## PROFESSIONAL SERVICES AGREEMENT

THIS PROFESSIONAL SERVICES AGREEMENT is made as of this \_\_\_\_\_day of \_\_\_\_\_, 2017, between the City of Coral Gables (hereinafter called the City"), and AECOM Technical Services, Inc. (hereinafter called the "Professional ").

## RECITALS

**WHEREAS**, the City desires to enter into an agreement with the Professional to develop planning, design and construction services for a Public Safety Building (the "Project"); and

**WHEREAS**, the City having investigated the qualifications of the Professional to perform the services herein contemplated and found those qualifications satisfactory; and

WHEREAS, the Professional having examined the scope of the services required hereunder and having expressed desire and willingness to provide such services and having presented qualifications to the City in support of those expressed desires; and

**WHEREAS**, the Professional agrees to accept this Agreement upon the terms and conditions hereinafter set forth; and

**NOW, THEREFORE**, in consideration of the promises and the mutual covenants herein contained, the City agrees to retain the Professional for the development of a Public Safety Building.

## I. GENERAL PROVISIONS

This Agreement incorporates and supersedes all previous agreements, written and oral, and all prior and contemporaneous communications between the parties, regarding this subject. The City reserves the right to initiate change to any provision of this Agreement. All such changes shall be accomplished only by mutually signed Amendments.

The Professional shall perform the services as specifically stated in the Request for Qualifications (RFQ), which is attached hereto and incorporated herein as Exhibit A; and further defined in the Scope of Work, Contract Plans, Specifications, Construction Estimates and Construction Administration Services attached hereto and incorporated herein as Exhibit B, and as may be specifically designated and authorized by the City.

1.1 <u>Engagement</u>. The City agrees to engage the Professional for a period specified in paragraph 1.2, and the Professional agrees to accept such engagement and to perform such services for the City upon the terms, and subject to the conditions set forth herein.

1.2 <u>Agreement Period</u>. The terms of the Agreement (the "Professional Period") shall commence within ten (10) days of the execution date and shall continue thereafter pursuant to the Project Schedule in Exhibit B or until terminated by the City upon thirty (30) days written notice to the Professional, in accordance with the notice requirements contained in Section XIII. This period maybe extended upon mutual agreement between the City and the Professional, for an additional one (1) year period,

or until terminated by the City upon 30 days written notice to the Professional, in accordance with the notice requirements contained in Section XIII.

1.3 <u>Duties and Responsibilities/Priority of Interpretation.</u> The Code and any City resolutions take precedence over this agreement and its exhibits. This document without exhibits is referred to as the "Base Agreement." In the event of any conflict or inconsistency in the definition or interpretation of any word, responsibility, schedule, or the contents or description of any task, deliverable, service, or other work, or otherwise, between the Base Agreement and the exhibits, or between exhibits, such conflict or inconsistency shall be resolved by giving precedence first to the body of this Base Agreement, and then to the exhibits and documents according to the following priority:

- a) City Resolution and applicable Code provisions;
- b) City Request for Qualifications (RFQ) (Exhibit A);
- c) Public Safety Building Design Consultant Services; Scope of Work Contract Plans, Specifications, Construction Estimates and Administration Services (Exhibit B);
- d) Professional's response to RFQ (Exhibit C)
- e) Insurance Certificates

During the Agreement Period, the Professional will serve as a Consultant to the City and will assist the City in the development of a Public Safety Building, including contract plans, specifications, construction estimates, and construction administration services in accordance with the terms, conditions and specifications contained in and pursuant to the Request for Qualifications (RFQ) 2016.05.MG (attached hereto).

1.4 <u>Background Investigation</u>. The Professional agrees that all employees including the Professional may be subject to an annual background investigation.

1.5 <u>Polygraph Examination</u>. The Professional agrees to submit to polygraph examinations at the request of the Director or designee.

1.6 <u>Medical, Drug Screening and Check-ups</u>. All Professionals, their employees, agents and sub consultants must satisfactorily complete the City's preplacement medical and drug screening examinations and be certified as drug free as well as abide by the City's Drug Free Work Place Policy at Professional 's expense. The City may require that the Professional and/or their employees, agents and sub consultants performing services for the City submit to a yearly medical and drug screen examination, at Professional's expense.

1.7 <u>Drug Testing</u>. The Professional agrees to submit to unannounced drug testing at the request of the Director or designee.

1.8 <u>Driver's License</u>. At City's option, the Professional must provide a valid Florida Driver's License or appropriate commercial driver's license for each employee, agent or sub consultant and be willing and able to operate any required vehicles as authorized by the City. Evidence of compliance with the Defensive Driving Course must be submitted to the City prior to operating a City vehicle or any vehicle where patrons or children are passengers. Individuals must be approved by the Risk Management Division of the City prior to the operation of a City owned vehicle and/or privately owned vehicles while conducting City business. The City reserves the right to request the employee/agent's driving record from the State of Florida, at Professional's expense. 1.9 <u>Confidential Information</u>. The Professional agrees that any information received by the Professional for the City and in providing services in accordance with this Agreement which is not publicly available, shall not be revealed to any other persons, firm or organizations.

1.10 <u>Most Favored Public Entity</u>. The Professional represents that the prices charged to City in this Agreement do not exceed existing prices to other customers for the same or substantially similar items or services for comparable quantities under similar terms and conditions. If Professional's prices decline, or should Professional, at any time during the term of this Agreement, provide the same goods or services to any other customer at prices below those set forth herein, then such lower prices shall be immediately extended to the City.

## II. PROFESSIONAL SERVICES

2.1 <u>Basic Services</u>. The duties and responsibilities are outlined in the RFQ.

2.2 <u>Reporting</u>. The Professional shall comply with the necessary reporting requirements as outlined by the Director or designee for review. In addition, the Professional shall submit a monthly report to the Director or designee, which shall include detailed information regarding the activities of the Professional during the previous month.

2.3 <u>Availability of Professional.</u> The Professional shall make all documents available 24 hours a day, 7 days a week, 365 days a year, in order to satisfy the City's emergency demands for continued, non-interrupted service.

## III. COMPENSATION

3.1 <u>Basic Compensation</u>. In full consideration of the services of the Professional hereunder, the Professional shall be paid an amount not to exceed \$2,748,165 as outlined in the Scope of Work, Project Phases and Tasks, and Cost Summary here attached. The City reserves the right to contract with the Professional for additional services. Any increase in the agreed upon amount shall be approved by the Procurement Division or designee, and shall be in accordance with applicable City and State regulations.

3.2 <u>Expenses</u>. As part of, and in addition to the basic compensation described in this Agreement, the City shall provide the Professional with no additional compensation for any services performed in fulfilling the requirements of this Agreement. All additional requested expenses must be pre-approved through the Director or designee.

## IV. INDEPENDENT CONTRACTOR AND PROFESSIONAL HOLD HARMLESS PROVISIONS

4.1 <u>Independent Contractor and Professional.</u> The Professional acknowledges entering into this Agreement as an independent Contractor and Professional, and that the Professional shall therefore be responsible for the deposit and payment of any Federal Income Taxes, FICA, Unemployment Taxes or any similar fees or taxes that become due, and shall be responsible for the collection and payment of all withholdings, contributions and payroll taxes relating to Professional's services, or those of employees of the Professional. The City shall not withhold from sums payable to the Professional , any amount whatsoever for Federal Income Taxes, FICA, Unemployment

Insurance Taxes or any similar fees or taxes. The Professional, their employees or agents, will not be considered an employee of the City or entitled to participate in plans, distributions, arrangements or other benefits extended to City employees.

4.2 <u>Agency</u>. Nothing herein shall imply or shall be deemed to imply an agency relationship between the City and Professional.

4.2.1 Professional warrants that it fully complies with all Federal statutes and regulations regarding the employment of undocumented workers and others and that all employees performing work under this Agreement meet the citizenship or immigration status requirements set forth in Federal statutes and regulations. Professional shall indemnify, defend, and hold harmless City, its officers and employees from and against any sanctions and any other liability which may be assessed against Professional or City in connection with any alleged violation of any Federal statutes or regulations pertaining to the eligibility for employment of any persons performing work hereunder.

4.2.2 The employees and agents of each party, shall while on the premises of the other party, comply with all rules and regulations of the premises, including, but not limited to, security requirements.

4.2.3 Indemnification and Hold Harmless. To the fullest extent permitted by laws and regulations, the Professional shall defend, indemnify, and hold harmless the City, its elected and appointed officials, attorneys, administrators, consultants, agents, and employees from and against all claims, damages, losses, and expenses direct, indirect, or consequential (including but not limited to fees and charges of attorneys and other Professional's and court and arbitration costs) arising out of or resulting from the performance of the work and caused in whole or in part by either (i) any willful, intentional, reckless, or negligent act or omission of Professional, any sub consultant, or any person or organization directly or indirectly employed by any of them to perform or furnish any of the work or anyone for whose acts any of them may be liable, regardless of whether or not it is caused in part by a party indemnified hereunder and regardless of the negligence of any such indemnified party, or (ii) any willful, intentional, reckless, or negligent act or omission of any individual or entity not a party to this agreement, or (iii) any negligent act or omission of the City or the City's officers, agents, or employees. The parties expressly agree that this provision shall be construed broadly, and Professional's obligations to pay for the City's legal defense hereunder shall arise and be fully enforceable when Professional (or any sub consultant or any person or organization directly or indirectly employed by Professional) is alleged to have acted willfully, intentionally, recklessly, or negligently in the performance of the work required under this Agreement. Any failure of Professional to comply with the terms of this provision shall be deemed a material breach of this Agreement and may subject Professional to debarment from consideration for future award of city contracts pursuant to Section 2-952(4) of the City of Coral Gables Code of Ordinances. This provision shall survive termination of the Agreement. Pursuant to Section 558.0035(1)(c) of Florida Statutes, an individual employee of Professional, or its subconsultants, may not be held liable for negligence.

4.2.4 In any and all claims against the City or any of its elected and appointed officials, consultants, agents, or employees by any employee of Professional, any sub consultant, any person or organization directly or indirectly employed by any of them to perform or furnish any of the work or anyone for whose acts any of them may be liable, the indemnification obligation under the above paragraph shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for Professional or any such sub consultant or other person or organization under

workers' or workman's compensation acts, disability benefit acts, or other employee benefit acts. Moreover, nothing in this Indemnification and Hold Harmless provision shall be considered to increase or otherwise waive any limits of liability, or to waive any immunity, established by Florida Statutes, case law, or any other source of law.

## V. INSURANCE

5.1 Without limiting Professional's indemnification of the City, and during the term of this Agreement, Professional shall provide and maintain at its own expense the below described programs of insurance. Such programs and evidence of insurance shall be satisfactory to the City and shall be primary to and not contributing with any other insurance or self-insurance program maintained by the City. Certificates or other evidence of coverage shall be delivered to:

City of Coral Gables Insurance Compliance P.O. Box 100085 – CE Duluth, GA 30096

Such certificates or other evidence of coverage shall be delivered prior to commencing performance under this Agreement, and shall specifically identify this Agreement, and shall contain the express condition that the City is to be given advance written notice by receipted delivery at least thirty (30) days in advance of any cancellation, non-renewal or material change of the insurance policy.

5.2 The Professional shall maintain during the terms, except as noted, of this Agreement the following insurance:

a. **Professional Liability Insurance** with a limit of liability no less than \$1,000,000 per occurrence with a deductible per claim, if any, not to exceed 5% of the limit of liability providing for all sums which the Respondent shall become legally obligated to pay as damages for claims arising out of the services performed by the Respondent or any person employed, contracted and/or subcontracted in connection with this Agreement. This insurance shall be maintained for three (3) years after any work covered by this Agreement.

b. Comprehensive general liability insurance with broad form endorsement or equivalent, including automobile liability, completed operations and products liability, contractual liability, severability of interests with cross liability provision, and personal injury and property damage liability with limits no less than \$1,000,000 per occurrence for bodily injury and property damage, and \$2,000,000 in the aggregate. Said policy or policies shall name City as additional insured on a primary and non-contributory basis and shall reflect the hold harmless provision contained herein.

c. Worker's Compensation Insurance for all employees of Professional as required by Florida Statutes Section 440, and employer's liability insurance with limits not less than, \$1,000,000

d. Automobile Liability insurance covering all owned, non-owned and hired vehicles used in connection with the performance of the work in an amount not less than \$1,000,000 combined single limit per occurrence for bodily injury and property damage.

e. Other (or increased amounts of) insurance which City shall from time to time deem advisable or appropriate. Such new or additional insurance to be effective as of the sooner of ninety (90) days after notice thereof or the next annual renewal of any policy being increased (as applicable).

f. All policies shall contain waiver of subrogation, except Professional Liability, against City where applicable, and shall expressly provide that such policy or policies are primary over any other collective insurance the City may have.

g. All of the above insurance is to be placed with insurance companies with an A.M. Best or equivalent rating of "A-", "VI" or better, qualified to do business under laws of the State of Florida.

h. The City shall be named as an additional insured on a primary and noncontributory basis for the General and Auto Liability Policies. Said policies shall contain a "severability of interest or "cross liability" clause without obligation for premium payment of the City. The City reserves the right to request a copy of required policies for review.

i. All insurance policies shall provide for thirty (30) days [ten (10) days for non-payment of premium] advance written notice to City prior to cancellation, nonrenewal or material change.

j. The Professional shall furnish Certificates of Insurance to the Risk Management Division of the Human Resources Department prior to the commencement of operations or policy termination, which certificates shall clearly indicate that the City is named as and additional insured on a primary and non-contributory basis and that the Professional has obtained insurance in the type, amount and classification required for strict compliance with this Section and that no material change, cancellation or nonrenewal of this insurance shall be effective without thirty (30) days advance written notice to the City.

5.3 Failure on the part of the Professional to obtain and maintain all required insurance coverage is a material breach upon which the City may, in its sole discretion, immediately suspend Professional's performance or terminate this Agreement.

## VI. SOVEREIGN IMMUNITY

6. The Professional acknowledges that the Florida Doctrine of Sovereign Immunity bars all claims by Professional against the City other than claims arising out of this Agreement. Specifically, the Professional acknowledges that it cannot and will not assert any claims against the City, unless the claim is based upon a breach by the City of this Agreement. The Professional acknowledges that this Agreement in no way estops or affects the CITY's exercise of its regulatory authority. In addition, the CITY retains the full extent of its sovereign immunity in relation to the exercise of its regulatory authority. The PROFESSIONAL acknowledges that it has no right and will not make claim based upon any of the following:

- a. Claims based upon any alleged breach by the CITY of implied warranties or representations not specifically set forth in this Agreement, as the arties stipulate that there are no such implied warranties or representations of the CITY. All obligations of the CITY are only as set forth in this Agreement;
- b. Claims based upon negligence or any tort arising out of this Agreement;

- c. Claims upon alleged acts or inaction by the City, its commissioners, attorneys, administrators, consultants, agents, or any CITY employee;
- d. Claims based upon an alleged waiver of any of the terms of this Agreement unless such waiver is in writing and signed by an authorized representative for the CITY and PROFESSIONAL.

## VII. STANDARD OF CARE

7.1 The Professional shall exercise the same degree of care, skill, and diligence in the performance of the services as is ordinarily provided by a comparable Professional under similar circumstances and the Professional shall, at no additional cost to the City, re-perform services which fail to satisfy the foregoing standard of care.

7.2 The Professional warrants that all services shall be performed by skilled and competent personnel to the highest Professional standards in the field. Notwithstanding the above, Professional may rely upon and use information provided by or through the City.

## VIII. NON-DISCRIMINATION

8.1 EEO and ADA: The Professional must be and remain in compliance with all local, state and federal Equal Employment Opportunity (EEO) and American Disabilities Act (ADA) requirements.

8.2 It is understood that the Professional shall not discriminate against any employee in the performance of the contract with respect to hire, tenure, terms, conditions or privileges of employment, or any other matter directly or indirectly related to employment because of age, marital status, race, color, religion, national origin, sex, or disability.

8.3 City Policy Regarding Conduct. All Professionals, their employees, agents and sub consultants must abide by the City's policies regarding conduct. Discrimination, harassment, and/or violations of City policies will not be tolerated and are grounds for termination of the Agreement without harm to the City or its employees.

## IX. CONFLICT OF INTEREST

9.1 The Professional represents that it has provided a list of all current clients subject to the jurisdiction of the City. Any potential or actual conflict between private interests and responsibilities under this Agreement shall be immediately disclosed to the City. The Professional agrees that it will not enter into any agreements during the term of this Agreement to provide services for any person or corporation who applies for a permit or other development approval from the City. Upon request of the Professional, and full disclosure of the nature and extent of the proposed representation, the City Manager or his designee shall have the authority to authorize such representation during the term of this Agreement.

## X. CONFIDENTIALITY

10.1 Subject to the requirements of Chapter 119 of the Florida Statutes, no reports, information, computer programs, documentation, and/or data given to or prepared or assembled by the Professional under this Agreement shall be made available to any individual or organization by the Professional without prior written approval of the City.

## XI. OWNERSHIP OF DOCUMENTS

11.1 Any and all documents, records, disks, or other information shall become the property of the City for its use and/or distribution as may be deemed appropriate by the City.

## XII. TRUTH-IN-NEGOTIATION CERTIFICATE

12.1 Execution of this Agreement by the Professional shall act as the execution of a truth-in-negotiation certificate certifying that the wage rates and costs used to determine the compensation provided for in this Agreement are accurate, complete, and current as of the date of the Agreement.

12.2 The said rates and costs shall be adjusted to exclude any significant sums should the City determine that the rates and costs were increased due to inaccurate, incomplete, or noncurrent wage rates or due to inaccurate representations of fees paid to outside consultants. The City shall exercise its rights under this "Certificate" within one (1) year following payment.

## XIII. NOTICE

13.1 Any notice, request, instruction or other document required or permitted to be given hereunder by either party hereto to the other shall be in writing, and delivered personally, or sent by certified or registered mail, postage prepaid, return receipt requested, to the address set forth for such party at the bottom of this Agreement. Any notice so given shall be deemed received when personally delivered or three (3) business days after mailing. Any party may change the address to which notices are to be sent by giving notice of such change of address to the other party in the manner herein provided for giving notice. Notice as to the City of Coral Gables shall be to:

City Manager City of Coral Gables 405 Biltmore Way Coral Gables, FL 33134

cc: City Attorney

Notice as to the Professional shall be to:

AECOM Technical Services, Inc. 800 S. Douglas Road Coral Gables, FL 33134

## XIV. DEFAULT AND TERMINATION

14.1 The City may terminate this Agreement for convenience at any time by providing thirty (30) days written notice to the Professional. In the event of a termination for cause, due to the Professional 's failure to perform in accordance with the terms of this Agreement or the Professional 's repudiation of this Agreement by word or conduct, The City may immediately terminate the Agreement and the Professional shall be paid any sums otherwise due and owing under this Agreement only after City has completed the work called for by this Agreement with other forces, and has deducted the cost of such work, and any other damages payable to City, from any contract balance otherwise due and owing to the Professional under this Agreement. In the event of a termination

for convenience, the Professional shall be paid for all services performed through the date of termination, based on the percentage of services completed (subject to applicable setoff rights) and the Professional shall not be entitled to any other compensation or damages from the City. If, after notice of termination for cause, it is determined for any reason that Professional was not in default, the rights and obligations of the City and the Professional shall be the same as though the termination had been a termination for convenience. In no event shall the City be liable to Professional for lost profits on any work not performed, overhead, or any other type of consequential, special or indirect damages, and Professional hereby waives the same. Professional may terminate this Agreement due to the City's failure to comply with the material terms of this Agreement after giving City thirty (30) days written notice of its purported default and a reasonable opportunity to cure. Upon termination of this Agreement, all schematics, designs, plans, specifications, documents, records, disks, or other information (including electronic copies) produced or developed by Professional or sub consultants, whether finished or not, shall become City property. Failure to timely deliver the documentation shall be cause to withhold any payments due, without recourse by the Professional, until all documentation is delivered to the City.

## XV. UNCONTROLLABLE FORCES

15.1 Neither the City nor Professional shall be considered to be in default of this Agreement if delays in or failure of performance shall be due to Uncontrollable Forces, the effect of which, by the exercise of reasonable diligence, the nonperforming party could not avoid. The term "Uncontrollable Forces" shall mean any event which results in the prevention or delay of performance by a party of its obligations under this Agreement and which is beyond the reasonable control of the nonperforming party. It includes, but is not limited to, fire, flood, earthquake, storm, lighting, epidemic, war, riot, civil disturbance, sabotage, and governmental action.

15.2 Neither party shall, however, be excused from performance if nonperformance is due to forces which are preventable, removable, or remediable, and which the nonperforming party could have, with the exercise of reasonable diligence, prevented, removed, or remedied with reasonable dispatch. The nonperforming party shall, within a reasonable time of being prevented or delayed from performance by an uncontrollable force, give written notice to the other party describing the circumstances and uncontrollable forces preventing continued performance of the obligations of this Agreement.

## XVI. MODIFICATION

16.1 This Agreement may not be amended or modified unless in writing and signed by both parties.

## XVII. ASSIGNMENT AND SUBCONTRACTING

17.1 This Agreement and the rights of the Professional and obligations hereunder may not be assigned, delegated or subcontracted by the Professional without the express prior written consent of the City. Any assignment, delegation or subcontract without such express prior written consent shall be null and void and shall constitute a material breach of this Agreement, upon which the City may immediately terminate the Agreement in accordance with the provisions of paragraph 13.1 (Termination by Default). The City may assign its rights, together with its obligations hereunder.

The Professional shall maintain accurate and complete financial records 18.1 of its activities and operations relating to this Agreement in accordance with generally accepted accounting principles. Professional shall maintain adequate records to justify all charges and costs incurred in performing the services for at least three (3) years after completion of this Agreement. Professional shall also maintain accurate and complete employment and other records relating to its performance of this Agreement. Professional agrees that City, or its authorized representatives, shall have access to and the right to examine, audit, excerpt, copy or transcribe any pertinent transaction, activity, or records relating to this Agreement. All financial records, timecards and other employment records, and proprietary data and information shall be kept and maintained by Professional and made available to the City during the terms of this Agreement and for a period of three (3) years thereafter unless City's written permission is given to dispose of any such material prior to such time. All such materials shall be maintained by Professional at a location in Miami-Dade County, Florida, provided that if any such material is located outside Miami-Dade County, then, at City's option Professional shall pay City for travel, per diem, and other costs incurred by City to examine, audit, excerpt, copy or transcribe such material at such other location. The City shall have access to such books, records, and documents as required in this section for the purpose of inspection or audit during normal working business hours at the Professional's place of business.

In the event that an audit is conducted by Professional specifically regarding this Agreement by any Federal or State auditor, or by any auditor or accountant employed by Professional, then Professional shall file a copy of the audit report with the City's Auditor within thirty (30) days of Professional's receipt thereof, unless otherwise provided by applicable Federal or State law. City shall make a reasonable effort to maintain the confidentiality of such audit report(s).

Failure on the part of Professional to comply with the provisions of this Paragraph shall constitute a material breach upon which the City may terminate or suspend this Agreement.

18.2 <u>City Audit Settlements.</u> If, at any time during or after the term of this Agreement, representatives of the City conduct an audit of Professional regarding the work performed under this Agreement, and if such audit finds that City's dollar liability for any such work is less than payments made by City to Professional, then the difference shall be either repaid by Professional to City by cash payment upon demand or, at the sole option of City, deducted from any amounts due to Professional from City. If such audit finds that City's dollar liability for such work is more than the payments made by City to Professional, then the difference shall be paid to Professional form City.

## XIX. AVAILABILITY OF FUNDS

19.1 The obligations of the City under this Agreement are subject to the availability of funds lawfully appropriated for its purpose by the City Commission.

## XX. COMPLIANCE WITH LAWS

20.1 In performance of the services, the Professional will comply with applicable regulatory requirements, including federal, state, special district, and local laws, rules, regulations, orders, codes, criteria, and standards. It shall be the responsibility of the Professional to obtain and maintain, at no cost to the City, any and

all license and permits required to complete the services provided pursuant to this Agreement.

20.2 <u>Conflict of Interest.</u> Professional covenants that no person employed by the Professional which exercises any functions or responsibilities in connection with this Agreement has any personal financial interests direct or indirect with the City. Professional further covenants that, in the performance of this Agreement, no person having a conflicting interest shall be employed. Any such interests on the part of Professional or its employees must be disclosed in writing to City.

20.3 Professional is aware of the conflict of interest code of the City of Coral Gables, the Conflict of Interest and Code of Ethics of Miami-Dade County, Florida, Section 2-11.1 et seq., and the Ethics Laws of the State of Florida, and agrees that it shall fully comply in all respects with the terms of said laws.

## XXI. FEDERAL AND STATE TAXES

21.1 The City is exempt from Federal Tax and State Sales and Use Taxes. Upon request, the City will provide an exemption certificate to the Professional. The Professional shall not be exempted from paying sales tax to its suppliers for materials to fulfill the contractual obligations with the City, nor shall the Professional be authorized to use the City's Tax Exemption Number in securing such materials.

## XXII. SUCCESSORS AND ASSIGNS

22.1 The City and the Professional each binds itself and its partners, successors, assigns, and legal representatives to the other party to this Agreement and to its partners, successors, executors, administrators, assigns, and legal representatives. The Professional shall not assign this Agreement without the express written approval of the City via executed amendment.

## XXIII. CONTINGENT FEES

23.1 The Professional warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the Professional, to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the Professional, any fee, commission, percentage, gift, or any other consideration contingent upon or resulting from the award or making of this Agreement.

## XXIV. ENTIRETY OF AGREEMENT

24.1 The City and the Professional agree that this Agreement sets forth the entire agreement between the parties, and that there are no promises or understandings other than those stated herein. This Agreement supersedes all prior agreements, contracts, proposals, representations, negotiations, letters, or other communications between the City and the Professional pertaining to the services, whether written or oral. None of the provisions, terms, and conditions contained in this Agreement may be added to, modified, superseded, or otherwise altered, except by written instrument executed by the parties hereto.

## XXV. COUNTERPARTS

25.1 This Agreement may be executed simultaneously in several counterparts, each of which will be an original, but all of which together will constitute one and the same instrument.

## XXVI. WAIVER

26.1 A waiver by either the City or the Professional of any breach of this Agreement shall not be binding upon the waiving party unless such waiver is in writing. In the event of a written waiver, such a waiver shall not affect the waiving party's rights with respect to any other or further breach. The making or acceptance of a payment by either party with knowledge of the existence of a default or breach shall not operate or be construed to operate as a waiver of any subsequent default or breach.

## XXVII. SEVERABILITY, SURVIVAL

27.1 If any provision of this Agreement is found to be void and unenforceable by a court of competent jurisdiction, the remaining provisions of this Agreement shall nevertheless be binding upon the parties with the same effect as though the void or unenforceable provision had been severed and deleted.

## XXVIII. GOVERNING LAW AND VENUE

28.1 The laws of the State of Florida shall govern this Agreement. Any and all legal action necessary to enforce the Agreement will be held in Miami-Dade County, and the Agreement will be interpreted according to the laws of Florida.

28.2 The invalidity, illegality, or unenforceability of any provision of this Agreement, or the occurrence of any event rendering any portion or provision of this Agreement void, shall in no way effect the validity or enforceability of any other portion or provision of the Agreement. Any void provision shall be deemed severed from the Agreement, and the balance of the Agreement shall be construed and enforced as if the Agreement did not contain the particular portion or provision held to be void. The parties further agree to reform the Agreement to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision.

28.3 The provisions of this section shall not prevent the entire Agreement from being void should a provision, which is of the essence of the Agreement, be determined to be void.

## XXIX. TIME IS OF THE ESSENCE

29.1 Time is of the Essence. If any anticipated or actual delays arise, Professional shall immediately so notify the City. Regardless of notice if services or deliveries are not made at the time agreed upon, the City may, at its sole discretion, terminate this Agreement and proceed pursuant to Paragraph 13.1 (Termination by Default).

## XXX. WAIVER OF TRIAL BY JURY

30.1 THE PARTIES TO THIS AGREEMENT HEREBY AGREE TO EXHAUST ALL ADMINISTRATIVE REMEDIES BEFORE FILING A LAWSUIT IN CIVIL COURT TO RESOLVE THE DISPUTE. CITY AND CONTRACTOR HEREBY KNOWINGLY, IRREVOCABLY, VOLUNTARILY AND INTENTIONALLY WAIVE ANY RIGHT EITHER MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY ACTION, PROCEEDING OR COUNTERCLAIM BASED UPON THE CONTRACT DOCUMENTS, OR ARISING OUT OF, UNDER, OR IN CONNECTION WITH, THE CONSTURCTION OF THE WORK, OR ANY COURSE OF CONDUCT, COURSE OF DEALING, STATEMENTS (WHETHER VERBAL OR WRITTEN), OR ACTIONS OF ANY PARTY.

# XXXI. FLORIDA PUBLIC RECORDS LAW FLORIDA STATUTES CHAPTER 119, et seq.

31.1 Records subject to the provisions of Public Record Law, Florida Statutes Chapter 119, shall be kept and maintained in accordance with such Statute. Supplier acknowledges that records and books, not subject to exemption under Chapter 119, may be disclosed and/or produced to third parties by the City in accordance with requests submitted under Chapter 119 or court orders without penalty or reprisal to the City for such disclosure and/or production. Supplier also agrees to assert, in good faith, any relevant exemptions provided for under Chapter 119 for records in its possession on behalf of the City. Furthermore, Supplier agrees to comply with the provisions outlined in Section 119.0701 of the Florida Statutes, the requirements of which are incorporated herein.

## XXXII. MUTUAL WAIVER OF CONSEQUENTIAL DAMAGES

32.1 On behalf of themselves, their governing officers and employees, the parties waive all claims against each other for consequential losses or damages, and punitive damages, whether arising in contract, warranty, tort (including negligence), strict liability or otherwise including, but not limited to losses of use, excess construction costs, alternative methods, or losses of funding.

## XXXIII. HEADINGS

33.1 The headings contained in this Agreement are for reference purposes only and shall not affect the meaning or interpretation of the Agreement.

## REMAINDER OF PAGE LEFT BLANK

IN WITNESS WHEREOF, the parties have executed this Agreement as of the day and year first above written.

Approved as to Insurance:

David J. Ruiz Risk Management Division

Approved by Department Head or head of negotiations team as to the negotiated business terms

Eduardo Santamaria Director, Public Works

Approved as to compliance with Applicable Procurement Requirements:

Diana M. Gomez, Finance Director Chief Procurement Officer

Approved as to Funds Appropriation:

\_\_\_\_\_

Keith Kleiman, Budget Director

ATTEST:

Corporate Secretary

Print Name:\_\_\_\_\_

(SEAL)

(OR) WITNESSES (2):

Print Name:\_\_\_\_\_

\_\_\_\_\_

Print Name:\_\_\_\_\_

AS TO CITY:

Catherine Swanson-Rivenbark City Manager

ATTEST:

Walter J. Foeman City Clerk

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

Craig E. Leen City Attorney

AS TO PROFESSIONAL

President

Print Name: \_\_\_\_\_

# EXHIBIT A

# EXHIBIT A

# **CITY OF CORAL GABLES, FL** FINANCE DEPARTMENT / PROCUREMENT DIVISION

405 Biltmore Way – Coral Gables, FL 33134



## REQUEST FOR QUALIFICATIONS RFQ 2016.05.MG

# PUBLIC SAFETY BUILDING DESIGN CONSULTANT SERVICES

Submittal Deadline / RFQ Opening: 2:00 p.m., Thursday, June 2, 2016

## CITY OF CORAL GABLES, FL

2800 SW 72<sup>nd</sup> Avenue, Miami, FL 33155 Finance Department / Procurement Division Tel: 305-460-5103 / Fax: 305-261-1601

## **RESPONDENT ACKNOWLEDGEMENT**

RFQ Title: PUBLIC SAFETY BUILDING DESIGN CONSULTANT SERVICES	ESIGN Qualification Statements must be received prior to 2:00 p.m., Thursday, June 2, 2016 and may not be withdrawn for a period of up to 120 calendar days after opening. Proposals received by the date and time specified will be		
RFQ No. 2016.05.MG	opened in the Procurement Office located at 2800 SW 72 <sup>nd</sup> Avenue, Miami, FL 33155. All		
A cone of silence is in effect with respect to this RFQ. The Cone of Silence prohibits certain	proposals received after the specified date and time will be returned unopened.		
communication between potential vendors and the City. For further information, please refer to the City Code Section 2-1059 of the City of Coral Gables Procurement Code.	Contact: Margie Gomez Title: Sr. Contract Specialist Telephone:305-460-5102 or 305-460-5103 Facsimile: 305-261-1601 Email: <u>contracts@coralgables.com</u>		
	mgomez@coralgables.com		

# THIS FORM MUST BE COMPLETED AND SUBMITTED ALONG WITH THE COMPLETE QUALIFICATIONS SUBMITTAL PRIOR TO THE DATE AND THE TIME OF PROPOSAL OPENING

Respondent Name:	FEIN or SS Number:
Complete Mailing Address:	Telephone No.:
	Cellular No.:
Indicate type of organization below:	Fax No.:
Corporation: Partnership: Individual:	
Other:	
	Email:
Bid Bond / Security Bond ( <i>if applicable</i> )%	

## ATTENTION: FAILURE TO SIGN (PREFERABLY IN BLUE INK) OR COMPLETE ALL RFQ SUBMITTAL FORMS, INSURANCE, ADDENDUM(S) ACKNOWLEDGEMENT AND ALL PAGES OF THE RFQ DOCUMENT MAY RENDER YOUR RFQ NON-RESPONSIVE.

THE RESPONDENT CERTIFIES THAT THIS SUBMITTAL IS BASED UPON ALL CONDITIONS AS LISTED IN THE RFQ DOCUMENTS AND THAT THE RESPONDENT HAS MADE NO CHANGES IN THE RFQ DOCUMENT AS RECEIVED. THE RESPONDENT FURTHER AGREES IF THE RFQ IS ACCEPTED, THE RESPONDENT WILL EXECUTE AN APPROPRIATE AGREEMENT FOR THE PURPOSE OF ESTABLISHING A FORMAL CONTRACTUAL RELATIONSHIP BETWEEN THE RESPONDENT AND THE CITY OF CORAL GABLES FOR THE PERFORMANCE OF ALL REQUIREMENTS TO WHICH THIS RFQ PERTAINS. FURTHER, BY CHECKING THE AGREE BOX LISTED BELOW AND BY SIGNING BELOW PREFERABLY IN **BLUE INK.** ALL RFQ PAGES ARE ACKNOWLEDGED AND ACCEPTED AS WELL AS ANY SPECIAL INSTRUCTION SHEET(S) IF APPLICABLE. I AM AUTHORIZED TO BIND PERFORMANCE OF THIS RFQ FOR THE ABOVE RESPONDENT.

Agree (Please check box to acknowledge this solicitation)

Authorized Name and

## **CORAL GABLES, FL**

City of Coral Gables, 2800 SW 72<sup>nd</sup> Avenue, Miami, FL 33155 Finance Department / Procurement Division Tel: 305-460-5102, Fax: 305-261-1601

## PUBLIC NOTICE

#### Request for Qualifications (RFQ) No. 2016.05.MG

The City of Coral Gables is seeking statements of qualifications from experienced Design Consulting Firms to develop contract plans, specifications, construction estimates, and consultant administration services for the successful completion of a new Public Safety Building, pursuant to Florida Statute 287.055 "Consultants Competitive Negotiation Act" (CCNA).

The Request for Qualifications may be requested via e-mail at no charge, or picked up at the Procurement Office, at a cost of \$15.00 for a digital copy (CD.pdf format). Payment in the form of cash, check or money order payable to the City of Coral Gables is accepted. Request via email must include the project title and number, the company name, address and contact information of the requestor and directed to contracts@coralgables.com.

# A non-mandatory pre-qualification conference will be held at 11:00 a.m. on Thursday, May 12, 2016 in the Procurement Conference Room, 2800 S.W. 72 Avenue Miami, FL 33155.

Any request for additional information or clarification must be received in writing no later than *Thursday, May 19, 2016* until 5:00 PM. Respondents should not reply on any representations, statements or explanations other than those made in this RFQ or in any written addendum to this RFQ.

Qualification Statements submitted by mail or hand delivered should be sent to the City of Coral Gables, Procurement Division Office, 2800 SW 72<sup>nd</sup> Avenue, Miami, Florida 33155.

Qualification Statements for **RFQ No. 2016.05.MG** will be received until **2:00 PM**, **June 2, 2016**, The City of Coral Gables will not accept, and will in no way be responsible for, any submissions received after the stipulated deadline. The responsibility for submitting Proposals before the stated time and date is solely the responsibility of the Respondent.

Proposals will be opened promptly thereafter. One (1) original proposal, seven (7) copies and one (1) digital (*pdf format*) must be signed and submitted in a sealed envelope and clearly marked: **Title: Public Safety Building Design Consultant Services - RFQ No. 2016.05.MG.** 

Certified minority business enterprises (as defined in Florida Statutes §287.0943 and §288.703) and other minority or woman-owned enterprises are encouraged to respond to this solicitation.

All events will be held in the Procurement Division Office located at 2800 S.W. 72 Avenue, Miami, FL in accordance with the <u>anticipated</u> Schedule of Events.

RFQ Advertisement	Tuesday, May 3, 2016
Non-Mandatory Pre-Qualifications Conference	11:00 am, Thursday, May 12, 2016
Deadline for Written Questions	5:00 pm, Thursday, May 19, 2016
Answers to Written Questions	5:00 pm, Thursday, May 26, 2016
Qualification Submittal Deadline	2:00 pm, Thursday June 2, 2016
Evaluation Committee Meeting	TBD
Respondent Interviews (if applicable)	TBD
Commission Award	TBD

Award of Proposal will be made to the highest ranked responsive and responsible Respondent based on the criteria method, within a reasonable time after opening of proposals. However, the City reserves the right to accept or reject any and/or all Proposals or sections thereof, and waive any informalities or technicalities at any time during the RFQ solicitation process.

This Request for Qualifications is subject to the following Ordinances/Resolutions which may be found on the City of Coral Gables Website: <u>http://www.coralgables.com</u>

Click on Government, City Department, Procurement, Procurement Links, Ordinance No. 2009-53

- Cone of Silence Sec. 2-1059
- Code of Ethics Sec. 2-1055
- Conflict of Interest Sec. 2-677
- Debarment Proceedings Sec. 2-952
- Protest Procedures Sec. 2-950

Click on City Clerk, Lobbyist Registration, Applications and Forms

• Lobbyist Registration & Disclosure of Fees – Ordinance No. 2006-11

Sincerely,

Chief Procurement Officer

## CONE OF SILENCE

## Request for Qualifications (RFQ) No. 2016.05.MG

## NOTICE TO ALL BIDDERS AND RESPONDENTS

## Definition:

Any communication regarding a particular request for proposals (RFP), request for qualifications (RFQ), Invitation for bids (IFB) or any other advertised solicitation between a potential offeror, vendor, service provider, bidder, lobbyist, or consultant and city department heads, their staff, selection committee or evaluation committee members.

## Imposition:

A cone of silence shall be imposed upon each request for proposals (RFP), request for qualifications (RFQ), Request for Proposals (RFQ) and any other solicitation when advertised.

## Termination:

The cone of silence shall terminate at:

- (1) The time of the City Manager's approval of the award, or
- (2) the time of the City Manager's written recommendation to the City Commission is received by the City Clerk, or
- (3) the time that bids or proposals are rejected by the City Commission or the City Manager.

#### Violations:

Violation of the cone of silence by a particular bidder or offeror shall render any award to said person voidable by the city commission.

A violation of this section by a particular bidder, offeror, lobbyist or consultant shall subject such person or persons to potential debarment pursuant to the provisions of this chapter.

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## SECTION 1

## Request for Qualifications (RFQ) No. 2016.05.MG

## **1.0: INTRODUCTION TO REQUEST FOR QUALIFICATIONS**

## 1.1. Introduction

Thank you for your interest in this Request for Qualifications ("RFQ"). The City of Coral Gables (the "City"), through its Procurement Division invites responses ("Respondents") which offer to provide the services described in Section 2.0 "Scope of Services".

The City of Coral Gables is seeking statements of qualifications from qualified Design Consulting Firms to develop contract plans, specifications, construction estimates, and construction administration services for the successful completion of a new Public Safety Building to provide design engineering services during construction for the successful completion of Public Safety Building, pursuant to Florida Statute 287.055 "Consultants Competitive Negotiation Act" (CCNA).

#### **Contract Terms and Conditions**

The Respondent(s) selected to provide the service(s) requested herein (the "Successful Respondent(s)") shall be required to execute a Contract or a Professional Services Agreement ("Agreement") with the City in substantially the same form as the Agreement included as part of this RFQ.

The term(s) of the Agreement shall be for a period to be negotiated with the Successful Respondent and the City.

Throughout this RFQ, the terms "must", "will", and "shall" will denote mandatory requirements. Any response that does not meet the mandatory requirements is subject to immediate disqualification.

#### 1.2. Submission of Responses

This Request for Qualifications must be resubmitted, with all forms executed. Qualification Submittals should be typed or printed in ink. Use of erasable ink is not permitted. The format outlined in the QUALIFICATIONS SUBMITTAL REQUIREMENTS AND CHECK LIST (Page 11) of this RFQ must be adhered to. The completed and initialed checklist indicating the page number where compliance information is located in your qualification statement for each of the required Qualification Submittal items must be returned as part of your submittal.

The Qualification Submittal shall be signed by a representative who is authorized to contractually bind the Respondent. Submittals by corporations must be executed in the corporate name by the President or other corporate officer accompanied by evidence of authority to sign. The corporate address and state of incorporation must be shown below the signature. Proposals by partnerships must be executed in the partnership name and signed by a partner, whose title must appear under the signature and the official address of the partnership must be shown below the signature.

The original Qualifications Submittal, seven (7) copies and one (1) digital copy (*PDF format*) must be submitted. The required checklists must also be submitted. Executed Schedules A, B, C, D, E, F, G, H, and I, only one (1) original is required to be submitted by each Respondent. **The Professional Service Agreement** is a **draft** of the contract for your review, completion of this agreement is not required. Submittals should be addressed to the Procurement Division, 2800 S.W. 72 Avenue, Miami, FL 33155, at or prior to the time noted on the proposal opening date. Proposals received after that time will not be accepted. It will be the sole responsibility of the Respondent to deliver their proposal to the Procurement Division office on or before the closing hour and date indicated.

Qualification Submittals shall be submitted in a sealed envelope clearly marked on the exterior as follows:

**Respondent Name and Address:** 

Submittal Deadline:

Addressed to:

2:00 pm, Thursday, June 2, 2016

#### CITY OF CORAL GABLES PROCUREMENT DIVISION 2800 S.W. 72<sup>ND</sup> AVENUE MIAMI, FL 33155

No responsibility will be attached to the Procurement Office for the premature opening of a Submittal not properly addressed and identified. All Proposals submitted become the exclusive property of the City of Coral Gables.

Each Qualifications Submittal/Proposal shall be prepared simply and economically, providing a straightforward, concise delineation of the Respondent's capabilities to satisfy the requirements of the RFQ. The emphasis in each Proposal must be on completeness and clarity of content. In order to expedite the evaluation of Proposals, it is essential that Respondent follow the format and instructions contained herein. Proposal Submission Requirements as listed herein must be followed. Any attachments must be clearly identified.

The Proposal shall be considered an offer on the part of the Respondent, which offer shall be deemed accepted upon approval of the City, and in case of default, the City reserves the right to accept or reject any and all Qualifications Submittals to waive irregularities and technicalities, and request new Proposals. The City also reserves the right to award any resulting agreement as it deems will best serve the interests of the City.

## **1.3.** Additional Information or Clarification

The Respondent must thoroughly examine each section. If there is any doubt or obscurity as to the meaning of any part of these conditions, the Respondent may request clarification at the prequalification conference or by **WRITTEN REQUEST** via E-mail or fax to the Procurement Office. Interpretations or clarifications in response to such questions will be issued in the form of a **WRITTEN ADDENDUM** and may be emailed to all parties recorded by the City's Procurement Office as having received the RFQ documents prior to the response submission date. No person is authorized to give oral interpretations of, or make oral changes to the RFQ. The issuance of written addendum shall be the only official method whereby such an interpretation or clarification will be made. Where there appears to be conflict between the RFQ and any addenda issued, the last addendum issued shall prevail. Any request for additional information or clarification must be received in writing no later than **Thursday, May 19, 2016 prior to 5:00 PM**. E-mails or Facsimiles must include the Respondent's name, RFQ number and title, and preferably, the number of pages transmitted. Respondents should not rely on any representations, statements or explanations other than those made in this RFQ or in any written addendum to this RFQ.

## 1.4. Submission Requirements:

Careful attention must be given to all requested items contained in this RFQ. **PLEASE READ THE ENTIRE SOLICITATION BEFORE SUBMITTING A RESPONSE.** Respondents shall make the necessary entry in all blanks and forms provided for the Response. Submittals should be typed or printed in ink. Use of erasable ink is not permitted.

The format and requirements outlined in the **QUALIFICATIONS SUBMITTAL REQUIREMENTS AND CHECK LIST** <u>beginning on Page 11 of this RFQ must be adhered to</u>. The completed and initialed checklist indicating the page number where compliance information is located in your qualification statement for each of the required Qualification Submittal items must be returned as part of your Submittal. The following Schedules must be signed and submitted as part of the RFQ package:

Schedule "A" - Certification Schedule "B" - Non-Collusion Affidavit Schedule "C" - Drug Free Statement Schedule "D" - Qualification Statement Schedule "E" - Statement of No Response Schedule "F" - Code of Ethics, Cone of Silence Schedule "G" - Disability Nondiscrimination Statement Schedule "H" - Public Entity Crimes Schedule "I" - Acknowledgement of Addenda

A Draft of the Professional Services Agreement is attached for informational purposes and review only.

## 1.5. Award of an Agreement

Agreements may be awarded to the Successful Respondent(s) by the City Commission or City Manager, as applicable, to one or more Respondent deemed the most responsible, responsive Respondent meeting all specifications. Non-performance shall result in cancellation of the contract with the Respondent. The City reserves the right to execute or not execute an Agreement with the Successful Respondent(s) if it is determined to be in the best interest of the City.

#### 1.6. Agreement Execution

By submitting a Response, the Respondent agrees to be bound to and execute the Agreement for the **Public Safety Building - Design Consultant Services.** Without diminishing the foregoing, the Respondent may request clarification and submit comments concerning the Agreement for City's consideration. Only comments and proposed revisions included within the Response will be considered by the City. Any comments identified after the Response has been received may not be considered by the City. Furthermore, any requests to negotiate provisions of the Agreement not identified in the response after the Response has been received, may be grounds for removal from further consideration for award. None of the foregoing shall preclude the City from seeking to negotiate changes to the Agreement during the negotiations process.

Failure of the successful Respondent to execute a contract within sixty (60) days after the notification of award may, at the City's sole discretion, constitute a default. However, the Agreement must be executed no later than one hundred twenty (120) days, based upon the requirements set forth in the RFQ through action taken by the City Commission at a duly authorized meeting. If the Respondent first awarded the Agreement fails to enter into the contract as herein provided, the award may be declared null and void, and the Agreement awarded to the next most responsible, responsive Respondent. If the second Respondent fails to enter into the third most responsible, responsive Respondent.

#### 1.7 Unauthorized Work

Any unauthorized work performed by the Successful Respondent(s) shall be deemed non compensable by the City.

#### 1.8 Changes/Alterations

Respondents may change or withdraw a Response at any time **prior to** the Response Submission Deadline. All changes or withdrawals shall be made in writing to the Procurement Division as specified in this RFQ. Oral/Verbal modifications will not be allowed. Written modifications will not be accepted after the Response Submission Date.

## 1.9 Discrepancies, Errors, and Omissions

Any discrepancies, errors, or ambiguities in the RFQ or addenda (if any) should be reported in writing to the City's Procurement Division in the manner prescribed in the RFQ. Should it be necessary, the City will issue a written addendum to the RFQ clarifying such conflicts or ambiguities.

#### 1.10 Disqualifications

The City reserves the right to disqualify Responses before or after the submission date, upon PSB Design Consumant and the Respondent. RFQ 2016.05.MG It also reserves the right to waive any immaterial defect or informality in any Response; to reject any or all Responses in whole or in part, or to reissue a Request for Proposal.

Any Responses submitted by a Respondent who is in arrears (money owed) to the City or where the City has an open claim against a Respondent for monies owed the City at the time of response submission, will be rejected as non-responsive and shall not be considered for award.

#### 1.11 Respondent Expenditures

Respondent understands and agrees that any expenditure they make in preparation and submittal of Responses or in the performance of any services requested by the City in connection with the Responses to this RFQ are exclusively at the expense of the Respondents. The City shall not pay or reimburse any expenditure or any other expense incurred by any Respondent in preparation of a Response or anticipation of a contract award or to maintain the approved status of the Successful Respondents if an Agreement is awarded.

#### 1.12. Financial Stability and Strength

The Respondent must be able to demonstrate a good record of performance and have sufficient financial resources to ensure that they can satisfactorily provide the goods and/or services required herein.

Respondents shall provide a Balance Sheet and Statement of Profit and Loss certified an independent Certified Public Accountant for the preceding two (2) calendar or fiscal years.

When the proposal submittal is from a joint venture, each Respondent involved in the joint venture must submit financial statements as indicated above.

Pursuant to Florida Statute 119.071(1)(c) General Exemptions from inspection or copying of public record – Any financial statement that an agency requires a prospective bidder to submit in order to prequalify for bidding or for responding to a proposal for a road or another public works project is exempt from s. 119.071(1)(c) and s.24(a), Art. I of the State Constitution

In determining a Respondent's responsibility and ability to perform the Contract, the City has the right to investigate and request information concerning the financial condition, experience record, personnel, equipment, facilities, principal business location and organization of the Respondent, the Respondent's record with environmental regulations, and the claims/litigation history of the Respondent. The City reserves the right to consider third party information (e.g. Dun & Bradstreet's Supplier Reports or similar) in determination of capacity.

Any Respondent may be declared non-responsive who, at the time of proposal submission, is involved in an ongoing bankruptcy as a debtor; or in a reorganization, liquidation, or dissolution proceeding, or if a trustee or receiver has been appointed over all or a substantial portion of the property of the Respondent under federal bankruptcy law, or any state insolvency.

#### 1.13. Contract Termination

The City, by written notice, may terminate in whole or part any Contract resulting from this competitive solicitation, when such action is in the best interest of the City. If the Agreement is so terminated, the City shall be liable only for payment for services rendered prior to the effective date of termination. The City may, by written notice to the successful Respondent, terminate the RFQ if the Successful Respondent has been found to have failed to perform his/her services in a manner satisfactory to the City. The City may terminate this Agreement for convenience at any time by providing thirty (30) days written notice to the contractor. In the event the contractor is found to be in default, the contractor will be paid for all labor and materials provided as of the termination date. No consideration will be given for anticipated loss of revenue on the canceled portion of the Contract.

## QUALIFICATIONS SUBMITTAL REQUIREMENTS AND CHECK LIST - RFQ 2016.05.MG

Please provide the <u>PAGE NUMBER</u> in the blanks provided as to where compliance information is located in your Qualifications Submittal for each of the <u>REQUIRED</u> <u>SUBMITTAL ITEMS</u> listed below.

## THE STATEMENT OF QUALIFICATIONS IS TO BE ORGANIZED AS INDICATED AND ADEQUATELY ADDRESS EACH CRITERIA. PLEASE PROVIDE THE PAGE NUMBER IN THE BLANKS PROVIDED WHERE COMPLIANCE INFORMATION IS LOCATED IN YOUR QUALIFICATION STATEMENT FOR EACH OF THE REQUIRED SUBMITTAL ITEMS LISTED BELOW:

#### Submittal - Section I:

- 1) **Title Page**: Show the RFQ number and subject, the name of your firm, address, and telephone number, name of contact person, e-mail address, and date.
- 2) Provide a **Table of Contents** in accordance with and in the same order as the respective "**Sections**" listed below. \_\_\_\_\_

## Submittal - Section II: Firm Qualifications

 Provide a complete company background and history, including, but not limited to: the number of years in business, credentials, licenses, number of employees, an organizational chart identifying key staff members, their level of responsibility, their job titles and how long they have been with the firm. (Submit Standard Form 330, Architect-Engineer Qualifications)

Clearly identify office locations for the following: \_\_\_\_\_

- a. Office location providing primary project management
- b. Corporate headquarters of the firm
- c. Office location(s) for any anticipated sub-consultants
- Provide a statement detailing Respondent's familiarity with permitting agencies and permitting procedures, especially in Miami-Dade County.
- Submit bank and trade references. Provide a Balance Sheet and Statement of Profit and Loss certified an independent Certified Public Accountant. for the preceding two (2) calendar or fiscal years.
- 5) Submit proof of the ability to obtain the required insurances with the limits specified herein.
- 6) Summarize proposal and firm's qualifications. Additionally, the firm may use this section to articulate why their firm is pursuing this work and how it is uniquely qualified to be awarded this solicitation.\_\_\_\_\_
- 7) Provide detailed information on five (5) of the Respondent's most recent and relevant projects similar to those described in the Specifications/Scope of Work. Information provided shall include:

- a. Name, address, telephone number and E-mail of the owner
- b. Name, address, telephone number and E-mail of the owner's Project Manager
- c. Name, location and address of project
- d. Description of work
- e. Contract start and completion date
- f. Project dollar amount
- g. Detailed information on any additional services provided, including the reason, cost and description.

## Submittal - Section III: Staffing Plan

- 1) Provide resumes and relevant background information for the company's key personnel (including owner(s), project manager, supervisors, field representatives, field inspectors and other technical personnel), including experience with similar projects.
- 2) Provide the current and future workload of the assigned staff to indicate their availability to perform and successfully complete the project. \_\_\_\_\_
- 3) Provide a statement detailing the Respondent's expertise and experience in working with other disciplines, including coordination with other design professionals and consultants.
- 4) Provide qualifications, licenses and references for proposed key staff.\_\_\_\_\_

## Submittal – Section IV: Project Control Experience

- Provide a section indicating how the Respondent intends to positively and innovatively work with the City in providing the services outlined in this RFQ. Please indicate overall detailed approach to a project, including innovative interaction and communication with the community, City Staff, and multi stakeholders.
- 2) Describe Respondent's ability and experience with moving the project along while minimizing the impact on the community. \_\_\_\_\_
- 3) Provide specific examples of similar initiatives that the Respondent has successfully undertaken with other public entities completed on-time and within budget.
- 4) Describe Respondent's ability to successfully deliver similar projects that have significant community and business involvement
- 5) Describe respondent's willingness to work with other consultants designated by the City.\_\_\_\_\_

Do Not Include City of Coral Gables Work or Employees as References.

## **RESPONDENT IS TO INITIAL IN THE SPACES BELOW, ACKNOWLEDGING COMPLIANCE**

Schedules A, B, C, D, E, F, G, H, and I have been filled out, signed and notarized, where required\_\_\_\_\_

RFQ Submission Checklist has been filled out and included

Professional Services Agreement (PSA) Draft has been reviewed \_\_\_\_\_\_

Failure to submit checklist and documents required hereunder may render your RFQ response non-responsive and constitute grounds for rejection.

Initial:

## **SECTION 2**

## Request for Qualifications (RFQ) No. 2016.05.MG

## 2.0 SCOPE OF SERVICES

#### INTRODUCTION

Pursuant to Florida State Statute 287.055, Consultants Competitive Negotiation Act the City of Coral Gables (hereafter referred to as "City") is seeking statements of qualifications from highly qualified Design Consulting firms to develop contract plans, specifications, construction estimates, and construction administration services for the successful completion of the new Public Safety Building (the "Project").

#### BACKGROUND

The City of Coral Gables, The City Beautiful, is a progressive, international, coastal and historic City. Coral Gables has a population of 51,000 residents, has a vibrant downtown and is home to the University of Miami. It is proud to be ranked by Forbes.com ninth out of America's Top 25 Towns to Live Well, and America's sixth most successful walkable suburb by the Wall Street Journal.

The City of Coral Gables is unique among the communities of Miami-Dade County in that it can trace its beginning to the early 20th century City Beautiful movement. The spirit of the City Beautiful movement was rooted in the notion that if cities were to be the centers of American progress then the infrastructure of those cities should be something that was celebrated. From tree plantings, to a robust street construction program, to key infill investments in the downtown core, the City of Coral Gables carries on that legacy today in its approach to public works and planning.

In the past three decades, the City has experienced healthy growth, which has bolstered the economic base. Today, Coral Gables is home to approximately 155 multinationals and 26 consulates and trade offices. It is

also known as the Fine Dining Capital of South Florida and has the highest concentration of live theater in Miami-Dade County. Growth in the commercial sector has brought a wealth of new activities for residents, including nighttime entertainment, live music, casual and fine dining, and new retail options. It has also helped maintain low property taxes. At the same time, the residential areas have remained protected from commercial intrusion.

The City supports both the residential and business sectors with excellent City services, having attained the highest possible standards in every field. In fact, Coral Gables is the only City in the State of Florida and one of only two cities nationwide to have a Class 1 Fire Department, a fully-accredited Police Department, and the highest awarded Building and Zoning Department rating. In addition, Coral Gables has been named a "Tree City USA" for 26 consecutive years; it has an award-winning Communications Division and offers one of the most comprehensive Parks and Recreation programs in the state.

## **SCOPE**

Executive Summary – Refer to Exhibit A

Coral Gables Public Safety Building – Draft Program

# EXHIBIT A

#### **Executive Summary**

The City of Coral Gables Public Works Department and the Procurement Division of Finance on behalf of the Coral Gables Police Department, the Coral Gables Fire Department, the Coral Gables Information Technology Department and the Coral Gables Human Resources Department, are proposing to design and construct a new, state of the art, Public Safety Building of approximately 120,000 square feet and a 180 car secured parking garage to replace the deteriorating existing Public Safety Administration Building located at 2801 Salzedo Street in Coral Gables (See figure 1). The Proposed New Public Safety Building will function as the City's Police Headquarters and Administration Department, Fire Department Administration Department, 911 Call Center and First Responders Dispatch Center, EOC Command and Operations, Fire Station 1, City's Human Resource Department and the City's IT department (see enclosed program).



Figure 1: Existing Public Safety Building

Based on the current building analysis for the existing Public Safety Building, a needs assessment program development and site feasibility study was performed and the proposed new facility would consist of a single building and an adjacent secured parking garage located at the City owned Parking Lot "6" at the corner of Salzedo Street and Alcazar Avenue in downtown Coral Gables. The site is 39,387sf (See figure 2) and is bounded by 3 roads, Alcazar Avenue, Salzedo Street and Minorca Avenue, which provides great accessibility and visibility. The site is ideal for the development of a new public safety facility. It is large enough to accommodate the program requirements of the Police and Fire Departments with drive through access for the Fire Department equipment. Impact to the neighborhood would be minimal. Additional traffic signalization would be required for the fire station's efficiency. Most importantly, the site has the advantage of currently being within the urban City core near the location of the existing facility which would not affect the response time of the new Fire Station.

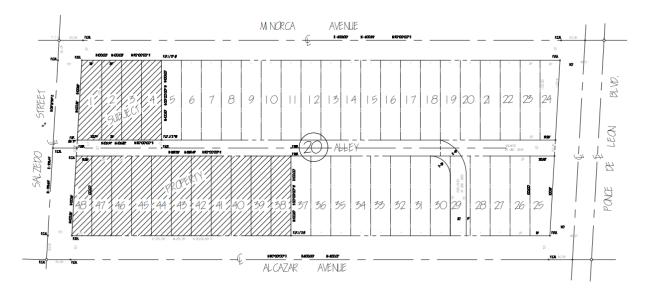


Figure 2: Parking Lot "6" – Corner of Salzedo Street and Alcazar Avenue

The proposed New Public Safety Building would function as an office facility, but also operate 24 Hours, 7 days per week and as the Police Headquarters and Fire Station 1. The proposed development shall comply with all applicable laws and ordinances; including Green Buildings sustainable design practices and LEED Silver certification. Green building design, or sustainable design, strives to reduce a building's impact on its occupants and the environment. Sustainable design integrates architectural elements and engineering systems to optimize the performance of the proposed building and its interaction with the environment.

Additional Building Design Considerations:

- 1. Site Issues:
  - a. Land Use, Zoning and Public Policy.
  - b. City Staff Design input Planning, Board of Architects and Historic Considerations.
  - c. Open Space Requirements
  - d. Urban Design, Visual Recourses and Shadows.
  - e. Neighborhood Character Mediterranean Influence
  - f. Hazardous Materials, Soil Investigation.
  - g. Infrastructure Water, Sewer, Power, etc.
  - h. Security and IT Systems Integration: Antennas, Microwave and Satellite, etc.
  - i. Traffic, Parking and Loading access Fire Station Dispatch Efficiency
  - j. Pedestrian Access.
  - k. Community Outreach Community Policing
  - I. Construction Impact- Phasing opportunities.
  - m. Minimum Standards- Project should be considered an essential facility.
  - n. Codes- Compliance with Florida Building Code (current edition)

- Survivability Compliance with ICC 500 (latest edition), Overpressure Zone, Stand Off zones, Wind Tunnel Testing may be required.
   Note- Survivability design considerations shall be implemented in concert with the architectural design of the building and in keeping with the character of the City Beautiful.
- 2. Building Issues:
  - a. Meet program requirements Program Verification
  - b. Flexible spaces/adaptable to change
  - c. Staff interaction opportunities
  - d. Safety and security
  - e. Identify program with public access
  - f. Transparency of process/facility
  - g. Secure Parking vs Public Parking
  - h. Synergies with ECC and EOC
  - i. Technology Intensive 911 Switch, Computer Aided Dispatch, Logging Recorders, Fiber Optics Termination, Radio, etc.
  - j. CPTED
  - k. LEED Silver certification

Included in the Building program, this facility will comprise of (see enclosed program):

- 1. Public Spaces (secure vs Non-Secure Spaces)
- 2. Office of the Chief (Police Chief)
- 3. Professional Standards Division
- 4. Human Resource Department
- 5. Criminal Investigation Division
- 6. Forensics and Crime Lab
- 7. Uniform Patrol Division
- 8. Technical Service Division Dispatch
- 9. Technical Service Division Property
- 10. Technical Service Division Records
- 11. Emergency Operations Center
- 12. Fire Department Administration
- 13. Staff Support Areas Wellness Center
- 14. Information Technology Department
- 15. Fire Station 1
- 16. Fire Department Operations
- 17. Secured Parking Garage

## **CORAL GABLES PUBLIC SAFETY BUILDING**

## Draft Program

Definition of Terms

- Proposed Building Program Space Summary
- 1.0 Public Spaces
- 2.0 Office of the Chief (OOC)
- 3.0 Professional Standards Division (PSD)
- 4.0 Human Resources Department
- 5.0 Criminal Investigations Division (CID)
- 6.0 Forensics & Crime Lab Part of CID
- 7.0 Uniform Patrol Division (UPD)
- 8.0 Specialized Enforcement Division (SED)
- 9.0 Technical Services Division Communications Center
- 10.0 Technical Services Division Property
- 11.0 Technical Services Division Records
- 12.0 Emergency Operations Center (EOC)
- 13.0 Fire Department Administration
- 14.0 Staff Support
- 15.0 Building System

#### **Building D**

- Fire Department Fire Station
- Fire Department Operations & Logistics

## Building E

- Parking

## **Definition of Terms**

#### Space Number

The first digit indicates the functional area of the building, the second indicates the room, and the third indicates an element in a room.

#### The Number Required

Indicates the number of elements in a room or the number of rooms.

#### Space Standard

The amount of space required for each room or element in a room.

#### Area Subtotal

The total amount of area required by all of one type of element in a room.

## Internal Circulation

A factor applied to the sum of all the elements in a room to provide circulation within the room. This factor will vary based on the uses of the room.

#### Room Total

The total area of all of the rooms under one heading or a total area of all of the elements and internal circulation in a room.

#### Net Assigned Area

The total of all of the rooms in a functional area of the building.

#### **Gross Area Factor**

A factor applied to the net area for general building circulation, wall thickness and chases.

## Space Summary

BUILDING A	DESCRIPTION	AREA SQ. FT.		
1.00	Public Spaces	5,002		
2.00	Office of the Chief	2,544		
3.00	Professional Standards Division	3,605		
4.00	Human Resource Department	4,156		
5.00	Criminal Investigations Division	8,050		
6.00	Forensics and Crime Lab	2,295		
7.00	Uniform Patrol Division	10,102		
8.00	Specialized Enforcement Division	3,364		
9.00	Technical Services Division - Dispatch	9,723		
10.00	Technical Services Division - Property 7,			
11.00	Technical Services Division - Records 2			
12.00	Emergency Operations Center	4,116		
13.00	Fire Department - Administration	7,328		
14.00	Staff Support	21,401		
15.00	Building Systems + IT	5,297		
	Total of Gross Building Area A	97,441		

BUILDING D	DESCRIPTION	AREA SQ. FT.
1.00	Fire Department - Station	15,512
2.00	Fire Department - Operations	2,865
	Total of Gross Building Area D	18,377

BUILDING E	DESCRIPTION	AREA SQ. FT.
1.00	Parking	68,640

Total Public Safety Building	115,818
Total parking Garage	68,640

## 1.0 Public Spaces

SPACE	DESCRIPTION	NO.	NO.	SPACE	AREA	ROOM	REMARKS
NO.		REQ'D	FUT.	STANDARD	SUBTOTAL	TOTAL	REMARKS
1.1	Public Entrance						
1.1.1	Vestibule	1		70	70		
1.1.2	Public Lobby	1		500	500		
1.1.3	Information Desk	1		64	64		
1.1.4	Drinking Fountain	1		15	15		
1.1.5	Public Display	2		25	50		Police & Fire
1.1.6	Pumper Display	1		300	300		
1.1.7	Men's Public Toilet	1		250	250		
1.1.8	Women's Public Toilet	1		250	250		
	Public Entrance Total	1			1499	1,499	
1.2	Public Police Lobby						
1.2.1	Records Request Window - Police	1		64	64		
1.2.2	Secure Mail Receiving	1		100	100		
1.2.3	Public Waiting	1		100	100		
1.2.4	Interview Room	1		100	100		
1.2.5	Fingerprinting	1		130	130		
	Public Police Lobby	1			494	494	
1.3	Public Fire Lobby						
	Records Request						
1.3.1	Window - Fire	1		64	64		
1.3.2	Public Waiting	1		100	100		
1.3.3	Health Screening Room	1		100	100		
	Public Fire Lobby Total	1			200	200	
1.4	Community Room						
1.4.1	Community Room Prefunction Area	1		0	0		Use public lobby
1.4.2	Community Meeting Room	1		1200	1200		May Be an Auditorium
1.4.3	Community Room Storage	1		100	100		Table/chair storage
1.4.4	AV Storage	1		50	50		To support Community Room
1.4.5	Training Aid Storage	1		225	225		
1.4.6	Kitchenette	1		80	80		Adjacent to Community Room
	Community Room Total	1			1655	1,655	
Net Assig Gross Are	ined Area	30%				3,848 1,154	
Area Sub		50%				5,002	

# 2.0 OFFICE OF THE CHIEF (OOC)

SPACE	DESCRIPTION	NO.	NO.	SPACE	AREA	ROOM	REMARKS
NO.		REQ'D	FUT.	STANDARD	SUBTOTAL	TOTAL	I TEMARINO
2.1	Chief of Police						
2.1.1	Chief's Office	1		450	450		conference table and
2.1.2	Assistant Chief's Office	2		225	450		powerpoint station
	Admin. Asst.	2		225			
2.1.3	Workstation	1		36	36		Includes filing and waiting area
2.1.3.1	Admin Asst. Waiting	4		15	60		
	Admin. Asst. Files	3		9	27		
2.1.3.3	Internal Circulation	1		35.0%	201		
	Chief of Police Total	1			1224	1,224	
2.2	Accreditation Office						
2.2.1	Accreditation Lt. Office	1		180	180		space for small table
2.2.2	Accreditation/ Staff	3		64	192		3 accreditation/ staff
	Inspection Office	Ŭ					inspections employees
2.2.3	Internal Circulation			35.0%	67		applied to open office only
	Accreditation Total	1			439	439	
2.3	Public Information Office						
2.3.1	Community Affairs/ PIO Office	2		84	168		
2.3.2	Crime Watch Office	1		50	50		
2.3.3	Internal Circulation			35.0%	76		
	Public Information Office Total	1			294	294	
2.4	Internal Affairs						
2.4.1	Internal Affairs Supervisor	0		150	0		separate entrance, close to the lobby
2.4.2	Investigator	0		100	0		shared office
2.4.3	Admin. Assistant	0		50	0		
2.4.4	Waiting	0		80	0		4 persons
2.4.5	Interview Room	0		100	0		
	Internal Affairs Total:	0			0	0	
Net Assig	ned Area	1			-	1,957	•
Gross Are		30%				587	
Area Sub	total					2,544	

# 3.0 PROFESSIONAL STANDARDS DIVISION (PSD)

SPACE	DESCRIPTION	NO.	NO.	SPACE	AREA	ROOM	REMARKS
NO.	DESCRIPTION	REQ'D	FUT.	STANDARD	SUBTOTAL	TOTAL	REMARKS
3.1	Private Offices						
3.1.1	Major Office	1		200	200		space for small table
3.1.2	Admin. Asst. Workstation	1		36	36		Includes filing and waiting area
3.1.2.1	Admin Asst. Waiting	4		15	60		
3.1.2.2	Admin. Asst. Files	3		9	27		
3.1.2.3	Internal Circulation	1		35.0%	43		applied to Admin. Assit. Area
3.1.3	Lieutenant Office	1		150	150		space for small table
3.1.4	Backgrounus Supervisor	1		120	120		guest seating
3.1.5	Civilian manager	1		150	150		
	Private Office Total	1			786	786	
3.2	Open Office						
3.2.1	Sergeant	1		64	64		
3.2.2	Training Sergeant	1		64	64		
3.2.3	Police Planner	1		64	64		
3.2.4	Policy Sergeant	1		64	64		
3.2.5	Training Office (officers)	3		64	192		3 training officers
3.2.6	Training Office (civilians)	3		64	192		3 training assistants
3.2.7	Backgrounds Investigation	7		64	448		5 background investigators
3.2.8	Payroll	3		64	192		3 training assistants
3.2.9	Off duties/ Budget/ Business	3		64	192		off duty coordinator, budget analyst, administrative business services
3.2.10	Internal Circulation			35.0%	515		
	Open Office Total	1			1,987	1,987	
Net Assig	ned Area				· · · ·	2,773	•
Gross Are	ea Factor	30%				832	

Area Subtotal

832 3,605

## 4.0 Human Resources Department

SPACE NO.	DESCRIPTION	NO. REQ'D	NO. FUT.	SPACE STANDARD	AREA SUBTOTAL	ROOM TOTAL	REMARKS
4.1	Directors's Office	1		168		168	12x14 Office
4.2	Private Office	4		120		480	10x12 - Office Assistant Dir (1), Superviors (2), Risk manager (1).
4.3	Office Work Station	8		64		512	8x8 Work Stations/full height partitions
4.4	Conference Room	1		300		300	16 people Table
4.5	Reception	1		100		100	Secured Partition
4.6	Waiting Area	1		100		100	Area Before entering department
4.7	Break Room	1		200		200	Counter, Sink, Microwave, Refrigerator, Ice maker, 1 Table for 6 People
4.8	Copy/Supplies	1		64		64	
4.9	Personel Files	1		300		300	Secured Room
4.1	Storage	1		120		120	
4.11	Unisex Bathroom	2		36		72	
4.12	Interview Room	1		120		120	Quiet and Sound proof walls
4.13	Internal Circulation			35.00%		661	
Net Assig						3,197	
Gross Are Area Sub		30%				959 4,156	

# 5.0 CRIMINAL INVESTIGATIONS DIVISION (CID)

DESCRIPTION	NO. REQ'D	NO. FUT.	SPACE STANDARD	AREA SUBTOTAL	ROOM TOTAL	REMARKS
CID Commander						locate between CIS & SIS
1 CID Commander Major Office	1		200	200		Include small conference table
2 Admin. Asst. Workstation	1		36	36		Includes filing and waiting area
3 Admin Asst. Waiting	4		15	60		
4 Admin. Asst. Files	3		9	27		
5 Internal Circulation	1		35.0%	43		applied to Admin. Assit. Area
CID Commander Total	1			366	366	
Criminal Investigations Section (CIS)						
1 Lieutenant Office	1	1	150	300		future intel
2 Conference Room	1		300	300		seating for 20
3 Detective Interview Room	3		100	300		5 for suspect interview, 1 for victim interview, 1 for holding
4 Unisex Restroom	1		56	56		
5 Polygraph Room	1		100	100		
6 Sound Vestibule	1		50	50		
7 Forensic Video Room	1		100	100		
8 Copy/ Supply Room	1		120	120		
9 Detective File Room	1		300	300		
10 Crime Analyst	1	1	120	240		
11 Sergeant Office	6	1	120	840		Includes Crime Lab Sergeant, YRU and & future for Intel Unit
12 Storage Area	1		144	144		YRU equipment
Open Office Detectives						
13 Economic Crimes	3	1	36	144		
14 Domestic Crimes	2	1	36	72		
15 Crimes Against Persons		2	36	288		
16 Property & Conveyance	6	2	36	288		
Youth Resource Unit (YRU)	0	0	25	0		hot desks
18 Intel Unit		4	36	144		
19 Circulation Factor		т 	35.0%	328		
Victim Advocate Unit						w/oonarata antranaa
20 Supervisor Workstation	1		64	64		w/separate entrance include soft seating for interview, large window and full lite door to observe play
21 Assistant Workstation	1		36	36		area
22 Interview	1		100	100		soft seating
23 Internal Circulation			35.0%	70		
Waiting/ Children's Play	1		150	150		small table for children, AV,
25 Unisex Restroom	1		60	60		toys, soft seating child size fixtures
24 Waiting/ Ch Area	ildren's Play	ildren's Play 1	ildren's Play 1	ildren's Play 1 150	ildren's Play 1 150 150	ildren's Play 1 150 150

	Criminal Investigations Section (CIS) Total	1			4,594	4,594	
5.4	Special Investigations Section (SIS)						separate entrance for Cis
	SIS Office						
5.4.1	Lieutenant Office	1		150	150		
5.4.2	Work Stations	4		64	256		1 secretary, 2 strike force, 1 financial analyst
5.4.3	Files	4		9	36		
5.4.4	Internal Circulation			35.0%	102		
5.4.5	CI File Room	1		120	120		
	VIN Office						
5.4.6	Sergeant Office	1		120	120		
5.4.7	Detective Work Stations	4	2	64	384		
5.4.8	Internal Circulation			50.0%	192		factor for internal circulation in the open office area (larger to accommodate meeting space)
5.4.9	Multi-Purpose Rm	0		250	0		also used as small conference, CI waiting and Money Counting
5.4.10	Equipment/ Tech Room	1		120	120		
	Special Investigations Section (SIS) Total	1			1480	1,480	
Net Assig	ned Area					6,440	•
Gross Ar Area Sub	ea Factor total	25%				1,610 8,050	

## 6.0 FORENSICS & CRIME LAB - PART OF CID

SPACE NO.	DESCRIPTION	NO. REQ'D	NO. FUT.	SPACE STANDARD	AREA SUBTOTAL	ROOM TOTAL	REMARKS
6.1	Entry Vestibule	1	101.	60	SUBTUTAL	60	
6.2	Technicians Work Stations (WS)	2	1	36		108	
6.3	Sergeant's Office	0		140		0	Located in CID Tab
6.4	General Supply Storage	1		25		25	
6.5	Decontamination Shower & Eye Wash	1		25		25	
6.6	Temporary Évidence Storage Lockers	1		25		25	
6.7	Blood Drying Cabinets	2		40		80	
6.8	Processing Lab	1		200		200	fume hood, fingerprint dusting
6.9	Internal Circulation			35.0%		162	
6.10	Vehicle Evidence Processing	2		540		1,080	for traffic homicide investigations
	ned Area	000/				1,765	

Gross Area Factor Area Subtotal 30%

530 2,295

# 7.0 UNIFORM PATROL DIVISION (UPD)

NO.         DESCRIPTION         REQU         FUT         STANDARD         SUBTOTAL         TOTAL         Recent Access           7.1         Administration         1         200         200         chairs for 4 guests           7.1.1         Major Office         1         36         36         includes filing and waiting area           7.1.2         Admin Asst. Valiting         4         15         60            7.1.3         Admin Asst. Waiting         4         15         60            7.1.4         Admin Asst. Waiting         4         15         60            7.1.4         Admin Asst. Waiting         4         15         60            7.1.4         Description         1         36.0%         43         applied to Admin. Asst. Area           7.1.4         Leutenant Office         12         3         150         600         Shared office with of desks           7.1.8         Segrent Office         12         3         120         1,800         Shared office with of desks           7.1.10         Roport Writing Room         6         32         192             7.1.10         Roport Writing Room         1	SPACE	DESCRIPTION	NO.	NO.	SPACE	AREA	ROOM	REMARKS
7.1.1       Major Office       1       200       chairs for 4 guests         7.1.2       Admin Asst. Waiting       4       15       60         7.1.3       Admin Asst. Waiting       4       15       60         7.1.4       Admin Asst. Waiting       1       250%       43       applied to Admin. Asst. Area         7.1.6       Internant Office       3       1       150       600       Shared office       30       9         7.1.7       Lieutenant Office       3       1       150       600       Shared office       36       36       100       000       8000       1       150       15       15       15       15       15       15       15       11       15       15       15       11       15       15       15       15       15       11       150       150       150       150       150       150       150       150       150       150       150       150       150 <t< td=""><td>NO.</td><td>DESCRIPTION</td><td>REQ'D</td><td>FUT.</td><td>STANDARD</td><td>SUBTOTAL</td><td>TOTAL</td><td>REWARKS</td></t<>	NO.	DESCRIPTION	REQ'D	FUT.	STANDARD	SUBTOTAL	TOTAL	REWARKS
7.1.2       Admin. Asst.       1       36       36       Includes filling and waiting area         7.1.3       Admin. Asst. Files       3       9       27         7.1.4       Admin. Asst. Files       3       9       27         7.1.5       Intermal Circulation       1       35.0%.       43       applied to Admin. Assil. Area         7.1.6       Command Conference       1       270       270       sealing for 18, shared by all Upp         7.1.1       Livutenant Office       3       1       150       600       Shared office         7.1.8       Sergeant Office       12       3       120       1.800       Shared office         7.1.10       Report Writing Room       6       32       192       1.115       1.5         7.1.10       Report Writing Room       6       32       1.92       1.115       1.5       1.5         7.1.11       Mall Center       1       1.15       1.5       1.5       1.5       1.5         7.1.12       Copier       1       1.5       1.5       1.5       1.5       1.5         7.1.13       Supply Storage       1       1.50       1.50       members, supply storage       1.6       1.6 </td <td></td> <td>Administration</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Administration						
1.1.2       Workstation - CALEA       1       36       36       Includes iting and waiting area         7.1.3       Admin Asst. Files       3       9       27         7.1.4       Admin Asst. Files       3       9       27         7.1.5       Internal Circulation       1       35.0%       43       applied to Admin. Asst. Area         7.1.6       Command Conference       1       270       270       Sealing for 18, shared by all UPD         7.1.6       Literanal Office       3       1       150       600       Shared office         7.1.9       Squad Room       1       600       600       Scoormodate 40 people seated         7.1.10       Report Writing Room       6       32       192       192         7.1.11       Mail Center       1       15       15       15         7.1.12       Report Writing Room       2       100       200       seating for 4 people         7.1.12       Roper Writing Addition       35.0%       83       3       16         7.1.12       Roport Writing Room       2       100       200       seating for 4 people       1         7.1.13       Supply Storage       1       150       150 <td< td=""><td>7.1.1</td><td></td><td>1</td><td></td><td>200</td><td></td><td>200</td><td>chairs for 4 guests</td></td<>	7.1.1		1		200		200	chairs for 4 guests
7.1.4       Admin. Asst. Files       3       9       27         7.1.5       Internal Circulation       1       35.0%       43       applied to Admin. Assit. Area         7.1.6       Command Conference       1       270       zoro       sealing for 18, shared by all         7.1.7       Lieutenant Office       12       3       120       1,800       Shared office w/ hot desks         7.1.8       Sergeant Office       12       3       120       1,800       Shared office         7.1.9       Squad Room       1       600       600       seated       seated         7.1.10       Report Writing Room       6       32       192           7.1.11       Mail Center       1       15       15           7.1.12       Copier       1       15       15           7.1.13       Itoply Storage       1       150       150       wfull size lockers for 20 mingroup         7.1.13       Itoply Storage       1       150       150       mfull size lockers for 20 mingroup         7.1.14       Internal Circulation       250       250       Storage shelves for gear, diversionary tactics devices & equipment, weapons locker. <td>7.1.2</td> <td></td> <td>1</td> <td></td> <td>36</td> <td></td> <td>36</td> <td>Includes filing and waiting area</td>	7.1.2		1		36		36	Includes filing and waiting area
7.1.5       Internal Circulation       1       35.0%       43       applied to Admin. Assit. Area         7.1.6       Command Conference       1       270       270       UPD       Selecting for 18, shared by all UPD         7.1.7       Lieutenant Office       3       1       150       600       Shared office with desks         7.1.8       Sequent Office       12       3       120       1.800       Shared office         7.1.9       Squad Room       1       600       600       Shared office       3         7.1.10       Report Writing Room       6       32       192       3       11         7.1.11       Mall Center       1       15       15       15       15         7.1.12       Copier       1       15       15       15       15         7.1.13       Supply Storage       1       150       150       w/full size lockers for 20         7.1.14       Internal Circulation       35.0%       83       egaipment, weapons locker.       150         7.1.16       Honer Guard Storage       1       140       140       140       140         7.1.17       SWAT Operations       1       250       Storage selves for 20 <td< td=""><td>7.1.3</td><td>Admin Asst. Waiting</td><td>4</td><td></td><td>15</td><td></td><td>60</td><td></td></td<>	7.1.3	Admin Asst. Waiting	4		15		60	
7.1.6       Command Conference Room       1       270       Seating for 18, shared by all UPD         7.1.7       Leutenant Office       3       1       150       600       Shared office w/ hot desks         7.1.8       Segeant Office       12       3       120       1,800       Shared office w/ hot desks         7.1.9       Squad Room       1       600       600       Scommodate 40 people seated         7.1.10       Report Writing Room       6       32       192         7.1.11       Mail Center       1       15       15         7.1.12       Copier       1       15       15         7.1.13       Supply Storage       1       15       15         7.1.14       Internal Circulation       35.0%       83         7.1.15       Teleconference Room 2       100       200       seating for 4 people         7.1.16       Honor Guard Storage       1       150       mombers, supply storage       locker room for 25 officers, located near the vehicles.         7.1.17       Sward Operations       1       250       2500       Storage shelves for 20.         7.1.17       Feet Manager/K9       1       140       400       equipimant, weapons locker.	7.1.4	Admin. Asst. Files	3		9		27	
1.1.8       Room       1       270       270       UP       1         7.1.7       Lieutenant Office       3       1       150       600       Shared office w/ hot desks         7.1.8       Sergeant Office       12       3       120       1,800       Shared office         7.1.9       Squad Room       1       600       600       accommodate 40 people seated         7.1.10       Report Writing Room       6       32       192       192         7.1.11       Mall Center       1       15       15       15         7.1.12       Copier       1       15       15       15         7.1.14       Internal Circulation       35.0%       83       seating for 4 people         7.1.15       Teleconference Room       2       100       200       seating for 4 people         7.1.16       Hoor Guard Storage       1       150       150       members, supply storage         7.1.17       SWAT Operations       1       250       250       Storage shelves for 20 members, supply storage         7.1.17       Storage       1       140       140       140       140         7.2.1       Lieutenant       1       150 <td< td=""><td>7.1.5</td><td>Internal Circulation</td><td>1</td><td></td><td>35.0%</td><td></td><td>43</td><td>applied to Admin. Assit. Area</td></td<>	7.1.5	Internal Circulation	1		35.0%		43	applied to Admin. Assit. Area
7.1.7       Lieutenant Office       3       1       150       600       Shared office w/ hot desks         7.1.8       Segeant Office       12       3       120       1,800       Shared office         7.1.9       Squad Room       1       600       600       accommodate 40 people scatted         7.1.10       Report Writing Room       6       32       192         7.1.11       Mail Center       1       15       15         7.1.12       Copier       1       15       15         7.1.13       Isply Storage       1       15       15         7.1.14       Internal Circulation       35.0%       83         7.1.15       Teleconference Room       2       100       200       seating for 4 people         7.1.16       Honor Guard Storage       1       150       150       members, supply storage         7.1.17       SWAT Operations       1       250       250       Storage sheves for gear, diversionary tactics devices & equipment, weapons locker.         7.1.18       Fleet Manager/K9       1       140       440         7.2.2       Office for Strategic Initiatives Team (SIT)       stations       work stations         7.2.3       Detective	7.1.6		1		270		270	
7.1.9       Squad Room       1       600       600       accommodate 40 people seated         7.1.10       Report Writing Room       6       32       192         7.1.11       Mail Center       1       15       15         7.1.12       Copier       1       15       15         7.1.13       Supply Storage       1       15       15         7.1.14       Internal Circulation       35.0%       83         7.1.15       Teleconference Room       2       100       200       seating for 4 people         7.1.16       Hoor Guard Storage       1       150       150       members, supply storage         7.1.17       SWAT Operations       1       250       250       Storage stolkses for 20 members, supply storage         7.1.17       SWAT Operations       1       140       140       140         Vorticities of the storage stor	7.1.7		3	1	150		600	
7.1.9       Squad Room       1       600       600       accommodate 40 people seated         7.1.10       Report Writing Room       6       32       192         7.1.11       Mail Center       1       15       15         7.1.12       Copier       1       15       15         7.1.13       Supply Storage       1       15       15         7.1.14       Internal Circulation       35.0%       83         7.1.15       Teleconference Room       2       100       200       seating for 4 people         7.1.16       Honor Guard Storage       1       150       150       members. suppl storage         7.1.16       Heleconference Room       2       100       200       seating for 4 people         7.1.16       Honor Guard Storage       1       150       150       members. suppl storage         7.1.17       SWAT Operations Storage       1       250       250       Storage stelves for 29 gear, diversionary tactics devices & equipment, weapons locker.         7.1.17       Fleet Manager/K9       1       140       140       140         7.2.2       Sergeant       1       150       150       150         7.2.3       Detective	7.1.8	Sergeant Office	12	3	120		1,800	Shared office
7.1.10       Report Writing Room       6       32       192         7.1.11       Mail Center       1       15       15         7.1.12       Copier       1       15       15         7.1.13       Supply Storage       1       15       15         7.1.14       Internal Circulation       35.0%       83         7.1.15       Teleconference Room       2       100       200       seating for 4 people         7.1.16       Honor Guard Storage       1       150       150       members, supply storage         7.1.16       Honor Guard Storage       1       150       150       members, supply storage         7.1.17       SWAT Operations Storage       1       250       250       Storage shelves for 20         7.1.17       SWAT Operations Storage       1       140       140       140         7.2       Office for Strategic Initiatives Team (SIT)       1       140       140       work stations         7.2.1       Lieutenant       1       150       150       150       150         7.2.2       Sergeant       1       64       64       160       160       160       160       160       160       160	7.1.9		1		600			
7.1.11       Mail Center       1       15       15         7.1.12       Copier       1       15       15         7.1.13       Supply Storage       1       15       15         7.1.14       Internal Circulation       35.0%       83         7.1.15       Teleconference Room       2       100       200       sating for 4 people         7.1.14       Internal Circulation       35.0%       83       internal Circulation       internal Circulation         7.1.15       Teleconference Room       2       100       200       sating for 4 people         7.1.16       Honor Guard Storage       1       150       internal Circulation       internal Circulation         7.1.17       SWAT Operations       1       250       250       Storage shelves for gear, driversinary tactics devices & equipment, weapons locker.         7.1.18       Fleet Manager/K9       1       140       440       40         7.2.1       Lieutenant       1       150       internal Circulation       internal Circulation         7.2.2       Grifice for Strategic       1       164       64       64       64         7.2.3       Detective       5       36       180       hot desks	7.1.10	Report Writing Room	6		32		192	
7.1.12       Copier       1       15       15         7.1.13       Supply Storage       1       15       15         7.1.14       Internal Circulation       35.0%       83         7.1.15       Teleconference Room       2       100       200       seating for 4 people         7.1.16       Honor Guard Storage       1       150       150       members, supply storage         7.1.17       SWAT Operations       1       250       250       Storage shelves for 20 members, supply storage         7.1.17       SWAT Operations       1       250       250       Storage shelves for gear, diversionary tactics devices & equipment, weapons locker.         7.1.18       Fleet Manager/K9       1       140       140       140         7.2       Office for Strategic Initiatives Team (SIT)       work stations       work stations         7.2.1       Lieutenant       1       150       150       164         7.2.2       Sergeant       1       64       64       164         7.2.3       Detective       5       36       180       hot desks       1650         7.2.5       Internal Circulation       35.0%       130       1650       1650       1650								
7.1.13       Supply Storage       1       15       15         7.1.14       Internal Circulation       35.0%       83         7.1.15       Teleconference Room       2       100       200       seating for 4 people         7.1.16       Honor Guard Storage       1       150       150       w/ full size lockers for 20 members, supply storage         7.1.16       Honor Guard Storage       1       150       150       w/ full size lockers for 20 members, supply storage         7.1.17       SWAT Operations Storage       1       250       250       Storage shelves for gear, diversionary tactics devices & equipment, weapons locker.         7.1.18       Fleet Manager/K9       1       140       140       140         7.2       Office for Strategic Initiatives Team (SIT)       1       150       150       150         7.2.1       Lieutenant       1       150 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
7.1.14       Internal Circulation       35.0%       83         7.1.15       Teleconference Room       2       100       200       seating for 4 people         7.1.16       Honor Guard Storage       1       150       150       wf full size lockers for 20 members, supply storage locker room for 25 officers, located near the vehicles.         7.1.17       SWAT Operations Storage       1       250       250       Storage shelves for gear, diversionary tactics devices & equipment, weapons locker.         7.1.18       Fleet Manager/K9       1       140       140       140         7.2       Office for Strategic Initiatives Team (SIT)       work stations       work stations         7.2.1       Lieutenant       1       150       150       work stations         7.2.2       Sergeant       1       64       64       1         7.2.3       Detective       5       36       180       hot desks         7.2.4       Briefing Area       18       7       126       1         7.2.5       Internal Circulation       35.0%       650       650         7.3.1       Sergeant       1       64       64       1         7.3.2       Detective       3       36       108       1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
7.1.15       Teleconference Room       2       100       200       seating for 4 people         7.1.16       Honor Guard Storage       1       150       150       w/ full size lockers for 20         7.1.16       Honor Guard Storage       1       150       150       w/ full size lockers for 20         SWAT Operations       1       250       250       Storage shelves for gear, diversionary tactics devices & equipment, weapons locker.         7.1.17       SWAT Operations       1       140       140       140         7.1.17       SWAT Operations       1       250       250       Storage shelves for gear, diversionary tactics devices & equipment, weapons locker.         7.1.18       Fleet Manager/K9       1       140       140       140         7.2       Office for Strategic Initiatives Team (SIT)       work stations       work stations         7.2.1       Lieutenant       1       150       150       150         7.2.2       Sergeant       1       64       64       164       164         7.2.3       Detective       5       36       180       hot desks       1650         7.2.4       Briefing Area       18       7       126       1650       1650       1650								
7.1.16       Honor Guard Storage       1       150       150       w/full size lockers for 20 members, supply storage members, supply storage         7.1.17       SWAT Operations Storage       1       250 <td></td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td>seating for 4 people</td>			2					seating for 4 people
7.1.16       Honor Guard Storage       1       150       150       members, supply storage         7.1.17       SWAT Operations Storage       1       250       250       250       locker room for 25 officers, located near the vehicles.         7.1.17       SWAT Operations Storage       1       140       140       140         7.1.18       Fleet Manager/K9       1       140       140       140         7.2       Office for Strategic Initiatives Team (SIT)       1       140       140       work stations         7.2.1       Lieutenant       1       150       150       work stations         7.2.3       Detective       5       36       180       hot desks         7.2.4       Briefing Area       18       7       126       126         7.2.5       Internal Circulation       35.0%       130       140       140         7.3.3       Meighborhood Policing Unit (NPU)       1       644       64       140       140         7.3.4       Internal Circulation       3       36       108       140       140         7.3.4       Internal Circulation       35.0%       85       140       140       140         7.3.4       Interna								
7.1.17SWAT Operations Storage1250250250 active nom for 25 officers, located near the vehicles. Storage sheeks for gear, diversionary tactics devices & equipment, weapons locker.7.1.18Fleet Manager/K911401407.2Office for Strategic Initiatives Team (SIT)11401407.2.1Lieutenant11501501507.2.2Sergeant164641407.2.3Detective536180hot desks7.2.4Briefing Area1871261607.2.5Internal Circulation35.0%1301607.2.5Internal Circulation35.0%6501607.3.1Sergeant164641607.3.3Civilian236721607.3.4Internal Circulation35.0%851607.3.5Storage11001001607.3.4Internal Circulation35.0%851607.3.5Storage11001007.3.4Internal Circulation35.0%851607.3.5Storage11001001607.3.4Internal Circulation35.0%851607.3.5Storage11001001607.4.4Prisoner Processing Areas150501607.4.4Emergency Shower14040160 </td <td>7.1.16</td> <td>Honor Guard Storage</td> <td>1</td> <td></td> <td>150</td> <td></td> <td>150</td> <td></td>	7.1.16	Honor Guard Storage	1		150		150	
7.1.18       Fleet Manager/K9       1       140       140       140         7.2       Office for Strategic Initiatives Team (SIT)       Image: Constraint of the	7.1.17	-	1		250		250	locker room for 25 officers, located near the vehicles. Storage shelves for gear, diversionary tactics devices &
Office for Strategic Initiatives Team (SIT)         Image: Constraint of the state of the	7 1 18	Fleet Manager/K9		1	140		140	
1.2         Initiatives Team (SIT)         Image: Constraint of the second secon	7.1.10				140		140	
7.2.1       Lieutenant       1       150       150       Image: constraint of the symbol is and th	7.2							work stations
7.2.2       Sergeant       1       64       64       hot desks         7.2.3       Detective       5       36       180       hot desks         7.2.4       Briefing Area       18       7       126       interval         7.2.5       Internal Circulation       35.0%       130       interval       interval         7.2.5       Internal Circulation       35.0%       130       interval       interval       interval         SIT Total       1       650       650       interval       interval <t< td=""><td>7.2.1</td><td></td><td>1</td><td></td><td>150</td><td>150</td><td></td><td></td></t<>	7.2.1		1		150	150		
7.2.3       Detective       5       36       180       hot desks         7.2.4       Briefing Area       18       7       126       1         7.2.5       Internal Circulation       35.0%       130       1         SIT Total       1       650       650       1         Office for       1       64       64       1         7.3.1       Sergeant       1       64       64       1         7.3.2       Detective       3       36       108       1         7.3.3       Civilian       2       36       72       1         7.3.4       Internal Circulation       35.0%       85       1       1         7.3.3       Civilian       2       36       72       1       1         7.3.4       Internal Circulation       35.0%       85       1       1       1         7.3.5       Storage       1       100       100       1       1       1       1         7.4.1       Prisoner Processing Areas       1       100       100       1       1       1       1       1       1       1       1       1       1       1       1								
7.2.4       Briefing Area       18       7       126       10         7.2.5       Internal Circulation       35.0%       130       10			5		36	180		hot desks
7.2.5       Internal Circulation       35.0%       130       Internal Circulation         SIT Total       1       650       650         0       0       0       0       0         7.3       Neighborhood Policing Unit (NPU)       Image: Constraint of the co								
SIT Total         1         650         650           Office for Neighborhood Policing Unit (NPU)         Image: Constraint of the second sec								
Image: Constraint of the second sec			1		00.070		650	
7.3       Neighborhood Policing Unit (NPU)       Image: mark with the series of								
7.3.2       Detective       3       36       108	7.3	Neighborhood						
7.3.3       Civilian       2       36       72       Internal Circulation         7.3.4       Internal Circulation       35.0%       85       Internal Circulation         7.3.5       Storage       1       100       100       Internal Circulation         NPU Total       1       100       100       Internal Circulation       Internal Circulation         NPU Total       1       100       100       Internal Circulation       Internal Circulation         NPU Total       1       100       100       Internal Circulation       Internal Circulation         7.4       Prisoner Processing Areas       Internal Circulation       Internal Circulation       Internal Circulation       Internal Circulation         7.4.1       Vehicle Sallyport       2       350       700       Internal Circulation         7.4.2       Sallyport - Adult       1       50       50       Internal Circulation         7.4.3       Sallyport - Juveniles       1       40       40       Internal Circulation								
7.3.4       Internal Circulation       35.0%       85       1         7.3.5       Storage       1       100       100       100         NPU Total       1       429       429       429         7.4       Prisoner Processing Areas       1       1       1       1         7.4.1       Vehicle Sallyport       2       350       700       1         7.4.2       Sallyport - Adult       1       50       50       1         7.4.3       Sallyport - Juveniles       1       50       50       1         7.4.4       Emergency Shower       1       40       40       40	7.3.2				36	108		
7.3.5       Storage       1       100       100       100         NPU Total       1       429       429       429         7.4       Prisoner Processing Areas       -       -       -         7.4.1       Vehicle Sallyport       2       350       700       -         7.4.2       Sallyport - Adult       1       50       50       -         7.4.3       Sallyport - Juveniles       1       50       50       -         7.4.4       Emergency Shower       1       40       40       -	7.3.3		2		36	72		
NPU Total         1         429         429           7.4         Prisoner Processing Areas         -         -         -         -           7.4.1         Vehicle Sallyport         2         350         700         -           7.4.2         Sallyport - Adult         1         50         50         -           7.4.3         Sallyport - Juveniles         1         50         50         -           7.4.4         Emergency Shower         1         40         40         -	7.3.4	Internal Circulation			35.0%	85		
7.4Prisoner Processing AreasImage: Constraint of the second se	7.3.5	Storage	1		100	100		
Areas         Image: Constraint of the second s		NPU Total	1			429	429	
7.4.2       Sallyport - Adult       1       50       50         7.4.3       Sallyport - Juveniles       1       50       50         7.4.4       Emergency Shower       1       40       40		Areas						
7.4.3         Sallyport - Juveniles         1         50         50           7.4.4         Emergency Shower         1         40         40			2					
7.4.4         Emergency Shower         1         40         40			1		50			
8 7			1		50			
			1		40	40		

7.4.5	Weapons Lockers	1	5	5		
7.4.6	Officer Workstations	3	25	75		
7.4.7	Holding Cell - Adult	2	180	360		male, female
7.4.8	Holding Cell - Juveniles	1	180	180		
7.4.9	DUI Processing Area	1	100	100		
7.4.10	Mugshot Room	1	100	100		AFIS
7.4.11	Internal Circulation		35.0%	336		
	Prisoner Processing	1		1996	1,996	
	Areas Total	1		1990	1,990	
Net Assig	ned Area				7,771	
Gross Ar	ea Factor	30%			2,331	
Area Sub	Area Subtotal				10,102	

## 8.0 SPECIALIZED ENFORCEMENT DIVISION (SED)

SPACE	DESCRIPTION	NO.	NO.	SPACE	AREA	ROOM	REMARKS
NO.		REQ'D	FUT.	STANDARD	SUBTOTAL	TOTAL	
8.1	Administration						
8.1.1	Major Office	1		200		200	seating for 4 guests
8.1.2	Admin. Asst. Workstation	1		36		36	Includes filing and waiting area
8.1.3	Admin Asst. Waiting	4		15		60	
8.1.4	Admin. Asst. Files	3		9		27	
8.1.5	Internal Circulation	1		35.0%		43	applied to Admin. Assit. Area
8.1.6	Lieutenant Office	1		150		150	
8.1.7	Conference Room	0		180		0	seating for 12
8.2	Traffic Enforcement Office						
8.2.1	TEU Sergeant	1	1	120	240		
8.2.2	CIU Sergeant	1	1	120	240		
8.2.3	Motor Officer	0		36	0		
8.2.4	Crash Investigation Unit Officer	4		36	144		
8.2.5	Red Light	1	1	36	72		
8.2.6	School Crossing Guards	0		36	0		
8.2.7	Internal Circulation			35.0%	76		Factor for open office
8.2.8	TEU Storage	1		100	100		· ·
8.2.9	CIU Storage	1		100	100		
8.2.10	Motor Storage	1		100	100		uniforms
8.2.11	Secure Covered Parking/ Storage Area	1		1000	1000		storage for 11 motorcycles, 3 large storage cabinets for equipment, water spout (hose bib), sink, air hose & large battery tender to charge all motorcycles simultaniously
	Traffic Enforcement	1			2072	2,072	
	Office Total				_	, -	
8.3	Bike Patrol Unit (BPU) & Marine Patrol Unit MPU) Office						To be Located on another Location
8.3.1	BPU Sergeant	0	1	80	80		
8.3.2	MPU Sergeant	0					
8.3.3	BPU Officer	0		36	0		
8.3.4	MPU Officer	0		36	0		
8.3.5	Bike Racks	0	7	12	84		
8.3.6	Work Bench	0		60	0		
8.3.7	Storage	0		100	0		
8.3.8	Internal Circulation			35.0%	57		
	(BPU) & (MPU) Office Total	0			221	0	
Net Assig	ned Area					2,588	
	ea Factor	30%				776	
ree Cub						0.004	

Area Subtotal

3,364

## 9.0 TECHNICAL SERVICES DIVISION - COMMUNICATIONS CENTER

SPACE	DESCRIPTION	NO.	NO.	SPACE	AREA	ROOM	REMARKS
NO.		REQ'D	FUT.	STANDARD	SUBTOTAL	TOTAL	REMARKS
9.1	Dispatch Floor						
9.1.1	Call Takers	4	3	80	560		
9.1.2	Fire Dispatch	2	1	80	240		
9.1.3	Police Dispatch	2	1	80	240		
9.1.4	Supervisor Console	2	1	80	240		
9.1.5	Multi Function Printer	1		15	15		
9.1.6	Chair Storage	20	10	4	120		
9.1.7	Internal Circulation			100%	1415		Factor for circulation in the room around Consoles
9.1.8	Sergeant Office	1		120	120		
9.1.9	Shift Supervisor Office	2		64	128		
9.1.10	Internal Circulation			35.0%	45		Factor for circulation in the room around workstations
9.1.11	Teletype Office	1		150	150		1 workstation, NCIC
9.1.12	Live Training Room	5		80	400		
9.1.13	Internal Circulation			100%	400		Factor for circulation in live training
	Main Dispatch Floor Total	1			4073	4,073	
9.2	Dispatch Support						
9.2.1	Lockers	40	24	2	128		
9.2.2	Kitchen	1		120	120		linear feet x 2' depth of counter and cabinets
9.2.3	Refrigerator	3		9	27		
9.2.4	Vending	2		16	32		
9.2.5	Seating	4		15	60		
9.2.6	Internal Circulation			35.0%	84		Factor for circulation in the kitchen
9.2.7	Quiet Room	1		80	80		
9.2.8	Toilet	2		56	112		toilet adjacent to dispatch floor to comply with NFPA 1221
9.2.9	Storage	1		200	200		
9.2.10	Training Room	0		220	0		Shared with facility training
9.2.11	Conference Room	0		240	0		seating for 16
	Dispatch Support Total	1			843	843	
9.3	Administration						
9.3.1	Major Office	1		200	200		
	PBX Operator/	-					
9.3.2	Receptionist	0		36	0		
9.3.3	Receptionist Waiting	0		15	0		
9.3.4	Internal Circulation	1		35.0%	0		
9.3.5	Lieutenant Office	1		150	150		
9.3.6	Tech. Services Coord.	1		120	120		
9.3.7	Training Supervisor	1	4	120	120		
9.3.8	Quality Imprv. Operator		1	120	120		
9.3.9	Copy/ Work Area	1		100	100		
	Administration Area Total	1			810	810	Page 31 of 94

9.4	Radio Equipment						
9.4.1	Radio Equipment Room	1		250	250		
9.4.2	Radio Tech	1		120	120		set up room
	Radio Equipment Total	1			370	370	
9.5	CCTV	1		600		600	
9.6	Analyst	1		200		200	
9.7	Comm/Phone Equip.	1		400		400	
9.8	Technology Section						
9.8.1	Sergeant	1		64	64		
9.8.2	Data Management Officer	1		36	36		
9.8.3	Future Workstation		1	36	36		
9.8.4	Internal Circulation			35.0%	48		
	Technology Section Total	1			184	184	
Vet Assig	gned Area		•	•		7,479	•
Gross Ar	ea Factor	30%				2,244	

Area Subtotal

2,244 9,723

## **10.0 TECHNICAL SERVICES DIVISION - PROPERTY**

SPACE	DESCRIPTION	NO.	NO.	SPACE	AREA	ROOM	REMARKS
NO.		REQ'D	FUT.	STANDARD	SUBTOTAL	TOTAL	I TEMARINO
10.1	Open Office Area						
10.1.1	Sergeant	1		64	64		
10.1.2	Civilian Property Clerk, Full Time	2		36	72		
10.1.3	Civilian Property Clerk, Part Time	2		36	72		
10.1.4	Officer Counter	1		40	40		lockable roll up door
10.1.5	Public Counter	1		40	40		lockable roll up door
10.1.6	Intake Processing	1		200	200		work table
10.1.7	Outprocessing	1		200	200		
10.1.8	Copy/ Supply	1		100	100		
10.1.9	Internal Circulation			35.0%	276		For open office and work area
	Open Office Area Total	1			1064	1,064	
10.2	Officer Bag & Tag	1		60		60	counter and supplies, located next to temporary evidence lockers
10.3	Temporary Evidence Lockers	1		70		70	double sided, include refrigerated storage
10.4	Bulk Evidence Intake/ Staging	2		100		200	located near vehicles
10.5	Evidence Viewing	1		100		100	
10.6	Evidence Storage						
10.6.1	General Storage	1		2000	2000		
10.6.2	Drug Evidence Storage	1		200	200		specially ventilated
10.6.3	Weapons Room	1		100	100		
10.6.4	Safe	2		25	50		
10.6.5	Refrigerator/ Freezer Storage	1		180	180		
10.6.6	Video/ Audio Tape Storage	1		100	100		
10.6.7	Bulk Storage	1		2000	2000		
	Evidence Storage Total	1			4630	4,630	
Net Assig Gross Are Area Sub	ined Area ea Factor	30%				6,124 1,837 7,961	·

## **11.0 TECHNICAL SERVICES DIVISION - RECORDS**

SPACE	DESCRIPTION	NO.	NO.	SPACE	AREA	ROOM	REMARKS
NO.	DESCRIPTION	REQ'D	FUT.	STANDARD	SUBTOTAL	TOTAL	REWIARKS
11.1	Manager's Office	1		120		120	
11.2	Clerks	7	4	64		704	
11.3	Clerk Supervisor	2	1	64		192	
11.4	Copy/ Work Area	1		200		200	
11.5	Internal Circulation	1		35.0%		384	Applied to workstations and
11.5		1		35.0%		304	copy/work area only
11.6	Mail Receiving	1		0		0	See Public Tab
11.7	Mail Room	1		130		130	
11.8	Storage Closets	3		64		192	
11.9	Public Window Area	2		0		0	See Public Tab
11.10	Conference Room	1		0		0	Shared space
Net Assigned Area						1,922	

		.,
Gross Area Factor	30%	576
Area Subtotal		2,498

# 12.0 EMERGENCY OPERATIONS CENTER (EOC)

SPACE NO.	DESCRIPTION	NO. REQ'D	NO. FUT.	SPACE STANDARD	AREA SUBTOTAL	ROOM TOTAL	REMARKS
12.1	EOC	NEQ D	101.	OTANDARD	OUDIOTAL	IUIAL	
12.1.1	Director of Public Safety	1		450		450	
12.1.2	Policy Room	15		15		225	conference table
12.1.3	Admin. Asst. Workstation	1		36		36	Includes filing and waiting area
12.1.4	Admin Asst. Waiting	4		15		60	
12.1.5	Admin. Asst. Files	3		9		27	
12.1.6	Internal Circulation	1		35.0%		43	applied to Admin. Assit. Area
12.1.7	Lieutenant - Emergency Management		0	150		0	
12.1.8	Joint Information Center (JIC)	1		200		200	
12.1.9	Emergency Operations Center	1		1500		1,500	non-fixed furniture, seating for 50
12.1.10	Break-Out Room	2		100		200	Operable partition
12.1.11	Storage Room	1		225		225	EOC supplies
12.1.12	RACES Radio Room	1		200		200	Radio Amateur Civil Emergency Services, from TSD
12.2	EOC Support						
12.2.1	Men's Bunk Room	0		240	0		6 single beds
12.2.2	Men's Restroom w/ Shower	0		120	0		, , , , , , , , , , , , , , , , , , ,
12.2.3	Women's Bunk Room	0		240	0		6 single beds
12.2.4	Women's Restroom w/ Shower	0		120	0		
12.2.5	Kitchen	0		400	0		sink, large commercial refrigerator and oven
12.2.6	EOC Supply Storage	0		225	0		
	EOC Support Total	1			0	0	
Net Assigned Area 3,166							
Gross Are	ea Factor	30%				950	

Area Subtotal

950 4,116

## **13.0 FIRE DEPARTMENT - ADMINISTRATION**

SPACE	DECODIDITION	NO.	NO.	SPACE	AREA	ROOM	
NO.	DESCRIPTION	REQ'D	FUT.	STANDARD	SUBTOTAL	TOTAL	REMARKS
	Administrative Offices						
13.1	Private Offices						
13.1.1	Fire Chief	1		450	450		Exec. Office with conference for Command Staff meetings
13.1.2	Admin. Asst. Workstation	1		36	36		Includes filing and waiting area
13.1.3	Admin Asst. Waiting	4		15	60		# persons
13.1.4	Admin. Asst. Files	3		9	27		# cabinets
13.1.5	Internal Circulation	1		35.0%	43		applied to Admin. Assit. Area
13.1.6	Deputy Chief	1		250	250		
13.1.7	Division Chief	3		200	600		ops, prof. stnds, fire prev.
13.1.8	Admin. Assistant		1	80	80		shared with Division Chiefs
13.1.9	Captain	3		180	540		ops 2, prof. stnds 1
13.1.10	Lieutenant	2		150	300		prof. stnds
13.1.11	PIO/Public Education	1		120	120		
13.1.12	Coffee Counter	1		60	60		
13.2	Open Office Area						
13.2.1	Budget Analyst	1		80	80		near the executive suite
							can be located anywhere,
13.2.2	Payroll Clerk	1		64	64		could be cubicle
13.2.3	Records Clerk	1		64	64		adjacent to records storage, will also assist the division chiefs, future position
13.2.4	Desk Duty Cubicles	4		64	256		4 cubicles, used by personnel on desk duty
13.2.5	Internal Circulation			35.0%	162		applied to open office area only
	Administrative Office Total	1			3192	3,192	
13.3	Support Services						
13.3.1	Support Services Manager	1		100	100		
13.3.2	Support Services Depot	1		124	124		
13.3.3	Issue Counter	1		40	40		
	Support Services Total	1			264	264	
13.4	Fire Prevention						
13.4.1	Inspector	6	2	64	512		Private office would be a beneift over shared space, 2 Possible Future need, one of future would be plans reviewer
13.4.2	Coordinator		1	64	64		Possible Future need, asst Fire Marshal
13.4.3	Admin assistant	1		36	36		cubicle
13.4.4	Waiting Area	4		15	60		
13.4.5	Copy/Work Area	1		64	64		Shared by the divisions
13.4.6	Records Storage	10		9	90		8-10 lateral cabinets, managed by the records clerk
13.4.7	Internal Circulation			35.0%	289		
13.4.8	Plans Review/Library/ Conference	1		225	225		Large table to review plans and hold conferences

13.4.9	File Storage	1	50	50		Temporary plans storage
	Fire Prevention Total	1		1390	1,390	
13.5	Administration Misc					
13.5.1	Large Conf. Room 20 per.	1	300	300		Large room to accommodate entire staff
13.5.2	Med. Conf. Room 10 per.	1	150	150		Secondary meeting room for smaller meetings
13.5.3	Training Classroom	0	450	0		
13.5.4	AV Closet	1	40	40		For Training Classroom
13.5.5	Training Aid Storage	0	100	0		
13.5.6	EMS Storage Room	1	300	300		medical equipment & supplies
	Administration Misc Total	1		790	790	
Net Assig	gned Area				5,637	

30%

Gross Area Factor

Area Subtotal

5,637 1,691

7,328

## 14.0 Staff Support

SPACE NO.	DESCRIPTION	NO. REQ'D	NO. FUT.	SPACE STANDARD	AREA SUBTOTAL	ROOM TOTAL	REMARKS
14.1	Employee Entrance Vestibule	1		120		120	
14.2	Break Room						
14.2.1	Seating at Tables	4		25	100		
14.2.2	Counter & Cabinets	10		5	50		Linear feet, microwave oven, stove.
14.2.3	Refrigerators	4		15	60		
14.2.4	Internal Circulation			35.0%	74		Factor for circulation in the room
	Break Room Total	5			284	1,418	CID, UPD, PSD, SED, Fire Admin
14.3	Men's Locker Area						
14.3.1	Officer Lockers	128	20	6	888		Full -height (24"x36")
14.3.2	Internal Circulation			50.0%	444		Factor for circulation in the
	Locker Area Total	1			1332	1,332	Police Officers & Fire Admin
14.4	Women's Locker Area						
14.4.1	Officer Lockers	63	14	6	462		Full -height (24"x36")
14.4.2	Internal Circulation			50.0%	231		Factor for circulation in the
	Locker Area Total	1			693	693	Police Officers & Fire Admin
	Men's Toilet and						
14.5	Shower Room						
14.5.1	Urinal	15		15	225		
14.5.1	ADA Toilet	3		25	75		
14.5.3	Lavatories	6		15	90		
14.5.4	Showers/Drying	15		50	750		
14.5.5	Internal Circulation			50.0%	570		Factor for circulation in the
	<u>Men's Toilet and</u> Shower Room Total	1			1710	1,710	Police & Fire Admin
14.6	Women's Toilet and Shower Room						
1461		0		45	100		
14.6.1 14.6.2	Toilet ADA Toilet	8 2		15 25	120 50		
14.6.2					90		
14.6.3	Lavatories Showers/Drying	6 8		15 50	400		
14.6.5	Internal Circulation	0		50.0%	330		Factor for circulation in the
14.0.0	Women's Toilet and Shower Room Total	1		00.078	990	990	Police & Fire Admin
14.7	Other Shared Spaces						
14.7.1	Quiet Room/ Lactation	2		100		200	One each for Police & Fire Admin
14.7.2	Fitness Center	1		10,000		10,000	shared between police and fire, from PSD tab
Net Assig Gross Are Area Sub		30%		1		16,463 4,939 21,401	
						21,401	Page 38 of 94

## 15.0 Building Systems

SPACE	DECODIDITION	NO.	NO.	SPACE	AREA	ROOM	DEMARKO
NO.	DESCRIPTION	REQ'D	FUT.	STANDARD	SUBTOTAL	TOTAL	REMARKS
15.1	Building Services						
15.1.1	HVAC Room	1		300	300		
15.1.2	Electrical Room	1		400	400		UPS, Switch gear, redundant
15.1.3	Fire Pump/Sprinkler Room	1		120	120		Shared room for PSB
15.1.4	Generator Room	1		120	120		Shared generator for PSB
15.1.5	Delivery Area/Dock	1		400	400		Could be one central delivery spot for Fire & PD
	Building Services Total	1			1340	1,340	
15.2	IT Department						20 persons, essential personnel for the EOC, service
10.2							counter
15.1.1	IT Director	1		180	180		
15.1.2	Asst. Director	1		140	140		
15.1.3	Division Heads	4		80	320		
15.1.4	Division A	4		64	256		
15.1.5	Division B	4		64	256		
15.1.6	Division C	4		64	256		
15.1.7	Division D - IT Help Desk Call Center	4		64	256		
15.1.8	Internal Circulation			35.0%	470		factor for open office only
15.1.9	IT Operations Area	1		100	100		work bench, storage, hot spares
15.1.10	IT Server Room	1		500	500		
	IT Department Total	1			2734	2,734	
Net Assig	Net Assigned Area					4,074	
Gross Area Factor		30%				1,222	
Area Subtotal						5,297	

## **BUILDING D - FIRE DEPARTMENT - FIRE STATION**

D.1.1.         Fire Station Bay         Image: constraints and second sec	SPACE NO.	DESCRIPTION	NO. REQ'D	NO. FUT.	SPACE STANDARD	AREA SUBTOTAL	ROOM TOTAL	REMARKS
D 1.1.1         Apparatus Bay 5 Vehicles         1         6400         6400         Isolated from any vehicle exhaust, completely vented exhaust, completely vented of the shared vented exhaust, completely vented exhaust, completely vented of the shared vented exhaust, completely vented of the shared vented vented of the shared vented vented of the shared vented vented vented of the shared vented vented vented vented of the shared vented vented vented vented of the shared vented vented vented vented vented of the shared vented vented vented vented vented vented vented vented of the shared vented ven		Fire Station Bay						
D 1.1.2         Burker Gear Doving         1         250         4         200         exhaust, completely vented           D 1.1.3         Imma Circulation         1         35.0%         70         Applied to Locker Area           D 1.1.4         Bunker Gear Drying         1         150         150         dryers to prevent mold           D 1.1.5         Decon Area         1         100         100         Capable of washing heavy gear           D 1.1.5         Decon Area         1         100         100         Capable of washing heavy gear           D 1.1.7         EMS Supply Room         1         100         100         Area for crews to replenish           D 1.1.8         Janitorial Supply Area         1         64         64         Erie hose, foam, absorbent etc.           B 1.1.9         Misc. Storage Area         1         300         300         Erie hose, foam, absorbent etc.           B 1.2         Fire Station Crew         1         200         200         Durable able to handle 24/7           D 1.2         Pantry         1         100         100         Erie hose, foam, absorbent etc.           D 1.2.1         Commercial Kitchen         1         200         200         Durable able to handle 24/7		Apparatus Bay 5	1		6400	6400		
D 1.1.3         Internal Circulation         1         35.0%         70         Applied to Locker Area Roymeth mechanical gear dyers to prevent mold           D 1.1.4         Area         1         150         150         Roymeth mechanical gear dyers to prevent mold           D 1.1.5         Decon Area         1         100         100         Redicated drain           D 1.1.6         Commercial Laundry         1         100         100         Capable of washing heavy gear           D 1.1.7         EMS Supply Room         1         100         100         Area for crews to replenish EMS supplies after a call, access key, non narcotics           D 1.1.8         Janitorial Supply Area (Bay)         1         64         64            D 1.1.9         Misc. Storage Area         1         300         300         Fire hose, foam, absorbent etc.           D 1.2         Fire Station Crew         -         -         -         -           D 1.2.1         Commercial Kitchen         1         200         200         Uurable able to handle 24/7 use           D 1.2.3         Vending         1         100         100         -           D 1.2.4         Dring Room         1         220         250         -           D 1.2.4	D 1.1.2	Bunker Gear Lockers	50		4	200		-
D 1.1.4 Area         Bunker Gear Drying Area         1         150         150         Room with mechanical gear dryers to prevent mold medical equipment, sink with dedicated drain           D 1.1.5         Decon Area         1         100         100         medical equipment, sink with dedicated drain           D 1.1.6         Commercial Laundry         1         100         100         Capable of washing heavy gear           D 1.1.7         EMS Supply Room         1         100         100         Area for crews to replenish EMS supples after a call, access key, non narcotics           D 1.1.8         Janitorial Supply Area         1         64         64            D 1.1.9         Misc. Storage Area         1         300         300         Fire hose, foam, absorbent etc.           I 1.2         Fire Station Crew         -         -         -         -           D 1.2.1         Commercial Kitchen         1         200         200         Durable able to handle 24/7 use           D 1.2.2         Partry         1         100         100         -         -           D 1.2.4         Dining Room         1         250         250         -         -           D 1.2.6         Wellness Room         1         120         Quie area for	D 1.1.3	Internal Circulation	1		35.0%	70		
D 1.1.5         Decon Area         1         100         100         medicale equipment, sink with deficated drain (Capable of washing heavy (gear)           D 1.1.6         Commercial Laundry         1         100         100         Gapable of washing heavy (gear)           D 1.1.7         EMS Supply Room         1         100         100         EMS supplies after a call, access key, non narcotics           D 1.1.8         Janitorial Supply Area (Bay)         1         64         64         64           D 1.1.9         Misc. Storage Area         1         300         300         Fire hose, foam, absorbent etc.           Fire Station Day Total         1         200         200         Durable able to handle 24/7 use           D 1.2         Farty         1         100         100         100           D 1.2.5         Party         1         100         100         100           D 1.2.6         Wellness Room         1         220         Can be shared with admin building i colocated           D 1.2.6         Wellness Room         1         120         120         Quiet area for studying           D 1.2.6         Jayroom         1         120         120         Quiet area for studying           D 1.2.6         Wellows Room		Bunker Gear Drying	1					Room with mechanical gear
D 1.1.6         Commercial Edundry         1         100         100         read for crews to replenish EMS supples after a call, access key, non narcotics           D 1.1.7         EMS Supply Room         1         100         100         EMS supples after a call, access key, non narcotics           D 1.1.8         Janitorial Supply Area (Bay)         1         64         64         Fire hose, foam, absorbent etc.           D 1.1.9         Misc. Storage Area         1         300         300         Fire hose, foam, absorbent etc.           D 1.2.1         Fire Station Bay Total         1         7484         7,484           D 1.2.2         Fire Station Crew         Durable able to handle 24/7 Use         Use           D 1.2.2         Pantry         1         100         100           D 1.2.3         Vending         1         80         80           D 1.2.4         Dining Room         1         220         250           D 1.2.5         Dayroom         1         300         300         Can be shared with admin building it colocated           D 1.2.16         Women's Restroom         1         300         300         20           D 1.2.4         Diming Room         1         100         100         20	D 1.1.5		1		100	100		medical equipment, sink with
D 1.1.7         EMS Supply Room         1         100         100         EMS supplies after a call, access key, non narcotics           D 1.1.8         Janitorial Supply Area (Bay)         1         64         64         64           D 1.1.9         Misc. Storage Area         1         300         300         Fire hose, foam, absorbent etc.           Fire Station Bay Total         1         7484         7.484         7.484           D 1.2         Fire Station Crew               D 1.2         Party         1         100         100             D 1.2.1         Commercial Kitchen         1         200         200         Durable able to handle 24/7 use            D 1.2.4         Dining Room         1         250         250             D 1.2.5         Dayroom         1         300         300              D 1.2.6         Wellness Room         1         120         120         Can be shared with admin building if colocated           D 1.2.7         Study Room         1         120         120         Can be shared with admin building if colocated           D 1.2.10         Morens Shower<	D 1.1.6	Commercial Laundry	1		100	100		
D 1.1.8         Janitorial Supply Area (Bay)         1         64         64         Fire hose, foam, absorbent etc.           D 1.1.9         Misc. Storage Area         1         300         300         Fire hose, foam, absorbent etc.           Fire Station Bay Total         1         7484         7,484           D 1.2         Fire Station Crew              D 1.2         Fire Station Crew              D 1.2         Party         1         100         100            D 1.2.1         Commercial Kitchen         1         200         200         Durable able to handle 24/7 use           D 1.2.1         Dining Room         1         250         250            D 1.2.4         Dining Room         1         120         120         Can be shared with admin building if colocated           D 1.2.4         Wollness Room         1         120         120         Quiet area for studying           D 1.2.9         Women's Restroom         1         300         300            D 1.2.10         Men's Shower         1         64         64            D 1.2.12         Women's Shower         1         100	D 1.1.7	EMS Supply Room	1		100	100		EMS supplies after a call,
D 1.1.9         Misc. Storage Area         1         300         300         etc.           Fire Station Bay Total         1         7484         7,484         7           D 1.2         Fire Station Crew               D 1.2.1         Commercial Kitchen         1         200         200         Durable able to handle 24/7 use           D 1.2.2         Pantry         1         100         100             D 1.2.3         Vending         1         80         80             D 1.2.4         Dining Room         1         250         250              D 1.2.5         Dayroom         1         300         300          Can be shared with admin building if colocated           D 1.2.5         Dayroom         1         120         120         Quiet area for studying           D 1.2.6         Wellness Room         1         100         100             D 1.2.10         Mer's Restroom         1         100         100             D 1.2.10         Weln's Shower         1         64         64 <td< td=""><td>D 1.1.8</td><td></td><td>1</td><td></td><td>64</td><td>64</td><td></td><td></td></td<>	D 1.1.8		1		64	64		
D 1.2         Fire Station Crew         Display	D 1.1.9	Misc. Storage Area	1		300	300		
D 1.2.1         Commercial Kitchen         1         200         200         Durable able to handle 24/7 use           D 1.2.2         Pantry         1         100         100         100           D 1.2.3         Vending         1         80         80         11           D 1.2.4         Dining Room         1         250         250         11           D 1.2.5         Dayroom         1         300         300         11           D 1.2.6         Wellness Room         1         120         120         Can be shared with admin building if colocated           D 1.2.7         Study Room         1         120         120         Quiet area for studying           D 1.2.8         Men's Restroom         1         300         300         11           D 1.2.9         Wornen's Restroom         1         100         100         100           D 1.2.10         Men's Shower         1         64         64         11         100         100         More computer access to F/Fs for training & Reports           D 1.2.12         Room         1         100         100         More computer access to F/Fs for training & Reports         11         100         100         Intraining & Reports		Fire Station Bay Total	1			7484	7,484	
D 1.2.1         Commercial Kitchen         1         200         200         use           D 1.2.2         Pantry         1         100         100         100         100           D 1.2.3         Vending         1         80         80         10 <td>D 1.2</td> <td>Fire Station Crew</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	D 1.2	Fire Station Crew						
D 1.2.3         Vending         1         80         80           D 1.2.4         Dining Room         1         250         250	D 1.2.1	Commercial Kitchen	1		200	200		
D 1.2.4         Dining Room         1         250         250           D 1.2.5         Dayroom         1         300         300         Can be shared with admin building if colocated           D 1.2.6         Wellness Room         1         120         120         Quiet area for studying           D 1.2.7         Study Room         1         120         120         Quiet area for studying           D 1.2.8         Men's Restroom         1         300         300         Dimin building if colocated           D 1.2.9         Women's Restroom         1         100         100         Dimin building if colocated           D 1.2.10         Men's Restroom         1         100         100         Dimin building if colocated           D 1.2.10         Men's Shower         1         64         64         Dimin building if colocates to F/F's for training & Reports           D 1.2.12         F/F Computer Station Room         1         100         100         More computer access to F/F's for training & Reports           D 1.2.13         Janitorial Supply Area (Sta)         1         64         64         Dim/Locker/Bath         1         160         160         charsed with 3 other battalion chiefs           D 1.2.15         Batt Ch. Dorm/Locker/Bath         <	D 1.2.2	Pantry	1		100	100		
D 1.2.5         Dayroom         1         300         300         Can be shared with admin building if colocated           D 1.2.6         Wellness Room         1         120         120         Can be shared with admin building if colocated           D 1.2.7         Study Room         1         120         120         Quiet area for studying           D 1.2.8         Men's Restroom         1         300         300         Quiet area for studying           D 1.2.9         Women's Restroom         1         100         100         Quiet area for studying           D 1.2.10         Men's Restroom         1         100         100         D           D 1.2.10         Men's Shower         1         64         64         D           D 1.2.11         Women's Shower         1         100         100         More computer access to F/F's for training & Reports           D 1.2.12         F/F Computer Station         1         100         100         for training & Reports           D 1.2.13         Janitorial Supply Area (Sta)         1         64         64         64           D 1.2.14         Battalion Chief Office         1         180         180         desk, and small conference table           D 1.2.15         Bat	D 1.2.3	Vending	1		80	80		
D 1.2.6         Wellness Room         1         120         120         Can be shared with admin building if colocated           D 1.2.7         Study Room         1         120         120         Quiet area for studying           D 1.2.8         Men's Restroom         1         300         300         Quiet area for studying           D 1.2.9         Women's Restroom         1         100         100         Quiet area for studying           D 1.2.10         Men's Restroom         1         100         100         D           D 1.2.10         Men's Shower         1         64         64         D           D 1.2.11         Women's Shower         1         100         100         More computer access to F/F's for training & Reports           D 1.2.12         Room         1         100         100         More computer access to F/F's for training & Reports           D 1.2.13         Janitorial Supply Area (Sta)         1         64         64         Edsk, and small conference table           D 1.2.13         Batt. Ch.         1         180         180         Edsk, and small conference table           D 1.2.15         Batt. Ch.         1         160         160         Computer work stations for up to 4 officers, station captians, 4 lateral file	D 1.2.4	Dining Room	1		250	250		
D 1.2.6         Weilness Room         1         120         120         building if colocated           D 1.2.7         Study Room         1         120         120         Quiet area for studying           D 1.2.8         Men's Restroom         1         300         300         Quiet area for studying           D 1.2.9         Women's Restroom         1         100         100         Quiet area for studying           D 1.2.9         Women's Restroom         1         100         100         Quiet area for studying           D 1.2.10         Men's Restroom         1         100         100         Quiet area for studying           D 1.2.10         Women's Restroom         1         100         100         Quiet area for studying           D 1.2.11         Women's Shower         1         64         64            D 1.2.12         F/F Computer Station Room         1         100         100         More computer access to F/F's for training & Reports           D 1.2.13         Janitorial Supply Area (Sta)         1         64         64            D 1.2.14         Battalion Chief Office         1         180         180         desk, and small conference table           D 1.2.16         Officers Shar	D 1.2.5	Dayroom	1		300	300		
D 1.2.8         Men's Restroom         1         300         300           D 1.2.9         Women's Restroom         1         100         100         100           D 1.2.10         Men's Shower         1         150         150         150         150           D 1.2.11         Women's Shower         1         64         64         64         100         100         More computer access to F/F's for training & Reports           D 1.2.12         Room         1         100         100         More computer access to F/F's for training & Reports           D 1.2.13         Janitorial Supply Area (Sta)         1         64         64         64           D 1.2.13         Battalion Chief Office         1         180         180         desk, and small conference table           D 1.2.14         Battalion Chief Office         1         180         160         shared with 3 other battalion chiefs           D 1.2.15         Batt. Ch. Dorm/Locker/Bath         1         160         160         computer work stations for up to 4 officers, station captians, 4 lateral file cabinets           D 1.2.16         Officers Shared Work Area         1         160         160         101           D 1.2.17         Capt. Dorm/Shower/Bath         1         160 <td>D 1.2.6</td> <td>Wellness Room</td> <td>1</td> <td></td> <td>120</td> <td>120</td> <td></td> <td></td>	D 1.2.6	Wellness Room	1		120	120		
D 1.2.9         Women's Restroom         1         100         100           D 1.2.10         Men's Shower         1         150         150           D 1.2.11         Women's Shower         1         64         64           D 1.2.12         F/F Computer Station Room         1         100         100         More computer access to F/F's for training & Reports           D 1.2.12         Janitorial Supply Area (Sta)         1         64         64         64           D 1.2.13         Battalion Chief Office         1         180         180         desk, and small conference table           D 1.2.14         Battalion Chief Office         1         160         160         shared with 3 other battalion chiefs           D 1.2.15         Batt. Ch. Dorm/Locker/Bath         1         160         160         shared with 3 other battalion chiefs           D 1.2.16         Officers Shared Work Area         1         300         300         Computer work stations for up to 4 officers, station captians, 4 lateral file cabinets           D 1.2.17         Capt. Dorm/Shower/Bath         1         160         160         1           D 1.2.19         Rescue. Lt. Dorm/Shower/Bath         1         160         160         1           D 1.2.20         F/F Dorm	D 1.2.7	Study Room	1		120	120		Quiet area for studying
D 1.2.10Men's Shower1150150D 1.2.11Women's Shower16464More computer access to F/F's for training & ReportsD 1.2.12F/F Computer Station Room1100100More computer access to F/F's for training & ReportsD 1.2.13Janitorial Supply Area (Sta)1646464D 1.2.14Battalion Chief Office1180180desk, and small conference tableD 1.2.15Batt. Ch. Dorm/Locker/Bath1160160Shared with 3 other battalion chiefsD 1.2.16Officers Shared Work Area1300300Computer work stations for up to 4 officers, station captians, 4 lateral file cabinetsD 1.2.17Capt. Dorm/Shower/Bath1160160D 1.2.18Lt. Dorm/Shower/Bath1160160D 1.2.19Rescue. Lt. Dorm/Shower/Bath1160160D 1.2.20F/F Dorm and Locker880640"cubicles" bed, desk, 3 lockers	D 1.2.8	Men's Restroom	1		300	300		
D 1.2.11Women's Shower16464D 1.2.12F/F Computer Station Room1100100More computer access to F/F's for training & ReportsD 1.2.13Janitorial Supply Area (Sta)1646464D 1.2.14Battalion Chief Office1180180desk, and small conference tableD 1.2.15Batt. Ch. Dorm/Locker/Bath1160160shared with 3 other battalion chiefsD 1.2.16Officers Shared Work Area1300300Computer work stations for up to 4 officers, station captians, 4 lateral file cabinetsD 1.2.17Capt. Dorm/Shower/Bath1160160160D 1.2.19Rescue. Lt. Dorm/Shower/Bath1160160160D 1.2.20F/F Dorm and Locker880640"cubicles" bed, desk, 3 lockers	D 1.2.9	Women's Restroom	1		100	100		
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D 1.2.12 RoomI100100for training & ReportsD 1.2.13Janitorial Supply Area (Sta)1646464D 1.2.14Battalion Chief Office1180180desk, and small conference tableD 1.2.15Batt. Ch. Dorm/Locker/Bath1160160shared with 3 other battalion chiefsD 1.2.16Officers Shared Work Area1300300Computer work stations for up to 4 officers, station captians, 4 lateral file cabinetsD 1.2.17Capt. Dorm/Shower/Bath1160160160D 1.2.19Rescue. Lt. Dorm/Shower/Bath1160160160D 1.2.20F/F Dorm and Locker880640"cubicles" bed, desk, 3 lockers	D 1.2.11	Women's Shower	1		64	64		
D 1.2.13(Sta)1646464D 1.2.14Battalion Chief Office1180180desk, and small conference tableD 1.2.15Batt. Ch. Dorm/Locker/Bath1160160shared with 3 other battalion chiefsD 1.2.16Officers Shared Work Area1300300Computer work stations for up to 4 officers, station captians, 4 lateral file cabinetsD 1.2.17Capt. Dorm/Shower/Bath1160160D 1.2.18Lt. Dorm/Shower/Bath1160160D 1.2.19Rescue. Lt. Dorm/Shower/Bath1160160D 1.2.20F/F Dorm and Locker880640"cubicles" bed, desk, 3 lockers	D 1.2.12	F/F Computer Station Room	1		100	100		More computer access to F/F's for training & Reports
D 1.2.14Battalion Chief Office1180180tableD 1.2.15Batt. Ch. Dorm/Locker/Bath1160160shared with 3 other battalion chiefsD 1.2.16Officers Shared Work Area1300300300Computer work stations for up to 4 officers, station captians, 4 lateral file cabinetsD 1.2.17Capt. Dorm/Shower/Bath1160160160D 1.2.18Lt. Dorm/Shower/Bath1160160160D 1.2.19Rescue. Lt. Dorm/Shower/Bath1160160160D 1.2.20F/F Dorm and Locker880640"cubicles" bed, desk, 3 lockers	D 1.2.13	Janitorial Supply Area	1		64	64		
D 1.2.15Dorm/Locker/Bath1160160chiefsD 1.2.16Officers Shared Work Area1300300Computer work stations for up to 4 officers, station captians, 4 lateral file cabinetsD 1.2.17Capt. Dorm/Shower/Bath1160160D 1.2.18Lt. Dorm/Shower/Bath1160160D 1.2.19Rescue. Lt. Dorm/Shower/Bath1160160D 1.2.20F/F Dorm and Locker880640"cubicles" bed, desk, 3 lockers	D 1.2.14	Battalion Chief Office	1		180	180		
D 1.2.16Officers Shared Work Area1300300Computer work stations for up to 4 officers, station captians, 4 lateral file cabinetsD 1.2.17Capt. Dorm/Shower/Bath1160160D 1.2.18Lt. Dorm/Shower/Bath1160160D 1.2.19Rescue. Lt. Dorm/Shower/Bath1160160D 1.2.20F/F Dorm and Locker880640"cubicles" bed, desk, 3 lockers	D 1.2.15		1		160	160		
D 1.2.17         Dorm/Shower/Bath         1         160         160           D 1.2.18         Lt. Dorm/Shower/Bath         1         160         160           D 1.2.18         Lt. Dorm/Shower/Bath         1         160         160           D 1.2.19         Rescue. Lt. Dorm/Shower/Bath         1         160         160           D 1.2.20         F/F Dorm and Locker         8         80         640         "cubicles" bed, desk, 3 lockers	D 1.2.16	Officers Shared Work	1		300	300		to 4 officers, station captians, 4
D 1.2.18         Lt. Dorm/Shower/Bath         1         160         160           D 1.2.19         Rescue. Lt. Dorm/Shower/Bath         1         160         160         160           D 1.2.20         F/F Dorm and Locker         8         80         640         "cubicles" bed, desk, 3 lockers	D 1.2.17		1		160	160		
D 1.2.19       Dorm/Shower/Bath       1       160       160         D 1.2.20       F/F Dorm and Locker       8       80       640       "cubicles" bed, desk, 3 lockers	D 1.2.18	Lt. Dorm/Shower/Bath	1		160	160		
	D 1.2.19		1		160	160		
D 1.2.21 F/F Shower/ Bath 4 100 400	D 1.2.20	F/F Dorm and Locker	8		80	640		"cubicles" bed, desk, 3 lockers
	D 1.2.21	F/F Shower/ Bath	4		100	400		

D 1.2.22	F/F Medic Dorm and Locker	3	80	240			
D 1.2.23	F/F Medic Shower/Bath	1	100	100			
	Fire Station Crew Total	1		4448	4,448		
Net Assig	Net Assigned Area		·		11,932		
Gross Area Factor		30%	30% 3,580				
Area Subtotal					15,512		

## **BUILDING D - FIRE DEPARTMENT - OPERATIONS & LOGISTICS**

SPACE NO.	DESCRIPTION	NO. REQ'D	NO. FUT.	SPACE STANDARD	AREA SUBTOTAL	ROOM TOTAL	REMARKS
D 2.1	AirTech/SCBA Room	1		300		300	Need an isolated clean air space not to be shared, near central receiving and fire station
D 2.2	Spare Equipment Storage	1		1600		1,600	spare nozzles, hand tools, hydraulic equipment, warehouse, some of this can be off site
D 2.3	Spare PPE Storage Area	1		120		120	climate control, assoc. w/ support services
D 2.4	Radio/Charging Area	1		64		64	Designated area for battery chargers, fire station
D 2.5	EM/Hurricane/WMD Storage	0		600		0	This room is currently located in Motor Pool, could be offsite
D 2.6	Air Compressor Room	1		120		120	fire station
Net Assigned Area						2,204	
Gross Area Factor		30%				661	
Area Sub	total					2,865	

## **BUILDING E - PARKING**

SPACE NO.	DESCRIPTION	NO. REQ'D	NO. FUT.	SPACE STANDARD	AREA SUBTOTAL	ROOM TOTAL	REMARKS
E 1.1	Covered Parking for PAL bus	1		600		600	from CID, YRU
E 1.2	Secure Parking - Police	60		270		16,200	parking area for up to 50 police cars, special police vehicles and prisoner processing, from UPD
E 1.3	Trailer Storage	1		600		600	from SED
E 1.4	Public Ed Trailer	1		600		600	
E 1.5	Vintage Truck	1		600		600	
E 1.6	EMS Vehicle	3		600		1,800	
E 1.7	Fire Admin Parking	20		270		5,400	90 degree
E 1.8	Firefighter Parking	30		270		8,100	90 degree
E 1.9	Police Admin Parking	27		270		7,290	90 degree
E 1.10	Visitor Parking	30		270		8,100	90 degree
E 1.11	HR Dedicated parking	13		270		3,510	90 degree
Net Assigned Area		180				52,800	
Gross Area Factor		30%	15,840				
Area Sub	total					68,640	

# SECTION 3

#### Request for Qualifications (RFQ) No. 2016.05.MG

#### 3.0: RFQ GENERAL CONDITIONS

#### 3.1. Acceptance/Rejection

The City reserves the right to accept or reject any and/or all responses or sections thereof, and waive any informalities or technicalities. As a matter of information, the City Commission does not bind itself to accept the minimum specifications stated herein, but reserves the right to accept any Qualification Submissions which in the judgment of the City will best serve the needs and interest of the City. The City also reserves the right to reject any Respondent(s) who has previously failed to properly perform under the terms and conditions of a contract, to deliver on time any contracts with the City, and who is not in a position to perform the requirements defined in this RFQ. This offering of RFQ itself does not in any way constitute a contractual agreement between the City of Coral Gables and the Respondent.

#### 3.2. Legal Requirements

The Respondent shall comply with all rules, regulations and laws of the City of Coral Gables, Miami-Dade County, the State of Florida and the Federal Government now in force or hereinafter to be adopted. Lack of knowledge by the Respondent shall in no way be cause for relief from responsibility.

#### 3.3. Non-Appropriation of funds

In the event that insufficient funds are appropriated and budgeted or funding is otherwise unavailable in any fiscal period for this Agreement, then the City, shall have the unqualified right to terminate the Work Order(s) or Agreement upon written notice to the Successful Respondent without any penalty or expenses to the City. No guarantee, warranty or representation is made that any particular work or any project(s) will be assigned to any Respondent(s).

#### 3.4. Occupational License Requirements (Business Tax Receipt Requirements)

Any person, firm, corporation or joint venture, with a business location in the City of Coral Gables who is submitting a response under this solicitation, shall meet the City's Occupational License Tax Requirements in accordance with Ordinance No O2005-15 of the City of Coral Gables Code and Chapter 205 of the Florida Statutes.

Others with a location outside the City of Coral Gables shall meet their local Occupational License Tax requirements. Copy of the license must be submitted with the Proposal; however, the City may, at its sole option and in its best interest, allow the Respondent to supply the license to the City during the evaluation period, but prior to award.

#### 3.5 Minimum Qualification Requirements

The City of Coral Gables intends to procure service as specified herein from sources of supply that will give prompt, professional and convenient service of acceptable quality. Each Respondent shall complete the applicable Qualifications Statement and submit it with Proposal. Failure to submit statement and documents required thereunder may constitute grounds for rejection. The Respondents must have a proven record of successfully completing projects/contracts. The City reserves the right to make pre-Award inspections of the Respondent's facilities and/or equipment prior to Contract Award.

Proposals will be considered only from firms that meet the following criteria:

- (a) Firms that are regularly engaged in the business of providing these goods and/or services as described in the Request for Proposal "<u>Scope of Services</u>".
- (b) Firms that have a record of regular performance of similar scope and quality for a reasonable period of time as specified in the "<u>Scope of Services</u>".
- (c) Firms that have sufficient financial support, as specified in Special Conditions, equipment and organization to insure that the firm can satisfactorily execute the Contract under the terms and conditions stated herein.

The terms "equipment" and "organization" as used herein shall be construed to mean a fully equipped and well established company in line with the best business practices of the industry as determined by the proper authorities of the City of Coral Gables.

At the City's sole discretion, it may be determined that a Respondent is not "qualified", "non-responsive" and/or "not responsible". Proposal may be rejected for any of, **but not limited to**, the following reasons:

- (a) Evidence of collusion with other Respondents. Participants in such collusion shall be disqualified for any further work from the City until such time as they are reinstated.
- (b) Submission of more than one Proposal for the same Contract under the same or different names, in which case all such duplicated Proposals shall be rejected.
- (c) Respondent lacks qualification or resources necessary to fulfill the intent of the Contract.
- (d) Unsatisfactory performance record, judged from the standpoint of conduct of work, workmanship, progress or standards of performance agreed upon in the Contract as substantiated by past or current work with the City.
- (e) Respondent has previously defaulted in the performance of a public service contract, or has been convicted of a crime arising from the performance of a previous or current public service contract.
- (f) Any other inability, financial or otherwise, to perform the work, based on any reasons deemed proper as determined of Respondent's capability to perform the work.

#### 3.6. Public Entity Crimes

A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a Proposal to provide any goods or services to a public entity, may not submit a Proposal with a public entity for the construction or repair of a public building or public work, may not submit Proposals on leases of real property to a public entity, may not be awarded or perform work as a Respondent, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in F.S. 287.017 for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendors list.

#### 3.7 Resolution of Protests

Pursuant to Section 2-950 of the City of Coral Gables Code. which may be found on the City of Coral Gables Website: <u>http://www.coralgables.com</u>. Click on Government, City Department, Procurement Links, Ordinance No. 2009-53

#### 3.8 Review of Responses for Responsiveness

Each Response will be reviewed to determine if it is responsive to the submission requirements outlined in the RFQ. A "responsive" Response is one which meets the requirements of the RFQ, is submitted in the format outlined in the RFQ, is a timely submission, and has the appropriate signature as required on each document.

#### 3.9 Collusion

The Respondent, by submitting a Response, certifies that its Response is made without previous understanding, agreement or connection either with any person, firm, or corporation submitting a Response for the same services, or with any City Department. The Respondent certifies that its Response is fair, without control, collusion, fraud, or other illegal action. The Respondent certifies that it is in compliance with the conflict of interest and code of ethics laws. The City will investigate all situations where collusion may have occurred and the City reserves the right to reject any and all Responses where collusion may have occurred

#### 3.10 Sub-Contractor

A Sub-Contractor is an individual or firm contracted by the Respondent(s) to assist in the performance of services required under this RFQ. A Sub-Contractor shall be paid through Respondent(s) and not paid directly by the City. Sub-Contractors are allowed by the City in the performance of the services delineated within this RFQ. Respondent(s) shall clearly reflect in its Response the major Sub-Contractor to be utilized in the performance of required services. The City retains the right to accept or reject any Sub-Contractor proposed prior to Agreement execution. Any and all liabilities regarding the use of a Sub-Contractor shall be borne solely by the PSB Design ConsSurcessful Respondent(s) and insurance for each Sub-Contractor must be maintained, in 4.000

standing and approved by the City throughout the duration of the Agreement. Neither the Successful Respondent(s) nor any of its Sub-Contractors are considered to be employees or agents of the City. Failure to list all major Sub-Contractors and provide the required information may disqualify any proposed Sub-Contractor from performing work under this RFQ.

Respondent(s) shall include in their Responses the requested Sub-Contractor information and include all relevant information required of the Respondent(s).

#### 3.11 Substitutions for Assigned Personnel

The City reserves the right to approve substitutions for assigned personnel proposed for this project. Substitutions may be allowed for staff turnover, sickness or other emergency situations.

#### 3.12 Public Records

Sealed bids, proposals, or statements of qualifications received by an agency pursuant to invitation for bids, requests for proposals, or request for qualifications are exempt from Florida Statutes Section 119.07(1) until such time as the agency provides notice of a decision or intended decision or within 30 days after bid or proposal opening, whichever is earlier.

Records subject to the provisions of Public Record Law, Florida Statutes Chapter 119, shall be kept and maintained in accordance with such Statute. Supplier acknowledges that records and books, not subject to exemption under Chapter 119, may be disclosed and/or produced to third parties by the City in accordance with requests submitted under Chapter 119 or court orders without penalty or reprisal to the City for such disclosure and/or production. Supplier also agrees to assert, in good faith, any relevant exemptions provided for under Chapter 119 for records in its possession on behalf of the City. Furthermore, Supplier agrees to comply with the provisions outlined in Section 119.0701 of the Florida Statutes, the requirements of which are incorporated herein.

# **SECTION 4**

#### Request for Qualifications (RFQ) No. 2016.05.MG

#### 4.0: INDEMNIFY, DEFEND AND HOLD HARMLESS & INSURANCE REQUIREMENTS

**4.1** To the fullest extent permitted by Laws and Regulations, the Respondent who is awarded this solicitation shall defend, indemnify, and hold harmless the City and its consultants, agents, and employees from and against all claims, damages, losses, and expenses direct, indirect, or consequential (including but not limited to fees and charges of attorneys and other professionals and court and arbitration costs) arising out of or resulting from the performance of the work and caused in whole or in part by any willful, intentional, reckless, or negligent act or omission of Respondent, any sub-consultant, or any person or organization directly or indirectly employed by any of them to perform or furnish any of the work or anyone for whose acts any of them may be liable.

In any and all claims against the City or any of its consultants, agents, or employees by any employee of Respondent, any sub-consultant, any person or organization directly or indirectly employed by any of them to perform or furnish any of the work or anyone for whose acts any of them may be liable, the indemnification obligation under the above paragraph shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for Professional or any such sub-consultant or other person or organization under workers' or workman's compensation acts, disability benefit acts, or other employee benefit acts. Moreover, nothing in this Indemnification and Hold Harmless provision shall be considered to increase or otherwise waive any limits of liability, or to waive any immunity, established by Florida Statutes, case law, or any other source of law.

- **4.2** For any and all claims against the City or any of its consultants, agents, or employees by any employee of Respondent, and sub-consultant, any person or organization directly or indirectly employed by any of them to perform or furnish any of the work or anyone for whose acts any of them may be liable, the indemnification obligation under the above paragraph shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for Successful Respondent or any such sub-consultant or other person or organization under workers' or workman's compensation acts, disability benefit acts, or other employee benefit acts.
- **4.3** The indemnification and hold harmless provision shall include, but not be limited to, all of the following:
  - a. Damages awarded to any person or party.
  - b. Attorney's fees and costs incurred in defending such claims. The City may use the attorney or law firm of its choice in which event the Respondent awarded this contract will pay such firm the fees it charges the City, provided such fees are reasonable in light of the prevailing market rate for similar legal services. Such fees shall be deemed reasonable if they are no greater than the fees that City pays other counsel for representation in similar cases. If the City Attorney's Office provides the defense, Respondent will reimburse the City at the prevailing market rate for similar legal services.
  - c. Attorney's fees and cost of any party that a court orders the City to pay.
  - c. Lost time that results from the City or its officials or employees responding to discovery or testifying by deposition or in court. In this regard, for any time the City spends in responding to document requests or public records requests relating to such claims whether from Respondent or any other party, Respondent will reimburse City \$50.00 for each employee work hour spent reviewing or responding to such requests. For any time spent testifying in court or in depositions, or preparing for such testimony, Respondent will reimburse City on a per hour basis as follows:
    - For the Mayor or City Commissioner:
    - For the City Manager:
    - For an Assistant City Manager or Department Director:
    - For an Assistant Department Director:
    - For City Attorney or Assistant City Attorney:

\$300.00 per hour \$250.00 per hour \$250.00 per hour \$100.00 per hour Prevailing market rates • For other employees:

- e. The expenses incurred by City in complying with any administrative or court order that may arise from such claims.
- f. Miscellaneous expenses relating to such claims including expenses of hotels and transportation in trips relating to such claims; and
- g. Any other direct or indirect expense that City would not have incurred but for a claim that arises out of this agreement.
- **4.4** It is the specific intent of the parties hereto that the foregoing indemnification complies with Section 725.06 (Chapter 725), Florida Statutes.
- **4.5** The Parties hereby expressly agree and understand that the indemnification and hold harmless provisions contained herein supersede and take precedence over any such provisions contained within the RFQ documents.

#### 4.6 INSURANCE REQUIREMENTS

#### 4.6.1 GENERAL CONDITIONS

Pursuant to the City of Coral Gables Code, Section 2-1007, the Risk Management Division of the Human Resources Department has developed the following insurance requirements to protect the City of Coral Gables to the maximum extent feasible against any and all claims that could significantly affect the ability of the City to continue to fulfill it obligations and responsibilities to the taxpayers and the public.

Consequently, prior to award and in any event prior to commencing work, the Respondent shall procure, and provide the City with evidence of insurance coverage as required herein and name the City as an Additional Insured on a primary and non-contributory basis. The Respondent shall secure and maintain, at its own expense, and keep in effect during the full period of the contract a policy or policies of insurance, and must submit these documents to the Risk Management Division of Human Resources Department for review and approval.

All city solicitation and contract documents shall include insurance provisions approved by the Risk Management Division.

#### 4.6.2 **RESPONDENT REQUIREMENTS**

The Respondent shall maintain, at its own cost and expense, the following types and amounts of insurance with insurers with rating of "A-" "VI" or better according to the A.M. Best rating guide as a minimum standard. The insurers providing coverage must be approved by the State of Florida and hold all of the required licenses in good standing to conduct business within the State of Florida. In addition, they must be acceptable to the City of Coral Gables Risk Management Division and/or the City Attorney's Office.

## 4.6.3 TYPE OF COVERAGE & LIMIT OF LIABILITY REQUIREMENT

- **4.6.3.1 Professional Liability Insurance** with a limit of liability no less than \$1,000,000 per occurrence with a deductible per claim, if any, not to exceed 5% of the limit of liability providing for all sums which the Respondent shall become legally obligated to pay as damages for claims arising out of the services performed by the Respondent or any person employed in connection with this Agreement. This insurance shall be maintained for three (3) years after any services covered by this Agreement.
- **4.6.3.2 Workers' Compensation and Employers Liability Insurance** covering all employees, subcontractors, and/or volunteers of the Respondent engaged in the performance of the scope of work associated with this contract and/or agreement. The minimum limits of liability shall be in accordance with applicable state and/or federal laws that may apply to Workers' Compensation insurance, with the following limits:

4.6.3.2.1	Workers' Compensation - Coverage A
	Statutory Limits (State or Federal Act)

- 4.6.3.2.2 Employers' Liability Coverage B \$1,000,000 Limit - Each Accident \$1,000,000 Limit - Disease each Employee \$1,000,000 Limit - Disease Policy Limit
- **4.6.3.3 Commercial General Liability Insurance** written on an occurrence basis including but not limited to; Coverage for contractual liability, products and completed operations, personal & advertising injury, bodily injury and property damage liabilities with limits of liability no less than:
  - **4.6.3.3.1** Each Occurrence Limit \$1,000,000
  - 4.6.3.3.2 Fire Damage Limit (Damage to rented premises) \$100,000
  - 4.6.3.3.3 Personal & Advertising Injury Limit \$1,000,000
  - **4.6.3.3.4** General Aggregate Limit \$2,000,000
  - 4.6.4.4.5 Products & Completed Operations Aggregate Limit \$2,000,000
- **4.6.3.4 Business Automobile Liability Insurance** covering all owned, non-owned and hired vehicles used in connection with the performance of work under this Contract, with a combined single limit of liability for bodily injury and property damage of not less than:
  - 4.6.3.4.1 Combined Single Limit (Each Accident) \$1,000,000
  - 4.6.3.4.2 Any Auto (Symbol 1)
  - 4.6.3.4.3 Hired Autos (Symbol 8)
  - 4.6.3.4.4 Non-Owned Autos (Symbol 9)

#### 4.6.4 MINIMUM COVERAGE FORM (SHALL BE AT LEAST AS BROAD AS):

#### 4.6.4.1 Workers Compensation

The standard form approved by the State of Jurisdiction

#### 4.6.4.2 Commercial General Liability

ISO (Insurance Services Office, Inc.) Commercial General Liability coverage ("occurrence" Form CG 0001) or its equivalent. <u>"Claims made" form is</u> <u>unacceptable</u> except for professional or environmental liability coverage.

#### 4.6.4.3 Commercial Auto Liability

ISO (Insurance Services Office, Inc.) Commercial Auto Liability coverage (form CA 0001) or its equivalent.

#### 4.6.5 REQUIRED ENDORSEMENTS

#### 4.6.5.1 The following endorsements with City approved language

- **4.6.5.1.1** Additional insured status provided on a primary & non-contributory basis for the General and Auto Liability policies
- 4.6.5.1.2 Waiver of Subrogation on all policies except Professional Liability
- **4.6.5.1.3** Notices of Cancellation/Non-renewal/Material Changes must be sent directly to the City of Coral Gables by the Insurance Company. The City only requires the same statutory notice that an insurance company must provide to the insured, however this Notice may not be less than Thirty (30) Days, except a Ten (10) Day Notice of cancellation is acceptable for non-payment of premium.

Notices of Cancellation, Non-renewal or Material Change must be provided to the following address:

CITY OF CORAL GABLES INSURANCE COMPLIANCE P.O. BOX 12010-CE HEMET, CA 92546-8010 4.6.5.2 All policies except for Professional Liability shall contain a "severability of interest" or "cross liability" clause without obligation for premium payment of the City.

#### 4.6.6 HOW TO EVIDENCE COVERAGE TO THE CITY

- 4.6.6.1 The following documents must be provided to the City;
  - **4.6.6.1.1** A Certificate of Insurance containing the following information:
    - 4.6.6.1.1.1 Issued to entity contracting with the City
    - **4.6.6.1.1.2** Evidencing the appropriate Coverage
    - **4.6.6.1.1.3** Evidencing the required Limits of Liability required
    - **4.6.6.1.1.4** Evidencing that coverage is currently in force
    - **4.6.6.1.1.5** Language provided in the Special Provision Section of the Certificate of Insurance affirming that all endorsements required by the City have been endorsed to all of the polices.

A copy of each endorsement that is required by the City

- 4.6.6.2 All Certificates of Insurance must be signed by a person authorized by that insurer to bind or amend coverage on its behalf
- 4.6.6.3 The City reserves the right to require a complete copy of any insurance policies required by the City. Should the City invoke this right, the policy must be provided directly to the City by the insurance agent or insurance company.
- **4.6.6.4** The city reserves the right to require additional insurance requirements **at any time during the course of the agreement.**

#### 4.6.7 WAIVER OF INSURANCE REQUIREMENTS

Should a Respondent not be able to comply with any insurance requirement, for any reason, the Respondent must write a letter to the Risk Management Division on their letter head requesting that a waiver of a specific insurance requirement be granted. The requested waiver will be evaluated by the Risk Management Division. The Risk Management Division will approve or reject the requested waiver of insurance and will forward the waiver to the City Attorney's Office for further evaluation.

Respondents are encouraged review their individual insurance needs with their insurance agents/brokers regularly to determine the adequacy of the coverage and the limits of liability that are being purchased. In certain circumstances, the City of Coral Gables will require additional insurance to respond to the hold harmless and indemnification clauses executed with the City of Coral Gables. Based on the nature of the work performed, the City of Coral Gables will determine what additional types of insurance and/or higher limits of liability that must be obtained.

Upon contract award, all documents evidencing insurance to City of Coral Gables – Insurance Compliance should be sent via email to <u>cityofcoralgables@ebix.com</u> and copy to <u>druiz@coralgables.com</u>. Should you require assistance, contact the dedicated Call Service Lines for City of Coral Gables:

Call Service Lines - Insurance Compliance Phone: (951) 652-2883. Fax: (770) 325-0417 Email: <u>cityofcoralgables@ebix.com</u>

When Respondent provides evidence of insurance to the City of Coral Gables, the Certificate Holder section of the Certificate of Insurance should read as follows:

City of Coral Gables Insurance Compliance PO Box 12010 –CE Hemet, CA 92546-8010

CITY OF CORAL GABLES REQUIRED COVER SHEET & CHECK LIST WHEN EVIDENCING INSURANCE				
This check list was developed to identify the documents required when an entity and/or an individual is evidencing insurance to the City. All applicable boxes must be checked. This form, and other related insurance documents are available @ www.coralgables.com. Under City Departments tab, click on Human Resources, then the Risk Management Division Page.				
◄◀◀◀ THIS FORM MUST BE SUBMITTED WHEN EVIDENCING INSURANCE TO THE CITY ►►►►				
Full Legal Name (as shown on the agreement or permit with the City):				
City Department (that you are working with or that is issuing a permit): City Employee (contract manager or employee issuing permit):				
The name & phone # of the individual who completed this check list:				
The date this check list was completed in its entirety:				
A Certificate of Insurance is attached and the following information is contained therein:				
The named insured listed on the Certificate of Insurance exactly matches the name of the individual and/or entity that is required to evidence insurance to the City.				
The Certificate Holder section of the Certificate of Insurance reads as follows: City of Coral Gables ● Q● <sup>×</sup> ¦ æ) &^ AÔ[ { ]  ãæ) &^ PO Box 12010 - CE ● Hemet, CA 92546-8010				
<ul> <li>The special provisions section of the Certificate of Insurance contains language affirming that;</li> <li>1) Endorsements have been issued to all required insurance policies naming the City of Coral Gables as an additional insured on a primary and non-contributory basis (except workers compensation &amp; professional liability insurance) and;</li> <li>2) That all policies evidenced to the City contain a waiver of subrogation endorsement and;</li> <li>3) That all policies have been endorsed to ensure that the City receives the same Florida statutorily required notice of cancellation that an insurance company provides the first named insured of the policy.</li> </ul>				
IF COVERAGE IS REQUIRED FOR THE LINES OF INSURANCE BELOW, THEN THE DOCUMENTS LISTED MUST ALSO BE ATTACHED TO THE CERTIFICATE OF INSURANCE EVIDENCED TO THE CITY				
Copies of the following <u>Commercial General Liability Endorsements</u> (or a copy of the section of the insurance policy that provides this coverage) are attached to this check list:				
Endorsement (or a copy of the policy) naming the City of Coral Gables as an Additional Insured on a Primary and Non-Contributory Basis.				
Waiver of Subrogation Endorsement (or a copy of the policy) in favor of the City.				
Endorsement providing the City with the same Florida statutorily required notice of cancellation that an insurance company provides the first named insured of the policy.				
Copies of the following <u>Automobile Liability Endorsements</u> (or a copy of the section of the insurance policy that provides this coverage) are attached to this check list:				
Endorsement (or a copy of the policy) naming the City of Coral Gables as an Additional Insured on a Primary and Non-Contributory Basis.				
Waiver of Subrogation Endorsement (or a copy of the pollicy) in favor of the City.				
Endorsement providing the City with the same Florida statutorily required notice of cancellation that an insurance company provides the first named insured of the policy.				
Copies of the following <u>Workers Compensation Endorsements</u> (or a copy of the section of the insurance policy that provides this coverage) are attached to this check list:				
□ Waiver of Subrogation Endorsement (or a copy of the policy) in favor of the City.				
Endorsement providing the City with the same Florida statutorily required notice of cancellation that an insurance company provides the first named insured of the policy.				

# Contact Us

Certificate Mailing Address	City of Coral Gables Insurance Compliance PO Box 12010 -CE Hemet, CA 92546-8010				
Corporate Street Address	City of Coral Gables 151 North Lyon Avenue Hemet, CA 92543				
Internet Address	https://www.idscerts.com				
Please Email Your Documents Directly To:	cityofcoralgables@ebix.com				
Phone Numbers	Dedicated Call Service Lines (for vendors/insured/contractors) Phone: Fax:	(951) 652-2883 (770) 325-0417			

#### **SECTION 5**

#### Request for Proposals (RFQ) No. 2016.05.MG

#### 5.0: PROPOSAL EVALUATION PROCESS

#### 5.1. Evaluation Procedures

- (a) The Procurement Division shall review all Qualifications submissions for responsiveness to the requirements of the RFQ. The evaluation will consist of, but not be limited to, Respondent willingness and ability to provide all services requested under the conditions stated in this RFQ. Procurement will also evaluate the Respondent(s)' professional references, company resources, including personnel and equipment, ability to respond to requests, including missed commitments, response time, business history with the City, if any, as well as with all other public or private entities; and the required licenses and insurance.
- (b) The City of Coral Gables shall be the sole judge in determining Respondent responsiveness.
- (c) As part of the evaluation process, the City may conduct background investigations of Respondents, its officials and employees, including a record check by or directed by the City of Coral Gables Police Department FDLE. Respondent submission of Proposal constitutes acknowledgement of the process and consent to such investigation.

#### 5.2. Method of Evaluation

An Evaluation Committee will evaluate all responsive submissions received and will establish a short list of no less than three (3) firms, if three (3) or more submissions are received. The City may request additional information if deemed necessary for this evaluation. The Evaluation Committee may require each short-listed firm to be present for interviews. Upon the completion of the evaluation and interviews, the committee will finalize scoring and ranking the firms, so as to recommended the ranking to the City Commission for authorization to proceed with Contract Negotiations. Additionally, the City Commission may choose to interview and rank short-listed firms.

The Qualification submissions will be scored and ranked by the Evaluation Committee, based on the following criteria:

Category		
1	Qualifications of Firm	40
2	Staffing Plan	30
3	Project Control Experience	30
	Total Points	100

The City will enter into negotiations with the top-ranked firm. Should the City be unable to negotiate a satisfactory contract with the firm considered to be the most qualified at a price the City determines to be fair, competitive, and reasonable, negotiations with that firm will be formally terminated. The City shall then undertake negotiations with the second-ranked firm. Failing accord with the second-ranked firm, negotiations will be terminated. The City shall then undertake negotiations will be unable to negotiate a satisfactory contract with the third-ranked firm. Should the City be unable to negotiate a satisfactory contract with the third-ranked firm, the City may terminate the negotiations and initiate a new Request for Qualifications process. At the conclusion of a successful negotiation with a firm, the contract will be submitted to the City Commission for approval.

#### **Respondent Evaluation Criteria Breakdown**

#### **Qualifications of Firm**

- 1. Respondent's qualifications, including, but not limited to: the number of years in business, credentials, licenses, capabilities and size of the firm.
- 2. Respondent's knowledge of permitting agencies and permitting procedures in Miami-Dade County and other agencies.
- 3. Respondent's financial stability.
- 4. Ability of the Respondent to provide required insurance coverage as specified.
- 5. Respondent's detailed references and project experience including relevant projects comparable to the scope of services.

#### **Staffing Plan**

- 1. Respondent's ability and experience in providing the required services, including key personnel's demonstrated experience with similar projects.
- 2. Availability of the Respondent's personnel to perform and successfully complete the project.
- 3. Respondent's personnel experience on similar projects that will design and engineer the project
- 4. Qualifications, licenses, and references of Respondent's key personnel that would be working on this project.
- 5. Respondent's expertise and experience in working with other disciplines, including coordination with other design professionals and subconsultants.

#### **Project Control Experience**

- 1. Respondent's overall detailed approach to the project, including innovative interaction and communication with the community, City staff, and multiple stakeholders.
- 2. Respondent's demonstrated ability to positively and innovatively move this project from the conceptual stage into a clearly defined project that may be designed and constructed, while minimizing the impact on the community.
- Respondent's demonstrated ability to provide schedule control, cost control and quality control for the specified herein. Provide information on experience with similar projects completed ontime and within budget.
- 4. Respondent's experience with delivering similar projects having significant community and business involvement.
- 5. Respondent's demonstrated willingness to work with other consultants designated by the City.

## SECTION 6 REQUEST FOR QUALIFICATIONS SUBMISSION CHECK LIST RFQ 2016.05.MG

COMPANY NAME: (Please Print):								
Phone:		Fax:						
<u>NOTICE</u>								
		<b>BEFORE SUBMITTING YOUR RFQ, MAKE SURE YOU:</b>						
	1.	Carefully read Respondent's Submittal Requirements (Pg. 11)of the RFQ, and provide the page number in the blanks provided where compliance information is located in your Qualification Statement for each of the required submittal items.						
	2.	Carefully read the SPECIFICATIONS/SCOPE OF WORK and then properly fill out the RFQ SHEET and CERTIFICATION PAGE (Schedule "A").						
	3.	Fill out and sign the NON-COLLUSION AFFIDAVIT (Schedule "B") and have it properly notarized.						
	4.	Sign the VENDOR DRUG FREE STATEMENT (Schedule "C").						
	5.	Complete, sign and have notarized RESPONDENT'S QUALIFICATIONS STATEMENT (Schedule "D").						
	6.	Complete STATEMENT OF NO RESPONSE (Schedule "E") if applicable.						
	7.	Sign and return acknowledgement of CODE OF ETHICS, CONFLICT OF INTEREST AND CONE OF SILENCE (Schedule "F"). These can be found on the City's website, under Government, City Department, Procurement, Procurement Links, Ordinance No. 2009-53; Sec 2-1055; Sec 2-677; and Sec 2-1059, respectively.						
	8.	Complete, sign and have notarized American with Disabilities Act (ADA) Non-Discrimination Statement (Schedule "G").						
	9.	Complete, sign and have notarized the Sworn Statement Pursuant to Section 287.133 (3) (a), Florida Statutes, On Public Entity Crimes (Schedule "H").						
	10.	Complete and submit Acknowledgement of Addenda (Schedule "I") if applicable.						
	11.	Complete, sign and have notarized LOBBYIST forms (if applicable). Forms available at <u>www.coralgables.com</u> , City Clerk						
	12.	Complete and submit STANDARD FORM 330, Architect-Engineer Qualifications (if applicable).						
	13.	Clearly mark the RFQ NUMBER AND RFQ NAME on the outside of your envelope.						
	14.	Submit ONE ORIGINAL and SEVEN PHOTOCOPIES with ONE disk or flash drive in pdf format of your RFQ.						
	15.	Make sure your RFQ is submitted prior to the deadline. Late RFQs will not be accepted.						
$\square$	16.	Include Bond (if applicable).						

FAILURE TO PROVIDE THE REQUESTED SCHEDULES MAY RESULT IN YOUR RFQ BEING DEEMED NON-RESPONSIVE. THIS PAGE ALONG WITH SCHEDULES "A" THRU "I" ARE TO BE RETURNED WITH YOUR RFQ (DRAW A LINE ACROSS A FORM WHICH IS NOT APPLICABLE).

## SCHEDULE "A" CITY OF CORAL GABLES

## **CERTIFICATE OF CONSULTANT**

I hereby certify that I am\_\_\_\_\_and a duly authorized representative of the firm \_\_\_\_\_, whose address is

\_\_\_\_\_, and that neither I, nor the above firm, I

here represent has:

- a. employed or retained for a commission, percentage brokerage, contingent fee, or other consideration, any firm or person (other than a bona fide employee working solely for me or the above Consultant) to solicit or secure this contract.
- b. agreed, as an express or implied condition for obtaining this contract, to employ or retain the services of any firm or person in connection with carrying out the contract, or
- c. paid, or agreed to pay, to any firm, organization or person (other than a bona fide employee working solely for me or the above Consultant) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the contract except as here expressly stated (if any):

I acknowledge that this certificate is to be furnished to the City of Coral Gables, and is subject to applicable Local, State and Federal laws, both criminal and civil.

Date

Consultant (signature)

Name (typed or printed)

Federal Employer I.D.

#### SCHEDULE "B" CITY OF CORAL GABLES

#### NON-COLLUSION AND CONTINGENT FEE AFFIDAVIT

This affidavit is to be filled in, executed and notarized by the Consultant. If the Response is made by a Corporation, then it should be executed by its Chief Officer. This document <u>MUST</u> be submitted with the Response.

STATE OF )

COUNTY OF

1.

\_\_\_\_\_, being first duly sworn, deposes and says that (*Type or print name of person who is signing below*)

)

- 2. He/she is fully informed with respect to the preparation and contents of the attached Response and of all pertinent circumstances respecting such Response;
- 3. Said Response is made without any connection or common interest in the profits with any other persons making any Response to this solicitation. Said Response is on our part in all respects fair and without collusion or fraud. No head of any department, any employee or any officer of the City of Coral Gables is directly or indirectly interested therein. If any relatives of Consultant's officers or employees are employed by the City, indicate name and relationship below.

	Name:	Relationship:			
	Name:	Rela	lationship:		
1.	No lobbyist or other consultant is to b with the award of this Contract.	e paid on	a contingent or percentage fee basis	in connection	
Com	pany Name:				
Cons	sultant's Authorized Signature:				
Subs	scribed and sworn to before me this				
Not	tary Public		(Print, Type or Stamp name of Nota	ary Public)	
Pe	rsonally known or Produced I.D				
Тур	be and number of I.D. Produced:				

\_\_\_\_\_ Did take an oath, or\_\_\_\_\_Did not take an oath

### SCHEDULE "C" CITY OF CORAL GABLES

#### VENDOR DRUG-FREE STATEMENT

Preference may be given to vendors submitting a certification with their bid/proposal certifying they have a drug- free workplace in accordance with Section 287.087, Florida Statutes. This requirement affects all public entities of the State and becomes effective January 1, 1991. The special condition is as follows:

- 1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3. Give each employee engaged in providing the commodities or contractual services that are under solicitation a copy of the statement specified in subsection (1).
- 4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under solicitation, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- 5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
- 6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section. As the person authorized to sign the statement, I certify that this form complies fully with the above requirements.

I hereby certify that the company submitting this solicitation has established a Drug Free work place program in accordance with Sate Statute 287.087

CONSULTANT'S SIGNATURE

COMPANY'S NAME

### SCHEDULE "D" CITY OF CORAL GABLES

## **CONSULTANT'S QUALIFICATION STATEMENT**

The undersigned certifies under oat questions made hereinafter:	h the truth and cor	rectness of all statemen	nts and all answers to			
Company Name:						
Address: Street	City	State	Zip Code			
Telephone No: ()	Fax No: ()	Email:				
How many years has your organizati	on been in busines	s under its present nam	e?Years			
If Consultant is operating under Fictit Statue:	ious Name, submit	evidence of compliance	with Florida Fictitious Name			
Under what former names has your b						
At what address was that business lo	ocated?					
Are You Certified? Yes Are You Licensed? Yes	No No	lf Yes, ATTACH COF If Yes, ATTACH COF	<b>PY</b> of Certification. <b>PY</b> of License			
Has your company or its senior office						
YesNo If y	es, explain:					
Please identify each incident within the last five (5) years where (a) a civil, criminal, administrative, other similar proceeding was filed or is pending, if such proceeding arises from or is a dispute concerning the Consultant's rights, remedies or duties under a contract for the same or similar type services to be provided under this RFQ;						
Have you ever been debarred or suspended from doing business with any government entity?						
Yes No If Yes, explain						

## SCHEDULE "D" (Continued) CITY OF CORAL GABLES

## **CONSULTANT'S QUALIFICATION STATEMENT**

Signature of party authorized to sign on behalf of firm:

Print or type name of person signing

Title of person signing

Subscribed and sworn to before me this \_\_\_\_\_day of \_\_\_\_\_, 20\_\_\_\_

Notary Public

(Print, Type or Stamp name of Notary Public)

Personally known\_\_\_\_or Produced I.D.\_\_\_\_

Type and number of I.D. Produced:

\_\_\_\_Did take an oath, \_\_\_\_Did not take an oath or

Please attach additional sheets if a more comprehensive explanation is desired.

#### SCHEDULE "E" CITY OF CORAL GABLES

#### STATEMENT OF NO-RESPONSE

NOTE: If you do not intend to propose on this RFQ, please return this form immediately. Failure to return this form may result in your name being removed from the list of qualified Respondents for the City of Coral Gables. Please indicate Statement of Qualifications name and number on the outside of the envelope.

MAIL TO: CITY OF CORAL GABLES 2800 S.W. 72nd AVENUE MIAMI, FL 33155 ATTN: PROCUREMENT DIVISION

We, the undersigned have declined to respond for the following reason:

\_\_\_\_\_Insufficient time to respond to the Request from Statement of Qualifications.

\_\_\_\_\_We do not offer these services or an equivalent.

Our schedule would not permit us to perform.

Unable to meet specifications.

\_\_\_\_Unable to meet Bond requirements.

\_\_\_\_Specifications unclear (explain below).

\_\_\_\_\_Unable to meet insurance requirements.

Other (specify below)

**REMARKS**:

COMPANY NAME:	
SIGNATURE:	
ADDRESS:	
TELEPHONE NO.	
FAX NO.	
EMAIL ADDRESS:	

#### SCHEDULE "F" CITY OF CORAL GABLES

#### CODE OF ETHICS, CONFLICT OF INTEREST, AND CONE OF SILENCE

THIS FORM SHOULD BE COMPLETED BY PERSON RECEIVING THIS RFQ AND INCLUDED IN YOUR SUBMITTAL

## CODE OF ETHICS, CONFLICT OF INTEREST, AND CONE OF SILENCE

## THESE SECTIONS OF THE CITY CODE CAN BE FOUND ON THE CITY'S WEBSITE, UNDER GOVERNMENT, CITY DEPARTMENT, PROCUREMENT, PROCUREMENT LINKS, ORDINANCE NO. 2009-53; SEC 2-1055; SEC 2-677; AND SEC 2-1059, RESPECTIVELY.

### IT IS HEREBY ACKNOWLEDGED THAT THE ABOVE NOTED SECTIONS OF THE CITY OF CORAL GABLES CITY CODE ARE TO BE ADHERED TO PURSUANT TO THIS SOLICITATION NO. 2016.05.MG

Printed Name:

Signature: \_\_\_\_\_

Name of Firm:

Date:

## SCHEDULE "G" CITY OF CORAL GABLES

#### AMERICANS WITH DISABILITIES ACT (ADA)

#### DISABILITY NONDISCRIMINATION STATEMENT

# THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

This sworn statement is submitted

(print name of public entity)

(print individual's name and title)

for\_\_\_\_\_

by

#### (print name of entity submitting sworn statement)

whose business address is:

and (if applicable) its Federal Employer Identification Number (FEIN)

(If the entity has not FEIN, include Social Security Number of the individual signing this sworn statement: \_\_\_\_

I, being duly first sworn state:

That the above named firm, corporation or organization is in compliance with and agreed to continue to comply with, and assure that any sub-contractor, or third party contractor under this project complies with all applicable requirements of the laws listed below including, but not limited to, those provisions pertaining to employment, provision of programs and service, transportation, communications, access to facilities, renovations, and new construction.

The American with Disabilities Act of 1990 (ADA), Pub. L. 101-336, 104 Stat 327, 42 U.S.C. 12101,12213 and 47 U.S.C. Sections 225 and 661 including Title I, Employment; Title 11, Public Services; Title III, Public Accommodations and Services Operated by Private Entities; Title IV, Telecommunications; and Title V, Miscellaneous Provisions.

The Florida Americans with Disabilities Accessibility Implementation Act of 1993, Sections 5553.501-553.513, Florida Statutes

The Rehabilitation Act of 1973, 229 U.S.C. Section 794

The Federal Transit Act, as amended, 49 U.S.C. Section 1612 The Fair Housing Act as amended, 42 U.S.C. Section 3601-3631

#### SCHEDULE "H" CITY OF CORAL GABLES

#### SWORN STATEMENT PURSUANT TO SECTION 287.133 (3) (a), FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

# THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

. This sworn state	nent is submitted to
	[print name of the public entity]
by	
	[print individual's name and title
for	
[pr	int name of entity submitting sworn statement/
Whose business addre	ess is:

If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement:

- 2. I understand that a "public entity crime" as define in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any Proposal or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
- 3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), <u>Florida</u> <u>Statutes</u>, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.
- 4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), **Florida Statutes**, means:
  - 1. A predecessor or successor of a person convicted of a public entity crime; or

2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

- 5. I understand that a "person" as defined in Paragraph 287.133(1)(e), <u>Florida Statutes</u>, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which Proposals or applies to Proposal on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
- 6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. [indicate which statement applies.]

\_\_\_\_\_Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity subsequent to July 1, 1989.

\_\_\_\_\_The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list.

#### [attach a copy of the final order]

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, <u>FLORIDA STATUTES</u> FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

[signature]

## SCHEDULE "I" CITY OF CORAL GABLES

## Acknowledgement of Addenda

## Request for Qualifications (RFQ) No 2016.05.MG

SUBMI	TTED TO:	City of Cor Procureme 2800 SW 7 Miami, Flor	ent Division 72 Avenue					
1.	The undersigned agrees, if this RFQ is accepted, to enter in a Contract with the CITY to perform and furnish all work as specified or indicated in the RFQ and Contract Documents within the Contract time indicated in the RFQ and in accordance with the other terms and conditions of the solicitation and contract documents.							
2.	Acknowledgement is received since issuar			any (identified by number)				
	Addendum No	Date	Addendum No	Date				
	Addendum No	_Date	Addendum No	Date				
	Addendum No	_Date	Addendum No.	Date				
3.	Company Legal name	:						
	Address:							
	City/State/Zip:							
	Telephone No./Fax N	0.:						
	E-mail:							
	Signature		Title:					
	(Print Name)							

## **ARCHITECT-ENGINEER QUALIFICATIONS**

OMB No.: 9000-0157 Expires: 11/30/2017

PAPERWORK REDUCTION ACT STATEMENT: Public reporting burden for this collection of information is estimated to average 29 hours (25 hours for part 1 and 4 hours for Part 2) per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspects of this collection of information, including suggestions for reducing this burden, to U.S. General Services Administration, Regulatory Secretariat (MVCB)/IC 9000-0157, Office of Governmentwide Acquisition Policy,1800 F Street, NW, Washington, DC 20405,

#### PURPOSE

Federal agencies use this form to obtain information from architect-engineer (A-E) firms about their professional qualifications. Federal agencies select firms for A-E contracts on the basis of professional qualifications as required by 40 U.S.C. chapter 11, Selection of Architects Engineers, and Part 36 of the Federal Acquisition Regulation (FAR).

The Selection of Architects and Engineers statute requires the public announcement of requirements for A-E services (with some exceptions provided by other statutes), and the selection of at least three of the most highly qualified firms based on demonstrated competence and professional qualifications according to specific criteria published in the announcement. The Act then requires the negotiation of a contract at a fair and reasonable price starting first with the most highly qualified firm.

The information used to evaluate firms is from this form and other sources, including performance evaluations, any additional data requested by the agency, and interviews with the most highly qualified firms and their references.

#### GENERAL INSTRUCTIONS

Part I presents the qualifications for a specific contract.

Part II presents the general qualifications of a firm or a specific branch office of a firm. Part II has two uses:

1. An A-E firm may submit Part II to the appropriate central, regional or local office of each Federal agency to be kept on file. A public announcement is not required for certain contracts, and agencies may use Part II as a basis for selecting at least three of the most highly qualified firms for discussions prior to requesting submission of Part I. Firms are encouraged to update Part II on file with agency offices, as appropriate, according to FAR Part 36. If a firm has branch offices, submit a separate Part II for each branch office seeking work.

2. Prepare a separate Part II for each firm that will be part of the team proposed for a specific contract and submitted with Part I. If a firm has branch offices, submit a separate Part II for each branch office that has a key role on the team.

#### INDIVIDUAL AGENCY INSTRUCTIONS

Individual agencies may supplement these instructions. For example, they may limit the number of projects or number of

pages submitted in Part I in response to a public announcement for a particular project. Carefully comply with any agency instructions when preparing and submitting this form. Be as concise as possible and provide only the information requested by the agency.

#### DEFINITIONS

Architect-Engineer Services: Defined in FAR 2.101.

**Branch Office:** A geographically distinct place of business or subsidiary office of a firm that has a key role on the team.

**Discipline:** Primary technical capabilities of key personnel, as evidenced by academic degree, professional registration, certification, and/or extensive experience.

Firm: Defined in FAR 36.102.

Key Personnel: Individuals who will have major contract responsibilities and/or provide unusual or unique expertise.

#### SPECIFIC INSTRUCTIONS

#### Part I - Contract-Specific Qualifications

Section A. Contract Information.

1. Title and Location. Enter the title and location of the contract for which this form is being submitted, exactly as shown in the public announcement or agency request.

2. Public Notice Date. Enter the posted date of the agency's notice on the Federal Business Opportunity website (FedBizOpps), other form of public announcement or agency request for this contract.

3. Solicitation or Project Number. Enter the agency's solicitation number and/or project number, if applicable, exactly as shown in the public announcement or agency request for this contract.

Section B. Architect-Engineer Point of Contact.

4-8. Name, Title, Name of Firm, Telephone Number, Fax (Facsimile) Number and E-mail (Electronic Mail) Address. Provide information for a representative of the prime contractor or joint venture that the agency can contact for additional information.

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#### Section C. Proposed Team.

9-11. Firm Name, Address, and Role in This Contract. Provide the contractual relationship, name, full mailing address, and a brief description of the role of each firm that will be involved in performance of this contract. List the prime contractor or joint venture partners first. If a firm has branch offices, indicate each individual branch office that will have a key role on the team. The named subcontractors and outside associates or consultants must be used, and any change must be approved by the contracting officer. (See FAR Part 52 Clause "Subcontractors and Outside Associates and Consultants (Architect-Engineer Services)".) Attach an additional sheet in the same format as Section C if needed.

Section D. Organizational Chart of Proposed Team.

As an attachment after Section C, present an organizational chart of the proposed team showing the names and roles of all key personnel listed in Section E and the firm they are associated with as listed in Section C.

Section E. Resumes of Key Personnel Proposed for This Contract.

Complete this section for each key person who will participate in this contract. Group by firm, with personnel of the prime contractor or joint venture partner firms first. The following blocks must be completed for each resume:

12. Name. Self-explanatory.

13. Role in This Contract. Self-explanatory.

14. Years Experience. Total years of relevant experience (block 14a), and years of relevant experience with current firm, but not necessarily the same branch office (block 14b).

15. Firm Name and Location. Name, city and state of the firm where the person currently works, which must correspond with one of the firms (or branch office of a firm, if appropriate) listed in Section C.

16. Education. Provide information on the highest relevant academic degree(s) received. Indicate the area(s) of specialization for each degree.

17. Current Professional Registration. Provide information on current relevant professional registration(s) in a State or possession of the United States, Puerto Rico, or the District of Columbia according to FAR Part 36.

18. Other Professional Qualifications. Provide information on any other professional qualifications relating to this contract, such as education, professional registration, publications, organizational memberships, certifications, training, awards, and foreign language capabilities. 19. Relevant Projects. Provide information on up to five projects in which the person had a significant role that demonstrates the person's capability relevant to her/his proposed role in this contract. These projects do not necessarily have to be any of the projects presented in Section F for the project team if the person was not involved in any of those projects or the person worked on other projects that were more relevant than the team projects in Section F. Use the check box provided to indicate if the project was performed with any office of the current firm. If any of the professional services or construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description and Specific Role (block (3)).

Section F. Example Projects Which Best Illustrate Proposed Team's Qualifications for This Contract.

Select projects where multiple team members worked together, if possible, that demonstrate the team's capability to perform work similar to that required for this contract. Complete one Section F for each project. Present ten projects, unless otherwise specified by the agency. Complete the following blocks for each project:

20. Example Project Key Number. Start with "1" for the first project and number consecutively.

21. Title and Location. Title and location of project or contract. For an indefinite delivery contract, the location is the geographic scope of the contract.

22. Year Completed. Enter the year completed of the professional services (such as planning, engineering study, design, or surveying), and/or the year completed of construction, if applicable. If any of the professional services or the construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description of Project and Relevance to This Contract (block 24).

23a. Project Owner. Project owner or user, such as a government agency or installation, an institution, a corporation or private individual.

23b. Point of Contact Name. Provide name of a person associated with the project owner or the organization which contracted for the professional services, who is very familiar with the project and the firm's (or firms') performance.

23c. Point of Contact Telephone Number Self-explanatory.

24. Brief Description of Project and Relevance to This Contract. Indicate scope, size, cost, principal elements and special features of the project. Discuss the relevance of the example project to this contract. Enter any other information requested by the agency for each example project.

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25. Firms from Section C Involved with This Project. Indicate which firms (or branch offices, if appropriate) on the project team were involved in the example project, and their roles. List in the same order as Section C.

Section G. Key Personnel Participation in Example Projects.

This matrix is intended to graphically depict which key personnel identified in Section E worked on the example projects listed in Section F. Complete the following blocks (see example below).

26. and 27. Names of Key Personnel and Role in This Contract. List the names of the key personnel and their proposed roles in this contract in the same order as they appear in Section E.

28. Example Projects Listed in Section F. In the column under each project key number (see block 29) and for each key person, place an "X" under the project key number for participation in the same or similar role.

29. Example Projects Key. List the key numbers and titles of the example projects in the same order as they appear in Section  ${\sf F}_*$ 

Section H. Additional Information.

30. Use this section to provide additional information specifically requested by the agency or to address selection criteria that are not covered by the information provided in Sections A-G.

Section I. Authorized Representative.

31. and 32. Signature of Authorized Representative and Date. An authorized representative of a joint venture or the prime contractor must sign and date the completed form. Signing attests that the information provided is current and factual, and that all firms on the proposed team agree to work on the project. Joint ventures selected for negotiations must make available a statement of participation by a principal of each member of the joint venture.

33. Name and Title. Self-explanatory.

## SAMPLE ENTRIES FOR SECTION G (MATRIX)

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)		(Fill in	"Exam eting ta	PLE PR ple Proj ible. Pla tlicipatic	iects K ice "X"	ey" sec under j	tion bel project l	ow first key nun	DN F before ber for	
		1	2	3	4	5	6	7	8	9	10
Jane A. Smith	Chief Architect	Х		х							
Joseph B. Williams	Chief Mech. Engineer	Х	х	х	х						
Tara C. Donovan	Chief Elec. Engineer	х	х		х						

#### 29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Federal Courthouse, Denver, CO	6	XYZ Corporation Headquarters, Boston, MA
2	Justin J. Wilson Federal Building, Baton Rouge, LA	7	Founder's Museum, Newport RI

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#### Part II - General Qualifications

See the "General Instructions " on page 1 for firms with branch offices. Prepare Part II for the specific branch office seeking work if the firm has branch offices.

1. Solicitation Number. If Part II is submitted for a specific contract, insert the agency's solicitation number and/or project number, if applicable, exactly as shown in the public announcement or agency request.

2a-2e. Firm (or Branch Office) Name and Address. Selfexplanatory.

3. Year Established. Enter the year the firm (or branch office, if appropriate) was established under the current name.

4. DUNS Number. Insert the Data Universal Numbering System number issued by Dun and Bradstreet Information Services. Firms must have a DUNS number. See FAR Part 4.6.

5. Ownership.

a. Type. Enter the type of ownership or legal structure of the firm (sole proprietor, partnership, corporation, joint venture, etc.).

b. Small Business Status. Refer to the North American Industry Classification System (NAICS) code in the public announcement, and indicate if the firm is a small business according to the current size standard for that NAICS code (for example, Engineering Services (part of NAICS 541330), Architectural Services (NAICS 541310), Surveying and Mapping Services (NAICS 541370)). The small business categories and the internet website for the NAICS codes appear in FAR Part 19. Contact the requesting agency for any questions. Contact your local U.S. Small Business Administration office for any questions regarding Business Status.

6a-6c. Point of Contact. Provide this information for a representative of the firm that the agency can contact for additional information. The representative must be empowered to speak on contractual and policy matters.

7. Name of Firm. Enter the name of the firm if Part II is prepared for a branch office.

8a-8c. Former Firm Names. Indicate any other previous names for the firm (or branch office) during the last six years. Insert the year that this corporate name change was

effective and the associated DUNS Number. This information is used to review past performance on Federal contracts.

9. Employees by Discipline. Use the relevant disciplines and associated function codes shown at the end of these instructions and list in the same numerical order. After the listed disciplines, write in any additional disciplines and leave the function code blank. List no more than 20 disciplines. Group remaining employees under "Other Employees" in column b. Each person can be counted only once according to his/her primary function. If Part II is prepared for a firm (including all branch offices), enter the number of employees by disciplines in column c(1). If Part II is prepared for a branch office, enter the number of employees by discipline in column c(2) and for the firm in column c(1).

10. Profile of Firm's Experience and Annual Average Revenue for Last 5 Years. Complete this block for the firm or branch office for which this Part II is prepared. Enter the experience categories which most accurately reflect the firm's technical capabilities and project experience. Use the relevant experience categories and associated profile codes shown at the end of these instructions, and list in the same numerical order. After the listed experience categories, write in any unlisted relevant project experience categories and leave the profile codes blank. For each type of experience, enter the appropriate revenue index number to reflect the professional services revenues received annually (averaged over the last 5 years) by the firm or branch office for performing that type of work. A particular project may be identified with one experience category or it may be broken into components, as best reflects the capabilities and types of work performed by the firm. However, do not double count the revenues received on a particular project.

11, Annual Average Professional Services Revenues of Firm for Last 3 Years. Complete this block for the firm or branch office for which this Part II is prepared. Enter the appropriate revenue index numbers to reflect the professional services revenues received annually (averaged over the last 3 years) by the firm or branch office. Indicate Federal work (performed directly for the Federal Government, either as the prime contractor or subcontractor), non-Federal work (all other domestic and foreign work, including Federally-assisted projects), and the total. If the firm has been in existence for less than 3 years, see the definition for "Annual Receipts" under FAR 19.101.

12. Authorized Representative. An authorized representative of the firm or branch office must sign and date the completed form. Signing attests that the information provided is current and factual. Provide the name and title of the authorized representative who signed the form.

## List of Disciplines (Function Codes)

Code	Description	Code	Description
01	Acoustical Engineer	32	Hydraulic Engineer
02	Administrative	33	Hydrographic Surveyor
03	Aerial Photographer	34	Hydrologist
04	Aeronautical Engineer	35	Industrial Engineer
05	Archeologist	36	Industrial Hygienist
06	Architect	37	Interior Designer
07	Biologist	38	Land Surveyor
08	CADD Technician	39	Landscape Architect
09	Cartographer	40	Materials Engineer
10	Chemical Engineer	41	Materials Handling Engineer
11	Chemist	42	Mechanical Engineer
12	Civil Engineer	43	Mining Engineer
13	Communications Engineer	44	Oceanographer
14	Computer Programmer	45	Photo Interpreter
15	Construction Inspector	46	Photogrammetrist
16	Construction Manager	47	Planner: Urban/Regional
17	Corrosion Engineer	48	Project Manager
18	Cost Engineer/Estimator	49	Remote Sensing Specialist
19	Ecologist	50	Risk Assessor
20	Economist	51	Safety/Occupational Health Engineer
21	Electrical Engineer	52	Sanitary Engineer
22	Electronics Engineer	53	Scheduler
23	Environmental Engineer	54	Security Specialist
24	Environmental Scientist	55	Soils Engineer
25	Fire Protection Engineer	56	Specifications Writer
26	Forensic Engineer	57	Structural Engineer
27	Foundation/Geotechnical Engineer	58	Technician/Analyst
28	Geodetic Surveyor	59	Toxicologist
29	Geographic Information System Specialist	60	Transportation Engineer
30	Geologist	61	Value Engineer
31	Health Facility Planner	62	Water Resources Engineer

## List of Experience Categories (Profile Codes)

Code	Description	Code	Description
A01	Acoustics, Noise Abatement	E01	Ecological & Archeological Investigations
A02	Aerial Photography; Airborne Data and Imagery	E02	Educational Facilities; Classrooms
	Collection and Analysis	E03	Electrical Studies and Design
A03	Agricultural Development; Grain Storage; Farm Mechanization	E04	Electronics
A04	Air Pollution Control	E05	Elevators; Escalators; People-Movers
A05	Airports; Navaids; Airport Lighting; Aircraft Fueling	E06	Embassies and Chanceries
A06	Airports; Terminals and Hangars; Freight Handling	E07	Energy Conservation; New Energy Sources
A07	Arctic Facilities	E08	Engineering Economics
A08	Animal Facilities	E09	Environmental Impact Studies Assessments or Statements
A09	Anti-Terrorism/Force Protection	E10	Environmental and Natural Resource
A10	Asbestos Abatement	LIV	Mapping
A11	Auditoriums & Theaters	E11	Environmental Planning
A12	Automation; Controls; Instrumentation	E12	Environmental Remediation
		E13	Environmental Testing and Analysis
B01	Barracks, Dormitories		
B02	Bridges	F01 F02	Fallout Shelters; Blast-Resistant Design Field Houses; Gyms; Stadiums
C01	Cartography	F02	Fire Protection
C02	Cemeteries (Planning & Relocation)	F04	Fisheries; Fish ladders
C03	Charting: Nautical and Aeronautical	F05	Forensic Engineering
C04	Chemical Processing & Storage	F06	Forestry & Forest products
C05	Child Care/Development Facilities	G01	Garages, Vehicle Maintenance Facilities
C06	Churches, Chapels		Parking Decks
C07	Coastal Engineering	G02	Gas Systems (Propane; Natural, Etc.)
C08	Codes; Standards; Ordinances	G03	Geodetic Surveying: Ground and Air-borne
C09	Cold Storage, Refrigeration and Fast Freeze	G04	Geographic Information System Services:
C10	Commercial Building (low rise) ; Shopping Centers	G04	Development, Analysis, and Data Collection
C11	Community Facilities	G05	Geospatial Data Conversion: Scanning,
C12	Communications Systems; TV; Microwave	000	Digitizing, Compilation, Attributing, Scribing,
C13	Computer Facilities, Computer Service		Drafting
C14	Conservation and Resource Management	G06	Graphic Design
C15	Construction Management	1104	Darkson, Jaking Ding. Ohis Transis I
C16	Construction Surveying	H01	Harbors; Jetties; Piers, Ship Terminal Facilities
C17	Corrosion Control; Cathodic Protection; Electrolysis	H02	Hazardous Materials Handling and Storage
C18	Cost Estimating; Cost Engineering and	H03	Hazardous, Toxic, Radioactive Waste
	Analysis; Parametric Costing; Forecasting		Remediation
C19	Cryogenic Facilities	H04	Heating; Ventilating; Air Conditioning
		H05	Health Systems Planning
D01	Dams (Concrete; Arch)	H06	Highrise; Air-Rights-Type Buildings
D02	Dams (Earth; Rock); Dikes; Levees	H07	Highways; Streets; Airfield Paving; Parking
D03	Desalinization (Process & Facilities)	H08	Lots Historical Preservation
D04	Design-Build - Preparation of Requests for Proposals	H08 H09	Historical Preservation Hospital & Medical Facilities
D05	Digital Elevation and Terrain Model Development	H10	Hotels; Motels
D06	Digital Orthophotography	H11	Housing (Residential, Multi-Family;
D07	Dining Halls; Clubs; Restaurants		Apartments; Condominiums)
D08	Dredging Studies and Design	H12	Hydraulics & Pneumatics
		H13	Hydrographic Surveying

## List of Experience Categories (Profile Codes)

Code I01	Description Industrial Buildings; Manufacturing Plants	Code P09	Description Product, Machine Equipment Design
101	Industrial Processes; Quality Control	P10	Pneumatic Structures, Air-Support Buildings
102	Industrial Waste Treatment		Postal Facilities
103	Intelligent Transportation Systems	P11	
105	Interior Design; Space Planning	P12	Power Generation, Transmission, Distribution
106	Irrigation; Drainage	P13	Public Safety Facilities
		R01	Radar; Sonar; Radio & Radar Telescopes
J01	Judicial and Courtroom Facilities	R02	Radio Frequency Systems & Shieldings
L01	Laboratories; Medical Research Facilities	R03	Railroad; Rapid Transit
L02	Land Surveying	R04	Recreation Facilities (Parks, Marinas, Etc.)
L03	Landscape Architecture	R05	Refrigeration Plants/Systems
L04	Libraries; Museums; Galleries	R06	Rehabilitation (Buildings; Structures; Facilities)
L05	Lighting (Interior; Display; Theater, Etc.)	R07	Remote Sensing
L06	Lighting (Exteriors; Streets; Memorials;	R08	Research Facilities
	Athletic Fields, Etc.)	R09	Resources Recovery; Recycling
M01	Mapping Location/Addressing Systems	R10	Risk Analysis
M02	Materials Handling Systems; Conveyors; Sorters	R11	Rivers; Canals; Waterways; Flood Control
M03	Metallurgy	R12	Roofing
M04	Microclimatology, Tropical Engineering	S01	Safety Engineering; Accident Studies; OSHA
M05	Military Design Standards	001	Studies
M06	Mining & Mineralogy	S02	Security Systems; Intruder & Smoke Detection
M07	Missile Facilities (Silos; Fuels, Transport)	S03	Seismic Designs & Studies
M08	Modular Systems Design; Pre-Fabricated Structures or	S04	Sewage Collection, Treatment and Disposal
	Components	S05	Soils & Geologic Studies; Foundations
		S06	Solar Energy Utilization
N01	Naval Architecture; Off-Shore Platforms	S07	Solid Wastes; Incineration; Landfill
N02	Navigation Structures; Locks	S08	Special Environments, Clean Rooms, Etc.
N03	Nuclear Facilities; Nuclear Shielding	S09	Structural Design; Special Structures
001 002	Office Buildings; Industrial Parks Oceanographic Engineering	S10	Surveying, Platting; Mapping; Flood Plain Studies
003	Ordnance; Munitions; Special Weapons	S11	Sustainable Design
		<b>S12</b>	Swimming Pools
P01	Petroleum Exploration; Refining	S13	Storm Water Handling & Facilities
P02	Petroleum and Fuel (Storage and Distribution)	T01	Telephone Systems (Rural; Mobile; Intercom,
P03	Photogrammetry		Etc.)
P04	Pipelines (Cross-Country - Liquid & Gas)	T02	Testing & Inspection Services
P05	Planning (Community, Regional, Areawide and State)	T03	Traffic & Transportation Engineering
P06	Planning (Site, Installation, and Project)	T04 T05	Topographic Surveying and Mapping Towers (Self-Supporting & Guyed Systems)
P07	Plumbing & Piping Design	T06	Tunnels & Subways
P08	Prisons & Correctional Facilities		

## List of Experience Categories (Profile Codes)

- Description Code U01 **Unexploded Ordnance Remediation** U02 Urban Renewals; Community Development U03 Utilities (Gas and Steam) V01 Value Analysis; Life-Cycle Costing W01 Warehouses & Depots W02 Water Resources; Hydrology; Ground Water W03 Water Supply; Treatment and Distribution W04 Wind Tunnels, Research/Testing Facilities Design
- Z01 Zoning; Land Use Studies

## **ARCHITECT - ENGINEER QUALIFICATIONS**

PART I - CONTRACT-SPECIFIC QUALIFICATIONS					
· · · · · · · · · · · · · · · · · · ·	A. CON	ITRACT INFORMATION			
1. TITLE AND LOCATION (City and State)					
2. PUBLIC NOTICE DATE		3, SOLICITATION OR PROJECT NU	MBER		
	B. ARCHITECT-E	ENGINEER POINT OF CONTACT			
4. NAME AND TITLE					
5. NAME OF FIRM					
6. TELEPHÔNE NUMBER	7. FAX NUMBER	8. E-MAIL ADDRESS			
		PROPOSED TEAM	· · · · ·		
(Con	nplete this section for the	prime contractor and all key subcon	tractors.)		
9. FIRM N BURGEN 9. FIRM N 9. FIRM N 9. FIRM N	IAME	10. ADDRESS	11. ROLE IN THIS CONTRACT		
a.	FFICE				
b.	FFICE				
C.	FFICE				
d.	FFICE				
e.	FFICE				
f.					
D. ORGANIZATIONAL CHART OF PROPOSED TEAM					

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.....

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT							
_(C	omplete one Section E for						
12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERI				YEARS EXPERIENCE			
			a. TOTAL	6, WITH CURRENT FIRM			
			20				
15. FIRM NAME AND LOCATION (City and State)							
16. EDUCATION (DEGREE AND SPECIALIZATION)	17	CURRENT PROFESSIONAL R	EGISTRATION	(STATE AND DISCIPLINE)			

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

19. RELEVANT PROJECTS						
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
		PROFESSIONAL SERVICES CONSTRUCTION (If applicable)				
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm				
a.						
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
		PROFESSIONAL SERVICES CONSTRUCTION (If applicable)				
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm				
b.						
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if applicable)				
		PROFESSIONAL SERVICES CONSTRUCTION In applicable				
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
		PROFESSIONAL SERVICES CONSTRUCTION (If applicable)				
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm				
d						
_	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
		PROFESSIONAL SERVICES CONSTRUCTION (If applicable)				
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm				
e.						

F. EXAMPLE P (Present as many p	20. EXAMPLE PROJECT KEY NUMBER					
21, TITLE AND LOCATION (City and Sta	ite)	22, YEAR				
		PROFESSIONAL SERVICES				
	23. PROJECT OWNER'S INFO	RMATION				
a. PROJECT OWNER	6, POINT OF CONTACT NAME	C. POINT OF	CONTACT TELEPHONE NUMBER			
24. BRIEF DESCRIPTION OF PROJECT	AND RELEVANCE TO THIS CONTRACT (Include scope, si	ze, and cost)				

25. FIRMS FROM SECT	ION C INVOLVED	WITH THIS PROJECT

a.	(1) FIRM NAMÉ	(2) FIRM LOCATION (City and State)	(3) ROLE
ь.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

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26. NAMES OF KEY PERSONNEL	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
(From Section E, Block 12)	(From Section E, Block 13)	1	2	3	4	5	6	7	8	9	10
									_		
					_						
								-			
				:							
										-	

## G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

#### 29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO:	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1		6	
2		7	
3		8	
4		9	
5		10	

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#### H. ADDITIONAL INFORMATION

30. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY. ATTACH ADDITIONAL SHEETS AS NEEDED.

#### I. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.

31, SIGNATURE

32. DATE

#### 33. NAME AND TITLE

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A SOLICITATION NUMBER	/if nous
1. SOLICITATION NUMBER	(ii any)

## ARCHITECT-ENGINEER QUALIFICATIONS

	PA (If a firm has branch offic	RT II - GE	ENERAL	QUALIF	ICATIO	NS nch office seekina w	ork.)		
2a. FIRM (OF	R BRANCH OFFICE) NAME	<u> </u>				3. YEAR ESTABLISHED	4. DUNS NUMBER		
2b STREET						5. OWN	ERSHIP		
						a. TYPE	· <b>—</b> —		
2c. CITY		-	2d STAT	TE 2e ZIP (	CODE	T			
						b. SMALL BUSINESS STATU	S		
6a, POINT O	F CONTACT NAME AND TITLE								
						7. NAME OF FIRM (If block 2	a is a branch office)		
	0.05 40 40.05 0		0555			4			
6b. TELEPH	ONE NUMBER 6	C. E-MAIL ADD	RESS						
	8a. FORMER FIRM N					8b. YR. ESTABLISHED	8c. DUNS NUMBER		
	6a. FORMER FIRMIN	AWE(3) (11_2	<i>ury)</i>				OC. DOITO TOMOEIX		
					10. PI	ROFILE OF FIRM'S EXP	ERIENCE		
	9. EMPLOYEES BY DISCIPLI	NE		AND	ANNUAL	AVERAGE REVENUE FO			
a. Function	b. Discipline	c. No. of E	mployees	a. Profile		b. Experience	c, Revenue Index Number		
Code		(1) FIRM	(2) BRANCH	Code			(see below)		
				<u> </u>					
					<u> </u>		·		
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			-						
				<u> </u>					
				<u> </u>					
				┨────					
				1	1				
	Other Employees				1				
	Total								
11. AN	NUAL AVERAGE PROFESSIONAL		PROF	ESSIONA		CES REVENUE INDEX N	UMBER		
SE	RVICES REVENUES OF FIRM	1 1 0							
()	FOR LAST 3 YEARS	1. Less than \$100,000 2. \$100,00 to less than \$250,000				<ol> <li>\$2 million to less than \$5 million</li> <li>\$5 million to less than \$10 million</li> </ol>			
				ess than \$5			ess than \$25 million		
	ederal Work	4. \$500,000 to less than \$1 million 9. \$25 million to less than \$50 million							
c. Total		5. \$11	million to le	ess than \$2	million	10. \$50 million or g	jreater		
C. TOtal	TOR			REPRESE					
				statement					
a. SIGNATU	IRE					b. DA	TE		
C. NAME AN	ND TITLE								
AUTHORIZE	ED FOR LOCAL REPRODUCTION					STANDARD FORM	330 (REV. 3/2013) PAGE 6		

## PROFESSIONAL SERVICES AGREEMENT

THIS PROFESSIONAL SERVICES AGREEMENT is made as of this \_\_\_\_\_day of \_\_\_\_\_, 2016, between the City of Coral Gables (hereinafter called the City"), and \_\_\_\_\_\_ (hereinafter called the "Professional ").

## RECITALS

**WHEREAS**, the City desires to enter into an agreement with the Professional to develop a Public Safety Building (the "Project"); and

**WHEREAS**, the City having investigated the qualifications of the Professional to perform the services herein contemplated and found those qualifications satisfactory; and

WHEREAS, the Professional having examined the scope of the services required hereunder and having expressed desire and willingness to provide such services and having presented qualifications to the City in support of those expressed desires; and

**WHEREAS**, the Professional agrees to accept this Agreement upon the terms and conditions hereinafter set forth; and

**NOW, THEREFORE**, in consideration of the promises and the mutual covenants herein contained, the City agrees to retain the Professional for the development of a Public Safety Building.

## I. GENERAL PROVISIONS

This Agreement incorporates and supersedes all previous agreements, written and oral, and all prior and contemporaneous communications between the parties, regarding this subject. The City reserves the right to initiate change to any provision of this Agreement. All such changes shall be accomplished only by mutually signed Amendments.

The Professional shall perform the services as specifically stated in the Request for Qualifications (RFQ), which is attached hereto and incorporated herein as Exhibit A; and further defined in the Scope of Work, Contract Plans, Specifications, Construction Estimates and Construction Administration Services attached hereto and incorporated herein as Exhibit B, and as may be specifically designated and authorized by the City.

1.1 <u>Engagement</u>. The City agrees to engage the Professional for a period specified in paragraph 1.2, and the Professional agrees to accept such engagement and to perform such services for the City upon the terms, and subject to the conditions set forth herein.

1.2 <u>Agreement Period</u>. The terms of the Agreement (the "Professional Period") shall commence within ten (10) days of the execution date and shall continue thereafter pursuant to the Project Schedule in Exhibit B or until terminated by the City upon thirty (30) days written notice to the Professional, in accordance with the notice requirements contained in Section XIII. This period maybe extended upon mutual

agreement between the City and the Professional, for an additional one (1) year period, or until terminated by the City upon 30 days written notice to the Professional, in accordance with the notice requirements contained in Section XIII.

1.3 <u>Duties and Responsibilities/Priority of Interpretation.</u> The Code and any City resolutions take precedence over this agreement and its exhibits. This document without exhibits is referred to as the "Base Agreement." In the event of any conflict or inconsistency in the definition or interpretation of any word, responsibility, schedule, or the contents or description of any task, deliverable, service, or other work, or otherwise, between the Base Agreement and the exhibits, or between exhibits, such conflict or inconsistency shall be resolved by giving precedence first to the body of this Base Agreement, and then to the exhibits according to the following priority:

- a) City Resolution and applicable Code provisions;
- b) City Request for Qualifications (RFQ) (Exhibit A);
- c) Public Safety Building Design Consultant Services; Scope of Work Contract Plans, Specifications, Construction Estimates and Administration Services (Exhibit B);
- d) Professional's response to RFQ
- e) Insurance Certificates

During the Agreement Period, the Professional will serve as a Consultant to the City and will assist the City in the development of a Public Safety Building, including contract plans, specifications, construction estimates, and construction administration services in accordance with the terms, conditions and specifications contained in and pursuant to the Request for Qualifications (RFQ) 2016.05.MG (Attached hereto).

1.4 <u>Background Investigation</u>. The Professional agrees that all employees including the Professional may be subject to an annual background investigation.

1.5 <u>Polygraph Examination</u>. The Professional agrees to submit to polygraph examinations at the request of the Director or designee.

1.6 <u>Medical, Drug Screening and Check-ups</u>. All Professionals, their employees, agents and sub consultants must satisfactorily complete the City's preplacement medical and drug screening examinations and be certified as drug free as well as abide by the City's Drug Free Work Place Policy at Professional 's expense. The City may require that the Professional and/or their employees, agents and sub consultants performing services for the City submit to a yearly medical and drug screen examination, at Professional's expense.

1.7 <u>Drug Testing</u>. The Professional agrees to submit to unannounced drug testing at the request of the Director or designee.

1.8 <u>Driver's License</u>. At City's option, the Professional must provide a valid Florida Driver's License or appropriate commercial driver's license for each employee, agent or sub consultant and be willing and able to operate any required vehicles as authorized by the City. Evidence of compliance with the Defensive Driving Course must be submitted to the City prior to operating a City vehicle or any vehicle where patrons or children are passengers. Individuals must be approved by the Risk Management Division of the City prior to the operation of a City owned vehicle and/or privately owned vehicles while conducting City business. The City reserves the right to request the employee/agent's driving record from the State of Florida, at Professional's expense.

1.9 <u>Confidential Information</u>. The Professional agrees that any information received by the Professional for the City and in providing services in accordance with this Agreement which is not publicly available, shall not be revealed to any other persons, firm or organizations.

1.10 <u>Most Favored Public Entity</u>. The Professional represents that the prices charged to City in this Agreement do not exceed existing prices to other customers for the same or substantially similar items or services for comparable quantities under similar terms and conditions. If Professional's prices decline, or should Professional, at any time during the term of this Agreement, provide the same goods or services to any other customer at prices below those set forth herein, then such lower prices shall be immediately extended to the City.

## II. PROFESSIONAL SERVICES

2.1 <u>Basic Services</u>. The duties and responsibilities are outlined in the RFQ.

2.2 <u>Reporting</u>. The Professional shall comply with the necessary reporting requirements as outlined by the Director or designee for review. In addition, the Professional shall submit a monthly report to the Director or designee, which shall include detailed information regarding the activities of the Professional during the previous month.

2.3 <u>Availability of Professional.</u> The Professional shall make all documents available 24 hours a day, 7 days a week, 365 days a year, in order to satisfy the City's emergency demands for continued, non-interrupted service.

## III. COMPENSATION

3.1 <u>Basic Compensation</u>. In full consideration of the services of the Professional hereunder, the Professional shall be paid an amount not to exceed \_\_\_\_\_\_as outlined in the Scope of Work, Project Phases and Tasks, and Cost Summary here attached. The City reserves the right to contract with the Professional for additional services. Any increase in the agreed upon amount shall be approved by the Procurement Division or designee, and shall be in accordance with applicable City and State regulations.

3.2 <u>Expenses</u>. As part of, and in addition to the basic compensation described in this Agreement, the City shall provide the Professional with no additional compensation for any services performed in fulfilling the requirements of this Agreement. All additional requested expenses must be pre-approved through the Director or designee.

## IV. INDEPENDENT CONTRACTOR AND PROFESSIONAL HOLD HARMLESS PROVISIONS

4.1 <u>Independent Contractor and Professional.</u> The Professional acknowledges entering into this Agreement as an independent Contractor and Professional, and that the Professional shall therefore be responsible for the deposit and

payment of any Federal Income Taxes, FICA, Unemployment Taxes or any similar fees or taxes that become due, and shall be responsible for the collection and payment of all withholdings, contributions and payroll taxes relating to Professional's services, or those of employees of the Professional. The City shall not withhold from sums payable to the Professional, any amount whatsoever for Federal Income Taxes, FICA, Unemployment Insurance Taxes or any similar fees or taxes. The Professional, their employees or agents, will not be considered an employee of the City or entitled to participate in plans, distributions, arrangements or other benefits extended to City employees.

4.2 <u>Agency</u>. Nothing herein shall imply or shall be deemed to imply an agency relationship between the City and Professional.

4.2.1 Professional warrants that it fully complies with all Federal statutes and regulations regarding the employment of undocumented workers and others and that all employees performing work under this Agreement meet the citizenship or immigration status requirements set forth in Federal statutes and regulations. Professional shall indemnify, defend, and hold harmless City, its officers and employees from and against any sanctions and any other liability which may be assessed against Professional or City in connection with any alleged violation of any Federal statutes or regulations pertaining to the eligibility for employment of any persons performing work hereunder.

4.2.2 The employees and agents of each party, shall while on the premises of the other party, comply with all rules and regulations of the premises, including, but not limited to, security requirements.

4.2.3 Indemnification and Hold Harmless. To the fullest extent permitted by laws and regulations, the Professional shall defend, indemnify, and hold harmless the City, its elected and appointed officials, attorneys, administrators, consultants, agents, and employees from and against all claims, damages, losses, and expenses direct, indirect, or consequential (including but not limited to fees and charges of attorneys and other Professional's and court and arbitration costs) arising out of or resulting from the performance of the work and caused in whole or in part by either (i) any willful, intentional, reckless, or negligent act or omission of Professional, any sub consultant, or any person or organization directly or indirectly employed by any of them to perform or furnish any of the work or anyone for whose acts any of them may be liable, regardless of whether or not it is caused in part by a party indemnified hereunder and regardless of the negligence of any such indemnified party, or (ii) any willful, intentional, reckless, or negligent act or omission of any individual or entity not a party to this agreement, or (iii) any negligent act or omission of the City or the City's officers, agents, or employees. The parties expressly agree that this provision shall be construed broadly, and Professional's obligations to pay for the City's legal defense hereunder shall arise and be fully enforceable when Professional (or any sub consultant or any person or organization directly or indirectly employed by Professional) is alleged to have acted willfully, intentionally, recklessly, or negligently in the performance of the work required under this Agreement. Any failure of Professional to comply with the terms of this provision shall be deemed a material breach of this Agreement and may subject Professional to debarment from consideration for future award of city contracts pursuant to Section 2-952(4) of the City of Coral Gables Code of Ordinances. This provision shall survive termination of the Agreement.

4.2.4 In any and all claims against the City or any of its elected and appointed officials, consultants, agents, or employees by any employee of Professional, any sub

consultant, any person or organization directly or indirectly employed by any of them to perform or furnish any of the work or anyone for whose acts any of them may be liable, the indemnification obligation under the above paragraph shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for Professional or any such sub consultant or other person or organization under workers' or workman's compensation acts, disability benefit acts, or other employee benefit acts. Moreover, nothing in this Indemnification and Hold Harmless provision shall be considered to increase or otherwise waive any limits of liability, or to waive any immunity, established by Florida Statutes, case law, or any other source of law.

## V. INSURANCE

5.1 Without limiting Professional's indemnification of the City, and during the term of this Agreement, Professional shall provide and maintain at its own expense the below described programs of insurance. Such programs and evidence of insurance shall be satisfactory to the City and shall be primary to and not contributing with any other insurance or self-insurance program maintained by the City. Certificates or other evidence of coverage shall be delivered to:

City of Coral Gables Insurance Compliance PO Box 12010 -CE Hemet, CA 92546-8010

Such certificates or other evidence of coverage shall be delivered prior to commencing performance under this Agreement, and shall specifically identify this Agreement, and shall contain the express condition that the City is to be given advance written notice by receipted delivery at least thirty (30) days in advance of any cancellation, non-renewal or material change of the insurance policy.

5.2 The Professional shall maintain during the terms, except as noted, of this Agreement the following insurance:

a. **Professional Liability Insurance** with a limit of liability no less than \$1,000,000 per occurrence with a deductible per claim, if any, not to exceed 5% of the limit of liability providing for all sums which the Respondent shall become legally obligated to pay as damages for claims arising out of the services performed by the Respondent or any person employed, contracted and/or subcontracted in connection with this Agreement. This insurance shall be maintained for three (3) years after any work covered by this Agreement.

b. Comprehensive general liability insurance with broad form endorsement or equivalent, including automobile liability, completed operations and products liability, contractual liability, severability of interests with cross liability provision, and personal injury and property damage liability with limits no less than \$1,000,000 per occurrence for bodily injury and property damage, and \$2,000,000 in the aggregate. Said policy or policies shall name City as additional insured on a primary and non-contributory basis and shall reflect the hold harmless provision contained herein.

c. Worker's Compensation Insurance for all employees of Professional as required by Florida Statutes Section 440, and employer's liability insurance with limits not less than, \$1,000,000

d. Automobile Liability insurance covering all owned, non-owned and hired vehicles used in connection with the performance of the work in an amount not less than \$1,000,000 combined single limit per occurrence for bodily injury and property damage.

e. Other (or increased amounts of) insurance which City shall from time to time deem advisable or appropriate. Such new or additional insurance to be effective as of the sooner of ninety (90) days after notice thereof or the next annual renewal of any policy being increased (as applicable).

f. All policies shall contain waiver of subrogation, except Professional Liability, against City where applicable, and shall expressly provide that such policy or policies are primary over any other collective insurance the City may have.

g. All of the above insurance is to be placed with insurance companies with an A.M. Best or equivalent rating of "A-", "VI" or better, qualified to do business under laws of the State of Florida.

h. The City shall be named as an additional insured on a primary and noncontributory basis for the General and Auto Liability Policies. Said policies shall contain a "severability of interest or "cross liability" clause without obligation for premium payment of the City. The City reserves the right to request a copy of required policies for review.

i. All insurance policies shall provide for thirty (30) days [ten (10) days for non-payment of premium] advance written notice to City prior to cancellation, nonrenewal or material change.

j. The Professional shall furnish Certificates of Insurance to the Risk Management Division of the Human Resources Department prior to the commencement of operations or policy termination, which certificates shall clearly indicate that the City is named as and additional insured on a primary and non-contributory basis and that the Professional has obtained insurance in the type, amount and classification required for strict compliance with this Section and that no material change, cancellation or nonrenewal of this insurance shall be effective without thirty (30) days advance written notice to the City.

5.3 Failure on the part of the Professional to obtain and maintain all required insurance coverage is a material breach upon which the City may, in its sole discretion, immediately suspend Professional's performance or terminate this Agreement.

## VI. SOVEREIGN IMMUNITY

6. The Professional acknowledges that the Florida Doctrine of Sovereign Immunity bars all claims by Professional against the City other than claims arising out of this Agreement. Specifically, the Professional acknowledges that it cannot and will not assert any claims against the City, unless the claim is based upon a breach by the City of this Agreement. The Professional acknowledges that this Agreement in no way estops or affects the CITY's exercise of its regulatory authority. In addition, the CITY retains the full extent of its sovereign immunity in relation to the exercise of its regulatory authority. The PROFESSIONAL acknowledges that it has no right and will not make claim based upon any of the following:

- a. Claims based upon any alleged breach by the CITY of implied warranties or representations not specifically set forth in this Agreement, as the arties stipulate that there are no such implied warranties or representations of the CITY. All obligations of the CITY are only as set forth in this Agreement;
- b. Claims based upon negligence or any tort arising out of this Agreement;
- c. Claims upon alleged acts or inaction by the City, its commissioners, attorneys, administrators, consultants, agents, or any CITY employee:
- d. Claims based upon an alleged waiver of any of the terms of this Agreement unless such waiver is in writing and signed by an authorized representative for the CITY and PROFESSIONAL.

## VII. STANDARD OF CARE

7.1 The Professional shall exercise the same degree of care, skill, and diligence in the performance of the services as is ordinarily provided by a comparable Professional under similar circumstances and the Professional shall, at no additional cost to the City, re-perform services which fail to satisfy the foregoing standard of care.

7.2 The Professional warrants that all services shall be performed by skilled and competent personnel to the highest Professional standards in the field.

## VIII. NON-DISCRIMINATION

8.1 EEO and ADA: The Professional must be and remain in compliance with all local, state and federal Equal Employment Opportunity (EEO) and American Disabilities Act (ADA) requirements.

8.2 It is understood that the Professional shall not discriminate against any employee in the performance of the contract with respect to hire, tenure, terms, conditions or privileges of employment, or any other matter directly or indirectly related to employment because of age, marital status, race, color, religion, national origin, sex, or disability.

8.3 City Policy Regarding Conduct. All Professionals, their employees, agents and sub consultants must abide by the City's policies regarding conduct. Discrimination, harassment, and/or violations of City policies will not be tolerated and are grounds for termination of the Agreement without harm to the City or its employees.

## IX. CONFLICT OF INTEREST

9.1 The Professional represents that it has provided a list of all current clients subject to the jurisdiction of the City. Any potential or actual conflict between private interests and responsibilities under this Agreement shall be immediately disclosed to the City. The Professional agrees that it will not enter into any agreements during the term of this Agreement to provide services for any person or corporation who applies for a permit or other development approval from the City. Upon request of the Professional, and full disclosure of the nature and extent of the proposed representation, the City Manager or his designee shall have the authority to authorize such representation during the term of this Agreement.

## X. CONFIDENTIALITY

10.1 Subject to the requirements of Chapter 119 of the Florida Statutes, no reports, information, computer programs, documentation, and/or data given to or prepared or assembled by the Professional under this Agreement shall be made available to any individual or organization by the Professional without prior written approval of the City.

## XI. OWNERSHIP OF DOCUMENTS

11.1 Any and all documents, records, disks, or other information shall become the property of the City for its use and/or distribution as may be deemed appropriate by the City.

## XII. TRUTH-IN-NEGOTIATION CERTIFICATE

12.1 Execution of this Agreement by the Professional shall act as the execution of a truth-in-negotiation certificate certifying that the wage rates and costs used to determine the compensation provided for in this Agreement are accurate, complete, and current as of the date of the Agreement.

12.2 The said rates and costs shall be adjusted to exclude any significant sums should the City determine that the rates and costs were increased due to inaccurate, incomplete, or noncurrent wage rates or due to inaccurate representations of fees paid to outside consultants. The City shall exercise its rights under this "Certificate" within one (1) year following payment.

## XIII. NOTICE

13.1 Any notice, request, instruction or other document required or permitted to be given hereunder by either party hereto to the other shall be in writing, and delivered personally, or sent by certified or registered mail, postage prepaid, return receipt requested, to the address set forth for such party at the bottom of this Agreement. Any notice so given shall be deemed received when personally delivered or three (3) business days after mailing. Any party may change the address to which notices are to be sent by giving notice of such change of address to the other party in the manner herein provided for giving notice. Notice as to the City of Coral Gables shall be to:

City Manager City of Coral Gables 405 Biltmore Way Coral Gables, FL 33134

cc: City Attorney

Notice as to the Professional shall be to:

The City may terminate this Agreement for convenience at any time by 14.1 providing thirty (30) days written notice to the Professional. In the event of a termination for cause, due to the Professional 's failure to perform in accordance with the terms of this Agreement or the Professional 's repudiation of this Agreement by word or conduct, The City may immediately terminate the Agreement and the Professional shall be paid any sums otherwise due and owing under this Agreement only after City has completed the work called for by this Agreement with other forces, and has deducted the cost of such work, and any other damages payable to City, from any contract balance otherwise due and owing to the Professional under this Agreement. In the event of a termination for convenience, the Professional shall be paid for all services performed through the date of termination, based on the percentage of services completed (subject to applicable setoff rights) and the Professional shall not be entitled to any other compensation or damages from the City. If, after notice of termination for cause, it is determined for any reason that Professional was not in default, the rights and obligations of the City and the Professional shall be the same as though the termination had been a termination for convenience. In no event shall the City be liable to Professional for lost profits on any work not performed, overhead, or any other type of consequential, special or indirect damages, and Professional hereby waives the same. Professional may terminate this Agreement due to the City's failure to comply with the material terms of this Agreement after giving City thirty (30) days written notice of its purported default and a reasonable opportunity to cure. Upon termination of this Agreement, all schematics. designs, plans, specifications, documents, records, disks, or other information (including electronic copies) produced or developed by Professional or sub consultants, whether finished or not, shall become City property. Failure to timely deliver the documentation shall be cause to withhold any payments due, without recourse by the Professional, until all documentation is delivered to the City.

## XV. UNCONTROLLABLE FORCES

15.1 Neither the City nor Professional shall be considered to be in default of this Agreement if delays in or failure of performance shall be due to Uncontrollable Forces, the effect of which, by the exercise of reasonable diligence, the nonperforming party could not avoid. The term "Uncontrollable Forces" shall mean any event which results in the prevention or delay of performance by a party of its obligations under this Agreement and which is beyond the reasonable control of the nonperforming party. It includes, but is not limited to, fire, flood, earthquake, storm, lighting, epidemic, war, riot, civil disturbance, sabotage, and governmental action.

15.2 Neither party shall, however, be excused from performance if nonperformance is due to forces which are preventable, removable, or remediable, and which the nonperforming party could have, with the exercise of reasonable diligence, prevented, removed, or remedied with reasonable dispatch. The nonperforming party shall, within a reasonable time of being prevented or delayed from performance by an uncontrollable force, give written notice to the other party describing the circumstances and uncontrollable forces preventing continued performance of the obligations of this Agreement.

## XVI. MODIFICATION

16.1 This Agreement may not be amended or modified unless in writing and signed by both parties.

## XVII. ASSIGNMENT AND SUBCONTRACTING

17.1 This Agreement and the rights of the Professional and obligations hereunder may not be assigned, delegated or subcontracted by the Professional without the express prior written consent of the City. Any assignment, delegation or subcontract without such express prior written consent shall be null and void and shall constitute a material breach of this Agreement, upon which the City may immediately terminate the Agreement in accordance with the provisions of paragraph 13.1 (Termination by Default). The City may assign its rights, together with its obligations hereunder.

## XVIII. AUDITS

18.1 The Professional shall maintain accurate and complete financial records of its activities and operations relating to this Agreement in accordance with generally accepted accounting principles. Professional shall maintain adequate records to justify all charges and costs incurred in performing the services for at least three (3) years after completion of this Agreement. Professional shall also maintain accurate and complete employment and other records relating to its performance of this Agreement. Professional agrees that City, or its authorized representatives, shall have access to and the right to examine, audit, excerpt, copy or transcribe any pertinent transaction, activity, or records relating to this Agreement. All financial records, timecards and other employment records, and proprietary data and information shall be kept and maintained by Professional and made available to the City during the terms of this Agreement and for a period of three (3) years thereafter unless City's written permission is given to dispose of any such material prior to such time. All such materials shall be maintained by Professional at a location in Miami-Dade County, Florida, provided that if any such material is located outside Miami-Dade County, then, at City's option Professional shall pay City for travel, per diem, and other costs incurred by City to examine, audit, excerpt, copy or transcribe such material at such other location. The City shall have access to such books, records, and documents as required in this section for the purpose of inspection or audit during normal working business hours at the Professional's place of business.

In the event that an audit is conducted by Professional specifically regarding this Agreement by any Federal or State auditor, or by any auditor or accountant employed by Professional, then Professional shall file a copy of the audit report with the City's Auditor within thirty (30) days of Professional's receipt thereof, unless otherwise provided by applicable Federal or State law. City shall make a reasonable effort to maintain the confidentiality of such audit report(s).

Failure on the part of Professional to comply with the provisions of this Paragraphshall constitute a material breach upon which the City may terminate or suspend this Agreement.

18.2 <u>City Audit Settlements.</u> If, at any time during or after the term of this Agreement, representatives of the City conduct an audit of Professional regarding the work performed under this Agreement, and if such audit finds that City's dollar liability for any such work is less than payments made by City to Professional, then the difference shall be either repaid by Professional to City by cash payment upon demand or, at the sole option of City, deducted from any amounts due to Professional from City. If such audit finds that City's dollar liability for such work is more than the payments made by City to Professional, then the difference shall be paid to Professional, then the difference shall be paid to Professional by cash payment.

## XIX. AVAILABILITY OF FUNDS

19.1 The obligations of the City under this Agreement are subject to the availability of funds lawfully appropriated for its purpose by the City Commission.

## XX. COMPLIANCE WITH LAWS

20.1 In performance of the services, the Professional will comply with applicable regulatory requirements, including federal, state, special district, and local laws, rules, regulations, orders, codes, criteria, and standards. It shall be the responsibility of the Professional to obtain and maintain, at no cost to the City, any and all license and permits required to complete the services provided pursuant to this Agreement.

20.2 <u>Conflict of Interest.</u> Professional covenants that no person employed by the Professional which exercises any functions or responsibilities in connection with this Agreement has any personal financial interests direct or indirect with the City. Professional further covenants that, in the performance of this Agreement, no person having a conflicting interest shall be employed. Any such interests on the part of Professional or its employees must be disclosed in writing to City.

20.3 Professional is aware of the conflict of interest code of the City of Coral Gables, the Conflict of Interest and Code of Ethics of Miami-Dade County, Florida, Section 2-11.1 et seq., and the Ethics Laws of the State of Florida, and agrees that it shall fully comply in all respects with the terms of said laws.

## XXI. FEDERAL AND STATE TAXES

21.1 The City is exempt from Federal Tax and State Sales and Use Taxes. Upon request, the City will provide an exemption certificate to the Professional. The Professional shall not be exempted from paying sales tax to its suppliers for materials to fulfill the contractual obligations with the City, nor shall the Professional be authorized to use the City's Tax Exemption Number in securing such materials.

## XXII. SUCCESSORS AND ASSIGNS

22.1 The City and the Professional each binds itself and its partners, successors, assigns, and legal representatives to the other party to this Agreement and to its partners, successors, executors, administrators, assigns, and legal representatives. The Professional shall not assign this Agreement without the express written approval of the City via executed amendment.

## XXIII. CONTINGENT FEES

23.1 The Professional warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the Professional, to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the Professional, any fee, commission, percentage, gift, or any other consideration contingent upon or resulting from the award or making of this Agreement.

## XXIV. ENTIRETY OF AGREEMENT

24.1 The City and the Professional agree that this Agreement sets forth the entire agreement between the parties, and that there are no promises or understandings other than those stated herein. This Agreement supersedes all prior agreements, contracts, proposals, representations, negotiations, letters, or other communications between the City and the Professional pertaining to the services, whether written or oral. None of the provisions, terms, and conditions contained in this Agreement may be added to, modified, superseded, or otherwise altered, except by written instrument executed by the parties hereto.

## XXV. COUNTERPARTS

25.1 This Agreement may be executed simultaneously in several counterparts, each of which will be an original, but all of which together will constitute one and the same instrument.

## XXVI. WAIVER

26.1 A waiver by either the City or the Professional of any breach of this Agreement shall not be binding upon the waiving party unless such waiver is in writing. In the event of a written waiver, such a waiver shall not affect the waiving party's rights with respect to any other or further breach. The making or acceptance of a payment by either party with knowledge of the existence of a default or breach shall not operate or be construed to operate as a waiver of any subsequent default or breach.

## XXVII. SEVERABILITY, SURVIVAL

27.1 If any provision of this Agreement is found to be void and unenforceable by a court of competent jurisdiction, the remaining provisions of this Agreement shall nevertheless be binding upon the parties with the same effect as though the void or unenforceable provision had been severed and deleted.

## XXVIII. GOVERNING LAW AND VENUE

28.1 The laws of the State of Florida shall govern this Agreement. Any and all legal action necessary to enforce the Agreement will be held in Miami-Dade County, and the Agreement will be interpreted according to the laws of Florida.

28.2 The invalidity, illegality, or unenforceability of any provision of this Agreement, or the occurrence of any event rendering any portion or provision of this Agreement void, shall in no way effect the validity or enforceability of any other portion or provision of the Agreement. Any void provision shall be deemed severed from the Agreement, and the balance of the Agreement shall be construed and enforced as if the Agreement did not contain the particular portion or provision held to be void. The parties further agree to reform the Agreement to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision.

28.3 The provisions of this section shall not prevent the entire Agreement from being void should a provision, which is of the essence of the Agreement, be determined to be void.

## XXIX. TIME IS OF THE ESSENCE

29.1 Time is of the Essence. If any anticipated or actual delays arise, Professional shall immediately so notify the City. Regardless of notice if services or deliveries are not made at the time agreed upon, the City may, at its sole discretion, terminate this Agreement and proceed pursuant to Paragraph 13.1 (Termination by Default).

## XXX. WAIVER OF TRIAL BY JURY

30.1 THE PARTIES TO THIS AGREEMENT HEREBY AGREE TO EXHAUST ALL ADMINISTRATIVE REMEDIES BEFORE FILING A LAWSUIT IN CIVIL COURT TO RESOLVE THE DISPUTE. CITY AND CONTRACTOR HEREBY KNOWINGLY, IRREVOCABLY, VOLUNTARILY AND INTENTIONALLY WAIVE ANY RIGHT EITHER MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY ACTION, PROCEEDING OR COUNTERCLAIM BASED UPON THE CONTRACT DOCUMENTS, OR ARISING OUT OF, UNDER, OR IN CONNECTION WITH, THE CONSTURCTION OF THE WORK, OR ANY COURSE OF CONDUCT, COURSE OF DEALING, STATEMENTS (WHETHER VERBAL OR WRITTEN), OR ACTIONS OF ANY PARTY.

## XXXI. FLORIDA PUBLIC RECORDS LAW FLORIDA STATUTES CHAPTER 119, et seq.

31.1 Records subject to the provisions of Public Record Law, Florida Statutes Chapter 119, shall be kept and maintained in accordance with such Statute. Supplier acknowledges that records and books, not subject to exemption under Chapter 119, may be disclosed and/or produced to third parties by the City in accordance with requests submitted under Chapter 119 or court orders without penalty or reprisal to the City for such disclosure and/or production. Supplier also agrees to assert, in good faith, any relevant exemptions provided for under Chapter 119 for records in its possession on behalf of the City. Furthermore, Supplier agrees to comply with the provisions outlined in Section 119.0701 of the Florida Statutes, the requirements of which are incorporated herein.

## XXXII. MUTUAL WAIVER OF CONSEQUENTIAL DAMAGES

32.1 On behalf of themselves, their governing officers and employees, the parties waive all claims against each other for consequential losses or damages, and punitive damages, whether arising in contract, warranty, tort (including negligence), strict liability or otherwise including, but not limited to losses of use, excess construction costs, alternative methods, or losses of funding.

## XXXIII. HEADINGS

33.1 The headings contained in this Agreement are for reference purposes only and shall not affect the meaning or interpretation of the Agreement.

## REMAINDER OF PAGE LEFT BLANK

IN WITNESS WHEREOF, the parties have executed this Agreement as of the day and year first above written.

Approved as to Insurance:

David J. Ruiz Risk Management Division

Approved by Department Head or head of negotiations team as to the negotiated business terms

Glenn Kephart Director, Public Works AS TO CITY:

Catherine Swanson-Rivenbark City Manager

ATTEST:

Walter J. Foeman City Clerk

Craig E. Leen City Attorney

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

Approved as to compliance with Applicable Procurement Requirements:

Michael P. Pounds, Chief Procurement Officer

Approved as to Funds Appropriation:

Diana M. Gomez, Finance Director

ATTEST:

Corporate Secretary

Print Name:\_\_

(SEAL)

(OR) WITNESSES (2):

Print Name:\_\_\_\_\_

Print Name:\_\_\_\_\_

AS TO PROFESSIONAL

President

Print Name: \_\_\_\_\_

PSB Design Consultant RFQ 2016.05.MG



RFQ 2016.05.MG Public Safety Building Design Consultant Services

# ADDENDUM No. 1

# Issued Date: May 23, 2016

These questions are not verbatim but are summarized for clarity and conciseness for response purposes. You are to refer to the questions (Q) from prospective proposers and the City's answers (A) to those questions.

- Q1) Are there plans to include a shooting range in this facility?
- A1) No.
- Q2) Do sub consultants on the team need to submit Schedules A-I or is this only for the prime consultant?
- A2) Prime only.
- Q3) Do we need to provide resumes under Section II: Staffing plan if they are already provided in the firms qualifications under the SF330?
- A3) No.
- Q4) Can you confirm that the design budget for this RFQ which is for Design Criteria (thru 30% DD's) is \$2.5MM
- A4) The budgeted funds for professional fees for this project is \$2.5M. However, the delivery method for the project is not Design Build. It is anticipated that it will either be Design-Bid-Build or CM at Risk.
- Q5) In the pre-bid meeting it was stated that the project experience of the entire team would be used when evaluating experience Can you please confirm that under Section II, #7 of the submittal requirements that our subconsultant/teaming partner's experience will be considered.
- A5) Yes.

This Addendum must be acknowledged in SCHEDULE "I" on the Addendum form. All other terms and conditions shall remain in full force and effect.

Sincerely,



RFQ 2016.05.MG Public Safety Building Design Consultant Services

ADDENDUM No. 2

Issued Date: May 24, 2016

### To further clarify:

The Design Consultant will prepare 100% plans plus Construction Administration services for a new Public Safety Building. The scope could be broken down to include the following phases:

- Programming
- Schematic Design
- Design Development
- Construction Documents (100% final plans)
- Construction Administration

The construction of the building will either be through a Design-Bid-Build or a CM at Risk delivery method.

This Addendum must be acknowledged in SCHEDULE "I" on the Addendum form. All other terms and conditions shall remain in full force and effect.

Sincerely,



RFQ 2016.05.MG Public Safety Building Design Consultant Services

# ADDENDUM No. 3

# Issued Date: May 25, 2016

The Q&A period and submittal due date have been extended to allow time for clarification on the scope of services outlined on **Addendum No. 2**, issued on Tuesday, May 24, 2016. Please address your questions to <u>contracts@coralgables.com</u>.

The **REVISED** schedule of events is as follows:

Deadline for Written Questions	5:00 pm, Thursday, June 9, 2016
Answers to Written Questions	5:00 pm, Thursday, June 16, 2016
Qualification Submittal Deadline	2:00 pm, Thursday, June 23, 2016

This Addendum must be acknowledged in SCHEDULE "I" on the Addendum form. All other terms and conditions shall remain in full force and effect.

Sincerely,



RFQ 2016.05.MG Public Safety Building Design Consultant Services

# ADDENDUM No. 4

Issued Date: June 16, 2016

The Procurement Division requires additional time to obtain answers to the questions that were submitted during the Q and A Phase of the RFQ process, therefore the deadline for answers to be issued will be extended until Tuesday, June 21, 2016, and the deadline to submit Qualification Statements will be extended until 2 pm on Tuesday, June 28, 2016.

This Addendum must be acknowledged in SCHEDULE "I" on the Addendum form. All other terms and conditions shall remain in full force and effect.

Sincerely,



RFQ 2016.05.MG Public Safety Building Design Consultant Services

# ADDENDUM No.5

Issued Date: June 21, 2016

These questions are not verbatim but are summarized for clarity and conciseness for response purposes. You are to refer to the questions (Q) from prospective proposers and the City's answers (A) to those questions.

- Q1) Please clarify: addendum No. 1 states "the fees budgeted funds for Professional Fees are \$2.5 million" based on 30% drawings. On addendum No 2, the scope was revised for 100% drawings plus construction administration.
  - 1a) What is the budget for Professional Fees?

# \$2,500,000.00

1b) What is the construction budget (hard cost)?

# Estimated at \$30,000,000

Q2) What is/are the funding source(s) for the construction of the new public safety building? Do funds need to be raised?

# A2) Funding will come from existing general obligations bonds and general capital improvements. Funds will need to be raised.

- Q3) Will the architecture / engineering firm(s) which prepared the needs assessment and site feasibility study which is the basis of this RFQ be precluded from participating in the RFQ pursuant to the applicable City, State, and County Ethics Ordinances and conflict of interest rules? Please refer to the attached marked up copies of the relevant excerpts of Section 2-1055 of the City Code of Ordinances, Florida Statute 287.055(9)(b), and Section 2-11.1 (a), (b)(13), and (n) of the Miami-Dade County Code of Ordinances.
- A3) Yes; as your question relates to a design-build project.

- Q4) Is there an alternative to submitting financial statements certified by an independent CPA (which is essentially audited financial statements)? Would the City accept tax returns? Or financial information certified by the company's Chief Financial Officer?
- A4) **No.**
- Q5) In the Schedules Section, specifically Schedule "G" Americans with Disabilities Act (ADA) it states that the form must be signed and sworn to in the presence of a notary public; was page 2 omitted?

### A5) Please replace Schedules A through I in Section 6 with the revised packet enclosed titled "Respondents Affidavit" along with all the "Schedules" (A through I) to be executed and notarized by the Firm.

This Addendum must be acknowledged in SCHEDULE "I" on the Addendum form. All other terms and conditions shall remain in full force and effect.

Sincerely,

### **RESPONDENT'S AFFIDAVIT**

SUBMITTED TO: City of Coral Gables Procurement Division 2800 SW 72 Avenue Miami, Florida 33155

The undersigned a cknowledges and understands the information contained in response to this RFQ <u>Schedules A through I</u> shall be relied upon by Owner awarding the contract and such information is warranted by proposer to be true and correct. The discovery of any omission or misstatements that materially affects the Firm to perform under the contract shall be cause for the City to reject the solicitation submittal, and if necessary, terminate the award and/or contract. I further certify that the undersigned name(s) and official signatures of those persons are authorized as (*Owner, Partner, Officer, Representative or Agent of the Firm that has submitted the attached Response*). <u>Schedules A through I</u> are subject to Local, State and Federal laws (as applicable); both criminal and civil.

- SCHEDULE A CERTIFICATE OF RESPONDENT
- SCHEDULE B NON-COLLUSION AND CONTINGENT FEE AFFIDAVIT
- SCHEDULE C DRUG-FREE STATEMENT
- SCHEDULE D RESPONDENT'S QUALIFICATION STATEMENT
- SCHEDULE E STATEMENT OF NO-RESPONSE
- SCHEDULE F CODE OF ETHICS, CONFLICT OF INTEREST, AND CONE OF SILENCE
- SCHEDULE G AMERICANS WITH DISABILITIES ACT (ADA)
- SCHEDULE H PUBLIC ENTITY CRIMES
- SCHEDULE I ACKNOWLEDGEMENT OF ADDENDA

This affidavit is to be furnished to the City of Coral Gables with its RFQ response. It is to be filled in, executed by the Firm and notarized. If the Response is made by a Corporation, then it should be executed by its Chief Officer. This document <u>MUST</u> be submitted with the Response.

Authorized Name and Signature

Title

Date

STATE OF	
----------	--

COUNTY OF \_\_\_\_\_

On this \_\_\_\_\_day of \_\_\_\_\_\_, 20\_\_\_\_, before me the undersigned Notary Public of

the State of \_\_\_\_\_, personally appeared \_\_\_\_\_\_ (Name(s) of individual(s) who appeared before Notary

And whose name(s) is/are subscribes to within the instrument(s), and acknowledges it's

execution.

NOTARY PUBLIC, STATE OF \_\_\_\_\_

(Name of notary Public; Print, Stamp or Type as Commissioned.)

> NOTARY PUBLIC SEAL OF OFFICE:

Personally know to me, or Produced Identification:

(Type of Identification Produced)

#### SCHEDULE "A" - CITY OF CORAL GABLES - CERTIFICATE OF RESPONDENT

Neither I, nor the firm, hereby represent has:

- employed or retained for a commission, percentage brokerage, contingent fee, or a. other consideration, any firm or person (other than a bona fide employee working solely for me or the Proposer) to solicit or secure this contract.
- agreed, as an express or implied condition for obtaining this contract, to employ or b. retain the services of any firm or person in connection with carrying out the contract, or
- paid, or agreed to pay, to any firm, organization or person (other than a bona fide C. employee working solely for me or the Proposer) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the contract except as here expressly stated (if any):

#### SCHEDULE "B" - CITY OF CORAL GABLES - NON-COLLUSION AND CONTINGENT FEE AFFIDAVIT

1.

He/she is the \_\_\_\_\_ (Owner, Partner, Officer, Representative or Agent)

of the Proposer that has submitted the attached Response.

Name:\_\_\_\_\_

- 2. He/she is fully informed with respect to the preparation and contents of the attached Response and of all pertinent circumstances respecting such Response;
- 3. Said Response is made without any connection or common interest in the profits with any other persons making any Response to this solicitation. Said Response is on our part in all respects fair and without collusion or fraud. No head of any department, any employee or any officer of the City of Coral Gables is directly or indirectly interested therein. If any relatives of Proposer's officers or employees are employed by the City, indicate name and relationship below.

Name:	Relationship:

No lobbyist or other Proposer is to be paid on a contingent or percentage fee basis in connection 4. with the award of this Contract.

Relationship:

#### SCHEDULE "C" CITY OF CORAL GABLES - VENDOR DRUG-FREE STATEMENT

Preference may be given to vendors submitting a certification with their bid/proposal certifying they have a drug-free workplace in accordance with Section 287.087, Florida Statutes. This requirement affects all public entities of the State and becomes effective January 1, 1991. The special condition is as follows:

- 1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3. Give each employee engaged in providing the commodities or contractual services that are under solicitation a copy of the statement specified in subsection (1).
- 4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under solicitation, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- 5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
- 6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section. As the person authorized to sign the statement, I certify that this form complies fully with the above requirements.

The Firm submitting this solicitation has established a Drug Free work place program in accordance with State Statute 287.087.

#### SCHEDULE "D" CITY OF CORAL GABLES - RESPONDENT'S QUALIFICATION STATEMENT

The undersigned declares the truth and correctness of all statements and all answers to questions made hereinafter:

Company Name:				
Address: Street	0.4	Otata	Zin Onda	
Street	City	State	Zip Code	
Telephone No: ()	Fax No: ()	Email:		
How many years has your organiza	ation been in business un	der its present nar	ne?Years	
If Proposer is operating under Ficti Statue:	tious Name, submit evide	nce of compliance	with Florida Fictitious	Name
Under what former names has you	r business operated? :			
At what address was that business	located?			•
Are You Certified? Yes Are You Licensed? Yes	No If No If	Yes, <b>ATTACH CC</b> Yes, <b>ATTACH CC</b>	<b>PY</b> of Certification. <b>PY</b> of License	
Has your company or its senior offi	cers ever declared bankr	uptcy?		
YesNoI	f yes, explain:			
Please identify each incident with similar proceeding was filed or is Proposer's rights, remedies or du under this RFP:	pending, if such procee	ding arises from o	or is a dispute concer	ning the
Have you ever been debarred or so	uspended from doing bus	ness with any gov	ernment entity?	
Yes No If Yes, explain	۱			

NOTE: If you do not intend to respond to this RFQ, please return this form immediately. Failure to return this form may result in your name being removed from the list of Proposers for the City of Coral Gables. Please indicate Request for Qualification name and number on the outside of the envelope.

MAIL TO:	CITY OF CORAL GABLES
	2800 S.W. 72nd AVENUE
	MIAMI, FL 33155
	ATTN: PROCUREMENT DIVISION
	EMAIL: contracts@coralgables.com

We, the undersigned have declined to respond for the following reason:

Insufficient time to respond to the Request for Qualification.

\_\_\_\_We do not offer these services or an equivalent.

Our schedule would not permit us to perform.

\_\_\_\_Unable to meet specifications.

\_\_\_\_\_Unable to meet Bond requirements.

\_\_\_\_\_Specifications unclear (explain below).

\_\_\_\_\_Unable to meet insurance requirements.

\_\_\_\_Other (specify below)

**REMARKS**:

COMPANY NAME:	
SIGNATURE:	
ADDRESS:	
TELEPHONE NO.	
FAX NO.	
EMAIL ADDRESS:	

#### <u>SCHEDULE "F" CITY OF CORAL GABLES – CODE OF ETHICS, CONFLICT OF INTEREST, AND</u> <u>CONE OF SILENCE</u>

THESE SECTIONS OF THE CITY CODE CAN BE FOUND ON THE CITY'S WEBSITE, UNDER GOVERNMENT, CITY DEPARTMENT, PROCUREMENT, PROCUREMENT LINKS, ORDINANCE NO. 2009-53; SEC 2-1055; SEC 2-677; AND SEC 2-1059, RESPECTIVELY.

IT IS HEREBY ACKNOWLEDGED THAT THE ABOVE NOTED SECTIONS OF THE CITY OF CORAL GABLES CITY CODE ARE TO BE ADHERED TO PURSUANT TO THIS SOLICITATION.

#### SCHEDULE "G" CITY OF CORAL GABLES - AMERICANS WITH DISABILITIES ACT (ADA) DISABILITY NONDISCRIMINATION STATEMENT

I understand that the named firm, corporation or organization is in compliance with and agreed to continue to comply with, and assure that any sub-contractor, or third party contractor under this project complies with all applicable requirements of the laws listed below including, but not limited to, those provisions pertaining to employment, provision of programs and service, transportation, communications, access to facilities, renovations, and new construction.

The American with Disabilities Act of 1990 (ADA), Pub. L. 101-336, 104 Stat 327, 42 U.S.C. 12101,12213 and 47 U.S.C. Sections 225 and 661 including Title I, Employment; Title 11, Public Services; Title III, Public Accommodations and Services Operated by Private Entities; Title IV, Telecommunications; and Title V, Miscellaneous Provisions.

The Florida Americans with Disabilities Accessibility Implementation Act of 1993, Sections 5553.501-553.513, Florida Statutes

The Rehabilitation Act of 1973, 229 U.S.C. Section 794

The Federal Transit Act, as amended, 49 U.S.C. Section 1612

The Fair Housing Act as amended, 42 U.S.C. Section 3601- 3631

#### <u>SCHEDULE "H" CITY OF CORAL GABLES STATEMENT PURSUANT TO SECTION 287.133 (3) (a),</u> FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

- 1. I understand that a "public entity crime" as define in Paragraph 287.133(1)(g), **Florida Statutes**, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any Proposal or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
- 2. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), <u>Florida Statutes</u>, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.

3. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), **Florida Statutes**, means:

1. A predecessor or successor of a person convicted of a public entity crime; or 2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

- 4. I understand that a "person" as defined in Paragraph 287.133(1)(e), <u>Florida Statutes</u>, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which Proposals or applies to Proposal on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
- 5. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. **[indicate which statement applies.]**

\_\_\_\_\_Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

\_\_\_\_\_The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity subsequent to July 1, 1989.

\_\_\_\_\_The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list.

#### [attach a copy of the final order]

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, <u>FLORIDA STATUTES</u> FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

#### SCHEDULE "I" CITY OF CORAL GABLES - ACKNOWLEDGEMENT OF ADDENDA

- 1. The undersigned agrees, if this RFQ is accepted, to enter in a Contract with the CITY to perform and furnish all work as specified or indicated in the RFQ and Contract Documents within the Contract time indicated in the RFQ and in accordance with the other terms and conditions of the solicitation and contract documents.
- 2. Acknowledgement is hereby made of the following Addenda, if any (identified by number) received since issuance of the Request for Qualifications.

Addendum No	_Date	Addendum No	_Date
Addendum No	_Date	Addendum No	_Date
Addendum No	_Date	Addendum No	_Date
Addendum No	_Date	Addendum No	_Date

# EXHIBIT B

# EXHIBIT B SCOPE OF WORK, PROPOSED SCHEDULE AND FEES

AECOM

AECOM 800 Douglas Entrance North Tower, 2<sup>rd</sup> Floor Coral Gables, Florida 33134 www.aecom.com 305 444 4691 tel

21 March 2017

Mr. Peter Iglesias, Assistant City Manager; Director of Operations and Infrastructure City of Coral Gables 2800 SW 72<sup>rd</sup> Avenue Miami, FL 33155

Reference: RFQ No. 2016.05 MG Design Consulting Services Coral Gables Public Safety Building

Dear Mr. Iglesias:

AECOM Technology Services, Inc. (AECOM) is pleased to present a technical scope of work to provide design and construction services associated with the referenced project.

#### A. <u>SCOPE OF WORK – Design Phase Services</u>

AECOM in collaboration with our sub consultants, David Plummer Associates and CGL Associates., will provide Design and Construction Administration Services for the new Coral Gables Public Safety Building located on the east side of Salzedo Street, on a portion of the City Owned unimproved block between Minorca and Alcazar Avenues.

Basic design services shall consist of a Concept Design Phase, Schematic Design Phase, Design Development Phase, and Construction Documents Phase. The basic services shall include civil, landscape, architectural, interior design, structural, mechanical, plumbing, electrical, fire alarm, fire protection, telecommunication, electronic security, and cost estimating services.

1. Concept Verification

Verify the program included in the RFP documents, and provide design documents for up to two (2) distinct Conceptual Design alternatives for building and site shall be presented.

- a. Finalize the project space program with a detailed space list and overall square footage for the building. The Design team recognizes that the facility should have an overall SF of approximately 104,000 SF. The parking garage portion of the project should be designed to accommodate 160 vehicles, or approximately 57,000 SF
- b. The alternatives shall include a site plan, floor plan, colored elevations, and perspective drawings, and other conceptual level graphic drawings as required clearly depicting the character and form of the building.

- c. Meeting with City Agencies to discuss the proposed concept, options regarding ingress/egress from Salzedo Street, site development protocols, and potential community concerns.
- d. Conduct a Threat and Risk workshop to identify potential threats to the building that the City and Stakeholders considers significant to this site... The Threat Assessment recognizes those threats and attempts to provide some mitigating strategies to counteract them both from a design and system perspective.
- e. Conduct a LEED/Sustainability Charrette to identify the strategy to meet the sustainability goals for the project.
- f. Comparative order of magnitude construction cost information shall be provided for the two concepts.
- g. Concept Design presentation will be held to attain consensus of the selected Conceptual Design alternative. The Owner shall select one option to be developed into the Schematic Design documents.
- 2. Schematic Design

Based on the Owner's selected concept design alternative, documentation will be developed to define the basic layout, form, scope, materials and systems of the project so that the design basic concept of the project can proceed forward and develop in subsequent phases.

- a. A Schematic Design Narrative describing major building systems and materials will be developed.
  - i. A comparison chart of the actual space program square footages versus the programmed square footage shall be provided.
  - ii. Descriptive overview of proposed major building systems and equipment, and options for systems and equipment (mechanical, electrical and telecommunications).
- b. A sustainable design review meeting will be held to determine which LEED v4 for Building Design and Construction credits will be pursued during design and construction.
- c. Prepare the Architectural drawings to develop Building floor plans, elevations, sections and roof plans.
- d. Prepare the Civil plans incorporating the field run topographic and property survey, proposed grading, , parking, site lighting, and potential utility service connections (water, sewer, power, communication, and natural gas) See Civil Engineering Scope of Services, Attachment A

- e. Participate in Community/Board of Architects meetings and presentations (maximum 2). AECOM shall provide rendered site plans and architectural floor plans, displayed on foam core or via PowerPoint.
- f. A Statement of Probable Construction Cost prepared by our in-house cost estimator based on the schematic level of project plans and specifications shall be provided.
- g. Prepare and present the schematic design to the City Commissioners
- h. Attend a comment review meeting review and resolve Schematic Design review comments.

#### 3. <u>Design Development</u>

Based on the Owner's approval of adjustments to the schematic documents, the Architect / Engineer shall prepare for approval by the Owner, Design Development Documents consisting of drawings and other documents to fix and describe the size and character of the entire project as to architectural, structural, mechanical and electrical systems, materials and such other elements as may be appropriate.

- a. Further develop the Architectural drawings to develop Building floor plans, interior layout plans with loose & fixed FF&E (indicative only), exterior and interior elevations, building and wall sections, and roof plans.
- b. Prepare code analysis/life safety plans showing fire rated walls, smoke compartmentalization, required means of egress, paths of egress, horizontal exits, occupant loads, areas of refuge, and other pertinent code related information.
- c. Prepare and present up to two (2) interior design options to the Owner, including wall, floor, and ceiling finishes, and millwork.
- d. Prepare basic structural foundation and framing plans based on Geotechnical Report findings (prepared by others).
- e. Prepare basic mechanical, electrical, and plumbing (MEP) plans. Prepare and submit diagrammatic plans and sections showing the mechanical room layout, including equipment, piping and ductwork. Plans and sections to demonstrate adequate access and clearances for maintenance.
- f. Prepare consolidated security plans showing the security barrier locations, levels of security, locations of intercoms, cameras, remotely unlocked and operable doors, remotely unlocked and operable gates, duress alarm receivers and other similar information.

Coral Gables Public Safety Building Design and Construction Phase Services Page 3 of 9

- g. Prepare and participate in Community / Board of Architects meetings and presentations (maximum 2).
- h. LEED scorecard update.
- i. Prepare and present the design development drawings to the City Commissioners.
- j. Prepare a detailed construction estimate based on final DD level drawings.
- k. Participate in a value engineering session with the selected CMAR
- 1. Attend a comment review meeting review and resolve Design Development review comments.
- 4. Construction Documents

Based on the approved Design Development documents, further refinements in the scope or quality of the project, and adjustments to the project budget authorized by the Owner, the Architect shall prepare for approval by the Owner, Construction Documents consisting of drawings and specifications setting forth, in detail, the requirements for construction of the project which are in compliance with federal, state, and County codes.

- a. Obtain approval of, and secure required permits.
- b. Based on the accepted interiors option from Design Development, the Architect shall prepare and submit the One (1) project Color Board of final interior finish selections to the Owner.
- c. Design for code required site, interior, and exterior signage.
- d. Prepare construction specifications for bid including submittal register.
- e. LEED scorecard update with each CD submission.
- f. Participate in a cost validating session with the selected CMAR.
- g. Participate in a value engineering session with the selected CMAR.
- h. Attend up to three (3) comment review meetings, 50% CD, 95% CD, and 100%CD, to resolve comments.

#### B. <u>SCOPE OF WORK – Construction Administration Services</u>

1. Bidding/ Award

Coral Gables Public Safety Building Design and Construction Phase Services Page 4 of 9

- a. Shall attend a pre-bid meeting scheduled by the Owner to answer questions from potential bidders.
- b. Provide clarifications of the bid documents, and document clarifications via addenda. The Architect shall provide the response to bid phase questions and issues to the Owner.
- c. Subsequent to all building and site plan permit approvals and successful bid opening, and prior to the Contractor's notice-to-proceed date, the Architect shall prepare and issue a Issued for Construction (IFC) Set of documents for use by the Contractor and Owner that compiles addendum revisions and final permit review comments into a single coordinated set of plans and specifications into a single comprehensive set of Construction Documents. The Construction Set shall include annotations to reflect the source of changes to the format of the Bid Documents.
- d. Provide a general review of the Contractor's bids and verification of the Contractor's experience and references.

#### 2. Construction Administration

Design office support such as review of shop drawings and other contractor submittals, responding to requests for information (RFIs) and preparing clarification sketches, as well as the basic site services such as field observations.

- a. Attendance at a pre-construction meeting.
- b. Attendance at bi-weekly construction progress meetings. Following the construction meetings, a field observation walk through will be performed by disciplines when construction activity is occurring. The time required shall be sufficient to enable the consultant to determine whether the construction is in accordance with the design intent and plans and specifications for that portion of the work designed by the consultant, and to recommend corrective action where deficiencies occur. An observation report will be submitted within five (5) working days.
- c. Bi-monthly LEED review meetings to review Contractor's records and documentation required for LEED certification.
- d. Based on the Architect's observations and evaluations of the Contractor's Applications for Payment, the Architect shall review the amounts due the Contractor.
- e. Review and approve the Contractor's submittals such as Shop Drawings, Product Data and Samples, but only for the limited purpose of checking such submittals for conformance with the information contained therein and the design concept expressed in the Contract Documents.

Coral Gables Public Safety Building Design and Construction Phase Services Page 5 of 9

- i. Limited to the items listed on the submittal register included with the bid specifications. Initial submission review and one resubmission review only.
- ii. Review of such submittals is not conducted for the purpose of determining the accuracy and completeness of other details such as dimensions and quantities or for substantiating instructions for installation or performance of equipment or systems designed by the Contractor, all of which remain the responsibility of the Contractor to the extent required by the Contract Documents.
- iii. Review shall not constitute approval of safety precautions or, unless otherwise specifically stated by the Architect, of construction means, methods, techniques, sequences or procedures.
- iv. Informational submittals will be marked "Received. No review required."
- f. Be an interpreter of the requirements of the Contract Documents. The Architect shall make recommendations on claims of the Owner or Contractor relating to the execution and progress of the work and on other matters or questions related thereto.
- g. Limited review of Proposed Change Orders (PCO) submitted by the Contractor to the Owner for entitlement, reasonability, and fairness.
- h. Perform initial punch list walkthrough and one back check punch list walk through after receipt of the General Contractor's open item list.

#### C. ADDITIONAL SERVICES

- 1. The following list of services is not included in the basic design and construction administration services. AECOM with our consultants can provide these additional services upon request.
  - a. Design Phase
    - a. Surveying (Topographic and Property)\*
    - b. Land Acquisition Documents Subdivision Plats
    - c. Utility Designation\*
    - d. Environmental Site Assessments\*
    - e. Geotechnical Investigation and Report\*
    - f. Hazmat Investigation of the Site
    - g. Energy Modeling in excess of minimum required by LEED certification
    - h. Additional in house cost estimates beyond Schematic Design Phase
    - i. Similar Project Tours
    - j. Loose Furniture, Fixtures & Equipment
    - k. Existing furniture survey and assessment for reuse

Coral Gables Public Safety Building Design and Construction Phase Services Page 6 of 9

- 1. IT Design beyond infrastructure support
- m. Communications and Radio Integration other than DAS/BDA
- n. Hot Cut Over Planning Services
- o. Building Wayfinding or Monument / Signage
- b. Construction Phase
  - a. Permanent On Site Staff
  - b. Special Inspections & Testing
  - c. Move Assistance
  - d. Commissioning
  - e. Post Construction Warranty Walk Through
  - f. As-Built Survey and CAD Plan Update

\*Asterisks services to be provided by the City of Coral Gables.

#### D. <u>SCHEDULE</u>

The preliminary schedule for Design and Construction phase services is identified below. Design phase services for the Coral Gables Public Safety Building are anticipated to start in April 2017. With an anticipated Construction start March 2018, the midpoint of construction is anticipated to be June 2019 with AECOM period of performance end date March 2020. City review periods are included in each phase and are projected to be fifteen (15) business days from City receipt of deliverable to return of consolidated written comments to AECOM.

Task Name	Duration (calendar days)	Start	Finish
Concept Design (including City review)	30 days		
City Review	14 days		
Schematic Design (including City review)	45 days	and a set of the set o	
City Review	21 days		
Design Development (including City review)	75 days		
City Review	21 days		
Construction Documents (including City reviews)	120 days		
City Review - 50% CD	On Board		
City Review - 95% CD	21 days		
Bidding / Award	60 days		
Construction Administration	600 days		
Midpoint of Construction	0 days		

Coral Gables Public Safety Building Design and Construction Phase Services Page 7 of 9

#### E. <u>DELIVERABLES</u>

- 1. A maximum of one separate bid packages shall be included:
  - a. New Public Safety Building and associated site work.
- 2. Six (6) hard copies of each design phase submission will be provided. Electronic PDF files will be transmitted to the City via file sharing.
  - a. Concept Design
  - b. Schematic Design
  - c. Design Development
  - d. 50% Construction Documents
  - e. 95% Construction Documents / Building Permit
  - f. Issued for Bid Set
  - g. Issued for Construction Set (to include Bid Addenda)

#### F. BASIS OF PROPOSAL

The following assumptions have been made for the preparation of this proposal:

- 1. Per the AECOM provided Concept Cost Estimate (dated March 8, 2107), the anticipated construction cost including escalation to midpoint of construction (assumed June 2019) and contingencies is \$32.8M for the Public Safety Building and \$3.9 M for the parking garage.
- Per the Concept Program, the Coral Gables Public Safety Building is anticipated to be approximately104,000 SF. The Garage is anticipated to house 160 Vehicles at approximately 57,000 SF
- Per the Site Selection Committee Presentation 8 December 2015, the site will be Lot 6 Scenario #2. It is anticipated that the existing alley will be vacated. See attached Scope of Services for this task.
- 4. The project will be designed to achieve LEED Silver certification.
- 5. New traffic signals may be incorporated into the design based on the Traffic Survey.
- 6. Utility relocations and off site utilities upgrades are not anticipated.
- 7. Site and Building Permit fees shall be waived or shall be paid by the City.
- 8. USGBC LEED registration fees shall be paid by the City.

#### G. <u>COMPENSATION</u>

AECOM's fee proposal based on this Base Scope of Work for design and construction services for the Coral Gables Public Safety Building and Parking Garage as presented March 14, 2017 shall be for the lump sum of Two Million Seven Hundred Forty Eight Thousand, One Hundred Sixty Five Dollars (\$2,748,165). See the attached Fee Schedule Dated 7 March 2017.

We look forward to continuing our working relationship with The City of Coral Gables. Should you have any questions or comments on the above, please contact me at (305) 447-3546.

Sincerely,

Agustin J Barrefa, AIA, NCARB Principal-in-Charge / Authorized Representative AECOM Technical Services, Inc.

Cc: AECOM – Steve Loomis, Doug McKenzie

Coral Gables Public Safety Building Design and Construction Phase Services Page 9 of 9 Proposed Budget for Cost Estimating Support

Submittal / Task	Lead Estimator Hours	Sr. Estimator Hours	Cost Estimator Hours	Electrical Hours
CONCEPT	16	56	0	26
Cost Estimate FF&E Estimate Construction Schedule (Not included)		40 12		24
QC Check Contingency	4 12	4		2
CONCEPT REFINEMENT	4	44	Ó Ó	18
Cost Estimate FF&E Estimate Construction Schedule (Not included)		32 8		16
QC Check Contingency	4	4		2
SD SUBMITTAL	4	78	39	21
Cost Estimate FF&E Estimate Construction Schedule (Not included)		64	16 16	16
QC Check Contingency	4	4 10	2	2 3
DD SUBMITTAL	4	198	55	83
Cost Estimate FF&E Estimate Construction Schedule (Not included)		160	24 20	64
QC Check	4	12	4	8
OTHER	4	26	7	11
Support in reconciliation of cost estimate with CMAR cost proposal	4	80	i	16
	0	0	0	0
TOTALS	32	456	94	164
Proposed raw rates	\$62.00	\$54.50	\$37.65	\$40.45
RAW LABOR COST	\$1,984.00	\$24,852.00	\$3,539.10	\$6,633.80
TOTAL LABOR w/ 2.8 multiplier	\$5,555.20	\$69,585.60	\$9,909.48	\$18,574.64

#### DIRECT REIMBURSABLE COSTS

		\$0.00
TOTAL DIRECT REIMBURSA	BLES WITHOUT MARKUP	\$0.00
TOTAL BUDGET		\$103,624,92

SCOPE / NOTES:

- Scope of estimating work includes estimates as outlined above for one Concept, One revised Concept, one SD and one

DD submittal, and support for cost reconciliation with the sleceted CMAR.

- Plans to be provided to estimating team in PDF format for 2D take-offs. BIM Models to be provided if available for 3D take-offs.

- We will provide all cost estimating using WinEst or MS Excel for all submittals.

- All deliverables will be electronic PDF reports. Native format files for estimate can also be provided for each submittal if requested.

- Estimating efforts are based on base facilities without future expansion.

- All items, labor, equipment, and materials costs will be adapted to the project requirements including project location.

- Typical markups will be applied based on current market and bidding environment in the Miami area.

- A construction schedule is excluded in this proposal.

- No travel or direct reimbursables are included. No travel is included. No printing cost are included. All deliverables will be electronic.



# EXHIBIT B

#### CORAL GABLES PUBLIC SAFETY BUILDING DESIGN TECHNOLOGY SCOPE OF WORK

#### MARCH 7, 2017

- 1. This scope is based on technology meeting notes from the scope review and fee proposal conference call on January 24 and January 31, 2017 and documents received by Doug McKenzie.
- 2. The main building is a multi-story building approximately 104,000 SF and a Parking Garage roughly 52,000 SF.
- 3. AECOM Technology Solutions (AECOM) understands that for this facility complete technology systems designs are required for audiovisual, telecommunications, security, and distributed antenna system (DAS).
- 4. AECOM shall attend (1) onsite kickoff meetings to meet with the user groups and validate the technology systems identified in item #3 above, obtain operations requirements, an conduct a site investigation of current systems. Meeting notes pertaining to the technology systems shall be provided.
- Construction documents deliverables will be made at the 30%SD (Narrative), 60%DD, and 100%CD milestones and be coordinated with the A/E submission schedule. We have included onsite review meetings by our engineers at the 60%DD and 100%CD design stages.
- 6. Deliverables for the technology scope of work will include the following:
- 7. The Audiovisual (AV) design will include the following:
  - a. Basis for design narrative for 30%SD deliverable
  - b. An AV systems design showing video display and or projector device locations, video walls equipment rack locations, system diagrams, AV details, junction boxes and conduit in support of the Audiovisual systems. The design will identify the following:
    - 1) Video display device locations including large format flat panel displays, video walls, interactive displays, projectors and projection screens, etc.
    - 2) Video Conferencing locations
    - 3) Infrastructure for media outlets located in Community Room
    - 4) Loudspeaker and microphone placement
    - 5) Control system device locations including touch screens and or wall controllers
    - 6) A/V equipment locations and details
    - 7) Video and audio source locations
    - 8) Specifications for AV Equipment
- 8. The Telecom design shall include the following.
  - a. Basis for design narrative for 30% deliverable
  - b. Telecom system design of all voice, data, wireless cabling. Infrastructure design including junction boxes, conduit, cabling and cable tray in support of the IT/Telecom systems is included in our base scope. Telecom systems will support the following:
    - 1) Outside plant and site details as required
    - 2) Data, voice, wireless, DAS outlet locations
    - 3) Satellite\cable television outlet locations
    - 4) Cable trays and conduits for IT/AV/wireless/radio/security cabling
    - 5) Telecom equipment room rack layout
    - 6) Server room rack layout
    - 7) Paging system
    - 8) Master clock
    - 9) Telecom details
    - 10) Cabling Riser diagrams
    - 11) Support to Electrical Engineer for R56 grounding requirements
    - 12) Specifications of telecom cabling and supporting hardware
- 9. The Security design shall include the following.



- a. Basis for design narrative for 30% deliverable
- b. System design of security device locations including junction boxes, conduit, cabling and cable tray in support of the Security systems. Security systems to include the following:
  - 1) Access Card Reader locations
  - 2) Intrusion detection devices
  - 3) Surveillance camera locations
  - 4) Security equipment panel locations
  - 5) Security details including monitoring location
  - 6) Camera and access door schedules
  - 7) Specifications of equipment
- 10. Drawings by each discipline to include as required:
  - a. Cover sheets
  - b. Floor plans
  - c. Reflected ceiling plans
  - d. Enlarged plans (as required)
  - e. Wall elevations
  - f. Equipment room plans
  - g. Rack elevations
  - h. Details sheets
  - i. One-line and riser diagrams
  - j. Equipment\cabling schedules
- 11. Performance based specifications to include Division 27 and 28 specifications in CSI Masterspec format.
- 12. Bidding support shall include responding to bidders RFI's and evaluation of bidders' proposals.
- 13. Construction Administration Services will include:
  - a. Reviewing and responding to RFI's
  - b. Reviewing submittals
  - c. (2) Site observations by our engineers. A site observation report will be provided after each visit.
- 14. AECOM shall coordinate technology equipment device requirements with the architectural and MEP engineers.
- 15. Attend weekly project coordination conference calls as required.

#### BASIS OF PROPOSAL

- 1. No significant changes in scope or schedule after approval of task goals and objectives.
- Any work outside this scope and price proposal will be subject to the fair negotiation of additional costs.
- 3. All deliverables shall be delivered in PDF format.
- 4. Excluded from these services are Division 0 and 1 specifications.
- 5. We assume the final construction documents and specifications will be created and assembled as one (1) bid package.
- 6. It is assumed the design drawings will be created in Revit.
- Excluded from these services is the provisioning of incoming or outgoing voice, data, DAS, cable television or satellite television circuits and equipment provided by these local service providers. Antennas, multiplexers, amplifiers, set top boxes and distribution equipment are assumed to be owner provided.
- 8. Excluded from these services is providing asbuit drawings or documentation
- Excluded from these services is the design and engineering of IT network switches, file servers, PC workstations, point of sales equipment, etc.
- 10. Radio systems design, radio tower design, or 911 systems designs including any dispatch cutover services are not included in our scope.



- 11. The DAS design will developed through 60% DD illustrating antenna locations and an performance specification which the GC can use to finalize the DAS design and installation requirements with his subcontractor.
- 12. Cost estimating is not included in our scope.
- 13. 90% design review will be conducted by Webex
- 14. At least one technology engineer will attend weekly project calls as required.
- 15. The number of onsite visits included in our scope are budgeted as follows by each technology engineer:
  - a. (1) 30% SD Kickoff Meeting
  - b. (1) 60% DD Design
  - c. (2) Construction Phase observations by each technology discipline

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0001 Client: City of Coral Gables Phase: Design and Contruction Services Discipline / Task: Telecom, AV, Security, DAS

Proposal/Project Number: 0.0000 Date: March 7, 2017 Project Title: Coral Gables Public Safety Building Proposal/Project Manager: Aaron Adilman

Mode (Male)         Contraction	Labor		Hours Per Activity	Activity							Total	Labor	bor	Total		
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dist (Knowles)         40         72         8         8         0         0         0         112         588.16           swary)         4         8         8         9         0         0         900         5000<	Security Engineer (Milby)		4	110	100	40		ø		0			37.92		\$50,753	
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\$16,200 \$263,440 \$16,200 \$16,200 \$263,440 Subtota Subtotal ODC's Total Other Direct Costs Total Labor & ODC's Total \$1,200 \$7,200 \$0 \$00 \$16,200 \$50.00 \$300.00 \$200.00 \$200.00 Subtotal All date contained in this proposal is considered proprietary and shall not be disclosed, in whole or in part, for any purpose other than to evaluate this proposal 3022 Car Rental / Transportation Subsistence & Per Diem Shipping Reproduction

Page 1 of 1

# ACCOM

# EXHIBIT B

# Coral Gables Public Safety Building Traffic & Civil Engineering Services

January 27, 2017 Revised: February 15, 2017 Revised: March 20, 2017

### **Location**

The new Public Safety Building will be located on city-owned property located on the east side of Salzedo Street between Minorca and Alcazar Avenues in Coral Gables, Florida. The project, which is proposed to be LEED Silver Certified, is a 104,000 GSF building with a parking garage of 160 parking spaces.

#### Purpose

Our firm will prepare the required traffic analysis. The analysis network will consist of up to six intersections. The traffic analysis will be conducted for the AM and PM peak period of a regular weekday and will analyze existing and build-out conditions. <u>All work will be based on the final development program and site plan that will be provided by the client</u>.

DPA will also prepare construction documents and undertake construction administration services for the site-civil engineering portion of the project. The civil engineering design services include drainage, water, sanitary sewer, paving, grading, drop-off areas, access to service areas, and access to adjacent streets.

# SCOPE OF WORK

# TASK 1 – DATA COLLECTION

- Turning movement counts will be collected at six intersection during the am (7-9am) and pm (4-6pm) peak period
- Existing signal phasing and timing for the signalized intersections will be obtained from Miami-Dade County.
- A field review will conducted to obtain lane configuration and roadway characteristics

# TASK 2 – TRAFFIC ANALYSIS

- Project trips will be estimated using trip generation information published by the Institute of Transportation Engineers (ITE) <u>Trip Generation Manual</u>, 9<sup>th</sup> Edition. Since ITE does not provide trip generation rates for the specific use of the building, the rates and/or equations for General Office (LU 710) will be used to estimate the project trips.
- Net new external project traffic will be assigned to the adjacent street network using the appropriate cardinal distribution from the <u>Miami-Dade Long Range Transportation Plan</u> <u>Update</u>.

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dpa

- Available Florida Department of Transportation (FDOT) and Miami-Dade County (MDC) counts will be consulted to determine a growth factor consistent with historical annual growth in the area. The growth factor will be applied to the existing traffic volumes to establish background traffic.
- The 2016 TIP and the 2040 LRTP will be reviewed and considered in the analysis at project build-out.
- The city will be consulted to determine any committed development within a one-mile radius of the project site.
- Intersection analysis will be done using Highway Capacity Software (HCS) based on the 2010 <u>Highway Capacity Manual</u> (HCM) or the Synchro software.

# TASK 3 – TRAFFIC REPORT

DPA will prepare a report documenting the study methodologies, data collection, analyses, and conclusions. Included in the report will be exhibits and graphics summarizing the data collection and analyses.

# TASK 4 - PROJECT REPRESENTATION/MEETINGS

DPA will be represented in up to five team or public agency meetings where traffic issues for this project are discussed, including a methodology meeting.

# TASK 5 - ALLEY VACATION SERVICES

The existing 20-foot wide alley that divides the project parcel will require an alley vacation for the portion of the alley where the project is being constructed. The existing alley has several utilities both overhead and underground that serve the parcels to the east of the project and a storm drainage system throughout the alley. This task will include the following:

- Design of the new alley access to the public roadway system.
- The identification of utilities and notification to each of the utility companies of the proposed alley vacation.
- Coordination with each of the utility companies of the project and where the new alley will be placed to see the effects of their new/ relocated service routes.
- Preparation of construction documents for alley clearing and possible capping of select utilities.
- Providing technical assistance to the city of Coral Gables for the Alley Vacation governmental process.

# TASK 6 – <u>SITE CIVIL ENGINEERING DESIGN</u>

The site civil engineering services include the design of the on-site civil design items, including:

• Review of as-builts, surveys, historical plans, existing site conditions, site reviews, and review with the city of Coral Gables for the existing infrastructure.



- Layout for vertical and horizontal control for the buildings, plaza, sidewalks, and dropoff area.
- Layout for proposed drainage and modifications to the existing drainage system.
- Connections for water main service and gravity sewer service (up to five-feet from the new building). This includes the design assistance for the water agreement with MDWASD.
- Design of pavement and sidewalk layout around site and affected areas of relocation.
- Design of regulatory signing and pavement markings.
- Review of parking garage for circulation, access, parking space layout, and service bay layout. Architect to provide design of garage.
- Coordinate with each of the providing companies for the removal/relocation/installation of power, telephone, communications, gas, and other utilities.
- Design of driveway connections and street modifications due to driveway placement.
- Meetings with the team, city, agencies, and utility companies.

# TASK 7 – <u>BIDDING SERVICES</u>

Under this task, DPA will assist in the bid package preparation; attend up to two bid conference meetings, and respond to contractor Requests for Information (RFIs) during bidding process, as requested.

# TASK 8 – CONSTRUCTION ADMINISTRATION

The services under this task include the review of shop drawings, addressing RFIs, drawing revisions for building department for the 20 month construction period, performing up to 10 field reviews / site meetings, close out document reviews, performing two preliminary and two final field inspections, and providing the required engineering certifications/close out documents.

# Agreement Assumptions and Conditions

- 1. This scope of services is based on AECOM exhibit of Lot 6 Scenario #2 dated 12/08/2015.
- 2. This scope of services assumes that the water and sewer service connections will be made to adjacent existing water and sewer mains. A sanitary pump station, if required, has not been included in these services or fees.
- 3. Topographic surveys, legal descriptions, geotechnical engineering, utility locating services, and plan processing services will be provided by the city of Coral Gables or other team members.
- 4. Off-site power, telephone, gas, water and/or sewer main extensions are not included in the scope and fees.
- 5. Specialty signage, landscaping, plumbing, grease trap, fuel tanks, permit processing, and site lighting will be provided by others.

- Selection of brick paver systems and other architectural features will be made by 6. project architect and/or the project landscape architect. The design format files will be done in an AutoCAD format only.
- 7.
- Traffic signalization design, if required, has not been included in these services or 8. fees.

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# **Attachment B - SCHEDULE OF FEES**

# **Coral Gables Public Safety Building Traffic & Civil Engineering Services**

January 27, 2017 Revised: February 15, 2017 Revised: March 20, 2017

TASK	STIPULATED SUM	
Task 1 – Data Collection	\$6,000	
Task 2 – Traffic Analysis	\$13,000	
Task 3 – Traffic Report	\$3,500	
Task 4 – Project Rep/Meetings	\$2,500	
	Subtotal Traffic Eng.	\$25,000
Task 5 – Alley Vacation Services	\$15,000	
Task 6 – Site Civil Engineering		
Schematic Design	\$8,000	
Design Development	\$22,000	
Construction Documents	\$52,000	
Task 7 – Bidding Services	\$5,000	
Task 8 – Construction Admin.	\$18,000	
	Subtotal Civil Eng.	<u>\$120,000</u>
	Grand Total	\$145,000

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# EXHIBIT B FEES AND EXPENSES

Coral Gables New Public Safety Building City of Coral Gables 21-Mar-17

Fee Schedule

# Building Construction Cost Fee Percentage (Basic Services) Fee

\$1,900,000

Consultar	nt Name	Total	AECOM	AECOM	AECOM	Other
Fee Basis		Lump Sum				
% of Basi	c Fee	100%	58%	12%	30%	
	Phase		Arch/PM	Structural	MEPFP	
15%	Schematic Design	\$285,000	\$165,300	\$34,200	\$85,500	
20%	Design Dev.	\$380,000	\$220,400	\$45,600	\$114,000	
35%	Const. Docs	\$665,000	\$385,700	\$79,800	\$199,500	
5%	Bid Phase/Permitting	\$95,000	\$55,100	\$11,400	\$28,500	
25%	Const. Admin	\$475,000	\$275,500	\$57,000	\$142,500	
100%	Total Basic	\$1,900,000	\$1,102,000	\$228,000	\$570,000	
Additional	l Services					
	Civil Engineering (DPA)					\$120,000
	Traffic Study (DPA)					\$25,000
	Alley Vacation (DPA)					\$15,000
	Topographic Survey					City CG
	Geotechnical					City CG
	Landscape Design					\$19,800
	Utility Location Services					City CG
	Environmental Consulting					N/A
	Add'l Public Meetings -3					\$15,000
	Programming Confirmation (CO	GL)				\$26,000
	Structural Peer Review					City CG
	Cost Est. Concept, SD, DD, CD	) validation				\$103,625
	AV/IT/Security Systems Integra	ator				\$247,240
	Acoustics					N/A
	FFE Survey					N/A
	FFE Design/Coord.					N/A
	Tech Furniture (consoles)					N/A
	Threat and Risk Analysis					Complete
	Range Systems Consulting (A)	T)				\$50,000
	Range HVAC	,				\$25,000
	HVAC Commissioning				\$25,000	
	Energy Modeling				\$20,000	
	Sustainability Coord (3.5% of fe	e)	\$47,500		\$19,000	
	Rendering and V/R		\$15,000		4.0,000	
TOTAL FE	ES	\$1,900,000	\$1,164,500	\$228,000	\$634,000	\$646,665
Expenses			\$25,000			
Travel			\$50,000	\$0	\$0	
TOTAL FE	ES & EXPENSES	\$1,900,000	\$1,239,500	\$228,000	\$634,000	

Grand Total Fees	\$2,673,165
Grand Total Expenses	\$75,000
Grand Total Fees and Expenses	\$2,748,165

# EXHIBIT C



## EXHIBIT C

AECOM 800 Douglas Road North Tower, 2nd Floor Coral Gables, FL 33134 www.aecom.com

### **RESPONSE TO RFQ**

June 28, 2016

City of Coral Gables Office of the Chief Procurement Officer 2800 SW 72nd Avenue Miami, Florida 33155

#### RE: Public Safety Building Design Consultant Services, RFQ 2016.05.MG

Dear Selection Committee Members:

Coral Gables has a long-standing tradition of preserving its historic fabric and natural environment — from the preservation of its public architectural features to the transformation of its most famous hotel to the reinvention of its most successful retail street. AECOM is headquartered in Coral Gables, and these ideas hold deep meaning for our team. We are proud to have partnered with the City over the last five years – and before – to create projects that align with these goals while allowing the city to operate more efficiently and safely for the community. Whether it is a municipal building, a parking garage, a public park or an educational structure, we have the experience and commitment to work with the City to create a vibrant and successful public realm.

We are committed to providing the City of Coral Gables a high level of professional service, quality, and value for this contract. Our team will dedicate our service to the City by responding quickly and efficiently in order to design a New Public Safety Building that meets your objectives, and of which the community will be proud of for years to come.

AECOM will be the prime consultant to the City and will provide most design services, including project management, architecture, engineering, landscape architecture and interior design. To supplement our already qualified engineering team, we have partnered with the well-established local Coral Gables based civil engineering firm of David Plummer and Associates, Inc. (DPA). We feel that DPA brings a well depth and knowledge of the selected site and its infrastructure. Also, to enhance our public safety expert team, we have joined forces with Carter Goble Associates, LLC (CGL) a nationally established firm in planning and programing of Public Safety and Judicial facilities. AECOM will provide and coordinate all of these services from a single location in Coral Gables — a significant benefit to the City in terms of enhanced coordination, communication and managerial control. Our team will provide value to the City through our successful history of applying innovative solutions. Selecting AECOM will provide the City with the following advantages:

#### PUBLIC SAFETY DESIGN EXPERTISE

Through our projects over the last five years, we have gotten to know the culture of building for the City of Coral Gables intimately. As such, our team has a clear understanding of the City's objectives, and we are uniquely qualified to assist you in meeting your goals. The team assembled not only has a unique advantage to have performed work with the City of Coral Gables, this particular team is specialized in Public Safety and Justice related buildings around the U.S. and abroad. We are responsible for the design of the City of Miami College of Policing, Miami-Dade Fire Rescue training Facility, Taos County Sheriff's Office and Judicial Complex, Leon County/Tallahassee Consolidated Public Safety Complex, City of St Petersburg Police Headquarters, Town of Davie Public Safety Complex, Lakeland Police Headquarters, and the Broward County Courthouse among others. Security and Public Safety is rooted in our design philosophy.

#### KNOWLEDGE OF LOCAL CONDITIONS

AECOM (Legacy DMJM Spillis Candela) was based and has had its major office in Coral Gables for over 88 years. Our office is located minutes away from the new Public Safety Headquarters. Further, this team has worked with many Coral Gables Departments, like Public Works, Parking, and IT along with Police and Fire. Recent projects for the Trolley Maintenance Facility and Fire Station 2, allowed us to familiarize ourselves with the latest city standards and requirements.

#### WE ARE AVAILABLE AND COMMITTED

The individuals presented within this response have been carefully chosen for their extensive professional knowledge and expertise, their proven history of successfully serving your community, previous experience working together and their availability and commitment to work with you on this important project. Project Director Agustin Barrera, Public Safety Principal Steve Loomis, Project Manager Doug McKenzie and Design Principal Michael Kerwin and Project Designers Scott Tao and Gustavo Santana have successfully delivered many projects for the City of Coral Gables. All team members presented are committed to working with the City for the duration of this contract in order to make the project successful.

#### WE HAVE THE CAPACITY TO SUPPORT THE WORK WITHIN THE REQUIRED TIMEFRAME

As a multidisciplinary services firm with over 300 professionals in Miami-Dade County, AECOM has the unique ability to provide a full range of architectural and engineering services to support the City of Coral Gables. We have successfully served communities throughout Florida for 88 years on some of the largest and most significant public projects: this experience makes us confident in our ability to effectively meet your design, budget and schedule requirements. On behalf of AECOM, I hereby commit that our team will approach this opportunity with energy, enthusiasm and expertise. We look forward to an opportunity to further explain our team's qualifications and approach in an interview. If you should have any questions, please feel free to call us at (305) 444-4691.

Sincerely,

Agustin Barrera, AIA Principal-in-Charge / Authorized Representative AECOM Technical Services, Inc. 800 Douglas Road North Tower, 2nd Floor Coral Gables, Florida 33134 Tel: (305) 447-3546

# Title Page



## **Section I**



### 1. Title Page

City of Coral Gables

#### RFQ 2016.05.MG PUBLIC SAFETY BUILDING DESIGN CONSULTANT SERVICES

#### AECOM TECHNICAL SERVICES, INC.

800 Douglas Road, North Tower, 2nd Floor Coral Gables, Florida 33134 T (305) 447-3546

Contact Person AGUSTIN (GUS) BARRERA, AIA gus.barrera@aecom.com

June 28, 2016



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2.	Moving Projects Forward with Minimal Impact	118
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#### **QUALIFICATIONS SUBMITTAL REQUIREMENTS AND CHECK LIST - RFQ 2016.05.MG**

Please provide the <u>PAGE NUMBER</u> in the blanks provided as to where compliance information is located in your Qualifications Submittal for each of the <u>REQUIRED</u> <u>SUBMITTAL ITEMS</u> listed below.

#### THE STATEMENT OF QUALIFICATIONS IS TO BE ORGANIZED AS INDICATED AND ADEQUATELY ADDRESS EACH CRITERIA. PLEASE PROVIDE THE PAGE NUMBER IN THE BLANKS PROVIDED WHERE COMPLIANCE INFORMATION IS LOCATED IN YOUR QUALIFICATION STATEMENT FOR EACH OF THE REQUIRED SUBMITTAL ITEMS LISTED BELOW:

#### Submittal - Section I:

- 1) **Title Page**: Show the RFQ number and subject, the name of your firm, address, and telephone number, name of contact person, e-mail address, and date. **1**
- 2) Provide a **Table of Contents** in accordance with and in the same order as the respective "**Sections**" listed below. <u>4</u>\_\_\_\_\_

#### Submittal - Section II: Firm Qualifications

 Provide a complete company background and history, including, but not limited to: the number of years in business, credentials, licenses, number of employees, an organizational chart identifying key staff members, their level of responsibility, their job titles and how long they have been with the firm. (Submit Standard Form 330, Architect-Engineer Qualifications)

2) Clearly identify office locations for the following: 75

- a. Office location providing primary project management
- b. Corporate headquarters of the firm
- c. Office location(s) for any anticipated sub-consultants
- Provide a statement detailing Respondent's familiarity with permitting agencies and permitting procedures, especially in Miami-Dade County. <u>76</u>
- Submit bank and trade references. Provide a Balance Sheet and Statement of Profit and Loss certified an independent Certified Public Accountant. for the preceding two (2) calendar or fiscal years. <u>77</u>
- 5) Submit proof of the ability to obtain the required insurances with the limits specified herein. <u>77</u>\_\_\_\_
- Summarize proposal and firm's qualifications. Additionally, the firm may use this section to articulate why their firm is pursuing this work and how it is uniquely qualified to be awarded this solicitation.
- Provide detailed information on five (5) of the Respondent's most recent and relevant projects similar to those described in the Specifications/Scope of Work. Information provided shall include: <sup>91</sup>

5

- a. Name, address, telephone number and E-mail of the owner
- b. Name, address, telephone number and E-mail of the owner's Project Manager
- c. Name, location and address of project
- d. Description of work
- e. Contract start and completion date
- f. Project dollar amount
- g. Detailed information on any additional services provided, including the reason, cost and description.

#### Submittal - Section III: Staffing Plan

- Provide resumes and relevant background information for the company's key personnel (including owner(s), project manager, supervisors, field representatives, field inspectors and other technical personnel), including experience with similar projects.
   Refer back to SF 330 Resumes starting on page 13. Brief key personnel write-ups start on page 97
- Provide the current and future workload of the assigned staff to indicate their availability to perform and successfully complete the project. <u>104</u>
- Provide a statement detailing the Respondent's expertise and experience in working with other disciplines, including coordination with other design professionals and consultants. 105
- 4) Provide qualifications, licenses and references for proposed key staff. <u>106</u>

#### Submittal – Section IV: Project Control Experience

- Provide a section indicating how the Respondent intends to positively and innovatively work with the City in providing the services outlined in this RFQ. Please indicate overall detailed approach to a project, including innovative interaction and communication with the community, City Staff, and multi stakeholders. <u>113</u>
- Describe Respondent's ability and experience with moving the project along while minimizing the impact on the community. <u>118</u>
- 3) Provide specific examples of similar initiatives that the Respondent has successfully undertaken with other public entities completed on-time and within budget. <u>119</u>
- Describe Respondent's ability to successfully deliver similar projects that have significant community and business involvement 120
- 5) Describe respondent's willingness to work with other consultants designated by the City. 121

Do Not Include City of Coral Gables Work or Employees as References.

#### **RESPONDENT IS TO INITIAL IN THE SPACES BELOW, ACKNOWLEDGING COMPLIANCE**

Schedules A, B, C, D, E, F, G, H, and I have been filled out, signed and notarized, where required

RFQ Submission Checklist has been filled out and included

Professional Services Agreement (PSA) Draft has been reviewed

Failure to submit checklist and documents required hereunder may render your RFQ response non-responsive and constitute grounds for rejection.

Initial: \_\_\_\_\_

# **Firm Qualifications**



## **Section II: Firm Qualifications**



### 1. Company Background

AECOM is a global professional services firm of talented professionals providing integrated design, planning, engineering, environment and program management services to a broad range of markets. Formed from some of the world's leading consultancies, we are configured to address the complex challenges facing our clients as they embark on projects involving land, community or infrastructure.

We blend global knowledge, local experience, technical excellence, innovation and creativity to offer our client's unparalleled possibilities to create projects that fulfill their goals. Our project teams can address every layer of a site and every phase of its development through a collaborative, systemic approach. Our work bridges gray infrastructure and green infrastructure, land and buildings, economy and ecology, society and nature.

Locally, AECOM is comprised of over 300 professionals skilled in performing the full range of services anticipated under this contract. With an 84 year history in Miami-Dade County, AECOM has worked with local and state agencies including the City of Coral Gables. Through our office at 800 Douglas Road in Coral Gables, our local team has a long history of resolving issues which help improve conditions within our local community.

Our goal is to provide the City with the appropriate skills and expertise, precisely when it is needed. What sets us apart is our collaborative way of working globally and delivering locally. A trusted partner to our clients, we draw together teams of architects, engineers, planners, environmental specialists, scientists, consultants, as well as cost, construction, project and program managers dedicated to finding the most innovative and appropriate solutions to create, enhance and sustain the world's built, natural and social environments

To enhance our team, AECOM has partnered with the Local Civil engineering firm: David Plummer & Associates (DPA). DPA is a progressive civil engineering and transportation planning consulting firm, specializing in transportation engineering, civil engineering and transportation planning. We have collaborated with DPA in numerous occasions and currently working on the Columbus School Improvements. We feel that DPA brings an in-depth knowledge of the City's infrastructure, due to their experience working in the City and proximity to the project site.

In addition, we have teamed up with Carter Goble Associates, LLC (CGL), a nationally recognized planning and programming firm for Justice and Public safety buildings. CGL offers a comprehensive planning approach that focuses on the enhanced integration of planning, design, and construction elements, as well as the operations and maintenance of the new and renovated public facilities. AECOM stands alone as a nationally recognized design, and Public Safety facility specialist. In addition, leveraging the expertise of CGL, the AECOM team offers the City of Coral Gables two of the best public safety planning firms in the industry.

#### **STANDARD FORM 330**

AECOM's Standard Form 330 is located on the following pages.

### ARCHITECT – ENGINEER QUALIFICATIONS PART I – CONTRACT SPECIFIC QUALIFICATIONS

1. TITLE AND LOCATION (City and State)

#### Public Safety Building Design Consultant Services (Coral Gables, FL)

2. DUE DATE	3. SOLICITATION OR PROJECT NUMBER			
June 28, 2016	RFQ 2016.05.MG			
B. ARCHITECT ENGINEER POINT OF CONTACT				

4. NAME AND TITLE

#### Agustin J. Barrera, Principal in Charge / Project Director / Vice President

5. NAME OF FIRM

#### **AECOM Technical Services, Inc.**

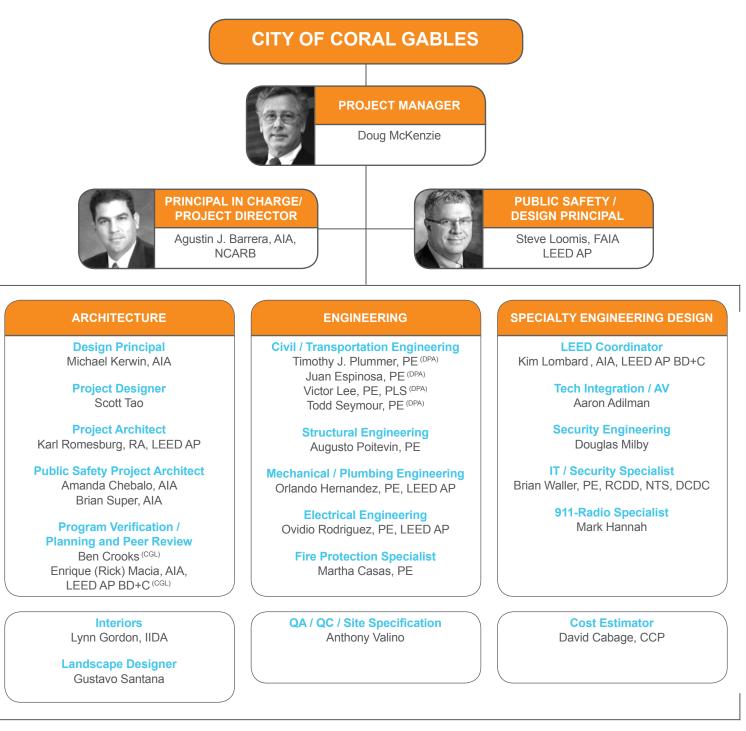
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305	5.444	.4691	I	305.447	Gus.Barrera@aecom.com				
					C. PROPOSED TEA	M			
				(Complete this	s section for the prime contractor and	d all key subcontractors)			
		(Chec	:k)						
	PRIME	J-V PARTNER	SUBCON- TRAC- TOR	9. Firm Name	10. Address	s 11. Role in this Contract			
	~			AECOM Technical Services, Inc.	800 Douglas Road North Tower, 2nd Floor Coral Gables, FL 3313				
				[ 🗸 ] CHECK IF BRANCH OFFICE					

		[ 🗸 ] CHECK IF BRANCH OFFICE		
b.	~	AECOM Technical Services, Inc.	1500 Wells Fargo Center 440 Monticello Avenue, Suite 1500 Norfolk, VA 23510	Architecture, Public Safety Facility Design
c.	~	AECOM Technical Services, Inc.	10 S. Jefferson, Suite 1600 Roanoke, VA 24011	Architecture, LEED Consulting
d.	~	AECOM Technical Services, Inc.	303 East Wacker Drive Suite 1400 Chicago, IL 60601	AV Technology
e.	✓	AECOM Technical Services, Inc.	6200 South Quebec Street Greenwood Village, CO 80111	Security Engineering
f.	✓	AECOM Technical Services, Inc.	800 LaSalle Avenue Suite 500 Minneapolis, MN 55402	IT / Security
g.	~	AECOM Technical Services, Inc.	701 Corporate Center Drive Suite 475r Raleigh, NC 27607	911-Radio Specialist

	C. PROPOSED TEAM								
	(Complete this section for the prime contractor and all key subcontractors)								
		(Chec	<)						
	PRIME	J-V PARTNER	SUBCON- TRAC- TOR	9. Firm Name	10. Address	11. Role in this Contract			
g.	✓			AECOM Technical Services, Inc.	7650 West Courtney Campbell Causeway Tampa, Florida 33607	Cost Estimating			
h.			✓	<b>David Plummer</b> & Associates, Inc.	1750 Ponce De Leon Boulevard Coral Gables, Florida 33134	Traffic and Transportation Engineering; Site Civil Engineering			
i.			~	Carter Goble Associates, LLC [] CHECK IF BRANCH OFFICE	801 Brickell Avenue, #720 Miami, Florida 33131	Programming, Peer Reviews, Design Support, Charrettes			

#### D. ORGANIZATIONAL CHART OF PROPOSED TEAM

AUTHORIZED FOR LOCAL REPRODUCTION MANDATORY USE DATE OF FORM 6/2004 [] (Attachec



TEAM LEGEND: All members are AECOM unless noted otherwise | (DPA) David Plummer & Associates | (CGL) Carter Goble Associates

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)						
12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE						
Davis Malfanzia			a. TOTAL	b. WITH CURRENT FIRM		
Doug McKenzie	Project Manager		36	36		
15. NAME OF FIRM AND LOCATION (City and State)						
AECOM Technical Services, Inc., Coral Gables, FL						
16. EDUCATION (Degree and Specialization)       17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)						

Bachelor, Architecture, University of Miami, 1980

Doug has served as Project Architect/Project Manager for AECOM specializing in governmental projects. His background includes a wide range of projects with responsibilities consisting of planning, architectural production, supervision and coordination of contract documents and field observation for courthouses, as well as for many large and complex projects for new construction, additions and renovation. He has worked on more than three million square feet of courthouse projects throughout the US and internationally.

	19. RELEVANT PROJECTS					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED			
	City of Miami College of Policing Miami, Florida	PROFESSIONAL SERVICES 2006	CONSTRUCTION (If Applicable) 2009			
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed v				
a.	This 112,968 sf facility will house state of the art training facilities for the police department as well as a 450 student magnet high school focused on law studies and forensic science. The police components will include a 14 lane indoor firing range; defensive tactics, in-service, and recruit classrooms, a gym, EOC, and a 200 seat auditorium. Project Manager.					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED			
	Taos County Public Safety, Judicial, Detention and Administration	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
	Complex, Taos, New Mexico	2008	2011			
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed v	with current firm			
	Three linked two-story buildings organized around a central courtyard, the complex includes 110,000 sf housing the administrative, courts, and detention components of the County government. The courthouse building accommodates five courtrooms for the District and Magistrate Court, judicial chambers, the Clerk of Court, and court support spaces. Project Manager.					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED			
	Leon County/City of Tallahassee Consolidated Public Safety	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
	Complex, Tallahassee, Florida	2009	2013			
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE					
	The new 70,000 sf complex will include an Emergency Operations Center, 9-1-1 Center, Traffic Management Center, Emergency Medical Services and related support space. The complex will have a hardened exterior and will incorporate redundant building systems, inclusive of emergency generators and uninterrupted power supply systems to allow it to operate during any type of emergency or disaster such as a hurricane. Project Manager.					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED			
	Broward County Courthouse and Parking Garage	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
	Ft. Lauderdale, Florida	2011	2016			
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm				
	Part of joint venture team providing master planning and design services fo 18-acre site. Includes County jail, courthouse complex, energy center, and Manager.					

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)							
12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE							
Assisting L Deserve ALA NCADD	b. WITH CURRENT FIRM						
Agustin J. Barrera, AIA, NCARB	Project Director		30	4			
15. NAME OF FIRM AND LOCATION (City and State)							
AECOM Technical Services, Inc., Coral Gables, I	FL						
16. EDUCATION (Degree and Specialization)		17. CURREN	IT PROFESSIONAL R	REGISTRATION (State and Discipline)			
Master, Architecture, Florida International Universibation Bachelor, Design, University of Florida, 1984	red Architect, Certified	Florida					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organization	s, Training, Awards, etc.)						

Experience in all facets of design, construction administration and project management. Experience includes commercial, educational, residential, aviation and a variety of other project types. Gus joined AECOM as a Business Development Director for the Miami architecture practice, and is now in charge of all design in the state of Florida. Gus develops business opportunities for the region, and collaborates closely with teams throughout AECOM to deliver local projects using the company's global expertise.

	19. RELEVANT PROJECTS			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
	Coral Gables Fire Station 2 Addition and Renovation, New Public	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
	Safety Training Complex and New Trolley Maintenance Facility	Ongoing	n/a	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performe	d with current firm	
	Master planning and architecture through design development for a mixed us historic fire station, 4 new apparatus bay additions, indoor/outdoor fire training maintenance facility which includes police training spaces and a firing range.	g facilities, a new thi	ree story trolley	
	(1) TITLE AND LOCATION (City and State)	(2) YEAR (	COMPLETED	
	Florida 3rd District Court of Appeal, Remodel and Security Upgrades	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
	Miami-Dade County, Florida	Est. 2016	n/a	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performe	d with current firm	
	Ground floor will be completely remodels to house a brand new Marshall's de clerk's office with state of the art records storing system, a new attorney's lou areas and a new entrance security screening and larger lobby. Principal-in-C (1) TITLE AND LOCATION (City and State)	inge, additional atto Charge		
	Broward County Courthouse and Parking Garage	PROFESSIONAL	CONSTRUCTION	
	Ft. Lauderdale, Florida	SERVICES	(If Applicable) 2016	
с.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	_		
	(3) BREF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Part of joint venture team providing master planning and design services for this judicial complex located on an 18-acre site. Includes County jail, courthouse complex, energy center, and several county office buildings. Principal-in-Charge			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR (	COMPLETED	
	City of Coral Gables IDIQ	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
	Coral Gables, Florida	Ongoing	n/a	
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed wi	ith current firm	
	AECOM is providing continuing professional design services for architectural services. AECOM's full service team is assisting Coral Gables with a wide va			

the City's extensive infrastructure. Principal-in-Charge

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE					
Steve Loomis, FAIA, LEED AP	Public Safety / Design Principal		a. TOTAL <b>32</b>	d. with current firm <b>24</b>	
15. NAME OF FIRM AND LOCATION (City and State)					
AECOM Technical Services, Inc., Norfolk, VA					
16. EDUCATION (Degree and Specialization)		17. CURREI	NT PROFESSIONAL F	REGISTRATION (State and Discipline)	
Master, Architecture, Washington University, 1985 Bachelor, Environmental Design, Miami University			PA, NC, TX, TN, SC, OH,		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations,					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Recognized nationally for his expertise in public safety facilities, Steve Loomis has elevated the function of mission critical facilities through sympathetic and innovative practices. His unique ability to design comfortable work environments for professionals who encounter stressful situations proves his sensitivity to the user, context, and critical requirements, as well as aesthetics. Steve is a proven leader in the planning, programming, and design of mission critical facilities, including law enforcement, 9-1-1, and emergency operations centers.					

	19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	(2) YEAR COMPLETED		
	Leon County/City of Tallahassee Consolidated Public Safety	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Complex, Tallahassee, Florida	2009	2013		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed w	vith current firm		
	Design services for this new 24/7 operational public safety complex. Incorp 9-1-1 Center, Traffic Management Center, Emergency Medical Services an Design Principal.	0, 1			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED		
	Winnipeg Public Safety Building Programming, Planning & Design	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Winnipeg, Manitoba, Canada	2012	n/a		
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE				
	Architectural programming and planning for the final design for a conversion of the Canada Post Building into a new 650,000 sf facility for the Winnipeg Police Services. Facility will house all police service functions including police academy and in service training. Public Safety Design Principal.				
	(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED				
	St Petersburg Police Headquarters	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	St Petersburg, Florida	2011	2018		
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed v	vith current firm		
	Design Director responsible for programming planning and design for this new 160,000 SF replacement headquarters and operations center including a new 9-1-1 Emergency Communications Center and Emergency Operations Center				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED		
	Grand Junction Police Headquarters	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Grand Junction, Colorado	2010	2012		
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed v	vith current firm		
	Design Director for the design for this new 65,000SF municipal police oper the heart of a revitalized downtown. The facility incorporated the new regional along with an electronics forensic lab.				

		PERSONNEL PROPOSED FOR 1 e one Section E for each key perso		
2. NA		13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENC	E
/lic	hael Kerwin, AIA	Design Principal	a. TOTAL <b>28</b>	b. WITH CURRENT FIRM <b>26</b>
. NA	ME OF FIRM AND LOCATION (City and State)		20	20
EC	OM Technical Services, Inc., Coral Gables, F			
. ED	JCATION (Degree and Specialization)	17. CURR	ENT PROFESSIONAL REGIS	STRATION (State and Discipline)
ach A, E	er, Architecture, Harvard University elor, Architecture, University of Miami English, Loyola University		ered Architect, Flo	rida
ojec iny ceiv 99 1	esign Principal for the firm, Michael Kerwin ty ts. Michael is an award-winning design archit design awards from a variety of peer and ind ed the prestigious "Architect of the Year" Awa or his continuous and consistent contribution can Institute of Architects, Silver Medal Awar	tect with 25 years of profession lustry groups including the Ame ard by the South Florida Chapte is to the architectural design in	nal experience. He erican Institute of A er of American Ins	has been the recipient architects. Michael has titute of Architects in
	(1) TITLE AND LOCATION (City and State)	19. RELEVANT PROJECTS		EAR COMPLETED
	Coral Gables Fire Station 2 Addition and	d Renovation, New Public	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Safety Training Complex and New Trolle	y Maintenance Facility	Ongoing	n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC	ROLE	Check if project perfo	ormed with current firm
	Master planning and architecture through d historic fire station, 4 new apparatus bay ac maintenance facility which includes police t	dditions, indoor/outdoor fire trai	ning facilities, a ne	
	(1) TITLE AND LOCATION (City and State)		(2) Y	EAR COMPLETED
	University of Miami, Schwartz Center for Coral Gables, Florida	r Athletic Excellence	PROFESSIONAL SERVICES 2013	CONSTRUCTION (If Applicable) 2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC	ROLE	Check if project perfo	prmed with current firm
	The 31,270-SF collegiate facility comprises fame" exhibition center devoted to the histo a training center, a skylit academic center w auditorium. The project comprised new con Project Designer.	ry of the university's athletic pr with computer labs, conference	ograms, a new foc rooms, classroom	otball locker room facili is, and a sloped floor
	(1) TITLE AND LOCATION (City and State)			EAR COMPLETED
	Fire Station, Police Athletic League Buil Miami Beach, Florida	ding, Neighborhood Garage		CONSTRUCTION (If Applicable)
	Milann Deach, Fiorida		2016	n/a
				and a state and from
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC I Master plan and concept design for a multi- 17,000 sf fire station with six apparatus bay structure – all to fit into a unique park enviro	-use complex including a Police s, residential components and	training rooms, an hood in Miami Bea	building, a state of the a d a 150 space parking ach. Project Planner
	Master plan and concept design for a multi- 17,000 sf fire station with six apparatus bay structure – all to fit into a unique park enviro (1) TITLE AND LOCATION (City and State)	-use complex including a Police s, residential components and	e Athletic League t training rooms, an hood in Miami Bea (2) Y PROFESSIONAL	building, a state of the a d a 150 space parking
	Master plan and concept design for a multi- 17,000 sf fire station with six apparatus bay structure – all to fit into a unique park enviro	-use complex including a Police s, residential components and	e Athletic League t training rooms, an hood in Miami Bea (2) Y PROFESSIONAL SERVICES	Duilding, a state of the a d a 150 space parking ach. Project Planner EAR COMPLETED CONSTRUCTION (If Applicable)
÷.	Master plan and concept design for a multi- 17,000 sf fire station with six apparatus bay structure – all to fit into a unique park enviro (1) TITLE AND LOCATION (City and State) Lakeland Police Headquarters	-use complex including a Police rs, residential components and onment in a low scale neighbor	e Athletic League t training rooms, an hood in Miami Bea (2) Y PROFESSIONAL	building, a state of the d a 150 space parking ach. Project Planner EAR COMPLETED CONSTRUCTION (If Applicable) n/a

Public S	afety Building Design Consultant Services			City of Coral Gables		
		OF KEY PERSONNEL PROPOSED FO				
		(Complete one Section E for each key per				
12. NAI	ME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	b. WITH CURRENT FIRM		
Sco	tt Tao	Project Designer	21	18		
15. NAI	ME OF FIRM AND LOCATION (City and State)					
AEC	OM Technical Services, Inc., Coral C	Gables, FL				
16. EDI	JCATION (Degree and Specialization)	17. CL	JRRENT PROFESSIONAL REGIST	RATION (State and Discipline)		
	elor, Architecture, Pratt Institute, 199					
	ciate, Architecture, Pontificia Univer					
	IER PROFESSIONAL QUALIFICATIONS (Publications, C	Organizations, Training, Awards, etc.) I with approximately 21 years of exper	the second second second			
		nment, Education, Private/Corporate, I nost entirely in the design of Courthou		0		
	(1) TITLE AND LOCATION (City and State)	19. RELEVANT PROJECTS	(2) VE	AR COMPLETED		
			PROFESSIONAL	CONSTRUCTION		
	City of Miami College of Policing Miami, Florida	9	SERVICES	(If Applicable) 2009		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AN	ND SPECIFIC ROLE	Check if project perfor			
a.	This 112 968 sf facility will house s	state of the art training facilities for the				
	This 112,968 sf facility will house state of the art training facilities for the police department as well as a 450 student magnet high school focused on law studies and forensic science. The police components will include a 14 lane					
	indoor firing range; defensive tactics, in-service, and recruit classrooms, a gym, EOC, and a 200 seat auditorium. Project Designer.					
	(1) TITLE AND LOCATION (City and State)		(2) YE	AR COMPLETED		
	Miami Dade Public Safety and F	ire Rescue Training Facility	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
b.	Doral, Florida		2010	2010		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AN	ND SPECIFIC ROLE	Check if project perfor	med with current firm		
		pt. with state-of-the-art facilities to pro s to support the critical training require				
	(1) TITLE AND LOCATION (City and State)		(2) YE	AR COMPLETED		
	Leon County/City of Tallahassee	e Consolidated Public Safetv	PROFESSIONAL			

	Leon County/City of Tallahassee Consolidated Public Safety Complex, Tallahassee, Florida	PROFESSIONAL SERVICES 2009	CONSTRUCTION (If Applicable) 2013
C	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed w	vith current firm

The new 70,000 sf complex will include an Emergency Operations Center, 9-1-1 Center, Traffic Management Center, Emergency Medical Services and related support space. The complex will have a hardened exterior and will incorporate redundant building systems, inclusive of emergency generators and uninterrupted power supply systems to allow it to operate during any type of emergency or disaster such as a hurricane. Project Designer.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Coral Gables Fire Station 2 Addition and Renovation, New Public	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Safety Training Complex and New Trolley Maintenance Facility	Ongoing	n/a

d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

X Check if project performed with current firm

Master planning and architecture through design development for a mixed use complex including remodeling a historic fire station, 4 new apparatus bay additions, indoor/outdoor fire training facilities, a new three story trolley maintenance facility which includes police training spaces and a firing range.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Broward County Courthouse and Parking Garage	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Ft. Lauderdale, Florida	2011	2016

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Check if project performed with current firm

Part of joint venture team providing master planning and design services for this judicial complex located on an 18-acre site. Includes County jail, courthouse complex, energy center, and several county office buildings.

13. ROLE IN THIS CONTRACT		14. YEARS EXPERIEN		
Project Architect		a. TOTAL	b. WITH CURRENT FIRM	
		21	17	
-				
	17. CURREN	T PROFESSIONAL REGI	STRATION (State and Discipline)	
MA, Architecture, University of South Florida, 1997LEED Accredited ProfessionalBS, Architectural Technology, Florida International University, 1993Registered Architect, Florida				
	Jniversity, 1993	- 17. CURREN LEED AC	Project Architect 21	

Karl is an architect experienced in project management, design, construction documents, specifications, and permitting. His project experience includes transportation facilities, and commercial and office buildings.

	19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR (	COMPLETED		
	City of Coral Gables IDIQ	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Coral Gables, Florida	Ongoing	n/a		
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with	n current firm		
	AECOM is providing continuing professional design services for architectur services. AECOM's full service team is assisting Coral Gables with a wide the City's extensive infrastructure.				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR (	COMPLETED		
	Coral Gables Fire Station 2 Addition and Renovation, New Public Safety Training Complex and New Trolley Maintenance Facility	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
		Ongoing	n/a		
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	Master planning and architecture through design development for a mixed use complex including remodeling a historic fire station, 4 new apparatus bay additions, indoor/outdoor fire training facilities, a new three story trolley maintenance facility which includes police training spaces and a firing range.				
	(1) TITLE AND LOCATION (City and State)	State) (2) YEAR COMPLETED			
	Miami-Dade Dept of Health Office Campus and Parking Garage	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Miami, Florida	Ongoing	n/a		
с.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm			
	Planning and design services. The site includes two existing facilities, the recently completed new Miami-Dade County Health Department building and State Lab. The scope of the proposed new construction includes a parking garage of approximately 450 cars and approximately 75,000 sf of office space. The State requested a Master Plan be developed outlining current conditions and future development potential of the site.				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR (	COMPLETED		
	FDOT - Regional Transportation Management Center and Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Highway Patrol 911 Call Center, Sanford, Florida	Ongoing	n/a		
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performe	d with current firm		
u.	Providing complete design services for a new state-of-the-art 44,000 SF Regional Transportation Management Center for the Florida Department of Transportation and the Florida Highway Patrol. This facility consists of offices, open work areas, meeting rooms, communication equipment rooms, and a central Control Room accommodating up to 52 FDOT operator consoles and 40 FHP dispatch consoles. The facility will monitor traffic conditions within and around the Orlando area and will also serve as a training facility				

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE			
Amenda Chahala AlA	Public Safety	a. TOTAL	b. WITH CURRENT FIRM		
Amanda Chebalo, AIA	Project Architect	12	8		
15. NAME OF FIRM AND LOCATION (City and State)					

AECOM Technical Services, Inc., Norfolk, VA

MA, Architecture, Savannah College of Art and Design, 2004 Associate Diploma, Interior Design, Tidewater Community College, 2000 American Institute of Architects

NCARB Certificate; Registered Architect, Virginia

Amanda Chebalo is a Registered Architect experienced in designing a variety of building types throughout the country including Public Safety, Commercial, and Health Care facilities. She earned her Master of Architecture degree from Savannah College of Art and Design and an Associates Degree in Interior Design from Tidewater Community College. Amanda's interiors and architectural background enables her to lead projects holistically from early programming and planning through construction administration.

	19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED		
a.	County of San Mateo Regional Operations Center	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Redwood City, California	Ongoing	Ongoing		
u.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	Public Safety Architect responsible for interior architecture and design of the Center and Emergency Communications Center.	e new 37,000 sf Emerg	gency Operations		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED		
	Emergency Management Administration Agency (PEMA)	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
		2012	Ongoing		
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm			
	a Joint Information Center, Governor's COOP space, Pennsylvania Departion office for the State Fire Commissioner.				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
	New York State Police, Troop G Headquarters	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Colonie, New York	2011	2013		
с.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	Public Safety Architect responsible for the programming planning and design for a 120,000 police headquarters building which included a quartermaster building and vehicle maintenance facility. This facility housed forensics and evidence units as well as an emergency communications center and traffic management center.				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED		
	Leon County/City of Tallahassee Consolidated Public Safety	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
d	Complex, Tallahassee, Florida	2009	2013		
- 4	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		

Public Safety Architect assisting with programming planning, and design of the 90,000 complex housing fire administration, emergency medical services, regional traffic management center, data center, emergency operations center, and emergency communications center.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME	13. ROLE IN THIS CONTRACT		14. YEARS EXPER	IENCE	
Drien Suner ALA	Public Safety		a. TOTAL	b. WITH CURRENT FIRM	
Brian Super, AIA	Project Architect		26	26	
15. NAME OF FIRM AND LOCATION (City and State)					
AECOM Technical Services, Inc., Norfolk, VA					
16. EDUCATION (Degree and Specialization)	17. CURREN	IT PROFESSIONAL F	REGISTRATION (State and Discipline)		
Associate, Architectural Design, Tidewater Commu	unity College, 1990	Register	ed Architect,	VA	

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc

Brian Super leads a team of architects and support staff who specialize in design of law enforcement facilities, emergency communication and operations centers, court houses and correctional facilities. He is an energetic team player who takes pride in his meticulous approach to the architectural design process. His experiences over the past 26 years have included interior and exterior renovation, space planning and master planning studies, additions, construction administration, and new facility design. His primary responsibilities as an architect involve programming, planning, design development, coordinating architectural documents, code research, cost estimating, specification writing, and construction administration.

	19. RELEVANT PROJECTS		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED
	Leon County/City of Tallahassee Consolidated Public Safety	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Complex, Tallahassee, Florida	2013	2013
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
	Design services for this new 24/7 operational public safety complex. Incorp 9-1-1 Center, Traffic Management Center, Emergency Medical Services and Architect.	• •	
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED
	Winnipeg Public Safety Building Programming, Planning & Design	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Winnipeg, Manitoba, Canada	2012	n/a
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
	Architectural programming and planning for the final design for a conversio 650,000 sf facility for the Winnipeg Police Services. Facility will house all pacademy and in service training. Public Safety Architect.		•
	(1) TITLE AND LOCATION (City and State)		OMPLETED
	St Petersburg Police Headquarters	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	St Petersburg, Florida	2011	2018
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
	Design Director responsible for programming planning and design for this n headquarters and operations center including a new 9-1-1 Emergency Com Operations Center		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED
	Grand Junction Police Headquarters	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Grand Junction, Colorado	2010	2012
d	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design Director for the design for this new 65,000SF municipal police operations center and headquather the heart of a revitalized downtown. The facility incorporated the new regional emergency communication along with an electronics forensic lab.			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE			
Deniemin One eles	Program Verification /	a. TOTAL	b. WITH CURRENT FIRM		
Benjamin Crooks	Planning and Peer Review	28	12		
15. NAME OF FIRM AND LOCATION (City and State)					
Carter Goble Associates, (CGL), Columbia, SC					
16. EDUCATION (Degree and Specialization)	17. CURRI	ENT PROFESSIONAL REGISTRA	ATION (State and Discipline)		
Louisiana State University- Sociology					

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Memberships: American Correctional Association, American Jail Association, Kansas Jail Association, Kansas Sheriff's Association, Reserves – Military Police, Institutional Training Center

	19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED		
	Pensacola Police Department Space Program	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Pensacola, Florida	2007	n/a		
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	Law Enforcement Planner for the 63,000 SF addition at the Police Headquarters facility. Specific tasks include : assessing the current factors impacting future growth of the Pensacola Police Department, projecting future staff levels and associated space needs, develop preliminary project cost estimates.				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED		
	Durham Police Headquarters Master Plan and Owners Representative, Durham, North Carolina	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
b.		Ongoing	est. 2017		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed			
	Planner for a 560,264 SF police headquarters that will address the long ter Department.	rm facility needs of th	e Durham Police		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED		
	City of Miami College of Policing	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Miami, Florida	2006	2009		
с.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	This 112,968 sf facility will house state of the art training facilities for the po magnet high school focused on law studies and forensic science. The polic indoor firing range; defensive tactics, in-service, and recruit classrooms, a g Law Enforcement Planner	e components will inc	lude a 14 lane		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED		
	Union County Sheriff's Office Architectural Program	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
d	Monroe, North Carolina	2006	n/a		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	Planner and programmer for a 252,069 SF NE jail and sheriff's office expar defined the square footage assigned to each space needed for an expande and recommended how the spaces should be organized in relation to one a	d Union County Jail a			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED		
	Miramar Police Headquarters Design Build	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
е	Miramar, Florida	2016	2016		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	Design Consultant for the 80,000 SF, three story police headquarters for Min holding cells, vehicle sallyport, criminal investigation and support services b fitness areas as well as ballistic glazing on the exterior.	-	-		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIE	INCE		
Enrique (Rick) Macia, AIA,	Program Verification /	a. TOTAL	b. WITH CURRENT FIRM		
LEED AP BD+C	Planning and Peer Review	31	4		
15. NAME OF FIRM AND LOCATION (City and State)					
Carter Goble Associates, (CGL), Miami, FL					
16. EDUCATION (Degree and Specialization)	17. CUR	RENT PROFESSIONAL RE	EGISTRATION (State and Discipline)		
Masters of Architecture, Princeton UniversityArchitecture, FL #AR12727; GA #012470,Bachelor of Architecture, University of MiamiNCARB #62578					
18 OTHER PROFESSIONAL QUALIFICATIONS (Publications Organization	s Training Awards etc.)				

American Institute of Architects, US Green Building Council

	19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	COMPLETED		
	Miramar Police Headquarters Design Build	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Miramar, Florida	2016	2016		
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm			
	Design Consultant for the 80,000 SF, three story police headquarters for Mi holding cells, vehicle sallyport, criminal investigation and support services b fitness areas as well as ballistic glazing on the exterior.	•	-		
	(1) TITLE AND LOCATION (City and State)		COMPLETED		
	Durham Police Headquarters Master Plan and Owners Representative, Durham, North Carolina	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
b.		Ongoing	est. 2017		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed			
	Design Consultant for a 560,264 SF police headquarters that will address Police Department.	the long term facility r	needs of the Durham		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	COMPLETED		
	City of Miami College of Policing	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Miami, Florida	2006	2009		
с.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	d with current firm		
	This 112,968 sf facility will house state of the art training facilities for the polic magnet high school focused on law studies and forensic science. The polic indoor firing range; defensive tactics, in-service, and recruit classrooms, a Principal in Charge	e components will inc	clude a 14 Iane		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	COMPLETED		
	Taos County Sheriff's Office /Government Center	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
d	Taos, New Mexico	2011	2011		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	d with current firm		
	Project Architect for the Taos County Government Center located on a 10.0 includes the Taos County Sheriff's Department headquarters with space for squad room, evidence storage, weapons/armory vault and fitness/locker at	r 23 sworn officers pl			
	(1) TITLE AND LOCATION (City and State)		COMPLETED		
	North Miami Beach Police Headquarters	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
е	North Miami Beach, Florida	1996	1996		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	d with current firm		
	Project designer for an award-winning 42,600 SF facility that includes squa women's locker rooms, records storage, investigation area, detective burea weapons and evidence storage, and general administrative support.				

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE					
	latesiana.		a. TOTAL	b. WITH CURRENT FIRM	
Lynn Gordon, IIDA Interiors			36	14	
15. NAME OF FIRM AND LOCATION (City and State)					
AECOM Technical Services, Inc., Coral Gables, F	=L				
16. EDUCATION (Degree and Specialization)			NT PROFESSIONAL REG	ISTRATION (State and Discipline)	
Bachelor of Design, College of Architecture, University of Florida, 1979			Licensed Interio 000053)	r Designer	

Lynn Gordon's experience includes programming, space planning, and all phases of interior architectural project implementation. She also manages the selection, budgeting, and specification of furnishings. As a LEED Accredited Professional since 2003, Lynn has a wide range of experience on projects that have received LEED Certification. Lynn is a member of the International Interior Design Association (IIDA) and is certified by the National Council of Interior Design Qualification (NCIDQ).

	19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR (	COMPLETED		
	City of Miami College of Policing	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Miami, Florida	2006	2009		
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm			
	This 112,968 sf facility will house state of the art training facilities for the pole magnet high school focused on law studies and forensic science. The pole indoor firing range; defensive tactics, in-service, and recruit classrooms, a Interior Designer.	e components will in	clude a 14 lane		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR (	COMPLETED		
	Miami Dade Public Safety and Fire Rescue Training Facility	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Doral, Florida	2010	2010		
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	Complex to provide Fire Rescue Department with state-of-the-art facilities to provide effective and realistic simulation tools, equipment, systems and scenarios to support the critical training requirements of the firefighters. Interior Designer.				
	(1) TITLE AND LOCATION (City and State)		COMPLETED		
	Taos County Public Safety, Judicial, Detention and Administration Complex, Taos, New Mexico	PROFESSIONAL SERVICES 2008	CONSTRUCTION (If Applicable) 2011		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE				
с.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Three linked two-story buildings organized around a central courtyard, the complex includes 110,000 sf housing the				
	administrative, courts, and detention components of the County governme accommodates five courtrooms for the District and Magistrate Court, judici court support spaces. Space Programmer, Interior Designer.	nt. The courthouse bu	uilding		
	(1) TITLE AND LOCATION (City and State)		COMPLETED		
	Broward County Courthouse	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
	Ft. Lauderdale, Florida	2011	2016		
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	Part of joint venture team providing master planning and design services for 18-acre site. Includes County jail, courthouse complex, energy center, and Designer.				

NAME		13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENC	)E
ustavo S	Santana	Senior Landscape Designer	a. TOTAL	b. WITH CURRENT FIRM
			15	13
	AND LOCATION (City and State)	es. FL		
EDUCATION (Deg	ree and Specialization)	17. CURRI	ENT PROFESSIONAL REGIS	STRATION (State and Discipline)
achelor of De other profess stavo Santai		U, 1999		•
nmercial, reannunity and	sidential, educational, riverwal campus master plans, utilizin	k and streetscape design. He has we g a full range of planning and design , ASLA Florida Chapter, 2005 (Madie	orked closely in pr resources to man	oviding clients with age change and impro
		19. RELEVANT PROJECTS		
	ND LOCATION (City and State)		(2) Y PROFESSIONAL	EAR COMPLETED
-	Coral Gables IDIQ Sables, Florida		SERVICES	(If Applicable)
• (3) BRIEF [	DESCRIPTION (Brief scope, size, cost, etc.) A	ND SPECIFIC ROLE	Check if project perform	
service	1 0 01	ssional design services for architectu is assisting Coral Gables with a wide	. 0 0	
	ND LOCATION (City and State)			EAR COMPLETED
(1) TITLE A			PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
(1) TITLE A Ingraha Coral G	ND LOCATION (City and State) am Park		PROFESSIONAL SERVICES 2013	CONSTRUCTION (If Applicable) 2014
(1) TITLE A Ingraha Coral C (3) BRIEF D Landsc adminis	ND LOCATION ( <i>City and State</i> ) am Park Bables, Florida DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, harc		PROFESSIONAL SERVICES 2013 Check if project pe n, public outreach	CONSTRUCTION (If Applicable) 2014 rformed with current firm , and construction
(1) TITLE A Ingraha Coral C (3) BRIEF D Landsc adminis a south	ND LOCATION ( <i>City and State</i> ) am Park Bables, Florida DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, harc stration services for a two-aci	ND SPECIFIC ROLE Iscape, lighting, site planning desigr	PROFESSIONAL SERVICES 2013 Check if project pe n, public outreach a, civic scale foun	CONSTRUCTION (If Applicable) 2014 rformed with current firm , and construction
(1) TITLE A Ingraha Coral C (3) BRIEF D Landsc adminis a south (1) TITLE A Granac	ND LOCATION (City and State) am Park Bables, Florida DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, harc stration services for a two-act ern gateway to Coral Gables. ND LOCATION (City and State)	ND SPECIFIC ROLE Iscape, lighting, site planning desigr	PROFESSIONAL SERVICES 2013 Check if project pe n, public outreach a, civic scale foun (2) Y PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable) 2014 uformed with current firm , and construction tain and trellis to creat EAR COMPLETED CONSTRUCTION (If Applicable)
(1) TITLE A Ingraha Coral G (3) BRIEF D Landsc adminis a south (1) TITLE A Granad Coral G	ND LOCATION (City and State) am Park Bables, Florida DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, harc stration services for a two-act ern gateway to Coral Gables. ND LOCATION (City and State) Ia Boulevard Pedestrian Brief	IND SPECIFIC ROLE dscape, lighting, site planning design re park with an outdoor exercise are dge at the Coral Gables Waterway	PROFESSIONAL SERVICES 2013 Check if project pe n, public outreach a, civic scale foun (2) Y PROFESSIONAL	CONSTRUCTION (If Applicable) 2014 rformed with current firm , and construction tain and trellis to creat EAR COMPLETED CONSTRUCTION (If Applicable) 2015
(1) TITLE A Ingraha Coral G (3) BRIEF C Landsc adminis a south (1) TITLE A Granad Coral G (3) BRIEF C Landsc pedestr provide	ND LOCATION ( <i>City and State</i> ) <b>am Park</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, hard stration services for a two-act ern gateway to Coral Gables. ND LOCATION ( <i>City and State</i> ) <b>Ia Boulevard Pedestrian Brie</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape, hardscape, lighting, site prian bridge and walkway conners s a critical link for pedestrians	IND SPECIFIC ROLE dscape, lighting, site planning design re park with an outdoor exercise are dge at the Coral Gables Waterway	PROFESSIONAL SERVICES 2013 Check if project pe n, public outreach a, civic scale foun PROFESSIONAL SERVICES 2014 Check if project perform a construction adm ay along Granada cape Planner.	CONSTRUCTION (If Applicable) 2014 rformed with current firm , and construction tain and trellis to creat EAR COMPLETED CONSTRUCTION (If Applicable) 2015 ed with current firm hinistration services for Boulevard. Project
(1) TITLE A Ingraha Coral C (3) BRIEF C Landsc adminis a south (1) TITLE A Granad Coral C (3) BRIEF C Landsc pedestr provide	ND LOCATION ( <i>City and State</i> ) <b>am Park</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, hard stration services for a two-act ern gateway to Coral Gables. ND LOCATION ( <i>City and State</i> ) <b>Ha Boulevard Pedestrian Brie</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape, hardscape, lighting, site p ian bridge and walkway conner s a critical link for pedestrians ND LOCATION ( <i>City and State</i> )	IND SPECIFIC ROLE discape, lighting, site planning design re park with an outdoor exercise are <b>dge at the Coral Gables Waterway</b> IND SPECIFIC ROLE planning design, public outreach, and action over the Coral Gables Waterwa	PROFESSIONAL SERVICES 2013 Check if project per a, civic scale foun (2) Y PROFESSIONAL SERVICES 2014 Check if project perform a construction adm ay along Granada cape Planner.	CONSTRUCTION (If Applicable) 2014 rformed with current firm , and construction itain and trellis to creat EAR COMPLETED CONSTRUCTION (If Applicable) 2015 ed with current firm hinistration services for Boulevard. Project EAR COMPLETED
(1) TITLE A Ingraha Coral G (3) BRIEF C Landsc adminis a south (1) TITLE A Granad Coral G (3) BRIEF C Landsc pedestr provide (1) TITLE A	ND LOCATION (City and State) am Park Sables, Florida DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, hard stration services for a two-act ern gateway to Coral Gables. ND LOCATION (City and State) Ha Boulevard Pedestrian Brie Sables, Florida DESCRIPTION (Brief scope, size, cost, etc.) A ape, hardscape, lighting, site p ian bridge and walkway conners s a critical link for pedestrians ND LOCATION (City and State) Gables Golf Course	IND SPECIFIC ROLE discape, lighting, site planning design re park with an outdoor exercise are <b>dge at the Coral Gables Waterway</b> IND SPECIFIC ROLE planning design, public outreach, and action over the Coral Gables Waterwa	PROFESSIONAL SERVICES 2013 Check if project per a, civic scale foun (2) Y PROFESSIONAL SERVICES 2014 Check if project perform a construction adm ay along Granada cape Planner. (2) Y PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable) 2014 rformed with current firm , and construction itain and trellis to creat EAR COMPLETED CONSTRUCTION (If Applicable) 2015 ed with current firm hinistration services for Boulevard. Project EAR COMPLETED CONSTRUCTION (If Applicable)
(1) TITLE A Ingraha Coral C (3) BRIEF C Landsc adminis a south (1) TITLE A Granad Coral C (3) BRIEF C Landsc pedestr provide (1) TITLE A Coral C Coral C	ND LOCATION ( <i>City and State</i> ) <b>am Park</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, hard stration services for a two-act ern gateway to Coral Gables. ND LOCATION ( <i>City and State</i> ) <b>Ha Boulevard Pedestrian Brie</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape, hardscape, lighting, site p ian bridge and walkway conner s a critical link for pedestrians ND LOCATION ( <i>City and State</i> ) <b>Sables Golf Course</b> <b>Sables, Florida</b>	IND SPECIFIC ROLE discape, lighting, site planning design re park with an outdoor exercise are <b>dge at the Coral Gables Waterway</b> IND SPECIFIC ROLE planning design, public outreach, and ection over the Coral Gables Waterway to safely cross the waterway. Lands	PROFESSIONAL SERVICES 2013 Check if project pe n, public outreach a, civic scale foun (2) Y PROFESSIONAL SERVICES 2014 Check if project perform d construction adm ay along Granada cape Planner. (2) Y PROFESSIONAL SERVICES ongoing	CONSTRUCTION (If Applicable) 2014 and construction tain and trellis to creat CONSTRUCTION (If Applicable) 2015 ed with current firm hinistration services for Boulevard. Project EAR COMPLETED CONSTRUCTION (If Applicable) n/a
(1) TITLE A Ingraha Coral C (3) BRIEF C Landsc adminis a south (1) TITLE A Granad Coral C (3) BRIEF C Landsc pedestr provide (1) TITLE A Coral C (3) BRIEF C Landsc	ND LOCATION ( <i>City and State</i> ) <b>am Park</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, hard stration services for a two-act ern gateway to Coral Gables. ND LOCATION ( <i>City and State</i> ) <b>Ha Boulevard Pedestrian Brie</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape, hardscape, lighting, site pr ian bridge and walkway conners s a critical link for pedestrians ND LOCATION ( <i>City and State</i> ) <b>Sables Golf Course</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A	IND SPECIFIC ROLE discape, lighting, site planning design re park with an outdoor exercise are <b>dge at the Coral Gables Waterway</b> IND SPECIFIC ROLE planning design, public outreach, and ection over the Coral Gables Waterway to safely cross the waterway. Lands	PROFESSIONAL SERVICES 2013 Check if project pe n, public outreach a, civic scale foun PROFESSIONAL 2014 Check if project perform d construction adm ay along Granada cape Planner. PROFESSIONAL SERVICES 0 (2) Y PROFESSIONAL SERVICES 0 (2) Y Check if project pe	CONSTRUCTION (If Applicable) 2014 vformed with current firm , and construction tain and trellis to creat EAR COMPLETED CONSTRUCTION (If Applicable) 2015 ed with current firm hinistration services for Boulevard. Project EAR COMPLETED CONSTRUCTION (If Applicable) n/a rformed with current firm
(1) TITLE A Ingraha Coral C (3) BRIEF C Landsc adminis a south (1) TITLE A Granac Coral C (3) BRIEF C Landsc pedestr provide (1) TITLE A Coral C (3) BRIEF C Landsc Coral C	ND LOCATION ( <i>City and State</i> ) <b>am Park</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, hard stration services for a two-act ern gateway to Coral Gables. ND LOCATION ( <i>City and State</i> ) <b>Ha Boulevard Pedestrian Brie</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape, hardscape, lighting, site prian bridge and walkway conners s a critical link for pedestrians ND LOCATION ( <i>City and State</i> ) <b>Sables Golf Course</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape, hardscape, and site plan	IND SPECIFIC ROLE dscape, lighting, site planning design re park with an outdoor exercise are <b>dge at the Coral Gables Waterway</b> ND SPECIFIC ROLE planning design, public outreach, and ection over the Coral Gables Waterway to safely cross the waterway. Lands	PROFESSIONAL SERVICES 2013 Check if project pe n, public outreach a, civic scale foun PROFESSIONAL 2014 Check if project perform d construction adm ay along Granada cape Planner. PROFESSIONAL SERVICES 0 (2) Y PROFESSIONAL SERVICES 0 (2) Y Check if project perform Check if perform Check	CONSTRUCTION (If Applicable) 2014 vformed with current firm , and construction tain and trellis to creat EAR COMPLETED CONSTRUCTION (If Applicable) 2015 ed with current firm hinistration services for Boulevard. Project EAR COMPLETED CONSTRUCTION (If Applicable) n/a rformed with current firm
(1) TITLE A Ingraha Coral C (3) BRIEF C Landsc adminis a south (1) TITLE A Granac Coral C (3) BRIEF C Landsc pedestr provide (1) TITLE A Coral C (3) BRIEF C Landsc (3) BRIEF C Landsc (3) BRIEF C Landsc Coral C Coral C	ND LOCATION ( <i>City and State</i> ) <b>am Park</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, hard stration services for a two-act ern gateway to Coral Gables. ND LOCATION ( <i>City and State</i> ) <b>Ia Boulevard Pedestrian Brie</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape, hardscape, lighting, site p ian bridge and walkway conners s a critical link for pedestrians ND LOCATION ( <i>City and State</i> ) <b>Sables Golf Course</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape, hardscape, and site plan ape Planner. ND LOCATION (City and State) <b>Sables Fire Station 2 Addition</b>	IND SPECIFIC ROLE discape, lighting, site planning design re park with an outdoor exercise are <b>dge at the Coral Gables Waterway</b> IND SPECIFIC ROLE blanning design, public outreach, and ection over the Coral Gables Waterw to safely cross the waterway. Lands	PROFESSIONAL SERVICES 2013 Check if project pe n, public outreach a, civic scale foun (2) Y PROFESSIONAL SERVICES 2014 Check if project perform ay along Granada cape Planner. (2) Y PROFESSIONAL SERVICES ongoing Check if project pe nistration services (2) Y	CONSTRUCTION (If Applicable) 2014 formed with current firm , and construction tain and trellis to creat CONSTRUCTION (If Applicable) 2015 ed with current firm hinistration services for BOUIEVARD. Project EAR COMPLETED CONSTRUCTION (If Applicable) n/a formed with current firm S. Project Manager/ EAR COMPLETED CONSTRUCTION (If Applicable) n/a
(1) TITLE A Ingraha Coral C (3) BRIEF C Landsc adminis a south (1) TITLE A Granad Coral C (3) BRIEF C Landsc pedestr provide (1) TITLE A Coral C (3) BRIEF C Landsc U Coral C (3) BRIEF C Landsc Coral C Coral C Coral C	ND LOCATION ( <i>City and State</i> ) <b>am Park</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape Planner. Landscape, hard stration services for a two-act ern gateway to Coral Gables. ND LOCATION ( <i>City and State</i> ) <b>Ia Boulevard Pedestrian Brie</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape, hardscape, lighting, site p ian bridge and walkway conners s a critical link for pedestrians ND LOCATION ( <i>City and State</i> ) <b>Sables Golf Course</b> <b>Sables, Florida</b> DESCRIPTION (Brief scope, size, cost, etc.) A ape, hardscape, and site plan ape Planner. ND LOCATION (City and State) <b>Sables Fire Station 2 Addition</b>	IND SPECIFIC ROLE discape, lighting, site planning design re park with an outdoor exercise area dge at the Coral Gables Waterway IND SPECIFIC ROLE planning design, public outreach, and ection over the Coral Gables Waterway to safely cross the waterway. Lands in safely cross the waterway. Lands	PROFESSIONAL SERVICES 2013 Check if project per ph, public outreach a, civic scale foun PROFESSIONAL 2014 Check if project perform d construction adm ay along Granada cape Planner. PROFESSIONAL SERVICES ongoing Check if project per istration services (2) Y PROFESSIONAL	CONSTRUCTION (If Applicable) 2014 diformed with current firm and construction tain and trellis to creat CONSTRUCTION (If Applicable) 2015 ed with current firm hinistration services for Boulevard. Project EAR COMPLETED CONSTRUCTION (If Applicable) n/a different firm S. Project Manager/ CONSTRUCTION (If Applicable) n/a CONSTRUCTION (If Applicable) n/a

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME	13. ROLE IN THIS CONTRACT		14. YEARS EXPERIEN	ICE	
Timethy I Diverger DE	Civil / Transportation		a. TOTAL	b. WITH CURRENT FIRM	
Timothy J. Plummer, PE	Engineer		26	21	
15. NAME OF FIRM AND LOCATION (City and State)					
David Plummer & Associates, Coral Gables, FL					
16. EDUCATION (Degree and Specialization)		17. CURREN	IT PROFESSIONAL REG	ISTRATION (State and Discipline)	
Bachelor of Science, Civil Engineering, North Car	olina	State of	Florida #49676		
State of Colorado #29878				78	
18 OTHER PROFESSIONAL QUALIFICATIONS (Publications Organization	ns Training Awards etc.)				

#### Institute of Transportation Engineers

	19. RELEVANT PROJECTS			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED	
	City of Boca Raton	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
	Boca Raton, Florida	2000	n/a	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed v	with current firm	
	Traffic Engineer: Mr. Plummer managed the technical efforts for a compreh to reanalyze the adopted parking requirements and investigate new strateg parking needs. The basic work tasks included a detailed parking inventory, parking strategies to meet future demand. Cost: \$22,692	ies to meet short-term	n and long-term	
	(1) TITLE AND LOCATION (City and State)		OMPLETED	
	American Airlines	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
	Miami, Florida	2003	n/a	
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed v	with current firm	
for the American Airlines Arena in Downtown, Miami, Florida. This efforts included developing temporary street medications, police control plans, fire rescue access, bus/taxi/limo staging plans, surface street signs, expresswa directional signs, and parking plans. This multi-jurisdictional effort led to one of the fastest parking garage unload times for a National Basketball Association arena. Cost: \$28,769				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED	
	Downtown Miami	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
	Miami, Florida	2000	n/a	
с.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed v	with current firm	
	Traffic Engineer: Mr. Plummer spearheaded the management and technica master plan for downtown Miami. This plan guides future transportation imp problems, improves the efficiency of the transportation system, and helps to Downtown Miami for the next 25 years. Cost: \$129,000	provements, solves tra	ansportation	
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED	
	New World Symphony	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
	Miami Beach, Florida		n/a	
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed v	with current firm	
	Traffic Engineer: Developed two conceptual garage alternatives, each with Pennsylvania Avenue and 17th St. Designed pedestrian access connecting dimensions and design standards for parking stalls (standard and handicap driveways and ramps. Cost: \$30 million	to the NWS building.	Provided	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME     13. ROLE IN THIS CONTRACT     14. YEARS EXPERIENCE					
luon Foningge DE			a. TOTAL	b. WITH CURRENT FIRM	
Juan Espinosa, PE	<b>IOSA, PE</b> Traffic Engineering		30	23	
15. NAME OF FIRM AND LOCATION (City and State)					
David Plummer & Associates, Coral Gables, FL					
16. EDUCATION (Degree and Specialization)		17. CURREN	NT PROFESSIONAL REGIST	RATION (State and Discipline)	
Bachelor of Science, Civil Engineering		State of	Florida #49512		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)					
Highway Capacity Training					
Access Management Training					

Air Quality Training

	19. RELEVANT PROJECTS			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR (	(2) YEAR COMPLETED	
	Performing Arts Center	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
	Miami, Florida	2001	n/a	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm	
	Traffic Engineer: Mr. Espinosa was the Project Manager of this comprehen- for the Adrienne Arsht Center for the Performing Arts downtown Miami. This street modifications, police control plans, fire rescue access, bus/taxi/limose expressway directional signs, and parking plans. Cost: \$43,108	s effort included deve	eloping temporary	
	(1) TITLE AND LOCATION (City and State)	(2) YEAR (	COMPLETED	
	I-95 Downtown Distributor Ramps PD&E Study	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
	Miami, Florida	1997	n/a	
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm	
	Distributor Ramps partially or totally. Each alternative provided a multi lane easterly from I-95 to Biscayne Blvd. The project also established a circulati \$650,000 (1) TITLE AND LOCATION (City and State)	on loop within the do	•	
	(1) TITLE AND LOCATION (City and State)	(2) YEAR ( PROFESSIONAL		
	Biscayne Boulevard Corridor Study Miami, Florida	SERVICES	(If Applicable)	
		2003	n/a	
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm	
	Traffic Engineer: This study evaluated the urbanization of Biscayne Blvd. in Street and NE 13 Street. The goal was to improve the aesthetics, pedestria this segment. Cost: \$34,500	-		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR (	COMPLETED	
	Doctors Hospital Analysis	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
d.	Coral Gables, Florida		n/a	
- u.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm	
	Traffic Engineer: DPA has been requested to conduct a parking survey to d available parking spaces at the Hospital campus during a typical weekday.		ed number of	

E. RESUMES OF KEY F (Complete	ERSONNEL PROPOSE one Section E for each k			
12. NAME	13. ROLE IN THIS CONTRACT		14. YEARS EXPERIENCE	
Vistarius DE DLO			a. TOTAL	b. WITH CURRENT FIRM
Victor Lee, PE, PLS	Senior Engineer		30	27
15. NAME OF FIRM AND LOCATION (City and State)				
David Plummer & Associates, Coral Gables, FL				
16. EDUCATION (Degree and Specialization)		17. CURREN	IT PROFESSIONAL REGIST	RATION (State and Discipline)
Bachelor of Science, Civil Engineering		State of	Florida #35233	
		State of	Florida PLS #491	7
18 OTHER PROFESSIONAL OUALIFICATIONS (Publications, Organizations	Training Awards etc.)			

MOT Advanced – Certified

	19. RELEVANT PROJECTS		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	COMPLETED
	Coral Way / SW 22 Street Roadway Improvements	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Miami, Florida	2010	2012
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
	This project consisted of improvements along a 2.5-mile segment of Coral Avenue in Miami- Dade County. The improvements consisted of curb ramp, meet current ADA standards.		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	COMPLETED
	Downtown Doral Infrastructure Improvements Doral, Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
		2012	2014
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
	This project consists of the reconstruction of approximately 7,000 linear fee The project required 2,700 LF of new water mains and connections, 2000 c pavement marking, signalization, and lighting plans for segments of NW 53 Avenue. The Construction Cost was \$5 million.	f new sanitary sewer	mains, signing and
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	COMPLETED
	US 1 Roadway Improvements Pinecrest, Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	·	2010	2014
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
c.	This FDOT resurfacing, restoration, and rehabilitation project along US-1 (\$ 136 Street to SW 102 Street. DPA prepared roadway, signing and pavemer project. In addition to the milling and resurfacing of this 2.3-mile segment o construction of offset left turn lanes at 3 major intersections to provide better signals at 5 intersections; construction of a new mast arm signal at US-1 ar curb ramps and sidewalks to meet current ADA standards. DPA provided p construction phase of this \$3 million project.	It marking, and signal f US-1, the improvem er sight distance; upg nd Montgomery Drive	lization plans for this ents included the rading the traffic ; and construction of
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	COMPLETED
	Parking Lots and Roadway Improvements at SW FL Intern'l Airport	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Ft. Myers, Florida	2009	2012
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
	The Lee County Port Authority (LCPA), recognized the need for a major ren International Airport patron and employee parking lots, in addition to its the to prepared design documents for these improvements, which included a n the existing parking lots, widening of the then terminal frontage roads and o	n current terminal roa ew 500-space parkin	adway system. DPA g lot, modification of

	(Complete one Section E for each key pe		· -
. NAME	13. ROLE IN THIS CONTRACT	a. TOTAL	b. WITH CURRENT FIRM
odd Seymour, PE	Site Civil Engineer	28	23
NAME OF FIRM AND LOCATION (City and State)			
avid Plummer & Associates, Coral ( EDUCATION (Degree and Specialization)		CURRENT PROFESSIONAL REGIS	STRATION (State and Discipline)
chelor of Science, Civil Engineering	g Sta	ate of Florida #52098	
OTHER PROFESSIONAL QUALIFICATIONS (Publication) rida Department of Transportation-V SA - Certified Traffic Signal Technicia T Advanced – Certified A for Facilities Access Course BT-05 erican Society of Civil Engineers	Vater Quality Impact Evaluation Course an – AA55706	BT-05-0009	
	19. RELEVANT PROJECTS		
(1) TITLE AND LOCATION (City and State)		(2) Y	EAR COMPLETED
Shops at Fifth & Alton Parkin Miami Beach, Florida	ng Garage Enhancements	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, e	r ) AND SPECIFIC POLE	2008	n/a
SF that is three levels high and	n enhancements to a completed parking I has a six level parking garage with 108 ments, signage upgrades, and pedestri	g garage for a retail sh 30 parking spaces. DF ian feature improveme	opping center of 180. A designed circulation
West Kendall Baptist Hospit	al	PROFESSIONAL SERVICES	
Miami, Florida		2006	(If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, e	tc.) AND SPECIFIC ROLE	Check if project perf	ormed with current firm
162 Avenue and SW 96 Street into a 300 bed facility. In addition- on-site and a day care facility.	v West Kendall Baptist Hospital . The ho in Miami Dade County. The hospital pro on to the hospital there is a central ener The entire project was certified LEED G stration for all of the site work. Site Con	ovides 134 beds with t rgy plant, medical arts Gold. DPA designed, b	he capabilities to expa building, three lakes id , award, and
(1) TITLE AND LOCATION (City and State)			EAR COMPLETED
New World Symphony Parkin	ng Garage	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Miami Beach, Florida		2009	n/a
(3) BRIEF DESCRIPTION (Brief scope, size, cost, e	tc.) AND SPECIFIC ROLE	Check if project perf	ormed with current firm
The Hines Company in coordin with several other consultants used for the New World Symph designed ADA access routes in spacing for maximum efficienc	nation with the City of Miami Beach hired to prepared 30% design documents for nony. DPA developed the design for sev including to the New World Symphony pr y.	the 500 space parking eral alternatives of the edestrian elevated wa	g garage that would be parking garage ; lkway; review of colur
(1) TITLE AND LOCATION (City and State)		(2) Y PROFESSIONAL	EAR COMPLETED CONSTRUCTION
Miami Cancer Institute Miami Florida		SERVICES	(If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, e	rc.) AND SPECIFIC ROLE	2012	
David Plummer and Associates management for the Miami Car	s as the site civil sub-consultant designencer Institute at Baptist Hospital's main SW 87 Court. This project is comprised	campus. This project	ning the construction is located on a 12 acre

Proton building – a first in south Florida. The project is anchored by two parking garages with a total of 1,400 cars.

E. RESUMES OF KEY (Complet	PERSONNEL PROPOSE e one Section E for each k			r
12. NAME	13. ROLE IN THIS CONTRACT		14. YEARS EXPERI	ENCE
Ciencerle Devedetti DE CE			a. TOTAL	b. WITH CURRENT FIRM
Giancarlo Benadetti, PE, SE	Structural Engineer		10	<1
15. NAME OF FIRM AND LOCATION (City and State)				
AECOM Technical Services, Inc., Coral Gables, F	Ľ			
16. EDUCATION (Degree and Specialization)		17. CURREI	NT PROFESSIONAL R	EGISTRATION (State and Discipline)
MSCE, Structural Engineering, University of Central Florida (2014) BS, Civil Engineering, Florida Atlantic University (2007)		License NCEES NCEES	d Structural E 16 hr. SE Exa Record Active	r (PE) - FL # 73969 ng. (SE) – IL #081.007794 am e with Model Law Structural cial designation

	19. RELEVANT PROJECTS		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED
	City of Coral Gables IDIQ	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Coral Gables, Florida	Ongoing	n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with	current firm
	AECOM is providing continuing professional design services for architectur services. AECOM's full service team is assisting Coral Gables with a wide the City's extensive infrastructure.		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED
	Coral Gables Fire Station 2 Addition and Renovation, New Public	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Safety Training Complex and New Trolley Maintenance Facility	Ongoing	n/a
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
	Master planning and architecture through design development for a mixed under historic fire station, 4 new apparatus bay additions, indoor/outdoor fire train maintenance facility which includes police training spaces and a firing range the statement of the stat	ing facilities, a new th e. Structural Enginee	ree story trolley
	(1) TITLE AND LOCATION (City and State)		OMPLETED
	Miami-Dade Dept of Health Office Campus and Parking Garage	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Miami, Florida	Ongoing	n/a
с.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm	
	Planning and design services. The site includes two existing facilities, the rec Health Department building and State Lab. The scope of the proposed new of approximately 450 cars and approximately 75,000 sf of office space. The Sta outlining current conditions and future development potential of the site. Strue	construction includes a te requested a Maste	a parking garage of
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED
	Florida 3rd District Court of Appeal, Remodel and Security	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Upgrades, Miami-Dade County, Florida	Est. 2016	n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
d. AECOM is providing full design services to remodel the 1973 building, 3rd district court of appeal loc Miami-Dade County and to upgrade its entire security infrastructure. The services include a holistic entire security systems and facilities, relocation the entry and its security screening area, ADA upgrade		istic analysis of its	

Miami-Dade County and to upgrade its entire security infrastructure. The services include a holistic analysis of its entire security systems and facilities, relocation the entry and its security screening area, ADA upgrades to its bathrooms and courtroom and upgrading all systems to comply with new building energy efficient models. The Ground floor will be completely remodels to house a brand new Marshall's department, security control room, a new clerk's office with state of the art records storing system, a new attorney's lounge, additional attorney's conference areas and a new entrance security screening and larger lobby. Structural Engineer

	ERSONNEL PROPOSED FC one Section E for each key pe		Г
12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERI	ENCE
Orlanda Harmandar, DE LEED AD	Maakaaisal / Dhumhina	a. TOTAL	b. WITH CURRENT FIRM
Orlando Hernandez, PE, LEED AP	Mechanical / Plumbing	47	4
15. NAME OF FIRM AND LOCATION (City and State)			
AECOM Technical Services, Inc., Coral Gables, Fl	-		
16. EDUCATION (Degree and Specialization)	17. C	JRRENT PROFESSIONAL R	EGISTRATION (State and Discipline)
BS/Mechanical Engineering/Florida International U	niversity/1977 PE	FL (#33145); LEE[	D AP
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations,	Training, Awards, etc.)		
Orlando has a wide experience in the design of hea protection systems. His vision and desire is to provi			

today's complex mechanical systems.

	19. RELEVANT PROJECTS		
	(1) TITLE AND LOCATION (City and State)	(2) YE	AR COMPLETED
	Sunny Isles Beach Government Center and Police Headquarters	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	Sunny Isles Beach, Florida	2004	2005
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project perf	formed with current firm
	A 58,000-square-foot government complex inclusive of city hall, commissi library. Project includes 400-care parking garage adjacent to the facility.		
	(1) TITLE AND LOCATION (City and State)	(2) YE	AR COMPLETED
	Taos County Public Safety, Judicial, Detention and Administration	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
•	Complex, Taos, New Mexico	2008	2011
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project perfor	med with current firm
	Three linked two-story buildings organized around a central courtyard, the administrative, courts, and detention components of the County governme accommodates five courtrooms for the District and Magistrate Court, judic court support spaces. Mechanical Engineer	ent. The courthouse	e building
	(1) TITLE AND LOCATION (City and State)	(2) YE	AR COMPLETED
	Miami-Dade Dept of Health Office Campus and Parking Garage	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Miami, Florida	Ongoing	n/a
с.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project perfor	med with current firm
	Planning and design services. The site includes two existing facilities, the re Health Department building and State Lab. The scope of the proposed new approximately 450 cars and approximately 75,000 sf of office space. The St outlining current conditions and future development potential of the site. Mer	construction includ	es a parking garage of
	(1) TITLE AND LOCATION (City and State)	(2) YE	AR COMPLETED
	Broward County Courthouse and Parking Garage	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
d.	Ft. Lauderdale, Florida	2011	2016
u.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project perfor	med with current firm
	Part of joint venture team providing master planning and design services for site. Includes County jail, courthouse complex, energy center, and several c		
	(1) TITLE AND LOCATION (City and State)	(2) YE	AR COMPLETED
	Coral Gables Fire Station 2 Addition and Renovation, New Public Safety Training Complex and New Trolley Maintenance Facility	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Ongoing	n/a
	Master planning and architecture through design development for a mixed	Check if project perfor	
	historic fire station, 4 new apparatus bay additions, indoor/outdoor fire train maintenance facility which includes police training spaces and a firing range	ning facilities, a nev	w three story trolley

13. ROLE IN THIS CONTRACT		14. YEARS EXPERI	ENCE
		a. TOTAL	b. WITH CURRENT FIRM
Electrical Engineer		37	14
L			
	17. CURRE	NT PROFESSIONAL R	EGISTRATION (State and Discipline)
			5995 (TX, GA)
	one Section E for each l	e one Section E for each key person, 13. ROLE IN THIS CONTRACT Electrical Engineer L 17. CURREN PE (Ele	Electrical Engineer 37

Ovidio Rodriguez has extensive management, construction, and design experience, and keeps an effective and timely communication with the client, contractor, and the team. He is the division quality representative (DQR) for engineering in the Miami office, participating in internal quality audits.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED
	Sunny Isles Beach Government Center and Police Headquarters	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Sunny Isles Beach, Florida	2004	2005
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project perform	ned with current firm
	A 58,000-square-foot government complex inclusive of city hall, commi public library. Project includes 400-care parking garage adjacent to the		-
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED
	Florida 3rd District Court of Appeal, Remodel and Security Upgrades Miami-Dade County, Florida	PROFESSIONAL SERVICES Est. 2016	CONSTRUCTION (If Applicable)
ŀ	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	The services include a holistic analysis of its entire security systems and fa	Check if project performed	
	security screening area, ADA upgrades to its bathrooms and courtroom ar new building energy efficient models. Electrical Engineer		-
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED
	Miami-Dade Dept of Health Office Campus and Parking Garage Miami, Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
		Ongoing	n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	d with current firm
	Health Department building and State Lab. The scope of the proposed new approximately 450 cars and approximately 75,000 sf of office space. The State	ate requested a Mast	
_	outlining current conditions and future development potential of the site. Elec	-	
	(1) TITLE AND LOCATION ( <i>City and State</i> )	(2) YEAR	COMPLETED
ľ	(1) TITLE AND LOCATION (City and State) Coral Gables Fire Station 2 Addition and Renovation, New Public	-	COMPLETED CONSTRUCTION (If Applicable)
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	CONSTRUCTION
	(1) TITLE AND LOCATION (City and State) Coral Gables Fire Station 2 Addition and Renovation, New Public	(2) YEAR PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable) n/a
	(1) TITLE AND LOCATION (City and State) Coral Gables Fire Station 2 Addition and Renovation, New Public Safety Training Complex and New Trolley Maintenance Facility	(2) YEAR PROFESSIONAL SERVICES Ongoing Check if project performed use complex includir ning facilities, a new t	construction (If Applicable) n/a d with current firm ng remodeling a hree story trolley
	<ul> <li>(1) TITLE AND LOCATION (<i>City and State</i>)</li> <li>Coral Gables Fire Station 2 Addition and Renovation, New Public Safety Training Complex and New Trolley Maintenance Facility</li> <li>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</li> <li>Master planning and architecture through design development for a mixed historic fire station, 4 new apparatus bay additions, indoor/outdoor fire train</li> </ul>	(2) YEAR PROFESSIONAL SERVICES Ongoing Check if project performed use complex includir ning facilities, a new t ge. Mechanical Engir	construction (If Applicable) n/a d with current firm ng remodeling a hree story trolley
	<ul> <li>(1) TITLE AND LOCATION (<i>City and State</i>)</li> <li>Coral Gables Fire Station 2 Addition and Renovation, New Public Safety Training Complex and New Trolley Maintenance Facility</li> <li>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</li> <li>Master planning and architecture through design development for a mixed historic fire station, 4 new apparatus bay additions, indoor/outdoor fire train maintenance facility which includes police training spaces and a firing range</li> </ul>	(2) YEAR PROFESSIONAL SERVICES Ongoing Check if project performed use complex includir ning facilities, a new t ge. Mechanical Engir	d with current firm a premodeling a three story trolley theer
	<ul> <li>(1) TITLE AND LOCATION (<i>City and State</i>)</li> <li>Coral Gables Fire Station 2 Addition and Renovation, New Public Safety Training Complex and New Trolley Maintenance Facility</li> <li>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</li> <li>Master planning and architecture through design development for a mixed historic fire station, 4 new apparatus bay additions, indoor/outdoor fire trair maintenance facility which includes police training spaces and a firing range (1) TITLE AND LOCATION (<i>City and State</i>)</li> </ul>	(2) YEAR PROFESSIONAL SERVICES Ongoing Check if project performed use complex includir ning facilities, a new t ge. Mechanical Engir (2) YEAR PROFESSIONAL	d with current firm a remodeling a three story trolley heer COMPLETED CONSTRUCTION
	<ul> <li>(1) TITLE AND LOCATION (<i>City and State</i>)</li> <li>Coral Gables Fire Station 2 Addition and Renovation, New Public Safety Training Complex and New Trolley Maintenance Facility</li> <li>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</li> <li>Master planning and architecture through design development for a mixed historic fire station, 4 new apparatus bay additions, indoor/outdoor fire trair maintenance facility which includes police training spaces and a firing range (1) TITLE AND LOCATION (<i>City and State</i>)</li> <li>Taos County Public Safety, Judicial, Detention and Administration</li> </ul>	(2) YEAR PROFESSIONAL SERVICES Ongoing Check if project performed use complex includir ning facilities, a new t ge. Mechanical Engir (2) YEAR PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable) n/a d with current firm ag remodeling a three story trolley neer COMPLETED CONSTRUCTION (If Applicable) 2011

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)						
12. NAME	13. ROLE IN THIS CONTRACT		14. YEARS EXPERIENCE			
Martha Casaa DE			a. TOTAL	b. WITH CURRENT FIRM		
Martha Casas, PE	Fire Protection Specialist		5	5		
15. NAME OF FIRM AND LOCATION (City and State)						
AECOM Technical Services, Inc., Coral Gables, FL						
16. EDUCATION (Degree and Specialization)		17. CURREN	NT PROFESSIONAL REGISTRAT	FION (State and Discipline)		

BS, Mechanical Engineering, Florida International University

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, et

At AECOM, Martha Casas is a key member of the Mechanical Engineering group with a primary focus in Fire Protection Engineering. She collaborates in the design of fire protection systems, hydraulic calculations and building code analysis. Her past experience with the firm includes a wide variety of building types including: administrative office; hospitality; criminal justice; educational; public and institutional. She also has experience on projects with a high degree of complexity, such as high-rise buildings. Fluent in English and Spanish, he is also proficient in software applications including AutoCAD.

	19. RELEVANT PROJECTS		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED
	Miami-Dade Dept of Health Office Campus and Parking Garage Miami, Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	· · · · · · · · · · · · · · · · · · ·	Ongoing	n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	
	Planning and design services. The site includes two existing facilities, the recent Health Department building and State Lab. The scope of the proposed new cons approximately 450 cars and approximately 75,000 sf of office space. The State re outlining current conditions and future development potential of the site.	truction includes a pa	arking garage o
	(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED
	Florida 3rd District Court of Appeal, Remodel and Security Upgrades	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Miami-Dade County, Florida	Est. 2016	n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	l with current firm
	Ground floor will be completely remodeled to house a brand new Marshall's de new clerk's office with state of the art records storing system, a new attorney's conference areas and a new entrance security screening and larger lobby. Stru-	lounge, additional at	
	(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED
	Collier County Government Center and Parking Garage	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Naples, Florida	2007	2007
С.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project perform	ed with current firm
	Fire protection new 1,130-car parking garage. This project was done for Collier consulting services on a continuing contract basis.	County under a desi	gn and
	(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED
	Taos County Public Safety, Judicial, Detention and Administration Complex, Taos, New Mexico	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
		2008	2011
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	
	Three linked two-story buildings organized around a central courtyard, the com administrative, courts, and detention components of the County government. T accommodates five courtrooms for the District and Magistrate Court, judicial ch	he courthouse buildi	ng

accommodates five courtrooms for the District and Magistrate Court, judicial chambers, the Clerk of Court, and court support spaces. Fire Protection

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE					
				b. WITH CURRENT FIRM	
Anthony Valino	QA/QC/Site Specification		31	10	
15. NAME OF FIRM AND LOCATION (City and State)					
AECOM Technical Services, Inc., Coral Gables, H	=L				
16. EDUCATION (Degree and Specialization)		17. CURREI	NT PROFESSIONAL REC	GISTRATION (State and Discipline)	
BA Architectural Technology, Florida International University, 1989Registered General Contractor, FloridaAssociate, Arts, Miami-Dade Collage, 1984Registered Roofing Contractor, Florida					
18 OTHER PROFESSIONAL OUAL FICATIONS (Publications Organization	s Training Awards etc.)				

Anthony has personally managed over \$1.6 billion dollars of combined architectural and construction projects and participated in over \$4.8 billion dollars of construction scope over his continuous thirty (30) years of overall experience in all aspects of architectural design, project team management, contracts negotiations, value engineering analysis, construction document production and coordination, construction administration/ management for educational, governmental, institutional, commercial, industrial and residential facilities throughout the United States and the State of Florida.

	19. RELEVANT PROJECTS		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	COMPLETED
	Miami Dade Fire Rescue Facility	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Doral, Florida	2010	2010
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
	Complex to provide Fire Rescue Department with state-of-the-art facilities simulation tools, equipment, systems and scenarios to support the critical to Project Manager/Construction Administration.		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	COMPLETED
	Broward County Courthouse	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Ft. Lauderdale, Florida	2011	2016
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
Part of joint venture team providing master planning and design services for this judicial complex located on 18-acre site. Includes County jail, courthouse complex, energy center, and several county office buildings. Specifications - QA/QC.			
	(1) TITLE AND LOCATION (City and State)		COMPLETED
	City of Miami College of Policing	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Miami, Florida	2006	2009
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
	This 112,968 sf facility will house state of the art training facilities for the po magnet high school focused on law studies and forensic science. The polic indoor firing range; defensive tactics, in-service, and recruit classrooms, a Specifications - QA/QC.	e components will inc	clude a 14 lane
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	COMPLETED
	Taos County Public Safety, Judicial, Detention and Administration	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Complex, Taos, New Mexico	2008	2011
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm
	Three linked two-story buildings organized around a central courtyard, the c administrative, courts, and detention components of the County government five courtrooms for the District and Magistrate Court, judicial chambers, the Specifications - QA/QC.	t. The courthouse buil	ding accommodates

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE					
		a. TOTAL		b. WITH CURRENT FIRM	
Kim Lombard, AIA, LEED AP BD+C	LEED Coordinator	16		11	
15. NAME OF FIRM AND LOCATION (City and State)					
AECOM Technical Services, Inc., Roanoke, VA					
16. EDUCATION (Degree and Specialization)	17.	CURRENT PROFESSI	ONAL REGISTRATI	ON (State and Discipline)	
BA, Architecture, Georgia Institute of Technology, 2	002 Re	egistered Archi	tect, Georgia	l	
AAS, Business Mgmt, Virginia Western Community	-		ED Accredited Professional Building Design +		
Construction					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations,					
Kimberly Lombard is an architect, skilled at creating	0, ,				
projects. She has performed site field inspections an		ation, and part	icipates in th	e sustainable design	
effort as the LEED coordinator for the architectural t	eam.				
Memberships: US Green Building Council - Greater	Virginia Chapter; Americ	an Institute of <i>i</i>	Architects		
	19. RELEVANT PROJECTS				
(1) TITLE AND LOCATION (City and State)			(2) YEAR C	OMPLETED	
Reston District Police Station and Governm	nental Center Master Pla	n PROFESSI	ONAL	CONSTRUCTION (If Applicable)	
and Design, Reston, VA		2012		2016	

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Public Safety Design LEED Coordinator for the new 36,000-SF, two-story facility. The facility includes offices, conference rooms, report writing rooms, male/female locker rooms, fitness center, community room, and vehicle/ material storage bays.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
h	City of Raleigh Critical Public Safety Facility Raleigh, North Carolina	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable) 2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed a	vith current firm

LEED Coordinator for this new 107,080 sf consolidated communications facility including a new 9-1-1 Center, Emergency operations center, city-wide data center and traffic management center

(1) TITLE AND LOCATION (City and State)		OMPLETED
US Nat'l Aeronautics & Space Administration, Goddard Space Flight Center IDIQ 2010-2015: Flight Project Bldg Design Greenbelt, Maryland	PROFESSIONAL SERVICES 2010-2015	CONSTRUCTION (If Applicable) n/a

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Check if project performed with current firm

Check if project performed with current firm

X Check if project performed with current firm

LEED coordinator responsible for coordinating client, design, and construction teams to achieve LEED Silver rating. The new construction takes advantage of advantageous location credits comprising public transportation access, community connectivity and low-emitting and high occupancy vehicle priority. 28% energy savings & 38% water savings over a LEED baseline are projected to be achieved. 70% of the building's energy will be offset through Green Power Renewable Energy Certificates for exemplary performance. All building materials were sustainably sourced in order to take advantage of applicable credits thus creating a holistic interior environment.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
US Army Corps of Engineers Huntsville, Medical Facilities A&E	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Services IDIQ 2009-2015: Hospital Addition Supporting Stu, Roanoke, Virginia	2009-2015	n/a

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Check if project performed with current firm

LEED specialist to develop the request for proposal for a hospital addition and commercial utility program (CUP) replacement. This is a challenging site with high traffic and parking concerns along with rigorous stormwater, water, and energy requirements. On-site meetings with users over several days determined the needs of the project's scope.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIE	INCE		
Aeren Adilmen	A) / Technology (Openialist	a. TOTAL	b. WITH CURRENT FIRM		
Aaron Adilman	AV Technology Specialist	25	14		
15. NAME OF FIRM AND LOCATION (City and State)					
AECOM Technical Services, Inc., Chicago, IL					
16. EDUCATION (Degree and Specialization)	17. CURRE	ENT PROFESSIONAL REGIST	TRATION (State and Discipline)		
Bachelor, Industrial TechnologyRegistered Communications Distribution Designer (#162129R)Illinois State University, 1990Certified Technology Specialist, Design (#2328744)					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations	, Training, Awards, etc.)				

Aaron has 20+ years experience in project management, design, engineering, and program management for low-voltage technology systems including audiovisual systems, IT transport systems, wireless systems, structured cabling systems, and physical electronic security surveillance systems. Holding technical engineering and security credentials, he has been involved with many transportation projects including un-class and classified projects for the federal government including large security system upgrades, command and control rooms, joint operation rooms, facilities and SCIF spaces, and data centers.

	(1) TITLE AND LOCATION (City and State)	(2) YEA	R COMPLETED
	City of Raleigh Critical Public Safety Facility	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Raleigh, North Carolina	2014	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project perform	ned with current firm
	Aaron provided audiovisual expertise in the design and engineering of all the AV Systems included multiple command and control room video walls, network Internet Protocol Television System (IPTV), off-air antenna system, video of briefing facility and infrastructure, interactive video displays, voice and sour and conference room scheduling system.	vork based video dis conferencing system	stribution system, , press and media
	(1) TITLE AND LOCATION (City and State)	(2) YEA	R COMPLETED
	Lake County Criminal Courts, New Court Tower and Renovation	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	Waukegan, Illinois	Ongoing	2015
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project perform	ned with current firm
	The building consists of 17 Courtrooms and 3 additional courtrooms within state of the art courtroom AV with high definition (HD) videoconferencing at technical load for the Tolocom JT and Audiovisual systems	· · ·	
	state of the art courtroom AV with high definition (HD) videoconferencing at technical lead for the Telecom, IT and Audiovisual systems.	nd outputs for broad	cast press. Aaron is
	state of the art courtroom AV with high definition (HD) videoconferencing at technical lead for the Telecom, IT and Audiovisual systems. (1) TITLE AND LOCATION (City and State)	(2) YEA	R COMPLETED
	state of the art courtroom AV with high definition (HD) videoconferencing at technical lead for the Telecom, IT and Audiovisual systems.	nd outputs for broad	cast press. Aaron is
	state of the art courtroom AV with high definition (HD) videoconferencing at technical lead for the Telecom, IT and Audiovisual systems. (1) TITLE AND LOCATION (City and State) BRAC National Capital Region Relocation Administrative Facility	(2) YEA PROFESSIONAL SERVICES	Cast press. Aaron is R COMPLETED CONSTRUCTION (If Applicable) 2011
	state of the art courtroom AV with high definition (HD) videoconferencing at technical lead for the Telecom, IT and Audiovisual systems. (1) TITLE AND LOCATION (City and State) BRAC National Capital Region Relocation Administrative Facility Andrews Air Force Base, Maryland	(2) YEA (2) YEA (2) YEA PROFESSIONAL SERVICES 2011 (Check if project perform Joint Venture to des e staff in the Nationa the new bldg will hou	R COMPLETED CONSTRUCTION (If Applicable) 2011 and with current firm sign and build the Il Capital Region due use four major tenan
	state of the art courtroom AV with high definition (HD) videoconferencing at technical lead for the Telecom, IT and Audiovisual systems. (1) TITLE AND LOCATION (City and State) BRAC National Capital Region Relocation Administrative Facility Andrews Air Force Base, Maryland (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE AECOM teamed with Coakley-Williams Construction, Inc. and CDM/CAPE \$117.7 million office building to support the relocation of 2,000 US Air Force to the Dept of Defense, Base Realignment and Closure (BRAC) process. T groups: namely the Courts (Appellate and Trial), HQ USAF level staff, the 3	Ad outputs for broad (2) YEA PROFESSIONAL SERVICES 2011 Check if project perform Joint Venture to des e staff in the National the new bldg will hou B16th Wing, and the	R COMPLETED CONSTRUCTION (If Applicable) 2011 and with current firm sign and build the Il Capital Region due use four major tenan
	<ul> <li>state of the art courtroom AV with high definition (HD) videoconferencing at technical lead for the Telecom, IT and Audiovisual systems.</li> <li>(1) TITLE AND LOCATION (City and State)</li> <li>BRAC National Capital Region Relocation Administrative Facility Andrews Air Force Base, Maryland</li> <li>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</li> <li>AECOM teamed with Coakley-Williams Construction, Inc. and CDM/CAPE \$117.7 million office building to support the relocation of 2,000 US Air Force to the Dept of Defense, Base Realignment and Closure (BRAC) process. T groups: namely the Courts (Appellate and Trial), HQ USAF level staff, the 3 Washington (AFDW). Aaron was lead Audiovisual Engineer.</li> <li>(1) TITLE AND LOCATION (City and State)</li> <li>County of San Mateo Regional Operations Center</li> </ul>	Ad outputs for broad (2) YEA PROFESSIONAL SERVICES 2011 Check if project perform Joint Venture to des e staff in the National the new bldg will hou B16th Wing, and the	Cast press. Aaron is CONSTRUCTION (If Applicable) 2011 red with current firm sign and build the Il Capital Region due use four major tenan Air Force District
	state of the art courtroom AV with high definition (HD) videoconferencing at technical lead for the Telecom, IT and Audiovisual systems. (1) TITLE AND LOCATION (City and State) BRAC National Capital Region Relocation Administrative Facility Andrews Air Force Base, Maryland (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE AECOM teamed with Coakley-Williams Construction, Inc. and CDM/CAPE \$117.7 million office building to support the relocation of 2,000 US Air Force to the Dept of Defense, Base Realignment and Closure (BRAC) process. T groups: namely the Courts (Appellate and Trial), HQ USAF level staff, the 3 Washington (AFDW). Aaron was lead Audiovisual Engineer. (1) TITLE AND LOCATION (City and State)	Ad outputs for broad (2) YEA PROFESSIONAL SERVICES 2011 Check if project perform Joint Venture to des e staff in the National the new bldg will hou B16th Wing, and the (2) YEA PROFESSIONAL	CONSTRUCTION (If Applicable) 2011 and with current firm bign and build the al Capital Region due use four major tenan Air Force District R COMPLETED CONSTRUCTION

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE					
Develoe Milley		a. TOTAL	b. WITH CURRENT FIRM		
Douglas Milby	Security Engineer	29	9		
15. NAME OF FIRM AND LOCATION (City and State)					
AECOM Technical Services, Inc., Greenwood Village, CO					
16. EDUCATION (Degree and Specialization)	17. CU	RRENT PROFESSIONAL REGIS	TRATION (State and Discipline)		

Bachelor, Electrical Engineering, University of Dayton, 1985

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Douglas Milby has over 28 years of experience with security system and electrical engineering design, project management, and Design/Build projects. He holds two U.S. Patents (No. 879960,a unique controls solution for a pump system; No. 6522032, a non-mechanical switch utilizing both touch and pressure) and is very familiar with the latest version of AutoCAD/ Revit. He has extensive experience leading and designing projects for security systems for jails, courthouses, police departments, correctional facilities, and other governmental buildings. His extensive project experience includes both renovation and new construction work.

	19. RELEVANT PROJECTS					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED			
	Florida 3 <sup>rd</sup> District Court of Appeal, Remodel and Security	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
	Upgrades, Miami-Dade County, Florida	Est. 2016	n/a			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	SCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE 🔀 Check if project performed with current firm				
a.	AECOM is providing full design services to remodel the 1973 building, 3rd of Miami-Dade County and to upgrade its entire security infrastructure. The s entire security systems and facilities, relocation the entry and its security so bathrooms and courtroom and upgrading all systems to comply with new bu Ground floor will be completely remodels to house a brand new Marshall's of clerk's office with state of the art records storing system, a new attorney's lo areas and a new entrance security screening and larger lobby. Security En	ervices include a holi creening area, ADA u uilding energy efficien department, security bunge, additional atto	stic analysis of its pgrades to its it models. The control room, a new			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED			
	Westminster Police Department Headquarters	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
b.	Westminster, California	2011	2011			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	X Check if project performed with current firm				
	Doug designed the door control/PLC, touchscreen, intercom, video surveillance system, network video recording, staff duress alarm and uninterrupted power systems for the facility.					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
	Clay County Courthouse	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
с.	Green Cove Springs, Florida	2005	2007			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed v	with current firm			
	Doug designed the door control/PLC, touch-screen, access control, intercom, surveillance, digital video recording, intrusion detection, and a duress alarm systems for the courthouse.					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED			
	Flagler County Courthouse	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
d.	Bunnell, Florida	2005	2007			
- u	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	X Check if project performed v	with current firm			
	Doug designed the door control/PLC, touch-screen, access control, intercom, surveillance, digital video recording, intrusion detection, and a duress alarm systems for the courthouse and detention center.					

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)				
12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIE	NCE	
Brian Waller DE BCDD NTS DCDC	IT / Coourity Crossiplist	a. TOTAL	b. WITH CURRENT FIRM	
Brian Waller, PE, RCDD, NTS, DCDC	IT / Security Specialist	35	5	
15. NAME OF FIRM AND LOCATION (City and State)				
AECOM Technical Services, Inc., Minneapolis, MN				
16. EDUCATION (Degree and Specialization)	17	7. CURRENT PROFESSIONAL REG	GISTRATION (State and Discipline)	
MSEE, Electrical Engineering, University of Californ BSEE, Electrical Engineering, North Dakota State U Agriculture and Applied Sciences, 1968	Jniversity of D V N S S D	District of Columbia, Wi Virginia, Pennsylvania, ICEES Certificate; Bui Service International (B	Minnesota, Georgia, Ohio; Iding Industry Consulting BICSI); Network Transport stered Communications RCDD); Data Center	

Brian is a senior electrical engineer with over 35 years of consulting electrical engineering and project management experience. His areas of expertise include the complete design of electrical power distribution systems, data centers/mission critical systems, lighting design, and communication technology systems. Brian's responsibilities cover all electrical and communications facets of the project, from conceptual design through construction, including supervision of production staff and all required construction administration and field supervision.

	(1) TITLE AND LOCATION (City and State)	(2) Y	EAR COMPLETED	
	City of Raleigh Critical Public Safety Facility	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
	Raleigh, North Carolina	2014	2016	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project perfe	ormed with current firm	
	Technology design of City data center. IT Specialist			
	(1) TITLE AND LOCATION (City and State)	(2) Y	EAR COMPLETED	
	County of San Mateo Regional Operations Center	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
).	Redwood City, California	Ongoing	Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE 🔀 Check if project performed with current firm			
		Check if project per	formed with current firm	
	Design of the new 37,000 sf Emergency Operations Center and Eme Specialist			
		ergency Communications		
	Specialist (1) TITLE AND LOCATION (City and State) Will County, Wescom 911 Center	ergency Communications	Center. IT / Securit	
	Specialist (1) TITLE AND LOCATION (City and State)	(2) Y PROFESSIONAL	EAR COMPLETED	
	Specialist (1) TITLE AND LOCATION (City and State) Will County, Wescom 911 Center	(2) Y PROFESSIONAL SERVICES 2012	EAR COMPLETED CONSTRUCTION (If Applicable)	
	Specialist (1) TITLE AND LOCATION (City and State) Will County, Wescom 911 Center Plainfield, Illinois	(2) Y PROFESSIONAL SERVICES 2012 Check if project performant UPS distribution and	EAR COMPLETED CONSTRUCTION (If Applicable) n/a ormed with current firm I signing of electrica	
	Specialist         (1) TITLE AND LOCATION (City and State)         Will County, Wescom 911 Center         Plainfield, Illinois         (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE         Oversight of electrical engineering design including standby power	(2) Y PROFESSIONAL SERVICES 2012 Check if project perfer and UPS distribution and of equipment racks/cabin	EAR COMPLETED CONSTRUCTION (If Applicable) n/a ormed with current firm I signing of electrica	
c.	Specialist (1) TITLE AND LOCATION (City and State) Will County, Wescom 911 Center Plainfield, Illinois (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Oversight of electrical engineering design including standby power drawings. Telecommunications/technology design including layout of (1) TITLE AND LOCATION (City and State) City of Winnipeg, Police Headquarters	(2) Y PROFESSIONAL SERVICES 2012 Check if project perfer and UPS distribution and of equipment racks/cabin	EAR COMPLETED CONSTRUCTION (If Applicable) n/a ormed with current firm I signing of electricated ets and pathways.	
	Specialist (1) TITLE AND LOCATION (City and State) Will County, Wescom 911 Center Plainfield, Illinois (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Oversight of electrical engineering design including standby power drawings. Telecommunications/technology design including layout of (1) TITLE AND LOCATION (City and State)	(2) Y PROFESSIONAL SERVICES 2012 Check if project perfer and UPS distribution and of equipment racks/cabin (2) Y PROFESSIONAL	EAR COMPLETED CONSTRUCTION (If Applicable) n/a ormed with current firm d signing of electricates and pathways. EAR COMPLETED CONSTRUCTION (If	
 c.	Specialist (1) TITLE AND LOCATION (City and State) Will County, Wescom 911 Center Plainfield, Illinois (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Oversight of electrical engineering design including standby power drawings. Telecommunications/technology design including layout of (1) TITLE AND LOCATION (City and State) City of Winnipeg, Police Headquarters	(2) Y PROFESSIONAL SERVICES 2012 Check if project perfe and UPS distribution and of equipment racks/cabin (2) Y PROFESSIONAL SERVICES 2010-2014	EAR COMPLETED CONSTRUCTION (If Applicable) n/a ormed with current firm d signing of electricates and pathways. EAR COMPLETED CONSTRUCTION (If Applicable)	

Cabling infrastructure design including pathways, racks, cabinets, cabling, jacks, patch panels, technology roo layout, computer equipments layout, fiber and copper riser diagrams, grounding riser, service entrance rooms layouts, antenna cabling, netclock system for 911, and paging systems. Made recommendations to electrical designer and HVAC designer for power distribution and heat removal/AC in computer room.

		<pre> / PERSONNEL PROPOSED FO performed by the section E for each key per // performed by the section of the se</pre>		
2. NA	ME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENC	CE
la	k Hannah	911-Radio Specialist	a. TOTAL <b>35</b>	<ul> <li>b. WITH CURRENT FIRM</li> <li>5</li> </ul>
. NA	ME OF FIRM AND LOCATION (City and State)			J. J
	OM Technical Services, Inc., Raleigh, NC			
	JCATION (Degree and Specialization) E, Electrical and Electronics Engineering, Bra	adley   Iniversity 1980	IRRENT PROFESSIONAL REGI ect Management Pro	STRATION (State and Discipline)
	E, RF and Electronics, Bradley University, 19 HER PROFESSIONAL QUALIFICATIONS (Publications, Organizatio)	980	eet Management i re	Jessional
ed to nni	ry. His work encompasses multiple project in ule management to include the development p level program schedules, resource levelin cal and non-technical disciplines. Mark's ca systems, where he designed and sold comp cts Manufacturing, managing the implement	nt and management of multi-le g, expediting project tasks, pr areer included early experience lex analog and digital Land M	evel project schedule oject milestone fulfil ce at GE mobile radio obile Radio systems	s for sub projects to fit Iment, and coordinating o division/Ericsson priv
uu	ets Manufacturing, managing the implement	19. RELEVANT PROJECTS		
	(1) TITLE AND LOCATION (City and State)			YEAR COMPLETED
	City of Raleigh Critical Public Safety Fa Raleigh, North Carolina	acility	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
			2014	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC	CROLE		Constant and Const
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC Radio Technology Design for this new 107 Emergency operations center, city-wide da	,080 sf consolidated communi	Check if project perf	
	Radio Technology Design for this new 107	,080 sf consolidated communi	cations facility inclue	
	Radio Technology Design for this new 107 Emergency operations center, city-wide da (1) TITLE AND LOCATION (City and State) County of San Mateo Regional Operation	,080 sf consolidated communi ata.	(2) Cations facility include (2) PROFESSIONAL SERVICES	ding a new 9-1-1 Cente
	Radio Technology Design for this new 107 Emergency operations center, city-wide da (1) TITLE AND LOCATION (City and State) County of San Mateo Regional Operation Redwood City, California	,080 sf consolidated communi ata. ons Center	cations facility include (2) PROFESSIONAL SERVICES Ongoing	ding a new 9-1-1 Cente YEAR COMPLETED CONSTRUCTION (If Applicable) Ongoing
	Radio Technology Design for this new 107 Emergency operations center, city-wide da (1) TITLE AND LOCATION (City and State) County of San Mateo Regional Operation	,080 sf consolidated communi ata. ons Center	Cations facility include (2) YROFESSIONAL SERVICES Ongoing Check if project pe	ding a new 9-1-1 Cente
	Radio Technology Design for this new 107 Emergency operations center, city-wide da (1) TITLE AND LOCATION (City and State) County of San Mateo Regional Operation Redwood City, California (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SP 911 technology specialist of the new 37,000	,080 sf consolidated communi ata. ons Center	cations facility include (2) PROFESSIONAL SERVICES Ongoing Check if project per enter and Emergence	ding a new 9-1-1 Center YEAR COMPLETED CONSTRUCTION (If Applicable) Ongoing
	Radio Technology Design for this new 107 Emergency operations center, city-wide da (1) TITLE AND LOCATION (City and State) County of San Mateo Regional Operation Redwood City, California (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SF 911 technology specialist of the new 37,000 Center.	,080 sf consolidated communi ata. ons Center PECIFIC ROLE 0 sf Emergency Operations Co 7 Communications Center	cations facility include (2) PROFESSIONAL SERVICES Ongoing Check if project pe enter and Emergenc (2) PROFESSIONAL SERVICES	ding a new 9-1-1 Center YEAR COMPLETED CONSTRUCTION (If Applicable) Ongoing rformed with current firm Y Communications YEAR COMPLETED CONSTRUCTION (If Applicable)
	Radio Technology Design for this new 107 Emergency operations center, city-wide da (1) TITLE AND LOCATION (City and State) County of San Mateo Regional Operation Redwood City, California (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SF 911 technology specialist of the new 37,000 Center. (1) TITLE AND LOCATION (City and State) Harrisonburg-Rockingham Emergency	,080 sf consolidated communi ata. ons Center PECIFIC ROLE 0 sf Emergency Operations Co 7 Communications Center 1, Virginia	cations facility include (2) PROFESSIONAL SERVICES Ongoing Check if project per enter and Emergence (2) PROFESSIONAL SERVICES 2006 / 2007	ding a new 9-1-1 Center YEAR COMPLETED CONSTRUCTION (If Applicable) Ongoing rformed with current firm y Communications YEAR COMPLETED CONSTRUCTION (If Applicable) 2007
	Radio Technology Design for this new 107 Emergency operations center, city-wide da (1) TITLE AND LOCATION (City and State) County of San Mateo Regional Operation Redwood City, California (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SF 911 technology specialist of the new 37,000 Center. (1) TITLE AND LOCATION (City and State) Harrisonburg-Rockingham Emergency - Radio System Upgrade, Harrisonburg (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC Project manager assisting the client in final	,080 sf consolidated communi ata. ons Center PECIFIC ROLE 0 sf Emergency Operations Center p Communications Center p, Virginia	cations facility include (2) PROFESSIONAL SERVICES Ongoing Check if project per (2) PROFESSIONAL SERVICES 2006 / 2007 Check if project perf	ding a new 9-1-1 Center VEAR COMPLETED CONSTRUCTION (If Applicable) Ongoing rformed with current firm Y COmmunications YEAR COMPLETED CONSTRUCTION (If Applicable) 2007 cormed with current firm
	Radio Technology Design for this new 107 Emergency operations center, city-wide da (1) TITLE AND LOCATION (City and State) County of San Mateo Regional Operation Redwood City, California (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SP 911 technology specialist of the new 37,000 Center. (1) TITLE AND LOCATION (City and State) Harrisonburg-Rockingham Emergency - Radio System Upgrade, Harrisonburg (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC	,080 sf consolidated communi ata. ons Center PECIFIC ROLE 0 sf Emergency Operations Center J, Virginia	cations facility include (2) PROFESSIONAL SERVICES Ongoing Check if project per enter and Emergence (2) PROFESSIONAL SERVICES 2006 / 2007 Check if project perf mentation, and acces	ding a new 9-1-1 Center VEAR COMPLETED CONSTRUCTION (If Applicable) Ongoing rformed with current firm Y COmmunications YEAR COMPLETED CONSTRUCTION (If Applicable) 2007 cormed with current firm

Program manager responsible for designing, negotiating, and implementing a citywide 32-site system that will allow the fire department, City of New York, and other city agencies to communicate more effectively. Built the backhaul network in both the Harris factory, then the Motorola staging center to demonstrate performance to the city representatives. Installed the network at the sites in New York City which involved crane lifts, specific crews for certain buildings, special mounting structures, and detailed methods of procedure for FDNY sites

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)				
12. NAME	13. ROLE IN THIS CONTRACT		14. YEARS EXPERI	ENCE
Devid Cohore CCD			a. TOTAL	b. WITH CURRENT FIRM
David Cabage, CCP	Cost Estimating	Cost Estimating		21
15. NAME OF FIRM AND LOCATION (City and State)				
AECOM Technical Services, Inc., Tampa, FL				
16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)				
BS/1986/Building Construction/University of Florida Certified Cost Professional				

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

David is experienced in cost estimating and scheduling for all types of projects. Estimates involve all Construction Specifications Institute divisions from conceptual plans through finish, including change orders. He is proficient in the use of such software as Timberline Estimating and Job Costing, Primavera, Microsoft Project, and various commercial spreadsheets and databases. Project types have included highways, bridges, airports, ports, transit/rail, buildings, military installations, and commercial and mixed-use complexes.

	19. RELEVANT PROJECTS					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED			
	Coral Gables Fire Station 2 Addition and Renovation, New Public	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
a.	Safety Training Complex and New Trolley Maintenance Facility	Ongoing	n/a			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed v	vith current firm			
	Provided estimates of probable construction cost for the City's new Trolley design of the New Public Safety Training Complex and New Trolley Mainter	•	in the planning and			
	(1) TITLE AND LOCATION (City and State)		OMPLETED			
	Florida Department of Health Parking Structure and Office	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
b.	Miami, Florida	2014	2014			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performe	d with current firm			
	New 450-car parking structure with design provisions for future office space consisting of 75,000 sf on additional three floors above the parking levels. Cost Estimator					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED			
	Stormwater Mgmt., Transportation and Bridge Improvement	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
	Projects St. Petersburg, Florida	Ongoing	n/a			
с.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Check if project performed with current firm					
	Cost Estimator: Miscellaneous services contract with the City of St. Petersk the 30th Avenue North Culvert Design, design of the 4th Street South Bridg design of the Overlook Drive NE over Grande Canal Bridge Replacement, a temporary compressor station for the City's sanitation fleet.	e Replacement over	Booker Creek,			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED			
	Facilities Capital Outlay Program Statewide Program Management /	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
	On-Call Contract, FDOT, Statewide, Florida	Ongoing	n/a			
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Check if project performed with current firm					
u.	Cost Estimator: AECOM serves as Program Manager for this statewide ass Department's Facilities Capital Outlay program. The AECOM Tampa office assignments to provide complete engineering/architectural designs (or desi numerous specialty-use buildings from central to south Florida. Projects ind in-use facilities, as well as from-the-ground-up development of new building	has completed nume gn criteria packages cluded rehabilitative re	rous successful for design-build) for			

F. EXAMPLE PROJECTS WHI QUALIFICATI	20. EXAMPLE PROJECT KEY NUMBER		
(Present as many projects as reque Complete on	1		
21. TITLE AND LOCATION (City and State)	OMPLETED		
Los Angeles Police Departmen	t Headquarters	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Los Angeles, California	·	2009	n/a
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPH	ONE NUMBER
City of Los Angeles	Tom Brennan, LAPD -	213 482 7303	
Bureau of Engineering	Facilities Management Division		
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS	CONTRACT (Include scope, size, and cost)		

AECOM designed the new 500,000-square-foot Police Administration Building that features areas dedicated to police administration and investigative operations, plus large assembly spaces including a conference center, the Police Commission hearing room and the Compstat (computer comparison statistics) command center. In addition to below-grade parking for 365 cars, a 200-seat cafe, and 450-seat auditorium are located adjacent to the building along Main Street. The cafe and auditorium, which are open to the public, serve the community as well as serve building occupants.

The administration building was a collaborative process between the city

of Los Angeles Bureau of Engineering, the police department, the design team, and the community to develop and refine several alternatives.

Reviews, comments, and collaboration with other stakeholders also occurred, including the Department of Public Works, city council members, office of the mayor, chief administrative office, chief legislative analyst, Cultural Affairs Commission, and the Project Restore First Street design team. Additionally, more than 30 public workshops were held with community members.

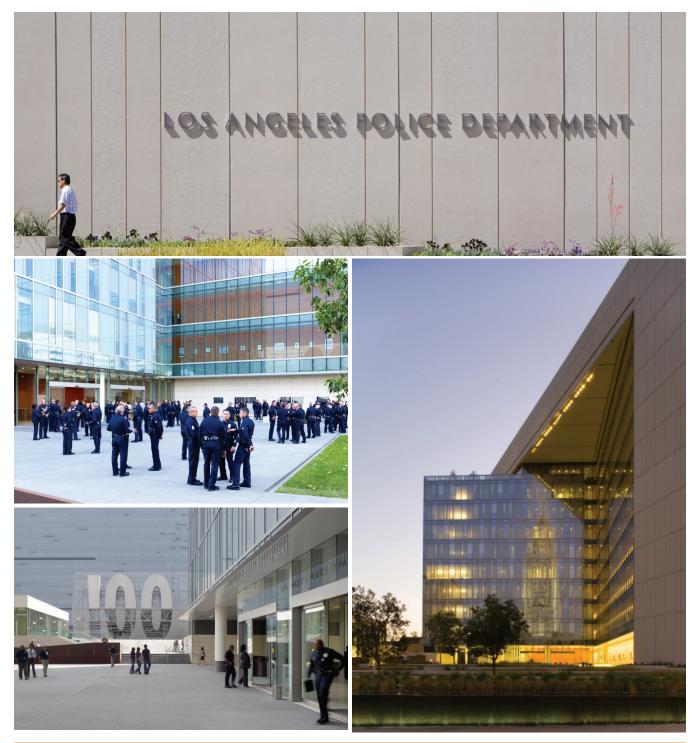
The community and stakeholder groups regarded proper consideration of key issues including building massing, traffic, pedestrian circulation, amenities, and open space critical to the success of the project. Balancing project requirements with these issues resulted in mutually successful solutions such as 75-foot security setbacks which offered an opportunity to create generous public spaces, civic plazas, and gardens that promote a sense of openness and community between the LAPD and the surrounding neighborhood.

Responding to the city's goal of sustainable building practices, the project is LEED certified to the Gold level. Numerous sustainable elements were incorporated.

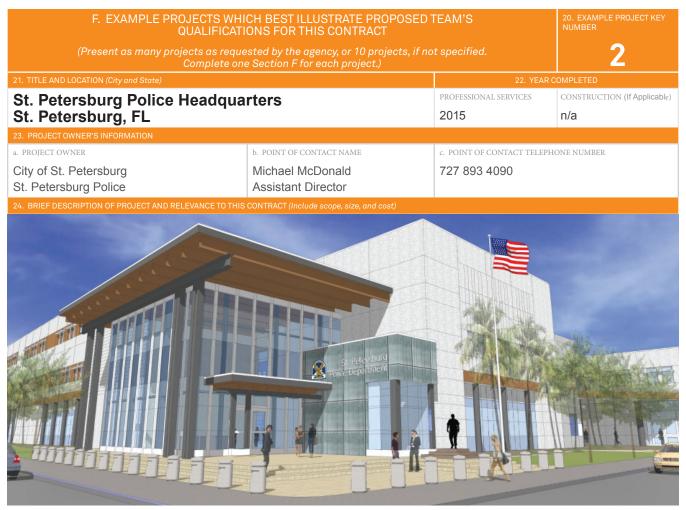
Project Value: \$303 million

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT				
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
	AECOM Technical Services, Inc.	Los Angeles, CA	Prime		
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
	AECOM Technical Services, Inc.	Coral Gables, FL	Prime		
с.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		

## Los Angeles Police Department Headquarters Los Angeles, California (continued)



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE			
	AECOM Technical Services, Inc.	Los Angeles, CA	Prime			
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE			
	AECOM Technical Services, Inc.	Coral Gables, FL	Prime			
с.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE			



St. Petersburg is the fourth largest city in Florida with a population of approximately 250,000. The St. Petersburg Police Department has more than 900 employees and volunteers providing a full array of police services to the citizens and visitors to the City of St. Petersburg. The City selected AECOM, along with a local architectural firm, to lead the design for their new headquarters and operations facility to be located immediately to the north of their existing facilities along the growing First Avenue corridor. By consolidating a few parcels, the City was able to provide a new block-wide campus for the new facilities. As part of the design, the AECOM team reevaluated the existing

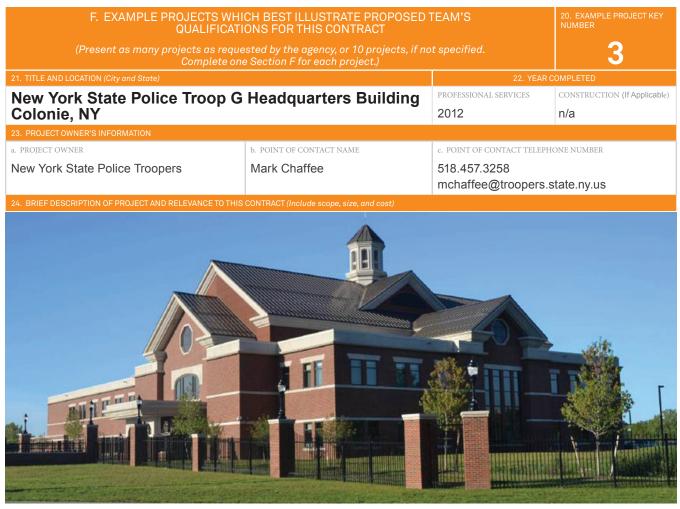
program and developed a master plan for the site (including the existing facilities) to maximize the allocated budget for the project. The new facility as master planned will have a new public entrance at the corner of 13th Street and 1st Ave, with a community room and public service counter exemplifying the department's commitment to Community Policing principles. The internal block will be secured for officers and police vehicle with a separate police entrance leading to an internal "hub" for officer activities, including read out briefing rooms, evidence drop-off, records, and uniform patrol administration.

The new facilities will include a new police communications center (9-1-1),

administration, and training facilities, as well as detectives and evidentiary services. A new city-wide data center is planned due to the protected nature of the facility, which will be designed to a Category 5 hurricane wind strength with the requisite redundancies for continuous operations. A new city EOC is part of the master plan and may be included within the new facility with grant funding from FEMA. A remote delivery facility, an existing garage, county-owned public safety radio shelter, and 300-foot tower are also included in the site master planning.

Project Value: \$30 million Architect of Record: Harvard Jolley

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT				
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
	AECOM Technical Services, Inc.	Norfolk, VA	Subconsultant		
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
	AECOM Technical Services, Inc.	Coral Gables, FL	Subconsultant		
с.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		



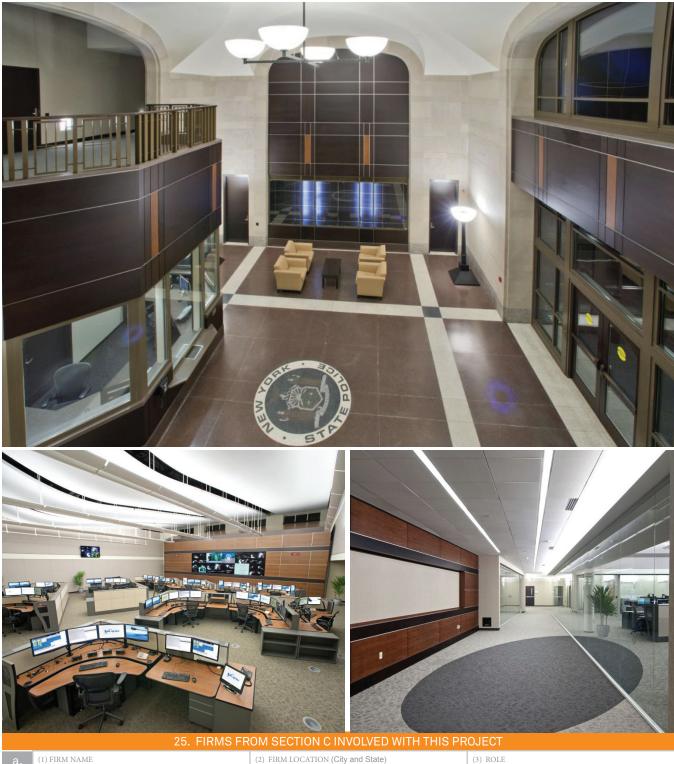
AECOM provided architectural design, programming, planning, and communications design services for a new \$40 million, 133,000-squarefoot campus facility for the New York State Police Troup G Headquarters. Faced with overcrowded and outdated conditions at the existing headquarters in Loudonville, NY, the State Office of General Services commissioned AECOM along with a local architect, to program, plan, and design on a property located in Colonie, NY.

This new campus contains a new State Police Troop G Headquarters including a consolidated State Operations Center for State Police dispatch, Park Police dispatch, Department of Environmental Quality dispatch, Department of Transportation Traffic Management System, and an emergency management operations center. Additional facilities include a Forensic Identification Unit (FIU) Crime Laboratory and evidence storage facility, a regional centralized Quartermaster Storage Facility, and a planned centralized State Police Vehicle Maintenance and Set-Up Facility.

The main public entrance and parking for the site is located on Route 7, a major arterial road. There is a secure staff entrance accessed from a side street and all staff parking is located within a secure area. The site design was driven by the need to preserve major wetlands areas located on the site. The rear of the property is wooded wetland which the design preserved. Accommodations were made for two means of access to the site for secure vehicles and parking was designed for a separate staff entrances for the headquarters as well as the FIU and the Dispatch Center. Separate vehicle circulation and parking was provided for the Quartermaster and Vehicle Maintenance Facility.

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT				
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
	AECOM Technical Services, Inc.	Norfolk, VA	Subconsultant		
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
с.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		

# New York State Police Troop G Headquarters Building Colonie, NY (continued)



а.	(I) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	AECOM Technical Services, Inc.	Norfolk, VA	Subconsultant
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
C.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

F. EXAMPLE PROJECTS WHI QUALIFICAT (Present as many projects as reque Complete on	20. EXAMPLE PROJECT KEY NUMBER		
21. TITLE AND LOCATION (City and State)			RCOMPLETED
City of Miami College of Policin Miami, FL	ng	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEF	PHONE NUMBER
City of Miami Department of Capital Improvement	Frank Fernandez, Deputy Chief of Police (former)	954.967.4357	

The College of Policing is a unique partnership between the City of Miami Police Department and the Miami-Dade County School Board. The complex houses state of the art training facilities for the police department, as well as a 450 student magnet high school focused on law studies and forensic science.

AECOM provided architecture, interior design, structural and electrical engineering, building engineering reviews (QA/QC), and construction administration for this facility that is used by local, regional, and international law enforcement personnel. The new building lobby shares the raised entry plaza of the existing headquarters and provides secured access to a 200-seat multipurpose auditorium with simultaneous translation capabilities. This auditorium is designed to be available to the local community for after-hours use.

The ground floor of the building includes a gymnasium, locker rooms, defensive tactics classrooms, standard classrooms, and space for the SWAT team. This floor also includes a 14-position indoor firing range designed for static and dynamic training and angled shooting between the 2nd and 10th lanes.

The range utilizes an inclined wet system bullet trap and is intended to accommodate pistol, rifle, and shotgun rounds. Eleven multipurpose classrooms are provided for police recruit and inservice training. The facility also includes an emergency operations center to support Fire and other city departments, as well as an adjacent dormitory area with 16-person capacity.

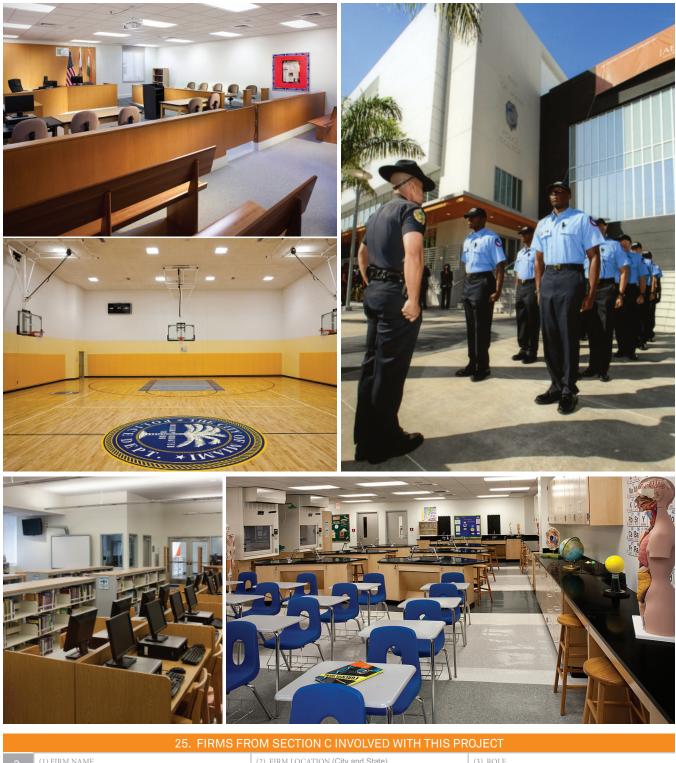
Located on a 1.60-acre downtown Miami site adjacent to the existing police headquarters, the 112,968-square foot magnet high school has its own separate entrance, and its co-location on the site will create a collaborative atmosphere for students interested in future careers in law enforcement. With its own cafeteria, media center, locker rooms, administrative area, and moot courtroom, the school also includes 14 standard classrooms, two science labs, and a practical lab for law studies.

Project Value: \$36.4 million (completed within budget)

Architect of Record: AECOM

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT				
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
	AECOM Technical Services, Inc.	Coral Gables, FL	Prime		
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
	Carter Goble Associates, LLC	Columbia, SC	Subconsultant		
с.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		

## City of Miami College of Policing/Miami-Dade School of Law Studies, Homeland Security and Forensic Sciences, Miami, FL (continued)



a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
	AECOM Technical Services, Inc.	Coral Gables, FL	Prime		
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
	Carter Goble Associates, LLC	Columbia, SC	Subconsultant		
с.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		

F. EXAMPLE PROJECTS QUALIFIC	20. EXAMPLE PROJECT KEY NUMBER			
(Present as many projects as r Complet	5			
21. TITLE AND LOCATION (City and State)		22. YEAF	R COMPLETED	
Taos County Public Safety, Judicial, Detention and Administration Complex, Taos, New Mexico		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	
23. PROJECT OWNER'S INFORMATION				
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEF	HONE NUMBER	
Taos CountyL. Scott TaylorSenior PM		505.205.6668		
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)				

The Taos County Government Center is located on a 10.6 acre property in a developing area of Taos, New Mexico. Consisting of three linked two story buildings organized around a central courtyard, the complex includes approximately 141,906 SF housing the administrative, courts, and detention components of the County government. The complex is designed to reflect the unique regional traditions of the American Southwest through the careful use of the building massing and materials. The complex is designed to reflect the pueblo and territorial architectural traditions of New Mexico through the use of portales, bancos, corbels, courtyards, landscaping, and appropriate exterior detailing.

The Taos County Sheriff's Department headquarters is located within the detention center facility. Housing 23 sworn officers, plus additional support staff, the headquarters includes space for the Sheriff, Under Sheriff, Lieutenants, and a squad room for the Sergeants and Deputy Sheriffs. Additional space is provided for evidence storage, weapons vault, armory and fitness/locker room areas.

The 44,868 SF county detention center will house 110 inmates, 92 adults and 18 juveniles in single or double cells in a safe and secure environment using a combination of direct and indirect supervision. The adult group consists of 80 males and 12 females. The juvenile group will accommodate 12 males and 6 females. Both groups will be separated by sight and sound in independent facilities, a requirement for youthful offenders in the state of New Mexico. Included in the new detention center will be an enclosed sally-port, an intake and release area, a medical zone, a kitchen and laundry zone, a non-contact visiting area for the inmates, and indoor and outdoor recreation areas.

The 56,804 SF courthouse building accommodates five courtrooms, judicial chambers, the Clerk of Court, and court support spaces. The new district courthouse consists of the district court, district court administration and clerk, the district attorney, and other related users. Also, being designed and built as part of the district courthouse are 12,771 SF of space for the Magistrate Court. This court, now housed in rental space on the south side of Taos, will lease the space from the county.

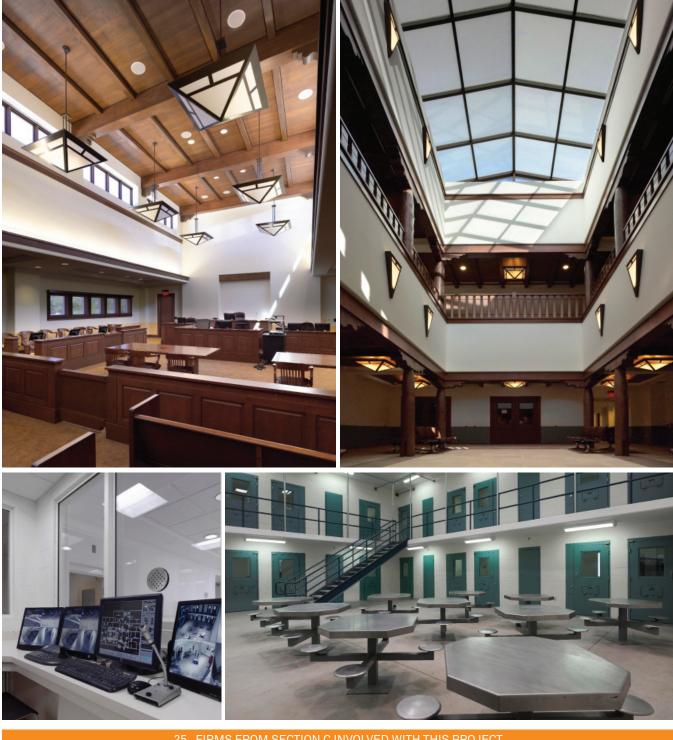
The 40,234 SF county administrative building will include the County Commission chambers, as well as the Administrative Service Departments (County Manager, Finance, I.T, H.R., Legal, DWI, General Services, and Planning), and the Elected Officials Departments (Assessor, Clerk, Treasurer, and Probate Judge) departments.





	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
	AECOM Technical Services, Inc.	Coral Gables, FL	Prime	
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
C.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	

# Taos County Public Safety, Judicial, Detention and Administration Complex Taos, New Mexico (continued)



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
	AECOM Technical Services, Inc.	Coral Gables, FL	Prime	
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
с.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	

F. EXAMPLE PROJECTS WHI QUALIFICATIO	20. EXAMPLE PROJECT KEY NUMBER		
	sted by the agency, or 10 projects, if no Section F for each project.)	ot specified.	6
21. TITLE AND LOCATION (City and State)		22. YEAR	COMPLETED
Winnipeg Police Services Head Building, Winnipeg, Manitoba, (	quarters/Public Safety Canada	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable) 2014
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPH	IONE NUMBER
City of Winnipeg	Abdul Aziz Manager of Services	204.986.6213 aaziz@winnipeg.ca	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS	CONTRACT (Include scope, size, and cost)		

Upon completion of the feasibility study by AECOM for the Winnipeg Police Services Headquarters/Public Safety Building, AECOM was retained to provide architectural programming and planning for the final design.

Design involves the conversion of the Canada Post Building into a new 650,000-square foot facility for the Winnipeg Police Services. The City of Winnipeg is consolidating nearly all of its police service functions into this new location. The redevelopment will include specialized areas, such as emergency dispatch (911), forensic lab, computer data center, arrest processing and detention unit, for a total programmed area of over 600,000 square feet.

The size of this existing facility allows the centralizing of many functions. Locating the police headquarters in downtown Winnipeg will help promote an accessible and approachable image. The new headquarters allows the design to accommodate functional operational changes, an essential component of a responsive facility plan.

The new headquarters will be state of the art and include all aspects required by police functions. It will have all "front of house" functions that can be accessed by the public on a walk-in basis. A controlled entry and reception point is provided, and all non-police individuals will be escorted to their appointments from that entry point. Travel routes within the facility will be secure and restricted to authorized personnel. "Back of house" functions will include the emergency dispatch (911), forensic lab, computer data center, arrest processing and detention unit and other police specialty elements.

The office areas for the Winnipeg Police Service are divided into their respective units. However, the design encourages collaborative work spaces wherever possible. Opportunities for casual interaction, which can lead to information sharing and collaborative sessions, are designed into the work spaces. They include:

- Shared lunch and break areas on each floor.
- Widened corridors for staff
   interaction
- Open office spaces throughout the design
- Two-story high spaces in offices for a light and airy feeling

The 61,000-square foot Evidence Control Unit is comprised of a drug processing lab, public evidence retrieval counter, high-bay racking units, and secure, climate controlled separate evidence areas for guns and video archiving.

Project Value: \$110 million CAD Architect of Record: AECOM

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
	AECOM Technical Services, Inc.	Norfolk, VA	Prime	
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
с.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	

F. EXAMPLE PRO Q	20. EXAMPLE PROJECT KEY NUMBER				
	(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)				
21. TITLE AND LOCATION (City and State)		22. YEAR (	COMPLETED		
Westminister New Polic Westminster, CA	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
23. PROJECT OWNER'S INFORMATION					
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPH	ONE NUMBER		
City of Westminster Sergeant Brian Carpenter		714.898.3315			
24. BRIEF DESCRIPTION OF PROJECT AND RELE	EVANCE TO THIS CONTRACT (Include scope, size, and cost)				

AECOM provided comprehensive architecture and engineering services for a 92,000-square-foot new Police Department Facility for the City of Westminster. Our services included programming, schematic design, design development, construction document production, bidding phase services, and construction administration.

The department began experiencing space problems in the late 1980s, following the addition of police staff to serve the city's law enforcement needs. It housed 101 police officers, 47 civilian personnel and up to 108 part-time/ volunteer employees. The new police building will improve public safety and emergency response throughout Westminster. The new police building includes an emergency operations center (EOC), regional police dispatch center, forensic science laboratory, secure evidence storage, and detention. The three-story facility features a state-of-theart computer center and communications technology to gather information from the City and surrounding areas.

In the event of a disaster, the facility is designed to function as an emergency operations center that will serve as the command post for the general area. The facility has the capacity to remain operational for a 72-hour period without utility services. Critical power needs are served by an uninterruptible power supply system with battery backup, and essential operational requirements including lighting and HVAC, which are served by a standby emergency power generator.

A four-story parking structure for 750 cars is located immediately south of the new Police Station. The garage connects to the new police department by a sally port. The garage provides secure parking for the new Westminster Police Department and general parking for the public.

AECOM's design and consulting services for this project included: telecom infrastructure site surveys to document the existing campus backbone cabling pathways including ductbank, manhole and hand-hole locations, coordinated multi-vendor meetings to verify all underground services for telephone and cable access television (CATV) service feeds to campus, detailed client surveys of current and future projects to verify that new design parameters take these projects into consideration, coordinating CATV underground feed relocation effort, design for outside plant duct bank/manhole system to tie into existing infrastructure, design for building entrance facility space, telecom rooms, computer room including cabling infrastructure and pathway systems, and coordinating radio room requirements including feeds from rooftop and room layouts.

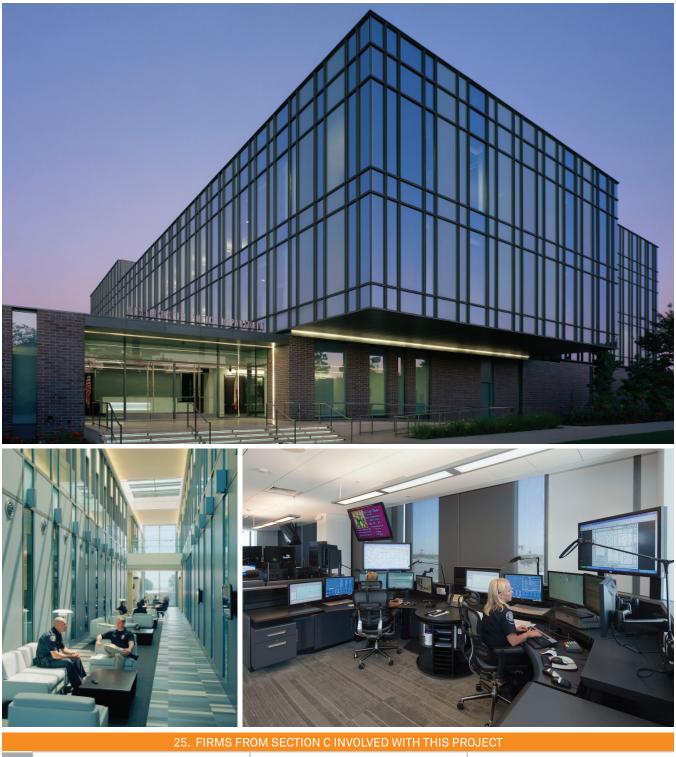
In addition, AECOM provided design and consulting services for the physical security systems including integrated closed circuit television (CCTV) and access control systems for the building. Security system design support was also provided for the detention space that included CCTV, access control, intercoms and door control systems.

AECOM also designed a building-wide paging system that includes headend design and speaker placements throughout the facility within specific coverage zones. Originally slated to achieve only a LEED Silver certification with the US Green Building Council. the facility ultimately achieved LEED Platinum certification through the addition of photovoltaic panels to cover the 750-car parking structure. Other sustainable design features include a reduced heat island. reduction of water use by 47 percent, 40 percent better energy efficiency than ASHRAE 90.1 2004, enhanced refrigerant management, reduction of construction waste, use of materials with recycled content and certified wood, daylighting, and use of low-emitting materials.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	AECOM Technical Services, Inc.	Orange, CA	Prime
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
с.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

## Westminister New Police Facility Westminster, CA (continued)



а.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	AECOM Technical Services, Inc.	Orange, CA	Prime
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

(Present as many projects as re Complete	QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)				
21. TITLE AND LOCATION (City and State)		22. YI	EAR COMPLETED		
Grand Junction Public Safet Grand Junction, CO	y Complex	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable) 2013		
23. PROJECT OWNER'S INFORMATION					
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TE	LEPHONE NUMBER		
City of Grand Junction John Camper, Chief		970 244 3560 johnc@ci.grandjct	970 244 3560 johnc@ci.grandjct.co.us		

The Grand Junction Public Safety Complex consists of a new two-story 64,216-square foot Police Department Building with 911 Dispatch Center, as well as renovations of a Fire Station and a Fire Department Administration Building. The 5.5-acre site is located at the intersection of Ute Avenue and 5th Street in downtown Grand Junction. AECOM is contracted to a local architect to provide design services and construction administration services for the Police Department Building and 911 Dispatch Center. AECOM is provided architectural programming, concept design, schematic design, 50% design development, some construction document design services, as well

I I III

as limited construction administration services. AECOM also provided complete electrical, telecommunications and security design and construction administration services for these systems.

The Police Department building provides a state-of-the-art facility to house a regional emergency communications center, the administrative offices of the Police Chief, the police records department, information services, data center, a crime lab, property and evidence storage, police investigations, the police patrol and traffic divisions, the quartermaster and staff support spaces such as conference and training rooms, break areas, workout room and lockers. AECOM also designed the fire alarm system, grounding and lightning protection system and telecommunications infrastructure consisting of horizontal distribution pathways with fiber and copper. The entire building is backed up for 100% load by an emergency generator.

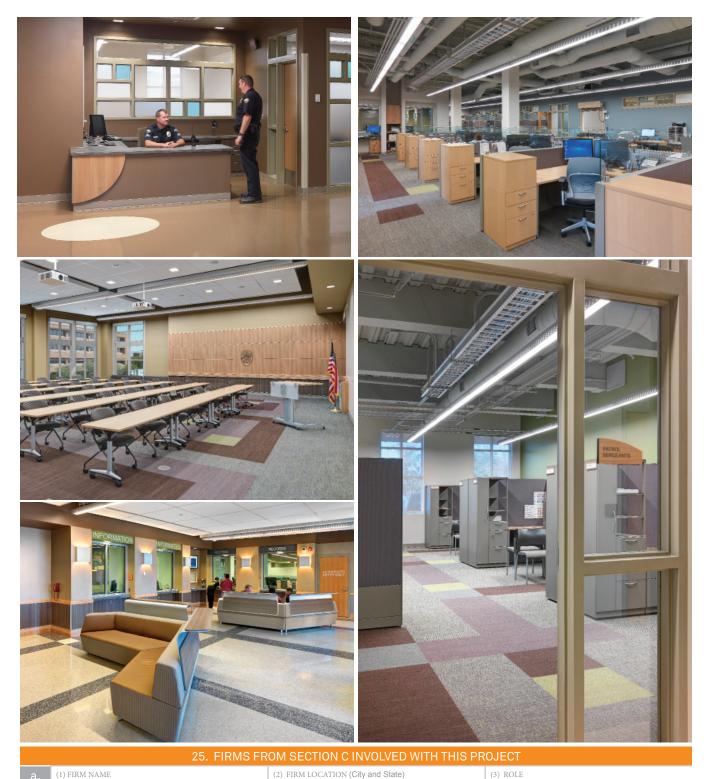
The electronic security system includes door control for various security levels, intercom, security paging, closed circuit television, network video recording, duress alarm, motion alarm, glass break alarm, card access system and security command center.

Project Value: \$17 million

Architect of Record: Blythe and Assoc.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT				
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
	AECOM Technical Services, Inc.	Norfolk, VA	Subconsultant	
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
C.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	

## Grand Junction Public Safety Complex Grand Junction, CO (continued)



Norfolk, VA

(2) FIRM LOCATION (City and State)

(2) FIRM LOCATION (City and State)

STANDARD FORM 330 (1/2004)

Subconsultant

(3) ROLE

(3) ROLE

AECOM Technical Services, Inc.

(1) FIRM NAME

(1) FIRM NAME

F. EXAMPLE PROJECTS WHI QUALIFICATI	20. EXAMPLE PROJECT KEY NUMBER		
	sted by the agency, or 10 projects, if no Section F for each project.)	ot specified.	9
21. TITLE AND LOCATION (City and State)		22. YEAR C	COMPLETED
Miami-Dade Public Safety and	Fire Rescue Training	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Facility, Doral, FL	5	2010	2010
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPH	ONE NUMBER
Miami-Dade County	Alfonso Ledo	786.331.4503 aledo@miamidade.go	V
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS	CONTRACT (Include scope, size, and cost)		

AECOM was hired by Miami-Dade County to provide complete design services for the Fire Rescue Training Complex located in the Doral area of Miami-Dade County. The proposed complex is located on a six acre site adjacent the existing headquarters of the Miami-Dade Fire Rescue Department and is intended to provide the Fire Rescue Department with "state of the art " facilities that will provide effective and realistic simulation tools, equipment, systems, and scenarios to support the critical training requirements of the firefighters.

The complex includes a two-story, 54,555 square foot classroom and administration building which includes a completely functional fire station with a three bay apparatus room to support the training programs. The building also includes six classrooms, a gym/exercise room, and extensive locker facilities for men and women. The second floor houses a large meeting room, library, video conference room, a 75' long, 12' deep training pool, and an administrative area overlooking the training field.

The training area includes a five story training tower attached to an 11,363 square foot, three story residential/ office burn building. The tower will include working elevators, dummy elevators, internal and external stairs, simulated electrical panel fire, and multiple balconies. The burn building will have smoke available on command, a bedroom fire and hallway flash-over scenarios.

A 6,350 square foot commercial burn building with a common attic was designed to also include a mansard roof for checking fire extension. The building will allow the fire department to develop a collapsed structure with 20 foot ceilings and will provide a kitchen fire, grease flare-up fire, and hood fire prop. A 3,569 square foot two story residential burn building will simulate a garage fire that can spread to the kitchen and a bedroom fire, both including smoke.

A 4,503 square foot maritime trainer will include ship stairs and doors, an engine room with escape tunnel, crew quarters, a significant maze, and an elevated platform to initiate top down fire training.

The training field will have

environmentally safe live fire training that will include a movable automobile fire, flammable liquid fire prop, horizontal propane tank fire, and a flammable fuel tanker fire. Training field will also include a confined space trainer, a trench rescue prop, a HAZ-MAT training area, and a 2,500 square foot covered area for the car extrication prop.

Project Value: \$27 million

Architect of Record: AECOM

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT										
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE								
	AECOM Technical Services, Inc.	Coral Gables, FL	Prime								
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE								
с.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE								

# Miami-Dade Public Safety and Fire Rescue Training Facility Doral, FL (continued)



### 25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE			
	AECOM Technical Services, Inc.	Coral Gables, FL	Prime			
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE			
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE			

F. EXAMPLE PROJECTS WHI QUALIFICATI	20. EXAMPLE PROJECT KEY NUMBER								
(Present as many projects as reque Complete on	10								
21. TITLE AND LOCATION (City and State)		22. YEAR C	OMPLETED						
Leon County/City of Tallahasse Safety Complex, Tallahassee, I	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)							
23. PROJECT OWNER'S INFORMATION									
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPH	ONE NUMBER						
Leon County/City of Tallahassee	Carl Morgan Facilities Management Architect	850.606.5017 morganc@leoncountyfl.gov							
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)									

AECOM collaborated with a Tallahassee firm on the joint Leon County/City of Tallahassee consolidated facility, the Public Safety Complex (PSC) with an Operations Building, and a Logistics Building.

The Operations Building is composed of two levels organized around a central circulation core. The lobby, meeting rooms, fire administration, emergency medical services (EMS), regional traffic management center (RTMC), data center, and staff support spaces occupy the lower level. The upper level houses the emergency communications center (ECC), the emergency operations center (EOC), and support spaces.

The ECC occupies the north side of the second floor to take advantage

of the diffused natural light and views of the adjacent regional park for the comfort of the employees. The second floor location allows the space to be configured for a large unobstructed area with high ceilings, aiding acoustic control and providing clear sight lines to visual displays.

The EOC overlooks the RTMC and is divided into two zones by an operable partition. Prepared for activations, the EOC is surrounded by the emergency management offices and is directly connected to the ECC by a situation room. A separate area of the EOC is setup for training and can be opened to expand operations during a major activation. The logistics building houses EMS vehicles and provides a restocking bay and wash bay. The facility also includes bulk storage areas, as well as support areas for on-duty personnel. A future fire station is planned adjacent to this building.

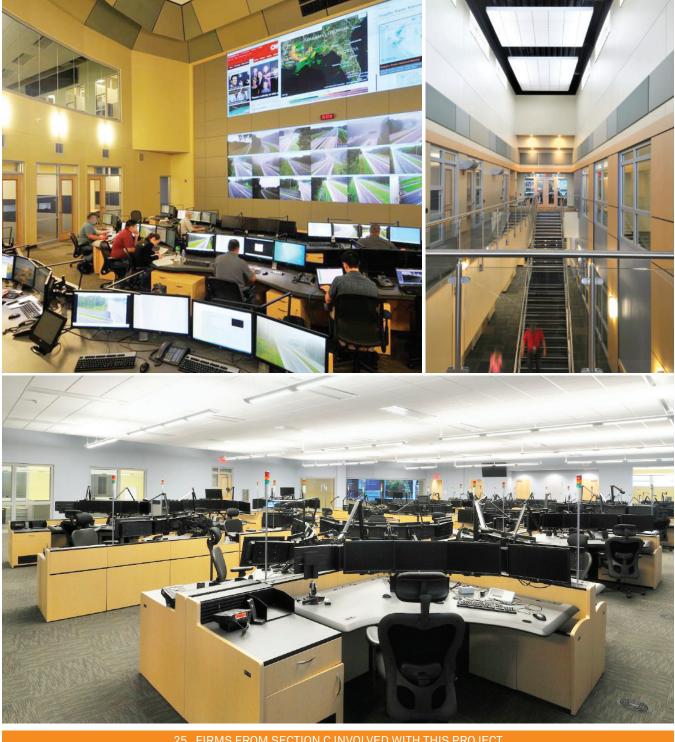
The site is designed to take advantage of the natural contours in the immediate environment, while providing secure access and parking separated into two diverse routes. Site planning includes the careful preservation of heritage live oak trees. Protection for the site is provided with decorative fencing, natural swales with a ha-ha (below-grade/ditch) wall, and landscaping along the street frontage.

Project Value: \$50 million; \$446,120 (fee) Architect of Record: CRA Architects



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT										
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE								
	AECOM Technical Services, Inc.	Norfolk, VA	Subconsultant								
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE								
	AECOM Technical Services, Inc.	Coral Gables, FL	Subconsultant								
с.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE								

# Leon County/City of Tallahassee Consolidated Public Safety Complex Tallahassee, FL (continued)



### 25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

C.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
	AECOM Technical Services, Inc.	Coral Gables, FL	Subconsultant		
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
	AECOM Technical Services, Inc.	Norfolk, VA	Subconsultant		
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)		<ol> <li>EXAMPLE PROJECTS LISTED IN SECTION F</li> <li>(Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)</li> </ol>										
(11011100000112, 2100112)	(10000000012)2000000)	1	2	3	4	5	6	7	8	9	10		
Doug McKenzie	Project Manager				x	x					x		
Agustin Barrera	Principal-in-Charge / Project Director				x								
Steve Loomis	Public Safety / Design Principal	x	x				x		x		x		
Michael Kerwin	Design Principal				x								
Scott Tao	Project Designer				x	x				x	x		
Karl Romesburg	Project Architect				x					x			
Amanda Chebalo	Public Safety Project Architect			x							x		
Brian Super	Public Safety Project Architect		x				x		x		x		
Benjamin Crooks	Program Verification / Planning and Peer Review				x								
Enrique Macia	Program Verification / Planning and Peer Review				x	x							
Lynn Gordon	Interiors				x	x				x			
Gustavo Santana	Landscape Designer				x					x			
Timothy Plummer	Civil / Transportation Engineer												
Juan Espinosa Transportation Engineer													

	29. EXAMPLE PROJECTS KEY										
NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)								
1	Los Angeles Police Department Headquarters	6	Winnipeg Police Services Headquarters/ Public Safety Building								
2	St. Petersburg Police Headquarters	7	Westminister New Police Facility								
3	New York State Police Troop G Headquarters Bldg	8	Grand Junction Public Safety Complex								
4	City of Miami College of Policing	9	Miami-Dade Public Safety and Fire Rescue Training Facility								
5	Taos County Public Safety, Judicial, Detention and Administration Complex	10	Leon County/City of Tallahassee Consolidated Public Safety Complex,								

### G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

G. KET FERSONNEL FARTICIPATION IN EXAMPLE PROJECTS												
26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)		<ol> <li>EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)</li> </ol>									
(FIUIT Section E, DIOLK 12) (FIUIT Section E, DIOLK 13)				3	4	5	6	7	8	9	10	
Victor Lee	Civil / Transportation Engineer											
Todd Seymour	Site Civil Engineer											
Giancarlo Benadetti	Structural Engineer											
Orlando Hernandez	Mechanical / Plumbing Engineer				x	x				x		
Ovidio Rodriguez	Electrical Engineer				x	x				X		
Martha Casas	Fire Protection Specialist				x	x				X		
Anthony Valino	QA / QC / Site Specification				x	x		X		X		
Kim Lombard	LEED Coordinator											
Aaron Adilman	AV Technology Specialist											
Douglas Milby	Douglas Milby					x		x				
Brian Waller	IT / Security Specialist						x					
Mark Hannah	911-Radio Specialist											
David Cabage	Cost Estimator				X	X						

	29. EXAMPLE PROJECTS KEY										
NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)								
1	Los Angeles Police Department Headquarters	6	Winnipeg Police Services Headquarters/ Public Safety Building								
2	St. Petersburg Police Headquarters	7	Westminister New Police Facility								
3	New York State Police Troop G Headquarters Bldg	8	Grand Junction Public Safety Complex								
4	City of Miami College of Policing	9	Miami-Dade Public Safety and Fire Rescue Training Facility								
5	Taos County Public Safety, Judicial, Detention and Administration Complex	10	Leon County/City of Tallahassee Consolidated Public Safety Complex,								

#### G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

#### H. ADDITIONAL INFORMATION

30. PROVIDE ADDITIONAL INFORMATION REQUESTED BY THE AGENCY. ATTACH ADDITIONAL SHEETS AS NEEDED.

#### FIRM DESCRIPTION

AECOM is a premier, fully integrated professional and technical services firm positioned to design, build, finance and operate infrastructure assets around the world for public- and private sector clients. The firm's global staff - including architects, engineers, designers, planners, scientists and management and construction services professionals - serves clients in over 150 countries around the world. AECOM is ranked as the #1 engineering design firm by revenue in Engineering News-Record magazine's annual industry rankings, and has been recognized by Fortune magazine as a World's Most Admired Company. The firm is a leader in all of the key markets that it serves, including transportation, facilities, environmental, energy, oil and gas, water, high-rise buildings and government. AECOM provides a blend of global reach, local knowledge, innovation and technical excellence in delivering customized and creative solutions that meet the needs of clients' projects. A Fortune 500 firm, AECOM companies, including URS Corporation and Hunt Construction Group, have annual revenue of approximately \$19 billion.

Incorporated in 1970, AECOM Technical Services, Inc. is based in Los Angeles, California with offices located nationally and globally. AECOM Technical Services, Inc. is a wholly owned subsidiary of The Earth Technology Corporation (USA), itself a subsidiary of AECOM Technology Corporation, a Delaware corporation whose stock is publicly traded on the New York Stock Exchange (ACM/NYSE).

While AECOM is worldwide, we truly value the local relationships we have developed with our clients in Florida. For us, the client is always the center of attention and we firmly believe that a reputation is built on each individual project resulting in a successful sum of work. We strive to be the firm of choice for both our clients and employees in every discipline we practice, and in all geographic areas we serve. We are glad our efforts have not gone unnoticed. AECOM is proud to be recognized as one of Fortunes Worlds Most Admired Companies for 2016.

Our Coral Gables office will serve as our local point of contact for this contract. We will also utilize local, regional and national experts to support this effort. Exceptional local knowledge and renowned global expertise.

AECOM will provide the perfect combination of local knowledge and experience with renowned global expertise to innovatively, cost effectively and efficiently deliver all components to the City of Coral Gables.





I. AUTHORIZED F	REPRESENTATIVE
The foregoing is a	statement of facts.
31. SIGNATURE	32. DATE
Alta	June 28, 2016
ATTA	
33 NAME AND TITLE	
Agustin J. Barrera, Vice President	

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12	Civil Engineer		1433	1	C14			and Resource	Manage	ment	9
15	Construction Ir	nspector	687	1	C18			g; Cost Eng.			8
16	Construction N		367	5	D04	Des	ign-Build –	Preparation	of RFPs		8
21	Electrical Engin		315	3	E02			acilities; Class			9
23	Environmental		665	2	E07			rvation; New			10
 	Environmental Geologist	Scientist	1010 659	1	E09 G01			udies, Asses cle Maint. Fa			10 8
37	Interior Design	er	45	3	G01 G04			nent, Analysis			8
39	Landscape Arc		103	2	H01			s; Piers; Ship			8
42	Mechanical En	gineer	294	4	H03	Haz	ardous; To	xic; Radioact	ive Waste	e Remediation	10
47	Planner: Urbar		285	5	H07			eets; Airfield F	Paving; Pa	arking Lots	10
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60	Transportation		691	3	R06			(Buildings; St		Facilities)	10
62	Water Resource		460	1	S05	Soil	s & Geolog	jic Studies; Fo	oundation	IS	8
		lesident Engineer	212	1	S09			ign; Special S			8
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		IRM FOR LAST 3 YE					IONAL SEI		_	DEX NUMBER	
		lex number shown at i			than \$100					ion to less than	
a. Federal Work 10						in \$250,000 in \$500.000			ion to less than illion to less thar		
b. Non-Federal Work 10						in \$1 millior			illion to less that		
c. Total Work 10							n \$2 millior		÷ -	illion or greater	
		1			ZED REPP						
	0	0 0/1		e toregoing	g is a state	ment	or facts.				
a. SIGN/	ATURE 1	ע יו א נו								b. DATE	
	hand	$ \Lambda a_{2} l$	$\sim$							January 4, 2	2016
Randa	I R. Castro – S	enior Vice Presiden	it, Nationa	I Governi	ments Ma	arket	Sector Le	ader			

	DOUNTE							1. SOLICITATION N		7)	
ARCHITECT – ENGINEER QUALIFICATIC PART II - GENERAL QUA								RFQ 2016.0	5.MG		
		Р	ART II -	GENE	RAL QI	JALIFIC	CATIC	ONS			
		(If a firm has brand						n office seeking wo	rk.)		
2a. FIRM	OR BRANCH C	OFFICE) NAME	,					3. YR ESTABLISHED	IBER		
AECOM Technical Services, Inc.							1970		84462		
								(ATS HQ DUNS)			
2b. STRE								5. ( a. TYPE	OWNERSHIP		
2c, CITY		enter, 440 Monticello	2d. STATE	Suite 150	2e. ZIP C	ODE					
				/ A	20. ZIF 0		ł	b. SMALL BUSINESS	orporation		
Norfolk		NAME AND TITLE		Ά		23510		D. SMALL BUSINESS			
6a. POIN	IT OF CONTACT	NAME AND IIILE					-	7. NAME OF FIRM (If )	Large	h office)	
Paul G	arrison, PE, N	ICEES, CEM, LEED	AP BD+C	, Vice Pr	esident, F	Project Mo	gmt.	7. NAME OF FIRM (// )	DIOCK 28 IS & DIAIIC	n onice)	
6b. TELE	EPHONE NUMBE	R	6c. E-MAII	ADDRES	S			AECOM Tec	hnical Service	s Inc	
	757.306	6.6723	pa	ul.garris	on@aeco	m.com				o, mo.	
		8a. FORMER FIRM N		-	<u> </u>		8b Y	R. ESTABLISHED	8c. DUNS	NUMBER	
Former n		1 Technical Services, Ir			, Inc.	4	ATS: 1	970	ATS: 14518634		
		TS: AECOM Services							AECOM Servic		
		, Inc. [HSMM]); AECON	I USA, Inc.	(formerly	Metcalf &			/ USA: 1930	829314371; 013	3297929	
Inc.) EDA	WV, INC.						EDAW:		AECOM USA: (	9329132	
	9. EMP	<b>PLOYEES BY DISCIPL</b>	INE					LE OF FIRM'S EXPE RAGE REVENUE FO		20	
						ANNUAL		RAGE REVENUE FU	R LASI 5 TEA	c. Revenue	
a. Function	b.	c. No. of Er	nployees	a. Profile		b. Experience			Index Number		
Code			(1) FIRM	(2) BRANCH	Code					(see below)	
06	Architect	-	504		A05/A06		Airports; Terminals and Hangars; Lighting; Fueling				
08	CADD Techni		722	3	C15	Construction Management				10	
12 13	Civil Engineer Communicatio		1433 28	3	C14 C18		nservation and Resource Management st Estimating; Cost Eng. & Analysis			9	
21	Electrical Eng		315	2	D04	Design-Build – Preparation of RFPs				8	
23	Environmenta		665	3	E02			cilities; Classrooms		9	
25	Fire Protection		39	1	E07			vation; New Energy S	ources	10	
30	Geologist	Ŭ	659	1	E09		Env. Impact Studies, Assessments or Statements				
42	Mechanical E		294	6	G01			le Maint. Facilities; Pa		8	
47	Planner: Urba		285	7	G04			ent, Analysis, & Data		8	
48 60	Project Manag Transportation		1932 691	6	H01 H03			; Piers; Ship Termina kic; Radioactive Wast		8	
60	Water Resour		460	<u> </u>	H03					10	
	Procurement		132	2	M05	Highways; Streets; Airfield Paving; Parking Lots Military Design Standards					
	Technician: C		60	1	O01	Office Buildings; Industrial Parks					
					P06	Planning (Site, Installation & Project)				10	
					R06			Buildings; Structures;		10	
					S05	Soils & Geologic Studies; Foundations				8	
					S09 S10			gn; Special Structures ting; Mapping; Flood		8	
					S10			sign [subset of other		[10]	
		Other Employees	75,816	6	T03			ortation Engineering	categoriesj	10	
	Total	(all AECOM entities)	84,035	50	W03			Freatment & Distributi	on	10	
11 AN		GE PROFESSIONAL S						VICES REVENUE IN		10	
		FIRM FOR LAST 3 YE		4 1			AL SER			<u>ФЕ</u>	
(In	sert revenue in	dex number shown at r	tight)		than \$100	),000 ss than \$25	50 000		lion to less than lion to less than		
a. Federal Work 10				÷	,	ss than \$50	)		illion to less that	Y	
b. Non-F	ederal Work	10		- +	,	ss than \$1	)		illion to less that	1	
c. Total \	Work	10		5. \$1 m	illion to les	ss than \$2	million		illion or greater		
		~				RESENTAT					
		0 0 / 1	The	foregoing	is a state	ment of fac	cts.				
a. SIGNA	TURE	$\Pi P \Pi \Box$							b. DATE		
	Kond	PR laste	~						January 4, 2	2016	
	,	- I would	r								

Randal R. Castro – Senior Vice President, National Governments Market Sector Leader

AUTHORIZED FOR LOCAL REPRODUCTION

								1. SOLICITATION NUMBER (If any) RFQ 2016.05.MG			
		P	ART II -	GENE		ΙΔΙΙ	FICATI		0.00.000		
		(If a firm has brand							a work.)		
2a. FIRM	I (OR BRANCH O		3. YR ESTABLIS	MBER							
AECOM Technical Services, Inc.								1970	184462		
								(ATS HQ DUNS)			
2b. STREET								5. OWNERSHIP a. TYPE			
10 S. J 2c. CITY	efferson, Suite	e 1600	2d. STATE		2e. ZIP C	ODE					
Roano				/A	24011			Corporation b. SMALL BUSINESS STATUS			
	-	NAME AND TITLE	V	A		2401	1	D. OMALL DOOI			
		EED AP, Principal						7. NAME OF FIF	Large RM (If block 2a is a bran	ch office)	
6b. TELE	EPHONE NUMBE			ADDRES				AECON	I Technical Servic	es, Inc.	
	540.857				er@aeco	om.cor			1		
		a. FORMER FIRM NAM		87			8b YR. E	STABLISHED 8c. DUNS NUMBER			
		Technical Services, Ir TS: AECOM Services,				Horn	AECOM S	ervices: 1960	829312243		
	n, Inc. [HSMM])	15. AECOIVI Services,	inc. (ionne	ny nayes,	Seay, Ma	illem /	ATS: 1970	)	029312243		
d matteri									EXPERIENCE AND		
	9. EMP	LOYEES BY DISCIPL	INE						E FOR LAST 5 YEA	RS	
a.			a Na of Er		a. Profile					c. Revenue	
Function	b. l	Discipline	c. No. of Er		Code			Index Number			
Code 06	Architect		(1) FIRM 504	(2) BRANCH 21	A05/A06	Airpo	orte: Tormi	nale and Handar	s; Lighting; Fueling	(see below) 10	
08	CADD Technic	rian	722	21	C15		struction M	10			
10	Chemical Eng		152	1	C14			ind Resource Ma	9		
12	Civil Engineer		1433	14	C18			g; Cost Eng. & A	8		
13	Communicatio	ns Engineer	28	1	D04		gn-Build –	8			
16	Construction N		367	2	E02	Educ	ational Fa	cilities; Classroc	oms	9	
18	Cost Engineer		151	1	E07		ergy Conservation; New Energy Sources			10	
21	Electrical Engi		315	7	E09		v. Impact Studies, Assessments or Statements rages; Vehicle Maint. Facilities; Parking Decks			10	
23 25	Environmental Fire Protection		665 39	3	G01 G04				Data Conversion	8	
25	GIS Specialist	0	318	4	H01			s; Piers; Ship Te		8	
32	Hydraulic Eng		29	1	H03				Waste Remediation	10	
37	Interior Design		45	6	H07				ing; Parking Lots	10	
38	Land Surveyor		108	2	M05	Milita	ary Design	Standards		10	
42	Mechanical Er		294	13	O01	Offic	10 10				
48	Project Manag		1932	7	P06		Planning (Site, Installation & Project) Rehabilitation (Buildings; Structures; Facilities)				
57	Structural Eng		680	8	R06			Buildings; Struct ic Studies; Foun		10	
<u>58</u> 60	Technician/An Transportation		190 691	6	S05 S09		8				
	Procurement S		132	1	S10			gn; Special Stru tting: Mapping: F	Flood Plain Studies	8	
	Project Contro		165	1	S11			sign [subset of o		[10]	
		Other Employees	75,075	26	T03			portation Engine		10	
	Total (	all AECOM entities)	84,035	158	W03	Wate	er Supply;	Treatment & Dis	tribution	10	
11. AN	NUAL AVERAG	E PROFESSIONAL S	ERVICES		PROF	FESSI	ONAL SEF	RVICES REVEN	UE INDEX NUMBER	2	
		IRM FOR LAST 3 YE		1 Less	than \$100	000		6.5	62 million to less that	\$5 million	
(Insert revenue index number shown at righ			right)				\$250,000		5 million to less that		
a. Federal Work 10				3. \$250	,000 to les	ss thar	\$500,000	8. 9	610 million to less that		
	ederal Work	10					\$1 million		\$25 million to less that	+	
c. Total	Work	10	-10	- +			1 \$2 million	n   10. S	\$50 million or greater		
		0			ZED REPF						
		0 All				ment u			h DATE		
a. SIGNA	Rond	リアレチ							b. DATE	0040	
	Nonder	r /\ las Ll	$\sim$						January 4,	2010	

Randal R. Castro – Senior Vice President, National Governments Market Sector Leader

AUTHORIZED FOR LOCAL REPRODUCTION

						1. SOLICITATION NUMBER (If any) RFQ 2016.05.MG						
PART II - GENERAL QUALIFICATIO												
	(If a firm has branch offices, complete for each specific branch office seeking work.)											
2a, FIRM	I (OR BRANCH OF		in onices,	complete	e ior each	rspecind	C DIANC	3. YR ESTABLISHED 4. DUNS NUMB			VIBER	
	(-	,									84462	
AECOM Technical Services, Inc.								1970 (ATS HQ			Q DUNS)	
2b. STREET									5. OV	VNERSHIP		
	ast Wacker Driv	e, Suite 1400						a. TYPE				
2c. CITY			2d. STATE		2e. ZIP C	ODE				poration		
Chicag				IL		60601		b. SMALL BU	SINESS S	TATUS		
6a. POIN	IT OF CONTACT N	AME AND TITLE								arge		
		Senior Vice Preside						7. NAME OF F	FIRM (If blo	ock 2a is a branc	h office)	
6b. TELE	EPHONE NUMBER			L ADDRES				AECC	M Tech	nical Service	s, Inc.	
	312.373.				lino@aec	com.com	n					
	8a.	FORMER FIRM NAM	ME(S) (If an	iy)				STABLISHED		8c. DUNS NU	MBER	
Affiliated	companies of AT	Technical Services, Ir S: AECOM USA, Inc Inc. (formerly DMJM	. (formerly	CTE; STS		AE AE		SA: 1930 ervices: 1960	AECO AECO	048355320 M USA: 87319 M Services: 6: /: 827155651		
	9. EMPL	OYEES BY DISCIPL	INE					LE OF FIRM'S			RS	
a.			c. No. of E	mplovees	a. Profile						c. Revenue	
Function Code	b. Di	iscipline		(2) BRANCH	Code	b. Experience					Index Number	
06	Architect		(1) FIRM 504		A05/A06	Airporte	s <sup>.</sup> Termi	nals and Hand	ars: Linht	ina: Fuelina	(see below) 10	
07	Biologist		250	1	C15		Airports; Terminals and Hangars; Lighting; Fueling Construction Management					
08	CADD Technici	an	722	9	C14	Conservation and Resource Management					10 9	
12	Civil Engineer		1433	34	C18	Cost Estimating; Cost Eng. & Analysis					8	
15	Construction Ins	spector	687	5	D04	Design-Build – Preparation of RFPs					8	
18	Cost Engineer /		151	1	E02	Educational Facilities; Classrooms				9		
20	Economist		45	3	E07	Energy Conservation; New Energy Sources				10		
21	Electrical Engin	eer	315	8	E09	Env. Impact Studies, Assessments or Statements					10	
23	Environmental E	Engineer	665	5	G01	Garage	es; Vehio	cle Maint. Faci	lities; Par	king Decks	8	
24	Environmental S	Scientist	1010	5	G04			ent, Analysis,			8	
32	Hydraulic Engin		29	2	H01			s; Piers; Ship			8	
35	Industrial Engin		9	1	H03			xic; Radioactiv			10	
39	Landscape Arch		103	1	H07			ets; Airfield Pa	aving; Par	king Lots	10	
42	Mechanical Eng		294	3	M05			Standards			10	
47	Planner: Urban/		285	2	O01			s; Industrial Pa			10	
48	Project Manage		1932	19	P06			Installation &			10	
51		ional Health Eng.	82	32	R06	Rehabi	ilitation (	Buildings; Stru	ictures; F	acilities)	10	
53	Scheduler		65	1	S05 S09			ic Studies; For			8	
57 58	Structural Engir Technician/Ana		680 190	10	S09 S10			gn; Special St tting; Mapping		ain Studioa	8	
60	Transportation I		691	13	S10			sign [subset c			[10]	
0	Transportation	Other Employees	73,893	24	T03	1		portation Engir		litegoriesj	10	
	Totol /a	Il AECOM entities)	84.035	196	W03			0			10	
44 ANI	(	E PROFESSIONAL S	- ,	190				Treatment & D			10	
		RM FOR LAST 3 YE			PROF	FESSION	VAL SEF	RVICES REVE	NUE IND	EX NUMBER		
		ex number shown at r			than \$100			6.		on to less than		
		10	iginij		),000 to les					n to less than		
				<ol> <li>\$250,000 to less than \$500,000</li> <li>\$500,000 to less than \$1 million</li> </ol>					÷ -	ion to less tha	1	
b. Non-Federal Work 10										ion to less that	a \$50 million	
c. Total Work 10 5. \$1 million to less than \$2 million 10. \$50 million or greater												
		. 1			is a state							
a. SIGNA		n DII .	-							b. DATE		
	$P \Pi$	181:4								January 4,	2016	
	1 and X	1 asu	<u></u>							January 4, A		
Randa	I R. Castro – Se	enior Vice Presiden	it, Nationa	l Governi	ments Ma	arket Se	ctor Lea	ader				

•									ON NUMBER (If a	ny)	
A	RCHITECT – E	RFQ 2016.05.MG									
			ART II -								
			ch offices,	complete	e for each	n spec	ific branc	h office seekin			
2a. FIRM	(OR BRANCH OFFICE) NAM	3. YR ESTABLIS	UMBER 184462								
AECOM Technical Services, Inc.									1970 (ATS HO		
2b. STRI	ET		5. OWNERSHIP								
6200 South Quebec Street											
2c. CITY			2d. STATE	_	2e. ZIP C				Corporation		
	vood Village		C	0		8011	1	b. SMALL BUSI	NESS STATUS		
6a. POIN	T OF CONTACT NAME AND	TITLE							Large M (If block 2a is a bra		
Travis	Boone, PE, Vice Preside	ent						7. NAME OF FIR	INI (IT DIOCK ZA IS A DIA	nch omce)	
6b. TELE	EPHONE NUMBER		6c. E-MAII	ADDRES	S			AECON	I Technical Servio	ces, Inc.	
	303.694.2770		tr	avis.boor	ne@aeco	m.cor	n				
	8a. FORMER	r firm nai	ME(S) (If an	y)			8b YR. E	STABLISHED	8c. DUNS N	IUMBER	
	ama of AECOM Tashnias	Comisso Ir		-	Inc		ATS: 1970	)	ATS: 808908149	240542	
	ame of AECOM Technical companies of ATS: EDAW						AECOM U		AECOM USA: 020 AECOM, Inc.: 608		
	ng; DMJM Aviation); AECO					-	AECOM, II EDAW: 20		68 176645062; 136612608		
URS Gro	up, Inc. (acquired in 2014)						URS: 1999		EDAW: 84959948	5	
									URS: 052819013		
	9. EMPLOYEES E	BY DISCIPL	INE						EXPERIENCE AND E FOR LAST 5 YE		
a.			c. No. of El	nplovees	a. Profile					c. Revenue	
Function Code	b. Discipline			(2) BRANCH	Code			b. Experienc	e	Index Numbe (see below)	
05	Archaeologist		222	(2) BRANCH	A05/A06	Airp	orts; Termi				
06	Architect		504	3	C15	Con	struction M	10			
08	CADD Technician		722	34	C14		servation a	9			
12	Civil Engineer		1433	50	C18		t Estimating	8			
15 16	Construction Inspector Construction Manager		687 367	4 21	D04 E02	Edu	gn-Build – cational Fa	8			
18	Cost Engineer/Estimator		151	9	E07	Ene	Educational Facilities; Classrooms Energy Conservation; New Energy Sources				
21	Electrical Engineer		315	6	E09	Env.	Inv. Impact Studies, Assessments or Statements				
23	Environmental Engineer		665	17	G01				es; Parking Decks	8	
24 27	Environmental Scientist Foundation/Geotechnical	Enginoor	1010 245	21 28	G04 H01			s; Piers; Ship Te	Data Conversion	8	
29	GIS Specialist	LIGINEE	318	8	H03				Waste Remediation		
30	Geologist		659	21	H07	High	ways; Stre	ets; Airfield Pavi		10	
36	Industrial Hygienist		35	4	M05	Milita	ary Design	Standards		10	
38	Land Surveyor		108	12	O01			s; Industrial Park		10	
39 42	Landscape Architect Mechanical Engineer		103 294	6 6	P06 R06			Installation & Pr (Buildings; Struct		10	
48	Project Manager		1932	56	S05			ic Studies; Foun		8	
57	Structural Engineer		680	25	S09		-	gn; Special Struc		8	
60	Transportation Engineer		691	27	S10				lood Plain Studies	8	
62	Water Resources Engine		460	30	S11 T03			esign [subset of c	· ·	[10]	
	Total (all AECON	mployees	72,434 <b>84,035</b>	207 601	W03			portation Enginee Treatment & Dis	<u> </u>	10	
11 AN	NUAL AVERAGE PROFES	,		001						-	
	EVENUES OF FIRM FOR I						ONAL SEF		UE INDEX NUMBE		
(In	sert revenue index number	r shown at i	right)		than \$100		n \$250,000		2 million to less that 5 million to less that	+	
a. Federal Work 10						1 \$200,000 1 \$500,000		510 million to less th			
b. Non-Federal Work 10					\$500,000 to less than \$1 million 9. \$25 million to less than						
c. Total	Work	10		- +			n \$2 millior	า   10. \$	50 million or greate	er	
		1			ZED REPF						
a. SIGNA				00					b. DATE		
	Kend VK	là T	-						January 4	, 2016	
c. NAME		w u	<b>f</b>								
Randa	R. Castro – Senior Vice	e Presider	it. Nationa	I Governr	nents Ma	arket S	Sector Lea	ader			

ARCHITECT – ENGINEER QUAL					FICAT					ATION NUMBER (If any)		
PART II - GENERAL QUALIFICA								RFQ 2016.05.MG				
											1	
2a EIDM	(OR BRANCH O	(If a firm has brand	ch offices,	complete	e for each	specific	: branc	3. YR ES			) 4. DUNS NUI	IRED
		*										84462
AECO	M Technical S	ervices, Inc.					1970			Q DUNS)		
2b. STRE	ET									5. OW	NERSHIP	<u>a 20110)</u>
800 La	Salle Avenue,	Suite 500						a. TYPE	a. TYPE			
2c. CITY			2d. STATE		2e. ZIP C	ODE					ooration	
Minnea	5		N	/N		55402		b. SMAL	b. SMALL BUSINESS STATUS			
6a. POIN	T OF CONTACT	NAME AND TITLE									arge	
Michell	e Julius, PE, l	_EED AP, Vice Pres	ident, Ope	erations N	lanager			7. NAME	OF FIF	RM (If bloc	ck 2a is a branc	h office)
6b. TELE	PHONE NUMBE	R	6c. E-MAII	L ADDRES	S			Δ	FCOM	1 Techr	nical Service	s Inc
	612.376	6.2046	mi	chelle.jul	ius@aeco	om.com			2001	1 I COIII		o, mo.
		8a. FORMER FIRM N	AME(S) (If	anv)			8b YR.	ESTABLI	SHED		8c. DUNS NU	MBER
Former na		Technical Services, Ir			, Inc.			Becket:		967274		
		TS: Ellerbe Becket, In ed in 2014 by AECOM)		, Inc. (forn	nerly ENSF	R Corp.)	ATS: 1 URS: 1				VI, Inc.: 80824 43271568	4151
	9. EMP	LOYEES BY DISCIPL	INE								ENCE AND LAST 5 YEA	RS
a. Function		Dissipling	c. No. of Ei	mployees	a. Profile					-		c. Revenue
Code	D.	Discipline		(2) BRANCH	Code	b. Experience				Index Number (see below)		
02	Administrative		1485		A05/A06	Airports	Airports; Terminals and Hangars; Lighting; Fueling					10
05	Archaeologist		222	1	C15			lanageme			10	
06	Architect	·	504 15 C14 Conservation							ent	9	
08	CADD Technic		722	5	C18		Estimating; Cost Eng. & A					8
10 11	Chemical Eng Chemist	Ineer	152 122	<u> </u>	D04 E02		Design-Build – Preparation of RFPs Educational Facilities; Classrooms				8	
12				24	E02						10	
15/16		nspector/Manager	1433 1054	3	E09						Statements	10
18	Cost Engineer	/ Estimator	151	3	G01	Garage	s; Vehio	cle Maint.	Faciliti	es; Park	king Decks	8
23	Environmenta		665	6	G04						onversion	8
24	Environmenta		1010	14	H01			s; Piers; S				8
29 30	GIS Specialist Geologist		318 659	2	H03 H07			ets; Airfie			Remediation	10
30	Interior Desigr	her	45	9 7	M05			Standard		ing, Pair	KING LOIS	10
42	Mechanical Er		294	1	O01			s; Industri		s		10
47	Planner: Urba		285	6	P06						10	
48	Project Manag		1932	1	R06			Buildings			acilities)	10
57	Structural Eng		680	3	S05			ic Studies				8
58	Technician/An		190	9	S09			gn; Speci				8
60 62	Transportation Water Resour		<u>691</u> 460	6	S10 S11			sign [sub			ain Studies	<u>8</u> [10]
02	Water Resource	Other Employees	70,961	15	T03			ortation E			legonesj	10
	Total (all AECOM entities) 84,03			163	W03			Treatmen	-	-		10
11 AN		E PROFESSIONAL S	- ,								EX NUMBER	10
		FIRM FOR LAST 3 YE		4 1			IAL SEP					<b>AF a a i U i a a</b>
(Insert revenue index number shown at right)					than \$100 0,000 to les		250 000				n to less than n to less than	
a. Federal Work 10				0,000 to les						on to less than		
b. Non-F	ederal Work	10			,000 to les				9. 3	\$25 millio	on to less tha	
c. Total \	Nork	10			illion to les			1	10. 3	650 millio	on or greater	
		Л			ZED REPF							
a. SIGNA	a. SIGNATURE											
	Konde	V / last	$\sim$								January 4,	2016

Randal R. Castro - Senior Vice President, National Governments Market Sector Leader

							1. SOLICITATION NUMBER (If any) RFQ 2016.05.MG				
		P	ART II -	GENE			CATI				
		(If a firm has brand							work)		
2a. FIRM	OR BRANCH O			specific	branc	3. YR ESTABLISHE		/BER			
AECOM Technical Services, Inc.								1970	84462 Q DUNS)		
2b. STRE	EET								5. OWNERSHIP		
701 Co	prorate Cente	er Drive, Suite 475						a. TYPE			
2c. CITY			2d. STATE		2e. ZIP C	ODE			Corporation		
Raleigh	ו		N	IC		27607		b. SMALL BUSINE	SS STATUS		
6a. POIN	T OF CONTACT	NAME AND TITLE							Large		
		ior Manager, Admini	stration					7. NAME OF FIRM	(If block 2a is a brand	h office)	
6b. TELE	EPHONE NUMBE		6c. E-MAII	ADDRES	S			AECOM T	echnical Service	s, Inc.	
	919.239	0.7153	ca	rolyn.kerl	per@aeco	om.com					
		8a. FORMER FIRM N	AME(S) (If	any)			8b Y	R. ESTABLISHED	8c. DUNS N	UMBER	
		Technical Services, Ir					ATS: 1		ATS: 160411018		
		TS: AECOM, Inc. (for		r); Aecon	A Services			M, Inc.: 1988	AECOM, Inc.: 804		
(formerly	Hayes Seay Ma	attern & Mattern [HSMI	VI])						AECOM Services	081938883	
	9. EMP	LOYEES BY DISCIPL	INE					ILE OF FIRM'S EX		20	
						ANNUA		RAGE REVENUE	FUR LAST 5 TEAL		
a. Function	b. I	Discipline	c. No. of Ei	nployees	a. Profile		b. Experience			c. Revenue Index Number	
Code			(1) FIRM	(2) BRANCH	Code			(see below)			
07	Biologist		250	2	A05/A06		Airports; Terminals and Hangars; Lighting; Fueling				
08	CADD Technic		722	7	C15	Constru	10				
10 12	Chemical Engi Civil Engineer		152 1433	2	C14 C18	Conserv		9			
12				1	D04			g; Cost Eng. & Ana Preparation of RFF		8	
23				6	E02	Educational Facilities; Classrooms 9					
24	Environmental	<u> </u>	9	E07			vation; New Energy		10		
29	GIS Specialist		318	19	E09	Env. Impact Studies, Assessments or Statements 10					
30	Geologist		659	6	G01	Garages; Vehicle Maint. Facilities; Parking Decks 8					
32	Hydraulic Eng	ineer	29	2	G04	GIS: Development, Analysis, & Data Conversion 8 Harbors; Jetties; Piers; Ship Terminal Facilities 8					
34	Hydrologist		47	2	H01 H03					8 10	
38 39	Land Surveyor		<u>108</u> 103	2	H03 H07			xic; Radioactive Waters; Airfield Paving		10	
42	Mechanical Er		294	1	M05			Standards	, I alking Lots	10	
47	Planner: Urbai		285	2	O01	Office B	Building	s; Industrial Parks		10	
48	Project Manag	jer	1932	9	P06			Installation & Proje	ect)	10	
57	Structural Eng		680	4	R06			(Buildings; Structure		10	
60	Transportation		691	11	S05			ic Studies; Foundat		8	
62	Water Resource		460	8	S09 S10			gn; Special Structu		8	
	Procurement S	t/Geohydrologist	152 132	1	S10 S11	Sustain	ng, Pia able De	tting; Mapping; Flocesign [subset of othe	er categories	[10]	
	riodulemente	Other Employees	73,789	16	T03			portation Engineerir		10	
Total (all AECOM entities)			84.035	120	W03			Treatment & Distrib	•	10	
11 AN		E PROFESSIONAL S	. ,					RVICES REVENUE		10	
		FIRM FOR LAST 3 YE		4 1			AL SEI			φ <u>σ</u>	
(Insert revenue index number shown at right)			ight)		than \$100 0,000 to les		250 000		million to less than million to less than		
a. Federal Work 10				,000 to les				) million to less than			
b. Non-Federal Work 10					,000 to les			9. \$25	million to less that		
c. Total \	Nork	10		- +	illion to les			n 10. \$50	) million or greater		
					<b>ZED REPF</b> is a state						
a. SIGNA		NDI							b. DATE		
	KURE	V K låste	~						January 4, 2	2016	

Randal R. Castro - Senior Vice President, National Governments Market Sector Leader

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Α	RCHITE	CT – ENGINI	EER Q	UALI	FICAT	101	NS			N NUMBER (If any 05.MG	)
			ART II -								
		(If a firm has brand	ch offices,	complete	e for each	spec	cific branc				
AECO	I (OR BRANCH O M Technical S	*							TABLISHE	00318 (ATS HC	/BER 84462 Q DUNS)
	est Courtney	Campbell Causewa	y 2d. STATE		0. 70.0	0.00		a. TYPE		5. OWNERSHIP	
2c. CITY					2e. ZIP C					Corporation	
Tampa			F	FL	33	607-1	1462	b. SMALI	LBUSINE	SS STATUS	
		NAME AND TITLE my, Senior Vice Pres	sident					7. NAME	OF FIRM	Large (If block 2a is a branc	h office)
	PHONE NUMBE	-		ADDRES	2						
OD. TELL	213.798	3.7212		srini.kris	@aecom.	.com				echnical Service	
	88	a. FORMER FIRM NAI	VIE(S) (If an	iy)			8b YR. E	ESTABLISH	ED	8c. DUNS NU	MBER
URS Gro	oup, Inc. (acqu	uired in 2014)					1999		05	59484522	
	9. EMP	LOYEES BY DISCIPL	INE							PERIENCE AND FOR LAST 5 YEAF	RS
a. Function Code	b.	Discipline	<b>c. No. of E</b>	nployees	a. Profile Code			b. Exp	perience		c. Revenue Index Number (see below)
06	Architect		(1) FIRM 504	(2) BRANCH 8	A05/A06	Airp	orts <sup>.</sup> Termi	inals and F	langars.	Lighting; Fueling	10
07	Biologist		250	5	C15			iction Management			
08	CADD Technie	cian	722	23	C14		servation a			agement	10 9
12	Civil Engineer		1433	43	C18	Cos	t Estimatin	Estimating; Cost Eng. & Analysis			
14	Computer Pro		124	25	D04		Design-Build – Preparation of RFPs				8
15	Construction I		687	30	E02	Educational Facilities; Classrooms				9	
18	Cost Engineer		151	4	E07	Energy Conservation; New Energy Sources				10	
21 23	Electrical Engi Environmental		315 665	10 9	E09 G01	Env. Impact Studies, Assessments or Statements				10 8	
23	Environmental		1010	3	G01 G04	Garages; Vehicle Maint. Facilities; Parking Decks GIS: Development, Analysis, & Data Conversion				8	
25	Fire Protection		39	3	H01	Harbors; Jetties; Piers; Ship Terminal Facilities				8	
27		eotechnical Eng.	245	5	H03	Hazardous; Toxic; Radioactive Waste Remediation				10	
29	GIS Specialist		318	6	H07	Highways; Streets; Airfield Paving; Parking Lots				10	
30	Geologist		659	2	M05	Military Design Standards				10	
38	Land Surveyo		108	4	O01		ce Building				10
39	Landscape Ar		103	6	P06		nning (Site,				10
42	Mechanical Er		294	12 35	R06					es; Facilities)	10 8
48 57	Project Manag Structural Eng		1932 680	30	S05 S09		s & Geolog ctural Desi				8
60	Transportation		691	4	S10					od Plain Studies	8
62	Water Resour		460	7	S11	Sust	tainable De	esign [subs	set of othe	er categories]	[10]
		Other Employees	72,645	115	T03		fic &Trans			<u> </u>	10
	Total (	all AECOM entities)	84,035	391	W03		er Supply;		-	-	10
11. AN	NUAL AVERAG	E PROFESSIONAL S	ERVICES		PROF	FSSI	IONAL SEE	RVICES R	FVFNUF	INDEX NUMBER	
R	EVENUES OF F	IRM FOR LAST 3 YE	ARS	1 1 000	than \$100		0.0.1			million to less than	¢5 million
		dex number shown at i	right)				n \$250,000	)		million to less than	
a. Feder		10					n \$500,000		÷ -	) million to less than	* · ·
	ederal Work	10					n \$1 millior		- + -	5 million to less thar	1 \$50 million
c. Total	Nork	10		- +			n \$2 millior	1	10. \$50	) million or greater	
		~ ^ /			ZED REPF						
a. SIGNA		NPT.								b. DATE	
	Ronde	V A last	~							January 4, 2	2016

#### Randal R. Castro - Senior Vice President, National Governments Market Sector Leader

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STANDARD FORM 330 (3/2013) PAGE 6

#### **ARCHITECT- ENGINEER QUALIFICATIONS**

#### **PART II - GENERAL QUALIFICATIONS**

(If a firm has branch offices, complete for each specific branch office seeking work.)

1.	SOLICITATION NUMBER (If any):RFQ 2016.05.MG

2a. FIRM (OR BRANCH OFFICE) NAME: DAVID PLUMMER & ASSOCIATES

2b. FIRM (OR BRANCH OFFICE) STREET: 1750 PONCE DE LEON BLVD.

2c. FIRM (OR BRANCH OFFICE) CITY: CORAL GABLES

2d. FIRM (OR BRANCH OFFICE) STATE: FLORIDA

2e. FIRM (OR BRANCH OFFICE) ZIP CODE : 33134

3. YEAR ESTABLISHED: 1978

4. DUNS NUMBER: 092830801

5a. OWNERSHIP - TYPE: Corporation

5b. OWNERSHIP - SMALL BUSINESS STATUS: State Certified

6a. POINT OF CONTACT NAME AND TITLE: Timothy J. Plummer, PE, President

- 6b. POINT OF CONTACT TELEPHONE NUMBER: 305-447-0900
- 6c. POINT OF CONTACT E-MAIL ADDRESS: @dplummer.com
- 7. NAME OF FIRM (If block 2a is a branch office):

8a. FORMER FIRM NAME(S) (If any)	8b. YR. ESTABLISHED	8c. DUNS NUMBER
N/A		

#### 9. EMPLOYEES BY DISCIPLINE

a. Function Code	b. Discipline	c(1). No. of Employees - Firm	c(2). No. of
		- Firm	Employees - Branch
12	Civil Engineer	5	2
08	CADD Technician	2	1
60	Transportation Engineer	3	3
	Other Employee	4	1

#### 1. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

a. Profile Code	b. Experience	c. Revenue Index
H07	Highways; Streets; Airfield Paving; Parking Lots	6
H09	Hospital & Medical Facilities	4
T03	Traffic & Transportation Engineering	5

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1.	Less than \$100,000	6.	\$2 million to less than \$5 million
2.	\$100,000 to less than \$250,000	7.	\$5 million to less than \$10 million
3.	\$250,000 to less than \$500,000	8.	\$10 million to less than \$25 million
4.	\$500,000 to less than \$1 million	9.	\$25 million to less than \$50 million
5.	\$1 million to less than \$2 million	10.	\$50 million or greater
			-

#### 11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS

(Insert revenue index number shown above)

11a. Federal Work: 5

11b. Non-Federal Work: 5

11c. Total Work: 5

11. AUTHORIZED REPRESENTATIVE. The foregoing is a statement of facts.



	ARCH	ITECT – ENGINE	ER QUA		TIONS		1. SOLICITATION NUMBE	R (if any)			
		(If a firm has bran					IS office seeking work.)				
2a. FIRM (O	R BRANCH OFI		ch onices, c	ompiete ioi	each spe		3. YEAR ESTABLISHED	4. DUN	IS NUMBER		
CARTE	ER GOBLE	ASSOCIATES LLC	(dba CGL	.)			1974	08-637-0848			
2b. STREET			-	-			5. OV	/NERSHIP	1		
1619 S	umter Stree	⊃t					a. TYPE				
2c. CITY				2d. STA		ZIP CODE	b. SMALL BUSINESS STATUS	oration			
Columi	Columbia			S	С	29061		NA			
6a. POINT C	OF CONTACT N	AME AND TITLE					7. NAME OF FIRM (If block	c 2a is a bra	anch office)		
Stephe	en A. Carter	, AICP, Founder									
6b. TELEPH	ONE NUMBER		6c. E-MAIL A	DDRESS							
	803-76	5-2833	scar	ter@carte	rgoblelee	e.com					
		8a. FORMER FIRM	NAME(S) (if	any)			8b. YEAR ESTABLISHED	8c. DU	NS NUMBER		
		1	NA				NA		NA		
	9. E	EMPLOYEES BY DISCIP	LINE				OFILE OF FIRM'S EXPE VERAGE REVENUE FOR				
a. Function		b. Discipline	c. No. of	Employees	a. Profile		b. Experience		c. Revenue Index Number		
Code 02	Administrat		(1) FIRM 7	(2) BRANCH	Code J01	ludicial a	and Courtroom Facilities		(see below) 5		
06	Architect		3		P05	Planning	(Community, Regional, Ar				
47	Planners: L	Jrban/Regional	4		P08	State) Prisons &	Correctional Facilities		7		
58	Technician	/Analyst	1								
	Criminal Ju	stice Planners	5								
		Total	20								
	SERVICES REVI	GE PROFESSIONAL ENUES OF FIRM	1 Loop then		OFESSION	NAL SERVIC	ES REVENUE INDEX NU 6. \$2 million to less th				
		number shown at right)		to less than \$2			7. \$5 million to less th	an \$10 milli	ion		
a. Feder		1		to less than \$5 to less than \$1			<ol> <li>\$10 million to less t</li> <li>\$25 million to less t</li> </ol>				
b. Non-l	Federal Work	6 6		to less than \$2			10. \$50 million or great				
				UTHORIZED							
a. SIGNATU	RE		The	foregoing is a	a statement	of facts.	b F	ATE			
c. NAME AN	The	n Al	err	1.			b. DATE January 3, 2016				
Steph	en A. Carte	er, Principal									

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# 2. Office Location

AECOM will serve as the prime consultant on the general engineering consultant services contract for the City of Coral Gables. We will have overall project accountability to the City and will be responsible for all aspects of project delivery. In order to meet the requirements for this project AECOM's Coral Gables office has assembled an exceptional team that will work diligently to complete projects under this contract.

a. Office providing primary project management:

AECOM Technical Services, Inc. 800 Douglas Road North Tower, 2nd Floor Coral Gables, Florida 33134

b. AECOM Corporate headquarters:

300 South Grand Avenue 9th Floor Los Angeles, California 90071

c. Office location for anticipated subconsultants:

David Plummer & Associates, Inc. 1750 Ponce de Leon Boulevard Coral Gables, Florida 33134

Carter Goble Associates, LLC 5201 Blue Lagoon Drive, Suite 320 Miami, Florida 33126



# 3. Familiarity With Permitting Agencies

For over 80 years, AECOM has provided provisional architecture and engineering services to clients throughout south Florida. Since the 1970s, AECOM has maintained our design center of excellence in Coral Gables. Our local professionals have significant design experience locally, having successfully designed several local public safety facilities including the City of Miami College of Policing, and the Miami-Dade County Public Safety and Fire Rescue Training Facility, to name a few. Our team's knowledge of local conditions, permitting and approval procedures, and the construction industry expertise is second to none.

Our Team actively participates in community outreach/ public involvement programs to ensure that stakeholders' interests are represented. Understanding the high visibility that comes with, most municipal construction projects, our team will work closely with the City to help build necessary support. Our proven experience supporting municipal and public sector projects will provide value to the City of Coral Gables as you continue with the development of this important community resource.

Our team understands what it takes to successfully deliver projects for Coral Gables. Working in support of the Architectural Continuing Services Contract, our design professionals have supported multiple projects which have required careful coordination with the various departments of the City including planning, architecture and historic preservation departments. Currently, our team has over a dozen projects ongoing. Our team's knowledge and understanding of the required permitting will help streamline the successfully delivery of the new public safety complex.



Our extensive knowledge of local conditions, permitting agencies and approval procedures and the local construction industry will allow us to recognize and avoid common pitfalls.

# 4. Bank and Trade References

	BANK REFERENCE	TRADE REFERENCE
CONTACT	Nancy Peck-Medina Relationship Associate - US Corporate Banking	Cara Vermillion Credit Analyst
INSTITUTION ADDRESS	Wells Fargo Bank NA 333 S Grand Avenue, Suite 1200 Los Angeles, CA 90071	Staples 555 West 112th Avenue Northglenn, CO 80234
TELEPHONE	(213) 253-7335	(303) 323-7236

AECOM's financial information is located in Section VI – Appendix.

# 5. Proof of Insurance

The sample certificates on the following pages show standard amounts and are provided as evidence of insurance only. However, please be advised that AECOM maintains a robust insurance program with broad coverages and adequate limits of liability to meet the final requirements of the contract awarded.

ACORD

#### **CERTIFICATE OF LIABILITY INSURANCE**

DATE (MM/DD/YYYY) 03/15/2016

THIS CERTIFICATE IS ISSUED AS A M CERTIFICATE DOES NOT AFFIRMATIV BELOW. THIS CERTIFICATE OF INSU REPRESENTATIVE OR PRODUCER, ANI	ELY OR	R NEGATIVELY AMEND, DOES NOT CONSTITUT	EXTE	ND OR ALT	ER THE CO	VERAGE AFFORDED B	ү тне	E POLICIES
IMPORTANT: If the certificate holder is the terms and conditions of the policy, of	an ADE	DITIONAL INSURED, the						
certificate holder in lieu of such endorse	ement(s)							
PRODUCER Marsh Risk & Insurance Services			CONTA NAME:	СТ				
CA License #0437153			PHONE (A/C, No	o. Ext):		FAX (A/C, No):		
777 South Figueroa Street			É-MAIL	-				
Los Angeles, CA 90017 Attn: LosAngeles.CertRequest@Marsh.Com				INS	URER(S) AFFOR	RDING COVERAGE		NAIC #
	GAUPL	04 2019 .	INSURE	16535				
INSURED						ce Co. of Pittsburgh, PA		19445
AECOM and its subsidiaries			RC: Illinois Unic		······		27960	
1999 Avenue of the Stars, Ste 2600								
Los Angeles, CA 90067			INSURE					
			INSURE					
			INSURE	<u>RF:</u> -001681380-24				
COVERAGES CERT THIS IS TO CERTIFY THAT THE POLICIES (		E NUMBER:				REVISION NUMBER:		
INDICATED. NOTWITHSTANDING ANY REC CERTIFICATE MAY BE ISSUED OR MAY PI EXCLUSIONS AND CONDITIONS OF SUCH P	QUIREME ERTAIN,	NT, TERM OR CONDITION THE INSURANCE AFFORD LIMITS SHOWN MAY HAVE	OF AN' ED BY	Y CONTRACT THE POLICIE REDUCED BY	OR OTHER S DESCRIBE PAID CLAIMS	DOCUMENT WITH RESPEC D HEREIN IS SUBJECT TO	ст то	WHICH THIS
LTR TYPE OF INSURANCE	NSD WVD	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s	
A X COMMERCIAL GENERAL LIABILITY		GLO 5965891 08		04/01/2016	04/01/2017	EACH OCCURRENCE	\$	5,000,000
CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	5,000,000
						MED EXP (Any one person)	\$	5,000
						PERSONAL & ADV INJURY	\$	5,000,000
GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$	10,000,000
POLICY X PRO- JECT LOC						PRODUCTS - COMP/OP AGG	s	5,000,000
OTHER:							\$	.,,
		BAP 5965893 08		04/01/2016	04/01/2017	COMBINED SINGLE LIMIT	\$	5,000,000
X ANY AUTO						(Ea accident) BODILY INJURY (Per person)	\$	.,,
ALL OWNED SCHEDULED						BODILY INJURY (Per accident)	\$	
AUTOS AUTOS NON-OWNED						PROPERTY DAMAGE	\$	
HIRED AUTOS AUTOS						(Per accident)	\$ \$	
B X UMBRELLA LIAB X OCCUP		BE 7528548		04/01/2016	04/01/2017			5,000,000
A OWERCECA LIAB A OCCUR		DL / J20340		04/01/2010	04/01/2011	EACH OCCURRENCE	\$	
						AGGREGATE	\$	5,000,000
DED RETENTION \$							\$	
AND EMPLOYERS' LIABILITY Y / N						PER OTH- STATUTE ER		
ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A					E.L. EACH ACCIDENT	\$	
(Mandatory in NH)						E.L. DISEASE - EA EMPLOYEE	\$	
If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$	
C ARCHITECTS & ENG.		EON G21654693		04/01/2016	04/01/2017	Per Claim/Agg		2,000,000
PROFESSIONAL LIAB.		""CLAIMS MADE""'				Defense Included		
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLE RE: Evidence of insurance coverage	ES (ACORE	0 101, Additional Remarks Schedu	le, may b	e attached if mor	re space is requi			
CERTIFICATE HOLDER			CANC	ELLATION				
AECOM 1999 Avenue of the Stars, Suite 2600 Los Angeles, CA 90067			SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.					
				RIZED REPRESE h Risk & Insura				
			James	L. Vogel		Corr		-

ACORD 25 (2014/01)

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ĄĊ	/			ICATE OF LIAE				1/1/2017	12/2	mm/dd/yyyy) 7/2015	
CER BELC REPI	CERTIFICATE IS ISSUED AS A M TIFICATE DOES NOT AFFIRMATI DW. THIS CERTIFICATE OF INSU RESENTATIVE OR PRODUCER, AN DRTANT: If the certificate holder is	/ELY JRAN ID THI	OR CE E CE	NEGATIVELY AMEND, E DOES NOT CONSTITUTE RTIFICATE HOLDER.	EXTEN	D OR ALTE ONTRACT B	R THE COV ETWEEN TH	ERAGE AFFORDED B IE ISSUING INSURER(	Y THE S), AU	POLICIES	
the t	erms and conditions of the policy, ficate holder in lieu of such endors	certai	in po	olicies may require an enc	dorsen	nent. A state	ement on this	s certificate does not c	onfer ri	ights to the	
PRODUC	RODUCER Lockton Insurance Brokers, LLC License #0F15767 4275 Executive Square, Suite 600					CONTACT NAME: PHONE (A/C, No, Ext): E-MAIL ADDRESS:					
	La Jolla CA 92037 (858) 587-3100			INSU		DING COVERAGE		NAIC #			
NSURED AECOM 389302 AECOM Technical Services, Inc.					INSUREI	RB:					
	7650 W. Courtney Campbell Car Tampa FL 33607-1462		y	E CONTRACTOR OF T	INSUREI						
			_		INSURE	R.F :					
COVE	RAGES AECTE01 CER	TIFIC	ATE	NUMBER: 13355054	1			REVISION NUMBER:		XXXXX	
	IS TO CERTIFY THAT THE POLICIES CATED, NOTWITHSTANDING ANY RE LIFICATE MAY BE ISSUED OR MAY LUSIONS AND CONDITIONS OF SUCH		INE!	NT, TERM OR CONDITION OF THE INSURANCE AFFORDE	DF ANN D BY	' CONTRACT THE POLICIES EDUCED BY F	OR OTHER D DESCRIBED PAID CLAIMS.	OCUMENT WITH RESPE		WHICH THIS	
NSR	TYPE OF INSURANCE		SUBR			POLICY EFF (MM/DD/YYYY)	POLICY EXP	LIMIT	rs		
	COMMERCIAL GENERAL LIABILITY			NOT APPLICABLE				EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	-	XXXXXX	
-								MED EXP (Any one person) PERSONAL & ADV INJURY		XXXXXX	
G	EN'L AGGREGATE LIMIT APPLIES PER: POLICY PRO- JECT LOC							GENERAL AGGREGATE PRODUCTS - COMP/OP AGG	\$ XX	XXXXXX	
A				NOT APPLICABLE				COMBINED SINGLE LIMIT (Ea accident)		XXXXX	
-	ANY AUTO ALL OWNED AUTOS NON-OWNED							BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE	\$ XX	XXXXXX XXXXXX XXXXXX	
_	HIRED AUTOS			NOT APPLICABLE				(Per accident) EACH OCCURRENCE	\$ XX	XXXXXX	
	EXCESS LIAB     OCCUR     EXCESS LIAB     CLAIMS-MADE     DED     RETENTION \$							AGGREGATE	s XX	XXXXXX	
A A			Ν	SEE ATTACHED ACORD	101	1/1/2016	1/1/2017	X PER OTH- STATUTE ER E.L. EACH ACCIDENT	\$ 2,0	00,000	
1 f M	In FIGER/MEMBER EXCLUDED? N landatory in NH) yes, describe under SSCRIPTION OF OPERATIONS below	N/A						E.L. DISEASE - EA EMPLOYER E.L. DISEASE - POLICY LIMIT		00,000	
DESCRI Notice	PTION OF OPERATIONS / LOCATIONS / VEHIC of Cancellation applies per attached endo	LES (A	CORE nt.	l D 101, Additional Remarks Schedul	e, may b	l e attached if mor	l e space is requir	l ed)			
			7		0.4.11	CELLATION	San Att-	abmante			
CERTIFICATE HOLDER 13355054 Specimen-AECOM 7650 W. Courtney Campbell Causeway The second					CANCELLATION See Attachments SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.						
	Tampa FL 33607-1462				AUTHO	RIZED REPRESE		- JA	~		
	1						988-2014 AC	ORD CORPORATION.	All ric	this reserve	

ACORD 25 (2014/01)

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#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement changes the policy to which it is attached effective on the inception date of the policy unless a different date is indicated below.

(The following "attaching clause" need be completed only when this endorsement is issued subsequent to preparation of the policy).

This endorsement, effective 12:01 AM 1/1/2016

forms a part of Policy SEE ATTACHED ACORD 101 No.

Issued to AECOM AECOM Technical Services, Inc.

By The Insurance Company of the State of Pennsylvania

#### LIMITED ADVICE OF CANCELLATION TO SCHEDULED ENTITIES (WORKERS' COMPENSATION ONLY)

This policy is amended as follows:

In the event that the Insurer cancels this policy for any reason other than non-payment of premium, and

1. the cancellation effective date is prior to this policy's expiration date;

2. the Named Insured or, if applicable, any other employers named in Item 1 of the Information Page is under an existing contractual obligation to notify a certificate holder(s) when this policy is canceled (hereinafter, the "Certificate Holder(s)") and the Named Insured has provided the Insurer, either directly or through its broker of record, either:

(a) the name of the entity shown on the certificate, a contact name at such entity and the U.S. Postal Service mailing address of each such entity; or

(b) the email address of a contact at each such entity; and

3. prior to the effective date of cancellation, the **Named Insured** confirms to the Insurer, either directly or through its broker of record, that the persons or organizations set forth in the Schedule below, as well as their respective addresses listed, should continue to be a part of the Schedule and, if not, the names of the persons or organizations that should be deleted,

the **Insurer** will provide advice of cancellation (the "Advice") to each such Certificate Holder(s) confirmed by the **Named Insured** in writing to be correctly a part of the Schedule within 30 days after the **Named Insured** confirms the accuracy of the Schedule below with the **Insurer**; provided, however, that if a specific number of days is not stated above, then the Advice will be provided to such Certificate Holder(s) as soon as reasonably practicable after the **Named Insured** confirms the accuracy of the Schedule below with the **Schedule** below with the **Insurer**.

Proof of the Insurer emailing the Advice, using the information provided and subsequently confirmed by the Named Insured in writing, will serve as proof that the Insurer has fully satisfied its obligations under this endorsement.

This endorsement does not affect, in any way, coverage provided under this policy or the cancellation of this policy or the effective date thereof, nor shall this endorsement invest any rights in any entity not insured under this policy.

The following definitions apply to this endorsement:

1. Named Insured means the first named employer in Item 1 of the Information Page of this policy.

2. Insurer means the insurance company shown in the header on the Information Page of this policy.

WC 99 00 58 (Ed. 04/11)

Attachment Code: D503695 Master ID: 1389302, Certificate ID: 13355054

# 6. Firm Qualifications

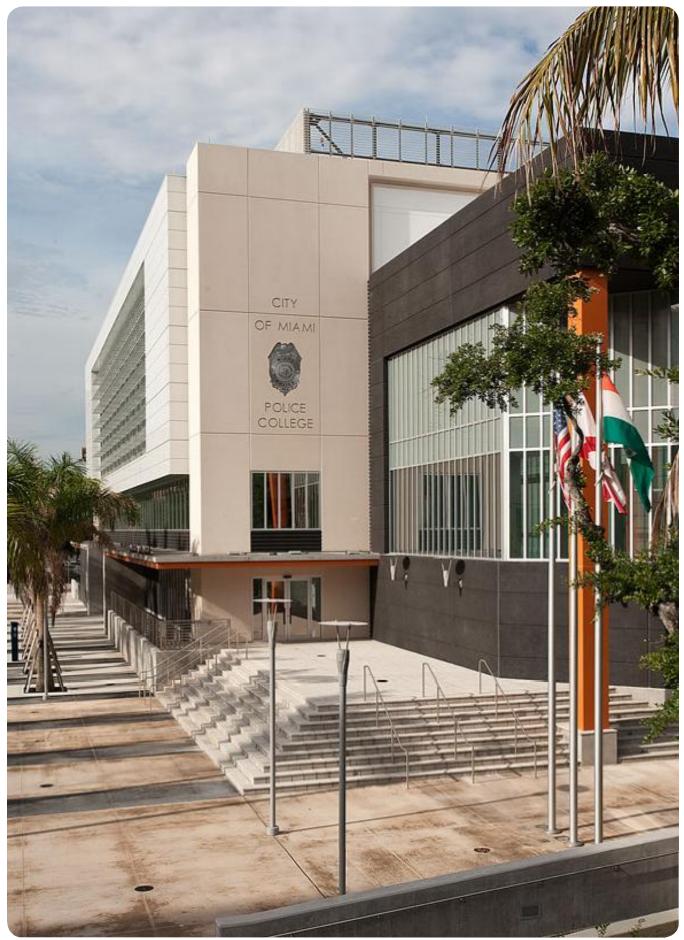
Our vision is to help make the world a better place. With our dedicated employees successfully serving clients throughout the world, AECOM is one of the largest and most respected providers of professional, technical and management support services. Our goal is to enhance and sustain the world's built, natural and social environments for our clients and the communities that we serve. Backed by the knowledge and resources of our global professionals, we work with our clients to identify sound cost effective solutions. Through combining creativity, expertise and experience, our professionals develop solutions that are effective and forward thinking.

AECOM has assembled a team of professionals with a proven track record of delivering public safety complexes locally.. For each phase, AECOM will assign key team members to validate accuracy and efficiency. Nevertheless, our key design team members including Doug McKenzie, Steve Loomis, Mike Kerwin and Scott Tao will remain fully committed to all phases of the project. Our Team has extensive experience in the design of Public Safety Buildings as well as working with the City of Coral gables in various types of projects.

#### BACKGROUND WITH PUBLIC SAFETY AND CRIMINAL JUSTICE FACILITIES

AECOM offers the City of Coral Gables with a proven track record of designing Police, Law Enforcement, and Public Safety facilities in South Florida, the State of Florida and throughout the United States. In effect, we offer national expertise, delivered locally, which is a unique attribute among competing firms. As described and illustrated in our SF 330, Section F project sheets (Section II), AECOM has been responsible for the planning, programming and design of numerous police facilities and related criminal justice projects. In addition to the extensive Florida expertise offered by our Coral Gables office, our firm also brings over 75 public safety projects, the national experience and perspective of other police projects completed by our design organization. Supplementing our Section II is the listing below of relevant projects. Some of our public safety and criminal justice facilities include:

- Town of Davie Police Headquarters, FL
- City of Miami Police College, FL
- Leon County /Tallahassee Public Safety Complex, FL
- Key Biscayne Police Headquarters, FL
- Sunny Isles Beach Police Headquarters, FL
- North Miami Beach Police Headquarters, FL
- Lakeland Police Headquarters, FL
- City of Sunrise Multiple Police Stations, FL
- Grand Junction Safety Center, CO
- City of Los Angeles Police Headquarters, CA
- Atlanta Police Headquarters Annex, GA
- Carson City Police Headquarters, NV
- Miami Dade Co. Fire Rescue Training, FL
- Seminole County Public Safety, FL
- Cape Coral Emergency Operations Center, FL
- Collier County Government Center, FL
- City of Juno Beach Town Center, FL
- Newport News Police Headquarters, VA
- Frederick County Public Safety Building, VA
- Glynn County Public Safety Complex, GA
- Warrenton Municipal Police Facility, VA
- Timbrook Public Safety Center, VA
- Winnipeg Police Services HQ, Canada
- Royal Canadian Mounted Police, BC
- NY State Police, Troop GNY
- Broward County Courthouse, Ft. Lauderdale, FL
- Florida 3rd District Court of Appeal, Tallahassee, FL
- City of Tehachapi Police,CA
- Westminster Police, CA
- Howard County Third District Police Station, MD
- Stockton University Police, NJ
- Reston District Police Station, VA
- Flagler County Courthouse, Bunnell, FL
- Clay County Courthouse, Greencove Springs, FL
- Charlotte County Courthouse, Punta Gorda, FL
- Taos County Public Safety and Justice Complex, Taos, NM
- Davidson County Courthouse, Nashville, TN
- Nassau County Courthouse, Yulee, FL



City of Miami Police College, Miami, FL

In addition, AECOM and its consultants are capable of providing all services and phases listed below:

#### ARCHITECTURAL SERVICES

Architectural Team – The architects and designers assigned for the Coral Gables Project are responsible for many outstanding governmental projects produced by AECOM. Their background includes master planning, design and construction in South Florida. We have worked for decades providing professional services to clients including the City of Coral Gables. The key to these long term relationships is achieving a clear understanding of these institution goals and objectives related to the continuing work and in being able to successfully perform and satisfy the requirement of the work, often under pressing schedules and budgets.

#### **PLANNING**

Effective planning requires the integration of many professional disciplines. AECOM's team of certified planners, architects, landscape architects, environmental specialists, and civil engineers provide clients with master plans that are environmentally, socially and fiscally sustainable. For over forty years our firm has been at the forefront of the planning practice: working to build communities while conserving resources; planning for future development while protecting historic sites and environmentally sensitive areas; and connecting people with cultural and recreational opportunities. AECOM' integrated planning team coordinates the efforts of our wide ranging professional expertise to prepare planning analysis for space use, workflow and process planning, site access, parking and traffic analysis as well as utility support. AECOM personnel are experienced in traffic issues related to roadway planning as part of comprehensive planning and growth management studies.



North Miami Beach Police Headquarters, North Miami Beach, FL

#### GENERAL ENGINEERING DESIGN SERVICES

Good design connects people to their "world" - their environment, their homes, their friends and family, and their places of work. Without it, these vital connections simply cannot be made. Our team's experience ranges from the design and construction of new, rehabilitated, and expanded facilities, to the operation and maintenance of new and existing facilities. For each project, AECOM identifies project requirements and integrates and coordinates the various design elements. The result is a set of plans, specifications, cost estimates, and other contract documents which the Contractor uses to construct the project. AECOM prides itself on completing quality design documents which undergo a stringent quality control evaluation. These documents provide detailed design criteria and set forth the materials to be used and the schedule for construction. Other critical tasks in the design process may include value engineering and the assessment of construction and maintenance requirements. Our civil engineering design team includes professionals who are among the most experienced in their fields, with specialization in the planning and design of municipal projects.

#### SITE-CIVIL / DRAINAGE DESIGN

AECOM has an extensive and successful history in all aspects of engineering projects including the design, coordination and permitting of parks and recreation facilities. We have seasoned staff with expertise in low impact development and creative stormwater management techniques. Our civil and drainage engineers often work in collaboration with our landscape architects and biologists/ scientists to develop context sensitive solutions for stormwater management facilities, designing aesthetically pleasing land forms and ponds, bio-swales and bioretention areas that also have ecological value.

#### MECHANICAL, ELECTRICAL, PLUMBING AND HVAC ASSESSMENT AND DESIGN

Complementing our firm's architectural and interior design capabilities is the fact that AECOM also provides the full range of building engineering services including structural engineering, MEP and fire protection engineering and civil engineering. Through a single point of contact, the City has access to the full range of professional design services.

#### **PROJECT MANAGEMENT**

AECOM's success in defining and meeting established project development schedules is based on a comprehensive approach to project management, and an understanding of key issues that affect the schedule for this project — especially where the development of a project involves a wide range of user and owner interests. Based on our past experience we understand all the multiple schedule requirements such as:

- 1. Owner meetings and presentations. Knowledge of City staff and management. Multiple phases.
- Numerous Community Workshops community buy-in is critical.
- 3. Presentations and required meetings to present design and budget.



Heritage Park and Parking Garage, Sunny Isles Beach, FL

- 4. Municipal agencies and permitting process. Interaction with planning, zoning, downtown authorities, site infrastructure investigation and procedures.
- Construction Management coordination and cost estimating. Multi-phased delivery design documentation is critical for proper cost estimating and budgeting determination, and to avoid value engineering during the process.
- Additional funding requirements. We understand funding availability is determined at fiscal dates and the design team is responsible for providing the County management team proper tools and information during those phases.



Key Biscayne City Hall, Key Biscayne, FL: The Administration and Police Building of Key Biscayne is composed of 33,158 SF of program that includes police and public works related functions.

# COST ANALYSIS AND SCHEDULE PLANNING

Controlling Cost: We approach cost control based on our experience with other successful projects of similar scope and size. AECOM believes that effective cost management and high-quality design aren't contradictory subjects. Effective cost management may, in fact, benefit the quality of design. We take a proactive approach to identify issues and challenges early in the design process when solutions can be implemented at minimum cost and disruption. We also believe that cost, schedule, and value approaches are more effective when they are integrated.

Cost control may be the most essential aspect of project management. We understand what is necessary to provide effective cost control. Our approach includes many tools.

One of the major benefits AECOM offers is the diversity and depth of our experience. From a budget control point of view, our firm can draw upon its historical database with similar projects to make accurate predictions of estimated project costs at any stage during the development process. This unique attribute, coupled with AECOM's knowledge of local market conditions, will help ensure that the project is completed on-time and within budget Being Florida-based, our team and its subconsultants are very familiar with the regional construction industry costs that will impact this project. We bring our recent experience and knowledge of construction costs on major projects and use them to the team's advantage on this project. Our combined skillset offers Coral Gables an excellent understanding of how to successfully manage various projects efficiently and cost effectively.

Schedule Control: A critical aspect of schedule control is creating a detailed plan for all tasks and activities necessary to completing the design and documentation for the proposed projects. As part of this process, we develop a detailed workplan outlining specific tasks and deliverables for each phase. This task list will be analyzed in terms of man-hours required and its relationship to other tasks. Initial pre-planning will focus on determining staffing requirements for the programming, planning, conceptual design and the schematic design phases. Based on approved concepts and the schematic design, more detailed planning will be completed for subsequent phases based on each discipline. These tasks and time analyses are plotted and scheduled to identify critical dates, required interfaces, and manpower loading. This information will be updated on a regular basis and will provide sufficient data to allow our project manager to monitor progress and facilitate the positive actions necessary to assure that the commitments of our team are realized.

Key elements of schedule control:

- An overall project master schedule that outlines the planned duration for each phase, required approvals and critical decision-making activities. This will be coordinated with the CMAR, if applicable.
- Detailed schedules at each phase that more clearly identify interim milestones, meetings and decision-making points.
- Detailed pre-planning of tasks and activities required for each phase to allow the assignment of adequate manpower and develop a clear definition of product deliverables.

- Scheduled management meetings with the owner and CMAR, if applicable, to review completed work, anticipated activities and outstanding issues.
- Early participation of review agencies to successfully address regulatory concerns or involvement of both owner and user representatives in all phases of project development via a project review committee, task force and user groups.

All of these issues are factored into our proposed project schedule that is established through a logical sequence of design and construction activities, and presented as a series of interlocked, sequential phases from design kickoff to occupancy.

AECOM is committed to and adept at preparing and maintaining project schedules. AECOM has never missed a phase or final submittal delivery, and we consistently exceed the expectations of our clients in regard to completeness of deliverables. By utilizing the methodology we propose, all team members are not only knowledgeable of the schedule, but are expected to participate in its development and maintenance. By clearly understanding the plan to complete, the team can respond to the plan in an effective way.

#### DESIGN SERVICES FOR FURNITURE, FIXTURES AND EQUIPMENT (FF&E)

AECOM's interior designers have extensive experience in the planning, design, selection specification and implementation of FF&E for various types of projects, including municipal office, civic buildings, emergency operations centers, and public safety buildings. We have worked with many corporate and municipal clients such as GE, Ryder, Broward County Courts, and the City of Sunny Isles to develop furniture design standards for high performance work places. We can assist the City in achieving their goals, whether it's to increase efficiency in existing spaces, improving productivity, or creating highly flexible work spaces. This experience uniquely qualifies us to assist the City of Coral Gables in the selection and implementation of FF&E.



Grand Junction Public Safety Complex



Miami-Dade Fire Rescue Training Facility



Leon County/City of Tallahassee Consolidated Public Safety Complex AECOM



Town of Davie Public Safety Building, Davie, FL: Complete master planning, programming, engineering, and interior design services were provided for the 52,000 square foot Public Safety Building in the Town of Davie.

#### CONSTRUCTION CONTRACT ADMINISTRATION

AECOM's Construction Services staff in Florida consists of more than 50 construction managers, resident representatives, and construction inspectors. The field staff members are guided by written standard operating procedures which detail their duties and responsibilities on such matters as specific inspection and testing procedures, record keeping, shop drawings, changes, extra work and claims, and relations and communications with the contractor, owner, and federal and state agencies. Because of the depth and breadth of experience embodied in the field staff, each project can be assigned individuals who have specific experience in the types of construction involved. A construction manager supervises each project, managing the field staff and monitoring the overall progress and quality of the work and, as a skilled negotiator, is available to assist the owner.

AECOM's resident inspection services are a comprehensive package of responsibilities for the liaison between the contractor, client, and engineer. Experienced resident representatives work at the site to provide reports on the progress of the work and on the contractor's compliance or noncompliance with the terms of the contract. Inspections are conducted to determine the quality, suitability, and conformance with contract requirements. Field representatives are accustomed to solving problems that arise during the normal course of construction, as well as providing assistance in minimizing extra costs, delays, change orders, and claims.

Based on AECOM's involvement in a vast number of construction projects, the firm has developed an approach to construction management that focuses on the following objectives:

- Provision of technical and managerial expertise and communication and coordination with the owners, design engineers, construction contractors, and regulatory agencies
- Early identification of problems or potential problem areas related to technical, scheduling, or budgetary goals
- Implementation of sound management techniques by which problems or potential problems can be resolved
- Assurance through on site professional management and inspection that construction activities are completed in accordance with contract documents

#### SUSTAINABILITY AND "GREEN" DESIGN

AECOM is comprised of a team of talented, passionate professionals who excel at planning, urban design, environmental services, landscape architecture, architecture, and transportation planning and engineering. With over 90 LEED Accredited Professionals in Florida alone, the firm is committed to helping clients design their projects to be low-impact, eco-friendly and well positioned for certification by the U.S. Green Building Council's LEED program and the Florida Green Building Coalition (FGBC).

Some of the elements we help incorporate into projects are multi-modal connectivity, bicycle and pedestrian planning, mixed-use development and redevelopment, native and draught tolerant plant choices, efficient irrigation practices, rainwater capture and recycling systems, green roofs, rain gardens, solar orientation, environmental restoration and water quality enhancement.

AECOM has provided a wide variety of services for projects that have received recognition for their sustainability or green design. In total, AECOM has worked on 65 LEED certified projects and 148 LEED registered projects. Our Courts design team recently completed a few Courthouse projects that have achieved LEED Certification. These include the following recent LEED Buildings our team has been involved:

- LAPD Headquarters LEED GOLD
- Westminster Police Headquarters LEED Silver
- Broward County Courthouse Annex LEED GOLD
- Montgomery County Courthouse Annex LEED GOLD
- First District Court of Appeal LEED Silver

#### UNIQUE QUALIFICATIONS

The AECOM Team proposed to work with your staff are composed of architects, landscape architects and other engineering and design professionals - and these are all in-house resources. But specifically for this project AECOM + Consultants is offering the City of Coral Gables a highly qualified Architectural, Engineering, and Interior Design team...all of whom bring local, nationally and international experience with Public Safety Facilities to this project. Our Core Team includes Lead Designers Michael Kerwin and Scott Tao and Project Manager, Doug McKenzie who bring the experience of numerous Florida based police related facilities. Most importantly our team members include Steve Loomis and Brian Super who are AECOM's foremost experts in Public Safety facility design, having worked on dozens of law enforcement projects throughout the United States.

The Design team's extensive experience with police facilities will facilitate the design process and ensure that the City of Coral Gables Public Safety Building will be functional and efficient. Our team is familiar with the CALEA Standards for Law Enforcement Agencies Accreditation program as well as the IACP Police Facility planning guidelines. The goal for the Coral Gables Public Safety building is to deliver to the people of Coral Gables a new state of the art facility that will serve the unique needs of the Police Department, Fire Department, IT and HR. The design of this building must consider the central purpose of the structure: the mission of the Public Safety Director is to protect the health, safety, and welfare of the citizens of Coral Gables. This new facility by its design must symbolize that mission and contribute to its realization, goals and challenges. A successful Public Safety building must be secure, functional, efficient, and welcoming to the public. The design of each of our Public Safety facilities has been grounded by a deep understanding of the issues unique to law enforcement buildings.

In addition to the multiple disciplines that AECOM provides, we often work with a number of highly specialized sub consultants including David Plummer & Associates (DPA) and Nationally Recognized Public Safety Programmer, Carter Goble Associates (CGL).

David Plummer & Associates, founded in 1978, bring extensive technical, engineering, and business backgrounds into their private sector and public works projects. DPA's expertise ensures that the multi-disciplinary aspects of projects, as well as the approval process, are satisfied. They are comprised of an unusual blend of technical talents unique to both the Architectural/Engineering and General Contracting professions of today. DPA will provide civil and transportation engineering services for this contract. CGL was founded in 1974. CGL is recognized as one of the best public safety building planning and programming firm in the nation with numerous of public safety buildings in their portfolio. Their integrated planners, architects, construction managers, maintenance technicians, and finance specialist offers clients continuity of service, bridging them from the planning phase through the occupancy and long-term maintenance of the facility. Their unique and comprehensive array of services can be applied totally or selectively to meet client needs. CGL will provide program verification, planning and peer review for this contract. CGL and AECOM have collaborated in multiple projects throughout all these years. CGL was a team member and responsible for the programming of the City of Miami College of Policing. Most recently CGL and AECOM collaborated also on the Renowned Broward County Courthouse which is set to open late 2016.

#### Why the AECOM Team is the Most Experienced Firm:

- An established working relationship with City of Coral Gables personnel
- Ability to provide all engineering and architectural services from within a single organization
- A team that has extensive experience in projects for Municipalities
- A 80+ year relationship with Miami-Dade County and the permitting agencies
- A team composed of managers, designers, and engineers who are local and have been recognized nationally for their expertise in municipal projects
- Nationally-recognized as industry leaders in all of the key markets that it serves, AECOM has been recognized on many highly-regarded industry ranking lists

# 7. Recent Relevant Projects

The following pages provide detailed descriptions and contact information for five similar projects.

# MIAMI-DADE PUBLIC SAFETY AND FIRE RESCUE TRAINING FACILITY

Doral, FL | Client: Miami-Dade County | Completion: 2010

AECOM was hired by Miami-Dade County to provide complete design services for the Fire Rescue Training Complex located in the Doral area of Miami-Dade County. The proposed complex is located on a six acre site adjacent the existing headquarters of the Miami-Dade Fire Rescue Department and is intended to provide the Fire Rescue Department with "state of the art " facilities that will provide effective and realistic simulation tools, equipment, systems, and scenarios to support the critical training requirements of the firefighters.

The complex includes a two-story, 54,555 square foot classroom and administration building which includes a completely functional fire station with a three bay apparatus room to support the training programs. The building also includes six classrooms, a gym/ exercise room, and extensive locker facilities for men and women. The second floor houses a large meeting room, library, video conference room, a 75' long, 12' deep training pool, and an administrative area overlooking the training field.

The training area includes a five story training tower attached to an 11,363 square foot, three story residential/ office burn building. The tower will include working elevators, dummy elevators, internal and external stairs, simulated electrical panel fire, and multiple balconies. The burn building will have smoke available on command, a bedroom fire and hallway flashover scenarios.

A 6,350 square foot commercial burn building with a common attic was designed to also include a mansard roof for checking fire extension. The building will allow the fire department to develop a collapsed structure with 20 foot ceilings and will provide a kitchen fire, grease flare-up fire, and hood fire prop. A 3,569 square foot two story residential burn building will simulate a garage fire that can spread to the kitchen and a bedroom fire, both including smoke.

A 4,503 square foot maritime trainer will include ship stairs and doors, an engine room with escape tunnel, crew quarters, a significant maze, and an elevated platform to initiate top down fire training.

The training field will have environmentally safe live fire training that will include a moveable automobile fire, flammable liquid fire prop, horizontal propane tank fire, and a flammable fuel tanker fire. Training field will also include a confined space trainer, a trench rescue prop, a HAZ-MAT training area, and a 2,500 square foot covered area for the car extrication prop.

#### Owner:

Miami-Dade County 9300 NW 41<sup>st</sup> Street Miami, FL 33178

**Owner's Project Manager:** Alfonso J. Ledo, Bureau Manager Facilities and Construction Division Miami-Dade Fire Rescue Dept. 9300 NW 41<sup>st</sup> Street Miami, FL 33178 (786) 331-4503 alfonso.ledo@miamidade.gov

Contract Start – End Date: 2008 – 2010

Project Value: \$27 million





### ST. PETERSBURG POLICE HEADQUARTERS

#### St. Petersburg, FL | Client: St. Petersburg Police | Completion: Ongoing

St. Petersburg is the fourth largest city in Florida with a population of approximately 250,000. The St. Petersburg Police Department has more than 900 employees and volunteers providing a full array of police services to the citizens and visitors to the City of St. Petersburg. The City selected AECOM, along with a local architectural firm, to lead the design for their new headquarters and operations facility to be located immediately to the north of their existing facilities along the growing First Avenue corridor. By consolidating a few parcels, the City was able to provide a new block-wide campus for the new facilities.

As part of the design, the AECOM team reevaluated the existing program and developed a master plan for the site (including the existing facilities) to maximize the allocated budget for the project. The new facility as master planned will have a new public entrance at the corner of 13th Street and 1st Ave, with a community room and public service counter exemplifying the department's commitment to Community Policing principles. The internal block will be secured for officers and police vehicle with a separate police entrance leading to an internal "hub" for officer activities, including read out briefing rooms, evidence drop-off, records, and uniform patrol administration.

The new facilities will include a new police communications center (9-1-1), administration, and training facilities, as well as detectives and evidentiary services. A new city-wide data center is planned due to the protected nature of the facility, which will be designed to a Category 5 hurricane wind strength with the requisite redundancies for continuous operations. A new city EOC is part of the master plan and may be included within the new facility with grant funding from FEMA. A remote delivery facility, an existing garage, county-owned public safety radio shelter, and 300-foot tower are also included in the site master planning.

Architect of Record: Harvard Jolley

#### Owner:

City of St. Petersburg / St. Petersburg Police 1300 First Avenue North St. Petersburg, FL 33705

Owner's Project Manager: Michael McDonald Assistant Director 1300 First Avenue North St. Petersburg, FL. 33705 (727) 893-4090 michael.mcdonald@stpete.org

**Contract Start – End Date:** 2015 – Ongoing

**Project Value:** \$53 million (est. construction cost)





## BROWARD COUNTY COURTHOUSE AND PARKING GARAGE

#### Miami, FL | Client: Broward County Board of County Commissioners | Completion: 2016 (est.)

As the Lead Designer AECOM provided Architectural and Engineering services for this 515-car parking garage. The need for the garage was driven by the development of the 715,000 SF Broward Justice Center, also designed by AECOM. The 7-level garage is located adjacent to the new Justice Center and used a precast system for quality, cost, and scheduling purposes. The Parking Garage and Justice Center are combined to help create a public plaza/courtyard to make the entry sequence a more pleasant experience. In the interest of activating the ground level area around the

garage, shell space was developed for use as retail, office or other County need. Designed for LEED Silver Certification, the parking garage included several design features such as metallic louvers to screen cars from view and, a pedestrian walkway connecting the garage and courthouse with the remainder of the Broward Justice Campus and the New River pedestrian walkway beyond. The garage also serves as a pedestrian bridge connecting the new Justice Center with the existing courthouse immediately to the East.

Project Size: 515 cars

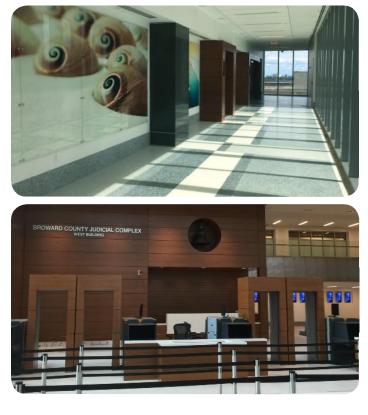
#### Owner:

Broward County Board of County Commissioners 115 S. Andrews Ave., Room 421 Fort Lauderdale, FL 33301 (954) 357-7590

Owner's Project Manager: Steve Hammond (954) 357-7762

**Contract Start – End Date:** 2011 – ongoing (2016 est.)

Project Value: \$8 Million





# CONSOLIDATED PUBLIC SAFETY COMPLEX

Tallahassee, FL | Client: Leon County/City of Tallahassee | Completion: 2013 (Construction)

AECOM collaborated with a Tallahassee firm on the joint Leon County/City of Tallahassee consolidated facility, the Public Safety Complex (PSC) with an Operations Building, and a Logistics Building.

The Operations Building is composed of two levels organized around a central circulation core. The lobby, meeting rooms, fire administration, emergency medical services (EMS), regional traffic management center (RTMC), data center, and staff support spaces occupy the lower level. The upper level houses the emergency communications center (ECC), the emergency operations center (EOC), and support spaces.

The ECC occupies the north side of the second floor to take advantage of the diffused natural light and views of the adjacent regional park for the comfort of the employees. The second floor location allows the space to be configured for a large unobstructed area with high ceilings, aiding acoustic control and providing clear sight lines to visual displays.

The EOC overlooks the RTMC and is divided into two zones by an operable partition. Prepared for activations, the EOC is surrounded by the emergency management offices and is directly connected to the ECC by a situation room. A separate area of the EOC is setup for training and can be opened to expand operations during a major activation. The logistics building houses EMS vehicles and provides a restocking bay and wash bay. The facility also includes bulk storage areas, as well as support areas for onduty personnel. A future fire station is planned adjacent to this building.

The site is designed to take advantage of the natural contours in the immediate environment, while providing secure access and parking separated into two diverse routes. Site planning includes the careful preservation of heritage live oak trees. Protection for the site is provided with decorative fencing, natural swales with a ha-ha (below-grade/ditch) wall, and landscaping along the street frontage.



#### Owner:

Leon County/City of Tallahassee PSC Operations 911 Easterwood Drive Tallahassee, FI 32311

#### Owner's Project Manager:

Carl L. Morgan, AIA 1907 South Monroe Street Tallahassee, Fl 32301 (850) 606-5017 morganc@leoncountyfl .go

Contract Start – End Date: 2011 – 2013

Project Value: \$26 million





# CITY OF MIAMI COLLEGE OF POLICING

Miami, FL | Client: City of Miami | Completion: 2009 (Construction)

The College of Policing is a unique partnership between the City of Miami Police Department and the Miami-Dade County School Board. The complex houses state of the art training facilities for the police department, as well as a 450 student magnet high school focused on law studies and forensic science.

AECOM provided architecture, interior design, structural and electrical engineering, building engineering reviews (QA/QC), and construction administration for this facility that is used by local, regional, and international law enforcement personnel. The new building lobby shares the raised entry plaza of the existing headquarters and provides secured access to a 200seat multipurpose auditorium with simultaneous translation capabilities. This auditorium is designed to be available to the local community for after-hours use.

The ground floor of the building includes a gymnasium, locker rooms, defensive tactics classrooms, standard classrooms, and space for the SWAT team. This floor also includes a 14-position indoor firing range designed for static and dynamic training and angled shooting between the 2nd and 10th lanes. The range utilizes an inclined wet system bullet trap and is intended to accommodate pistol, rifle, and shotgun rounds. Eleven multipurpose classrooms are provided for police recruit and in-service training. The facility also includes an emergency operations center to support Fire and other city departments, as well as an adjacent dormitory area with 16-person capacity.

Located on a 1.60-acre downtown Miami site adjacent to the existing police headquarters, the 112,968-square foot magnet high school has its own separate entrance, and its co-location on the site will create a collaborative atmosphere for students interested in future careers in law enforcement. With its own cafeteria, media center, locker rooms, administrative area, and moot courtroom, the school also includes 14 standard classrooms, two science labs, and a practical lab for law studies.



#### Owner:

City of Miami 444 SW 2nd Avenue Miami, FL 33130

#### Owner's Project Manager:

Frank Fernandez Deputy Chief of Police (former) (305) 460-5004

#### Contract Start - End Date:

2008 – 2009 (Construction)

Project Value: \$36.4 million (completed within budget)

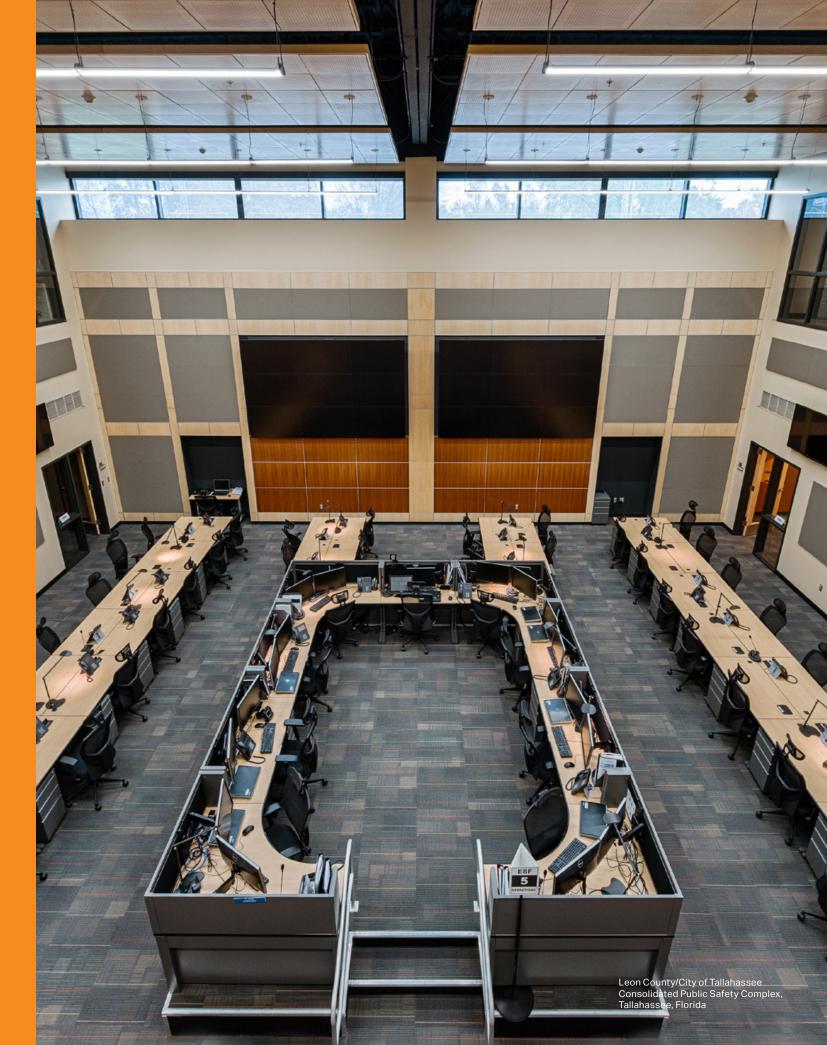






# Staffing Plan

# **Staffing Plan**



# Section III: Staffing Plan



# 1. Key Personnel

Your success is our highest priority, and to that end, we pledge our corporate and management support to Coral Gables. Our key personnel for this project were selected based upon their qualifications and experience to efficiently deliver all services under this contract. We have a clear understanding of this type of project and we hereby commit our unique Public Safety Expertise team to effectively and comprehensively service the professional needs of Coral Gables.

Our Coral Gables office offers multi-disciplinary expertise to support the needs of the City. Located at 800 Douglas Road, our architects, planners, engineers, and construction managers bring a wealth of knowledge and experience to support the City's projects.



# Principal in Charge, Project Director

#### Gus Barrera, AIA

Working from our Coral Gables office, Gus has 30 years of experience in all facets of architectural design, construction administration and project management. His experience includes justice, commercial, educational, residential, aviation and a variety of other project types. Gus is the District Business Line Manager for our Buildings + Places design practice in Florida, providing operational, project delivery and technical leadership. Gus will maintain close coordination with the client and team, ensuring all necessary resources are available, and will be available to the client throughout the duration of the contract.



#### Public Safety Design Principal Steve Loomis, FAIA

Steve is a designer, architect, and planner. He lists to his credit a number of major projects, including interior space renovation, exterior renovation, space planning studies, master planning studies, additions, and new facility design. His role with each has varied from programming and space planning to design and project management, for which he has overseen all project phases. His commitment to quality control is demonstrated by his completion of projects on time and within budget.



# Project Manager

# Doug McKenzie

Doug has served as Project Manager/Project Architect for AECOM specializing in governmental projects. His background includes a wide range of projects with responsibilities consisting of planning, architectural production, supervision and coordination of contract documents and field observation for courthouses as well as for many large and complex projects for new construction, additions and renovation. His experience includes over 3 million square feet of projects throughout the US and internationally.



#### **Design Director**

#### Michael Kerwin, AIA

Michael is an award-winning design architect with 25 years of professional experience. He has received the prestigious "Architect of the Year" Award by the South Florida Chapter of American Institute of Architects in 1999 for his continuous and consistent contributions to the architectural design industry. Michael is also the recipient of the American Institute of Architects, Silver Medal Award. The Silver Medal is the highest honor awarded by the AIA Miami Chapter and is given for an individual's distinguished design ability, commitment to the profession and loyalty to their firm.



#### Project Designer Scott Tao

Scott is an award-winning senior designer with approximately 19 years of experience working on a wide variety of projects with a focus on civic facilities including courthouses, public safety buildings, parking structures, and campus projects. He began his career interning in various firms throughout Sao Paulo, Brazil and New York City. In New York City he was Junior Designer and Project Job Captain at a small design firm before joining AECOM in 1997 as Project Technical Coordinator. Scott is performing in the role of Project Architect / Designer for AECOM. He has been instrumental in the design, development, and coordination of design documents for over a dozen judicial projects throughout the United States.



#### Project Architect Karl Romesburg, RA, LEED AP

Karl is an architect experienced in project management, design, construction documents, specifications, and permitting. His project experience includes transportation facilities, and commercial and office buildings.



#### Senior Public Safety Architect, Programming and Planning Brian Super, AIA

Brian Super leads a team of architects and support staff who specialize in design of law enforcement facilities, emergency communication and operations centers, court houses and correctional facilities. He is an energetic team player who takes pride in his meticulous approach to the architectural design process. His experiences over the past 26 years have included interior and exterior renovation, space planning and master planning studies, additions, construction administration, and new facility design. His primary responsibilities as an architect involve programming, planning, design development, coordinating architectural documents, code research, cost estimating, specification writing, and construction administration.



#### Public Safety Project Architect

#### Amanda Chebalo, AIA

Amanda is a Registered Architect experienced in designing a variety of building types throughout the country including Public Safety, Commercial, and Health Care facilities. She earned her Master of Architecture degree from Savannah College of Art and Design and an Associate's Degree in Interior Design from Tidewater Community College. Amanda's interiors and architectural background enables her to lead projects holistically from early programming and planning through construction administration.



#### Interiors

#### Lynn Gordon

Lynn Gordon's experience includes programming, space planning, and all phases of interior architectural project implementation. She also manages the selection, budgeting, and specification of furnishings. As a LEED Accredited Professional since 2003, Lynn has a wide range of experience on projects that have received LEED Certification. Lynn is a member of the International Interior Design Association (IIDA) and is certified by the National Council of Interior Design Qualification (NCIDQ).



#### Tech Integration / AV

#### Aaron Adilman

Aaron has over 20 years of experience in design, engineering, master planning, and project management for low-voltage technology systems including audiovisual, IT, structured cabling, wireless, and physical electronic security and surveillance systems. He has supported Department of Defense clients and classified civilian agencies with C4I systems and command center design, security and communications infrastructure design, and information technology design and specification.



#### Security Engineering Doug Milby

Douglas Milby has over 28 years of experience with security system and electrical engineering design, project management, and Design/Build projects. He holds two U.S. Patents (No. 879960,a unique controls solution for a pump system; No. 6522032, a non-mechanical switch utilizing both touch and pressure) and is very familiar with the latest version of AutoCAD/Revit. He has extensive experience leading and designing projects for security systems for jails, courthouses, police departments, correctional facilities, and other governmental buildings. His extensive project experience includes both renovation and new construction work.



#### 911-Radio Specialist

#### Mark Hannah

Mark brings 30 years of experience in telecommunication system design and implementation management, including land mobile and microwave networks. He has over 25 years of experience in project management in the public safety and utilities industry. His work encompasses multiple project integration, evaluations and negotiations, program management, scope and schedule management to include the development and management of multi-level project schedules for sub projects to fit into top level program schedules, resource leveling, expediting project tasks, project milestone fulfillment, and coordinating technical and non-technical disciplines.



# IT / Security Specialist

#### Brian Waller, PE

Brian is a senior electrical engineer with over 35 years of consulting electrical engineering and project management experience. His areas of expertise include the complete design of electrical power distribution systems, data centers/mission critical systems, lighting design, and communication technology systems. Brian's responsibilities cover all electrical and communications facets of the project, from conceptual design through construction, including supervision of production staff and all required construction administration and field supervision.



#### Fire Protection Specialist Martha Casas, PE

Martha is a key member of the Mechanical Engineering group with a primary focus in Fire Protection Engineering. She collaborates in the design of fire protection systems, hydraulic calculations and building code analysis. Her past experience with the firm includes a wide variety of building types including: administrative office; hospitality; criminal justice; educational; public and institutional. She also has experience on projects with a high degree of complexity, such as high-rise buildings.



#### Landscape Architecture

#### **Gustavo Santana**

Gustavo is a motivated and resourceful designer and project manager who has been extensively involved in master planning, site and detail design, construction administration on a variety of large and small scale projects including commercial, residential, educational, riverwalk and streetscape design. He has worked closely in providing clients with community and campus master plans, utilizing a full range of planning and design resources to manage change and improve quality of life.



# Civil / Transportation Engineering – DPA

#### Timothy Plummer, PE

Tim is responsible for the overall transportation planning, traffic engineering, and civil design for DPA. His responsibilities also include the day-to-day management of the firm and client relations. He is a registered professional engineer in the state of Florida and Colorado and has over 25 years of civil and traffic engineering experience with both the public and private sectors. Tim's expertise includes transportation planning, transit planning, traffic engineering, traffic calming, parking analyses, site design, and geometric design



#### Program Verification / Planning and Peer Review – CGL Enrique (Rick) Maciá, AIA, LEED AP BD+C

Rick has 31 years of experience focused on justice facilities. His skills include master planning, design, schematic drawings, design development and construction documentation for detention, correction institutional and judicial facilities for federal, international, state and local governments. He has extensive experience in detention / corrections design including the design of the Complejo Penitenciario I, Ezeiza Argentina; three facilities at the Coleman Federal Correctional Complex in Florida, the Taos County Jail, Taos New Mexico; and the South Fulton Municipal Regional Justice Center in Union City, Georgia. Rick was also responsible for the Miami-Dade County public safety Master Plan.

# 2. Workload

The City can rely upon AECOM to meet your scheduling, time, and budget expectations and our client references can attest to this. The AECOM team is able to commit the time required to respond to the City's needs in a timely fashion. We consider the City of Coral Gables to be a strategic client that justifies the allocation of significant company management and technical resources. Our Coral Gables office will be the primary office for services performed for the City. The Coral Gables office serves as the lead office for the Miami Metro Area of AECOM, which includes over 300 professionals throughout Southern Florida. We have a tremendous depth of resources in all of the technical areas identified on this contract, located just moments from the City of Coral Gables Public Works as well as City Hall. Currently, the office has staff utilization availability and we can commit that the City of Coral Gables will receive the full attention of AECOM management, professional staff, and support people.

AECOM projects backlog for the upcoming 12-month period and initiates staffing adjustments well in advance of the actual need for services. We consider timeliness of services and adherence to schedules to be one of the most critical factors in client satisfaction with professional services.

To manage our resources, each AECOM office regularly updates a database known as Backlog. This tool reports the distribution of work that is "in-hand" or authorized and compares that to the staff hours available. It allows each office, and the company as a whole, to assess current staffing needs and to forecast future needs to meet our clients' workload and schedules.

Each office conducts weekly staff meetings to review resource allocation and client schedules. If the City requests schedule changes, AECOM's Backlog analysis system will be used to evaluate shifting resources to meet the client's immediate needs.

#### KEY PERSONNEL AVAILABILITY

AECOM offices prepare weekly updates on resource allocation. These resource allocation updates track currently contracted work by project for fee remaining, deliverable schedule, and individual assignments. The projected staff hours for each project are tabulated to determine each staff members' time commitments. This is used to determine the availability of individuals to be assigned to new projects. We have a firmly committed project team that possesses the necessary manpower and depth of resources to meet the requirements for this contract.



Meeting of the minds

# 3. Working with Other Disciplines

As a fully integrated professional and technical services firm, our staff includes architects, landscape architects, engineers, designers, planners, scientists and management and construction services professionals – being multi-disciplinary is an integral part of how our firm operates. While we do work at all sizes and scales that may involve any variety of disciplines directly, we always have that network of resources often providing information that has saved time and resources on projects. Additionally, AECOM is often a prime partner on projects, working with an array of other professionals, both as a part of our team and other consultants working in the same area. When embarking on a new project, our team always assesses the necessary scheduling and communication involved with bringing many entities together. Leveraging a unique pool of resources and talent, AECOM delivers fully integrated services collaborating across disciplines and geographies to shape innovative solutions for our clients.



Senior Designer Scott Tao going over drawings with AECOM's public safety principal architect Steve Loomis

### 4. Qualifications / Licenses / References

### Qualifications

Please refer to SF 330 resumes in Section II for key staff qualifications.

### AECOM TECHNICAL SERVICES, INC.

### State of Florida Department of State

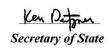
I certify from the records of this office that AECOM TECHNICAL SERVICES, INC. is a California corporation authorized to transact business in the State of Florida, qualified on August 21, 1995.

The document number of this corporation is F95000004014.

I further certify that said corporation has paid all fees due this office through December 31, 2015, that its most recent annual report/uniform business report was filed on December 13, 2015, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Tenth day of February, 2016



Tracking Number: CU8419115460

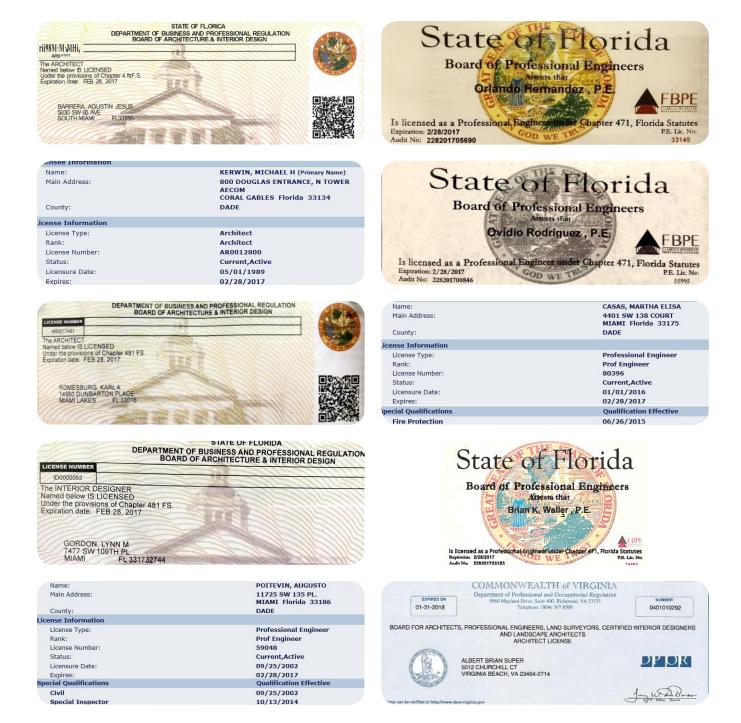
To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication

### Licenses

See below and the following pages for licenses.





icensee Information		
Name:	VALINO, ANTHONY	
	LITECRETE INC (DBA Name)	
Main Address:	6248 SW 127 CT MIAMI Florida 33183	
County:	DADE	
icense Information		
License Type:	Certified Roofing Contractor	
Rank:	Cert Roofing	
License Number:	CCC057782	
Status:	Current, Active	
Licensure Date:	02/05/1999	
Expires:	08/31/2016	
pecial Qualifications	Qualification Effective	
Construction Business	09/12/2012	

EXPIRES ON 11-30-2017	Department of Professional and Occupational 9960 Mayland Drive, Suite 400, Richmond, VA 2 Telephone: (804) 367-8500	
OARD FOR ARCHITEC	S, PROFESSIONAL ENGINEERS, LAND SURVEYO AND LANDSCAPE ARCHITECTS ARCHITECT LICENSE	IRS, CERTIFIED INTERIOR DESIGNE
A COLORADO	AMANDA ANNE CHEBALO	DP OR
	443 N OCEANA BLVD VIRGINIA BEACH, VA 23454	

Name:	VALINO, ANTHONY (Primary Name)
	LITECRETE INC (DBA Name)
Main Address:	6248 SW 127 CT MIAMI Florida 33183
County:	DADE
icense Information	
License Type:	Certified General Contractor
Rank:	Cert General
License Number:	CGC059735
Status:	Current, Active
Licensure Date:	04/03/1998
Expires:	08/31/2016
special Qualifications	Qualification Effective
Construction Business	02/20/2004

### CARTER GOBLE ASSOCIATES, LLC

### State of Florida Department of State

I certify from the records of this office that CARTER GOBLE ASSOCIATES, LLC is a South Carolina limited liability company authorized to transact business in the State of Florida, qualified on February 21, 2013.

The document number of this limited liability company is M13000001137.

I further certify that said limited liability company has paid all fees due this office through December 31, 2015, that its most recent annual report was filed on April 28, 2015, and that its status is active.

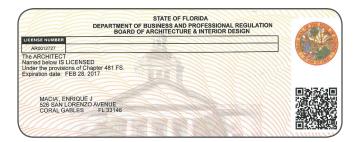
I further certify that said limited liability company has not filed a Certificate of Withdrawal

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Second day of February, 2016

Ken Deton Secretary of State

Tracking Number: CU3734806218

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed. https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication



### DAVID PLUMMER & ASSOCIATES, INC.



### References

### CITY OF MIAMI COLLEGE OF POLICING

**City of Miami Relevance:** Police tactical training facility

**Contact:** Frank Fernandez, *Deputy Chief of Police (former)* Phone: 954 967 4357 | Email: n/a

### WINNIPEG POLICE SERVICES HEADQUARTERS/ PUBLIC SAFETY BUILDING

**City of Winnipeg Relevance:** Recent police headquarters and public safety building

**Contact:** Abdul Aziz, *Manager of Services* Phone: 204 986 6213 | Email: aaziz@winnipeg.ca

#### GRAND JUNCTION PUBLIC SAFETY COMPLEX

#### **Grand Junction, CO**

**Relevance:** Police Department Building with 911 Dispatch Center, as well as renovations of a Fire Station and a Fire Department Administration Building

**Contact:** John Camper, *Chief* Phone: 970 244 3560 | Email: johnc@ci.grandjct.co.us

### LEON COUNTY/CITY OF TALLAHASSEE CONSOLIDATED PUBLIC SAFETY COMPLEX

Leon County/City of Tallahassee Relevance: Public Safety, EOC, 911 police headquarters

**Contact:** Carl Morgan, *Facilities Management Architect* Phone: 850 606 5017 | Email: morganc@leoncountyfl.gov

## MIAMI-DADE PUBLIC SAFETY AND FIRE RESCUE TRAINING FACILITY

Miami-Dade County Relevance: Public safety training facility

Contact: Alfonso Ledo Phone: 786 331 4503 | Email: aledo@miamidade.gov

#### ST. PETERSBURG POLICE HEADQUARTERS

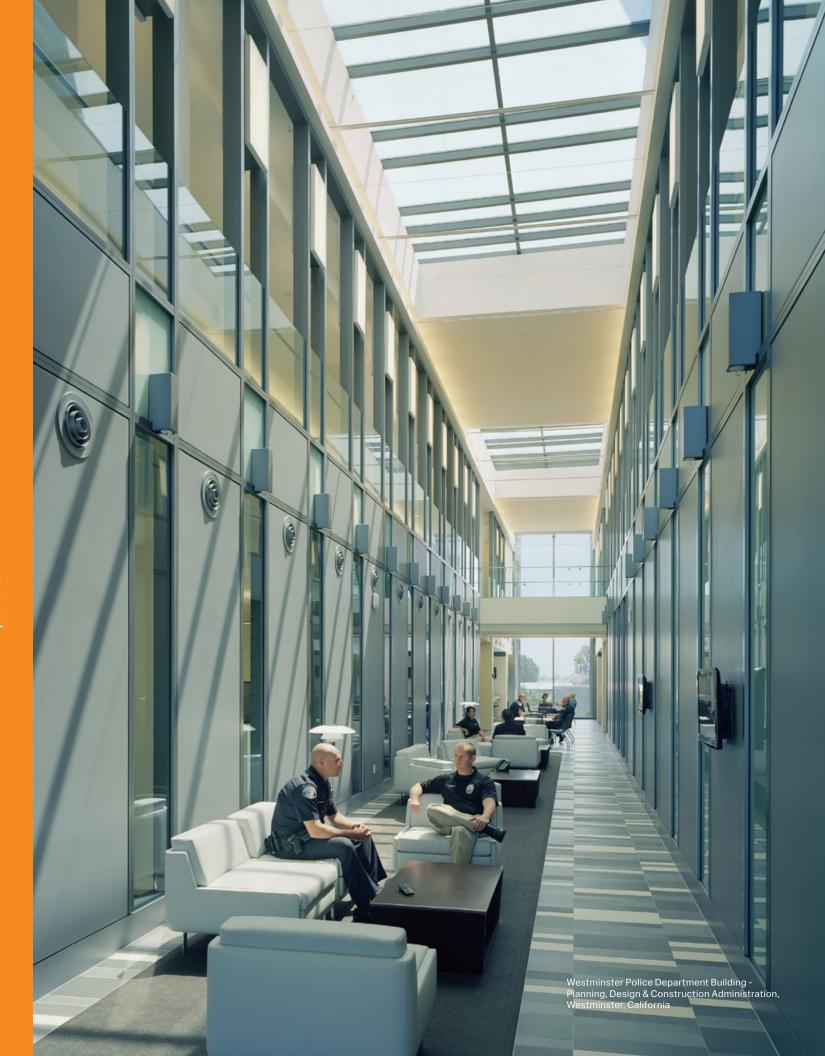
**City of St. Petersburg, St. Petersburg Police Relevance:** Recent police headquarters and public safety building

Contact: Michael McDonnald, Assistant Director Phone: 727 893 4090

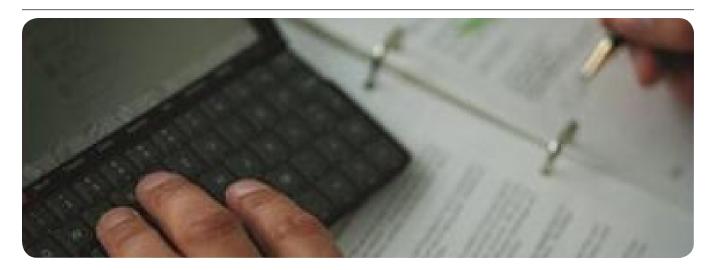


Project Control Experience

Project Control Experience



# **Section IV: Project Control Experience**



### 1. Our Approach to Positively and Innovatively Work with the City

AECOM understands the special nature of this contract. Our depth of local resources will offer the City the right level of expertise, precisely when it is needed. Our team is organized to provide the City direct access to professionals with considerable experience throughout south Florida and in many cases within the City of Coral Gables.

# PROJECT BUDGET AND SCHEDULE CONTROL

Controlling costs is one of the top priorities on all AECOM projects. Simply stated, we make money and stay in business by becoming the client's budget watchdog. Only if we budget properly and control your costs can the projects be mutually beneficial. AECOM maintains rigorous internal administrative procedures and systems to monitor the labor utilization and financial expenditures of each project. The internal systems enable the project manager to evaluate the timeliness and cost-effectiveness of technical progress at any time on any assignment.

To facilitate timely completion of all work, a dynamic schedule is established and deliverables are identified at the beginning of each project. The identification of schedule activities and significant milestones for each task are provided by the individual task leaders based on their understanding of the project scope and their prior experience on similar projects. All major project activities as well as the deliverables are shown on the schedule. Deliverable submittal dates and major project events are classified as project milestones.

The activities required to meet these milestone dates are identified and are logically scheduled to support their achievement. Items such as report/specification outlines and drawing lists as well as drawing mockups also are developed. These items, along with action lists, are monitored and updated in conjunction with the schedule as tangible means of tracking the progress of individual tasks/ phases and identifying/ reacting to problem areas. Schedule tracking is accomplished by comparing project status to planned milestones.

A clear understanding of what is required by all project team members is the best resource for keeping a project on schedule. Monthly project schedule reviews by the project manager and the task managers will be a key to keeping the team and City informed of progress and identifying any deviations from plan.

### PLAN FOR THE UNKNOWN

Unexpected issues can and do happen. How the project manager and other team members respond to unexpected issues can easily determine the success or failure of a project. The most important aspect of preventing unexpected issues is timely and effective communication. Should an unexpected issue arise during the course of a project, timely and effective communication is key to keeping the project under control, on schedule, and within budget. Our project manager will swiftly act to gather the facts of the situation and will report and discuss them with City project manager as quickly as possible.

Together, the AECOM project manager and the City will analyze available alternatives to resolve the issue and will decide upon and implement the most appropriate course of action.

AECOM will not perform any unauthorized work. Any requested or recommended changes in the negotiated contract scope are first discussed with the AECOM project manager who will then prepare a draft amendment to the scope describing the change in work and a draft cost estimate for performing the work. The draft scope amendment and cost estimate will then be forwarded to City for review and comment. The AECOM project manager will then finalize the scope amendment and cost estimate and will present a formal task work order to be approved and signed by the appropriate City personnel.

### FOCUS ON QUALITY

AECOM understands the importance of Quality Control (QC) in all its professional endeavors. The attention given to this process achieves several objectives; notably, that our work products comply with the quality requirements of the City, all work meets a high standard of technical quality for project deliverables, and the occurrence of potential errors and/or omissions is minimized. A major component of QC is the performance of reviews at appropriate times throughout a project to evaluate the adequacy of materials, documentation, processes, procedures, training, guidance, and staff required in the execution of the task. Internal procedures require the Project Manager to prepare a Quality Control Plan for each assignment.

AECOM has obtained ISO 9001 certification for our quality management practices. The ISO 9000 standards and guidelines, established by the International Organization for Standardization, are globally recognized as the foundation of establishing quality management systems in business-tobusiness dealings. ISO 9001 standards are used to assess an organization's ability to meet customer and applicable regulatory requirements and address customer satisfaction. The standards include quality metrics and

CERTIFI	CATE	
Certificate Number: 111150.01		
With Eight Page Addenda		
The Quality System of:		
AECOM North Ameri	ca	
Headquarters: 515 South Flower Stree Los Angeles, CA 90071 United States		
Including its implementation, m	eets the requirements of the sta	andard:
ISO 9001:20	008	
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		earing, design, construction, program to the work's built, natural and social
Site Activities Legend:		
CON = Construction	DES = Design	ENG + Engineering
HQ = Headquarters	M&O = Maintenance & Operations	PLAN + Planning
PM/CM = Program Management / Construction Management		
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improvement practices and are applied to subcontractors as well as AECOM processes. Although ISO certification is a voluntary effort, AECOM wants to demonstrate to its clients in a formal way that AECOM is committed to meeting, and exceeding, their requirements for quality performance.

### OUR ABILITY TO PROVIDE THE REQUESTED SERVICES

AECOM has examined the current and projected workloads of all proposed team members and have determined that they have no obligations, either present or future, that would prevent them from performing with excellence on any task assigned to AECOM under this contract. One of the advantages of being a large firm with significant depth of resources is that we can handle new projects without compromising our existing commitments. AECOM's current and projected backlog office-wide is moderate, and our project team has ample capacity for the additional work that will be generated by this contract. Each person shown on our organization chart will be available for assignment whenever their particular skills are required. In short -- we are available to begin work immediately upon receipt of Notice-to-Proceed for each project and to complete all work in a timely, cost-efficient manner.

### INVOLVEMENT OF THE CITY STAFF AND AGENCIES

Our team has been working together in this type of project for many years and we believe that establishing and maintaining a positive, mutually beneficial working relationship between the project team: the Stakeholders (Neighbors, City and Staff) and the Design/Planning Team are essential to the project's success. AECOM will facilitate this positive relationship by maintaining respect for all members of the team, establishing a solid foundation for positive and effective working relationships, facilitating clear communication among team members, implementing mutually agreeable principles and mechanisms for problem solving, and determining a system of evaluating the team's progress. AECOM's well organized and integrated design team structure was selected to promote effective communication and co-ordination with the design team, user groups, and other stakeholders. Regular and substantive exchange with the Client throughout all phases of the design process is critical to achieving the best project possible. The AECOM design team will develop a detailed phasing and design review program in conjunction with all stake holders. This program will initiate regular design review meetings and identify all required submission packages including any additional community outreach participation, workshops and public hearings. The design team leaders, Steve Loomis, Doug McKenzie and Scott Tao will always participate in these meetings to provide continuity and a common point of contact for the Stakeholders. These leaders will be joined by various other members of the primary design team depending on the purpose of individual meetings such that the Owner, User or other stake holders will have an opportunity for free exchange with the team members actually developing the different aspects of the design.

### **PROJECT COMMUNICATIONS**

The key ingredient to our success as a team is that we all have been collaborating together for many years specifically in Justice/Courthouse projects. Also the team we propose is mostly located in the same office, which makes communication much easier. AECOM has multiple internal communication platforms, which promotes constant team communication. Although the entire team is well aware of all processes of this type of project, our Project Manager Doug McKenzie's in-depth experience in this type of facility is key to the dynamic interaction between the rest of the team members, as well as key for delivering the stakeholders vision throughout the entire process.

### MAINTAINING PROJECT SCHEDULE

AECOM's success in defining and meeting established project schedules is based upon our comprehensive approach to project management, and an understanding of key issues that affect the schedule for this project, especially where the development of a project. Based on our past experience serving the City of Coral Gables (example: Fire Station 2 and Trolley maintenance Facility) we understand the key elements of a successful schedule include:

- 1. End user program verification, workshops and presentations. Public Safety and Related departments.
- 2. Owner meetings and presentations. City staff and management. Multiple phases.
- 3. Numerous community workshops. Critical community buy-in.
- 4. City Commission Presentations. Required meetings to present design and budget.
- 5. Municipal agencies and permitting process, planning, zoning, board of architects, site infrastructure investigation and procedures.

- Construction management coordination and cost estimating. Multiple phased delivery design documentation is critical for a proper cost estimating and budgeting determination and to avoid value engineering during the process.
- 7. Additional funding requirements. We understand funding availability is determined at fiscal dates and the design team is responsible for providing the City management team proper tools and information during those phases.

### SERVICE DELIVERY MANAGEMENT TECHNIQUES

A critical aspect of our approach to schedule control is the completion of a detailed pre-planning activity for all tasks and activities to be undertaken in completing the design for the proposed facility. As part of this process, a detailed work plan will be developed outlining specific tasks and deliverables for each phase. This task list will be analyzed in terms of man-hours required and its relationship to other tasks. Initial pre-planning will focus on determining staffing requirements for the programming, planning, conceptual design and the schematic design phases. Based on approved concepts and the schematic design, more detailed pre-planning will be completed for subsequent phases for each discipline. These tasks and time analyses will be plotted and scheduled to identify critical dates, required interfaces, and manpower loading. This information will be updated on a periodic basis and will provide sufficient data to allow our project manager to monitor progress and to facilitate the positive actions necessary to assure that the commitments of our team are realized.

Key elements of our approach to schedule control include:

- An overall project master schedule that outlines the planned duration for each phase, required approvals and critical decision-making activities.
- Detailed schedules at each phase that more clearly identify interim milestones, meetings and decision-making points.

- Detailed pre-planning of tasks and activities required for each phase to allow the assignment of adequate manpower and develop a clear definition of product deliverables.
- Periodic management meetings with the owner and the courts to review completed work, anticipated activities and outstanding issues.
- Early participation of review agencies to successfully address regulatory concerns or involvement of both owner and user representatives in all phases of project development via a project review committee, task force and user groups.

All of these issues are factored into our proposed project schedule that is established through a logical sequence of design and construction activities and presented as a series of interlocked, sequential phases from design kickoff to occupancy.

AECOM is committed to and adept at preparing and maintaining project schedules. AECOM has never missed a phase or final submittal delivery, and we consistently exceed the expectations of our clients in regard to completeness of deliverables. By utilizing the methodology we propose, all team members are not only knowledgeable of the schedule, but are expected to participate in its development and maintenance. By clearly understanding the plan to complete, the team can respond to the plan in an effective way.

### DESIGN INFLUENCE ON CONSTRUCTION COST CONTROL

AECOM's approach to cost control is based on our experience on many other successful public safety projects of similar scope and size. AECOM believes that effective cost management and high quality design are not contradictory subjects. Effective cost management may, in fact, benefit the quality of design. We take a proactive approach to identify issues and challenges early in the design process when solutions can be implemented at minimum cost and disruption. We also believe that cost, schedule, and value approaches are more effective when they are integrated.

Cost control may be the most essential aspect of project management. We understand what is necessary to provide effective cost control. Our approach includes many tools.

One of the major benefits offered to Coral Gables on this project is AECOM's extensive experience with Public Safety and related facilities. From a budget control point of view, our firm can draw upon its historical database with similar projects to make accurate predictions of estimated project costs at any stage during the development process. This unique attribute, coupled with AECOM's knowledge of local market conditions, will help ensure that the project is completed on-time and within budget

Being Coral Gables -based organizations, AECOM and its sub-consultants are very familiar with the regional construction industry costs that will impact this project. We will bring our recent experience and knowledge of construction costs on major projects in the Southeast Florida region and use them to the team's advantage on this project. Our team's combined skill set offers Coral Gables an excellent understanding of how to successfully manage this type of project efficiently and cost effectively.

### CM OR DESIGN-BID-BUILD PROCESS

AECOM is familiar and comfortable assisting the City though any procurement process. Most of our facilities especially our Public Safety Buildings have been procured on a CM at risk or Design-BID-Build process.

### 2. Moving Projects Forward with Minimal Impact

AECOM uses a variety of techniques to maintain the project schedule, and are known for our customer focus and responsiveness. All of the techniques underscore the need for frequent and meaningful communications between all parties involved in the project. Part of our responsiveness is considering how to implement projects while minimally impacting the community. Often this is accomplished as we engage in other proven techniques in successful project management, including:

- Kickoff workshops
- Detailed project schedule
- Pre-scheduled milestones
- Interim submittal dates
- Review periods and presentations
- Bi-weekly status conference calls or meetings
- Interim presentations and discussions
- Monthly status reports tied to invoices



Ingraham Park, Coral Gables, FL

### 3. Specific Examples of Similar Initiatives With Other Public Entities Completed On-Time and Within Budget

AECOM has had the privilege of providing continuing services for over 60 municipalities over the last five years alone, including your community. Our focus remains the same — to provide quality, cost effective service and work hard to make the most of your community's capital investments.

For instance, on our Collier County continuing services contract, we have worked on several successful projects including the 1,130-space parking deck and the courthouse annex. All projects were completed to the client's satisfaction. We've been working with the City of Sunny Isles Beach for nearly 15 years, and have completed projects including the Heritage Park and Parking Garage, and the Government Center. For Coral Gables we have worked successfully on projects including the Granada Pedestrian Bridge, Parking Garage Elevator Lobbies, Cocoplum Medians, Tiziano and Ingraham Parks, Trolley Site Analysis, Trolley Maintenance and Fire Station 2 - DCP, Public Safety Building Relocation Study, Kings Bay Waterfront Park Concept, Alhambra and Maggiore Parks, Granada Golf Course, and construction management for the Miracle Mile Giralda Streetscape.



Trolley Maintenance and Fire Station 2, Coral Gables, FL

### 4. Ability To Successfully Deliver Similar Services That Have Significant Business and Community Involvement

AECOM is known for our expertise in community and stakeholder engagement, and have extensive experience in facilitating a process that is inclusive, transparent and strives to meet the needs of the community. Our process openly engages a wide cross section of community users and stakeholders, including staff, elected officials, seniors, youth, families, schools, business leaders, arts and cultural groups, sports leagues, special interest groups and others who have a stake in projects for the community. We use a variety of innovative techniques to engage community participants in the process, including workshops, surveys, interviews, focus groups, charrettes, public events, social networking, open houses and others. Finally, we construct our findings and conclusions so the public and stakeholders can easily understand how their input is integrated into our recommendations.

Some examples of projects where we used these techniques include Ingraham Park in Coral Gables, the Altos Del Mar Park Master Plan in Miami Beach, St. Petersburg Downtown Waterfront Master Plan, and Alhambra and Maggiore parks in Coral Gables.



AECOM's facilitation philosophy and techniques are simple:

- Be transparent and true to the role of facilitator
- Be respectful and listen well to all participants
- Create a safe, fun and energized environment
- Design exercises to be interesting, entertaining and informative
- Build on the findings and results of each previous exercise
- Assure equal opportunity for participation
- Stay on time, on task and on schedule
- Take time outs if needed to address new issues or to re-focus the discussion
- Regularly check in with the group to make sure that we are on task
- Incorporate food and music whenever possible!



### 5. Willingness to Work with Other Consultants

AECOM is willing to work with other City of Coral Gables consultants and embraces the opportunities provided through those collaborations to provide the utmost benefit to the city. As described in Section III, working across disciplines is part of our core philosophy. This includes disciplines within AECOM and with other consultants. We know that the success of any project relies on knowing all of its moving parts, communication and coordination with the City and with other consultants. We pride ourselves on being flexible and cooperative. In one of our current projects with the City of Fort Lauderdale we have actively engaged with multiple other city consultants currently performing work with the City, including real estate specialists, architects, landscape architects and other specialists. This cooperation is maximizing the City's efforts to advance all of their City initiatives.





# **Required Forms**

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Seville Metro - Seville, Spain Lead Investor: Sacyr



equired Forms

# **Section V: Required Forms**



Required forms for this RFQ are on the following pages.

- Respondent's Affidavit
  - Schedule A Certificate of Respondent
  - Schedule B Non-Collusion and Contingent Fee Affidavit
  - Schedule C Vendor Drug-Free Statement
  - Schedule D Respondent's Qualification
     Statement
  - Schedule E Statement of No-Response
  - Schedule F Code of Ethics, Conflict of Interest
     and Cone of Silence
  - · Schedule G Americans with Disabilities Act
  - Schedule H Public Entity Crimes
  - Schedule I Acknowledgment of Addenda

- Required Cover Sheet & Check List When Evidencing Insurance
- Professionals Acknowledgment
- Qualifications Submittal Requirements and Checklist
- Certificate of Authority (Evidence of Authority to Sign)
- RFQ Submission Checklist
- Contract Exceptions

### **RESPONDENT'S AFFIDAVIT**

### SUBMITTED TO: City of Coral Gables Procurement Division 2800 SW 72 Avenue Miami, Florida 33155

The undersigned a cknowledges and understands the information contained in response to this RFQ <u>Schedules A through I</u> shall be relied upon by Owner awarding the contract and such information is warranted by proposer to be true and correct. The discovery of any omission or misstatements that materially affects the Firm to perform under the contract shall be cause for the City to reject the solicitation submittal, and if necessary, terminate the award and/or contract. I further certify that the undersigned name(s) and official signatures of those persons are authorized as (*Owner, Partner, Officer, Representative or Agent of the Firm that has submitted the attached Response*). <u>Schedules A through I</u> are subject to Local, State and Federal laws (as applicable); both criminal and civil.

- SCHEDULE A CERTIFICATE OF RESPONDENT
- SCHEDULE B NON-COLLUSION AND CONTINGENT FEE AFFIDAVIT
- SCHEDULE C DRUG-FREE STATEMENT
- SCHEDULE D RESPONDENT'S QUALIFICATION STATEMENT
- SCHEDULE E STATEMENT OF NO-RESPONSE
- SCHEDULE F -- CODE OF ETHICS, CONFLICT OF INTEREST, AND CONE OF SILENCE
- SCHEDULE G AMERICANS WITH DISABILITIES ACT (ADA)
- SCHEDULE H PUBLIC ENTITY CRIMES
- SCHEDULE I ACKNOWLEDGEMENT OF ADDENDA

This affidavit is to be furnished to the City of Coral Gables with its RFQ response. It is to be filled in, executed by the Firm and notarized. If the Response is made by a Corporation, then it should be executed by its Chief Officer. This document <u>MUST</u> be submitted with the Response.

Vice President Authorized Name and Signature Title

STATE OF Florida

COUNTY OF Miami-Dade

On this \_\_\_\_\_day of June \_\_\_\_\_, 2016 , before me the undersigned Notary Public of

And whose name(s) is/are subscribes to within the instrument(s), and acknowledges it's

execution.

TE OF FLORIDA NO

(Name of notary Public; Print, Stamp or Type as Commissioned.)

NOTARY PUBLIC SEAL OF OFFICE:



JANICE BROWN MY COMMISSION # EE 852270 EXPIRES: January 28, 2017 Bonded Thru Notary Public Underwritera

Personally know to me, or Produced Identification:

(Type of Identification Produced)

Rev. 6/14/2016

#### SCHEDULE "A" - CITY OF CORAL GABLES - CERTIFICATE OF RESPONDENT

Neither I, nor the firm, hereby represent has:

- employed or retained for a commission, percentage brokerage, contingent fee, or а. other consideration, any firm or person (other than a bona fide employee working solely for me or the Proposer) to solicit or secure this contract.
- b. agreed, as an express or implied condition for obtaining this contract, to employ or retain the services of any firm or person in connection with carrying out the contract, or
- C. paid, or agreed to pay, to any firm, organization or person (other than a bona fide employee working solely for me or the Proposer) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the contract except as here expressly stated (if any):

#### SCHEDULE "B" - CITY OF CORAL GABLES - NON-COLLUSION AND CONTINGENT FEE AFFIDAVIT

1.

He/she is the Vice President (Owner, Partner, Officer, Representative or Agent)

of the Proposer that has submitted the attached Response.

- He/she is fully informed with respect to the preparation and contents of the attached Response 2. and of all pertinent circumstances respecting such Response;
- 3. Said Response is made without any connection or common interest in the profits with any other persons making any Response to this solicitation. Said Response is on our part in all respects fair and without collusion or fraud. No head of any department, any employee or any officer of the City of Coral Gables is directly or indirectly interested therein. If any relatives of Proposer's officers or employees are employed by the City, indicate name and relationship below.

Name: None

Relationship:

Name:

Relationship:\_\_\_\_\_

4 No lobbyist or other Proposer is to be paid on a contingent or percentage fee basis in connection with the award of this Contract.

#### SCHEDULE "C" CITY OF CORAL GABLES - VENDOR DRUG-FREE STATEMENT

Preference may be given to vendors submitting a certification with their bid/proposal certifying they have a drug-free workplace in accordance with Section 287.087, Florida Statutes. This requirement affects all public entities of the State and becomes effective January 1, 1991. The special condition is as follows:

- 1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3. Give each employee engaged in providing the commodities or contractual services that are under solicitation a copy of the statement specified in subsection (1).
- 4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under solicitation, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- 5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
- 6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section. As the person authorized to sign the statement, I certify that this form complies fully with the above requirements.

The Firm submitting this solicitation has established a Drug Free work place program in accordance with State Statute 287.087.

Rev. 6/14/2016

### SCHEDULE "D" CITY OF CORAL GABLES - RESPONDENT'S QUALIFICATION STATEMENT

The undersigned declares the truth and correctness of all statements and all answers to questions made hereinafter:

Company Name: AECOM Technical	Services, Inc.			
Address: 800 Douglas Road, North	Tower, 2nd Floor, Cor	al Gables, Fl	orida 33134	
Street	City	State	Zip Code	
Telephone No: ( <u>305) <b>444-4691</b></u>	Fax No: ( <u>305) <b>447-358</b></u>	0 Email:	<u>Gus.Barrera@aecom.</u> cor	n
How many years has your organizatio	n been in business unde	r its present n	ame?Years	
If Proposer is operating under Fictitiou Statue:	s Name, submit evidence	e of compliand	ce with Florida Fictitious Na	ame _
Not Applicable				
Under what former names has your bu	usiness operated? : <u>The</u> Erte	Earth Technolog Western, Inc.;	Fugro U.S., Inc.	
At what address was that business loc	ated? 300 South Grand	Avenue, 9th	Floor, Los Angeles, Cali	fornia 90071
Are You Certified? Yes <u>X</u> Are You Licensed? Yes <u>X</u>	No If Ye No If Ye	s, <b>ATTACH C</b> s, <b>ATTACH C</b>	COPY of Certification.	
Has your company or its senior officer	s ever declared bankrup	cy?		
YesNo If ye	es, explain:			
·				
Please identify each incident within th similar proceeding was filed or is pe Proposer's rights, remedies or duties under this RFP:	ending, if such proceedir	ng arises from	n or is a dispute concernir	ng the
As with any national professional service or	ganization the size of AECO	M (the "Compan	y"), from time to time the Com	pany

receives allegations and is involved in disputes. The Company, however, has substantial liability insurance to protect itself from any and all litigation. Additionally, the Company has substantial assets, including liquid assets of several million dollars. Although the outcome of the Company's legal proceedings cannot be predicted with certainty and no assurances can be provided, based on the Company's previous experience in such matters, the Company's management does not believe that any of these legal proceedings, individually or collectively, are likely to exceed established reserves or insurance coverage.

Have you ever been debarred or suspended from doing business with any government entity?

Yes \_\_\_\_ No X \_\_\_ If Yes, explain \_\_\_\_\_



ANNUAL	CORAL GABLES,	IPT RECEIPT	CUST. NO. 019048 RECEIPT NO. BT-0018058050 2015-2016
BUSINESS NAME: AECOM TECHNICAL SERV			DOUGLAS RD
DBA NAME: AECOM DESIGN		200	
CLASSIFICATION:	NO. OF UNITS UNIT D	ESCRIPTION	AMOUNT PAID: \$ 4,310.00
1 UNCLASSIFIED 2 3 4 5	75 PERS	ONS	
6 SQUARE FOOTAGE OF SPACE: 23000 BUSINESS TAX R ** This receipt does not constitute authority to begin op		V	ALID ONLY AT LOCATION ABOVE. RECEIPT EXPIRES 09/30/2016
Local Business Miami-Dade County, -THIS IS NOT A BILL	State of Florida		
6400824 BUSINESS NAME/LOCATION AECOM TECHNICAL SERVICES INC 800 SW 37 AVE NORTH TOWER 2 FLOOR	- DO NOT PAY RECEIPT NO. RENEWAL 4641578	EXPL SEPTEMBE Must be displayed a Pursuant to O	R 30, 2016 t place of business ounty Code
6400824 BUSINESS NAME/LOCATION AECOM TECHNICAL SERVICES INC 800 SW 37 AVE	RECEIPT NO. RENEWAL	IP/FIRM PAYME BY TAX \$337.5	R 30, 2016 t place of business ounty Code

### SCHEDULE "E" CITY OF CORAL GABLES - STATEMENT OF NO-RESPONSE

NC	T APPLICABLE
this form may result in your name being re	his RFQ, please return this form immediately. Failure to return emoved from the list of Proposers for the City of Coral Gables. ame and number on the outside of the envelope.
2800 S.W. MIAMI, FL ATTN: PRO	ORAL GABLES 72nd AVENUE 33155 DCUREMENT DIVISION <u>ntracts@coralgables.com</u>
We, the undersigned have declined to respo	nd for the following reason:
Insufficient time to respond to the Re	quest for Qualification.
We do not offer these services or an	equivalent.
Our schedule would not permit us to	perform.
Unable to meet specifications.	<b>、</b>
Unable to meet Bond requirements.	$\backslash$
Specifications unclear (explain below	/).
Unable to meet insurance requireme	nts.
Other (specify below)	
REMARKS:	
COMPANY NAME:	
SIGNATURE:	
ADDRESS:	
TELEPHONE NO.	
FAX NO.	
EMAIL ADDRESS:	

### <u>SCHEDULE "F" CITY OF CORAL GABLES – CODE OF ETHICS, CONFLICT OF INTEREST, AND</u> <u>CONE OF SILENCE</u>

THESE SECTIONS OF THE CITY CODE CAN BE FOUND ON THE CITY'S WEBSITE, UNDER GOVERNMENT, CITY DEPARTMENT, PROCUREMENT, PROCUREMENT LINKS, ORDINANCE NO. 2009-53; SEC 2-1055; SEC 2-677; AND SEC 2-1059, RESPECTIVELY.

IT IS HEREBY ACKNOWLEDGED THAT THE ABOVE NOTED SECTIONS OF THE CITY OF CORAL GABLES CITY CODE ARE TO BE ADHERED TO PURSUANT TO THIS SOLICITATION.

### SCHEDULE "G" CITY OF CORAL GABLES - AMERICANS WITH DISABILITIES ACT (ADA)

DISABILITY NONDISCRIMINATION STATEMENT

I understand that the named firm, corporation or organization is in compliance with and agreed to continue to comply with, and assure that any sub-contractor, or third party contractor under this project complies with all applicable requirements of the laws listed below including, but not limited to, those provisions pertaining to employment, provision of programs and service, transportation, communications, access to facilities, renovations, and new construction.

The American with Disabilities Act of 1990 (ADA), Pub. L. 101-336, 104 Stat 327, 42 U.S.C. 12101,12213 and 47 U.S.C. Sections 225 and 661 including Title I, Employment; Title 11, Public Services; Title III, Public Accommodations and Services Operated by Private Entities; Title IV, Telecommunications; and Title V, Miscellaneous Provisions.

The Florida Americans with Disabilities Accessibility Implementation Act of 1993, Sections 5553.501-553.513, Florida Statutes

The Rehabilitation Act of 1973, 229 U.S.C. Section 794

The Federal Transit Act, as amended, 49 U.S.C. Section 1612

The Fair Housing Act as amended, 42 U.S.C. Section 3601-3631

### SCHEDULE "H" CITY OF CORAL GABLES STATEMENT PURSUANT TO SECTION 287.133 (3) (a), FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

- 1. I understand that a "public entity crime" as define in Paragraph 287.133(1)(g), **Florida Statutes**, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any Proposal or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
- 2. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), <u>Florida Statutes</u>, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.

3. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), *Elorida Statutes*, means:

1. A predecessor or successor of a person convicted of a public entity crime; or 2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

- 4. I understand that a "person" as defined in Paragraph 287.133(1)(e), **Elorida Statutes**, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which Proposals or applies to Proposal on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
- 5. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. **[indicate which statement applies.]**

X Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

\_\_\_\_\_The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity subsequent to July 1, 1989.

\_\_\_\_\_The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list.

#### [attach a copy of the final order]

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, <u>FLORIDA STATUTES</u> FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

### SCHEDULE "I" CITY OF CORAL GABLES - ACKNOWLEDGEMENT OF ADDENDA

- 1. The undersigned agrees, if this RFQ is accepted, to enter in a Contract with the CITY to perform and furnish all work as specified or indicated in the RFQ and Contract Documents within the Contract time indicated in the RFQ and in accordance with the other terms and conditions of the solicitation and contract documents.
- 2. Acknowledgement is hereby made of the following Addenda, if any (identified by number) received since issuance of the Request for Qualifications.

Addendum No	May 23, 2016 	5 Addendum No	June 21, 2016 
Addendum No	May 24, 2016 	Addendum No	_Date
Addendum No	May 25, 2016 	Addendum No	Date
4 Addendum No	June 16, 2016 	Addendum No	_Date

CITY OF CORAL GABLES	05
REQUIRED COVER SHEET & CHECK LIST WHEN EVIDENCING INSURAN	
This check list was developed to identify the documents required when an entity and/or a individual is evidencing insurance to the City. All applicable boxes must be checked. Th	
form, and other related insurance documents are available @ www.coralgables.com. Un	lder
The City Beautiful <sup>TM</sup> City Departments tab, click on Human Resources, then the Risk Management Division P	age.
► THIS FORM MUST BE SUBMITTED WHEN EVIDENCING INSURANCE TO THE CITY Full Legal Name (as shown on the agreement or permit with the City): AECOM will provide the City with	
City Department (that you are working with or that is issuing a permit): evidence of insurance coverage a	
City Employee (contract manager or employee issuing permit): required and name the City as	
The name & phone # of the individual who completed this check list: Additional Insured	
The date this check list was completed in its entirety:	
A Certificate of Insurance is attached and the following information is contained therein:	
The named insured listed on the Certificate of Insurance exactly matches the name of the individual and/or entity that is required to evidence insurance to the City.	
The Certificate Holder section of the Certificate of Insurance reads as follows:	
City of Coral Gables  Insurance Compliance	
PO Box 12010 - CE • Hemet, CA 92546-8010	4
The special provisions section of the Certificate of Insurance contains language affirming that 1) Endorsements have been issued to all required insurance policies naming the City of	
Coral Gables as an additional insured on a primary and non-contributory basis (exce	
workers compensation & professional liability insurance) and;	
<ul> <li>2) That all policies evidenced to the City contain a waiver of subrogation endorsement</li> <li>3) That all policies have been endorsed to ensure that the City receives the same Flori</li> </ul>	
<ol> <li>That all policies have been endorsed to ensure that the City receives the same Flori statutorily required notice of cancellation that an insurance company provides the fir</li> </ol>	
named insured of the policy.	
IF COVERAGE IS REQUIRED FOR THE LINES OF INSURANCE BELOW, THEN THE DOCUMENT LISTED MUST ALSO BE ATTACHED TO THE CERTIFICATE OF INSURANCE EVIDENCED TO THE	
Copies of the following <u>Commercial General Liability Endorsements</u> (or a copy of the section the insurance policy that provides this coverage) are attached to this check list:	n of
Endorsement (or a copy of the policy) naming the City of Coral Gables as an Additional Insured Primary and Non-Contributory Basis.	lona
Waiver of Subrogation Endorsement (or a copy of the policy) in favor of the City.	
Endorsement providing the City with the same Florida statutorily required notice of cancellation an insurance company provides the first named insured of the policy.	that
Copies of the following <u>Automobile Liability Endorsements</u> (or a copy of the section of the insurance policy that provides this coverage) are attached to this check list:	
Endorsement (or a copy of the policy) naming the City of Coral Gables as an Additional Insured Primary and Non-Contributory Basis.	l on a
Waiver of Subrogation Endorsement (or a copy of the pollicy) in favor of the City.	
Endorsement providing the City with the same Florida statutorily required notice of cancellation an insurance company provides the first named insured of the policy.	that
Copies of the following <u>Workers Compensation Endorsements</u> (or a copy of the section of the insurance policy that provides this coverage) are attached to this check list:	he
Waiver of Subrogation Endorsement (or a copy of the policy) in favor of the City.	
Endorsement providing the City with the same Florida statutorily required notice of cancellation an insurance company provides the first named insured of the policy.	that

### **CITY OF CORAL GABLES, FL** 2800 SW 72<sup>nd</sup> Avenue, Miami, FL 33155 Finance Department / Procurement Division Tel: 305-460-5103 / Fax: 305-261-1601

### **RESPONDENT ACKNOWLEDGEMENT**

.....

RFQ Title: PUBLIC SAFETY BUILDING DESIGN CONSULTANT SERVICES	Qualification Statements must be received prior to <b>2:00 p.m., Thursday, June 2, 2016</b> and may not be withdrawn for a period of up to 120 calendar days after opening. Proposals received by the date and time specified will be	
RFQ No. 2016.05.MG	opened in the Procurement Office located at 2800 SW 72 <sup>nd</sup> Avenue, Miami, FL 33155. All	
A cone of silence is in effect with respect to this RFQ. The Cone of Silence prohibits certain	proposals received after the specified date and time will be returned unopened.	
communication between potential vendors and the City. For further information, please refer to the City Code Section 2-1059 of the City of Coral Gables Procurement Code.	Contact: Margie Gomez Title: Sr. Contract Specialist Telephone:305-460-5102 or 305-460-5103 Facsimile: 305-261-1601 Email: <u>contracts@coralgables.com</u> mgomez@coralgables.com	

# THIS FORM MUST BE COMPLETED AND SUBMITTED ALONG WITH THE COMPLETE QUALIFICATIONS SUBMITTAL PRIOR TO THE DATE AND THE TIME OF PROPOSAL OPENING

Respondent Name: AECOM Technical Services, Inc.	FEIN or SS Number: 95-2661922
Complete Mailing Address:	Telephone No.: (305) 444-4691
800 Douglas Road, North Tower, 2nd Floor Coral Gables, Florida 33134	Cellular No.: (786) 295-1222
Indicate type of organization below:	Fax No.: (305) 447-3580
Corporation: X Partnership: Individual:	
Other:	
Bid Bond / Security Bond ( <i>if applicable</i> ) <u>NA</u> %	Email: Gus.Barrera@aecom.com

### ATTENTION: FAILURE TO SIGN (PREFERABLY IN BLUE INK) OR COMPLETE ALL RFQ SUBMITTAL FORMS, INSURANCE, ADDENDUM(S) ACKNOWLEDGEMENT AND ALL PAGES OF THE RFQ DOCUMENT MAY RENDER YOUR RFQ NON-RESPONSIVE.

THE RESPONDENT CERTIFIES THAT THIS SUBMITTAL IS BASED UPON ALL CONDITIONS AS LISTED IN THE RFQ DOCUMENTS AND THAT THE RESPONDENT HAS MADE NO CHANGES IN THE RFQ DOCUMENT AS RECEIVED. THE RESPONDENT FURTHER AGREES IF THE RFQ IS ACCEPTED, THE RESPONDENT WILL EXECUTE AN APPROPRIATE AGREEMENT FOR THE PURPOSE OF ESTABLISHING A FORMAL CONTRACTUAL RELATIONSHIP BETWEEN THE RESPONDENT AND THE CITY OF CORAL GABLES FOR THE PERFORMANCE OF ALL REQUIREMENTS TO WHICH THIS RFQ PERTAINS. FURTHER, BY CHECKING THE AGREE BOX LISTED BELOW AND BY SIGNING BELOW PREFERABLY IN **BLUE INK.** ALL RFQ PAGES ARE ACKNOWLEDGED AND ACCEPTED AS WELL AS ANY SPECIAL INSTRUCTION SHEET(S) IF APPLICABLE. I AM AUTHORIZED TO BIND PERFORMANCE OF THIS RFQ FOR THE ABOVE RESPONDENT.

Agree X (Please check box to acknowledge this solicitation)

Agustin J. Barrera, AIA, NCARB	Vice President	6/1/2016
Authorized Name and	Title	Date

### **QUALIFICATIONS SUBMITTAL REQUIREMENTS AND CHECK LIST - RFQ 2016.05.MG**

Please provide the <u>PAGE NUMBER</u> in the blanks provided as to where compliance information is located in your Qualifications Submittal for each of the <u>REQUIRED</u> <u>SUBMITTAL ITEMS</u> listed below.

### THE STATEMENT OF QUALIFICATIONS IS TO BE ORGANIZED AS INDICATED AND ADEQUATELY ADDRESS EACH CRITERIA. PLEASE PROVIDE THE PAGE NUMBER IN THE BLANKS PROVIDED WHERE COMPLIANCE INFORMATION IS LOCATED IN YOUR QUALIFICATION STATEMENT FOR EACH OF THE REQUIRED SUBMITTAL ITEMS LISTED BELOW:

### Submittal - Section I:

- 1) **Title Page**: Show the RFQ number and subject, the name of your firm, address, and telephone number, name of contact person, e-mail address, and date. **1**
- 2) Provide a **Table of Contents** in accordance with and in the same order as the respective "**Sections**" listed below. <u>4</u>\_\_\_\_\_

### Submittal - Section II: Firm Qualifications

 Provide a complete company background and history, including, but not limited to: the number of years in business, credentials, licenses, number of employees, an organizational chart identifying key staff members, their level of responsibility, their job titles and how long they have been with the firm. (Submit Standard Form 330, Architect-Engineer Qualifications)

2) Clearly identify office locations for the following: 75

- a. Office location providing primary project management
- b. Corporate headquarters of the firm
- c. Office location(s) for any anticipated sub-consultants
- Provide a statement detailing Respondent's familiarity with permitting agencies and permitting procedures, especially in Miami-Dade County. <u>76</u>
- Submit bank and trade references. Provide a Balance Sheet and Statement of Profit and Loss certified an independent Certified Public Accountant. for the preceding two (2) calendar or fiscal years. <u>77</u>
- 5) Submit proof of the ability to obtain the required insurances with the limits specified herein. 77\_\_\_\_
- Summarize proposal and firm's qualifications. Additionally, the firm may use this section to articulate why their firm is pursuing this work and how it is uniquely qualified to be awarded this solicitation.
- Provide detailed information on five (5) of the Respondent's most recent and relevant projects similar to those described in the Specifications/Scope of Work. Information provided shall include: <sup>91</sup>

- a. Name, address, telephone number and E-mail of the owner
- b. Name, address, telephone number and E-mail of the owner's Project Manager
- c. Name, location and address of project
- d. Description of work
- e. Contract start and completion date
- f. Project dollar amount
- g. Detailed information on any additional services provided, including the reason, cost and description.

#### Submittal - Section III: Staffing Plan

- Provide resumes and relevant background information for the company's key personnel (including owner(s), project manager, supervisors, field representatives, field inspectors and other technical personnel), including experience with similar projects.
   Refer back to SF 330 Resumes starting on page 13. Brief key personnel write-ups start on page 97
- Provide the current and future workload of the assigned staff to indicate their availability to perform and successfully complete the project. <u>104</u>
- Provide a statement detailing the Respondent's expertise and experience in working with other disciplines, including coordination with other design professionals and consultants. 105
- 4) Provide qualifications, licenses and references for proposed key staff. <u>106</u>

#### Submittal – Section IV: Project Control Experience

- Provide a section indicating how the Respondent intends to positively and innovatively work with the City in providing the services outlined in this RFQ. Please indicate overall detailed approach to a project, including innovative interaction and communication with the community, City Staff, and multi stakeholders. <u>113</u>
- Describe Respondent's ability and experience with moving the project along while minimizing the impact on the community. <u>118</u>
- 3) Provide specific examples of similar initiatives that the Respondent has successfully undertaken with other public entities completed on-time and within budget. <u>119</u>
- Describe Respondent's ability to successfully deliver similar projects that have significant community and business involvement 120
- 5) Describe respondent's willingness to work with other consultants designated by the City. 121

Do Not Include City of Coral Gables Work or Employees as References.

### **RESPONDENT IS TO INITIAL IN THE SPACES BELOW, ACKNOWLEDGING COMPLIANCE**

Schedules A, B, C, D, E, F, G, H, and I have been filled out, signed and notarized, where required

RFQ Submission Checklist has been filled out and included

Professional Services Agreement (PSA) Draft has been reviewed

Failure to submit checklist and documents required hereunder may render your RFQ response non-responsive and constitute grounds for rejection.

Initial: \_\_\_\_\_



AECOM Post Montgomery Center One Montgomery Street Suite 900 San Francisco, CA 94104 415 896 5858 tel 415 882 9261 fax

### CERTIFICATE OF AUTHORITY

I, Carol F. Brandenburg-Smith, the undersigned, do hereby certify that I am the Assistant Secretary of AECOM Technical Services, Inc., a California corporation (the "Corporation"), and that the Amended and Restated Corporate Bylaws of the Corporation, effective June 15, 2010, provide that:

Any officer of the corporation holding the title of senior vice president or higher, or any other person designated by resolution of the board of directors, may execute contracts or other legal instruments on behalf of the corporation or its divisions. Unless so authorized by the board, no officer, agent or employee shall have any power or authority to bind the corporation by any contract or engagement or to pledge its credit or to render it liable for any purpose or in any amount.

I further certify that as of August 27, 2015, the Board of Directors of the Corporation, by unanimous action, duly adopted a resolution authorizing Agustin "Gus" Barrera, of the corporation, to sign any and all contracts or amendments to contracts on behalf of the corporation.

<u>RESOLVED FURTHER</u>, that Mr. Barrera's term of office shall continue at the pleasure of the Board or until employment with the Corporation or an affiliate shall cease.

I do further certify that the above resolution has not been amended or revoked and is now in full force and effect.

Witness my hand and seal of the Corporation this 9th day of October 2015



Carol F. Brandenburg-Smith, Assistant Secretary AECOM Technical Services, Inc.

### **SECTION 6**

### **REQUEST FOR QUALIFICATIONS SUBMISSION CHECK LIST** RFQ 2016.05.MG

COMPANY NAME: (Please Print): <u>AECOM</u> Technical Services, Inc.				
Phone: (305) 444-4691 Fax: (305) 447-3580				
		<u> N O T I C E</u> BEFORE SUBMITTING YOUR RFQ, MAKE SURE YOU:		
	1.	Carefully read Respondent's Submittal Requirements ( Pg. 11)of the RFQ, and		
Х		provide the page number in the blanks provided where compliance information is located in your Qualification Statement for each of the required submittal items.		
Х	2.	Carefully read the SPECIFICATIONS/SCOPE OF WORK and then properly fill out the RFQ SHEET and CERTIFICATION PAGE (Schedule "A").		
Х	3.	Fill out and sign the NON-COLLUSION AFFIDAVIT (Schedule "B") and have it properly notarized.		
X	4.	Sign the VENDOR DRUG FREE STATEMENT (Schedule "C").		
X	5.	Complete, sign and have notarized RESPONDENT'S QUALIFICATIONS STATEMENT (Schedule "D").		
N/A	6.	Complete STATEMENT OF NO RESPONSE (Schedule "E") if applicable.		
X	7.	Sign and return acknowledgement of CODE OF ETHICS, CONFLICT OF INTEREST AND CONE OF SILENCE (Schedule "F"). These can be found on the City's website, under Government, City Department, Procurement, Procurement Links, Ordinance No. 2009-53; Sec 2-1055; Sec 2-677; and Sec 2-1059, respectively.		
Х	8.	Complete, sign and have notarized American with Disabilities Act (ADA) Non- Discrimination Statement (Schedule "G").		
Х	9.	Complete, sign and have notarized the Sworn Statement Pursuant to Section 287.133 (3) (a), Florida Statutes, On Public Entity Crimes (Schedule "H").		
Х	10.	Complete and submit Acknowledgement of Addenda (Schedule "I") if applicable.		
N/A	11.	Complete, sign and have notarized LOBBYIST forms (if applicable). Forms available at <u>www.coralgables.com</u> , City Clerk		
Х	12.	Complete and submit STANDARD FORM 330, Architect-Engineer Qualifications (if applicable).		
Х	13.	Clearly mark the RFQ NUMBER AND RFQ NAME on the outside of your envelope.		
Х	14.	Submit ONE ORIGINAL and SEVEN PHOTOCOPIES with ONE disk or flash drive in pdf format of your RFQ.		
Х	15.	Make sure your RFQ is submitted prior to the deadline. Late RFQs will not be accepted.		
N/A	16.	Include Bond (if applicable).		

FAILURE TO PROVIDE THE REQUESTED SCHEDULES MAY RESULT IN YOUR RFQ BEING DEEMED NON-RESPONSIVE. THIS PAGE ALONG WITH SCHEDULES "A" THRU "I" ARE TO BE RETURNED WITH YOUR RFQ (DRAW A LINE ACROSS A FORM WHICH IS NOT APPLICABLE).

N/A

### AECOM TECHNICAL SERVICES, INC. CONTRACT EXCEPTIONS

AECOM Technical Services, Inc. has carefully reviewed the terms and conditions provided within the Request for Qualifications (RFQ). While we are confident we will reach mutually acceptable terms, AECOM respectfully requests consideration of the following modifications:

### **Contracting Basis**

**<u>Payment Terms</u>**: AECOM proposes monthly invoicing and that payment of all amounts, except those disputed in good faith, would be made net thirty (30) days after the City's receipt from AECOM of an appropriately supported invoice.

<u>Consequential Damages</u>: AECOM proposes that the Agreement contain a mutual waiver of consequential damages.

**Standard of Care:** AECOM will perform its services in accordance with the ordinary degree of professional care prevailing in the engineering industry, as stated in Section 7.1, but not in accordance with the "highest" professional standards, as stated in Section 7.2. AECOM may rely upon and use information provided by or through the City.

<u>Changes:</u> AECOM will require cost and schedule relief to account for the adverse impact on its services of any changes.

Indemnification: AECOM proposes the agreement include an indemnity that complies with Florida Statute 725.08. In addition, we request the addition of Florida Statute 558 as follows: "IN ACCORDANCE WITH SECTION 558 ET SEQ OF THE FLORIDA STATUTES AND TO THE FULLEST EXTENT PERMITTED BY LAW, CITY ACKNOWLEDGES AND AGREES THAT NO INDIVIDUAL EMPLOYEE OR AGENT OF PROFESSIONAL SHALL BE HELD INDIVIDUALLY LIABLE FOR DAMAGES RESULTING FROM NEGLIGENCE OCCURRING WITHIN THE SCOPE AND COURSE OF THIS AGREEMENT.

**Insurance:** AECOM proposes an acceptable deductible as it will provide a self-insured retention policy, and that disclosure of its policy is under strict terms of confidentiality without exposing the policy to sunshine laws. AECOM will name the City as additional insured on all required policies with the exception of Workers Compensation and Professional Liability policies, as well as provide a waiver of subrogation against the City on such policies. The City will be given written notice of any policy cancellations per the standard ISO Acord form wording and the policy provisions.

<u>Cost and Other Opinions</u>: Any cost opinions or estimates provided by AECOM will be on a basis of experience and judgment and AECOM does not warrant that project economics will not vary from these opinions or estimates.

**Ownership:** AECOM proposes that any reuse, misuse, or use of incomplete work product is at the sole risk of the City or any other third party relying on the work product.

**Sovereign Immunity:** AECOM requests that this article be revised as follows "The Professional acknowledges that the Florida Doctrine of Sovereign Immunity bars all claims by Professional against the City other than claims arising out of this Agreement."



Regional Emergency Communications and Traffic Management Data Center, Austin, Texas





# **Section VI: Appendix**



AECOM's Financial Information are on the following pages.



# Built to deliver a better world

## Letter from Michael S. Burke

Chairman & Chief Executive Officer AECOM

Dear Stockholders:

This has been a remarkable year for AECOM.

We doubled our revenue to \$18 billion and grew our adjusted EPS and free cash flow per share by 14% and 52%, respectively. We ended the year with over \$40 billion of backlog. And, we progressed our capital allocation strategy designed to generate stockholder value by paying down over \$700 million of the debt incurred to execute the URS transaction. Due to our strong execution, we also increased our synergy savings target to \$325 million from \$250 million at the outset of the year — a sign of increasing confidence in our combined business.

But the numbers only represent a portion of our accomplishments as a company. With the URS transaction, we completed the largest combination in our industry's history, uniting two proud cultures, and began setting the path for new opportunities that leverage our combined strengths, unparalleled talent and global reach. Our focus has moved from integration to transformation, and we continue to drive closer to our destination — to be the premier, fully-integrated global infrastructure firm.

As a company, we are in a better position for growth than ever before. AECOM's combined structure allows us to design, build, finance and operate (DBFO) critical infrastructure assets for our clients around the world and brings together the former operations of AECOM and URS into four principal business groups: Design & Consulting Services; Construction Services; Management Services and AECOM Capital. Our combined DBFO strengths, expertise and relationships are important competitive differentiators for us as we generate more opportunities with clients who already appreciate our creativity, innovation and ability to deliver. There are very few companies in the world that can execute at the scale and technical level that AECOM is known for, and our capabilities are enhanced with this new structure.

Our diversified business model proved resilient in the face of market headwinds, but those forces, along with uneven business performance during the integration, challenged our overall operating performance, resulting in adjusted earnings per share of \$3.08 for FY15.

We enter 2016 with a great deal of momentum.

- We are seeing signs of better revenue performance in our DCS Americas group as contracted backlog grew in the fourth quarter.
- In Construction Services, we are benefiting from our geographic diversification strategy as we focus on targeted efforts to expand into Asia-Pacific and Europe, Middle East, India and Africa.
- Management Services entered 2016 with a solid new business pipeline internationally another credit to our diversification strategy that took us into new geographies.
- We are going to continue to build out AECOM Capital, which has invested in real estate projects with a total capitalization of \$3 billion.

Throughout 2015 we remained focused on delivering a better world through flawless execution and by concentrating on the core enablers of our success — people, clients and excellence, as well as our remaining core values — integrity, safety and innovation.

### People

The expertise, passion and thought leadership of our talented people around the world make our success possible. During 2015, we implemented programs and initiatives to empower our people, advance our high-performance culture and engagement, and create more opportunities for growth.

Significantly, and included among our Diversity and Inclusion activities, we pushed to increase gender diversity at all levels of the enterprise by ensuring hiring decisions are made from a consistently diverse slate of candidates. AECOM made several key executive hires and appointments this year, including Carla Christofferson, executive vice president and general counsel; General Janet C. Wolfenbarger, USAF Retired, Board of Directors; Mary E. Finch, executive vice president and chief human resources officer; and Heather Rim, senior vice president and chief communications officer.

We continue to invest in our people with programs and benefits that are above industrystandard to make AECOM the employer of choice.

#### Clients

We are committed to our clients and to setting industry standards for service and delivery. We take ownership for solving our clients' problems and anticipating new opportunities. In 2015, we focused on delivering the full strengths of our newly combined company to our clients, earning favorable reviews and strong client satisfaction marks.

#### Excellence

We believe in delivering unequivocal excellence in everything that we do. We make a positive, lasting impact by applying our global best practices, connected expertise and innovative thinking to solve complex, evolving challenges.

I am proud of how we demonstrate our project excellence through our commitment to sustainability. AECOM defines sustainability as helping clients, society and the company address complex challenges by managing financial, natural, social and human capital, with minimum risk. This year, we were recognized for excellence in sustainability by being ranked the #1 Top 100 Green Building Design Firm by Engineering News Record for 2015.

### Integrity

At AECOM, we take pride in how our people conduct themselves with integrity. We are committed to integrity and ethical business practices as we continue to earn our clients' trust by providing outstanding customer service and acting ethically in all that we do.

In 2015, our approach to ethical behavior and compliance with local laws and regulations resulted in accolades such as being named a World's Most Admired Company by *Fortune* magazine, an annual list that identifies companies with the strongest reputations across almost all industries. AECOM's debut on *Fortune's* 2015 list reflects recognized progress in the nine key performance areas including ability to attract and retain talented people, quality of management, social responsibility to the community and the environment, innovativeness, quality of products or services, wise use of corporate assets, financial soundness, long-term investment value and effectiveness in doing business globally.

### Safety

Safety remains a critical component to AECOM's overall success, and our evolving safety culture continues to put us on a trajectory toward best-in-class performance within our industry. I'm proud to report that during FY15, AECOM achieved a total recordable injury rate (TRIR) 7.5 percent lower than our target. TRIR represents work-related incidents that result in injury and/or ill health requiring medical attention beyond first-aid, restriction of work activities and/or absence from the workplace in order to recover, and measures the frequency of all work-related injuries and illnesses.

AECOM's safety efforts have also been recognized by several safety industry organizations during FY15, including the U.S. National Safety Council, Hong Kong's Development Bureau and the Construction Industry Council, the Royal Society for the Prevention of Accidents and the Campbell Institute.

#### Innovation

Innovation that promotes positive change and tackles the world's most complex challenges is at the heart of what we do.

As a leading, fully integrated global infrastructure company, AECOM counts among its workforce some of the brightest minds in the industry — talented people whose work cuts across the spectrum of design, engineering, construction, financing, government services and operations. AECOM consistently demonstrates an outstanding ability to advance innovation in delivering high performing projects that meet client demands.

### Built to Deliver a Better World

We have built this company to deliver infrastructure and solutions to complex problems that improve people's lives and seed opportunity for change, growth and resiliency. As a company, we are in a stronger position for growth than ever before. Our clients face tough, interrelated challenges that can only be solved by a company like ours — a company with deep roots, diverse perspectives and an innovative approach. We are proud to be a company that has the people, technology and vision to deliver what others can only imagine.

On behalf of everyone at AECOM, I thank you for your continued support.

Best Regards,

M. Bute

Mike Burke Chairman & Chief Executive Officer

January 22, 2016

## **Board of Directors**

Michael S. Burke Chairman & Chief Executive Officer, AECOM

John M. Dionisio Former Chief Executive Officer, AECOM

#### James H. Fordyce

Co-Founder & Co-Chief Executive Officer, Stone Canyon Industries, LLC

**Senator William H. Frist** Partner, Cressey & Company

Linda Griego

President & Chief Executive Officer, Griego Enterprises, Inc.

### David W. Joos

Chairman, CMS Energy; Chairman, Consumers Energy Corporation

### Dr. William G. Ouchi

Sanford & Betty Sigoloff Distinguished Professor in Corporate Renewal, Anderson School of Management, UCLA **Dr. Robert J. Routs** Executive Director (retired), U.S. Downstream Operations, Royal Dutch Shell, plc

William P. Rutledge Chief Executive Officer, Aquanano, LLC

**Clarence T. Schmitz** Co-Founder & Former Chief Executive Officer, Outsource Partners International, Inc.

**Douglas W. Stotlar** Former President & Chief Executive Officer, Con-way, Inc.

Daniel R. Tishman

Vice Chairman, AECOM

General Janet C. Wolfenbarger

General (retired), United States Air Force

## **AECOM Executive Officers**

Michael S. Burke Chairman and Chief Executive Officer

**Carla J. Christofferson** Executive Vice President, General Counsel

**Michael J. Donnelly** Group President, Enterprise Growth Solutions

Mary E. Finch Executive Vice President, Chief Human Resources Officer

Stephen M. Kadenacy President

**Daniel P. McQuade** Group President, Construction Services **W. Troy Rudd** Executive Vice President, Chief Financial Officer

**Daniel R. Tishman** Director, Vice Chairman

**Frederick W. Werner** Group President, Design and Consulting Services

**Randall A. Wotring** Group President, Management Services

#### **AECOM on NYSE**

AECOM's common stock trades on the New York Stock Exchange under the symbol ACM.

#### **Investor materials**

AECOM's Investor Relations web site contains background on our company and our services, financial information, frequently asked questions and our online annual report, as well as other useful information. For investor information, including additional copies of our annual report/10-K, 10-Qs or other financial literature, please visit our Web site at investors.aecom.com.

Copies of AECOM's Annual Report on Form 10-K may be obtained free of charge by contacting William Gabrielski in our Investor Relations department via email at <u>AECOMInvestorRelations@aecom.com</u> or via phone at 212-973-2982.

Independent registered public accounting firm

Ernst & Young LLP, Los Angeles, California, USA.

#### About AECOM

AECOM is built to deliver a better world. We design, build, finance and operate infrastructure assets for governments, businesses and organizations in more than 150 countries. As a fully integrated firm, we connect knowledge and experience across our global network of experts to help clients solve their most complex challenges. From high-performance buildings and infrastructure, to resilient communities and environments, to stable and secure nations, our work is transformative, differentiated and vital. A *Fortune 500* firm, AECOM has annual revenue of approximately US\$18 billion. See how we deliver what others can only imagine at <u>aecom.com</u> and on twitter at <u>@AECOM</u>.

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

### **FORM 10-K**

#### (Mark one)

#### ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

#### FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2015

OR

# TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

to

For the transition period from

Commission file number 0-52423

### AECOM

(Exact name of Registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

61-1088522 (I.R.S. Employer Identification No.)

1999 Avenue of the Stars, Suite 2600

Los Angeles, California 90067 (Address of principal executive offices, including zip code)

(213) 593-8000

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

 Title of Each Class
 Name of Exchange on Which Registered

Common Stock, par value \$0.01 per share

New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.  $\boxtimes$  Yes  $\square$  No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.  $\Box$  Yes  $\bowtie$  No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.  $\boxtimes$  Yes  $\Box$  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (\$ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).  $\boxtimes$  Yes  $\Box$  No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.  $\Box$ 

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer  $\boxtimes$  Accelerated filer  $\square$ 

Non-accelerated filer (Do not check if a smaller reporting company) Smaller reporting company  $\Box$ 

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).  $\Box$  Yes  $\boxtimes$  No

The aggregate market value of registrant's common stock held by non-affiliates on April 3, 2015 (the last business day of the registrant's most recently completed second fiscal quarter), based upon the closing price of a share of the registrant's common stock on such date as reported on the New York Stock Exchange was approximately \$3.6 billion.

Number of shares of the registrant's common stock outstanding as of November 13, 2015: 151,408,089

#### DOCUMENTS INCORPORATED BY REFERENCE

Part III incorporates information by reference from the registrant's definitive proxy statement for the 2016 Annual Meeting of Stockholders, to be filed within 120 days of the registrant's fiscal 2015 year end.

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#### PART I

#### **ITEM 1. BUSINESS**

In this report, we use the terms "the Company," "we," "us" and "our" to refer to AECOM and its consolidated subsidiaries. Unless otherwise noted, references to years are for fiscal years. Our fiscal year consists of 52 or 53 weeks, ending on the Friday closest to September 30. For clarity of presentation, we present all periods as if the year ended on September 30. We refer to the fiscal year ended September 30, 2014 as "fiscal 2014" and the fiscal year ended September 30, 2015 as "fiscal 2015."

#### Overview

We are a leading fully integrated firm positioned to design, build, finance and operate infrastructure assets for governments, businesses and organizations in more than 150 countries. We provide planning, consulting, architectural and engineering design services to commercial and government clients worldwide in major end markets such as transportation, facilities, environmental, energy, water and government markets. We also provide construction services, including building construction and energy, infrastructure and industrial construction. In addition, we provide program and facilities management and maintenance, training, logistics, consulting, technical assistance, and systems integration and information technology services, primarily for agencies of the U.S. government and also for national governments around the world. According to *Engineering News-Record*'s (ENR's) 2015 Design Survey, we are the largest general architectural and engineering design firm in the world, ranked by 2014 design revenue. In addition, we are ranked by ENR as the leading firm in a number of design end markets, including transportation and general building.

We were formed in 1980 as Ashland Technology Company, a Delaware corporation and a whollyowned subsidiary of Ashland, Inc., an oil and gas refining and distribution company. Since becoming independent of Ashland Inc., we have grown by a combination of organic growth and strategic mergers and acquisitions from approximately 3,300 employees and \$387 million in revenue in fiscal 1991, the first full fiscal year of independent operations, to over 92,000 employees at September 30, 2015 and \$18.0 billion in revenue for fiscal 2015. We completed the initial public offering of our common stock in May 2007 and these shares are traded on the New York Stock Exchange.

As mentioned above, we have grown in part by strategic mergers and acquisitions. These acquisitions have included URS Corporation, a leading provider of engineering, construction, and technical services for public agencies and private sector companies around the world, in October 2014. URS provides services for federal, oil and gas, infrastructure, power, and industrial projects and programs. Other recent acquisitions included: Hunt Construction Group, a leading commercial construction firm, in July 2014.

We also have formed AECOM Capital, an investment fund to invest in public-private partnership (P3) and private-sector real estate projects for which we can provide a fully integrated solution that includes equity capital, design, engineering and construction services. In addition, we leverage our practical knowledge of P3s and other forms of alternative delivery to enable clients to fund their projects without direct investment by AECOM.

Our business strategy focuses on leveraging our competitive strengths, leadership positions in our core markets, and client relationships across all major geographies. We have created an integrated delivery platform with superior capabilities to design, build, finance and operate infrastructure assets around the world. By integrating and providing a broad range of services, we deliver maximum value to our clients at competitive costs. Also, by coordinating and consolidating our knowledge base, we believe we have the ability to export our leading edge technical skills to any region in the world in which our clients may need them.

#### **Our Business Segments**

In fiscal year 2014, we operated our business under two primary business segments: Professional Technical Services and Management Support Services which included the following services:

- *Professional Technical Services.* Planning, consulting, architectural and engineering design, and program and construction management services to commercial and government clients worldwide in major end markets such as transportation, facilities, environmental, energy, water and government.
- *Management Support Services.* Program and facilities management and maintenance, training, logistics, consulting, technical assistance and systems integration services, primarily for agencies of the U.S. government.

After the acquisition of URS in our first quarter of fiscal 2015, we realigned our business into three primary business segments to reflect the operations of the combined company, which included expanded ability to deliver fully integrated project execution. The realigned business segments are organized by the types of services provided, the differing specialized needs of the respective clients, and how we manage our business. We have aggregated various operating segments into reportable business segments based on their similar characteristics, including similar long-term financial performance, the nature of services provided, internal processes for delivering those services, and types of customers. The three realigned business segments are: Design and Consulting Services (DCS), Construction Services (CS), and Management Services (MS), which include the following services:

- Design and Consulting Services (DCS): Planning, consulting, architectural and engineering design services to commercial and government clients worldwide in major end markets such as transportation, facilities, environmental, energy, water and government.
- *Construction Services (CS):* Construction services, including building construction and energy, infrastructure and industrial construction, primarily in the Americas.
- *Management Services (MS):* Program and facilities management and maintenance, training, logistics, consulting, technical assistance, and systems integration and information technology services, primarily for agencies of the U.S. government and other national governments around the world.

#### Our Design and Consulting Services Segment

Our DCS segment comprises a broad array of services, generally provided on a fee-for-service basis. These services include planning, consulting, architectural and engineering design, program management and construction management for industrial, commercial, institutional and government clients worldwide. For each of these services, our technical expertise includes civil, structural, process, mechanical, geotechnical systems and electrical engineering, architectural, landscape and interior design, urban and regional planning, project economics, cost consulting and environmental, health and safety work.

With our technical and management expertise, we are able to provide our clients a broad spectrum of services. For example, within our environmental management service offerings, we provide remediation, regulatory compliance planning and management, environmental modeling, environmental impact assessment and environmental permitting for major capital/infrastructure projects.

Our services may be sequenced over multiple phases. For example, in the area of program management and construction management services, our work for a client may begin with a small consulting or planning contract, and may later develop into an overall management role for the project or a series of projects, which we refer to as a program. Program and construction management contracts typically employ a staff of 10 to more than 100 and, in many cases, operate as an outsourcing arrangement with our staff located at the project site.

We provide the services in our DCS segment both directly and through joint ventures or similar partner arrangements to the following end markets or business sectors:

#### Transportation.

- *Transit and Rail.* Light rail, heavy rail (including high-speed, commuter and freight) and multimodal transit projects.
- *Marine, Ports and Harbors.* Wharf facilities and container port facilities for private and public port operators.
- *Highways, Bridges and Tunnels.* Interstate, primary and secondary urban and rural highway systems and bridge projects.
- Aviation. Landside terminal and airside facilities, runways and taxiways.

#### Facilities.

- *Government*. Emergency response services for the U.S. Department of Homeland Security, including the Federal Emergency Management Agency and engineering and program management services for agencies of the Department of Defense and Department of Energy.
- *Industrial.* Industrial facilities for a variety of niche end markets such as manufacturing, distribution, aviation, aerospace, communications, media, pharmaceuticals, renewable energy, chemical, and food and beverage facilities.
- *Urban Master Planning/Design.* Strategic planning and master planning services for new cities and major mixed use developments in India, China, Southeast Asia, the Middle East, North Africa, the United Kingdom and the United States.
- Commercial and Leisure Facilities. Corporate headquarters, high-rise office towers, historic buildings, hotels, leisure, sports and entertainment facilities and corporate campuses.
- Educational. College and university campuses.
- Health Care. Private and public health facilities.
- Correctional. Detention and correction facilities throughout the world.

#### Environmental.

- *Water and Wastewater.* Treatment facilities as well as supply, distribution and collection systems, stormwater management, desalinization, and other water re-use technologies for metropolitan governments.
- *Environmental Management*. Remediation, waste handling, testing and monitoring of environmental conditions and environmental construction management for private sector clients.
- *Water Resources.* Regional-scale floodplain mapping and analysis for public agencies, along with the analysis and development of protected groundwater resources for companies in the bottled water industry.

#### Energy/Power.

- *Demand Side Management.* Public K-12 schools and universities, health care facilities, and courthouses and other public buildings, as well as energy conservation systems for utilities.
- *Transmission and Distribution*. Power stations and electric transmissions and distribution and co-generation systems.

- *Alternative/Renewable Energy.* Production facilities such as ethanol plants, wind farms and micro hydropower and geothermal subsections of regional power grids.
- Hydropower/Dams. Hydroelectric power stations, dams, spillways, and flood control systems.
- Solar. Solar photovoltaic projects and environmental permitting services.

#### **Our Construction Services Segment**

Through our CS segment, we provide construction, program and construction management services, including building construction and energy, infrastructure and industrial construction, primarily in the Americas.

We provide the services in our CS segment both directly and through joint ventures or similar partner arrangements, to the following end markets and business sectors:

*Building.* We provide construction, program and construction management services for large scale building and facility construction projects around the world including:

- Performance venues;
- Modern office towers;
- Hotel and gaming facilities;
- Meeting and exhibition spaces;
- Sports arenas;
- Education facilities;
- Mass transit terminals; and
- Data centers.

*Energy.* We plan, design, engineer, construct, retrofit and maintain a wide range of power-generating facilities, as well as the systems that transmit and distribute electricity. We provide these services to utilities, industrial co-generators, independent power producers, original equipment manufacturers and government utilities including:

- Fossil fuel power generating facilities;
- Nuclear power generating facilities;
- Hydroelectric power generating facilities;
- Alternative and renewable energy sources, including biomass, geothermal, solar energy and wind systems;
- · Transmission and distribution systems; and
- Emissions control systems.

We also provide a wide range of planning, design, engineering, construction, production, and operations and maintenance services across the oil and gas upstream, midstream and downstream supply chain. For downstream refining and processing operations, we design and construct gas treatment and processing, refining and petrochemical facilities, and provide asset management and maintenance services for oil sands production facilities, oil refineries and related chemical, energy, power and processing plants. For oil and gas exploration and production, we provide transportation, engineering, construction,

fabrication and installation, commissioning and maintenance services for drilling and well site facilities, equipment and process modules, site infrastructure and off-site support facilities including:

- Construction of access roads and well pads, and field production facilities;
- Pipeline planning, design, construction, installation, maintenance and repair;
- Oil field services; and
- Equipment and process module fabrication, installation and maintenance.

*Infrastructure and Industrial.* We provide construction, program and construction management services for large scale infrastructure projects around the world. We also provide a wide range of engineering, procurement and construction services for industrial and process facilities and the expansion, modification and upgrade of existing facilities. We provide these services to local, state, federal and national governments as well as corporations including:

- Highways, airports, rail and other transit projects;
- Maritime and terminal facilities;
- Dams, water and waste water projects;
- Biotechnology and pharmaceutical research laboratories, pilot plants and production facilities;
- Petrochemical, specialty chemical and polymer facilities;
- Consumer products and food and beverage production facilities;
- Automotive and other manufacturing facilities; and
- Mines and mining facilities.

#### **Our Management Services Segment**

Through our MS segment, we are a major contractor to the U.S. federal government and we serve a wide variety of government departments and agencies, including the Department of Defense (DOD) the Department of Energy (DOE) and other U.S. federal agencies. We also serve departments and agencies of other national governments, such as the U.K. Nuclear Decommissioning Authority (NDA) and the U.K. Ministry of Defense. Our services range from program and facilities management, training, logistics, consulting, systems engineering and technical assistance, and systems integration and information technology.

We provide a wide array of services in our MS segment, both directly and through joint ventures or similar partner arrangements, including:

- Operation and maintenance of complex government installations, including military bases and test ranges;
- Network and communications engineering, software engineering, IT infrastructure design and implementation, cyber defense and cloud computing technologies;
- Deactivation, decommissioning and disposal of nuclear weapons stockpiles and other nuclear waste;
- Management and operations and maintenance services for complex DOE and NDA programs and facilities;
- Testing and development of new components and platforms, as well as engineering and technical support for the modernization of aging weapon systems;

- Logistics support for government supply and distribution networks, including warehousing, packaging, delivery and traffic management;
- Acquisition support for new weapons platforms;
- Maintenance planning to extend the service life of weapons systems and other military equipment;
- Maintenance, modification and overhaul of military aircraft and ground vehicles;
- Safety analyses for high-hazard facilities and licensing for DOE sites;
- Threat assessments of public facilities and the development of force protection and security systems;
- Planning and conducting emergency preparedness exercises;
- First responder training for the military and other government agencies;
- Management and operations and maintenance of chemical agent and chemical weapon disposal facilities;
- Installation of monitoring technology to detect the movement of nuclear and radiological materials across national borders;
- Planning, design and construction of aircraft hangars, barracks, military hospitals and other government buildings; and
- Environmental remediation and restoration for the redevelopment of military bases and other government installations.

#### Financial Information by Segment

The following table sets forth the revenue attributable to our business segments for the periods indicated:

	Year-Ended September 30, (in millions)			
	2015	2014	2013	
Design and Consulting Services (DCS)	\$ 7,962.9	\$5,443.1	\$5,556.1	
Construction Services (CS)	6,676.7	2,004.3	1,552.1	
Management Services (MS)	3,350.3	909.4	1,045.3	
Total	\$17,989.9	\$8,356.8	\$8,153.5	

#### **Our Clients**

Our clients consist primarily of national, state, regional and local governments, public and private institutions and major corporations. The following table sets forth our total revenue attributable to these categories of clients for each of the periods indicated:

	Year Ended September 30, (\$ in millions)						
	2015		2014		2013		
U.S. Federal Government							
DCS	\$ 764.5	4%	\$ 358.0	4%	6 \$ 418.9	5%	
CS	291.1	2					
MS	3,172.5	18	891.3	11	1,034.3	13	
Subtotal U.S. Federal Government	4,228.1	24	1,249.3	15	1,453.2	18	
U.S. State and Local Governments	2,592.4	14	1,390.2	17	1,485.4	18	
Non-U.S. Governments	2,198.4	12	2,030.2	24	1,911.5	23	
Subtotal Governments	9,018.9	50	4,669.7	56	4,850.1	59	
Private Entities (worldwide)	8,971.0	50	3,687.1	_44	3,303.4	41	
Total	\$17,989.9	100%	\$8,356.8	100%	§ <u>\$8,153.5</u>	100%	

Other than the U.S. federal government, no single client accounted for 10% or more of our revenue in any of the past five fiscal years. Approximately 24%, 15% and 18% of our revenue was derived through direct contracts with agencies of the U.S. federal government in the years ended September 30, 2015, 2014 and 2013, respectively. One of these contracts accounted for approximately 2%, 3% and 4% of our revenue in the years ended September 30, 2015, 2014 and 2013, respectively. The work attributed to the U.S. federal government includes our work for the Department of Defense, Department of Energy, Department of Justice and the Department of Homeland Security.

#### Contracts

The price provisions of the contracts we undertake can be grouped into several broad categories: cost-reimbursable contracts, guaranteed maximum price contracts and fixed-price contracts.

#### Cost-Reimbursable Contracts

Cost-reimbursable contracts consist of two similar contract types: cost-plus and time and material.

Cost-Plus Contracts. We enter into two major types of cost-plus contracts:

*Cost-Plus Fixed Fee.* Under cost-plus fixed fee contracts, we charge clients for our costs, including both direct and indirect costs, plus a fixed negotiated fee. The total estimated cost plus the fixed negotiated fee represents the total contract value. We recognize revenue based on the actual labor and other direct costs incurred, plus the portion of the fixed fee earned to date.

*Cost-Plus Fixed Rate.* Under cost-plus fixed rate contracts, we charge clients for our direct and indirect costs based upon a negotiated rate. We recognize revenue based on the actual total costs expended and the applicable fixed rate.

Some cost-plus contracts provide for award fees or a penalty based on performance criteria in lieu of a fixed fee or fixed rate. Other contracts include a base fee component plus a performance-based award fee. In addition, we may share award fees with subcontractors. We record accruals for fee-sharing as fees are earned. We generally recognize revenue to the extent of costs actually incurred plus a proportionate amount of the fee expected to be earned. We take the award fee or penalty on contracts into consideration

when estimating revenue and profit rates, and record revenue related to the award fees when there is sufficient information to assess anticipated contract performance. On contracts that represent higher than normal risk or technical difficulty, we may defer all award fees until an award fee letter is received. Once an award fee letter is received, the estimated or accrued fees are adjusted to the actual award amount.

Some cost-plus contracts provide for incentive fees based on performance against contractual milestones. The amount of the incentive fees varies, depending on whether we achieve above, at, or below target results. We originally recognize revenue on these contracts based upon expected results. These estimates are revised when necessary based upon additional information that becomes available as the contract progresses.

*Time and Material Price Contracts.* Time and material contracts are common for smaller scale engineering and consulting services. Under these types of contracts, we negotiate hourly billing rates and charge our clients based upon actual hours expended on a project. Unlike cost-plus contracts, however, there is no predetermined fee. In addition, any direct project expenditures are passed through to the client and are reimbursed. These contracts may also have a fixed-price element in the form of not-to-exceed or guaranteed maximum price provisions.

#### **Guaranteed Maximum Price Contracts**

Guaranteed maximum price contracts (GMP) are common for design-build and commercial and residential projects. GMP contracts share many of the same contract provisions as cost-plus and fixed-price contracts. A contractor performing work pursuant to a cost-plus, GMP or fixed-price contract will all enter into trade contracts directly. Both cost-plus and GMP contracts generally include an agreed lump sum or percentage fee which is called out and separately identified and the contracts are considered 'open' book providing the owner with full disclosure of the project costs. A fixed-price contract provides the owner with a single lump sum amount without specifically identifying the breakdown of fee or costs and is typically 'closed' book thereby providing the owner with little detail as to the project costs. In a GMP contract, unlike the cost-plus contract, we provide the owner with a guaranteed price for the overall construction (adjusted only for change orders issued by the owner) and with a schedule which includes a completion date for the project. In addition, cost overruns in a GMP contract would generally be our responsibility and in the event our actions or inactions result in delays to the project, we may be responsible to the owner for costs associated with such delay. For many of our commercial and residential GMP contracts, the final price is generally not established until we have awarded a substantial percentage of the trade contracts and we have negotiated additional contractual limitations, such as mutual waivers of consequential damages as well as aggregate caps on liabilities and liquidated damages.

#### Fixed-Price Contracts

There are typically two types of fixed-price contracts. Lump sum contracts involve performing all of the work under the contract for a specified lump sum fee and are typically subject to price adjustments if the scope of the project changes or unforeseen conditions arise. In such cases, we will submit formal requests for adjustment of the lump sum via formal change orders or contract amendments. The second type, fixed-unit price, involves performing an estimated number of units of work at an agreed price per unit, with the total payment under the contract determined by the actual number of units delivered.

Many of our fixed-price contracts are negotiated and arise in the design of projects with a specified scope. Fixed-price contracts often arise in the areas of construction management and design-build services. Construction management services are typically in the form of general administrative oversight (in which we do not assume responsibility for construction means and methods and which is on a cost-reimbursable basis). Under our design-build projects, we are typically responsible for the design of a facility with the fixed contract price negotiated after we have had the opportunity to secure specific bids from various

subcontractors (including the contractor that will be primarily responsible for all construction risks) and add a contingency fee.

We may attempt to mitigate the risks of fixed-price design-build contracts by contracting to complete the projects based on our design as opposed to a third party's design, by not guaranteeing new or untested processes or technologies and by working only with experienced subcontractors with sufficient bonding capacity.

Some of our fixed-price contracts require us to provide performance bonds or parent company guarantees to assure our clients that their project will be completed in accordance with the terms of the contracts. In such cases, we may require our primary subcontractors to provide similar bonds and guarantees and to be adequately insured, and we may flow down the terms and conditions set forth in our agreement on to our subcontractors. There may be risks associated with completing these projects profitably if we are not able to perform our professional services for the amount of the fixed fee.

At September 30, 2015, our contracted backlog was comprised of 47%, 29%, and 24% cost-reimbursable, guaranteed maximum price, and fixed-price contracts, respectively.

#### Joint Ventures

Some of our larger contracts may operate under joint ventures or other arrangements under which we team with other reputable companies, typically companies with which we have worked for many years. This is often done where the scale of the project dictates such an arrangement or when we want to strengthen either our market position or our technical skills.

#### Backlog

Backlog is expressed in terms of gross revenue and therefore may include significant estimated amounts of third party or pass-through costs to subcontractors and other parties. Our total backlog comprises contracted backlog and awarded backlog. Our contracted backlog includes revenue we expect to record in the future from signed contracts, and in the case of a public client, where the project has been funded. Our awarded backlog includes revenue we expect to record in the future where we have been awarded the work, but the contractual agreement has not yet been signed. For non-government contracts, our backlog includes future revenue at contract rates, excluding contract renewals or extensions that are at the discretion of the client. For contracts with a not-to-exceed maximum amount, we include revenue from such contracts in backlog to the extent of the remaining estimated amount. We calculate backlog without regard to possible project reductions or expansions or potential cancellations until such changes or cancellations occur. No assurance can be given that we will ultimately realize our full backlog. Backlog fluctuates due to the timing of when contracts are awarded and contracted and when contract revenue is recognized. Many of our contracts require us to provide services over more than one year. Our backlog for the year ended September 30, 2015 increased \$15.1 billion, or 60%, to \$40.2 billion as compared to \$25.1 billion for the corresponding period last year, primarily due to the acquisition of URS Corporation.

The following summarizes contracted and awarded backlog (in billions):

	September 30,		
	2015	2014	2013
Contracted backlog:			
DCS segment	\$ 8.6	\$ 6.0	\$ 5.8
CS segment	11.2	4.6	2.5
MS segment	4.7	0.8	0.5
Total contracted backlog	\$24.5	\$11.4	\$ 8.8
Awarded backlog:			
DCS segment	\$ 5.7	\$ 3.4	\$ 3.8
CS segment	5.6	8.7	2.6
MS segment	4.4	1.6	1.4
Total awarded backlog	\$15.7	\$13.7	\$ 7.8
Total backlog:			
DCS segment	\$14.3	\$ 9.4	\$ 9.6
CS segment	16.8	13.3	5.1
MS segment	9.1	2.4	1.9
Total backlog	\$40.2	\$25.1	\$16.6

#### Competition

The markets we serve are highly fragmented and we compete with a large number of regional, national and international companies. We have numerous competitors, ranging from small private firms to multi-billion dollar companies, some of which have greater financial resources or that are more specialized and concentrate their resources in particular areas of expertise. The extent of our competition varies according to the particular markets and geographic area. The degree and type of competition we face is also influenced by the type and scope of a particular project. The technical and professional aspects of our services generally do not require large upfront capital expenditures and, therefore, provide limited barriers against new competitors.

Our clients make competitive determinations based upon qualifications, experience, performance, reputation, price, technology, customer relationships and ability to provide the relevant services in a timely, safe and cost-efficient manner. We believe that we are well positioned to compete in our markets because of our reputation, our cost effectiveness, our long-term client relationships, our extensive network of offices, our employee expertise, and our broad range of services.

#### Seasonality

We experience seasonal trends in our business. Our revenue is typically higher in the last half of the fiscal year. The fourth quarter of our fiscal year (July 1 to September 30) is typically our strongest quarter. We find that the U.S. federal government tends to authorize more work during the period preceding the end of our fiscal year, September 30. In addition, many U.S. state governments with fiscal years ending on June 30 tend to accelerate spending during their first quarter, when new funding becomes available. Further, our construction management revenue typically increases during the high construction season of the summer months. Within the United States, as well as other parts of the world, our business generally benefits from milder weather conditions in our fiscal fourth quarter, which allows for more productivity from our on-site civil services. Our construction and project management services also typically expand during the high construction season of the summer months. The first quarter of our fiscal year (October 1 to December 31) is typically our weakest quarter. The harsher weather conditions impact our ability to

complete work in parts of North America and the holiday season schedule affects our productivity during this period. For these reasons, coupled with the number and significance of client contracts commenced and completed during a particular period, as well as the timing of expenses incurred for corporate initiatives, it is not unusual for us to experience seasonal changes or fluctuations in our quarterly operating results.

#### **Risk Management and Insurance**

Risk management is an integral part of our project management approach and our project execution process. We have an Office of Risk Management that reviews and oversees the risk profile of our operations. Also, pursuant to our internal delegations of authority, we have an internal process whereby a group of senior members of our risk management team evaluate risk through internal risk analyses of higher-risk projects, contracts or other business decisions. We maintain insurance covering professional liability and claims involving bodily injury and property damage. Wherever possible, we endeavor to eliminate or reduce the risk of loss on a project through the use of quality assurance/control, risk management, workplace safety and similar methods.

#### Regulations

Our business is impacted by environmental, health and safety, government procurement, anti-bribery and other government regulations and requirements. Below is a summary of some of the significant regulations that impact our business.

*Environmental, Health and Safety.* Our business involves the planning, design, program management, construction and construction management, and operations and maintenance at various project sites, including but not limited to pollution control systems, nuclear facilities, hazardous waste and Superfund sites, contract mining sites, hydrocarbon production, distribution and transport sites, military bases and other infrastructure-related facilities. We also regularly perform work, including oil field and pipeline construction services in and around sensitive environmental areas, such as rivers, lakes and wetlands. In addition, we have contracts with U.S. federal government entities to destroy hazardous materials, including chemical agents and weapons stockpiles, as well as to decontaminate and decommission nuclear facilities. These activities may require us to manage, handle, remove, treat, transport and dispose of toxic or hazardous substances. We also own several properties in the U.S. and Canada that have been used for the storage and maintenance of equipment and upon which hydrocarbons or other wastes may have been disposed or released.

Significant fines, penalties and other sanctions may be imposed for non-compliance with environmental and health and safety laws and regulations, and some laws provide for joint and several strict liabilities for remediation of releases of hazardous substances, rendering a person liable for environmental damage, without regard to negligence or fault on the part of such person. These laws and regulations may expose us to liability arising out of the conduct of operations or conditions caused by others, or for our acts that were in compliance with all applicable laws at the time these acts were performed. For example, there are a number of governmental laws that strictly regulate the handling, removal, treatment, transportation and disposal of toxic and hazardous substances, such as the Comprehensive Environmental Response Compensation and Liability Act of 1980, and comparable national and state laws, that impose strict, joint and several liabilities for the entire cost of cleanup, without regard to whether a company knew of or caused the release of hazardous substances. In addition, some environmental regulations can impose liability for the entire clean-up upon owners, operators, generators, transporters and other persons arranging for the treatment or disposal of such hazardous substances costs related to contaminated facilities or project sites. Other federal environmental, health and safety laws affecting us include, but are not limited to, the Resource Conservation and Recovery Act, the National Environmental Policy Act, the Clean Air Act, the Clean Air Mercury Rule, the Occupational Safety and Health Act, the Toxic Substances Control Act and the Superfund Amendments and Reauthorization Act, as well as other comparable national and state laws. Liabilities related to environmental contamination or human exposure to hazardous substances, comparable national and state laws or a failure to comply with applicable regulations could result in substantial costs to us, including cleanup costs, fines and civil or criminal sanctions, third-party claims for property damage or personal injury, or cessation of remediation activities.

Some of our business operations are covered by Public Law 85-804, which provides for indemnification by the U.S federal government against claims and damages arising out of unusually hazardous or nuclear activities performed at the request of the U.S. federal government. Should public policies and laws be changed, however, U.S. federal government indemnification may not be available in the case of any future claims or liabilities relating to hazardous activities that we undertake to perform.

*Government Procurement.* The services we provide to the U.S. federal government are subject to Federal Acquisition Regulation (FAR), the Truth in Negotiations Act, Cost Accounting Standards (CAS), the Services Contract Act, export controls rules and DOD security regulations, as well as many other laws and regulations. These laws and regulations affect how we transact business with our clients and, in some instances, impose additional costs on our business operations. A violation of specific laws and regulations could lead to fines, contract termination or suspension of future contracts. Our government clients can also terminate, renegotiate, or modify any of their contracts with us at their convenience; and many of our government contracts are subject to renewal or extension annually.

Anti-Bribery and other regulations. We are subject to the U.S. Foreign Corrupt Practices Act and similar anti-bribery laws, which generally prohibit companies and their intermediaries from making improper payments to foreign government officials for the purpose of obtaining or retaining business. The U.K. Bribery Act of 2010 prohibits both domestic and international bribery, as well as bribery across both private and public sectors. In addition, an organization that "fails to prevent bribery" committed by anyone associated with the organization can be charged under the U.K. Bribery Act unless the organization can establish the defense of having implemented "adequate procedures" to prevent bribery. To the extent we export technical services, data and products outside of the U.S., we are subject to U.S. and international laws and regulations governing international trade and exports, including but not limited to the International Traffic in Arms Regulations, the Export Administration Regulations and trade sanctions against embargoed countries. We provide services to the DOD and other defense-related entities that often require specialized professional qualifications and security clearances. In addition, as engineering design services professionals, we are subject to a variety of local, state, federal and foreign licensing and permit requirements and ethics rules.

#### Personnel

Our principal asset is our employees and large percentages of our employees have technical and professional backgrounds and undergraduate and/or advanced degrees. At the end of our fiscal 2015, we employed over 92,000 persons, of whom approximately 50,000 were employed in the United States. Over 10,000 of our domestic employees are covered by collective bargaining agreements or by specific labor agreements, which expire upon completion of the relevant project.

#### **Geographic Information**

For financial geographic information, please refer to Note 20 to the notes to our consolidated financial statements found elsewhere in this Form 10-K.

#### **Raw Materials**

We purchase most of the raw materials and components necessary to operate our business from numerous sources. However, the price and availability of raw materials and components may vary from year to year due to customer demand, production capacity, market conditions and material shortages. While we do not currently foresee the lack of availability of any particular raw materials in the near term, prolonged unavailability of raw materials necessary to our projects and services or significant price increases for those raw materials could have a material adverse effect on our business in the near term.

#### **Government Contracts**

Generally, our government contracts are subject to renegotiation or termination of contracts or subcontracts at the discretion of the U.S. federal, state or local governments, and national governments of other countries.

#### Trade Secrets and Other Intellectual Property

We rely principally on trade secrets, confidentiality policies and other contractual arrangements to protect much of our intellectual property where we do not believe that patent or copyright protection is appropriate or obtainable.

#### **Available Information**

The reports we file with the Securities and Exchange Commission, including annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and proxy materials, including any amendments, are available free of charge on our website at *www.aecom.com*. You may read and copy any materials filed with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information about the public reference room. The SEC also maintains a web site (*www.sec.gov*) containing reports, proxy, and other information that we file with the SEC. Our Corporate Governance Guidelines and our Code of Ethics are available on our website at *www.aecom.com* under the "Investors" section. Copies of the information identified above may be obtained without charge from us by writing to AECOM, 1999 Avenue of the Stars, Suite 2600, Los Angeles, California 90067, Attention: Corporate Secretary.

#### ITEM 1A. RISK FACTORS

We operate in a changing environment that involves numerous known and unknown risks and uncertainties that could materially adversely affect our operations. The risks described below highlight some of the factors that have affected, and in the future could affect our operations. Additional risks we do not yet know of or that we currently think are immaterial may also affect our business operations. If any of the events or circumstances described in the following risks actually occurs, our business, financial condition or results of operations could be materially adversely affected. All references to prior fiscal years relate only to the Company prior to the URS acquisition.

# Demand for our services is cyclical and may be vulnerable to sudden economic downturns and reductions in government and private industry spending. If economic conditions remain weak and decline further, our revenue and profitability could be adversely affected.

Demand for our services is cyclical and may be vulnerable to sudden economic downturns and reductions in government and private industry spending that result in clients delaying, curtailing or canceling proposed and existing projects. For example, commodity price declines have negatively impacted our oil and gas business and business regions whose economies are substantially dependent on commodities prices such as the Middle East and have also impacted North American oil and gas clients' investment decisions. Economic conditions in a number of countries and regions, including Canada, China and the Middle East, are weak and may remain difficult for the foreseeable future. If global economic and financial market conditions remain weak and/or decline further, some of our clients may face considerable budget shortfalls that may limit their overall demand for our services. In addition, our clients may find it more difficult to raise capital in the future to fund their projects due to uncertainty in the municipal and general credit markets.

Where economies are weakening, our clients may demand more favorable pricing or other terms while their ability to pay our invoices or to pay them in a timely manner may be adversely affected. Our government clients may face budget deficits that prohibit them from funding proposed and existing projects. If economic conditions remain uncertain and/or weaken and/or government spending is reduced, our revenue and profitability could be adversely affected.

# We depend on long-term government contracts, some of which are only funded on an annual basis. If appropriations for funding are not made in subsequent years of a multiple-year contract, we may not be able to realize all of our anticipated revenue and profits from that project.

A substantial majority of our revenue is derived from contracts with agencies and departments of national, state and local governments. During fiscal 2015, 2014 and 2013, approximately 50%, 56% and 59%, respectively, of our revenue was derived from contracts with government entities.

Most government contracts are subject to the government's budgetary approval process. Legislatures typically appropriate funds for a given program on a year-by-year basis, even though contract performance may take more than one year. In addition, public-supported financing such as state and local municipal bonds may be only partially raised to support existing infrastructure projects. As a result, at the beginning of a program, the related contract is only partially funded, and additional funding is normally committed only as appropriations are made in each subsequent fiscal year. These appropriations, and the timing of payment of appropriated amounts, may be influenced by, among other things, the state of the economy, competing priorities for appropriation, changes in administration or control of legislatures and the timing and amount of tax receipts and the overall level of government expenditures. Similarly, the impact of an economic downturn on state and local governments may make it more difficult for them to fund infrastructure projects. If appropriations are not made in subsequent years on our government contracts, then we will not realize all of our potential revenue and profit from that contract.

#### The Budget Control Act of 2011 could significantly reduce U.S. government spending for the services we provide.

Under the Budget Control Act of 2011, an automatic sequestration process, or across-the-board budget cuts (a large portion of which was defense-related), was triggered when the Joint Select Committee on Deficit Reduction, a committee of twelve members of Congress, failed to agree on a deficit reduction plan for the U.S. federal budget. The sequestration began on March 1, 2013. Although the Bipartisan Budget Act of 2013 provided some sequester relief until the end of fiscal year 2015, absent additional legislative or other remedial action, the sequestration requires reduced U.S. federal government spending from fiscal year 2016 through fiscal year 2021. A significant reduction in federal government spending or a change in budgetary priorities could reduce demand for our services, cancel or delay federal projects, and result in the closure of federal facilities and significant personnel reductions, which could have a material adverse effect on our results of operations and financial condition.

# Our inability to win or renew government contracts during regulated procurement processes could harm our operations and reduce our profits and revenues.

Government contracts are awarded through a regulated procurement process. The federal government has relied upon multi-year contracts with pre-established terms and conditions, such as indefinite delivery contracts, that generally require those contractors that have previously been awarded the indefinite delivery contract to engage in an additional competitive bidding process before a task order is issued. In addition, we believe that there has been an increase in the award of federal contracts based on a low-price, technically acceptable criteria emphasizing price over qualitative factors, such as past performance. As a result, pricing pressure may reduce our profit margins on future federal contracts. The increased competition and pricing pressure, in turn, may require us to make sustained efforts to reduce costs in order to realize revenues and profits under government contracts. If we are not successful in reducing the amount of costs we incur, our profitability on government contracts will be negatively

impacted. In addition, we may not be awarded government contracts because of existing government policies designed to protect small businesses and under-represented minority contractors. Our inability to win or renew government contracts during regulated procurement processes could harm our operations and reduce our profits and revenues.

#### Governmental agencies may modify, curtail or terminate our contracts at any time prior to their completion and, if we do not replace them, we may suffer a decline in revenue.

Most government contracts may be modified, curtailed or terminated by the government either at its discretion or upon the default of the contractor. If the government terminates a contract at its discretion, then we typically are able to recover only costs incurred or committed, settlement expenses and profit on work completed prior to termination, which could prevent us from recognizing all of our potential revenue and profits from that contract. In addition, for certain assignments, the U.S. government may attempt to "insource" the services to government employees rather than outsource to a contractor. If a government in obtaining services from another source.

#### Our contracts with governmental agencies are subject to audit, which could result in adjustments to reimbursable contract costs or, if we are charged with wrongdoing, possible temporary or permanent suspension from participating in government programs.

Our books and records are subject to audit by the various governmental agencies we serve and their representatives. These audits can result in adjustments to the amount of contract costs we believe are reimbursable by the agencies and the amount of our overhead costs allocated to the agencies. If such matters are not resolved in our favor, they could have a material adverse effect on our business. In addition, if one of our subsidiaries is charged with wrongdoing as a result of an audit, that subsidiary, and possibly our company as a whole, could be temporarily suspended or could be prohibited from bidding on and receiving future government contracts for a period of time. Furthermore, as a government contractor, we are subject to an increased risk of investigations, criminal prosecution, civil fraud actions, whistleblower lawsuits and other legal actions and liabilities to which purely private sector companies are not, the results of which could materially adversely impact our business. For example, we are named from time to time in suits brought under the qui tam provisions of the False Claims Act and comparable state laws. These suits typically allege that we have made false statements or certifications in connection with claims for payment, or improperly retained overpayments, from the government. These suits may remain under seal (and hence, be unknown to us) for some time while the government decides whether to intervene on behalf of the qui tam plaintiff.

# An impairment charge of goodwill could have a material adverse impact on our financial condition and results of operations.

Because we have grown in part through acquisitions, goodwill and intangible assets-net represent a substantial portion of our assets. Under GAAP, we are required to test goodwill carried in our Consolidated Balance Sheets for possible impairment on an annual basis based upon a fair value approach and whenever events occur that indicate impairment could exist. These events or circumstances could include a significant change in the business climate, including a significant sustained decline in a reporting unit's market value, legal factors, operating performance indicators, competition, sale or disposition of a significant portion of our business, a significant sustained decline in our market capitalization and other factors.

In addition, if we experience a decrease in our stock price and market capitalization over a sustained period, we would have to record an impairment charge in the future. The amount of any impairment could be significant and could have a material adverse impact on our financial condition and results of operations for the period in which the charge is taken.

# Our substantial leverage and significant debt service obligations could adversely affect our financial condition and our ability to fulfill our obligations and operate our business.

We have approximately \$4.6 billion of indebtedness (excluding intercompany indebtedness) outstanding as of September 30, 2015, of which \$2.5 billion was secured obligations (exclusive of \$92.5 million of outstanding undrawn letters of credit) and we have an additional \$947.6 million of availability under our Credit Agreement (after giving effect to outstanding letters of credit), all of which would be secured debt, if drawn. Our financial performance could be adversely affected by our substantial leverage. We may also incur significant additional indebtedness in the future, subject to certain conditions.

This high level of indebtedness could have important negative consequences to us, including, but not limited to:

- we may have difficulty satisfying our obligations with respect to outstanding debt obligations;
- we may have difficulty obtaining financing in the future for working capital, acquisitions, capital expenditures or other purposes;
- we may need to use all, or a substantial portion, of our available excess cash flow to pay interest and principal on our debt, which will reduce the amount of money available to finance our operations and other business activities, including, but not limited to, working capital requirements, acquisitions, capital expenditures or other general corporate or business activities;
- our debt level increases our vulnerability to general economic downturns and adverse industry conditions;
- our debt level could limit our flexibility in planning for, or reacting to, changes in our business and in our industry in general;
- our substantial amount of debt and the amount we must pay to service our debt obligations could place us at a competitive disadvantage compared to our competitors that have less debt;
- we may have increased borrowing costs;
- our clients, surety providers or insurance carriers may react adversely to our significant debt level;
- we may have insufficient funds, and our debt level may also restrict us from raising the funds necessary, to retire certain of our debt instruments tendered to us upon maturity of our debt or the occurrence of a change of control, which would constitute an event of default under certain of our debt instruments; and
- our failure to comply with the financial and other restrictive covenants in our debt instruments which, among other things, require us to maintain specified financial ratios and limit our ability to incur debt and sell assets, could result in an event of default that, if not cured or waived, could have a material adverse effect on our business or prospects.

Our high level of indebtedness requires that we use a substantial portion of our cash flow from operations to pay principal of, and interest on, our indebtedness, which will reduce the availability of cash to fund working capital requirements, future acquisitions, capital expenditures or other general corporate or business activities.

In addition, a substantial portion of our indebtedness bears interest at variable rates, including borrowings under our Credit Agreement. If market interest rates increase, debt service on our variable-rate debt will rise, which could adversely affect our cash flow, results of operations and financial position. Although we may employ hedging strategies such that a portion of the aggregate principal amount of our term loans carries a fixed rate of interest, any hedging arrangement put in place may not offer complete protection from this risk. Additionally, the remaining portion of borrowings under our Credit Agreement that is not hedged will be subject to changes in interest rates.

# Our operations worldwide expose us to legal, political and economic risks in different countries as well as currency exchange rate fluctuations that could harm our business and financial results.

During fiscal 2015, revenue attributable to our services provided outside of the United States to non-U.S. clients was approximately 30% of our total revenue. There are risks inherent in doing business internationally, including:

- imposition of governmental controls and changes in laws, regulations or policies;
- political and economic instability;
- civil unrest, acts of terrorism, force majeure, war, or other armed conflict;
- changes in U.S. and other national government trade policies affecting the markets for our services;
- changes in regulatory practices, tariffs and taxes;
- potential non-compliance with a wide variety of laws and regulations, including anti-corruption, export control and anti-boycott laws and similar non-U.S. laws and regulations;
- changes in labor conditions;
- · logistical and communication challenges; and
- currency exchange rate fluctuations, devaluations and other conversion restrictions.

Any of these factors could have a material adverse effect on our business, results of operations or financial condition.

# Political, economic and military conditions in the Middle East, Africa and other regions could negatively impact our business.

In recent years, there has been a substantial amount of hostilities, civil unrest and other political uncertainty in certain areas in the Middle East, North Africa and beyond. If civil unrest were to disrupt our business in any of these regions, and particularly if political activities were to result in prolonged hostilities, unrest or civil war, it could result in operating losses and asset write downs and our financial condition could be adversely affected.

#### We operate in many different jurisdictions and we could be adversely affected by violations of the U.S. Foreign Corrupt Practices Act and similar worldwide anti-corruption laws.

The U.S. Foreign Corrupt Practices Act (FCPA) and similar worldwide anti-corruption laws, including the U.K. Bribery Act of 2010, generally prohibit companies and their intermediaries from making improper payments to non-U.S. officials for the purpose of obtaining or retaining business. Our internal policies mandate compliance with these anti-corruption laws, including the requirements to maintain accurate information and internal controls which may fall within the purview of the FCPA, its books and records provisions or its anti-bribery provisions. We operate in many parts of the world that have experienced governmental corruption to some degree; and, in certain circumstances, strict compliance with anti-corruption laws may conflict with local customs and practices. Despite our training and compliance programs, we cannot assure that our internal control policies and procedures always will protect us from reckless or criminal acts committed by our employees or agents. Our continued expansion outside the U.S., including in developing countries, could increase the risk of such violations in the future. In addition, from time to time, government investigations of corruption in construction-related industries affect us and our peers. Violations of these laws, or allegations of such violations, could disrupt our business and result in a material adverse effect on our results of operations or financial condition.

# Many of our project sites are inherently dangerous workplaces. Failure to maintain safe work sites and equipment could result in environmental disasters, employee deaths or injuries, reduced profitability, the loss of projects or clients and possible exposure to litigation.

Our project sites often put our employees and others in close proximity with mechanized equipment, moving vehicles, chemical and manufacturing processes, and highly regulated materials. On some project sites, we may be responsible for safety and, accordingly, we have an obligation to implement effective safety procedures. If we fail to implement these procedures or if the procedures we implement are ineffective, we may suffer the loss of or injury to our employees, as well as expose ourselves to possible litigation. As a result, our failure to maintain adequate safety standards and equipment could result in reduced profitability or the loss of projects or clients, and could have a material adverse impact on our business, financial condition, and results of operations.

# We work in international locations where there are high security risks, which could result in harm to our employees and contractors or material costs to us.

Some of our services are performed in high-risk locations, such as Afghanistan, the Middle East, Iraq, North Africa, and Southwest Asia, where the country or location is suffering from political, social or economic problems, or war or civil unrest. In those locations where we have employees or operations, we may incur material costs to maintain the safety of our personnel. Despite these precautions, the safety of our personnel in these locations may continue to be at risk. Acts of terrorism and threats of armed conflicts in or around various areas in which we operate could limit or disrupt markets and our operations, including disruptions resulting from the evacuation of personnel, cancellation of contracts, or the loss of key employees, contractors or assets.

#### Cyber security breaches of our systems and information technology could adversely impact our ability to operate.

We develop, install and maintain information technology systems for ourselves, as well as for customers. Client contracts for the performance of information technology services, as well as various privacy and securities laws, require us to manage and protect sensitive and confidential information, including federal and other government information, from disclosure. We also need to protect our own internal trade secrets and other business confidential information from disclosure. We face the threat to our computer systems of unauthorized access, computer hackers, computer viruses, malicious code, organized cyber-attacks and other security problems and system disruptions, including possible unauthorized access to our and our clients' proprietary or classified information. We rely on industryaccepted security measures and technology to securely maintain all confidential and proprietary information on our information systems. We have devoted and will continue to devote significant resources to the security of our computer systems, but they may still be vulnerable to these threats. A user who circumvents security measures could misappropriate confidential or proprietary information, including information regarding us, our personnel and/or our clients, or cause interruptions or malfunctions in operations. As a result, we may be required to expend significant resources to protect against the threat of these system disruptions and security breaches or to alleviate problems caused by these disruptions and breaches. Any of these events could damage our reputation and have a material adverse effect on our business, financial condition, results of operations and cash flows.

# Our business and operating results could be adversely affected by losses under fixed-price or guaranteed maximum price contracts.

Fixed-price contracts require us to either perform all work under the contract for a specified lump-sum or to perform an estimated number of units of work at an agreed price per unit, with the total payment determined by the actual number of units performed. In addition, we may enter guaranteed maximum price contracts where we guarantee a price or delivery date. Fixed-price contracts expose us to a number of risks not inherent in cost-plus, time and material, and guaranteed maximum price contracts, including underestimation of costs, ambiguities in specifications, unforeseen costs or difficulties, problems with new technologies, delays beyond our control, failures of subcontractors to perform and economic or other changes that may occur during the contract period. In addition, our exposure to construction cost overruns may increase over time as we increase our construction services. Losses under fixed-price or guaranteed contracts could be substantial and adversely impact our results of operations.

# Our failure to meet contractual schedule or performance requirements that we have guaranteed could adversely affect our operating results.

In certain circumstances, we can incur liquidated or other damages if we do not achieve project completion by a scheduled date. If we or an entity for which we have provided a guarantee subsequently fails to complete the project as scheduled and the matter cannot be satisfactorily resolved with the client, we may be responsible for cost impacts to the client resulting from any delay or the cost to complete the project. Our costs generally increase from schedule delays and/or could exceed our projections for a particular project. In addition, project performance can be affected by a number of factors beyond our control, including unavoidable delays from governmental inaction, public opposition, inability to obtain financing, weather conditions, unavailability of vendor materials, changes in the project scope of services requested by our clients, industrial accidents, environmental hazards, labor disruptions and other factors. Although we have not suffered material impacts to our results of operations due to any schedule or performance issues for the periods presented in this report, material performance problems for existing and future contracts could cause actual results of operations to differ from those anticipated by us and also could cause us to suffer damage to our reputation within our industry and client base.

# We participate in certain joint ventures where we provide guarantees and may be adversely impacted by the failure of the joint venture or its participants to fulfill their obligations.

We have investments in and commitments to certain joint ventures with unrelated parties, including in connection with the investment activities of AECOM Capital. These joint ventures from time to time borrow money to help finance their activities and in certain circumstances, we are required to provide guarantees of certain obligations of our affiliated entities, including guarantees for completion of projects, repayment of debt, environmental indemnity obligations and acts of willful misconduct. If these entities are not able to honor their obligations, under the guarantees, we may be required to expend additional resources or suffer losses, which could be significant.

#### We conduct a portion of our operations through joint venture entities, over which we may have limited control.

Approximately 16% of our fiscal 2015 revenue was derived from our operations through joint ventures or similar partnership arrangements, where control may be shared with unaffiliated third parties. As with most joint venture arrangements, differences in views among the joint venture participants may result in delayed decisions or disputes. We also cannot control the actions of our joint venture partners; and we typically have joint and several liability with our joint venture partners under the applicable contracts for joint venture projects. These factors could potentially adversely impact the business and operations of a joint venture and, in turn, our business and operations.

Operating through joint ventures in which we are minority holders results in us having limited control over many decisions made with respect to projects and internal controls relating to projects. Sales of our services provided to our unconsolidated joint ventures were approximately 3% of our fiscal 2015 revenue. We generally do not have control of these unconsolidated joint ventures. These joint ventures may not be subject to the same requirements regarding internal controls and internal control over financial reporting that we follow. As a result, internal control problems may arise with respect to these joint ventures, which could have a material adverse effect on our financial condition and results of operations and could also affect our reputation in the industries we serve.

## Systems and information technology interruption and unexpected data or vendor loss could adversely impact our ability to operate.

We rely heavily on computer, information and communications technology and related systems to properly operate. From time to time, we experience occasional system interruptions and delays. If we are unable to effectively upgrade our systems and network infrastructure and take other steps to protect our systems, the operation of our systems could be interrupted or delayed. Our computer and communications systems and operations could be damaged or interrupted by natural disasters, telecommunications failures, acts of war or terrorism and similar events or disruptions. Any of these or other events could cause system interruption, delays and loss of critical data, or delay or prevent operations, and adversely affect our operating results.

We also rely in part on third-party internal and outsourced software to run our critical accounting, project management and financial information systems. We depend on our software vendors to provide long-term software maintenance support for our information systems. Software vendors may decide to discontinue further development, integration or long-term software maintenance support for our information systems, in which case we may need to abandon one or more of our current information systems and migrate some or all of our accounting, project management and financial information to other systems, thus increasing our operational expense, as well as disrupting the management of our business operations.

#### Misconduct by our employees, partners or consultants or our failure to comply with laws or regulations applicable to our business could cause us to lose customers or lose our ability to contract with government agencies.

As a government contractor, misconduct, fraud or other improper activities caused by our employees', partners' or consultants' failure to comply with laws or regulations could have a significant negative impact on our business and reputation. Such misconduct could include the failure to comply with federal procurement regulations, environmental regulations, regulations regarding the protection of sensitive government information, legislation regarding the pricing of labor and other costs in government contracts, regulations on lobbying or similar activities, and anti-corruption, export control and other applicable laws or regulations. Our failure to comply with applicable laws or regulations, misconduct by any of our employees or consultants or our failure to make timely and accurate certifications to government agencies regarding misconduct or potential misconduct could subject us to fines and penalties, loss of government granted eligibility, cancellation of contracts and suspension or debarment from contracting with government agencies, any of which may adversely affect our business.

#### We may be required to contribute additional cash to meet our significant underfunded benefit obligations associated with pension benefit plans we manage or multiemployer pension plans in which we participate.

We have defined benefit pension plans for employees in the United States, United Kingdom, Canada, Australia, and Ireland. At September 30, 2015, our defined benefit pension plans had an aggregate deficit (the excess of projected benefit obligations over the fair value of plan assets) of approximately \$572.6 million. In the future, our pension deficits may increase or decrease depending on changes in the levels of interest rates, pension plans and recognize further increases in our net pension cost to satisfy our funding requirements. If we are forced or elect to make up all or a portion of the deficit for unfunded benefit plans, our results of operations could be materially and adversely affected.

A multiemployer pension plan is typically established under a collective bargaining agreement with a union to cover the union-represented workers of various unrelated companies. Our collective bargaining agreements with unions will require us to contribute to various multiemployer pension plans; however, we do not control or manage these plans. For the year ended September 30, 2015, we contributed \$54.5 million to multiemployer pension plans. Under the Employee Retirement Income Security Act, an

employer who contributes to a multiemployer pension plan, absent an applicable exemption, may also be liable, upon termination or withdrawal from the plan, for its proportionate share of the multiemployer pension plan's unfunded vested benefit. If we terminate or withdraw from a multiemployer plan, absent an applicable exemption (such as for some plans in the building and construction industry), we could be required to contribute a significant amount of cash to fund the multiemployer plan's unfunded vested benefit, which could materially and adversely affect our financial results; however, since we do not control the multiemployer plans, we are unable to estimate any potential contributions that could be required.

#### New legal requirements could adversely affect our operating results.

Our business and results of operations could be adversely affected by the passage of U.S. health care reform, climate change, defense, environmental and infrastructure industry specific and other legislation and regulations. We are continually assessing the impact that health care reform could have on our employer-sponsored medical plans. Growing concerns about climate change may result in the imposition of additional environmental regulations. For example, legislation, international protocols, regulation or other restrictions on emissions could increase the costs of projects for our clients or, in some cases, prevent a project from going forward, thereby potentially reducing the need for our services. In addition, relaxation or repeal of laws and regulations, or changes in governmental policies regarding environmental, defense, infrastructure or other industries we serve could result in a decline in demand for our services, which could in turn negatively impact our revenues. We cannot predict when or whether any of these various proposals may be enacted or what their effect will be on us or on our customers.

#### We may be subject to substantial liabilities under environmental laws and regulations.

Our services are subject to numerous environmental protection laws and regulations that are complex and stringent. Our business involves in part the planning, design, program management, construction and construction management, and operations and maintenance at various sites, including but not limited to, pollution control systems, nuclear facilities, hazardous waste and Superfund sites, contract mining sites, hydrocarbon production, distribution and transport sites, military bases and other infrastructure-related facilities. We also regularly perform work, including oil field and pipeline construction services in and around sensitive environmental areas, such as rivers, lakes and wetlands. In addition, we have contracts with U.S. federal government entities to destroy hazardous materials, including chemical agents and weapons stockpiles, as well as to decontaminate and decommission nuclear facilities. These activities may require us to manage, handle, remove, treat, transport and dispose of toxic or hazardous substances. We also own and operate several properties in the U.S. and Canada that have been used for the storage and maintenance of equipment and upon which hydrocarbons or other wastes may have been disposed or released. Past business practices at companies that we have acquired may also expose us to future unknown environmental liabilities.

Significant fines, penalties and other sanctions may be imposed for non-compliance with environmental laws and regulations, and some environmental laws provide for joint and several strict liabilities for remediation of releases of hazardous substances, rendering a person liable for environmental damage, without regard to negligence or fault on the part of such person. These laws and regulations may expose us to liability arising out of the conduct of operations or conditions caused by others, or for our acts that were in compliance with all applicable laws at the time these acts were performed. For example, there are a number of governmental laws that strictly regulate the handling, removal, treatment, transportation and disposal of toxic and hazardous substances, such as Comprehensive Environmental Response Compensation and Liability Act of 1980, and comparable state laws, that impose strict, joint and several liabilities for the entire cost of cleanup, without regard to whether a company knew of or caused the release of hazardous substances. In addition, some environmental regulations can impose liability for the entire cleanup upon owners, operators, generators, transporters and other persons arranging for the treatment or disposal of such hazardous substances related to contaminated facilities or project sites. Other federal environmental, health and safety laws affecting us include, but are not limited to, the Resource Conservation and Recovery Act, the National Environmental Policy Act, the Clean Air Act, the Clean Air Mercury Rule, the Occupational Safety and Health Act, the Toxic Substances Control Act and the Superfund Amendments and Reauthorization Act and the Energy Reorganization Act of 1974, as well as other comparable national and state laws. Liabilities related to environmental contamination or human exposure to hazardous substances, or a failure to comply with applicable regulations could result in substantial costs to us, including cleanup costs, fines and civil or criminal sanctions, third-party claims for property damage or personal injury or cessation of remediation activities. Our continuing work in the areas governed by these laws and regulations exposes us to the risk of substantial liability.

#### Demand for our oil and gas services fluctuates.

Our acquisition of URS significantly increased our oil and natural gas services in North America, particularly to the unconventional segments of this market. Demand for our oil and natural gas services fluctuates, and we depend on our customers' willingness to make future expenditures to explore for, develop and produce oil and natural gas in the U.S. and Canada. For example, the decline in the price of oil and natural gas has significantly decreased existing and future projects. Our customers' willingness to undertake these activities depends largely upon prevailing industry conditions that are influenced by numerous factors over which we have no control, including:

- prices, and expectations about future prices, of oil and natural gas;
- domestic and foreign supply of and demand for oil and natural gas;
- the cost of exploring for, developing, producing and delivering oil and natural gas;
- available pipeline, storage and other transportation capacity;
- availability of qualified personnel and lead times associated with acquiring equipment and products;
- federal, state and local regulation of oilfield activities;
- environmental concerns regarding the methods our customers use to extract natural gas;
- the availability of water resources and the cost of disposal and recycling services; and
- · seasonal limitations on access to work locations.

Anticipated future prices for natural gas and crude oil are a primary factor affecting spending and drilling activity by our customers. The decline in prices for oil and natural gas has decreased spending and drilling activity, which has caused declines in demand for our services and in the prices we are able to charge for our services. Worldwide political, economic, military and terrorist events, as well as natural disasters and other factors beyond our control contribute to oil and natural gas price levels and volatility and are likely to continue to do so in the future.

#### Failure to successfully execute our acquisition strategy may inhibit our growth.

We have grown in part as a result of our acquisitions over the last several years, and we expect continued growth in the form of additional acquisitions and expansion into new markets. If we are unable to pursue suitable acquisition opportunities, as a result of global economic uncertainty or other factors, our growth may be inhibited. We cannot assure that suitable acquisitions or investment opportunities will continue to be identified or that any of these transactions can be consummated on favorable terms or at all. Any future acquisitions will involve various inherent risks, such as:

- our ability to accurately assess the value, strengths, weaknesses, liabilities and potential profitability of acquisition candidates;
- the potential loss of key personnel of an acquired business;

- increased burdens on our staff and on our administrative, internal control and operating systems, which may hinder our legal and regulatory compliance activities;
- liabilities related to pre-acquisition activities of an acquired business and the burdens on our staff and resources to comply with, conduct or resolve investigations into such activities;
- · post-acquisition integration challenges; and
- post-acquisition deterioration in an acquired business that could result in lower or negative earnings contribution and/or goodwill impairment charges.

Furthermore, during the acquisition process and thereafter, our management may need to assume significant transaction-related responsibilities, which may cause them to divert their attention from our existing operations. If our management is unable to successfully integrate acquired companies or implement our growth strategy, our operating results could be harmed. In addition, even if the operations of an acquisition are integrated successfully, we may not realize the full benefits of the acquisition, including the synergies, cost savings, or sales or growth opportunities that we expect. These benefits may not be achieved within the anticipated time frame, or at all. Moreover, we cannot assure that we will continue to successfully expand or that growth or expansion will result in profitability.

#### Although we expect to realize certain benefits as a result of our acquisitions, there is the possibility that we may be unable to successfully integrate our businesses in order to realize the anticipated benefits of the acquisitions or do so within the intended timeframe.

As a result of recent acquisitions, we have been, and will continue to be, required to devote significant management attention and resources to integrating the business practices and operations of the acquired companies with our business. Difficulties we may encounter as part of the integration process include the following:

- the consequences of a change in tax treatment, including the costs of integration and compliance and the possibility that the full benefits anticipated from the acquisition will not be realized;
- any delay in the integration of management teams, strategies, operations, products and services;
- diversion of the attention of each company's management as a result of the acquisition;
- differences in business backgrounds, corporate cultures and management philosophies that may delay successful integration;
- the ability to retain key employees;
- the ability to create and enforce uniform standards, controls, procedures, policies and information systems;
- the challenge of integrating complex systems, technology, networks and other assets into those of ours in a seamless manner that minimizes any adverse impact on customers, suppliers, employees and other constituencies;
- potential unknown liabilities and unforeseen increased expenses or delays associated with the acquisition, including costs to integrate beyond current estimates;
- the ability to deduct or claim certain tax attributes or benefits such as operating losses, business or foreign tax credits; and
- the disruption of, or the loss of momentum in, each company's ongoing businesses or inconsistencies in standards, controls, procedures and policies.

Any of these factors could adversely affect each company's ability to maintain relationships with customers, suppliers, employees and other constituencies or our ability to achieve the anticipated benefits

of the acquisition or could reduce each company's earnings or otherwise adversely affect our business and financial results.

# The agreements governing our debt contain a number of restrictive covenants which will limit our ability to finance future operations, acquisitions or capital needs or engage in other business activities that may be in our interest.

The Credit Agreement and the indenture governing the 2014 Senior Notes (as defined below) contain a number of significant covenants that impose operating and other restrictions on us and our subsidiaries. Such restrictions affect or will affect, and in many respects limit or prohibit, among other things, our ability and the ability of certain of our subsidiaries to:

- incur additional indebtedness;
- create liens;
- pay dividends and make other distributions in respect of our equity securities;
- redeem our equity securities;
- distribute excess cash flow from foreign to domestic subsidiaries;
- make certain investments or certain other restricted payments;
- sell certain kinds of assets;
- enter into certain types of transactions with affiliates; and
- effect mergers or consolidations.

In addition, our Credit Agreement also requires us to comply with an interest coverage ratio and consolidated leverage ratio. Our ability to comply with these ratios may be affected by events beyond our control.

These restrictions could limit our ability to plan for or react to market or economic conditions or meet capital needs or otherwise restrict our activities or business plans, and could adversely affect our ability to finance our operations, acquisitions, investments or strategic alliances or other capital needs or to engage in other business activities that would be in our interest.

A breach of any of these covenants or our inability to comply with the required financial ratios could result in a default under all or certain of our debt instruments. If an event of default occurs, our creditors could elect to:

- declare all borrowings outstanding, together with accrued and unpaid interest, to be immediately due and payable;
- require us to apply all of our available cash to repay the borrowings; or
- prevent us from making debt service payments on certain of our borrowings.

If we were unable to repay or otherwise refinance these borrowings when due, the applicable creditors could sell the collateral securing certain of our debt instruments, which constitutes substantially all of our domestic and foreign, wholly owned subsidiaries' assets.

### Our variable rate indebtedness subjects us to interest rate risk, which could cause our debt service obligations to increase significantly.

Borrowings under our Credit Agreement are at variable rates of interest and expose us to interest rate risk. If interest rates increase, our debt service obligations on the variable rate indebtedness will increase even though the amount borrowed remains the same, and our net income and cash flows, including cash available for servicing our indebtedness, will correspondingly decrease. A 1.0% increase in such interest

rates would increase total interest expense under our Credit Agreement for the year ended September 30, 2015 by \$24.8 million, and a 0.125% decrease in such interest rates would decrease total interest expense under our Credit Agreement for the same period by \$3.1 million, including the effect of our interest rate swaps. We may, from time to time, enter into additional interest rate swaps that involve the exchange of floating for fixed rate interest payments in order to reduce interest rate volatility. However, we may not maintain interest rate swaps with respect to all of our variable rate indebtedness, and any swaps we enter into may not fully mitigate our interest rate risk and could be subject to credit risk themselves.

#### If we are unable to continue to access credit on acceptable terms, our business may be adversely affected.

The state of the global credit markets could make it more difficult for us to access funds, refinance our existing indebtedness, enter into agreements for uncommitted bond facilities and new indebtedness, replace our existing revolving and term credit agreements or obtain funding through the issuance of our securities. We use credit facilities to support our working capital and acquisition needs. There is no guarantee that we can continue to renew our credit facility on terms as favorable as those in our existing credit facility and, if we are unable to do so, our costs of borrowing and our business may be adversely affected.

### Our ability to grow and to compete in our industry will be harmed if we do not retain the continued services of our key technical and management personnel and identify, hire, and retain additional qualified personnel.

There is strong competition for qualified technical and management personnel in the sectors in which we compete. We may not be able to continue to attract and retain qualified technical and management personnel, such as engineers, architects and project managers, who are necessary for the development of our business or to replace qualified personnel in the timeframe demanded by our clients. Our planned growth may place increased demands on our resources and will likely require the addition of technical and management personnel and the development of additional expertise by existing personnel. In addition, we may occasionally enter into contracts before we have hired or retained appropriate staffing for that project. Also, some of our personnel hold government granted eligibility that may be required to obtain certain government projects. If we were to lose some or all of these personnel, they would be difficult to replace. In addition, we rely heavily upon the expertise and leadership of our senior management. If we are unable to retain executives and other key personnel, the roles and responsibilities of those employees will need to be filled, which may require that we devote time and resources to identify, hire and integrate new employees. Loss of the services of, or failure to recruit, key technical and management personnel could limit our ability to successfully complete existing projects and compete for new projects.

# Our revenue and growth prospects may be harmed if we or our employees are unable to obtain government granted eligibility or other qualifications we and they need to perform services for our customers.

A number of government programs require contractors to have certain kinds of government granted eligibility, such as security clearance credentials. Depending on the project, eligibility can be difficult and time-consuming to obtain. If we or our employees are unable to obtain or retain the necessary eligibility, including local ownership requirements, we may not be able to win new business, and our existing customers could terminate their contracts with us or decide not to renew them. To the extent we cannot obtain or maintain the required security clearances for our employees working on a particular contract, we may not derive the revenue or profit anticipated from such contract.

# Our industry is highly competitive and we may be unable to compete effectively, which could result in reduced revenue, profitability and market share.

We are engaged in a highly competitive business. The markets we serve are highly fragmented and we compete with a large number of regional, national and international companies. Certain of these competitors have greater financial and other resources than we do. Others are smaller and more

specialized, and concentrate their resources in particular areas of expertise. The extent of our competition varies according to the particular markets and geographic area. In addition, the technical and professional aspects of some of our services generally do not require large upfront capital expenditures and provide limited barriers against new competitors.

The degree and type of competition we face is also influenced by the type and scope of a particular project. Our clients make competitive determinations based upon qualifications, experience, performance, reputation, technology, customer relationships and ability to provide the relevant services in a timely, safe and cost-efficient manner. Increased competition may result in our inability to win bids for future projects and loss of revenue, profitability and market share.

# If we extend a significant portion of our credit to clients in a specific geographic area or industry, we may experience disproportionately high levels of collection risk and nonpayment if those clients are adversely affected by factors particular to their geographic area or industry.

Our clients include public and private entities that have been, and may continue to be, negatively impacted by the changing landscape in the global economy. While outside of the U.S. federal government no one client accounted for over 10% of our revenue for fiscal 2015, we face collection risk as a normal part of our business where we perform services and subsequently bill our clients for such services, or when we make equity investments in majority or minority controlled large-scale client projects and other long-term capital projects before the project completes operational status or completes its project financing. In the event that we have concentrated credit risk from clients in a specific geographic area or industry, continuing negative trends or a worsening in the financial condition of that specific geographic area or industry could make us susceptible to disproportionately high levels of default by those clients. Such defaults could materially adversely impact our revenues and our results of operations.

#### Our services expose us to significant risks of liability and our insurance policies may not provide adequate coverage.

Our services involve significant risks of professional and other liabilities that may substantially exceed the fees that we derive from our services. In addition, we sometimes contractually assume liability to clients on projects under indemnification agreements. We cannot predict the magnitude of potential liabilities from the operation of our business. In addition, in the ordinary course of our business, we frequently make professional judgments and recommendations about environmental and engineering conditions of project sites for our clients. We may be deemed to be responsible for these judgments and recommendations if such judgments and recommendations are later determined to be inaccurate. Any unfavorable legal ruling against us could result in substantial monetary damages or even criminal violations.

Our professional liability policies cover only claims made during the term of the policy. Additionally, our insurance policies may not protect us against potential liability due to various exclusions in the policies and self-insured retention amounts. Partially or completely uninsured claims, if successful and of significant magnitude, could have a material adverse effect on our business.

### Unavailability or cancellation of third-party insurance coverage would increase our overall risk exposure as well as disrupt the management of our business operations.

We maintain insurance coverage from third-party insurers as part of our overall risk management strategy and because some of our contracts require us to maintain specific insurance coverage limits. If any of our third-party insurers fail, suddenly cancel our coverage or otherwise are unable to provide us with adequate insurance coverage, then our overall risk exposure and our operational expenses would increase and the management of our business operations would be disrupted. In addition, there can be no assurance that any of our existing insurance coverage will be renewable upon the expiration of the coverage period or that future coverage will be affordable at the required limits.

### If we do not have adequate indemnification for our services related to nuclear materials, it could adversely affect our business and financial condition.

We provide services to the Department of Energy relating to our nuclear weapons facilities and the nuclear energy industry in the ongoing maintenance and modification, as well as the decontamination and decommissioning, of our nuclear energy plants. Indemnification provisions under the Price-Anderson Act available to nuclear energy plant operators and Department of Energy contractors do not apply to all liabilities that we might incur while performing services as a radioactive materials cleanup contractor for the Department of Energy and the nuclear energy industry. If the Price-Anderson Act's indemnification protection does not apply to our services or if our exposure occurs outside the U.S., our business and financial condition could be adversely affected either by our client's refusal to retain us, by our inability to obtain commercially adequate insurance and indemnification, or by potentially significant monetary damages we may incur.

We also provide services to the United Kingdom's Nuclear Decommissioning Authority (NDA) relating to clean-up and decommissioning of the United Kingdom's public sector nuclear sites. Indemnification provisions under the Nuclear Installations Act 1965 available to nuclear site licensees, the Atomic Energy Authority, and the Crown, and contractual indemnification from the NDA do not apply to all liabilities that we might incur while performing services as a clean-up and decommissioning contractor for the NDA. If the Nuclear Installations Act 1965 and contractual indemnification protection does not apply to our services or if our exposure occurs outside the United Kingdom, our business and financial condition could be adversely affected either by our client's refusal to retain us, by our inability to obtain commercially adequate insurance and indemnification, or by potentially significant monetary damages we may incur.

# Our backlog of uncompleted projects under contract is subject to unexpected adjustments and cancellations and, thus, may not accurately reflect future revenue and profits.

At September 30, 2015, our contracted backlog was approximately \$24.5 billion and our awarded backlog was approximately \$15.7 billion for a total backlog of \$40.2 billion. Our contracted backlog includes revenue we expect to record in the future from signed contracts and, in the case of a public sector client, where the project has been funded. Our awarded backlog includes revenue we expect to record in the future from signed contractual agreement has not yet been signed. We cannot guarantee that future revenue will be realized from either category of backlog or, if realized, will result in profits. Many projects may remain in our backlog for an extended period of time because of the size or long-term nature of the contract. In addition, from time to time, projects are delayed, scaled back or canceled. These types of backlog reductions adversely affect the revenue and profits that we ultimately receive from contracts reflected in our backlog.

# We have submitted claims to clients for work we performed beyond the initial scope of some of our contracts. If these clients do not approve these claims, our results of operations could be adversely impacted.

We typically have pending claims submitted under some of our contracts for payment of work performed beyond the initial contractual requirements for which we have already recorded revenue. In general, we cannot guarantee that such claims will be approved in whole, in part, or at all. Often, these claims can be the subject of lengthy arbitration or litigation proceedings, and it is difficult to accurately predict when these claims will be fully resolved. When these types of events occur and unresolved claims are pending, we have used working capital in projects to cover cost overruns pending the resolution of the relevant claims. If these claims are not approved, our revenue may be reduced in future periods.

#### In conducting our business, we depend on other contractors, subcontractors and equipment and material providers. If these parties fail to satisfy their obligations to us or other parties or if we are unable to maintain these relationships, our revenue, profitability and growth prospects could be adversely affected.

We depend on contractors, subcontractors and equipment and material providers in conducting our business. There is a risk that we may have disputes with our subcontractors arising from, among other things, the quality and timeliness of work performed by the subcontractor, customer concerns about the subcontractor, or our failure to extend existing task orders or issue new task orders under a subcontract. Also, to the extent that we cannot acquire equipment and materials at reasonable costs, or if the amount we are required to pay exceeds our estimates, our ability to complete a project in a timely fashion or at a profit may be impaired. In addition, if any of our subcontractors fail to deliver on a timely basis the agreed-upon supplies and/or perform the agreed-upon services, our ability to fulfill our obligations as a prime contractor may be jeopardized, we could be held responsible for such failures and/or we may be required to purchase the supplies or services from another source at a higher price. This may reduce the profit to be realized or result in a loss on a project for which the supplies or services are needed.

We also rely on relationships with other contractors when we act as their subcontractor or joint venture partner. Our future revenue and growth prospects could be adversely affected if other contractors eliminate or reduce their subcontracts or joint venture relationships with us, or if a government agency terminates or reduces these other contractors' programs, does not award them new contracts or refuses to pay under a contract. In addition, due to "pay when paid" provisions that are common in subcontracts in certain countries, including the U.S., we could experience delays in receiving payment if the prime contractor experiences payment delays.

#### If clients use our reports or other work product without appropriate disclaimers or in a misleading or incomplete manner, or if our reports or other work product are not in compliance with professional standards and other regulations, our business could be adversely affected.

The reports and other work product we produce for clients sometimes include projections, forecasts and other forward-looking statements. Such information by its nature is subject to numerous risks and uncertainties, any of which could cause the information produced by us to ultimately prove inaccurate. While we include appropriate disclaimers in the reports that we prepare for our clients, once we produce such written work product, we do not always have the ability to control the manner in which our clients use such information. As a result, if our clients reproduce such information to solicit funds from investors for projects without appropriate disclaimers and the information proves to be incorrect, or if our clients or such investors may threaten to or file suit against us for, among other things, securities law violations. For example, an approximately \$155 million Australia on May 31, 2012 alleging deficiencies in AECOM Australia's traffic forecast. If we were found to be liable for any claims related to our client work product, our business could be adversely affected.

In addition, our reports and other work product may need to comply with professional standards, licensing requirements, securities regulations and other laws and rules governing the performance of professional services in the jurisdiction where the services are performed. We could be liable to third parties who use or rely upon our reports and other work product even if we are not contractually bound to those third parties. These events could in turn result in monetary damages and penalties.

#### Our quarterly operating results may fluctuate significantly.

We experience seasonal trends in our business with our revenue typically being higher in the last half of the fiscal year. Our fourth quarter (July 1 to September 30) typically is our strongest quarter, and our first quarter is typically our weakest quarter. Our quarterly revenue, expenses and operating results may fluctuate significantly because of a number of factors, including:

- the spending cycle of our public sector clients;
- employee hiring and utilization rates;
- the number and significance of client engagements commenced and completed during a quarter;
- the ability of clients to terminate engagements without penalties;
- the ability of our project managers to accurately estimate the percentage of the project completed;
- delays incurred as a result of weather conditions;
- delays incurred in connection with an engagement;
- the size and scope of engagements;
- the timing and magnitude of expenses incurred for, or savings realized from, corporate initiatives;
- changes in foreign currency rates;
- the seasonality of our business;
- the impairment of goodwill or other intangible assets; and
- general economic and political conditions.

Variations in any of these factors could cause significant fluctuations in our operating results from quarter to quarter.

# Failure to adequately protect, maintain, or enforce our rights in our intellectual property may adversely limit our competitive position.

Our success depends, in part, upon our ability to protect our intellectual property. We rely on a combination of intellectual property policies and other contractual arrangements to protect much of our intellectual property where we do not believe that trademark, patent or copyright protection is appropriate or obtainable. Trade secrets are generally difficult to protect. Although our employees are subject to confidentiality obligations, this protection may be inadequate to deter or prevent misappropriation of our confidential information and/or the infringement of our patents and copyrights. Further, we may be unable to detect unauthorized use of our intellectual property or otherwise take appropriate steps to enforce our rights. Failure to adequately protect, maintain, or enforce our intellectual property rights may adversely limit our competitive position.

# Negotiations with labor unions and possible work actions could divert management attention and disrupt operations. In addition, new collective bargaining agreements or amendments to agreements could increase our labor costs and operating expenses.

We regularly negotiate with labor unions and enter into collective bargaining agreements. The outcome of any future negotiations relating to union representation or collective bargaining agreements may not be favorable to us. We may reach agreements in collective bargaining that increase our operating expenses and lower our net income as a result of higher wages or benefit expenses. In addition, negotiations with unions could divert management attention and disrupt operations, which may adversely affect our results of operations. If we are unable to negotiate acceptable collective bargaining agreements, we may have to address the threat of union-initiated work actions, including strikes. Depending on the nature of the threat or the type and duration of any work action, these actions could disrupt our operations and adversely affect our operating results.

#### Our charter documents contain provisions that may delay, defer or prevent a change of control.

Provisions of our certificate of incorporation and bylaws could make it more difficult for a third party to acquire control of us, even if the change in control would be beneficial to stockholders. These provisions include the following:

- removal of directors for cause only;
- ability of our Board of Directors to authorize the issuance of preferred stock in series without stockholder approval;
- two-thirds stockholder vote requirement to approve specified business combinations, which include a sale of substantially all of our assets;
- vesting of exclusive authority in our Board of Directors to determine the size of the board (subject to limited exceptions) and to fill vacancies;
- advance notice requirements for stockholder proposals and nominations for election to our Board of Directors; and
- prohibitions on our stockholders from acting by written consent and limitations on calling special meetings.

#### ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

#### **ITEM 2. PROPERTIES**

Our corporate offices are located in approximately 31,500 square feet of space at 1999 Avenue of the Stars, Los Angeles, California. Our other offices consist of an aggregate of approximately 14.9 million square feet worldwide. We also maintain smaller administrative or project offices. Virtually all of our offices are leased. See Note 12 in the notes to our consolidated financial statements for information regarding our lease obligations. We believe our current properties are adequate for our business operations and are not currently underutilized. We may add additional facilities from time to time in the future as the need arises.

#### **ITEM 3. LEGAL PROCEEDINGS**

As a government contractor, we are subject to various laws and regulations that are more restrictive than those applicable to non-government contractors. Intense government scrutiny of contractors' compliance with those laws and regulations through audits and investigations is inherent in government contracting and, from time to time, we receive inquiries, subpoenas, and similar demands related to our ongoing business with government entities. Violations can result in civil or criminal liability as well as suspension or debarment from eligibility for awards of new government contracts or option renewals.

We are involved in various investigations, claims and lawsuits in the normal conduct of our business. Although the outcome of our legal proceedings cannot be predicted with certainty and no assurances can be provided, in the opinion of our management, based upon current information and discussions with counsel, with the exception of the matters noted below in Note 19, "Commitments and Contingencies," to the financial statements provided with this report, which information set forth in such note is incorporated by reference into this Item 3, none of the investigations, claims and lawsuits in which we are involved is expected to have a material adverse effect on our consolidated financial position, results of operations, cash flows or our ability to conduct business. The resolution of these matters is subject to inherent uncertainty and it is reasonably possible that resolution of any of these outstanding matters could have a

material adverse effect on us. From time to time, we establish reserves for litigation when we consider it probable that a loss will occur.

#### ITEM 4. MINE SAFETY DISCLOSURES

The Company does not act as the owner of any mines, but we may act as a mining operator as defined under the Federal Mine Safety and Health Act of 1977 where we may be a lessee of a mine, a person who operates, controls or supervises such mine, or an independent contractor performing services or construction of such mine. Information concerning mine safety violations or other regulatory matters required by Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act and Item 104 of Regulation S-K is included in Exhibit 95.

#### PART II

### ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Our common stock is listed on the New York Stock Exchange (NYSE). According to the records of our transfer agent, there were 2,690 stockholders of record as of November 13, 2015. The following table sets forth the low and high closing sales prices of a share of our common stock during each of the fiscal quarters presented, based upon quotations on the NYSE consolidated reporting system:

	Low Sales Price (\$)	High Sales Price (\$)
Fiscal 2015:		
First quarter	27.23	34.24
Second quarter	24.82	31.45
Third quarter	30.30	35.40
Fourth quarter	24.04	32.91
	Low Sales Price (\$)	High Sales Price (\$)
Fiscal 2014:		
Fiscal 2014: First quarter Second quarter	Price (\$)	Price (\$)
First quarter	Price (\$) 27.47	Price (\$) 32.69

We have not paid a cash dividend since our inception and our Credit Agreement restricts the Company's ability to pay cash dividends.

#### **Equity Compensation Plans**

The following table presents certain information about shares of AECOM common stock that may be issued under our equity compensation plans as of September 30, 2015:

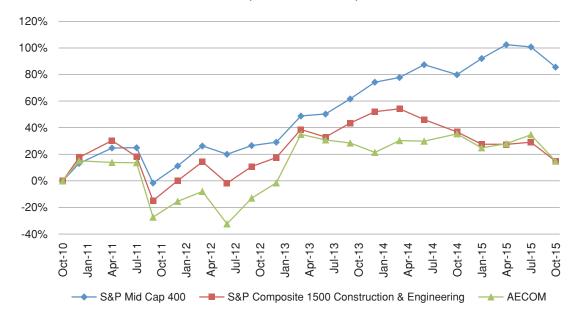
	Column A	Column B	Column C
Plan Category	Number of securities to be issued upon exercise of outstanding options, warrants, and rights(1)	Weighted-average exercise price of outstanding options, warrants, and rights	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in Column A)
Equity compensation plans not approved by stockholders: Equity compensation plans approved by stockholders:	N/A	N/A	N/A
AECOM 2006 Stock Incentive Plan	6,911,018(2)	\$28.26(3)	13,129,809
AECOM Employee Stock Purchase Plan(4)	N/A	N/A	4,874,796
Total	6,911,018	\$28.26	18,004,605

(1) The table does not include information for the 1,226,365 shares issued under the URS Corporation 2008 Equity Incentive Plan (URS Incentive Plan) assumed by AECOM in connection with its acquisition of URS Corporation. No additional equity awards may be granted under the URS Incentive Plan.

- (2) Includes 1,305,017 shares issuable upon the exercise of stock options, 3,372,210 shares issuable upon the vesting of Restricted Stock Units and 2,233,791 shares issuable if specified performance targets are met under Performance Earnings Program Awards (PEP).
- (3) Weighted-average exercise price of outstanding options only.
- (4) Amounts only reflected in column (c) and include all shares available for future issuance and subject to outstanding rights.

#### **Performance Measurement Comparison(1)**

The following chart compares the cumulative total stockholder return of AECOM stock (ACM) with the cumulative total return of the S&P MidCap 400 and the S&P Composite 1500 Construction & Engineering(2) indices from October 1, 2010 to September 30, 2015. We believe the S&P MidCap 400, on which we are listed, is an appropriate independent broad market index, since it measures the performance of similar mid-sized companies in numerous sectors. In addition, we believe the S&P Composite 1500 Construction & Engineering Index is an appropriate published industry index since it measures the performance of engineering and construction companies.



Comparison of Cumulative Total Return October 1, 2010–October 2, 2015

#### Stock Repurchase Program

The Company's Board of Directors has authorized the repurchase of up to \$1.0 billion in Company stock. Stock repurchases can be made through open market purchases or other methods, including pursuant to a Rule 10b5-1 plan. From the inception of the stock repurchase program, the Company has purchased a total of 27.4 million shares at an average price of \$24.10 per share, for a total cost of \$660.1 million as of September 30, 2015. No stock repurchases were made for the year ended September 30, 2015.

(2) The S&P Composite 1500 Construction & Engineering Index contains the following public companies:

AECOM	EMCOR Group, Inc.	KBR, Inc.
Aegion Corporation	Fluor Corporation	MYR Group, Inc.
Comfort Systems USA, Inc.	Granite Construction Incorporated	Orion Marine Group, Inc.
Dycom Industries, Inc.	Jacobs Engineering Group Inc.	Quanta Services, Inc.

<sup>(1)</sup> This section is not "soliciting material," is not deemed "filed" with the SEC and is not incorporated by reference in any of our filings under the Securities Act or Exchange Act whether made before or after the date hereof and irrespective of any general incorporation language in any such filing.

### ITEM 6. SELECTED FINANCIAL DATA

### SELECTED CONSOLIDATED FINANCIAL DATA

You should read the following selected consolidated financial data along with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and the accompanying notes, which are included in this Form 10-K. We derived the selected consolidated financial data from our audited consolidated financial statements.

	Year Ended September 30,				
	2015	2014	2013	2012	2011
		(in millions	s, except sh	are data)	
<b>Consolidated Statement of Operations Data:</b>					
Revenue	\$17,990	\$8,357	\$8,153	\$8,218	\$8,037
Cost of revenue	17,455	7,954	7,703	7,796	7,570
Gross profit	535	403	450	422	467
Equity in earnings of joint ventures	106	58	24	49	45
General and administrative expenses	(114)	(81)	(97)	(81)	(91)
Acquisition and integration expenses	(398)	(27)		—	—
Goodwill impairment				(336)	
Income from operations	129	353	377	54	421
Other income	19	3	4	11	5
Interest expense	(299)	(41)	(45)	(47)	(42)
(Loss) income before income tax expense	(151)	315	336	18	384
Income tax (benefit) expense	(80)	82	93	75	100
Net (loss) income	(71)	233	243	(57)	284
Noncontrolling interests in income of consolidated					
subsidiaries, net of tax	(84)	(3)	(4)	(2)	(8)
Net (loss) income attributable to AECOM	<u>\$ (155)</u>	\$ 230	\$ 239	<u>\$ (59</u> )	\$ 276
Net (loss) income attributable to AECOM per share:					
Basic	\$ (1.04)	\$ 2.36	\$ 2.38	\$(0.52)	\$ 2.35
Diluted	<u>\$ (1.04</u> )	\$ 2.33	\$ 2.35	\$(0.52)	\$ 2.33
Weighted average shares outstanding: (in millions)					
Basic	150	97	101	112	117
Diluted	150	99	102	112	118

	Year Ended September 30,									
	2	015	20	)14	20	013	2	2012	2	011
			(in r	nillion	s, exce	ept emp	oloyee	e data)		
Other Data:										
Depreciation and amortization(1)	\$	599	\$	95	\$	94	\$	103	\$	110
Amortization expense of acquired intangible										
assets(2)		391		24		21		24		36
Capital expenditures, net of disposals		69		63		52		63		78
Contracted backlog	\$24	1,468	\$11	,349	\$ 8	3,753	\$	8,499	\$	8,881
Number of full-time and part-time employees	92	2,000	43	,300	45	5,500	4	6,800	4	5,000

(1) Includes amortization of deferred debt issuance costs.

(2) Included in depreciation and amortization above.

	As of September 30,				
	2015	2014	2013	2012	2011
		(i	in millions)		
Consolidated Balance Sheet Data:					
Cash and cash equivalents	\$ 684	\$ 574	\$ 601	\$ 594	\$ 457
Working capital	1,410	978	1,078	1,069	1,176
Total assets		6,123	5,666	5,665	5,789
Long-term debt excluding current portion	4,447	940	1,089	907	1,145
AECOM Stockholders' equity	3,408	2,187	2,021	2,169	2,340

# ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

This Annual Report on Form 10-K contains forward-looking statements within the meaning of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995 that are not limited to historical facts, but reflect the Company's current beliefs, expectations or intentions regarding future events. Statements that are not historical facts, without limitation, including statements that use terms such as "anticipates," "believes," "expects," "intends," "plans," "projects," "seeks," and "will" and that relate to our plans and objectives for future operations, are forward-looking statements. In light of the risks and uncertainties inherent in all forwardlooking statements, the inclusion of such statements in this Annual Report should not be considered as a representation by us or any other person that our objectives or plans will be achieved. Although management believes that the assumptions underlying the forward-looking statements are reasonable, these assumptions and the forward-looking statements are subject to various factors, risks and uncertainties, many of which are beyond our control, including, but not limited to, the fact that demand for our services is cyclical and vulnerable to economic downturns and reduction in government and private industry spending, our dependence on long-term government contracts, which are subject to uncertainties concerning the government's budgetary approval process, the possibility that our government contracts may be terminated by the government; the risk of employee misconduct or our failure to comply with laws and regulations; legal, security, political, and economic risks in the countries in which we operate; competition in our industry; cyber security breaches; information technology interruptions or data losses; liabilities under environmental laws; fluctuations in demand for oil and gas services; our substantial indebtedness; covenant restrictions in our indebtedness; the ability to successfully integrate our operations and employees with that of URS; the ability to realize anticipated benefits and synergies from the URS acquisition; the ability to retain key personnel; changes in financial markets, interest rates and foreign currency exchange rates; and those additional risks and factors discussed in this Annual Report on Form 10-K and any subsequent reports we file with the SEC. Accordingly, actual results could differ materially from those contemplated by any forward-looking statement.

All subsequent written and oral forward-looking statements concerning the Company or other matters attributable to the Company or any person acting on its behalf are expressly qualified in their entirety by the cautionary statements above. You are cautioned not to place undue reliance on these forward-looking statements, which speak only to the date they are made. The Company is under no obligation (and expressly disclaims any such obligation) to update or revise any forward-looking statement that may be made from time to time, whether as a result of new information, future developments or otherwise. Please review "Part I, Item 1A—Risk Factors" in this Annual Report for a discussion of the factors, risks and uncertainties that could affect our future results.

Our fiscal year consists of 52 or 53 weeks, ending on the Friday closest to September 30. For clarity of presentation, we present all periods as if the year ended on September 30. We refer to the fiscal year ended September 30, 2014 as "fiscal 2014" and the fiscal year ended September 30, 2015 as "fiscal 2015."

#### Overview

We are a leading provider of planning, consulting, architectural and engineering design services for public and private clients around the world. We provide our services in a broad range of end markets through a network of over 92,000 employees.

On October 17, 2014, we completed the acquisition of URS. In connection with the acquisition of URS, our reportable segments have been realigned to reflect the operations of the combined company, including the ability to deliver more fully integrated project execution. We now report our business through three segments: Design and Consulting Services (DCS), Construction Services (CS), and Management Services (MS). Such segments are organized by the types of services provided, the differing specialized needs of the respective clients, and how the Company manages its business. We have aggregated various operating segments into our reportable segments based on their similar characteristics, including similar long-term financial performance, the nature of services provided, internal processes for delivering those services, and types of customers. Prior year amounts have been revised to conform to the current year presentation.

Our DCS segment delivers planning, consulting, architectural and engineering design services to commercial and government clients worldwide in major end markets such as transportation, facilities, environmental, energy, water and government.

Our CS segment provides construction services, including building construction and energy, infrastructure and industrial construction, primarily in the Americas.

Our MS segment provides program and facilities management and maintenance, training, logistics, consulting, technical assistance, and systems integration and information technology services, primarily for agencies of the U.S. government and also for national governments around the world.

Our revenue is dependent on our ability to attract and retain qualified and productive employees, identify business opportunities, integrate and maximize the value of our recent acquisitions, allocate our labor resources to profitable and high growth markets, secure new contracts and renew existing client agreements. Demand for our services is cyclical and may be vulnerable to sudden economic downturns and reductions in government and private industry spending, which may result in clients delaying, curtailing or canceling proposed and existing projects. Moreover, as a professional services company, maintaining the high quality of the work generated by our employees is integral to our revenue generation and profitability.

Our costs consist primarily of the compensation we pay to our employees, including salaries, fringe benefits, the costs of hiring subcontractors and other project-related expenses, and sales, general and administrative costs.

We define revenue provided by acquired companies as revenue included in the current period up to twelve months subsequent to their acquisition date. Throughout this section, we refer to companies we acquired in the last twelve months as "acquired companies."

Recent commodity price declines have negatively impacted our oil and gas business and have impacted North American oil and gas clients' investment decisions for projects with higher breakeven costs resulting in some construction contracts being deferred, suspended or terminated.

Federal highway and public transportation legislation has been subject to uncertainty caused by a number of short term extensions by Congress that have negatively impacted the long term transportation investment decisions of our clients; however, we expect that any passage of a long term federal highway and public transportation bill will positively impact our transportation services business.

In January 2015, we were informed that our joint venture responsible for managing the United Kingdom Sellafield nuclear site would transition control back to the United Kingdom government.

We expect to benefit from the return on our AECOM Capital investments in fiscal year 2016. In addition, we expect to dispose of certain non-core businesses or assets in fiscal year 2016.

#### Acquisitions

The aggregate value of all consideration for our acquisitions consummated during the year ended September 30, 2015, 2014 and 2013 was \$5,147.9 million, \$88.5 million, and \$82.0 million, respectively.

All of our acquisitions have been accounted for as business combinations and the results of operations of the acquired companies have been included in our consolidated results since the dates of the acquisitions.

#### **Components of Income and Expense**

	Year Ended September 30,				
	2015	2014	2013	2012	2011
		(i	n millions)		
Other Financial Data:					
Revenue	\$17,990	\$8,357	\$8,153	\$8,218	\$8,037
Cost of revenue	17,455	7,954	7,703	7,796	7,570
Gross profit	535	403	450	422	467
Equity in earnings of joint ventures	106	58	24	49	45
General and administrative expenses	(114)	(81)	(97)	(81)	(91)
Acquisition and integration expenses	(398)	(27)	_	_	
Goodwill impairment				(336)	
Income from operations	\$ 129	\$ 353	\$ 377	\$ 54	\$ 421

#### Revenue

We generate revenue primarily by providing planning, consulting, architectural and engineering design services to commercial and government clients around the world. Our revenue consists of both services provided by our employees and pass-through fees from subcontractors and other direct costs. We generally utilize a cost-to-cost approach in applying the percentage-of-completion method of revenue recognition. Under this approach, revenue is earned in proportion to total costs incurred, divided by total costs expected to be incurred.

#### Cost of Revenue

Cost of revenue reflects the cost of our own personnel (including fringe benefits and overhead expense) associated with revenue.

#### Amortization Expense of Acquired Intangible Assets

Included in our cost of revenue is amortization of acquired intangible assets. We have ascribed value to identifiable intangible assets other than goodwill in our purchase price allocations for companies we have acquired. These assets include, but are not limited to, backlog and customer relationships. To the extent we ascribe value to identifiable intangible assets that have finite lives, we amortize those values over the estimated useful lives of the assets. Such amortization expense, although non-cash in the period expensed, directly impacts our results of operations. It is difficult to predict with any precision the amount of expense we may record relating to acquired intangible assets.

#### Equity in Earnings of Joint Ventures

Equity in earnings of joint ventures includes our portion of fees charged by our unconsolidated joint ventures to clients for services performed by us and other joint venture partners along with earnings we receive from investments in unconsolidated joint ventures.

#### General and Administrative Expenses

General and administrative expenses include corporate overhead expenses, including personnel, occupancy, and administrative expenses.

#### Acquisition and Integration Expenses

Acquisition and integration expenses are comprised of transaction costs, professional fees, and personnel costs, including due diligence and integration activities, primarily related to the acquisition of URS Corporation.

#### Goodwill Impairment

See Critical Accounting Policies and Consolidated Results below.

#### Income Tax (Benefit) Expense

Income tax (benefit)/expense varies as a function of pre-tax loss/income and items permanently non-tax deductible or tax exempt. As a global enterprise, our effective tax rates can be affected by many factors, including changes in our worldwide mix of pre-tax losses/earnings, the effect of non-controlling interest in income of consolidated subsidiaries, the extent to which the earnings are indefinitely reinvested outside of the United States, our acquisition strategy, tax incentives and credits available to us, changes in judgment regarding the realizability of our deferred tax assets, changes in existing tax laws and our assessment of uncertain tax positions. Our tax returns are routinely audited by the taxing authorities and settlements of issues raised in these audits can also sometimes affect our effective tax rate.

#### **Critical Accounting Policies**

Our financial statements are presented in accordance with GAAP. Highlighted below are the accounting policies that management considers significant to understanding the operations of our business.

#### **Revenue Recognition**

We generally utilize a cost-to-cost approach in applying the percentage-of-completion method of revenue recognition, under which revenue is earned in proportion to total costs incurred, divided by total costs expected to be incurred. Recognition of revenue and profit under this method is dependent upon a number of factors, including the accuracy of a variety of estimates, including engineering progress, material quantities, the achievement of milestones, penalty provisions, labor productivity and cost estimates. Due to uncertainties inherent in the estimation process, it is possible that actual completion costs may vary from estimates. If estimated total costs on contracts indicate a loss, we recognize that estimated loss in the period the estimated loss first becomes known.

#### **Claims Recognition**

Claims are amounts in excess of the agreed contract price (or amounts not included in the original contract price) that we seek to collect from customers or others for delays, errors in specifications and designs, contract terminations, change orders in dispute or unapproved contracts as to both scope and price or other causes of unanticipated additional costs. We record contract revenue related to claims only if it is probable that the claim will result in additional contract revenue and if the amount can be reliably

estimated. In such cases, we record revenue only to the extent that contract costs relating to the claim have been incurred. The amounts recorded, if material, are disclosed in the notes to the financial statements. Costs attributable to claims are treated as costs of contract performance as incurred.

#### **Government Contract Matters**

Our federal government and certain state and local agency contracts are subject to, among other regulations, regulations issued under the Federal Acquisition Regulations (FAR). These regulations can limit the recovery of certain specified indirect costs on contracts and subject us to ongoing multiple audits by government agencies such as the Defense Contract Audit Agency (DCAA). In addition, most of our federal and state and local contracts are subject to termination at the discretion of the client.

Audits by the DCAA and other agencies consist of reviews of our overhead rates, operating systems and cost proposals to ensure that we account for such costs in accordance with the Cost Accounting Standards of the FAR (CAS). If the DCAA determines we have not accounted for such costs consistent with CAS, the DCAA may disallow these costs. There can be no assurance that audits by the DCAA or other governmental agencies will not result in material cost disallowances in the future.

#### Allowance for Doubtful Accounts

We record accounts receivable net of an allowance for doubtful accounts. This allowance for doubtful accounts is estimated based on management's evaluation of the contracts involved and the financial condition of its clients. The factors we consider in our contract evaluations include, but are not limited to:

- Client type-federal or state and local government or commercial client;
- Historical contract performance;
- Historical collection and delinquency trends;
- · Client credit worthiness; and
- General economic conditions.

#### Unbilled Accounts Receivable and Billings in Excess of Costs on Uncompleted Contracts

Unbilled accounts receivable represents the contract revenue recognized but not yet billed pursuant to contract terms or accounts billed after the period end.

Billings in excess of costs on uncompleted contracts represent the billings to date, as allowed under the terms of a contract, but not yet recognized as contract revenue using the percentage-of-completion accounting method.

#### Investments in Unconsolidated Joint Ventures

We have noncontrolling interests in joint ventures accounted for under the equity method. Fees received for and the associated costs of services performed by us and billed to joint ventures with respect to work done by us for third-party customers are recorded as our revenues and costs in the period in which such services are rendered. In certain joint ventures, a fee is added to the respective billings from both ourselves and the other joint venture partners on the amounts billed to the third-party customers. These fees result in earnings to the joint venture and are split with each of the joint venture partners and paid to the service our allocated share of these fees as equity in earnings of joint ventures.

#### Income Taxes

We provide for income taxes in accordance with principles contained in ASC Topic 740, Income Taxes. Under these principles, we recognize the amount of income tax payable or refundable for the current year and deferred tax assets and liabilities for the future tax consequences of events that have been recognized in our financial statements or tax returns.

Deferred tax assets and liabilities are measured using enacted tax rates in effect for the year in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in earnings in the period when the new rate is enacted. Deferred tax assets are evaluated for future realization and reduced by a valuation allowance if it is more likely than not that a portion will not be realized.

We measure and recognize the amount of tax benefit that should be recorded for financial statement purposes for uncertain tax positions taken or expected to be taken in a tax return. With respect to uncertain tax positions, we evaluate the recognized tax benefits for recognition, measurement, derecognition, classification, interest and penalties, interim period accounting and disclosure requirements. Judgment is required in assessing the future tax consequences of events that have been recognized in our financial statements or tax returns.

*Valuation Allowance.* Deferred income taxes are provided on the liability method whereby deferred tax assets and liabilities are established for the difference between the financial reporting and income tax basis of assets and liabilities, as well as for tax attributes such as operating loss and tax credit carry forwards. Deferred tax assets and liabilities are adjusted for the effects of changes in tax laws and tax rates on the date of enactment of such changes to laws and tax rates.

Deferred tax assets are reduced by a valuation allowance when, in our opinion, it is more likely than not that some portion or all of the deferred tax assets may not be realized. The evaluation of the recoverability of the deferred tax asset requires the Company to weigh all positive and negative evidence to reach a conclusion that it is more likely than not that all or some portion of the deferred tax assets will not be realized. The weight given to the evidence is commensurate with the extent to which it can be objectively verified. Whether a deferred tax asset may be realized requires considerable judgment by us. In considering the need for a valuation allowance, we consider a number of factors including the nature, frequency, and severity of cumulative financial reporting losses in recent years, the future reversal of existing temporary differences, predictability of future taxable income exclusive of reversing temporary differences of the character necessary to realize the asset, relevant carry forward periods, taxable income in carry-back years if carry-back is permitted under tax law, and prudent and feasible tax planning strategies that would be implemented, if necessary, to protect against the loss of the deferred tax asset that would otherwise expire. Whether a deferred tax asset will ultimately be realized is also dependent on varying factors, including, but not limited to, changes in tax laws and audits by tax jurisdictions in which we operate.

If future changes in judgment regarding the realizability of our deferred tax assets lead us to determine that it is more likely than not that we will not realize all or part of our deferred tax asset in the future, we will record an additional valuation allowance. Conversely, if a valuation allowance exists and we determine that the ultimate realizability of all or part of the net deferred tax asset is more likely than not to be realized, then the amount of the valuation allowance will be reduced. This adjustment will increase or decrease income tax expense in the period of such determination.

Undistributed Non-U.S. Earnings. The results of our operations outside of the United States are consolidated for financial reporting; however, earnings from investments in non-U.S. operations are included in domestic U.S. taxable income only when actually or constructively received. No deferred taxes have been provided on the undistributed pre-tax earnings of non-U.S. operations of approximately

\$1,341.2 million because we have the ability to and intend to permanently reinvest these earnings overseas. If we were to repatriate these earnings, additional taxes could be due at that time.

The Company continually explores initiatives to better align our tax and legal entity structure with the footprint of our non-U.S. operations and recognizes the tax impact of these initiatives, including changes in assessment of its uncertain tax positions, indefinite reinvestment exception assertions and realizability of deferred tax assets earliest in the period when management believes all necessary internal and external approvals associated with such initiatives have been obtained, or when the initiatives are materially complete. It is possible that the completion of one or more of these initiatives may occur within the next 12 months.

#### Goodwill and Acquired Intangible Assets

Goodwill represents the excess of amounts paid over the fair value of net assets acquired from an acquisition. In order to determine the amount of goodwill resulting from an acquisition, we perform an assessment to determine the value of the acquired company's tangible and identifiable intangible assets and liabilities. In our assessment, we determine whether identifiable intangible assets exist, which typically include backlog and customer relationships.

We test goodwill for impairment annually for each reporting unit in the fourth quarter of the fiscal year, and between annual tests if events occur or circumstances change which suggest that goodwill should be evaluated. Such events or circumstances include significant changes in legal factors and business climate, recent losses at a reporting unit, and industry trends, among other factors. A reporting unit is defined as an operating segment or one level below an operating segment. Our impairment tests are performed at the operating segment level as they represent our reporting units.

The impairment test is a two-step process. During the first step, we estimate the fair value of the reporting unit using income and market approaches, and compare that amount to the carrying value of that reporting unit. In the event the fair value of the reporting unit is determined to be less than the carrying value, a second step is required. The second step requires us to perform a hypothetical purchase allocation for that reporting unit and to compare the resulting current implied fair value of the goodwill to the current carrying value of the goodwill for that reporting unit. In the event that the current implied fair value of the goodwill for that reporting unit. In the event that the current implied fair value of the goodwill is less than the carrying value, an impairment charge is recognized.

During the fourth quarter, we conduct our annual goodwill impairment test. The impairment evaluation process includes, among other things, making assumptions about variables such as revenue growth rates, profitability, discount rates, and industry market multiples, which are subject to a high degree of judgment.

Material assumptions used in the impairment analysis included the weighted average cost of capital (WACC) percent and terminal growth rates. For example, as of September 30, 2015, a 1% increase in the WACC rate represents a \$600 million decrease to the fair value of our reporting units. As of September 30, 2015, a 1% decrease in the terminal growth rate represents a \$300 million decrease to the fair value of our reporting units.

#### **Pension Benefit Obligations**

A number of assumptions are necessary to determine our pension liabilities and net periodic costs. These liabilities and net periodic costs are sensitive to changes in those assumptions. The assumptions include discount rates, long-term rates of return on plan assets and inflation levels limited to the United Kingdom and are generally determined based on the current economic environment in each host country at the end of each respective annual reporting period. We evaluate the funded status of each of our retirement plans using these current assumptions and determine the appropriate funding level considering applicable regulatory requirements, tax deductibility, reporting considerations and other factors. Based

upon current assumptions, we expect to contribute \$20.7 million to our international plans in fiscal 2016. We have a required minimum contribution of \$1.3 million for one of our U.S. qualified plans. In addition, we may make additional discretionary contributions. We currently expect to contribute \$10.8 million to our U.S. plans (including benefit payments to nonqualified plans and postretirement medical plans) in fiscal 2016. If the discount rate was reduced by 25 basis points, plan liabilities would increase by approximately \$75.8 million. If the discount rate and return on plan assets were reduced by 25 basis points, plan expense would decrease by approximately \$0.7 million and increase by approximately \$3.4 million, respectively. If inflation increased by 25 basis points, plan liabilities in the United Kingdom would increase by approximately \$32.0 million and plan expense would increase by approximately \$1.6 million.

At each measurement date, all assumptions are reviewed and adjusted as appropriate. With respect to establishing the return on assets assumption, we consider the long term capital market expectations for each asset class held as an investment by the various pension plans. In addition to expected returns for each asset class, we take into account standard deviation of returns and correlation between asset classes. This is necessary in order to generate a distribution of possible returns which reflects diversification of assets. Based on this information, a distribution of possible returns is generated based on the plan's target asset allocation.

Capital market expectations for determining the long term rate of return on assets are based on forward-looking assumptions which reflect a 20-year view of the capital markets. In establishing those capital market assumptions and expectations, we rely on the assistance of our actuaries and our investment consultants. We and the plan trustees review whether changes to the various plans' target asset allocations are appropriate. A change in the plans' target asset allocations would likely result in a change in the expected return on asset assumptions. In assessing a plan's asset allocation strategy, we and the plan trustees consider factors such as the structure of the plan's liabilities, the plan's funded status, and the impact of the asset allocation to the volatility of the plan's funded status, so that the overall risk level resulting from our defined benefit plans is appropriate within our risk management strategy.

Between September 30, 2014 and September 30, 2015, the aggregate worldwide pension deficit increased from \$221.3 million to \$572.6 million. The increase in the aggregate worldwide pension deficit was primarily driven by the acquisition of URS. Although funding rules are subject to local laws and regulations and vary by location, we expect to reduce this deficit over a period of 7 to 10 years. If the various plans do not experience future investment gains to reduce this shortfall, the deficit will be reduced by additional contributions.

#### Accrued Professional Liability Costs

We carry professional liability insurance policies or self-insure for our initial layer of professional liability claims under our professional liability insurance policies and for a deductible for each claim even after exceeding the self-insured retention. We accrue for our portion of the estimated ultimate liability for the estimated potential incurred losses. We establish our estimate of loss for each potential claim in consultation with legal counsel handling the specific matters and based on historic trends taking into account recent events. We also use an outside actuarial firm to assist us in estimating our future claims exposure. It is possible that our estimate of loss may be revised based on the actual or revised estimate of liability of the claims.

#### Foreign Currency Translation

Our functional currency is the U.S. dollar. Results of operations for foreign entities are translated to U.S. dollars using the average exchange rates during the period. Assets and liabilities for foreign entities are translated using the exchange rates in effect as of the date of the balance sheet. Resulting translation adjustments are recorded as a foreign currency translation adjustment into other accumulated comprehensive income/(loss) in stockholders' equity.

We limit exposure to foreign currency fluctuations in most of our contracts through provisions that require client payments in currencies corresponding to the currency in which costs are incurred. As a result of this natural hedge, we generally do not need to hedge foreign currency cash flows for contract work performed. However, we will use foreign exchange derivative financial instruments from time to time to mitigate foreign currency risk. The functional currency of all significant foreign operations is the respective local currency.

### Fiscal year ended September 30, 2015 compared to the fiscal year ended September 30, 2014

### **Consolidated Results**

	Fiscal Ye	ar Ended		
	September 30,	September 30,	Char	0
	2015	2014	\$	%
		(\$ in million	1s)	
Revenue	\$17,989.9	\$8,356.8	\$9,633.1	115.3%
Cost of revenue	17,454.7	7,953.6	9,501.1	119.5
Gross profit	535.2	403.2	132.0	32.7
Equity in earnings of joint ventures	106.2	57.9	48.3	83.4
General and administrative expenses	(114.0)	(80.9)	(33.1)	40.9
Acquisition and integration expenses	(398.4)	(27.3)	(371.1)	1,359.3
Income from operations	129.0	352.9	(223.9)	(63.4)
Other income	19.1	2.7	16.4	607.4
Interest expense	(299.6)	(40.8)	(258.8)	634.3
Income before income tax expense	(151.5)	314.8	(466.3)	(148.1)
Income tax (benefit) expense	(80.3)	82.0	(162.3)	(197.9)
Net income Noncontrolling interests in income of consolidated	(71.2)	232.8	(304.0)	(130.6)
subsidiaries, net of tax	(83.6)	(2.9)	(80.7)	2,782.8
Net income attributable to AECOM	<u>(154.8)</u>	\$ 229.9	<u>\$ (384.7</u> )	(167.3)%

The following table presents the percentage relationship of certain items to revenue:

	Fiscal Ye	ar Ended
	September 30, 2015	September 30, 2014
Revenue	100.0%	100.0%
Cost of revenue	97.0	95.2
Gross profit	3.0	4.8
Equity in earnings of joint ventures	0.6	0.7
General and administrative expenses	(0.7)	(1.0)
Acquisition and integration expenses	(2.2)	(0.3)
Income from operations	0.7	4.2
Other income	0.1	
Interest expense	(1.6)	(0.5)
Income before income tax expense	(0.8)	3.7
Income tax (benefit) expense	(0.4)	1.0
Net income	(0.4)	2.7
Noncontrolling interests in income of consolidated subsidiaries, net of tax	(0.5)	
Net income attributable to AECOM	(0.9)%	2.7%

#### Revenue

Our revenue for the year ended September 30, 2015 increased \$9,633.1 million, or 115.3%, to \$17,989.9 million as compared to \$8,356.8 million for the corresponding period last year. Revenue provided by acquired companies was \$9,635.4 million for the year ended September 30, 2015. Excluding the revenue provided by acquired companies, revenue decreased \$2.3 million, or 0.0%, from the year ended September 30, 2014.

The decrease in revenue, excluding acquired companies, for the year ended September 30, 2015 was primarily attributable to a negative foreign currency impact of \$260 million due to the strengthening of the U.S. dollar against the Australian and Canadian dollars and the British pound, coupled with a decrease in the DCS Americas region of \$220 million across its end markets, a decrease in the MS segment of \$148.8 million, excluding acquired companies, and a decrease in the DCS Asia Pacific region of approximately \$110 million. These decreases were offset by an increase in the CS segment of \$639.4 million primarily from construction management services provided on high-rise buildings in the city of New York, and an increase in the DCS EMEA region of approximately \$100 million.

#### Gross Profit

Our gross profit for the year ended September 30, 2015 increased \$132.0 million, or 32.7%, to \$535.2 million as compared to \$403.2 million for the corresponding period last year. Gross profit provided by acquired companies was \$206.3 million. For the year ended September 30, 2015, gross profit, as a percentage of revenue, decreased to 3.0% from 4.8% in the year ended September 30, 2014. Excluding gross profit provided by acquired companies, gross profit decreased \$74.3 million, or 18.4%, from the year ended September 30, 2014.

The decreases in gross profit, excluding acquired companies, and gross profit, as a percentage of revenue, for the year ended September 30, 2015 were primarily due to factors impacting our segments as described below, including a decrease in revenue in the Americas region in our DCS segment.

#### Equity in Earnings of Joint Ventures

Our equity in earnings of joint ventures for the year ended September 30, 2015 was \$106.2 million as compared to \$57.9 million in the corresponding period last year. Equity in earnings of joint ventures provided by acquired companies was \$80.1 million. Excluding earnings provided by acquired companies, earnings decreased \$31.8 million, or 54.8%, from the year ended September 30, 2014.

The decrease in earnings of joint ventures for the year ended September 30, 2015, excluding acquisitions, was primarily due to the prior year \$37.4 million gain on change in control of an unconsolidated joint venture that performs engineering and program management services in the Middle East and is included in the Company's DCS segment. The gain related to the excess of fair value over the carrying value of the previously held equity interest in the unconsolidated joint venture. See further discussion in Note 7 to the accompanying financial statements. The gain on change in control was partially offset by an impairment of an unrelated joint venture investment.

#### General and Administrative Expenses

Our general and administrative expenses for the year ended September 30, 2015 increased \$33.1 million, or 40.9%, to \$114.0 million as compared to \$80.9 million for the corresponding period last year. As a percentage of revenue, general and administrative expenses decreased to 0.7% for the year ended September 30, 2015 from 1.0% for the year ended September 30, 2014.

The increase in general and administrative expenses for the year ended September 30, 2015 was primarily due to increased personnel and related costs associated with the acquisition of URS.

#### Acquisition and Integration Expenses

Acquisition and integration expenses were comprised of the following (in millions):

	Year E Septem	
	2015	2014
Severance and personnel costs	\$223.8	\$15.2
Professional services, real estate-related, and other expenses	174.6	12.1
Total	\$398.4	\$27.3

#### **Other Income**

Our other income for the year ended September 30, 2015 increased \$16.4 million to \$19.1 million as compared to \$2.7 million for the year ended September 30, 2014.

The increase in other income for the year ended September 30, 2015 was primarily due to the sale of an infrastructure fund investment.

#### **Interest Expense**

Our interest expense for the year ended September 30, 2015 was \$299.6 million as compared to \$40.8 million for the year ended September 30, 2014.

The increase in interest expense for the year ended September 30, 2015 was primarily due to a \$55.6 million penalty upon prepayment of unsecured senior notes, the increase in interest expense generated by the Company's \$3.8 billion increase in debt incurred in connection the acquisition of URS, and the write-off of capitalized debt issuance costs from our previous debt facilities.

#### Income Tax (Benefit) Expense

Our income tax benefit for the year ended September 30, 2015 was \$80.3 million compared to income tax expense of \$82.0 million for the year ended September 30, 2014. The effective tax rate was 53.0% and 26.1% for the years ended September 30, 2015 and 2014, respectively.

The decrease in income tax expense for the year ended September 30, 2015 was primarily due to an overall pretax loss, the effect of non-controlling interests in income of consolidated subsidiaries, a change in the geographical mix of earnings/losses, energy-related and other tax incentives, and an incremental tax benefit related to the reinstatement of expiring tax provisions during the period, partially offset by an increase in valuation allowances regarding realizability of certain current year foreign losses.

#### Net (Loss) Income Attributable to AECOM

The factors described above resulted in the net loss attributable to AECOM of \$154.8 million for the year ended September 30, 2015, as compared to the net income attributable to AECOM of \$229.9 million for the year ended September 30, 2014. This decrease was primarily due to the acquisition and integration expenses of \$398.4 million associated with the URS Corporation acquisition.

#### Results of Operations by Reportable Segment

#### Design and Consulting Services

	Fiscal Ye	ar Ended	Chang		
	September 30,	September 30, September 30,		e	
	2015	2014	\$	%	
		(\$ in millions)	)		
Revenue	\$7,962.9	\$5,443.1	\$2,519.8	46.3%	
Cost of revenue	7,663.6	5,112.8	2,550.8	49.9	
Gross profit	\$ 299.3	\$ 330.3	<u>\$ (31.0)</u>	(9.4)%	

The following table presents the percentage relationship of certain items to revenue:

	Fiscal Ye	ar Ended
	September 30, 2015	September 30, 2014
Revenue	100.0%	100.0%
Cost of revenue	96.2	93.9
Gross profit	3.8%	6.1%

#### Revenue

Revenue for our DCS segment for the year ended September 30, 2015 increased \$2,519.8 million, or 46.3%, to \$7,962.9 million as compared to \$5,443.1 million for the corresponding period last year. Revenue provided by acquired companies was \$3,012.7 million. Excluding revenue provided by acquired companies, revenue decreased \$492.9 million, or 9.1%, over the year ended September 30, 2014.

The decrease in revenue, excluding acquired companies, for the year ended September 30, 2015 was primarily attributable to a negative foreign currency impact of \$260 million mostly due to the strengthening of the U.S. dollar against the Australian and Canadian dollars and the British pound, a decrease in the DCS Americas region of \$220 million across its end markets, and a decrease in the DCS Asia Pacific region of approximately \$110 million. These decreases were partially offset by an increase in the DCS EMEA region of approximately \$100 million.

#### Gross Profit

Gross profit for our DCS segment for the year ended September 30, 2015 decreased \$31.0 million, or 9.4%, to \$299.3 million as compared to \$330.3 million for the corresponding period last year. Gross profit provided by acquired companies was \$48.0 million. Excluding gross profit provided by acquired companies, gross profit decreased \$79.0 million, or 23.9%, from the year ended September 30, 2014. As a percentage of revenue, gross profit decreased to 3.8% of revenue for the year ended September 30, 2015 from 6.1% in the corresponding period last year.

The decrease in gross profit and gross profit as a percentage of revenue for the year ended September 30, 2015 was primarily attributable to a the decrease in revenue in the Americas region as discussed above.

#### **Construction Services**

	Fiscal Ye	ar Ended	~	
	September 30,	September 30,	Chan	0
	2015	2014	\$	%
	(\$ in millions)			
Revenue	\$6,676.7	\$2,004.3	\$4,672.4	233.1%
Cost of revenue	6,633.9	1,975.0	4,658.9	235.9
Gross profit	\$ 42.8	\$ 29.3	\$ 13.5	46.1%

The following table presents the percentage relationship of certain items to revenue:

	<b>Fiscal Year Ended</b>		
	September 30, 2015	September 30, 2014	
Revenue	100.0%	100.0%	
Cost of revenue	99.4	98.5	
Gross profit	0.6%	1.5%	

#### Revenue

Revenue for our CS segment for the year ended September 30, 2015 increased \$4,672.4 million, or 233.1%, to \$6,676.7 million as compared to \$2,004.3 million for the corresponding period last year. Revenue provided by acquired companies was \$4,033.0 million. Excluding revenue provided by acquired companies, revenue increased \$639.4 million, or 31.9%, over the year ended September 30, 2014.

The increase in revenue, excluding revenue provided by acquired companies, for the year ended September 30, 2015 was primarily attributable to construction management services provided on high-rise buildings in the city of New York. Revenues provided by acquired companies in the year ended September 30, 2015 were negatively impacted by weak oil, gas, and power trends.

#### Gross Profit

Gross profit for our CS segment for the year ended September 30, 2015 increased \$13.5 million, or 46.1%, to \$42.8 million as compared to \$29.3 million for the corresponding period last year. Gross profit provided by acquired companies was \$6.8 million. Excluding gross profit provided by acquired companies, gross profit increased \$6.7 million, or 23.0%, from the year ended September 30, 2014. As a percentage of revenue, gross profit decreased to 0.6% of revenue for the year ended September 30, 2015 from 1.5% in the corresponding period last year.

#### Management Services

	Fiscal Year Ended			
	September 30,	September 30,	Chan	ge
	2015	2014	\$	%
	(\$ in millions)			
Revenue	\$3,350.3	\$909.4	\$2,440.9	268.4%
Cost of revenue	3,157.2	865.8	2,291.4	264.7
Gross profit	\$ 193.1	\$ 43.6	\$ 149.5	342.9%

The following table presents the percentage relationship of certain items to revenue:

	Fiscal Year Ended		
	September 30, 2015	September 30, 2014	
Revenue	100.0%	100.0%	
Cost of revenue	94.2	95.2	
Gross profit	5.8%	4.8%	

#### Revenue

Revenue for our MS segment for the year ended September 30, 2015 increased \$2,440.9 million, or 268.4%, to \$3,350.3 million as compared to \$909.4 million for the corresponding period last year. Revenue provided by acquired companies was \$2,589.7 million. Excluding revenue provided by acquired companies, revenue decreased \$148.8 million, or 16.4%, over the year ended September 30, 2014.

The decrease in revenue, excluding revenue provided by acquired companies, for the year ended September 30, 2015 was primarily due to decreased services provided to the U.S. government in the Middle East and Africa.

#### Gross Profit

Gross profit for our MS segment for the year ended September 30, 2015 was \$193.1 million as compared to \$43.6 million for the corresponding period last year. Gross profit provided by acquired companies was \$151.5 million. Excluding gross profit provided by acquired companies, gross profit decreased \$2.0 million, or 4.6%, from the year ended September 30, 2014. As a percentage of revenue, gross profit increased to 5.8% of revenue for the year ended September 30, 2015 from 4.8% in the corresponding period last year.

	Fiscal Year Ended			
	September 30, 2014	September 30, 2013	Chan \$	ige %
	2014	(\$ in millions)	· · · · · · · · · · · · · · · · · · ·	-/0
Revenue	\$8,356.8	\$8,153.5	\$203.3	2.5%
Cost of revenue	7,953.6	7,703.5	250.1	3.2
Gross profit	403.2	450.0	(46.8)	(10.4)
Equity in earnings of joint ventures	57.9	24.3	33.6	138.3
General and administrative expenses	(80.9)	(97.3)	16.4	(16.9)
Acquisition and integration expenses	(27.3)		(27.3)	*
Income from operations	352.9	377.0	(24.1)	(6.4)
Other income	2.7	3.5	(0.8)	(22.9)
Interest expense	(40.8)	(44.7)	3.9	(8.7)
Income before income tax expense	314.8	335.8	(21.0)	(6.3)
Income tax expense	82.0	92.6	(10.6)	(11.4)
Net income	232.8	243.2	(10.4)	(4.3)
subsidiaries, net of tax	(2.9)	(4.0)	1.1	(27.5)
Net income attributable to AECOM	\$ 229.9	\$ 239.2	<u>\$ (9.3</u> )	(3.9)%

### Fiscal year ended September 30, 2014 compared to the fiscal year ended September 30, 2013 Consolidated Results

### \* Not meaningful

The following table presents the percentage relationship of certain items to revenue:

	<b>Fiscal Year Ended</b>		
	September 30, 2014	September 30, 2013	
Revenue	100.0%	100.0%	
Cost of revenue	95.2	94.5	
Gross profit	4.8	5.5	
Equity in earnings of joint ventures	0.7	0.3	
General and administrative expenses	(1.0)	(1.2)	
Acquisition and integration expenses	(0.3)		
Income from operations	4.2	4.6	
Other income		—	
Interest expense	(0.5)	(0.5)	
Income before income tax expense	3.7	4.1	
Income tax expense	1.0	1.1	
Net income	2.7	3.0	
Noncontrolling interests in income of consolidated subsidiaries, net of tax			
Net income attributable to AECOM	2.7%	3.0%	

#### Revenue

Our revenue for the year ended September 30, 2014 increased \$203.3 million, or 2.5%, to \$8,356.8 million as compared to \$8,153.5 million for the year ended September 30, 2013. Revenue provided by acquired companies was \$189.1 million for the year ended September 30, 2014. Excluding the revenue provided by acquired companies, revenue increased \$14.2 million, or 0.2%, from the year ended September 30, 2013.

The increase in revenue, excluding acquired companies, for the year ended September 30, 2014 was primarily attributable to an increase in the Europe, Middle East, and Africa region of \$340 million, including \$150 million provided by newly consolidated AECOM Arabia, an increase in our CS segment of approximately \$292 million and an increase in Asia of \$60 million. These increases were partially offset by decreases in the Americas of approximately \$310 million substantially from engineering and program management services, in Australia of approximately \$150 million, and in our MS segment of \$136 million, as noted below coupled with a negative foreign exchange impact of \$70 million.

#### Gross Profit

Our gross profit for the year ended September 30, 2014 decreased \$46.8 million, or 10.4%, to \$403.2 million as compared to \$450.0 million for the year ended September 30, 2013. Gross profit provided by acquired companies was \$2.7 million. Excluding gross profit provided by acquired companies, gross profit decreased \$49.5 million, or 11.0%, from the year ended September 30, 2013. For the year ended September 30, 2014, gross profit, as a percentage of revenue, decreased to 4.8% from 5.5% in the year ended September 30, 2013.

The decreases in gross profit and gross profit, as a percentage of revenue, for the year ended September 30, 2014 were primarily due to the reasons discussed within the reportable segments below.

#### Equity in Earnings of Joint Ventures

Our equity in earnings of joint ventures for the year ended September 30, 2014 was \$57.9 million as compared to \$24.3 million for the year ended September 30, 2013.

The increase in earnings of joint ventures for the year ended September 30, 2014 was primarily due to a \$37.4 million gain on change in control of an unconsolidated joint venture that performs engineering and program management services in the Middle East and is included in our DCS segment. The gain relates to the excess of fair value over the carrying value of the previously held equity interest in the unconsolidated joint venture. See further discussion in Note 7 to the accompanying financial statements. The gain on change in control was partially offset by an impairment of an unrelated joint venture investment.

#### General and Administrative Expenses

Our general and administrative expenses for the year ended September 30, 2014 decreased \$16.4 million, or 16.9%, to \$80.9 million as compared to \$97.3 million for the year ended September 30, 2013. As a percentage of revenue general and administrative expenses decreased to 1.0% for the year ended September 30, 2014 from 1.2% for the year ended September 30, 2013.

The decrease in general and administrative expenses was primarily due to decreased personnel costs.

#### Acquisition and Integration Expenses

Our acquisition and integration expenses for the year ended September 30, 2014 were \$27.3 million, which included \$15.2 million of external transaction costs and professional fees, and \$12.1 million of personnel costs associated with the acquisition and integration of URS.

#### **Other Income**

Our other income for the year ended September 30, 2014 decreased \$0.8 million to \$2.7 million as compared to \$3.5 million for the year ended September 30, 2013.

#### Interest Expense

Our interest expense for the year ended September 30, 2014 was \$40.8 million as compared to \$44.7 million of interest expense for the year ended September 30, 2013.

#### Income Tax (Benefit) Expense

Our income tax expense for the year ended September 30, 2014 decreased \$10.6 million, or 11.4%, to \$82.0 million as compared to \$92.6 million for the year ended September 30, 2013. The effective tax rate was 26.1% and 27.6% for the years ended September 30, 2014 and 2013, respectively.

The decrease in income tax expense for the year ended September 30, 2014 was primarily due to lower overall pretax income, a change in the geographical mix of earnings, and an incremental tax benefit related to a US manufacturing deduction claimed on prior year U.S. corporate income tax returns.

#### Net Income Attributable to AECOM

The factors described above resulted in the net income attributable to AECOM of \$229.9 million for the year ended September 30, 2014, as compared to the net income attributable to AECOM of \$239.2 million for the year ended September 30, 2013.

#### **Results of Operations by Reportable Segment**

#### **Design and Consulting Services**

	Fiscal Ye	ar Ended		
	September 30,	September 30,	Chan	<u> </u>
	2014	2013	\$	%
		(\$ in millions)	)	
Revenue	\$5,443.1	\$5,556.1	\$(113.0)	(2.0)%
Cost of revenue	5,112.8	5,174.4	(61.6)	(1.2)
Gross profit	\$ 330.3	\$ 381.7	\$ (51.4)	(13.5)%

The following table presents the percentage relationship of certain items to revenue:

	<b>Fiscal Year Ended</b>		
	September 30, 2014	September 30, 2013	
Revenue	100.0%	100.0%	
Cost of revenue	93.9	93.1	
Gross profit	6.1%	6.9%	

#### Revenue

Revenue for our DCS segment for the year ended September 30, 2014 decreased \$113.0 million, or 2.0%, to \$5,443.1 million as compared to \$5,556.1 million for the year ended September 30, 2013. Revenue provided by acquired companies was \$28.8 million. Excluding revenue provided by acquired companies, revenue decreased \$141.8 million, or 2.6%, over the year ended September 30, 2013.

The decrease in revenue, excluding acquired companies, for the year ended September 30, 2014 was primarily attributable to decreases in the Americas of approximately \$310 million substantially from engineering and program management services, in Australia of approximately \$150 million, coupled with negative foreign exchange impact of \$70 million. The decreases were partially offset by an increase in the Europe, Middle East, and Africa region of \$340 million, including \$150 million provided by newly consolidated AECOM Arabia, and an increase in Asia of \$60 million.

#### Gross Profit

Gross profit for our DCS segment for the year ended September 30, 2014 decreased \$51.4 million, or 13.5%, to \$330.3 million as compared to \$381.7 million for the year ended September 30, 2013. Gross profit provided by acquired companies was \$2.5 million. Excluding gross profit provided by acquired companies, gross profit decreased \$53.9 million, or 14.1%, from the year ended September 30, 2013. As a percentage of revenue, gross profit decreased to 6.1% of revenue for the year ended September 30, 2014, from 6.9% in the year ended September 30, 2013.

The decrease in gross profit and gross profit as a percentage of revenue for the year ended September 30, 2014 was primarily attributable to a decline in revenue in engineering and program management services in the Americas, as discussed above. Specifically, as a result of the revenue decline, we experienced declines in profitability primarily within our transportation and water-related projects in the Americas. Additionally, the decrease in gross profit as a percentage of revenue was due to fixed costs in the Americas, including indirect labor, office lease, and business development costs that did not decrease proportionately with revenue. These decreases were partially offset by the approximately \$12 million benefit recognized from the collection of a previously reserved receivable.

#### **Construction Services**

	<b>Fiscal Year Ended</b>		~	
	September 30, 2014	September 30, 2013	Char	ige
	2014	(\$ in millions)		~/0
Revenue	\$2,004.3	\$1,552.1	\$452.2	29.1%
Cost of revenue	1,975.0	1,527.9	447.1	29.3
Gross profit	\$ 29.3	\$ 24.2	\$ 5.1	21.1%

The following table presents the percentage relationship of certain items to revenue:

	Fiscal Year Ended		
	September 30, 2014	September 30, 2013	
Revenue	100.0%	100.0%	
Cost of revenue	98.5	98.4	
Gross profit	1.5%	1.6%	

#### Revenue

Revenue for our CS segment for the year ended September 30, 2014 increased \$452.2 million, or 29.1%, to \$2,004.3 million as compared to \$1,552.1 million for the year ended September 30, 2013. Revenue provided by acquired companies was \$160.3 million. Excluding revenue provided by acquired companies, revenue increased \$291.9 million, or 18.8%, over the year ended September 30, 2013.

The increase in revenue, excluding revenue provided by acquired companies, for the year ended September 30, 2014 was primarily attributable to the construction of high-rise buildings in the city of New York.

#### Gross Profit

Gross profit for our CS segment for the year ended September 30, 2014 increased \$5.1 million, or 21.1%, to \$29.3 million as compared to \$24.2 million for the year ended September 30, 2013. Gross profit provided by acquired companies was \$0.2 million. Excluding gross profit provided by acquired companies, gross profit increased \$4.9 million, or 20.2%, from the year ended September 30, 2013. As a percentage of revenue, gross profit decreased to 1.5% of revenue for the year ended September 30, 2014, from 1.6% in the year ended September 30, 2013.

The increase in gross profit, excluding gross profit provided by acquired companies, for the year ended September 30, 2014 was primarily attributable to the construction of high-rise buildings in the city of New York.

#### Management Services

	Fiscal Year Ended				
	September 30,	September 30,	Chang	nge	
	2014	2013	\$	%	
		(\$ in millions)			
Revenue	\$909.4	\$1,045.3	\$(135.9)	(13.0)%	
Cost of revenue	865.8	1,001.2	(135.4)	(13.5)	
Gross profit	\$ 43.6	<u>\$ 44.1</u>	<u>\$ (0.5</u> )	(1.1)%	

The following table presents the percentage relationship of certain items to revenue:

	<b>Fiscal Year Ended</b>		
	September 30, 2014	September 30, 2013	
Revenue	100.0%	100.0%	
Cost of revenue	95.2	95.8	
Gross profit	4.8%	4.2%	

#### Revenue

Revenue for our MS segment for the year ended September 30, 2014, decreased \$135.9 million, or 13.0%, to \$909.4 million as compared to \$1,045.3 million for the year ended September 30, 2013. No revenue was provided by acquired companies.

The decrease in revenue for the year ended September 30, 2014 was primarily due to decreased services provided to the U.S. government in the Middle East.

#### Gross Profit

Gross profit for our MS segment for the year ended September 30, 2014 was \$43.6 million as compared to \$44.1 million for the year ended September 30, 2013. As a percentage of revenue, gross profit increased to 4.8% of revenue for the year ended September 30, 2014 from 4.2% in the year ended September 30, 2013. No gross profit was provided by acquired companies.

The increase in gross profit and gross profit, as a percentage of revenue for the year ended September 30, 2014 was primarily due to the approximately \$10 million benefit from the collection of a

previously reserved Libya-related project receivable. The increase in gross profit was partially offset by decreased services provided to the U.S. government in the Middle East. The increase in gross profit, as a percentage of revenue, was also due to an increase in the percentage of non-Middle East projects compared to the prior period that provided a higher profit rate than our projects for the U.S. Government in the Middle East.

#### Seasonality

We experience seasonal trends in our business. Our revenue is typically higher in the last half of the fiscal year. The fourth quarter of our fiscal year (July 1 to September 30) is typically our strongest quarter. We find that the U.S. Federal Government tends to authorize more work during the period preceding the end of our fiscal year, September 30. In addition, many U.S. state governments with fiscal years ending on June 30 tend to accelerate spending during their first quarter, when new funding becomes available. Further, our construction management revenue typically increases during the high construction season of the summer months. Within the United States, as well as other parts of the world, our business generally benefits from milder weather conditions in our fiscal fourth quarter, which allows for more productivity from our on-site civil services. Our construction and project management services also typically expand during the high construction season of the summer months. The first quarter of our fiscal year (October 1 to December 31) is typically our weakest quarter. The harsher weather conditions impact our ability to complete work in parts of North America and the holiday season schedule affects our productivity during this period. For these reasons, coupled with the number and significance of client contracts commenced and completed during a particular period, as well as the timing of expenses incurred for corporate initiatives, it is not unusual for us to experience seasonal changes or fluctuations in our quarterly operating results.

#### Liquidity and Capital Resources

#### Cash Flow

Our principal sources of liquidity are cash flows from operations, borrowings under our credit facilities, and access to financial markets. Our principal uses of cash are operating expenses, capital expenditures, working capital requirements, acquisitions, and repayment of debt. We believe our anticipated sources of liquidity including operating cash flows, existing cash and cash equivalents, borrowing capacity under our revolving credit facility, AECOM Capital investments, and our ability to issue debt or equity, if required, will be sufficient to meet our projected cash requirements for at least the next 12 months.

The Company has generally not provided U.S. income taxes on undistributed foreign earnings as of September 30, 2015, except for recording a deferred tax liability of \$88.2 million for historical pre-acquisition earnings of certain URS foreign subsidiaries during the year ended September 30, 2015. Based on the available sources of cash flows discussed above, we anticipate we will continue to have the ability to permanently reinvest these amounts.

At September 30, 2015, cash and cash equivalents were \$683.9 million, an increase of \$109.7 million, or 19.1%, from \$574.2 million at September 30, 2014. The increase in cash and cash equivalents was primarily attributable to net proceeds from borrowings under credit agreements, issuance of unsecured senior notes, coupled with cash provided by operating activities, partially offset by payments for business acquisitions, net of cash acquired.

Net cash provided by operating activities was \$764.4 million for the year ended September 30 2015, an increase of \$403.8 million, or 112.0%, from \$360.6 million for the year ended September 30, 2014. The increase was primarily attributable to the timing of receipts and payments of working capital, which include accounts receivable, accounts payable, accrued expenses, and billings in excess of costs on uncompleted contracts. The sale of trade receivables to financial institutions during the year ended September 30, 2015

provided a net benefit of \$108.9 million as compared to \$10.8 million during the year ended September 30, 2014. We expect to continue to sell trade receivables in the future as long as the terms continue to remain favorable to the Company.

Net cash used in investing activities was \$3,345.7 million for the year ended September 30, 2015, an increase of \$3,202.9 million from \$142.8 million for the year ended September 30, 2014. This increase was primarily attributable to increased payments for business acquisitions, net of cash acquired related to the acquisition of URS as more fully described in Note 4 to the accompanying financial statements. Payments for this acquisition included cash paid to stockholders and the payment of URS debt.

Net cash provided by financing activities was \$2,719.8 million for the year ended September 30, 2015, compared with net cash used in financing activities of \$233.8 million for the year ended September 30, 2014. The increase was primarily attributable to debt issued to finance the acquisition of URS, as more fully described in Note 9 to the accompanying financial statements. Proceeds from this new debt during the year ended September 30, 2015 consisted primarily of the \$1,590.6 million increase in net proceeds from borrowings under our credit agreements, coupled with \$1.6 billion of proceeds from the issuance of the 2014 Senior Notes.

#### URS Financing and Acquisition and Integration Expenses

During year ended September 30, 2015, we incurred approximately \$79.8 million of acquisition related financing expenses and \$398.4 million of acquisition and integration expenses. The acquisition related financing expenses were recognized in interest expense and primarily consisted of a pre-payment penalty of \$55.6 million, from the repayment of our unsecured senior notes, and \$9.0 million related to the write-off of capitalized debt issuance costs from our unsecured senior notes, and secured 2014 Credit Agreement. Acquisition and integration expenses for the year ended September 30, 2015 were comprised of the following:

Severance and personnel costs	\$223.8
Professional service, real estate-related, and other expenses	174.6
Total	\$398.4

We expect to incur approximately \$195.0 million of amortization of intangible assets expense (including the effects of amortization included in equity in earnings of joint ventures and noncontrolling interests), and approximately \$200 million of acquisition and integration expenses in fiscal 2016.

#### Working Capital

Working capital, or current assets less current liabilities, increased \$431.7 million, or 44.1%, to \$1,410.0 million at September 30, 2015 from \$978.3 million at September 30, 2014. Net accounts receivable, which includes billed and unbilled costs and fees, net of billings in excess of costs on uncompleted contracts, increased \$1,912.2 million, or 84.0%, to \$4,187.6 million at September 30, 2015 from \$2,275.4 million at September 30, 2014.

Days Sales Outstanding (DSO), which includes accounts receivable, net of billings in excess of costs on uncompleted contracts, and excludes the effects of recent acquisitions was 82 days at September 30, 2015 compared to the 85 days at September 30, 2014.

In Note 5, Accounts Receivable—Net, in the notes to our consolidated financial statements, a comparative analysis of the various components of accounts receivable is provided. Substantially all unbilled receivables are expected to be billed and collected within twelve months.

Unbilled receivables related to claims are recorded only if it is probable that the claim will result in additional contract revenue and if the amount can be reliably estimated. In such cases, revenue is recorded only to the extent that contract costs relating to the claim have been incurred. Other than as disclosed, there are no material net receivables related to contract claims as of September 30, 2015 and 2014. Award fees in unbilled receivables are accrued only when there is sufficient information to assess contract performance. On contracts that represent higher than normal risk or technical difficulty, award fees are generally deferred until an award fee letter is received.

Because our revenue depends to a great extent on billable labor hours, most of our charges are invoiced following the end of the month in which the hours were worked, the majority usually within 15 days. Other direct costs are normally billed along with labor hours. However, as opposed to salary costs, which are generally paid on either a bi-weekly or monthly basis, other direct costs are generally not paid until payment is received (in some cases in the form of advances) from the customers.

#### Debt

Debt consisted of the following:

	September 30, 2015	September 30, 2014
	(in millions)	
2014 Credit Agreement	\$2,414.3	\$ —
2014 Senior Notes	1,600.0	
URS Senior Notes	429.4	
Unsecured term credit agreement	_	712.5
Unsecured senior notes	_	263.9
Other debt	163.2	27.6
Total debt	4,606.9	1,004.0
Less: Current portion of debt and short-term borrowings	(160.4)	(64.4)
Long-term debt, less current portion	\$4,446.5	\$ 939.6

The following table presents, in millions, our scheduled maturities as of September 30, 2015:

Fiscal Year	
2016	\$ 160.4
2017	348.3
2018	126.7
2019	97.5
2020	1,507.1
Thereafter	2,366.9
Total	\$4,606.9

#### 2014 Credit Agreement

In connection with the acquisition of URS, on October 17, 2014, we entered into a new credit agreement (Credit Agreement) consisting of (i) a term loan A facility in an aggregate principal amount of \$1.925 billion, (ii) a term loan B facility in an aggregate principal amount of \$0.76 billion, (iii) a revolving credit facility in an aggregate principal amount of \$1.05 billion, and (iv) an incremental performance letter of credit facility in an aggregate principal amount of \$500 million subject to terms outlined in the Credit Agreement. These facilities under the Credit Agreement may be increased by an additional amount of up to \$500 million. The Credit Agreement replaced the Second Amended and Restated Credit Agreement,

dated as of June 7, 2013, and the Fourth Amended and Restated Credit Agreement, dated as of January 29, 2014, which such prior facilities were terminated and repaid in full on October 17, 2014. In addition, we paid in full, including a pre-payment penalty of \$55.6 million, our unsecured senior notes (5.43% Series A Notes due July 2020 and 1.00% Series B Senior Discount Notes due July 2022). The new Credit Agreement matures on October 17, 2019 with respect to the revolving credit facility, the term loan A facility, and the incremental performance letter of credit facility. The term loan B facility matures on October 17, 2021. Certain subsidiaries of the Company (Guarantors) have guaranteed the obligations of the borrowers under the Credit Agreement. The borrowers' obligations under the Credit Agreement are secured by a lien on substantially all of the assets of the Company and the Guarantors pursuant to a security and pledge agreement (Security Agreement). The collateral under the Security Agreement is subject to release upon fulfillment of certain conditions specified in the Credit Agreement and Security Agreement.

The Credit Agreement contains covenants that limit our ability and certain of our subsidiaries to, among other things: (i) create, incur, assume, or suffer to exist liens; (ii) incur or guarantee indebtedness; (iii) pay dividends or repurchase stock; (iv) enter into transactions with affiliates; (v) consummate asset sales, acquisitions or mergers; (vi) enter into certain type of burdensome agreements; or (vii) make investments.

On July 1, 2015, the Credit Agreement was amended to revise the definition of "Consolidated EBITDA" to increase the allowance for acquisition and integration expenses related to the acquisition of URS.

Under the Credit Agreement, we are subject to a maximum consolidated leverage ratio and minimum interest coverage ratio at the end of each fiscal quarter beginning with the quarter ending on March 31, 2015. Our Consolidated Leverage Ratio was 4.6 at September 30, 2015. As of September 30, 2015, we were in compliance with the covenants of the Credit Agreement.

At September 30, 2015 and 2014, outstanding standby letters of credit totaled \$92.5 million and \$12.1 million, respectively, under our revolving credit facilities. As of September 30, 2015 and 2014, we had \$947.6 million and \$1,037.9 million, respectively, available under our revolving credit facility.

#### 2014 Senior Notes

On October 6, 2014, we completed a private placement offering of \$800,000,000 aggregate principal amount of its 5.750% Senior Notes due 2022 (2022 Notes) and \$800,000,000 aggregate principal amount of its 5.875% Senior Notes due 2024 (the 2024 Notes and, together with the 2022 Notes, the 2014 Senior Notes or Notes).

As of September 30, 2015, the estimated fair market value of our 2014 Senior Notes was approximately \$1,616.0 million, \$806.0 million for the 2022 Notes and \$810.0 million for the 2024 Notes. The fair value of our Notes as of September 30, 2015 was derived by taking the mid-point of the trading prices from an observable market input (Level 2) in the secondary bond market and multiplying it by the outstanding balance of its Notes.

At any time prior to October 15, 2017, we may redeem all or part of the 2022 Notes, at a redemption price equal to 100% of their principal amount, plus a "make whole" premium as of the redemption date, and accrued and unpaid interest (subject to the rights of holders of record on the relevant record date to receive interest due on the relevant interest payment date). In addition, at any time prior to October 15, 2017, we may redeem up to 35% of the original aggregate principal amount of the 2022 Notes with the proceeds of one or more equity offerings, at a redemption price equal to 105.750%, plus accrued and unpaid interest. Furthermore, at any time on or after October 15, 2017, we may redeem the 2022 Notes, in whole or in part, at once or over time, at the specified redemption prices plus accrued and unpaid interest thereon to the redemption date. At any time prior to July 15, 2024, we may redeem on one or more

occasions all or part of the 2024 Notes at a redemption price equal to the sum of (i) 100% of the principal amount thereof, plus (ii) a "make-whole" premium as of the date of the redemption, plus any accrued and unpaid interest to the date of redemption. In addition, on or after July 15, 2024, the 2024 Notes may be redeemed at a redemption price of 100% of the principal amount thereof, plus accrued and unpaid interest to the date of redemption.

The indenture pursuant to which the 2014 Senior Notes were issued contains customary events of default, including, among other things, payment default, exchange default, failure to provide certain notices thereunder and certain provisions related to bankruptcy events. The indenture also contains customary negative covenants.

In connection with the offering of the Notes, the Company and the Guarantors entered into a Registration Rights Agreement, dated as of October 6, 2014 to exchange the Notes for registered notes having terms substantially identical in all material respects to (except certain transfer restrictions, registration rights and additional interest provisions relating to the Notes will not apply to the registered notes). The Company filed an initial registration statement on Form S-4 with the SEC on July 6, 2015 that was declared effective by the SEC on September 29, 2015. On November 2, 2015, the Company completed its exchange offer which exchanged the Notes for the registered new notes, as well as all related guarantees.

We were in compliance with the covenants relating to the Notes as of September 30, 2015.

#### URS Senior Notes

In connection with the URS acquisition, we assumed URS's 3.85% Senior Notes due 2017 (2017 URS Senior Notes) and its 5.00% Senior Notes due 2022 (2022 URS Senior Notes) totaling \$1.0 billion (URS Senior Notes). The URS acquisition triggered change in control provisions in the URS Senior Notes that allowed URS senior note holders to redeem their URS Senior Notes at a cash price equal to 101% of the principal amount and, accordingly, we redeemed \$572.3 million of the URS Senior Notes on October 24, 2014. The URS Senior Notes are general unsecured senior obligations of AECOM Global II, LLC (as successor in interest to URS) and URS Fox US LP and are fully and unconditionally guaranteed on a joint-and-several basis by certain former URS domestic subsidiary guarantors.

As of September 30, 2015, the estimated fair market value of the URS Senior Notes was approximately \$408.6 million, \$178.7 million for the 2017 URS Senior Notes and \$229.9 million for the 2022 URS Senior Notes. The carrying value of the URS Senior Notes on our Consolidated Balance Sheets as of September 30, 2015 was \$429.4 million, \$182.0 million for the 2017 URS Senior Notes and \$247.4 million for the 2022 URS Senior Notes. The fair value of the URS Senior Notes as of September 30, 2015 was derived by taking the mid-point of the trading prices from an observable market input (Level 2) in the secondary bond market and multiplying it by the outstanding balance of the URS Senior Notes.

As of September 30, 2015, we were in compliance with the covenants relating to the URS Senior Notes.

#### Other Debt

Other debt consists primarily of obligations under capital leases and loans, and unsecured credit facilities. Our unsecured credit facilities are primarily used for standby letters of credit issued for payment of performance guarantees. At September 30, 2015 and 2014, these outstanding standby letters of credit totaled \$344 million and \$301 million, respectively. As of September 30, 2015, we had \$405.9 million available under these unsecured credit facilities.

#### Effective Interest Rate

Our average effective interest rate on our total debt, including the effects of the interest rate swap agreements, during the year ended September 30, 2015, 2014 and 2013 was 4.2%, 2.8% and 3.0%, respectively.

#### Joint Venture Arrangements and Other Commitments

We enter into various joint venture arrangements to provide architectural, engineering, program management, construction management and operations and maintenance services. The ownership percentage of these joint ventures is typically representative of the work to be performed or the amount of risk assumed by each joint venture partner. Some of these joint ventures are considered variable interest. We have consolidated all joint ventures for which we have control. For all others, our portion of the earnings is recorded in equity in earnings of joint ventures. See Note 7 in the notes to our consolidated financial statements.

Other than normal property and equipment additions and replacements, URS Financing and Acquisition and Integration Expenses expenditures to further the implementation of our Enterprise Resource Planning system, commitments under our incentive compensation programs, amounts we may expend to repurchase stock under our stock repurchase program and acquisitions from time to time, we currently do not have any significant capital expenditures or outlays planned except as described below. However, if we acquire additional businesses in the future or if we embark on other capital-intensive initiatives, additional working capital may be required.

Under our revolving credit facility and other facilities discussed in Other Debt above, as of September 30, 2015, there was approximately \$436.5 million outstanding under standby letters of credit issued primarily in connection with general and professional liability insurance programs and for contract performance guarantees. For those projects for which we have issued a performance guarantee, if the project subsequently fails to meet guaranteed performance standards, we may either incur significant additional costs or be held responsible for the costs incurred by the client to achieve the required performance standards.

We recognized on our balance sheet the funded status (measured as the difference between the fair value of plan assets and the projected benefit obligation) of our pension benefit plans. The total amounts of employer contributions paid for the year ended September 30, 2015 were \$42.1 million for U.S. plans and \$24.4 million for non-U.S. plans. Funding requirements for each plan are determined based on the local laws of the country where such plan resides. In certain countries, the funding requirements are mandatory while in other countries, they are discretionary. We do not have a required minimum contribution for our domestic plans; however, we may make additional discretionary contributions. In the future, such pension funding may increase or decrease depending on changes in the levels of interest rates, pension plan performance and other factors. In addition, we have collective bargaining agreements with unions that require us to contribute to various third party multiemployer pension plans that we do not control or manage.

#### **Commitments and Contingencies**

The Company records amounts representing its probable estimated liabilities relating to claims, guarantees, litigation, audits and investigations. The Company relies in part on qualified actuaries to assist it in determining the level of reserves to establish for insurance-related claims that are known and have been asserted against it, and for insurance-related claims that are believed to have been incurred based on actuarial analysis, but have not yet been reported to the Company's claims administrators as of the respective balance sheet dates. The Company includes any adjustments to such insurance reserves in its consolidated results of operations.

The Company and its affiliates are involved in various investigations, audits, claims and lawsuits arising in the normal course of business. In the opinion of management, based on current information and discussions with counsel, with the exception of matters noted below, the ultimate resolution of these matters is not expected to have a material adverse effect on the Company's consolidated balance sheet or statements of income or cash flows. The Company is not always aware that it or its affiliates are under investigation, or of the status of such matters, but the Company is currently aware of certain pending investigations, including the matters described below.

In some instances, the Company guarantees that a project, when complete, will achieve specified performance standards. If the project subsequently fails to meet guaranteed performance standards, the Company may either incur additional costs or be held responsible for the costs incurred by the client to achieve the required performance standards. At September 30, 2015, the Company was contingently liable in the amount of approximately \$436.5 million under standby letters of credit issued primarily in connection with general and professional liability insurance programs and for payment of performance guarantees.

In the ordinary course of business, the Company enters into various agreements providing financial or performance assurances to clients on behalf of certain unconsolidated partnerships, joint ventures and other jointly executed contracts. These agreements are entered into primarily to support the project execution commitments of these entities. In addition, in connection with the investment activities of AECOM Capital, we provide guarantees of certain obligations, including guarantees for completion of projects, repayment of debt, environmental indemnity obligations and acts of willful misconduct. The guarantees have various expiration dates. The maximum potential payment amount of an outstanding performance guarantee is the remaining cost of work to be performed by or on behalf of third parties. Generally, under joint venture arrangements, if a partner is financially unable to complete its share of the contract, the other partner(s) will be required to complete those activities. The Company does not expect that these guarantees will have a material adverse effect on its consolidated balance sheet or statements of income or cash flows.

### **USAID Egyptian Projects**

In November 2004, the federal government filed a civil action in Idaho federal district court against Washington Group International, a Delaware company (WGI), an affiliate of URS, which the Company acquired on October 17, 2014, and two of WGI's subcontractors, asserting violations under the Federal False Claims Act and Federal Foreign Assistance Act of 1961 for failure to comply with U.S. Agency for International Development (USAID) source, origin, and nationality regulations in connection with five USAID-financed Egyptian projects beginning in the early 1990s. The federal government seeks a refund of the approximately \$373 million paid to WGI under the contracts for the five completed and fully operational projects as well as damages and civil penalties (including doubling and trebling of damages) for violation of the statutes. In March 2005, WGI filed motions in Idaho federal district court and the United States Bankruptcy Court in Nevada contending that the federal government's Idaho federal district court action was barred under the plan of reorganization approved by the Bankruptcy Court in 2002 when WGI emerged from bankruptcy protection. In 2006, the Idaho federal district court action was stayed pending the bankruptcy-related proceedings. On April 24, 2012, the Bankruptcy Court ruled that the bulk of the federal government's claims under the Federal False Claims and the Federal Foreign Assistance Acts are not barred. On November 7, 2012, WGI appealed the Bankruptcy Court's decision to the Ninth Circuit Bankruptcy Appellate Panel. On August 2, 2013, the Appellate Panel affirmed the Bankruptcy Court's decision. On September 26, 2013, WGI appealed the Appellate Panel's decision to the United States Ninth Circuit Court of Appeals.

WGI contests the federal government's allegations and intends to continue to defend this matter vigorously; however, WGI cannot provide assurance that it will be successful in these efforts.

## DOE Deactivation, Demolition, and Removal Project

Washington Group International, an Ohio company (WGI Ohio), an affiliate of URS, executed a cost-reimbursable task order with the Department of Energy (DOE) in 2007 to provide deactivation, demolition and removal services at a New York State project site that, during 2010, experienced contamination and performance issues and remains uncompleted. In February 2011, WGI Ohio and the DOE executed a Task Order Modification that changed some cost-reimbursable contract provisions to at-risk. The Task Order Modification, including subsequent amendments, requires the DOE to pay all project costs up to \$106 million, requires WGI Ohio and the DOE to equally share in all project costs incurred from \$106 million to \$146 million, and requires WGI Ohio to pay all project costs exceeding \$146 million.

Due to unanticipated requirements and permitting delays by federal and state agencies, as well as delays and related ground stabilization activities caused by Hurricane Irene in 2011, WGI Ohio has been required to perform work outside the scope of the Task Order Modification. In December 2014, WGI Ohio submitted claims against the DOE pursuant to the Contracts Disputes Acts seeking recovery of \$103 million, including additional fees on changed work scope. Due to significant delays and uncertainties about responsibilities for the scope of remaining work, final project completion costs and other associated costs may exceed \$100 million.

WGI Ohio can provide no certainty that it will recover the DOE claims and fees submitted in December 2014, as well as any other project costs after December 2014 that WGI Ohio is obligated to incur including the remaining project completion costs, which could have a material adverse effect on the Company's results of operations.

#### **Canadian Pipeline Contract**

In January 2010, a pipeline owner filed an action in the Court of Queen's Bench of Alberta, Canada against Flint Energy Services Ltd. (Flint), an affiliate of URS, as well as against a number of other defendants, alleging that the defendants negligently provided pipe coating and insulation system services, engineering, design services, construction services, and other work, causing damage to and abandonment of the line. The pipeline owner alleges it has suffered approximately C\$85 million in damages in connection with the abandonment and replacement of the pipeline. Flint was the construction contractor on the pipeline project. Other defendants were responsible for engineering and design-services and for specifying and providing the actual pipe, insulation and coating materials used in the line. In January 2011, the pipeline owner served a Statement of Claim on Flint and, in September 2011, Flint filed a Statement of Defense denying that the damages to the coating system of the pipeline were caused by any negligence or breach of contract of Flint.

Flint disputes the pipeline owner's claims and intends to continue to defend this matter vigorously; however, it cannot provide assurance that it will be successful, in whole or in part, in these efforts.

### Waste Isolation Pilot Plant Environmental Incidents

URS is a member of Nuclear Waste Partnership, LLC, a joint venture that manages and operates the Waste Isolation Pilot Plant (WIPP), a DOE federal waste repository in New Mexico designed to dispose of low level transuranic (TRU) radioactive waste generated by federal facilities. On February 5, 2014, an underground vehicle fire suspended operations at WIPP. On February 14, 2014, in a separate and unrelated event, a TRU waste container that originated from Los Alamos National Laboratory breached and released low levels of radiological contaminants from the mine at WIPP into the atmosphere. On December 6, 2014, the DOE and Nuclear Waste Partnership received an administrative compliance order and civil penalty of \$17.7 million from the New Mexico Environment Department alleging violations of the Resource Conservation and Recovery Act and the New Mexico Hazardous Waste Act due to WIPP's

failure to prevent the underground fire and the radiological release. In addition, disposal operations at WIPP have been suspended until a final recovery plan can be implemented.

Nuclear Waste Partnership, DOE and the New Mexico Environmental Department have executed a General Principles of Agreement, which, if incorporated into a final settlement document, would provide for DOE funding for various projects in lieu of any penalty payments.

### **Tishman Inquiry**

The U.S. Attorney's Office for the Eastern District of New York (USAO) has informed the Company's subsidiary Tishman Construction Corporation (TCC) that, in connection with a wage and hour investigation of several New York area contractors, the USAO is investigating potential improper overtime payments to union workers on projects managed by TCC and other contractors in New York dating back to 1999. TCC, which was acquired by the Company in 2010, has cooperated fully with the investigation and, as of this date, no actions have been filed. TCC continues to cooperate with the ongoing investigation and to engage in active discussions with the U.S. Attorney's Office regarding an amicable resolution of the issues raised as a result of the investigation.

#### **AECOM** Australia

In 2005 and 2006, the Company's main Australian subsidiary, AECOM Australia Pty Ltd (AECOM Australia), performed a traffic forecast assignment for a client consortium as part of the client's project to design, build, finance and operate a tolled motorway tunnel in Australia. To fund the motorway's design and construction, the client formed certain special purpose vehicles (SPVs) that raised approximately \$700 million Australian dollars through an initial public offering (IPO) of equity units in 2006 and approximately an additional \$1.4 billion Australian dollars in long term bank loans. The SPVs went into insolvency administrations in February 2011.

KordaMentha, the receivers for the SPVs (the RCM Applicants), caused a lawsuit to be filed against AECOM Australia by the RCM Applicants in the Federal Court of Australia on May 14, 2012. Portigon AG (formerly WestLB AG), one of the lending banks to the SPVs, filed a lawsuit in the Federal Court of Australia against AECOM Australia on May 18, 2012. Separately, a class action lawsuit, which has been amended to include approximately 770 of the IPO investors, was filed against AECOM Australia in the Federal Court of Australia on May 31, 2012.

All of the lawsuits claim damages that purportedly resulted from AECOM Australia's role in connection with the above described traffic forecast. The class action applicants claim that they represent investors who acquired approximately \$155 million Australian dollars of securities. On July 10, 2015, AECOM Australia, the RCM Applicants and Portigon AG entered into a Deed of Release settling the respective lawsuits.

AECOM Australia disputes the claimed entitlements to damages asserted by the remaining class action lawsuit and will continue to defend this matter vigorously; AECOM Australia cannot provide assurance that it will be successful in these efforts. The potential range of loss and the resolution of this matter cannot be determined at this time and could have a material adverse effect on AECOM Australia and the results of its operations.

### DOE Hanford Nuclear Reservation

URS Energy and Construction, Washington River Protection Solutions LLC and Washington Closure Hanford LLC, affiliates of URS, perform services under multiple contracts (including under the Waste Treatment Plant contract, the Tank Farm contract and the River Corridor contract) at the DOE's Hanford nuclear reservation that have been subject to various government investigations or litigation:

- Waste Treatment Plant government investigation: The federal government is conducting an investigation into our affiliate, URS Energy & Construction, a subcontractor on the Waste Treatment Plant, regarding contractual compliance and various technical issues in the design, development and construction of the Waste Treatment Plant.
- Waste Treatment Plant whistleblower and employment claims: In 2011, two former employees have each filed employment related claims against our affiliate, URS Energy & Construction, seeking restitution for alleged retaliation and wrongful termination. In August 2015, URS Energy & Construction settled one of these former employees' whistleblower and employment related claims for \$4.1 million.
- Tank Farms government investigation: The federal government is conducting an investigation regarding the time keeping of employees at our joint venture, Washington River Protection Solutions LLC, when the joint venture took over as the prime contractor from another federal contractor.
- Tank Farms government investigation: The federal government is conducting an investigation into the circumstances surrounding the response of our joint venture, Washington River Protection Solutions LLC, to a leak within the tank farms of the Hanford nuclear reservation.
- River Corridor litigation: The federal government has partially intervened in a false claims act complaint filed in the Eastern District of Washington on December 2013 challenging our joint venture, Washington Closure Hanford LLC, and its contracting procedures under the Small Business Act.

URS Energy and Construction, Washington River Protection Solutions LLC and Washington Closure Hanford LLC dispute these investigations and claims and intend to continue to defend these matters vigorously; however, URS Energy and Construction, Washington River Protection Solutions LLC and Washington Closure Hanford LLC cannot provide assurances that they will be successful in these efforts. The resolution of these matters cannot be determined at this time and could have a material adverse effect on the Company's results of operations and cash flows.

### **Contractual Obligations and Commitments**

The following summarizes our contractual obligations and commercial commitments as of September 30, 2015:

Contractual Obligations and Commitments	Total	Less than One Year	One to Three Years	Three to Five Years	More than Five Years
			(in millions)		
Debt	\$4,606.9	\$160.4	\$ 475.0	\$1,604.6	\$2,366.9
Interest on debt	1,185.6	210.2	396.3	319.5	259.6
Operating leases	1,620.0	328.9	474.6	329.1	487.4
Pension benefit payments	873.4	78.0	167.2	168.7	459.5
Total contractual obligations and commitments .	\$8,285.9	\$777.5	\$1,513.1	\$2,421.9	\$3,573.4

## New Accounting Pronouncements and Changes in Accounting

In May 2014, the FASB issued new accounting guidance which amended the existing accounting standards for revenue recognition. The new accounting guidance establishes principles for recognizing revenue upon the transfer of promised goods or services to customers, in an amount that reflects the expected consideration received in exchange for those goods or services. The guidance will be effective for

our fiscal year beginning October 1, 2018. The amendments may be applied retrospectively to each prior period presented or retrospectively with the cumulative effect recognized as of the date of initial application. We selected the modified retrospective transition method, in which we will recognize the cumulative effect as of the date of initial application. We are currently in the process of evaluating the impact of the adoption of the new accounting guidance on our consolidated financial statements.

In February 2015, the FASB issued amended guidance to the consolidation standard which updates the analysis that a reporting entity must perform to determine whether it should consolidate certain types of legal entities. The amendment modifies the evaluation of whether limited partnerships and similar legal entities are variable interest entities (VIEs) or voting interest entities and affects the consolidation analysis of reporting entities that are involved with VIEs, particularly those that have fee arrangements and related party relationships, among other provisions. This amended guidance will be effective for our fiscal year beginning October 1, 2016. We are currently assessing the impact of the adoption that the amended guidance will have on its consolidated financial statements.

In April 2015, the FASB issued new accounting guidance which requires debt issuance costs to be presented in the balance sheet as a direct deduction from the carrying value of the associated debt liability, consistent with the presentation of a debt discount. Prior to the issuance of the standard, debt issuance costs were required to be presented in the balance sheet as an asset. The guidance requires retrospective application and represents a change in accounting principle. We do not expect the guidance to have a material impact on our consolidated financial statements, as the application of this guidance affects classification only. This guidance will be effective for our fiscal year beginning October 1, 2017.

In April 2015, the FASB issued new accounting guidance which provides the use of a practical expedient that permits the entity to measure defined benefit plans assets and obligations using the month-end date that is closest to the entity's fiscal year-end date and apply that practical expedient consistently from year to year. Should we elect to adopt this guidance, we do not expect that the adoption of this guidance will have a material impact on our consolidated financial statements. This guidance will be effective for our fiscal year beginning October 1, 2017.

In September 2015, the FASB issued new accounting guidance which simplifies the accounting for measurement-period adjustments in connection with business combinations. The new guidance requires that the cumulative impact of a measurement-period adjustment (including the impact on prior periods) be recognized in the reporting period in which the adjustment amount is determined and therefore, eliminates the requirement to retrospectively account for the adjustment in prior periods presented. This guidance is effective for fiscal years and interim periods beginning after December 15, 2015, and is to be applied prospectively to measurement-period adjustments that occur after the effective date. Early adoption is permitted. The Company early adopted this guidance for the quarter ended September 30, 2015.

#### **Off-Balance Sheet Arrangements**

We enter into various joint venture arrangements to provide architectural, engineering, program management, construction management and operations and maintenance services. The ownership percentage of these joint ventures is typically representative of the work to be performed or the amount of risk assumed by each joint venture partner. Some of these joint ventures are considered variable interest entities. We have consolidated all joint ventures for which we have control. For all others, our portion of the earnings are recorded in equity in earnings of joint ventures. See Note 7 in the notes to our consolidated financial statements. We do not believe that we have any off-balance sheet arrangements that have or are reasonably likely to have a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that would be material to investors.

#### ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

#### Financial Market Risks

We are exposed to market risk, primarily related to foreign currency exchange rates and interest rate exposure of our debt obligations that bear interest based on floating rates. We actively monitor these exposures. Our objective is to reduce, where we deem appropriate to do so, fluctuations in earnings and cash flows associated with changes in foreign exchange rates and interest rates. In order to accomplish this objective, we sometimes enter into derivative financial instruments, such as forward contracts and interest rate hedge contracts. It is our policy and practice to use derivative financial instruments for trading purposes.

## Foreign Exchange Rates

We are exposed to foreign currency exchange rate risk resulting from our operations outside of the U.S. We use foreign currency forward contracts from time to time to mitigate foreign currency risk. We limit exposure to foreign currency fluctuations in most of our contracts through provisions that require client payments in currencies corresponding to the currency in which costs are incurred. As a result of this natural hedge, we generally do not need to hedge foreign currency cash flows for contract work performed. The functional currency of our significant foreign operations is the respective local currency.

#### Interest Rates

Our senior Credit Agreement and certain other debt obligations are subject to variable rate interest which could be adversely affected by an increase in interest rates. As of September 30, 2015 and 2014, we had \$2,414.3 million and \$712.5 million, respectively, in outstanding borrowings under our term credit agreements and our revolving credit facility. Interest on amounts borrowed under these agreements is subject to adjustment based on certain levels of financial performance. The applicable margin that is added to the borrowing's base rate can range from 0.75% to 3.00%. For the year ended September 30, 2015, our weighted average floating rate borrowings were \$3,001.9 million, or \$2,476.9 million excluding borrowings with effective fixed interest rates due to interest rate swap agreements. If short term floating interest rates had increased or decreased by 0.125%, our interest expense for the year ended September 30, 2015 would have increased or decreased by \$3.1 million. We invest our cash in a variety of financial instruments, consisting principally of money market securities or other highly liquid, short-term securities that are subject to minimal credit and market risk.

# ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

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#### **Report of Independent Registered Public Accounting Firm**

#### The Board of Directors and Stockholders of AECOM

We have audited the accompanying consolidated balance sheets of AECOM (formerly AECOM Technology Corporation) (the "Company") as of September 30, 2015 and 2014, and the related consolidated statements of operations, comprehensive income (loss), stockholders' equity and cash flows for each of the three years in the period ended September 30, 2015. Our audits also included the financial statement schedule listed in the Index at Item 15(a). These financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and schedule based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of AECOM at September 30, 2015 and 2014, and the consolidated results of its operations and its cash flows for each of the three years in the period ended September 30, 2015, in conformity with U.S. generally accepted accounting principles. Also, in our opinion, the related financial statement schedule, when considered in relation to the basic financial statements taken as a whole, present fairly in all material respects the information set forth therein.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), AECOM's internal control over financial reporting as of September 30, 2015, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated November 25, 2015 expressed an unqualified opinion thereon.

/s/ ERNST & YOUNG LLP

Los Angeles, California November 25, 2015

#### **Report of Independent Registered Public Accounting Firm**

### The Board of Directors and Stockholders of AECOM

We have audited AECOM's (formerly AECOM Technology Corporation) (the "Company") internal control over financial reporting as of September 30, 2015, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the "COSO criteria"). AECOM's management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, AECOM maintained, in all material respects, effective internal control over financial reporting as of September 30, 2015, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of AECOM as of September 30, 2015 and 2014, and the related consolidated statements of operations, comprehensive income (loss), stockholders' equity, and cash flows for each of the three years in the period ended September 30, 2015 and our report dated November 25, 2015 expressed an unqualified opinion thereon.

/s/ ERNST & YOUNG LLP

Los Angeles, California November 25, 2015

## **Consolidated Balance Sheets**

## (in thousands, except share data)

	September 30, 2015	September 30, 2014
ASSETS		
CURRENT ASSETS: Cash and cash equivalents Cash in consolidated joint ventures	\$ 543,016 140,877	\$ 521,784 52,404
Total cash and cash equivalentsAccounts receivable—netPrepaid expenses and other current assetsIncome taxes receivableDeferred tax assets—net	683,893 4,841,450 388,982 81,161 250,599	574,188 2,654,976 177,536 1,541 25,872
TOTAL CURRENT ASSETS PROPERTY AND EQUIPMENT—NET DEFERRED TAX ASSETS—NET INVESTMENTS IN UNCONSOLIDATED JOINT VENTURES GOODWILL INTANGIBLE ASSETS—NET OTHER NON-CURRENT ASSETS	6,246,085 699,322 321,625 5,820,692 659,438 267,136	3,434,113 281,979 118,038 142,901 1,937,338 90,238 118,770
TOTAL ASSETS	\$14,014,298	\$6,123,377
LIABILITIES AND STOCKHOLDERS' EQUITY CURRENT LIABILITIES:	<b></b>	
Short-term debt       Accounts payable         Accounts payable       Accrued expenses and other current liabilities         Billings in excess of costs on uncompleted contracts       Current portion of long-term debt	\$ 2,788 1,853,993 2,167,771 653,877 157,623	\$ 23,915 1,047,155 964,627 379,574 40,498
TOTAL CURRENT LIABILITIES	4,836,052 305,485 230,037 565,254 4,446,527	2,455,769 233,977 844 220,742 939,565
TOTAL LIABILITIES	10,383,355	3,850,897
COMMITMENTS AND CONTINGENCIES (Note 19)		
AECOM STOCKHOLDERS' EQUITY: Common stock—authorized, 300,000,000 shares of \$0.01 par value as of September 30, 2015 and 2014; issued and outstanding 151,263,650 and 96,715,797 shares as of September 30, 2015 and 2014, respectively	1,513	967
Additional paid-in capitalAccumulated other comprehensive lossRetained earnings	3,518,999 (635,100) 522,336	1,864,971 (356,602) <u>677,181</u>
TOTAL AECOM STOCKHOLDERS' EQUITY	3,407,748 223,195	2,186,517 85,963
TOTAL STOCKHOLDERS' EQUITY	3,630,943	2,272,480
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$14,014,298	\$6,123,377

# **Consolidated Statements of Operations**

# (in thousands, except per share data)

	Fiscal Year Ended		
	September 30, 2015	September 30, 2014	September 30, 2013
Revenue	\$17,989,880	\$8,356,783	\$8,153,495
Cost of revenue	17,454,692	7,953,607	7,703,507
Gross profit	535,188	403,176	449,988
Equity in earnings of joint ventures	106,245 (113,975)	57,924 (80,908)	24,319 (97,318)
Acquisition and integration expenses	(398,440)	(27,310)	
Income from operations	129,018	352,882	376,989
Other income	19,139 (299,627)	2,748 (40,842)	3,522 (44,737)
(Loss) income before income tax (benefit) expense Income tax (benefit) expense	(151,470) (80,237)	314,788 82,024	335,774 92,578
Net (loss) income Noncontrolling interests in income of consolidated	(71,233)	232,764	243,196
subsidiaries, net of tax	(83,612)	(2,910)	(3,953)
Net (loss) income attributable to AECOM	\$ (154,845)	\$ 229,854	\$ 239,243
Net (loss) income attributable to AECOM per share: Basic Diluted	\$ (1.04) \$ (1.04)	\$ 2.36 \$ 2.33	\$ 2.38 \$ 2.35
Weighted average shares outstanding: Basic Diluted	149,605 149,605	97,226 98,657	100,618 101,942

# Consolidated Statements of Comprehensive Income (Loss)

# (in thousands)

	<b>Fiscal Year Ended</b>		
	September 30, 2015	September 30, 2014	September 30, 2013
Net (loss) income	\$ (71,233)	\$232,764	\$243,196
Other comprehensive (loss) income, net of tax:			
Net unrealized (loss) gain on derivatives, net of tax	(9,196)	315	1,568
Foreign currency translation adjustments	(285,520)	(72,715)	(70,441)
Pension adjustments, net of tax	12,953	(24,161)	(14,582)
Other comprehensive loss, net of tax	(281,763)	(96,561)	(83,455)
Comprehensive (loss) income, net of tax	(352,996)	136,203	159,741
Noncontrolling interests in comprehensive income of consolidated subsidiaries, net of tax	(80,347)	(1,652)	(2,624)
Comprehensive (loss) income attributable to AECOM, net of tax	\$(433,343)	\$134,551	\$157,117

# Consolidated Statements of Stockholders' Equity

# (in thousands)

	Common Stock	Additional Paid-In Capital	Accumulated Other Comprehensive Loss	Retained Earnings	Total AECOM Stockholders' Equity	Non- Controlling Interests	Total Stockholder's Equity
BALANCE AT SEPTEMBER 30, 2012	1,070	1,741,478	(179,173)	606,089 239,243	2,169,464 239,243 (82,126)	55,024 3,953 (1,220)	2,224,488 243,196 (82,455)
Other comprehensive loss Issuance of stock Repurchases of stock Proceeds from exercise of options	11 (147) 8	28,340 (8,380) 14,357	(82,126)	(373,177)	(82,126) 28,351 (381,704) 14,365	(1,329)	(83,455) 28,351 (381,704) 14,365
options Stock based compensation Other transactions with	18	1,239 32,593			1,239 32,611		1,239 32,611
noncontrolling interests Contributions from noncontrolling					—	13,488	13,488
interests Distributions to noncontrolling					—	1,421	1,421
interests BALANCE AT SEPTEMBER 30,						(19,906)	(19,906)
2013	960	1,809,627	(261,299)	472,155 229,854	2,021,443 229,854 (05,202)	52,651 2,910	2,074,094 232,764
Other comprehensive loss Issuance of stock	4	13,882	(95,303)	(24,929)	(95,303) 13,886 (21,620)	(1,258)	(96,561) 13,886 (21,620)
Repurchases of stock Proceeds from exercise of options Tax benefit from exercise of stock	(14) 6	(6,778) 13,411		(24,828)	(31,620) 13,417		(31,620) 13,417
options Stock based compensation Other transactions with	11	402 34,427			402 34,438		402 34,438
noncontrolling interests Contributions from noncontrolling					_	61,913	61,913
interests Distributions to noncontrolling					_		_
interests BALANCE AT SEPTEMBER 30,						(30,253)	(30,253)
2014	967	1,864,971	(356,602)	677,181	2,186,517	85,963	2,272,480
Net income          Other comprehensive loss          Issuance of stock          Repurchases of stock          Proceeds from exercise of options          Tax benefit from exercise of stock	525 16 5	1,577,456 (23,129) 11,068	(278,498)	(154,845)	(154,845) (278,498) 1,577,981 (23,113) 11,073	83,612 (3,265)	(71,233) (281,763) 1,577,981 (23,113) 11,073
options		2,781 85,852			2,781 85,852		2,781 85,852
Other transactions with noncontrolling interests Contributions from noncontrolling					_	201,154	201,154
interests					_	133	133
BALANCE AT SEPTEMBER 30,						(144,402)	(144,402)
2015	\$1,513	\$3,518,999	\$(635,100)	\$522,336	\$3,407,748	\$223,195	\$3,630,943

## **Consolidated Statements of Cash Flows**

# (in thousands)

	Fiscal Year Ended		
	September 30, 2015	September 30, 2014	September 30, 2013
CASH FLOWS FROM OPERATING ACTIVITIES:			
Net (loss) income	\$ (71,233)	\$ 232,764	\$ 243,196
Depreciation and amortization	599,265	95,394	94,406
Equity in earnings of unconsolidated joint ventures	(106,245)	(57,924)	(24,319)
Distribution of earnings from unconsolidated joint ventures	157,616	23,839	31,159
Non-cash stock compensation	85,852	34,438	32,611
Prepayment penalty on unsecured senior notes Excess tax benefit from share-based payment	55,639 (3,642)	(748)	(1,754)
Foreign currency translation	(19,632)	(20,794)	(1,754) (16,061)
Write-off of debt issuance costs	8,997	(20,751)	(10,001)
Deferred income tax expense (benefit)	(53,034)	27,155	(7,210)
Other	(18,248)	1,460	1,821
Changes in operating assets and liabilities, net of effects of acquisitions: Accounts receivable	369,600	(14,405)	92,152
Prepaid expenses and other assets	7,988	(14,405) (31,103)	(21,836)
Accounts payable	142,126	91,955	(47,019)
Accrued expenses and other current liabilities	(118,488)	3,283	71,125
Billings in excess of costs on uncompleted contracts	(128,371)	3,095	(12,945)
Other long-term liabilities	(143,757)	(23,702)	(19,027)
Income taxes payable		(4,082)	(7,701)
Net cash provided by operating activities	764,433	360,625	408,598
CASH FLOWS FROM INVESTING ACTIVITIES: Payments for business acquisitions, net of cash acquired	(3,293,284)	(53,099) 18,955	(42,005)
Proceeds from disposal of businesses	15,127	3,646	2,724
Net investment in unconsolidated joint ventures	(32,705)	(52,173)	(23,822)
Sales (purchases) of investments	34,560	2,727	(24,270)
Payments for capital expenditures, net of disposals	(69,426)	(62,852)	(52,117)
Net cash used in investing activities	(3,345,728)	(142,796)	(139,490)
CASH FLOWS FROM FINANCING ACTIVITIES:	6 591 702	1 200 127	2 250 720
Proceeds from borrowings under credit agreements	6,581,703 (5,158,254)	1,809,187 (1,976,352)	2,250,730 (2,155,264)
Issuance of unsecured senior notes	1,600,000	(1,970,992)	(2,155,204)
Prepayment penalty on unsecured senior notes	(55,639)	_	_
Cash paid for debt and equity issuance costs	(89,567)	(8,067)	(1,616)
Proceeds from issuance of common stock	25,561	13,886	14,029
Proceeds from exercise of stock options	11,073	13,417	14,365
Payments to repurchase common stock	(23,113)	(34,924)	(388,101)
Excess tax benefit from share-based payment	3,642 (144,269)	748 (30,253)	1,754 (18,485)
Other financing activities	(31,373)	(21,399)	28,215
Net cash provided by (used in) financing activities	2,719,764	(233,757)	(254,373)
EFFECT OF EXCHANGE RATE CHANGES ON CASH	(28,764)	(10,561)	(7,834)
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	109,705	(26,489)	6,901
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	574,188	600,677	593,776
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$ 683,893	\$ 574,188	\$ 600,677
SUPPLEMENTAL CASH FLOW INFORMATION: Common stock issued in acquisitions	\$ 1,554,912	\$	\$ 14,322
Debt assumed from acquisitions	\$ 567,657	\$	\$
Interest paid	\$ 179,939	\$ 43,362	\$ 37,342
Net income tax refunds received (taxes paid)	\$ 27,349	\$ (68,797)	\$ (115,508)

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### 1. Significant Accounting Policies

**Organization**—Effective January 5, 2015, the official name of the Company changed from AECOM Technology Corporation to AECOM. AECOM and its consolidated subsidiaries design, build, finance and operate infrastructure assets for governments, businesses and organizations around the world. The Company provides planning, consulting, architectural and engineering design services to commercial and government clients worldwide in major end markets such as transportation, facilities, environmental, energy, water and government markets. The Company also provides construction services, including building construction and energy, infrastructure and industrial construction. In addition, the Company provides program and facilities management and maintenance, training, logistics, consulting, technical assistance, and systems integration and information technology services, primarily for agencies of the U.S. government and also for national governments around the world.

*Fiscal Year*—The Company reports results of operations based on 52 or 53-week periods ending on the Friday nearest September 30. For clarity of presentation, all periods are presented as if the year ended on September 30. Fiscal years 2015, 2014 and 2013 contained 52, 53 and 52 weeks, respectively, and ended on October 2, October 3 and September 27, respectively.

Use of Estimates—The preparation of financial statements in conformity with accounting principles generally accepted in the United States (GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. The more significant estimates affecting amounts reported in the consolidated financial statements relate to revenues under long-term contracts and self-insurance accruals. Actual results could differ from those estimates.

*Principles of Consolidation and Presentation*—The consolidated financial statements include the accounts of all majority-owned subsidiaries and material joint ventures in which the Company is the primary beneficiary. All inter-company accounts have been eliminated in consolidation. Also see Note 7 regarding joint ventures and variable interest entities.

**Revenue Recognition**—The Company generally utilizes a cost-to-cost approach in applying the percentage-of-completion method of revenue recognition. Under this approach, revenue is earned in proportion to total costs incurred, divided by total costs expected to be incurred. Recognition of revenue and profit is dependent upon a number of factors, including the accuracy of a variety of estimates made at the balance sheet date, engineering progress, materials quantities, the achievement of milestones, penalty provisions, labor productivity and cost estimates made at the balance sheet date. Due to uncertainties inherent in the estimation process, actual completion costs may vary from estimates. If estimated total costs on contracts indicate a loss, the Company recognizes that estimated loss in the period the estimated loss first becomes known.

In the course of providing its services, the Company routinely subcontracts for services and incurs other direct costs on behalf of its clients. These costs are passed through to clients and, in accordance with industry practice and GAAP, are included in the Company's revenue and cost of revenue. Because subcontractor services and other direct costs can change significantly from project to project and period to period, changes in revenue may not be indicative of business trends. These other direct costs for the years ended September 30, 2015, 2014 and 2013 were \$8.3 billion, \$3.5 billion and \$3.2 billion, respectively.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 1. Significant Accounting Policies (Continued)

#### Cost-Reimbursable Contracts.

Cost-reimbursable contracts consists of two similar contract types: cost-plus and time-and-materials.

Cost-Plus Contracts. The Company enters into two major types of cost-plus contracts:

*Cost-Plus Fixed Fee.* Under cost-plus fixed fee contracts, the Company charges clients for its costs, including both direct and indirect costs, plus a fixed negotiated fee. The total estimated cost plus the fixed negotiated fee represents the total contract value. The Company recognizes revenue based on the actual labor and other direct costs incurred, plus the portion of the fixed fee it has earned to date.

*Cost-Plus Fixed Rate.* Under the Company's cost-plus fixed rate contracts, the Company charges clients for its direct and indirect costs based upon a negotiated rate. The Company recognizes revenue based on the actual total costs it has expended and the applicable fixed rate.

Certain cost-plus contracts provide for award fees or a penalty based on performance criteria in lieu of a fixed fee or fixed rate. Other contracts include a base fee component plus a performance-based award fee. In addition, the Company may share award fees with subcontractors. The Company records accruals for fee-sharing as fees are earned. The Company generally recognizes revenue to the extent of costs actually incurred plus a proportionate amount of the fee expected to be earned. The Company takes the award fee or penalty on contracts into consideration when estimating revenue and profit rates, and it records revenue related to the award fees when there is sufficient information to assess anticipated contract performance. On contracts that represent higher than normal risk or technical difficulty, the Company may defer all award fees until an award fee letter is received. Once an award fee letter is received, the estimated or accrued fees are adjusted to the actual award amount.

Certain cost-plus contracts provide for incentive fees based on performance against contractual milestones. The amount of the incentive fees varies, depending on whether the Company achieves above, at, or below target results. The Company originally recognizes revenue on these contracts based upon expected results. These estimates are revised when necessary based upon additional information that becomes available as the contract progresses.

#### Time-and-Materials Contracts.

*Time-and-Materials.* Under time-and-materials contracts, the Company negotiates hourly billing rates and charges its clients based on the actual time that it expends on a project. In addition, clients reimburse the Company for its actual out-of-pocket costs of materials and other direct incidental expenditures that it incurs in connection with its performance under the contract. Profit margins on time-and-materials contracts fluctuate based on actual labor and overhead costs that it directly charges or allocates to contracts compared to negotiated billing rates. Many of the Company's time-and-materials contracts are subject to maximum contract values and, accordingly, revenue relating to these contracts is recognized as if these contracts were a fixed-price contract.

#### **Guaranteed Maximum Price Contracts**

*Guaranteed Maximum Price.* Guaranteed maximum price contracts (GMP) are common for designbuild and commercial and residential projects. GMP contracts share many of the same contract provisions as cost-plus and fixed-price contracts. A contractor performing work pursuant to a cost-plus, GMP or fixed-price contract will all enter into trade contracts directly. Both cost-plus and GMP contracts generally

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 1. Significant Accounting Policies (Continued)

include an agreed lump sum or percentage fee which is called out and separately identified and the contracts are considered 'open' book providing the owner with full disclosure of the project costs. A fixed-price contract provides the owner with a single lump sum amount without specifically identifying the breakdown of fee or costs and is typically 'closed' book thereby providing the owner with little detail as to the project costs. In a GMP contract, unlike the cost-plus contract, we provide the owner with a guaranteed price for the overall construction (adjusted only for change orders issued by the owner) and with a schedule which includes a completion date for the project. In addition, cost overruns in a GMP contract would generally be our responsibility and in the event our actions or inactions result in delays to the project we may be responsible to the owner for costs associated with such delay. For many of our commercial and residential GMP contracts, the final price is generally not established until we have awarded a substantial percentage of the trade contracts and we have negotiated additional contractual limitations, such as mutual waivers of consequential damages as well as aggregate caps on liabilities and liquidated damages.

#### Fixed-Price Contracts.

*Fixed-Price*. Fixed-price contracting is the predominant contracting method outside of the United States. There are typically two types of fixed-price contracts. The first and more common type, lump-sum, involves performing all of the work under the contract for a specified lump-sum fee. Lump-sum contracts are typically subject to price adjustments if the scope of the project changes or unforeseen conditions arise. The second type, fixed-unit price, involves performing an estimated number of units of work at an agreed price per unit, with the total payment under the contract determined by the actual number of units delivered. The Company recognizes revenue on fixed-price contracts using the percentage-of-completion method described above. Prior to completion, recognized profit margins on any fixed-price contract depend on the accuracy of the Company's estimates and will increase to the extent that its actual costs are below the estimated amounts. Conversely, if the Company's costs exceed these estimates, its profit margins will decrease and the Company may realize a loss on a project. The Company recognizes anticipated losses on contracts in the period in which they become evident.

#### Service-Related Contracts.

*Service-Related.* Service-related contracts, including operations and maintenance services and a variety of technical assistance services, are accounted for over the period of performance, in proportion to the costs of performance.

*Contract Claims*—Claims are amounts in excess of the agreed contract price (or amounts not included in the original contract price) that the Company seeks to collect from customers or others for delays, errors in specifications and designs, contract terminations, change orders in dispute or unapproved as to both scope and price or other causes of unanticipated additional costs. The Company records contract revenue related to claims only if it is probable that the claim will result in additional contract revenue and if the amount can be reliably estimated. In such cases, the Company records revenue only to the extent that contract costs relating to the claim have been incurred. As of September 30, 2015 and 2014, the Company had no significant net receivables related to contract claims.

Government Contract Matters—The Company's federal government and certain state and local agency contracts are subject to, among other regulations, regulations issued under the Federal Acquisition Regulations (FAR). These regulations can limit the recovery of certain specified indirect costs on contracts and subjects the Company to ongoing multiple audits by government agencies such as the Defense

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 1. Significant Accounting Policies (Continued)

Contract Audit Agency (DCAA). In addition, most of the Company's federal and state and local contracts are subject to termination at the discretion of the client.

Audits by the DCAA and other agencies consist of reviews of the Company's overhead rates, operating systems and cost proposals to ensure that the Company accounted for such costs in accordance with the Cost Accounting Standards of the FAR (CAS). If the DCAA determines the Company has not accounted for such costs consistent with CAS, the DCAA may disallow these costs. There can be no assurance that audits by the DCAA or other governmental agencies will not result in material cost disallowances in the future.

*Cash and Cash Equivalents*—The Company's cash equivalents include highly liquid investments which have an initial maturity of three months or less.

Allowance for Doubtful Accounts—The Company records its accounts receivable net of an allowance for doubtful accounts. This allowance for doubtful accounts is estimated based on management's evaluation of the contracts involved and the financial condition of its clients. The factors the Company considers in its contract evaluations include, but are not limited to:

- Client type-federal or state and local government or commercial client;
- Historical contract performance;
- Historical collection and delinquency trends;
- Client credit worthiness; and
- General economic conditions.

*Derivative Financial Instruments*—The Company accounts for its derivative instruments as either assets or liabilities and carries them at fair value.

For derivative instruments that hedge the exposure to variability in expected future cash flows that are designated as cash flow hedges, the effective portion of the gain or loss on the derivative instrument is reported as a component of accumulated other comprehensive income in stockholders' equity and reclassified into income in the same period or periods during which the hedged transaction affects earnings. The ineffective portion of the gain or loss on the derivative instrument, if any, is recognized in current income. To receive hedge accounting treatment, cash flow hedges must be highly effective in offsetting changes to expected future cash flows on hedged transactions.

The net gain or loss on the effective portion of a derivative instrument that is designated as an economic hedge of the foreign currency translation exposure generated by the re-measurement of certain assets and liabilities denominated in a non-functional currency in a foreign operation is reported in the same manner as a foreign currency translation adjustment. Accordingly, any gains or losses related to these derivative instruments are recognized in current income.

Derivatives that do not qualify as hedges are adjusted to fair value through current income.

*Fair Value of Financial Instruments*—The Company determines the fair values of its financial instruments, including short-term investments, debt instruments and derivative instruments, and pension and post-retirement plan assets based on inputs or assumptions that market participants would use in pricing an asset or a liability. The Company categorizes its instruments using a valuation hierarchy for

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 1. Significant Accounting Policies (Continued)

disclosure of the inputs used to measure fair value. This hierarchy prioritizes the inputs into three broad levels as follows: Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities; Level 2 inputs are quoted prices for similar assets and liabilities in active markets or inputs that are observable for the asset or liability, either directly or indirectly through market corroboration, for substantially the full term of the financial instrument; Level 3 inputs are unobservable inputs based on the Company's assumptions used to measure assets and liabilities at fair value. The classification of a financial asset or liability within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement.

The carrying amounts of cash and cash equivalents, accounts receivable and accounts payable approximate fair value because of the short maturities of these instruments. The carrying amount of the revolving credit facility approximates fair value because the interest rates are based upon variable reference rates. See also Notes 9 and 11.

The Company's fair value measurement methods may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Although the Company believes its valuation methods are appropriate and consistent with those used by other market participants, the use of different methodologies or assumptions to determine fair value could result in a different fair value measurement at the reporting date.

**Property and Equipment**—Property and equipment are recorded at cost and are depreciated over their estimated useful lives using the straight-line method. Expenditures for maintenance and repairs are expensed as incurred. Typically, estimated useful lives range from three to ten years for equipment, furniture and fixtures. Leasehold improvements are amortized on a straight-line basis over the shorter of their estimated useful lives or the remaining terms of the underlying lease agreement.

*Long-lived Assets*—Long-lived assets to be held and used are reviewed for impairment whenever events or circumstances indicate that the assets may be impaired. For assets to be held and used, impairment losses are recognized based upon the excess of the asset's carrying amount over the fair value of the asset. For long-lived assets to be disposed, impairment losses are recognized at the lower of the carrying amount or fair value less cost to sell.

*Goodwill and Acquired Intangible Assets*—Goodwill represents the excess of amounts paid over the fair value of net assets acquired from an acquisition. In order to determine the amount of goodwill resulting from an acquisition, the Company performs an assessment to determine the value of the acquired company's tangible and identifiable intangible assets and liabilities. In its assessment, the Company determines whether identifiable intangible assets exist, which typically include backlog and customer relationships. Intangible assets are amortized over the period in which the contractual or economic benefits of the intangible assets are expected to be realized.

The Company tests goodwill for impairment annually for each reporting unit in the fourth quarter of the fiscal year, and between annual tests if events occur or circumstances change which suggest that goodwill should be evaluated. Such events or circumstances include significant changes in legal factors and business climate, recent losses at a reporting unit, and industry trends, among other factors. A reporting unit is defined as an operating segment or one level below an operating segment. The Company's impairment tests are performed at the operating segment level as they represent the Company's reporting units.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 1. Significant Accounting Policies (Continued)

The impairment test is a two-step process. During the first step, the Company estimates the fair value of the reporting unit using income and market approaches, and compares that amount to the carrying value of that reporting unit. In the event the fair value of the reporting unit is determined to be less than the carrying value, a second step is required. The second step requires the Company to perform a hypothetical purchase allocation for that reporting unit and to compare the resulting current implied fair value of the goodwill to the current carrying value of the goodwill for that reporting unit. In the event that the current implied fair value of the goodwill is less than the carrying value, an impairment charge is recognized. See also Note 4.

**Pension Plans**—The Company has certain defined benefit pension plans. The Company calculates the market-related value of assets, which is used to determine the return-on-assets component of annual pension expense and the cumulative net unrecognized gain or loss subject to amortization. This calculation reflects the Company's anticipated long-term rate of return and amortization of the difference between the actual return (including capital, dividends, and interest) and the expected return over a five-year period. Cumulative net unrecognized gains or losses that exceed 10% of the greater of the projected benefit obligation or the market related value of plan assets are subject to amortization.

*Insurance Reserves*—The Company maintains insurance for certain insurable business risks. Insurance coverage contains various retention and deductible amounts for which the Company accrues a liability based upon reported claims and an actuarially determined estimated liability for certain claims incurred but not reported. It is generally the Company's policy not to accrue for any potential legal expense to be incurred in defending the Company's position. The Company believes that its accruals for estimated liabilities associated with professional and other liabilities are sufficient and any excess liability beyond the accrual is not expected to have a material adverse effect on the Company's results of operations or financial position.

*Foreign Currency Translation*—The Company's functional currency is the U.S. dollar. Results of operations for foreign entities are translated to U.S. dollars using the average exchange rates during the period. Assets and liabilities for foreign entities are translated using the exchange rates in effect as of the date of the balance sheet. Resulting translation adjustments are recorded as a foreign currency translation adjustment into other accumulated comprehensive income/(loss) in stockholders' equity.

The Company uses foreign currency forward contracts from time to time to mitigate foreign currency risk. The Company limits exposure to foreign currency fluctuations in most of its contracts through provisions that require client payments in currencies corresponding to the currency in which costs are incurred. As a result of this natural hedge, the Company generally does not need to hedge foreign currency cash flows for contract work performed. The functional currency of all significant foreign operations is the respective local currency.

*Noncontrolling Interests*—Noncontrolling interests represent the equity investments of the minority owners in our joint ventures and other subsidiary entities that we consolidate in our financial statements.

*Income Taxes*—The Company files a consolidated U.S. federal corporate income tax return and combined / consolidated state tax returns and separate company state tax returns. The Company accounts for certain income and expense items differently for financial reporting and income tax purposes. Deferred tax assets and liabilities are determined based on the difference between the financial statement and tax basis of assets and liabilities, applying enacted statutory tax rates in effect for the year in which the

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 1. Significant Accounting Policies (Continued)

differences are expected to reverse. In determining the need for a valuation allowance, management reviews both positive and negative evidence, including the nature, frequency, and severity of cumulative financial reporting losses in recent years, the future reversal of existing temporary differences, predictability of future taxable income exclusive of reversing temporary differences of the character necessary to realize the asset, relevant carry forward periods, taxable income in carry-back years if carry-back is permitted under tax law, and prudent and feasible tax planning strategies that would be implemented, if necessary, to protect against the loss of the deferred tax asset that would otherwise expire. Based upon management's assessment of all available evidence, the Company has concluded that it is more likely than not that the deferred tax assets, net of valuation allowance, will be realized.

### 2. New Accounting Pronouncements and Changes in Accounting

In May 2014, the FASB issued new accounting guidance which amended the existing accounting standards for revenue recognition. The new accounting guidance establishes principles for recognizing revenue upon the transfer of promised goods or services to customers, in an amount that reflects the expected consideration received in exchange for those goods or services. The guidance will be effective for the Company's fiscal year beginning October 1, 2018. The amendments may be applied retrospectively to each prior period presented or retrospectively with the cumulative effect recognized as of the date of initial application. The Company has selected the modified retrospective transition method, in which the Company will recognize the cumulative effect as of the date of initial application. The Company is currently in the process of evaluating the impact of the adoption of the new accounting guidance on its consolidated financial statements.

In February 2015, the FASB issued amended guidance to the consolidation standard which updates the analysis that a reporting entity must perform to determine whether it should consolidate certain types of legal entities. The amendment modifies the evaluation of whether limited partnerships and similar legal entities are variable interest entities (VIEs) or voting interest entities and affects the consolidation analysis of reporting entities that are involved with VIEs, particularly those that have fee arrangements and related party relationships, among other provisions. This amended guidance will be effective for the Company's fiscal year beginning October 1, 2016. The Company is currently assessing the impact of the adoption that the amended guidance will have on its consolidated financial statements.

In April 2015, the FASB issued new accounting guidance which requires debt issuance costs to be presented in the balance sheet as a direct deduction from the carrying value of the associated debt liability, consistent with the presentation of a debt discount. Prior to the issuance of the standard, debt issuance costs were required to be presented in the balance sheet as an asset. The guidance requires retrospective application and represents a change in accounting principle. The Company does not expect the guidance to have a material impact on its consolidated financial statements, as the application of this guidance affects classification only. This guidance will be effective for the Company's fiscal year beginning October 1, 2017.

In April 2015, the FASB issued new accounting guidance which provides the use of a practical expedient that permits the entity to measure defined benefit plans assets and obligations using the month-end date that is closest to the entity's fiscal year-end date and apply that practical expedient consistently from year to year. Should the Company elect to adopt this guidance, it does not expect that the adoption of this guidance will have a material impact on its consolidated financial statements. This guidance will be effective for the Company's fiscal year beginning October 1, 2017.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. New Accounting Pronouncements and Changes in Accounting (Continued)

In September 2015, the FASB issued new accounting guidance which simplifies the accounting for measurement-period adjustments in connection with business combinations. The new guidance requires that the cumulative impact of a measurement-period adjustment (including the impact on prior periods) be recognized in the reporting period in which the adjustment amount is determined and therefore, eliminates the requirement to retrospectively account for the adjustment in prior periods presented. This guidance is effective for fiscal years and interim periods beginning after December 15, 2015, and is to be applied prospectively to measurement-period adjustments that occur after the effective date. Early adoption is permitted. The Company early adopted this guidance for the quarter ended September 30, 2015.

## 3. Stock Repurchase Program

The Company's Board of Directors has authorized the repurchase of up to \$1.0 billion in Company stock. Share repurchases can be made through open market purchases or other methods, including pursuant to a Rule 10b5-1 plan. From the inception of the stock repurchase program, the Company has purchased a total of 27.4 million shares at an average price of \$24.10 per share, for a total cost of \$660.1 million through September 30, 2014, and made no purchases during the year ended September 30, 2015.

#### 4. Business Acquisitions, Goodwill, and Intangible Assets

On October 17, 2014, the Company completed the acquisition of the U.S. headquartered URS Corporation (URS), an international provider of engineering, construction, and technical services, by purchasing 100% of the outstanding shares of URS common stock. The purpose of the acquisition was to further diversify the Company's market presence and accelerate the Company's strategy to create an integrated delivery platform for customers. The Company paid total consideration of approximately \$2.3 billion in cash and issued approximately \$1.6 billion of AECOM common stock to the former stockholders and certain equity award holders of URS. In connection with the acquisition, the Company also assumed URS's senior notes totaling \$1.0 billion, and upon the occurrence of a change in control of URS, the URS senior notes had the right to redeem their notes at a cash price equal to 101% of the principal amount of the notes. Accordingly, on October 24, 2014, the Company purchased \$0.6 billion of URS's senior notes from the noteholders. See also Note 9, Debt. Additionally, the Company repaid in full URS's \$0.6 billion 2011 term loan and \$0.1 billion of URS's revolving line of credit.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 4. Business Acquisitions, Goodwill, and Intangible Assets (Continued)

The following summarizes the estimated fair values of URS assets acquired and liabilities assumed (in millions), as of the acquisition date:

Cash and cash equivalents	\$ 284.9
Accounts receivable	2,512.8
Prepaid expenses and other current assets	421.0
Property and equipment	570.9
Identifiable intangible assets:	
Customer relationships, contracts and backlog	969.2
Tradename	7.8
Total identifiable intangible assets	977.0
Goodwill	4,021.7
Other non-current assets	329.8
Accounts payable	(656.7)
Accrued expenses and other current liabilities	(1,344.8)
Billings in excess of costs on uncompleted contracts	(397.8)
Current portion of long-term debt	(47.4)
Other long-term liabilities	(423.3)
Pension benefit obligations	(406.3)
Long-term debt	(520.2)
Noncontrolling interests	(201.0)
Net assets acquired	\$ 5,120.6

Backlog and customer relationships represent the fair value of existing contracts and the underlying customer relationships, and have lives ranging from 1 to 11 years (weighted average lives of approximately 3 years). Other intangible assets primarily consist of the fair value of office leases. Goodwill recognized largely results from a substantial assembled workforce, which does not qualify for separate recognition, as well as expected future synergies from combining operations. Accrued expenses and other current liabilities above include URS project liabilities and approximately \$240 million related to estimated URS legal settlements and uninsured legal damages; see Note 19, Commitments and Contingencies including legal matters related to former URS affiliates.

The following presents summarized unaudited pro forma operating results assuming that the Company had acquired URS at October 1, 2013. These pro forma operating results are presented for

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 4. Business Acquisitions, Goodwill, and Intangible Assets (Continued)

illustrative purposes only and are not indicative of the operating results that would have been achieved had the related events occurred.

	<b>Twelve Months Ended</b>	
	Sept 30, 2015	Sept 30, 2014
	(in mi	llions)
Revenue	\$18,288	\$18,776
Income from continuing operations	509	(144)
Net income	325	1
Net income attributable to AECOM	229	(65)
Net income attributable to AECOM per share:		
Basic	\$ 1.51	\$ (0.43)
Diluted	\$ 1.50	\$ (0.43)

Since the acquisition date, URS contributed \$8.5 billion in revenue and \$219.0 million in income from operations during the twelve months ended September 30, 2015. Amortization of intangible assets relating to URS was \$361.6 million during the twelve months ended September 30, 2015 since the acquisition date. Additionally, included in equity in earnings of joint ventures and noncontrolling interests was intangible amortization expense of \$37.3 million and \$(26.6) million, respectively, during the twelve months ended September 30, 2015 related to joint venture fair value adjustments.

Billings in excess of costs on uncompleted contracts includes a margin fair value liability associated with long-term contracts acquired in connection with the acquisition of URS on October 17, 2014. This margin fair value liability was \$148.1 million at the acquisition date, and its carrying value was \$51.2 million at September 30, 2015, and is recognized as revenue on a percentage-of-completion basis as the applicable projects progress. The Company anticipates the remaining liability will be recognized as revenue over the next five years. Revenue and the related income from operations related to the margin fair value liability recognized during the twelve months ended September 30, 2015 was \$96.9 million.

Acquisition and integration expenses in the accompanying consolidated statements of operations comprised of the following (in millions):

	<b>Twelve Months Ended</b>		
	Sept 30, 2015	Sept 30, 2014	
Severance and personnel costs Professional service, real estate-related, and other	\$223.8	\$15.2	
expenses	174.6	12.1	
Total	\$398.4	\$27.3	

Included in severance and personnel costs for the twelve months ended September 30, 2015 was \$101.9 million of severance expense, of which \$83.6 million was paid as of September 30, 2015. All acquisition and integration expenses are classified within corporate, as presented in Note 20.

Interest expense in the accompanying consolidated statements of operations for the twelve months ended September 30, 2015 included acquisition related financing expenses of \$79.8 million, which primarily consisted of a \$55.6 million penalty from the prepayment of the Company's unsecured senior notes and \$9.0 million related to the write-off of capitalized debt issuance costs from its unsecured senior notes, and 2014 Credit Agreement.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 4. Business Acquisitions, Goodwill, and Intangible Assets (Continued)

In addition to URS, the Company completed one, two and two business acquisitions during the years ended September 30, 2015, 2014 and 2013, respectively. These other business acquisitions completed during the years ended September 30, 2015, 2014 and 2013 did not meet the quantitative thresholds to require pro forma disclosures of operating results, either individually or in the aggregate, based on the Company's consolidated assets, investments and net income. The Company also obtained control of an unconsolidated joint venture that resulted in its consolidation during the year ended September 30, 2014, as further discussed in Note 7.

Business acquisitions during the year ended September 30, 2014 included Hunt Construction Group, a United States-based commercial construction management firm which serves clients in both the public and private sectors, and Spain-based ACE International Consultants S.L., a leading consulting firm specializing in economic and social development cooperation and private sector development.

Business acquisitions during the year ended September 30, 2013 included South Africa-based BKS Group and Asia-based KPK Quantity Surveyors.

Excluding URS, the aggregate value of all consideration for acquisitions consummated during the years ended September 30, 2015, 2014 and 2013 were \$27.3 million, \$88.5 million and \$82.0 million, respectively. The following table summarizes the estimated fair values of the assets acquired and liabilities assumed, as of the acquisition dates, from acquisitions consummated during the fiscal years presented, excluding URS:

	Fiscal Year Ended			
	September 30, 2015			
		(in millions)		
Cash acquired	\$ 0.6	\$ 17.1	\$ 20.1	
Other current assets	13.8	256.2	41.5	
Identifiable intangible assets:				
Customer relationships, contracts and				
backlog	1.3	10.4	9.4	
Trademark / tradename		1.5		
Total intangible assets	\$ 1.3	\$ 11.9	\$ 9.4	
Goodwill	23.6	72.7	72.6	
Other non-current assets		16.5	8.6	
Current liabilities	(12.0)	(274.1)	(54.9)	
Non-current liabilities		(11.8)	(15.3)	
Net assets acquired	\$ 27.3	\$ 88.5	\$ 82.0	

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 4. Business Acquisitions, Goodwill, and Intangible Assets (Continued)

Consideration for acquisitions above, excluding URS, includes the following:

	Fiscal Year Ended			
	September 30, 2015		September 30, 2013	
Cash paid	\$ 4.8	(in millions) \$70.2	\$62.1	
Contingent consideration / promissory notes	22.5	18.3	5.6	
Equity issued			14.3	
Total consideration	\$27.3	\$88.5	\$82.0	

All of the above acquisitions were accounted for under the purchase method of accounting. As such, the purchase consideration of each acquired company was allocated to acquired tangible and intangible assets and liabilities based upon their fair values. The excess of the purchase consideration over the fair value of the net tangible and identifiable intangible assets acquired was recorded as goodwill. The determination of fair values of assets and liabilities acquired requires the Company to make estimates and use valuation techniques when market value is not readily available. The results of operations of each company acquired have been included in the Company's financial statements from the date of acquisition. Transaction costs associated with business acquisitions are expensed as they are incurred.

At the time of acquisition, the Company preliminarily estimates the amount of the identifiable intangible assets acquired based upon historical valuations of similar acquisitions and the facts and circumstances available at the time. The Company determines the final value of the identifiable intangible assets as soon as information is available, but not more than 12 months from the date of acquisition. Post-acquisition adjustments primarily relate to project related liabilities.

The changes in the carrying value of goodwill by reportable segment for the fiscal years ended September 30, 2015 and 2014 were as follows:

	Fiscal Year 2015				
	September 30, 2014	Post- Acquisition Adjustments	Foreign Exchange Impact	Acquired	September 30, 2015
			(in millions)		
Design and Consulting Services	\$1,479.2	\$5.5	\$ (96.0)	\$1,774.6	\$3,163.3
Construction Services	276.9	0.6	(34.0)	675.0	918.5
Management Services	181.2		(38.1)	1,595.8	1,738.9
Total	\$1,937.3	\$6.1	\$(168.1)	\$4,045.4	\$5,820.7

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

	Fiscal Year 2014						
	September 30, 2013	Post- Acquisition Adjustments	Foreign Exchange Impact	Acquired	September 30, 2014		
		(i	n millions)				
Design and Consulting Services	\$1,414.1	\$5.0	\$(31.3)	\$ 91.4	\$1,479.2		
Construction Services	216.5		_	60.4	276.9		
Management Services	181.2				181.2		
Total	\$1,811.8	\$5.0	<u>\$(31.3</u> )	\$151.8	\$1,937.3		

#### 4. Business Acquisitions, Goodwill, and Intangible Assets (Continued)

Included in the acquired goodwill above for the year ended September 30, 2014 is \$79.1 million of recorded goodwill as a result of the consolidation of an unconsolidated joint venture, as further discussed in Note 7.

The gross amounts and accumulated amortization of the Company's acquired identifiable intangible assets with finite useful lives as of September 30, 2015 and 2014, included in intangible assets—net, in the accompanying consolidated balance sheets, were as follows:

	September 30, 2015		5	Amortization			
	Gross Amount	Accumulated Amortization			Accumulated Amortization		Period (years)
			(in mil	lions)			
Backlog and customer							
relationships	\$1,224.7	\$(565.3)	\$659.4	\$271.6	\$(182.8)	\$88.8	1 - 11
Trademark / tradename	16.4	(16.4)		9.3	(7.9)	1.4	0.3 - 2
Total	\$1,241.1	<u>\$(581.7)</u>	\$659.4	\$280.9	\$(190.7)	\$90.2	

Amortization expense of acquired intangible assets included within cost of revenue was \$391.0 million, \$24.0 million, and \$21.2 million for the years ended September 30, 2015, 2014, and 2013, respectively. The following table presents estimated amortization expense of existing intangible assets for the succeeding years:

Fiscal Year	(in millions)
2016	\$187.4
2017	98.1
2018	80.1
2019	74.7
2020	62.5
Thereafter	156.6
Total	\$659.4

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 5. Accounts Receivable—Net

Net accounts receivable consisted of the following:

	Fiscal Year Ended			
	September 30, 2015	September 30, 2014		
	(in mi	illions)		
Billed	\$2,426.2	\$1,248.4		
Unbilled	2,099.8	1,214.8		
Contract retentions	379.6	263.9		
Total accounts receivable—gross	4,905.6	2,727.1		
Allowance for doubtful accounts	(64.1)	(72.1)		
Total accounts receivable—net	\$4,841.5	\$2,655.0		

Billed accounts receivable represent amounts billed to clients that have yet to be collected. Unbilled accounts receivable represents the contract revenue recognized but not yet billed pursuant to contract terms or accounts billed after the period end. Substantially all unbilled receivables as of September 30, 2015 and 2014 are expected to be billed and collected within twelve months. Contract retentions represent amounts invoiced to clients where payments have been withheld pending the completion of certain milestones, other contractual conditions or upon the completion of the project. These retention agreements vary from project to project and could be outstanding for several months or years.

Allowances for doubtful accounts have been determined through specific identification of amounts considered to be uncollectible and potential write-offs, plus a non-specific allowance for other amounts for which some potential loss has been determined to be probable based on current and past experience.

Other than the U.S. government, no single client accounted for more than 10% of the Company's outstanding receivables at September 30, 2015 and 2014.

The Company sold trade receivables to financial institutions, of which \$240.8 million and \$111.9 million were outstanding as of September 30, 2015 and 2014, respectively. The Company does not retain financial or legal obligations for these receivables that would result in material losses. The Company's ongoing involvement is limited to the remittance of customer payments to the financial institutions with respect to the sold trade receivables.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 6. Property and Equipment

Property and equipment, at cost, consists of the following:

	Fiscal Ye		
	September 30, 2015	September 30, 2014	Useful Lives (years)
	(in mi	llions)	
Building and land	\$ 105.7	\$ 11.5	10 - 45
Leasehold improvements	349.3	299.7	1 - 20
Computer systems and equipment	603.0	302.6	3 - 15
Furniture and fixtures	125.8	101.5	3 - 10
Automobiles	24.7	6.8	3 - 12
Total	1,208.5	722.1	
Accumulated depreciation and amortization .	(509.2)	(440.1)	
Property and equipment, net	\$ 699.3	\$ 282.0	

Depreciation expense for the fiscal years ended September 30, 2015, 2014 and 2013 were \$191.3 million, \$69.1 million and \$70.7 million, respectively. Depreciation is calculated using primarily the straight-line method over the estimated useful lives of the assets, or in the case of leasehold improvements and capitalized leases, the lesser of the remaining term of the lease or its estimated useful life. Included in payments for capital expenditures presented within the Consolidated Statements of Cash Flows, were proceeds from disposals of property and equipment of \$44.9 million, \$4.4 million, and \$3.5 million for the years ended September 30, 2015, 2014, and 2013, respectively.

## 7. Joint Ventures and Variable Interest Entities

The Company's joint ventures provide architecture, engineering, program management, construction management and operations and maintenance services. Joint ventures, the combination of two or more partners, are generally formed for a specific project. Management of the joint venture is typically controlled by a joint venture executive committee, comprised of representatives from the joint venture partners. The joint venture executive committee normally provides management oversight and controls decisions which could have a significant impact on the joint venture.

Some of the Company's joint ventures have no employees and minimal operating expenses. For these joint ventures, the Company's employees perform work for the joint venture, which is then billed to a third-party customer by the joint venture. These joint ventures function as pass through entities to bill the third-party customer. For consolidated joint ventures of this type, the Company records the entire amount of the services performed and the costs associated with these services, including the services provided by the other joint venture partners, in the Company's result of operations. For certain of these joint ventures where a fee is added by an unconsolidated joint venture to client billings, the Company's portion of that fee is recorded in equity in earnings of joint ventures.

The Company also has joint ventures that have their own employees and operating expenses, and to which the Company generally makes a capital contribution. The Company accounts for these joint ventures either as consolidated entities or equity method investments based on the criteria further discussed below.

The Company follows guidance issued by the FASB on the consolidation of variable interest entities (VIEs) that requires companies to utilize a qualitative approach to determine whether it is the primary

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 7. Joint Ventures and Variable Interest Entities (Continued)

beneficiary of a VIE. The process for identifying the primary beneficiary of a VIE requires consideration of the factors that indicate a party has the power to direct the activities that most significantly impact the joint ventures' economic performance, including powers granted to the joint venture's program manager, powers contained in the joint venture governing board and, to a certain extent, a company's economic interest in the joint venture. The Company analyzes its joint ventures and classifies them as either:

- a VIE that must be consolidated because the Company is the primary beneficiary or the joint venture is not a VIE and the Company holds the majority voting interest with no significant participative rights available to the other partners; or
- a VIE that does not require consolidation and is treated as an equity method investment because the Company is not the primary beneficiary or the joint venture is not a VIE and the Company does not hold the majority voting interest.

As part of the above analysis, if it is determined that the Company has the power to direct the activities that most significantly impact the joint venture's economic performance, the Company considers whether or not it has the obligation to absorb losses or rights to receive benefits of the VIE that could potentially be significant to the VIE.

Contractually required support provided to the Company's joint ventures is discussed in Note 19.

A summary of unaudited financial information of the consolidated joint ventures is as follows:

	September 30, 2015	September 30, 2014
	(in mi	llions)
Current assets	\$ 727.8	\$314.1
Non-current assets	282.8	106.2
Total assets	\$1,010.6	\$420.3
Current liabilities	\$ 441.5	\$229.1
Non-current liabilities	0.2	
Total liabilities	441.7	229.1
Total AECOM equity	354.7	116.6
Noncontrolling interests	214.2	74.6
Total owners' equity	568.9	191.2
Total liabilities and owners' equity	\$1,010.6	\$420.3

Total revenue of the consolidated joint ventures was \$2,368.0 million, \$614.5 million and \$490.9 million for the years ended September 30, 2015, 2014 and 2013, respectively. The assets of the Company's consolidated joint ventures are restricted for use only by the particular joint venture and are not available for the general operations of the Company.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 7. Joint Ventures and Variable Interest Entities (Continued)

Summary of unaudited financial information of the unconsolidated joint ventures is as follows:

	September 30, 2015	September 30, 2014
	(in mi	llions)
Current assets	\$1,200.7	\$539.6
Non-current assets	527.3	273.7
Total assets	\$1,728.0	\$813.3
Current liabilities	\$ 936.7	\$397.9
Non-current liabilities	87.0	91.0
Total liabilities	1,023.7	488.9
Joint venturers' equity	704.3	324.4
Total liabilities and joint venturers' equity	\$1,728.0	\$813.3
AECOM's investment in joint ventures	\$ 321.6	\$142.9

	<b>Twelve Months Ended</b>			
	September 30, 2015	September 30, 2014		
	(in mi	illions)		
Revenue	\$4,754.6	\$2,017.8		
Cost of revenue	4,476.8	1,960.1		
Gross profit	\$ 277.8	\$ 57.7		
Net income	\$ 231.2	\$ 57.7		

Summary of AECOM's equity in earnings of unconsolidated joint ventures is as follows:

	Fiscal Year Ended					
	September 30, 2015	September 30, 2014	September 30, 2013			
		(in millions)				
Pass through joint ventures	\$ 26.2	\$10.2	\$ 6.4			
Other joint ventures	80.0	47.7	17.9			
Total	\$106.2	\$57.9	\$24.3			

Included in equity in earnings above is a \$37.4 million gain recognized upon change in control (\$23.4 million, net of tax) of an unconsolidated joint venture in the year ended September 30, 2014. The Company obtained control of the joint venture through modifications to the joint venture's operating agreement, which required the Company to consolidate the joint venture. The acquisition date fair value of the previously held equity interest was \$58.0 million, excluding the control of the joint venture resulted in the fair value of the equity interest immediately before obtaining control of the joint venture resulted in the pre-tax gain of \$37.4 million. The Company utilized income and market approaches, in addition to obtaining an independent third party valuation, in determining the joint venture's fair value, which includes making assumptions about variables such as revenue growth rates, profitability, discount rates,

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 7. Joint Ventures and Variable Interest Entities (Continued)

and industry market multiples. These assumptions are subject to a high degree of judgment. Total assets and liabilities of this entity included in the accompanying consolidated balance sheet at the acquisition date were \$207.8 million and \$48.1 million, respectively. This acquisition did not meet the quantitative thresholds to require pro forma disclosures of operating results based on the Company's consolidated assets, investments and net income. This joint venture performs engineering and program management services in the Middle East and is included in the Company's DCS segment.

#### 8. Pension Benefit Obligations

In the U.S., the Company sponsors various qualified defined benefit pension plans. The legacy AECOM defined benefit plan covers substantially all permanent AECOM employees hired as of March 1, 1998. The other recently acquired plans cover employees of URS and the Hunt Corporation at the time of their acquisition. Benefits under these plans generally are based on the employee's years of creditable service and compensation. All defined benefit plans are closed to new participants and all defined benefit plans, except the URS Federal Services, Inc. Employees Retirement Plan, have frozen accruals. The Company also sponsors various non-qualified plans in the U.S.; all of these plans are frozen. Outside the U.S., the Company sponsors various pension plans, which are appropriate to the country in which the Company operates, some of which are government mandated.

The following tables provide reconciliations of the changes in the U.S. and international plans' benefit obligations, reconciliations of the changes in the fair value of assets for the last three years ended September 30, and reconciliations of the funded status as of September 30 of each year.

	Fiscal Year Ended						
	September 30, 2015		September 30, 2014		Septem 20		
	U.S.	Int'l	U.S.	Int'l	U.S.	Int'l	
			(in mill	ions)			
Change in benefit obligation:							
Benefit obligation at beginning of year	\$217.0	\$ 676.6	\$180.3	\$622.1	\$192.9	\$574.0	
Service cost	6.8	1.1		0.7		0.9	
Participant contributions	0.4	0.5	0.4	0.2	0.4	0.3	
Interest cost	28.2	47.1	7.8	27.9	6.6	23.8	
Benefits paid	(33.9)	(41.0)	(12.8)	(23.3)	(11.0)	(18.8)	
Actuarial (gain) loss	(41.0)	10.6	23.2	62.3	(8.6)	49.0	
Plan settlements	(20.1)	(2.5)	_	(2.0)	_	(5.7)	
Net transfer in/(out)/acquisitions	560.8	618.6	18.1		_	_	
Foreign currency translation (gain) loss		(71.8)		(11.3)		(1.4)	
Benefit obligation at end of year	\$718.2	\$1,239.2	\$217.0	\$676.6	\$180.3	\$622.1	

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 8. Pension Benefit Obligations (Continued)

	Fiscal Year Ended						
	September 30, 2015		September 30, 2014		Septem 20		
	U.S.	Int'l	U.S.	Int'l	U.S.	Int'l	
			(in mi	llions)			
Change in plan assets							
Fair value of plan assets at beginning of year	\$139.7	\$532.6	\$119.8	\$489.9	\$112.3	\$462.4	
Actual return on plan assets	(2.8)	49.9	14.2	60.4	11.3	37.4	
Employer contributions	42.1	24.4	4.9	16.4	6.8	16.2	
Participant contributions	0.4	0.5	0.4	0.2	0.4	0.3	
Benefits paid	(33.9)	(41.0)	(12.8)	(23.3)	(11.0)	(18.8)	
Plan settlements	(20.1)	(2.5)		(2.0)		(5.7)	
Net transfer in/(out)/acquisitions	333.6	415.5	13.2				
Foreign currency translation (loss) gain		(53.6)		(9.0)		(1.9)	
Fair value of plan assets at end of year	\$459.0	\$925.8	\$139.7	\$532.6	\$119.8	\$489.9	

	Fiscal Year Ended								
	Septem 201			1ber 30, 14	September 30, 2013				
	U.S.	Int'l	U.S.	Int'l	U.S.	Int'l			
	(in millions)								
Reconciliation of funded status:									
Funded status at end of year	\$(259.2)	\$(313.4)	\$(77.3)	\$(144.0)	\$(60.5)	\$(132.2)			
Contribution made after measurement date	N/A	N/A	N/A	N/A	N/A	N/A			
Net amount recognized at end of year	<u>\$(259.2)</u>	<u>\$(313.4</u> )	<u>\$(77.3</u> )	<u>\$(144.0)</u>	<u>\$(60.5</u> )	<u>\$(132.2)</u>			

The following table sets forth the amounts recognized in the consolidated balance sheets as of September 30, 2015, 2014 and 2013:

	Fiscal Year Ended																			
	September 30, 2015			September 30, 2014			September 30, 2013			30,										
	U.S.		U.S.		U.S.		U.S. Int'l		Int'l		U.S. Int'l		U.	s.	Ι	nt'l	U.	S.	I	nt'l
	(in millions)																			
Amounts recognized in the consolidated																				
balance sheets:																				
Other non-current assets	\$ 1.6	)	\$	1.7	\$		\$	1.1	\$	—	\$	0.6								
Accrued expenses and other current																				
liabilities	(10.6	5)		_	(	1.7)			(	1.4)										
Other long-term liabilities	(250.2	2)	(3	315.1)	(7	5.6)	(1	45.1)	(5	9.1)	_(1	32.8)								
Net amount recognized in the balance sheet	\$(259.2	2)	\$(3	313.4)	\$(7	7.3)	\$(1	44.0)	\$(6	0.5)	\$(1	32.2)								

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 8. Pension Benefit Obligations (Continued)

The following table details the reconciliation of amounts in the consolidated statements of stockholders' equity for the fiscal years ended September 30, 2015, 2014 and 2013:

	Fiscal Year Ended								
	September 30, 2015		Septem 20		September 30, 2013				
	U.S.	Int'l	U.S.	Int'l	U.S.	Int'l			
	(in millions)								
Reconciliation of amounts in consolidated statements of stockholders' equity:									
Prior service credit	\$ —	\$ 5.3	\$ —	\$ 5.8	\$ —	\$ 6.0			
Net (loss)	(99.3)	(183.6)	(113.0)	(190.1)	(99.4)	(170.7)			
Total recognized in accumulated other comprehensive (loss)	<u>\$(99.3)</u>	<u>\$(178.3</u> )	<u>\$(113.0</u> )	<u>\$(184.3</u> )	<u>\$(99.4</u> )	<u>\$(164.7</u> )			

The following table details the components of net periodic benefit cost for the plans in fiscal 2015, 2014 and 2013:

	Fiscal Year Ended							
	September 30, 2015		September 30, 2014		September 30, 2013			
	U.S.	U.S. Int'l		Int'l	U.S.	Int'l		
			(in mil	lions)				
Components of net periodic (benefit) cost:								
Service costs	\$ 6.8	\$ 1.1	\$ —	\$ 0.7	\$ —	\$ 1.0		
Interest cost on projected benefit obligation	28.2	47.1	7.8	27.9	6.6	23.8		
Expected return on plan assets	(29.4)	(49.4)	(8.6)	(26.1)	(8.5)	(22.7)		
Amortization of prior service costs	_	(0.2)	_	(0.2)		(0.2)		
Amortization of net loss	4.3	5.9	4.0	4.9	4.3	4.0		
Settlement loss recognized	0.6	0.7		0.4		2.6		
Net periodic (benefit) cost	\$ 10.5	\$ 5.2	\$ 3.2	\$ 7.6	\$ 2.4	\$ 8.5		

The amount, net of applicable deferred income taxes, included in other comprehensive income arising from a change in net prior service cost and net gain/loss was \$6.9 million, \$7.6 million and \$2.6 million in the years ended September 30, 2015, 2014 and 2013, respectively.

Amounts included in accumulated other comprehensive loss as of September 30, 2015 that are expected to be recognized as components of net periodic benefit cost during fiscal 2016 are (in millions):

	U.S.	Int'l
Amortization of prior service cost	\$ —	\$ 0.2
Amortization of net actuarial losses	(4.0)	(5.7)
Total	<u>\$(4.0)</u>	<u>\$(5.5</u> )

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 8. Pension Benefit Obligations (Continued)

The table below provides additional year-end information for pension plans with accumulated benefit obligations in excess of plan assets.

	Fiscal Year Ended						
	September 30, 2015		September 30, 2014		September 30, 2013		
	U.S.	Int'l	U.S.	Int'l	U.S.	Int'l	
			(in mill	lions)			
Projected benefit obligation	\$692.5	\$1,226.2	\$217.0	\$658.5	\$180.3	\$601.7	
Accumulated benefit obligation	686.5	1,222.0	217.0	656.3	180.3	599.8	
Fair value of plan assets	455.6	911.2	139.7	513.4	119.8	469.0	

Funding requirements for each pension plan are determined based on the local laws of the country where such pension plan resides. In certain countries, the funding requirements are mandatory while in other countries, they are discretionary. The Company currently intends to contribute \$20.7 million to the international plans in fiscal 2016. There is a required minimum contribution of \$1.3 million for one of the U.S. plans. In addition, the Company may make discretionary contributions. The Company currently intends to contribute \$10.8 million to U.S. plans in fiscal 2016.

The table below provides the expected future benefit payments, in millions:

Year Ending September 30,	U.S.	Int'l
2016	\$ 40.6	\$ 37.4
2017	41.0	41.2
2018	40.6	44.4
2019	41.4	41.4
2020	42.8	43.1
2021 - 2025	217.0	242.5
Total	\$423.4	\$450.0

The underlying assumptions for the pension plans are as follows:

	Fiscal Year Ended					
	September 30, 2015		Septemb 201		Septemb 201	
	U.S. Int'l		U.S.	Int'l	U.S.	Int'l
Weighted-average assumptions to determine benefit obligation:						
Discount rate	4.10%	3.80%	4.00%	3.94%	4.40%	4.44%
Salary increase rate		2.51%	N/A	2.38%	N/A	2.58%
Weighted-average assumptions to determine net periodic benefit cost:						
Discount rate	3.88%	3.92%	4.40%	4.44%	3.50%	4.39%
Salary increase rate	4.50%	2.65%	N/A	2.58%	N/A	2.36%
Expected long-term rate of return on plan assets	6.73%	6.00%	7.50%	5.40%	7.50%	5.11%

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 8. Pension Benefit Obligations (Continued)

Pension costs are determined using the assumptions as of the beginning of the plan year. The funded status is determined using the assumptions as of the end of the plan year.

The following table summarizes the Company's target allocation for 2015 and pension plan asset allocation, both U.S. and international, as of September 30, 2015 and 2014:

	Targ	ret		Percentage of Plan Assets as of September 30,			
	Allocations U.S. Int'l		201	5	201	4	
			U.S.	Int'l	U.S. Int'l		
Asset Category							
Equities	39%	30%	37%	27%	58%	28%	
Debt	57	30	59	30	31	33	
Cash	1	10	1	4	1	3	
Property and other	3	30	3	39	10	36	
Total	100%	100%	100%	100%	100%	100%	

The Company's domestic and foreign plans seek a competitive rate of return relative to an appropriate level of risk depending on the funded status and obligations of each plan and typically employ both active and passive investment management strategies. The Company's risk management practices include diversification across asset classes and investment styles and periodic rebalancing toward asset allocation targets. The target asset allocation selected for each plan reflects a risk/return profile that the Company believes is appropriate relative to each plan's liability structure and return goals.

To develop the expected long-term rate of return on assets assumption, the Company considered the historical returns and the future expectations for returns for each asset class, as well as the target asset allocation of the pension portfolio and the diversification of the portfolio. This resulted in the selection of a 6.73% and 6.00% weighted-average long-term rate of return on assets assumption for the fiscal year ended September 30, 2015 for U.S. and non-U.S. plans, respectively.

#### **Multiemployer Pension Plans**

We participate in over 200 construction-industry multiemployer pension plans. Generally, the plans provide defined benefits to substantially all employees covered by collective bargaining agreements. Under the Employee Retirement Income Security Act, a contributor to a multiemployer plan is liable, upon termination or withdrawal from a plan, for its proportionate share of a plan's unfunded vested liability. The Company's aggregate contributions to these multiemployer plans were \$54.5 million for the year ended September 30, 2015.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 8. Pension Benefit Obligations (Continued)

As of September 30, 2015, the fair values of the Company's post-retirement benefit plan assets by major asset categories were as follows:

					Measure mber 30,	rement as of 0, 2015			
	Total Carrying Value as of September 30, 2015		Quoted Prices in Active Markets (Level 1)	Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)			
			(in m	illion	s)				
Cash and cash equivalents	\$	44.4	\$11.0	\$	33.4	\$ —			
Equity securities									
Global equity securities		52.8			52.8				
Domestic equity securities		60.0	_		60.0				
Investment funds									
Diversified funds		287.4			287.4				
Equity funds		309.6			309.6				
Fixed income funds		542.5			542.5				
Hedge funds		53.0			39.4	13.6			
Assets held by insurance company		35.1			35.1				
Total	\$	1,384.8	\$11.0	\$1	,360.2	\$13.6			

As of September 30, 2014, the fair values of the Company's post-retirement benefit plan assets by major asset categories are as follows:

		Fair Value Measurement as of September 30, 2014				
	Total Carrying Value as of September 30, 2014	Quoted Prices in Active Markets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)		
		(in m	illions)			
Cash and cash equivalents	\$ 7.9	\$3.4	\$ 4.5	\$ —		
Investment funds						
Diversified funds	159.3		159.3			
Equity funds	220.3		220.3			
Fixed income funds	219.3		219.3			
Hedge funds	27.9		14.2	13.7		
Assets held by insurance company	37.6		37.6			
Total	\$672.3	\$3.4	\$655.2	\$13.7		

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 8. Pension Benefit Obligations (Continued)

Changes for the year ended September 30, 2015, in the fair value of the Company's recurring post-retirement plan Level 3 assets are as follows:

	September 30, 2014 Beginning balance	Actual return on plan assets, relating to assets still held at reporting date	Actual return on plan assets, relating to assets sold during the period	Purchases, sales and settlements	Transfer into / (out of) Level 3	Change due to exchange rate changes	September 30, 2015 Ending balance
			(in mi	llions)			
Investment funds							
Hedge funds	\$13.7	(0.1)	\$—	\$—	<b>\$</b> —	<b>\$</b> —	\$13.6

\$(0.1)

Changes for the year ended September 30, 2014, in the fair value of the Company's recurring post-retirement plan Level 3 assets are as follows:

	September 30, 2013 Beginning balance	Actual return on plan assets, relating to assets still held at reporting date	Actual return on plan assets, relating to assets sold during the period (in mi	Purchases, sales and settlements	Transfer into / (out of) Level 3	Change due to exchange rate changes	September 30, 2014 Ending balance	
Investment funds			(in in	inons)				
Hedge funds	\$12.6	\$1.1	\$—	\$—	\$—	\$—	\$13.7	

Cash equivalents are mostly comprised of short-term money-market instruments and are valued at cost, which approximates fair value.

For equity investment funds not traded on an active exchange, or if the closing price is not available, the trustee obtains indicative quotes from a pricing vendor, broker, or investment manager. These funds are categorized as Level 2 if the custodian obtains corroborated quotes from a pricing vendor or categorized as Level 3 if the custodian obtains uncorroborated quotes from a broker or investment manager.

Fixed income investment funds categorized as Level 2 are valued by the trustee using pricing models that use verifiable observable market data (e.g., interest rates and yield curves observable at commonly quoted intervals), bids provided by brokers or dealers, or quoted prices of securities with similar characteristics.

Hedge funds categorized as Level 3 are valued based on valuation models that include significant unobservable inputs and cannot be corroborated using verifiable observable market data. Hedge funds are valued by independent administrators. Depending on the nature of the assets, the general partners or independent administrators use both the income and market approaches in their models. The market approach consists of analyzing market transactions for comparable assets while the income approach uses earnings or the net present value of estimated future cash flows adjusted for liquidity and other risk factors. As of September 30, 2015, there were no material changes to the valuation techniques.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 9. Debt

Debt consisted of the following:

	September 30, 2015	September 30, 2014
	(in mi	llions)
2014 Credit Agreement	\$2,414.3	\$ —
2014 Senior Notes	1,600.0	_
URS Senior Notes	429.4	
Unsecured term credit agreement		712.5
Unsecured senior notes		263.9
Other debt	163.2	27.6
Total debt	4,606.9	1,004.0
Less: Current portion of debt and short-term borrowings	(160.4)	(64.4)
Long-term debt, less current portion	\$4,446.5	\$ 939.6

The following table presents, in millions, scheduled maturities of our debt as of September 30, 2015:

Fiscal Year	
2016	\$ 160.4
2017	348.3
2018	126.7
2019	97.5
2020	
Thereafter	2,366.9
Total	\$4,606.9

#### 2014 Credit Agreement

In connection with the acquisition of URS, on October 17, 2014, the Company entered into a new credit agreement (Credit Agreement) consisting of (i) a term loan A facility in an aggregate principal amount of \$1.925 billion, (ii) a term loan B facility in an aggregate principal amount of \$0.76 billion, (iii) a revolving credit facility in an aggregate principal amount of \$1.05 billion, and (iv) an incremental performance letter of credit facility in an aggregate principal amount of \$500 million subject to terms outlined in the Credit Agreement. These facilities under the Credit Agreement may be increased by an additional amount of up to \$500 million. The Credit Agreement replaced the Second Amended and Restated Credit Agreement, dated as of June 7, 2013, and the Fourth Amended and Restated Credit Agreement, dated as of January 29, 2014, which such prior facilities were terminated and repaid in full on October 17, 2014. In addition, the Company paid in full, including a pre-payment penalty of \$55.6 million, its unsecured senior notes (5.43% Series A Notes due July 2020 and 1.00% Series B Senior Discount Notes due July 2022). The new Credit Agreement matures on October 17, 2019 with respect to the revolving credit facility, the term loan A facility, and the incremental performance letter of credit facility. The term loan B facility matures on October 17, 2021. Certain subsidiaries of the Company (Guarantors) have guaranteed the obligations of the borrowers under the Credit Agreement. The borrowers' obligations under the Credit Agreement are secured by a lien on substantially all of the assets of the Company and the Guarantors pursuant to a security and pledge agreement (Security Agreement). The collateral under the

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 9. Debt (Continued)

Security Agreement is subject to release upon fulfillment of certain conditions specified in the Credit Agreement and Security Agreement.

The Credit Agreement contains covenants that limit the Company's ability and certain of its subsidiaries to, among other things: (i) create, incur, assume, or suffer to exist liens; (ii) incur or guarantee indebtedness; (iii) pay dividends or repurchase stock; (iv) enter into transactions with affiliates; (v) consummate asset sales, acquisitions or mergers; (vi) enter into certain type of burdensome agreements; or (vii) make investments.

On July 1, 2015, the Credit Agreement was amended to revise the definition of "Consolidated EBITDA" to increase the allowance for acquisition and integration expenses related to the acquisition of URS.

Under the Credit Agreement, the Company is subject to a maximum consolidated leverage ratio and minimum interest coverage ratio at the end of each fiscal quarter beginning with the quarter ending on March 31, 2015. The Company's Consolidated Leverage Ratio was 4.6 at September 30, 2015. As of September 30, 2015, the Company's was in compliance with the covenants of the Credit Agreement.

At September 30, 2015 and 2014, outstanding standby letters of credit totaled \$92.5 million and \$12.1 million, respectively, under its revolving credit facilities. As of September 30, 2015 and 2014, the Company had \$947.6 million and \$1,037.9 million, respectively, available under its revolving credit facility.

#### 2014 Senior Notes

On October 6, 2014, the Company completed a private placement offering of \$800,000,000 aggregate principal amount of its 5.750% Senior Notes due 2022 (2022 Notes) and \$800,000,000 aggregate principal amount of its 5.875% Senior Notes due 2024 (the 2024 Notes and, together with the 2022 Notes, the 2014 Senior Notes or Notes).

As of September 30, 2015, the estimated fair market value of our 2014 Senior Notes was approximately \$1,616.0 million, \$806.0 million for the 2022 Notes and \$810.0 million for the 2024 Notes. The fair value of the Notes as of September 30, 2015 was derived by taking the mid-point of the trading prices from an observable market input (Level 2) in the secondary bond market and multiplying it by the outstanding balance of its Notes.

At any time prior to October 15, 2017, the Company may redeem all or part of the 2022 Notes, at a redemption price equal to 100% of their principal amount, plus a "make whole" premium as of the redemption date, and accrued and unpaid interest (subject to the rights of holders of record on the relevant record date to receive interest due on the relevant interest payment date). In addition, at any time prior to October 15, 2017, the Company may redeem up to 35% of the original aggregate principal amount of the 2022 Notes with the proceeds of one or more equity offerings, at a redemption price equal to 105.750%, plus accrued and unpaid interest. Furthermore, at any time on or after October 15, 2017, the Company may redeem to in part, at once or over time, at the specified redemption prices plus accrued and unpaid interest thereon to the redemption date. At any time prior to July 15, 2024, the Company may redeem on one or more occasions all or part of the 2024 Notes at a redemption price equal to the sum of (i) 100% of the principal amount thereof, plus (ii) a "make-whole" premium as of the date of the redemption, plus any accrued and unpaid interest to the date of redemption. In addition, on or after July 15, 2024, the 2024 Notes may be redeemed at a redemption price of 100% of the principal amount thereof, plus accrued and unpaid interest to the date of redemption.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 9. Debt (Continued)

The indenture pursuant to which the 2014 Senior Notes were issued contains customary events of default, including, among other things, payment default, exchange default, failure to provide certain notices thereunder and certain provisions related to bankruptcy events. The indenture also contains customary negative covenants.

In connection with the offering of the Notes, the Company and the Guarantors entered into a Registration Rights Agreement, dated as of October 6, 2014 to exchange the Notes for registered notes having terms substantially identical in all material respects to (except certain transfer restrictions, registration rights and additional interest provisions relating to the Notes will not apply to the registered notes). The Company filed an initial registration statement on Form S-4 with the SEC on July 6, 2015 that was declared effective by the SEC on September 29, 2015. On November 2, 2015, the Company completed its exchange offer which exchanged the Notes for the registered notes, as well as all related guarantees.

The Company was in compliance with the covenants relating to the Notes as of September 30, 2015.

#### URS Senior Notes

In connection with the URS acquisition, the Company assumed URS's 3.85% Senior Notes due 2017 (2017 URS Senior Notes) and its 5.00% Senior Notes due 2022 (2022 URS Senior Notes) totaling \$1.0 billion (URS Senior Notes). The URS acquisition triggered change in control provisions in the URS Senior Notes that allowed URS senior note holders to redeem their URS Senior Notes at a cash price equal to 101% of the principal amount and, accordingly, the Company redeemed \$572.3 million of the URS Senior Notes on October 24, 2014. The URS Senior Notes are general unsecured senior obligations of AECOM Global II, LLC (as successor in interest to URS) and URS Fox US LP and are fully and unconditionally guaranteed on a joint-and-several basis by certain former URS domestic subsidiary guarantors.

As of September 30, 2015, the estimated fair market value of the URS Senior Notes was approximately \$408.6 million, \$178.7 million for the 2017 URS Senior Notes and \$229.9 million for the 2022 URS Senior Notes. The carrying value of the URS Senior Notes on the Company's Consolidated Balance Sheets as of September 30, 2015 was \$429.4 million, \$182.0 million for the 2017 URS Senior Notes and \$247.4 million for the 2022 URS Senior Notes. The fair value of the Company's URS Senior Notes as of September 30, 2015 was derived by taking the mid-point of the trading prices from an observable market input (Level 2) in the secondary bond market and multiplying it by the outstanding balance of the URS Senior Notes.

As of September 30, 2015, the Company was in compliance with the covenants relating to the URS Senior Notes.

#### Other Debt

Other debt consists primarily of obligations under capital leases and loans, and unsecured credit facilities. The Company's unsecured credit facilities are primarily used for standby letters of credit issued for payment of performance guarantees. At September 30, 2015 and 2014, these outstanding standby letters of credit totaled \$344 million and \$301 million, respectively. As of September 30, 2015, the Company had \$405.9 million available under these unsecured credit facilities.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 9. Debt (Continued)

#### Effective Interest Rate

The Company's average effective interest rate on its total debt, including the effects of the interest rate swap agreements, during the year ended September 30, 2015, 2014 and 2013 was 4.2%, 2.8% and 3.0%, respectively.

#### 10. Derivative Financial Instruments and Fair Value Measurements

The Company uses certain interest rate derivative contracts to hedge interest rate exposures on the Company's variable rate debt. The Company enters into foreign currency derivative contracts with financial institutions to reduce the risk that its cash flows and earnings will be adversely affected by foreign currency exchange rate fluctuations. The Company's hedging program is not designated for trading or speculative purposes.

The Company recognizes derivative instruments as either assets or liabilities on the accompanying consolidated balance sheets at fair value. The Company records changes in the fair value (i.e., gains or losses) of the derivatives that have been designated as accounting hedges in the accompanying consolidated statements of operations as cost of revenue, interest expense or to accumulated other comprehensive loss in the accompanying consolidated balance sheets.

#### Cash Flow Hedges

The Company uses interest rate swap agreements designated as cash flow hedges to fix the variable interest rates on portions of the Company's debt. The Company also uses foreign currency contracts designated as cash flow hedges to hedge forecasted revenue transactions denominated in currencies other than the U.S. dollar. The Company initially reports any gain on the effective portion of a cash flow hedge, the gain is subsequently reclassified to either interest expense when the interest expense on the variable rate debt is recognized, or to cost of revenue when the hedged revenues are recorded. If the hedged transaction becomes probable of not occurring, any gain or loss related to interest rate swap agreements or foreign currency contracts would be recognized in other income (expense). Further, the Company excludes the change in the time value of the foreign currency contracts from the assessment of hedge effectiveness. The Company records the premium paid or time value of a contract on the date of purchase as an asset. Thereafter, the Company recognizes any change to this time value in cost of revenue.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 10. Derivative Financial Instruments and Fair Value Measurements (Continued)

The notional principal, fixed rates and related expiration dates of the Company's outstanding interest rate swap agreements were as follows:

September 30, 2015				
Notional Amount (in millions)	Fixed Rate	Expiration Date		
\$300.0	1.63%	June 2018		
300.0	1.54%	September 2018		
Sej	ptember 30,	2014		
Notional Amount (in millions)	Fixed Rate	Expiration Date		
\$300.0	1.63%	June 2018		
250.0	0.95%	September 2015		

The notional principal of outstanding foreign currency contracts to purchase Australian dollars (AUD) with U.S. dollars was AUD 98.1 million (or \$74.1 million) at September 30, 2015. There were no foreign currency contracts at September 30, 2014.

0.68% December 2014

#### **Other Foreign Currency Forward Contracts**

200.0

The Company uses foreign currency forward contracts which are not designated as accounting hedges to hedge intercompany transactions and other monetary assets or liabilities denominated in currencies other than the functional currency of a subsidiary. Gains and losses on these contracts were not material for the years ended September 30, 2015, 2014 and 2013.

#### Fair Value Measurements

The Company's non-pension financial assets and liabilities recorded at fair values relate to derivative instruments and were not material at September 30, 2015 or 2014.

See Note 14 for accumulated balances and reporting period activities of derivatives related to reclassifications out of accumulated other comprehensive income or loss for the years ended September 30, 2015, 2014 and 2013. Amounts recognized in accumulated other comprehensive loss from the Company's foreign currency options were immaterial for all years presented. Amounts reclassified from accumulated other comprehensive loss into income from the foreign currency options were immaterial for all years presented. Additionally, there were no losses recognized in income due to amounts excluded from effectiveness testing from the Company's interest rate swap agreements.

During the years ended September 30, 2015 and 2014, the Company entered into two contingent consideration arrangements in connection with business acquisitions. Under the arrangements, the Company agreed to pay cash to the sellers if certain financial performance thresholds are achieved in the future. The fair value of the contingent consideration liability as of September 30, 2015 and 2014 was \$39 million and \$17 million, respectively, and is a Level 3 fair value measurement recorded within other accrued liabilities. It was valued based on estimated future net cash flows. After the initial recording of this liability as a part of purchase accounting, there were no material subsequent changes in fair value through

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 10. Derivative Financial Instruments and Fair Value Measurements (Continued)

September 30, 2015. Any future changes in the fair value of this contingent consideration liability will be recognized in earnings during the applicable period.

#### 11. Concentration of Credit Risk

Financial instruments which potentially subject the Company to concentrations of credit risk consist principally of cash investments and trade receivables. The Company's cash balances and short-term investments are maintained in accounts held by major banks and financial institutions located primarily in the U.S., Canada, Europe, Australia, Middle East and Hong Kong. If the Company extends significant credit to clients in a specific geographic area or industry, the Company may experience disproportionately high levels of default if those clients are adversely affected by factors particular to their geographic area or industry. Concentrations of credit risk with respect to trade receivables are limited due to the large number of customers comprising the Company's customer base, including, in large part, governments, government agencies and quasi-government organizations, and their dispersion across many different industries and geographies. See Note 20 regarding the Company's foreign revenues. In order to mitigate credit risk, the Company continually reviews the credit worthiness of its major private clients.

#### 12. Leases

The Company and its subsidiaries are lessees in non-cancelable leasing agreements for office buildings and equipment. The related payments are expensed on a straight-line basis over the lease term, including, as applicable, any free-rent period during which the Company has the right to use the asset. For leases with renewal options where the renewal is reasonably assured, the lease term, including the renewal period is used to determine the appropriate lease classification and to compute periodic rental expense. The following table presents, in millions, amounts payable under non-cancelable operating lease commitments during the following fiscal years:

#### Year Ending September 30,

2016	\$ 328.9
2017	263.0
2018	211.6
2019	179.0
2020	
Thereafter	487.4
Total	\$1,620.0

Rent expense for leases for the years ended September 30, 2015, 2014 and 2013 was approximately \$395.9 million, \$210.4 million and \$225.4 million, respectively. When the Company is required to restore leased facilities to original condition, provisions are made over the period of the lease.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 13. Other Financial Information

Accrued expenses and other current liabilities consist of the following:

	Fiscal Y	ear Ended	
	September 30, 2015	September 30, 2014	
	(in millions)		
Accrued salaries and benefits	\$ 852.2	\$400.6	
Accrued contract costs	993.1	446.4	
Other accrued expenses	322.5	117.6	
	\$2,167.8	\$964.6	

Accrued contract costs above include balances related to professional liability and workers' compensation accruals of \$239.2 million and \$129.2 million as of September 30, 2015 and 2014, respectively. The remaining accrued contract costs primarily relate to costs for services provided by subcontractors and other non-employees.

## 14. Reclassifications out of Accumulated Other Comprehensive Loss

The accumulated balances and reporting period activities for the years ended September 30, 2015, 2014 and 2013 related to reclassifications out of accumulated other comprehensive loss are summarized as follows (in millions):

	Pension Related Adjustments	Foreign Currency Translation Adjustments	Loss on Derivative Instruments	Accumulated Other Comprehensive Loss
Balances at September 30, 2012	\$(178.2)	\$ 2.7	\$(3.7)	\$(179.2)
Other comprehensive loss before reclassification	(19.9)	(69.1)	(0.2)	(89.2)
Amounts reclassified from accumulated other comprehensive loss:				
Actuarial losses, net of tax	5.3			5.3
Cash flow hedge losses, net of tax			1.8	1.8
Balances at September 30, 2013	<u>\$(192.8)</u>	<u>\$(66.4)</u>	<u>\$(2.1</u> )	<u>\$(261.3)</u>
	Pension Related Adjustments	Foreign Currency Translation Adjustments	Loss on Derivative Instruments	Accumulated Other Comprehensive Loss
Balances at September 30, 2013	Related	Currency Translation	Derivative	Other Comprehensive
Balances at September 30, 2013 Other comprehensive loss before reclassification	Related Adjustments	Currency Translation Adjustments	Derivative Instruments	Other Comprehensive Loss
-	Related Adjustments \$(192.8)	Currency Translation Adjustments \$ (66.4)	Derivative Instruments \$(2.1)	Other Comprehensive Loss \$(261.3)
Other comprehensive loss before reclassification Amounts reclassified from accumulated other	Related Adjustments \$(192.8)	Currency Translation Adjustments \$ (66.4)	Derivative Instruments \$(2.1)	Other Comprehensive Loss \$(261.3)
Other comprehensive loss before reclassification Amounts reclassified from accumulated other comprehensive loss:	Related Adjustments \$(192.8) (30.3)	Currency Translation Adjustments \$ (66.4)	Derivative Instruments \$(2.1)	Other Comprehensive Loss \$(261.3) (103.1)

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 14. Reclassifications out of Accumulated Other Comprehensive Loss (Continued)

	Pension Related Adjustments	Foreign Currency Translation Adjustments	Loss on Derivative Instruments	Accumulated Other Comprehensive Loss
Balances at September 30, 2014	\$(217.0)	\$(137.8)	\$ (1.8)	\$(356.6)
Other comprehensive income (loss) before reclassification Amounts reclassified from accumulated other	5.8	(282.3)	(13.3)	(289.8)
comprehensive loss: Actuarial losses, net of tax	7.2		_	7.2
Cash flow hedge losses, net of tax			4.1	4.1
Balances at September 30, 2015	\$(204.0)	\$(420.1)	\$(11.0)	\$(635.1)

#### 15. Stockholders' Equity

*Common Stock Units*—Common stock units are only redeemable for common stock. In the event of liquidation of the Company, holders of stock units are entitled to no greater rights than holders of common stock. See also Note 16.

#### 16. Stock Plans

*Defined Contribution Plans*—Substantially all permanent employees are eligible to participate in defined contribution plans provided by the Company. Under these plans, participants may make contributions into a variety of funds, including a fund that is fully invested in Company stock. Employees are not required to allocate any funds to Company stock. Employees may generally reallocate their account balances on a daily basis; however, employees classified as insiders are restricted under the Company's insider trading policy. Compensation expense relating to these employer contributions under defined contribution plans for fiscal years ended September 30, 2015, 2014 and 2013 was \$13.3 million, \$14.4 million and \$14.6 million, respectively.

*Stock Incentive Plans*—Under the 2006 Stock Incentive Plan, the Company has up to 13.1 million securities remaining available for future issuance as of September 30, 2015. Stock options may be granted to employees and non-employee directors with an exercise price not less than the fair market value of the stock on the date of grant. Unexercised options expire seven years after date of grant.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 16. Stock Plans (Continued)

During the three years in the period ended September 30, 2015, option activity was as follows:

	Number of Options (in millions)	Weighted Average Exercise Price
Balance, September 30, 2012	2.5	\$22.81
Granted	(0, 8)	18.31
Exercised	(0.8) $(0.1)$	26.83
Balance, September 30, 2013	1.6	24.73
Granted	0.6	31.62
Exercised	(0.5)	23.64
Cancelled	$\underline{(0.1)}$	26.87
Balance, September 30, 2014	1.6	27.69
Granted		
Exercised	(0.3)	24.98
Cancelled		_
Balance, September 30, 2015	1.3	28.26
Exercisable as of September 30, 2013	1.4	24.51
Exercisable as of September 30, 2014	0.9	25.16
Exercisable as of September 30, 2015	0.7	25.04

The following table summarizes information concerning outstanding and exercisable options as of September 30, 2015:

	<b>Options Outstanding</b>				<b>Options Exercisable</b>		
	Number Outstanding as of September 30, 2015 (in millions)	Weighted Average Remaining Contractual Life	Weighted Average Exercise Price	Aggregate Intrinsic Value (in millions)	Number Exercisable as of September 30, 2015 (in millions)	Weighted Average Remaining Contractual Life	Weighted Average Exercise Price
<b>Range of Exercise Prices</b>							
\$21.01 - \$23.94	0.2	0.23	\$23.19	\$1.1	0.2	0.23	\$23.19
24.45 - 27.67	0.4	1.47	25.43	0.9	0.4	1.47	25.43
28.04 - 31.62	0.7	7.67	31.25		0.1	2.01	28.53
	1.3	4.69	28.26	\$2.0	0.7	1.10	25.04

The remaining contractual life of options outstanding at September 30, 2015 range from 0.04 to 8.43 years and have a weighted average remaining contractual life of 4.69 years. The aggregate intrinsic value of stock options exercised during the years ended September 30, 2015, 2014 and 2013 was \$2.1 million, \$4.3 million and \$7.9 million, respectively.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 16. Stock Plans (Continued)

The fair value of the Company's employee stock option awards is estimated on the date of grant. The expected term of awards granted represents the period of time the awards are expected to be outstanding. The risk-free interest rate is based on U.S. Treasury bond rates with maturities equal to the expected term of the option on the grant date. The Company uses historical data as a basis to estimate the probability of forfeitures. The weighted average grant-date fair value of stock options granted during the year ended September 30, 2014 was \$7.83. No stock options were granted during the year ended September 30, 2015.

The Company grants stock units to employees under the Performance Earnings Program (PEP), whereby units are earned and issued dependent upon meeting established cumulative performance objectives and vesting over a three-year period. Additionally, the Company issues restricted stock units to employees which are earned based on service conditions. The grant date fair value of PEP awards and restricted stock unit awards is that day's closing market price of the Company's common stock. The weighted average grant date fair value of PEP awards was \$32.32, \$29.32 and \$22.27 during the years ended September 30, 2015, 2014 and 2013, respectively. The weighted average grant date fair value of restricted stock unit awards was \$31.05, \$29.60 and \$22.83 during the years ended September 30, 2015, 2014 and 2013, respectively. Included in the restricted stock unit grants during the twelve months ended September 30, 2015 were 2.6 million restricted stock units with a grant date fair value of \$30.04 per share that were converted from unvested URS service based restricted stock awards assumed by the Company in connection with the acquisition of URS. Total compensation expense related to these share-based payments including stock options was \$112.2 million, \$34.4 million and \$32.6 million during the years ended September 30, 2015, 2014 and 2013, respectively. Included in total compensation expense during the twelve months ended September 30, 2015 was \$43.9 million related to the settlement of accelerated URS equity awards with \$17.6 million of Company stock and \$26.3 million in cash which was classified as acquisition and integration expense. Unrecognized compensation expense related to total share-based payments outstanding as of September 30, 2015 was \$115.5 million, to be recognized on a straight-line basis over the awards' respective vesting periods which are generally three years.

Cash flow attributable to tax benefits resulting from tax deductions in excess of compensation cost recognized for those stock options (excess tax benefits) is classified as financing cash flows. Excess tax benefits of \$3.6 million, \$0.7 million and \$1.8 million for the years ended September 30, 2015, 2014 and 2013, respectively, have been classified as financing cash inflows in the Consolidated Statements of Cash Flows.

#### 17. Income Taxes

Income before income taxes included (loss) income from domestic operations of \$(214.6) million, \$138.2 million and \$111.8 million for fiscal years ended September 30, 2015, 2014 and 2013 and income from foreign operations of \$63.1 million, \$176.6 million and \$224.0 million for fiscal years ended September 30, 2015, 2014 and 2013.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 17. Income Taxes (Continued)

Income tax (benefit) expense on continuing operations was comprised of:

	Fiscal Year Ended				
	September 30, 2015	September 30, 2014	September 30, 2013		
		(in millions)			
Current:					
Federal	\$(67.1)	\$ 5.3	\$ 30.3		
State	2.6	3.3	9.9		
Foreign	37.2	46.3	59.7		
Total current income tax (benefit)					
expense	(27.3)	54.9	99.9		
Deferred:					
Federal	(44.2)	27.7	5.8		
State	1.2	5.6	(10.6)		
Foreign	(10.0)	(6.2)	(2.5)		
Total deferred income tax (benefit)					
expense	(53.0)	_27.1	(7.3)		
Total income tax (benefit) expense	<u>\$(80.3)</u>	\$82.0	\$ 92.6		

The major elements contributing to the difference between the U.S. federal statutory rate of 35.0% and the effective tax rate are as follows:

	Fiscal Year Ended					
	September 30, 2015			September 30, 2014		er 30, 3
	Amount	Amount %		%	Amount	%
			(in milli	ons)		
Tax at federal statutory rate	\$(53.0)	35.0%	\$110.2	35.0%	\$117.5	35.0%
State income tax, net of federal benefit	(2.3)	1.5	5.0	1.6	2.5	0.7
Exclusion of tax on non-controlling interests	(29.3)	19.3				
Income tax credits and incentives	(21.1)	14.0	(7.1)	(2.2)	(14.7)	(4.3)
Foreign tax rate differential	(14.0)	9.3	(22.5)	(7.2)	(9.9)	(2.9)
Change in uncertain tax positions	6.5	(4.3)	(4.5)	(1.4)	(7.3)	(2.2)
Valuation allowance	30.0	(19.8)	6.3	2.0	1.6	0.5
Domestic production activities deduction		_	(11.7)	(3.7)	(2.6)	(0.8)
Nondeductible transaction costs	2.8	(1.9)	2.8	0.9	_	_
Other items, net	0.1	(0.1)	3.5	1.1	5.5	1.6
Total income tax expense	<u>\$(80.3</u> )	53.0%	\$ 82.0	<u>26.1</u> %	\$ 92.6	27.6%

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### **17. Income Taxes (Continued)**

During the year ended September 30, 2015, the Company recognized a \$19.4 million tax benefit related to U.S. tax incentives and credits that expired on December 31, 2014. During the year ended September 30, 2015, the Company also benefited from the application of IRC section 954(c)(6) dealing with the exception to current U.S. taxation of certain inter-company payments among controlled foreign corporations. Section 954(c)(6) expired on September 30, 2015 for the Company. Unless retroactively extended, the expiration of section 954(c)(6) and the other expired provisions could have a material impact on our consolidated results of operations in subsequent years.

The deferred tax assets (liabilities) are as follows:

	<b>Fiscal Year Ended</b>		
	September 30, 2015	September 30, 2014	
	(in mi	llions)	
Deferred tax assets:			
Compensation and benefit accruals not currently			
deductible	\$ 166.7	\$ 65.5	
Net operating loss carry forwards	195.9	69.3	
Self insurance reserves	46.8	48.8	
Research and Experimentation and other tax credits	43.0	34.2	
Pension liability	165.6	59.4	
Accrued liabilities	267.3	63.7	
Other	11.4	26.2	
Total deferred tax assets	896.7	367.1	
Deferred tax liabilities:			
Unearned revenue	(101.9)	(122.9)	
Depreciation and amortization	(76.5)	(59.2)	
Acquired intangible assets	(219.2)	(14.8)	
Investment in subsidiaries	(239.2)		
Total deferred tax liabilities	(636.8)	(196.9)	
Valuation allowance	(239.4)	(27.1)	
Net deferred tax assets	\$ 20.5	\$ 143.1	

As of September 30, 2015, the Company has available unused state net operating loss (NOL) carry forwards of \$526.0 million and foreign NOL carry forwards of \$828.7 million which expire at various dates. In addition, as of September 30, 2015, the Company has unused federal and state research and development credits of \$22.4 million and California Enterprise Zone Tax Credits of \$6.8 million.

As of September 30, 2015 and 2014, gross deferred tax assets were \$896.7 million and \$367.1 million, respectively. The Company has recorded a valuation allowance of approximately \$239.4 million and \$27.1 million at September 30, 2015 and 2014, respectively, related to state and foreign net operating loss carry forwards and credits. The Company has performed an assessment of positive and negative evidence, including the nature, frequency, and severity of cumulative financial reporting losses in recent years, the future reversal of existing temporary differences, predictability of future taxable income exclusive of reversing temporary differences of the character necessary to realize the asset, relevant carry forward

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 17. Income Taxes (Continued)

periods, taxable income in carry-back years if carry-back is permitted under tax law, and prudent and feasible tax planning strategies that would be implemented, if necessary, to protect against the loss of the deferred tax asset that would otherwise expire. Although realization is not assured, based on the Company's assessment, the Company has concluded that it is more likely than not that the remaining gross deferred tax asset (exclusive of deferred tax liabilities) of \$657.3 million will be realized and, as such, no additional valuation allowance has been provided. The increase in the valuation allowance of \$212 million is primarily attributable to the acquisition of URS of \$182 million which was recorded in business combination, and certain current year foreign losses which were allocated to income from continuing operations.

As of September 30, 2015 and 2014, the Company has remaining tax-deductible goodwill of \$261.2 million and \$251.6 million, respectively, resulting from acquisitions. The amortization of this goodwill is deductible over various periods ranging up to 15 years.

Generally, the Company does not provide for U.S. taxes or foreign withholding taxes on undistributed earnings from non-U.S. subsidiaries because such earnings are able to and intended to be reinvested indefinitely. The undistributed earnings are approximately \$1,341.2 million. If undistributed pre-tax earnings were distributed, foreign tax credits could become available under current law to partially or fully reduce the resulting U.S. income tax liability. If such earnings were repatriated, additional tax expense may result, although the calculation of such additional taxes is not practicable. The Company recorded a deferred tax liability in the amount of \$88.2 million relating to certain foreign subsidiaries for which the undistributed earnings are not intended to be reinvested indefinitely as part of the liabilities assumed in connection with the acquisition of URS on October 17, 2014. The Company also recorded a deferred tax liability of \$145.6 million in business combination for a stock basis adjustment that was inherited in the URS acquisition.

As of September 30, 2015 and 2014, the Company had a liability for unrecognized tax benefits, including potential interest and penalties, net of related tax benefit, totaling \$107.6 million and \$52.6 million, respectively. The gross unrecognized tax benefits as of September 30, 2015 and 2014 were \$95.2 million and \$47.5 million, respectively, excluding interest, penalties, and related tax benefit. Of the \$95.2 million, approximately \$77.0 million would be included in the effective tax rate if recognized in the fiscal year ended September 30, 2015. The adoption of ASC 805, "Accounting for Business Combinations," at the beginning of the fiscal year ended September 30, 2010 changed the treatment of the reversal of unrecognized tax benefits related to acquired companies which prior to adoption of ASC 805 would have

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 17. Income Taxes (Continued)

impacted goodwill, but after the adoption of ASC 805, results in the recognition of income tax benefit. A reconciliation of the beginning and ending amount of gross unrecognized tax benefits is as follows:

	<b>Fiscal Year Ended</b>		
	September 30, 2015	September 30, 2014	
	(in mi	llions)	
Balance at the beginning of the year	\$47.5	\$53.7	
Gross increase due to acquisitions	49.4		
Gross increase in prior years' tax positions	6.4	3.3	
Gross decrease in prior years' tax positions	(0.2)	(7.6)	
Decrease due to settlement with tax authorities	(2.0)	(2.0)	
Gross increase in current period's tax positions	6.0	2.2	
Decrease due to lapse of statute of limitations	(4.6)	(2.1)	
Gross change due to foreign exchange fluctuations	(7.3)		
Balance at the end of the year	\$95.2	\$47.5	

The Company classifies interest and penalties related to uncertain tax positions within the income tax expense line in the accompanying consolidated statements of operations. At September 30, 2015, the accrued interest and penalties, including balances acquired in the URS acquisition, were \$13.9 million and \$3.5 million, respectively, excluding any related income tax benefits. As of September 30, 2014, the accrued interest and penalties were \$6.2 million and \$2.9 million, respectively, excluding any related income tax benefits.

The Company files income tax returns in numerous tax jurisdictions, including the U.S., and numerous U.S. states and non-U.S. jurisdictions around the world. The statute of limitations varies by jurisdiction in which the Company operates. Because of the number of jurisdictions in which the Company files tax returns, in any given year the statute of limitations in certain jurisdictions may expire without examination within the 12-month period from the balance sheet date.

The Company is currently under examination by the U.S. Internal Revenue Service for the fiscal years ended September 30, 2010 and September 30, 2011. With a few exceptions, the Company is no longer subject to U.S. state or non-U.S. income tax examinations by tax on authorities for years before fiscal year 2010. The Company anticipates that some of the audits may be concluded in the foreseeable future, including in fiscal year ending September 30, 2016. Based on the status of these audits, it is reasonably possible that the conclusion of the audits may result in a reduction of unrecognized tax benefits. It is not possible to estimate the impact of any change at this time.

In July 2013, the FASB issued ASU No. 2013-11, "Income Taxes (Topic 740) Presentation of an Unrecognized Tax Benefit When a Net Operating Loss Carryforward, a Similar Tax Loss, or a Tax Credit Carryforward Exists." This topic provides guidance on whether an unrecognized tax benefit should be presented as a reduction to a deferred tax asset or as a separate liability. This update was effective for annual and interim periods beginning after December 15, 2013, and we adopted this ASU on October 1, 2014. The adoption of this update resulted in a decrease to the September 30, 2015 deferred tax asset balance of \$34.8 million.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### **18. Earnings Per Share**

Basic earnings per share (EPS) excludes dilution and is computed by dividing net income available for common stockholders by the weighted average number of common shares outstanding for the period. Diluted EPS is computed by dividing net income by the weighted average number of common shares outstanding and potential common shares for the period. The Company includes as potential common shares the weighted average dilutive effects of outstanding stock options and restricted stock units using the treasury stock method. For the periods presented, options excluded from the calculation of potential common shares were not significant. The computation of diluted loss per share for the year ended September 30, 2015 excludes 1.7 million of potential common shares due to their antidilutive effect.

The following table sets forth a reconciliation of the denominators of basic and diluted earnings per share:

		Fiscal Year Ended	l
	September 30, 2015	September 30, 2014	September 30, 2013
		(in millions)	
Denominator for basic earnings per share .	149.6	97.2	100.6
Potential common shares		1.5	1.3
Denominator for diluted earnings per			
share	149.6	98.7	101.9

#### **19.** Commitments and Contingencies

The Company records amounts representing its probable estimated liabilities relating to claims, guarantees, litigation, audits and investigations. The Company relies in part on qualified actuaries to assist it in determining the level of reserves to establish for insurance-related claims that are known and have been asserted against it, and for insurance-related claims that are believed to have been incurred based on actuarial analysis, but have not yet been reported to the Company's claims administrators as of the respective balance sheet dates. The Company includes any adjustments to such insurance reserves in its consolidated results of operations.

The Company and its affiliates are involved in various investigations, audits, claims and lawsuits arising in the normal course of business. The Company is not always aware that it is under investigation, or of its status in such matters, but currently is aware of certain pending investigations, including the matters described below. In the opinion of management, based on current information and discussions with counsel, with the exception of matters noted below, the ultimate resolution of these matters is not expected to have a material adverse effect on the Company's consolidated balance sheet or statements of income or cash flows. The Company is not always aware that it or its affiliates are under investigation, or of the status of such matters, but the Company is currently aware of certain pending investigations, including the matters described below.

In some instances, the Company guarantees that a project, when complete, will achieve specified performance standards. If the project subsequently fails to meet guaranteed performance standards, the Company may either incur additional costs or be held responsible for the costs incurred by the client to achieve the required performance standards. At September 30, 2015, the Company was contingently liable in the amount of approximately \$436.5 million under standby letters of credit issued primarily in

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 19. Commitments and Contingencies (Continued)

connection with general and professional liability insurance programs and for payment of performance guarantees.

In the ordinary course of business, the Company enters into various agreements providing financial or performance assurances to clients on behalf of certain unconsolidated partnerships, joint ventures and other jointly executed contracts. These agreements are entered into primarily to support the project execution commitments of these entities. In addition, in connection with the investment activities of AECOM Capital, we provide guarantees of certain obligations, including guarantees for completion of projects, repayment of debt, environmental indemnity obligations and acts of willful misconduct. The guarantees have various expiration dates. The maximum potential payment amount of an outstanding performance guarantee is the remaining cost of work to be performed by or on behalf of third parties. Generally, under joint venture arrangements, if a partner is financially unable to complete its share of the contract, the other partner(s) will be required to complete those activities. The Company does not expect that these guarantees will have a material adverse effect on its consolidated balance sheet or statements of income or cash flows.

#### **USAID Egyptian Projects**

In November 2004, the federal government filed a civil action in Idaho federal district court against Washington Group International, a Delaware company (WGI), an affiliate of URS, which the Company acquired on October 17, 2014, and two of WGI's subcontractors, asserting violations under the Federal False Claims Act and Federal Foreign Assistance Act of 1961 for failure to comply with U.S. Agency for International Development (USAID) source, origin, and nationality regulations in connection with five USAID-financed Egyptian projects beginning in the early 1990s. The federal government seeks a refund of the approximately \$373 million paid to WGI under the contracts for the five completed and fully operational projects as well as damages and civil penalties (including doubling and trebling of damages) for violation of the statutes. In March 2005, WGI filed motions in Idaho federal district court and the United States Bankruptcy Court in Nevada contending that the federal government's Idaho federal district court action was barred under the plan of reorganization approved by the Bankruptcy Court in 2002 when WGI emerged from bankruptcy protection. In 2006, the Idaho federal district court action was stayed pending the bankruptcy-related proceedings. On April 24, 2012, the Bankruptcy Court ruled that the bulk of the federal government's claims under the Federal False Claims and the Federal Foreign Assistance Acts are not barred. On November 7, 2012, WGI appealed the Bankruptcy Court's decision to the Ninth Circuit Bankruptcy Appellate Panel. On August 2, 2013, the Appellate Panel affirmed the Bankruptcy Court's decision. On September 26, 2013, WGI appealed the Appellate Panel's decision to the United States Ninth Circuit Court of Appeals.

WGI contests the federal government's allegations and intends to continue to defend this matter vigorously; however, WGI cannot provide assurance that it will be successful in these efforts.

#### DOE Deactivation, Demolition, and Removal Project

Washington Group International, an Ohio company (WGI Ohio), an affiliate of URS, executed a cost-reimbursable task order with the Department of Energy (DOE) in 2007 to provide deactivation, demolition and removal services at a New York State project site that, during 2010, experienced contamination and performance issues and remains uncompleted. In February 2011, WGI Ohio and the DOE executed a Task Order Modification that changed some cost-reimbursable contract provisions to

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 19. Commitments and Contingencies (Continued)

at-risk. The Task Order Modification, including subsequent amendments, requires the DOE to pay all project costs up to \$106 million, requires WGI Ohio and the DOE to equally share in all project costs incurred from \$106 million to \$146 million, and requires WGI Ohio to pay all project costs exceeding \$146 million.

Due to unanticipated requirements and permitting delays by federal and state agencies, as well as delays and related ground stabilization activities caused by Hurricane Irene in 2011, WGI Ohio has been required to perform work outside the scope of the Task Order Modification. In December 2014, WGI Ohio submitted claims against the DOE pursuant to the Contracts Disputes Acts seeking recovery of \$103 million, including additional fees on changed work scope. Due to significant delays and uncertainties about responsibilities for the scope of remaining work, final project completion costs and other associated costs may exceed \$100 million.

WGI Ohio can provide no certainty that it will recover the DOE claims and fees submitted in December 2014, as well as any other project costs after December 2014 that WGI Ohio is obligated to incur including the remaining project completion costs, which could have a material adverse effect on the Company's results of operations.

#### **Canadian Pipeline Contract**

In January 2010, a pipeline owner filed an action in the Court of Queen's Bench of Alberta, Canada against Flint Energy Services Ltd. (Flint), an affiliate of URS, as well as against a number of other defendants, alleging that the defendants negligently provided pipe coating and insulation system services, engineering, design services, construction services, and other work, causing damage to and abandonment of the line. The pipeline owner alleges it has suffered approximately C\$85 million in damages in connection with the abandonment and replacement of the pipeline. Flint was the construction contractor on the pipeline project. Other defendants were responsible for engineering and design-services and for specifying and providing the actual pipe, insulation and coating materials used in the line. In January 2011, the pipeline owner served a Statement of Claim on Flint and, in September 2011, Flint filed a Statement of Defense denying that the damages to the coating system of the pipeline were caused by any negligence or breach of contract of Flint.

Flint disputes the pipeline owner's claims and intends to continue to defend this matter vigorously; however, it cannot provide assurance that it will be successful, in whole or in part, in these efforts.

#### Waste Isolation Pilot Plant Environmental Incidents

URS is a member of Nuclear Waste Partnership, LLC, a joint venture that manages and operates the Waste Isolation Pilot Plant (WIPP), a DOE federal waste repository in New Mexico designed to dispose of low level transuranic (TRU) radioactive waste generated by federal facilities. On February 5, 2014, an underground vehicle fire suspended operations at WIPP. On February 14, 2014, in a separate and unrelated event, a TRU waste container that originated from Los Alamos National Laboratory breached and released low levels of radiological contaminants from the mine at WIPP into the atmosphere. On December 6, 2014, the DOE and Nuclear Waste Partnership received an administrative compliance order and civil penalty of \$17.7 million from the New Mexico Environment Department alleging violations of the Resource Conservation and Recovery Act and the New Mexico Hazardous Waste Act due to WIPP's failure to prevent the underground fire and the radiological release. In addition, disposal operations at WIPP have been suspended until a final recovery plan can be implemented.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### **19.** Commitments and Contingencies (Continued)

Nuclear Waste Partnership, DOE and the New Mexico Environmental Department have executed a General Principles of Agreement, which, if incorporated into a final settlement document, would provide for DOE funding for various projects in lieu of any penalty payments.

#### **Tishman Inquiry**

The U.S. Attorney's Office for the Eastern District of New York (USAO) has informed the Company's subsidiary Tishman Construction Corporation (TCC) that, in connection with a wage and hour investigation of several New York area contractors, the USAO is investigating potential improper overtime payments to union workers on projects managed by TCC and other contractors in New York dating back to 1999. TCC, which was acquired by the Company in 2010, has cooperated fully with the investigation and, as of this date, no actions have been filed. TCC continues to cooperate with the ongoing investigation and to engage in active discussions with the U.S. Attorney's Office regarding an amicable resolution of the issues raised as a result of the investigation.

#### **AECOM** Australia

In 2005 and 2006, the Company's main Australian subsidiary, AECOM Australia Pty Ltd (AECOM Australia), performed a traffic forecast assignment for a client consortium as part of the client's project to design, build, finance and operate a tolled motorway tunnel in Australia. To fund the motorway's design and construction, the client formed certain special purpose vehicles (SPVs) that raised approximately \$700 million Australian dollars through an initial public offering (IPO) of equity units in 2006 and approximately an additional \$1.4 billion Australian dollars in long term bank loans. The SPVs went into insolvency administrations in February 2011.

KordaMentha, the receivers for the SPVs (the RCM Applicants), caused a lawsuit to be filed against AECOM Australia by the RCM Applicants in the Federal Court of Australia on May 14, 2012. Portigon AG (formerly WestLB AG), one of the lending banks to the SPVs, filed a lawsuit in the Federal Court of Australia against AECOM Australia on May 18, 2012. Separately, a class action lawsuit, which has been amended to include approximately 770 of the IPO investors, was filed against AECOM Australia in the Federal Court of Australia on May 31, 2012.

All of the lawsuits claim damages that purportedly resulted from AECOM Australia's role in connection with the above described traffic forecast. The class action applicants claim that they represent investors who acquired approximately \$155 million Australian dollars of securities. On July 10, 2015, AECOM Australia, the RCM Applicants and Portigon AG entered into a Deed of Release settling the respective lawsuits.

AECOM Australia disputes the claimed entitlements to damages asserted by the remaining class action lawsuit and will continue to defend this matter vigorously. AECOM Australia cannot provide assurance that it will be successful in these efforts. The potential range of loss and the resolution of this matter cannot be determined at this time and could have a material adverse effect on AECOM Australia and the results of its operations.

#### DOE Hanford Nuclear Reservation

URS Energy and Construction, Washington River Protection Solutions LLC and Washington Closure Hanford LLC, affiliates of URS, perform services under multiple contracts (including under the Waste

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 19. Commitments and Contingencies (Continued)

Treatment Plant contract, the Tank Farm contract and the River Corridor contract) at the DOE's Hanford nuclear reservation that have been subject to various government investigations or litigation:

- Waste Treatment Plant government investigation: The federal government is conducting an investigation into our affiliate, URS Energy & Construction, a subcontractor on the Waste Treatment Plant, regarding contractual compliance and various technical issues in the design, development and construction of the Waste Treatment Plant.
- Waste Treatment Plant whistleblower and employment claims: Two former employees have each filed employment related claims against our affiliate, URS Energy & Construction, seeking restitution for alleged retaliation and wrongful termination. In August 2015, URS Energy & Construction settled one of these former employees' whistleblower and employment related claims for \$4.1 million.
- Tank Farms government investigation: The federal government is conducting an investigation regarding the time keeping of employees at our joint venture, Washington River Protection Solutions LLC, when the joint venture took over as the prime contractor from another federal contractor.
- Tank Farms government investigation: The federal government is conducting an investigation into the circumstances surrounding the response of our joint venture, Washington River Protection Solutions LLC, to a leak within the tank farms of the Hanford nuclear reservation.
- River Corridor litigation: The federal government has partially intervened in a false claims act complaint filed in the Eastern District of Washington on December 2013 challenging our joint venture, Washington Closure Hanford LLC, and its contracting procedures under the Small Business Act.

URS Energy and Construction, Washington River Protection Solutions LLC and Washington Closure Hanford LLC dispute these investigations and claims and intend to continue to defend these matters vigorously; however, URS Energy and Construction, Washington River Protection Solutions LLC and Washington Closure Hanford LLC cannot provide assurances that they will be successful in these efforts. The resolution of these matters cannot be determined at this time and could have a material adverse effect on the Company's results of operations and cash flows.

#### 20. Reportable Segments and Geographic Information

The Company's operations are organized into three reportable segments: Design and Consulting Services (DCS), Construction Services (CS), and Management Services (MS). The Company's DCS reportable segment delivers planning, consulting, architectural, environmental, and engineering design services to commercial and government clients worldwide. The Company's CS reportable segment provides construction services primarily in the Americas. The Company's MS reportable segment provides program and facilities management and maintenance, training, logistics, consulting, and technical assistance and systems integration services, primarily for agencies of the U.S. government. These reportable segments are organized by the types of services provided, the differing specialized needs of the respective clients, and how the Company manages its business. The Company has aggregated various operating segments into its reportable segments based on their similar characteristics, including similar long term financial performance, the nature of services provided, internal processes for delivering those services, and types of customers.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# 20. Reportable Segments and Geographic Information (Continued)

The following tables set forth summarized financial information concerning the Company's reportable segments:

Reportable Segments:	Design and Consulting Services	Construction Services	Management Services	Corporate	Total
Fiscal Year Ended September 30, 2015:					
Revenue	\$7,962.9	\$6,676.7	\$3,350.3	\$ —	\$17,989.9
Cost of revenue	7,663.6	6,633.9	3,157.2		17,454.7
Gross profit	299.3	42.8	193.1		535.2
Equity in earnings of joint ventures	6.6	23.0	76.6		106.2
General and administrative expenses				(114.0)	(114.0)
Acquisition and integration expenses				(398.4)	(398.4)
Operating income (loss)	305.9	65.8	269.7	(512.4)	129.0
Segment assets	7,118.2	3,382.4	2,903.9	609.8	14,014.3
Gross profit as a % of revenue	3.8%	0.6%	5.8%		3.0%
Fiscal Year Ended September 30, 2014:					
Revenue	\$5,443.1	\$2,004.3	\$ 909.4	\$ —	\$ 8,356.8
Cost of revenue	5,112.8	1,975.0	865.8		7,953.6
Gross profit	330.3	29.3	43.6		403.2
Equity in earnings of joint ventures	35.5	6.0	16.4	_	57.9
General and administrative expenses				(80.9)	(80.9)
Acquisition and integration expenses				(27.3)	(27.3)
Operating income (loss)	365.8	35.3	60.0	(108.2)	352.9
Segment assets	4,064.5	1,256.4	437.5	365.0	6,123.4
Gross profit as a % of revenue	6.1%	1.5%	4.8%		4.8%
Fiscal Year Ended September 30, 2013:					
Revenue	\$5,556.1	\$1,552.1	\$1,045.3		\$ 8,153.5
Cost of revenue	5,174.4	1,527.9	1,001.2	_	7,703.5
Gross profit	381.7	24.2	44.1		450.0
Equity in earnings of joint ventures	8.3	4.0	12.0		24.3
General and administrative expenses				(97.3)	(97.3)
Operating income (loss)	390.0	28.2	56.1	(97.3)	377.0
Segment assets	1,945.9	1,183.4	2,296.2	240.1	5,665.6
Gross profit as a % of revenue	6.9%	1.6%	4.2%		5.5%

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 20. Reportable Segments and Geographic Information (Continued)

Geographic Information:

	Fiscal Year Ended						
	Septembe	r 30, 2015	Septemb	er 30, 2014	September 30, 2013		
	Revenue	Long-Lived Assets	Revenue	Long-Lived Assets	Revenue	Long-Lived Assets	
			(in mi	llions)			
United States	\$12,599.6	4,852.5	\$4,933.7	1,603.7	\$4,829.6	1,477.3	
Asia Pacific	1,385.3	426.4	1,338.2	340.5	1,507.2	361.0	
Canada	1,308.3	641.0	561.1	146.7	712.0	168.4	
Europe	1,796.9	1,496.2	788.2	270.8	599.4	267.2	
Other foreign countries	899.8	352.1	735.6	209.5	505.3	116.6	
Total	\$17,989.9	7,768.2	\$8,356.8	2,571.2	\$8,153.5	2,390.5	

The Company attributes revenue by geography based on the external customer's country of origin. Long-lived assets consist of noncurrent assets excluding deferred tax assets.

#### 21. Major Clients

Other than the U.S. federal government, no single client accounted for 10% or more of the Company's revenue in any of the past five fiscal years. Approximately 24%, 15% and 18% of the Company's revenue was derived through direct contracts with agencies of the U.S. federal government in the years ended September 30, 2015, 2014 and 2013, respectively. One of these contracts accounted for approximately 2%, 3% and 4% of the Company's revenue in the years ended September 30, 2015, 2014 and 2013, respectively.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 22. Quarterly Financial Information—Unaudited

In the opinion of management, the following unaudited quarterly data reflects all adjustments necessary for a fair statement of the results of operations. All such adjustments are of a normal recurring nature.

Fiscal Year 2015:	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	(in n	nillions, excep	ot per share d	ata)
Revenue	\$4,210.5	\$4,506.2	\$4,549.5	\$4,723.7
Cost of revenue	4,075.7	4,403.0	4,422.9	4,553.1
Gross profit	134.8	103.2	126.6	170.6
Equity in earnings of joint ventures	23.9	24.7	27.7	29.9
General and administrative expenses	(34.3)	(29.8)	(24.4)	(25.5)
Acquisition and integration expenses	(138.5)	(91.6)	(88.5)	(79.8)
Income from operations	(14.1)	6.5	41.4	95.2
Other income (expenses)	2.6	(1.0)	10.1	7.4
Interest expense	(118.7)	(60.7)	(60.2)	(60.0)
(Loss) income before income tax expense	(130.2)	(55.2)	(8.7)	42.6
Income tax (benefit) expense	(12.1)	(75.8)	(8.5)	16.1
Net (loss) income Noncontrolling interest in income of consolidated	(118.1)	20.6	(0.2)	26.5
subsidiaries, net of tax	(20.9)	(20.3)	(17.0)	(25.4)
Net (loss) income attributable to AECOM	\$ (139.0)	\$ 0.3	\$ (17.2)	\$ 1.1
Net (loss) income attributable to AECOM per share:				
Basic	\$ (0.98)	\$ —	\$ (0.11)	\$ 0.01
Diluted	\$ (0.98)	\$ —	\$ (0.11)	\$ 0.01
Weighted average common shares outstanding:				
Basic	141.9	151.1	151.7	153.8
Diluted	141.9	152.8	151.7	155.2

During the three months ended March 31, 2015, the Company updated certain provisional amounts reflected in the preliminary purchase price allocation of URS. These measurement period adjustments require the revision of comparative financial information for the quarter ended December 31, 2014, and are reflected in the above results of operations. The adjustments to intangible assets increased amortization expense for the three months ended December 31, 2014 by \$53.9 million. The adjustments to the margin fair value liability increased revenue for the three months ended December 31, 2014 by \$24.5 million. The net effect of these adjustments to noncontrolling interests was a decrease of \$2.3 million for the three months ended December 31, 2014. See also Note 4, Business Acquisitions, Goodwill, and Intangible Assets.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 22. Quarterly Financial Information—Unaudited (Continued)

Fiscal Year 2014:	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	(in r	, <b>1</b>	ot per share d	ata)
Revenue	\$1,953.9	\$1,872.2	\$1,968.2	\$2,562.5
Cost of revenue	1,875.7	1,784.8	1,859.7	2,433.4
Gross profit	78.2	87.4	108.5	129.1
Equity in earnings of joint ventures	36.1	7.4	6.0	8.4
General and administrative expenses	(23.9)	(26.4)	(15.1)	(15.5)
Acquisition and integration expenses			(7.8)	(19.5)
Income from operations	90.4	68.4	91.6	102.5
Other income (expenses)		(0.2)	1.0	1.9
Interest expense	(10.4)	(10.5)	(9.8)	(10.1)
Income before income tax expense	80.0	57.7	82.8	94.3
Income tax expense	23.5	15.2	13.7	29.6
Net income	56.5	42.5	69.1	64.7
Noncontrolling interest in income of consolidated				
subsidiaries, net of tax	(0.1)	(2.3)	0.1	(0.6)
Net income attributable to AECOM	\$ 56.4	\$ 40.2	\$ 69.2	\$ 64.1
Net income attributable to AECOM per share:				
Basic	\$ 0.59	\$ 0.41	\$ 0.71	\$ 0.65
Diluted	\$ 0.58	\$ 0.41	\$ 0.70	\$ 0.64
Weighted average common shares outstanding:				
Basic	96.3	97.0	97.5	98.1
Diluted	97.6	98.3	99.0	99.7

#### 23. Condensed Consolidating Financial Information

As discussed in Note 9, on October 6, 2014, AECOM issued \$800.0 million aggregate principal amount of its 2022 Notes and \$800.0 million aggregate principal amount of its 2024 Notes in a transaction exempt from the registration requirements of the Securities Act of 1933, as amended (the Securities Act). AECOM filed a Registration Statement on Form S-4 relating to the offer to exchange the Notes for new 5.75% Senior Notes due 2022 and 5.875% Senior Notes due 2024 that was declared effective by the SEC on September 29, 2015. The Notes are fully and unconditionally guaranteed on a joint and several basis by certain of AECOM's directly and indirectly wholly-owned subsidiaries (the Subsidiary Guarantors). Other than customary restrictions imposed by applicable statutes, there are no restrictions on the ability of the Subsidiary Guarantors to transfer funds to AECOM in the form of cash dividends, loans or advances.

In connection with the registration of the exchange offer, AECOM became subject to the requirements of Rule 3-10 of Regulation S-X regarding financial statements of guarantors and issuers of guaranteed securities registered or being registered with the Securities and Exchange Commission. The following condensed consolidating financial information, which is presented for AECOM, the Subsidiary Guarantors on a combined basis and AECOM's non-guarantor subsidiaries on a combined basis, is provided to satisfy the disclosure requirements of Rule 3-10 of Regulation S-X.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 23. Condensed Consolidating Financial Information (Continued)

## Condensed Consolidating Balance Sheets (in millions) September 30, 2015

	Parent	Guarantor Subsidiaries	Non- Guarantor Subsidiaries	Eliminations	Total
ASSETS					
CURRENT ASSETS:         Total cash and cash equivalents         Accounts receivable—net         Intercompany receivable	\$ 1.3  771.3	\$ 162.5 2,165.5 187.3	\$ 520.1 2,675.9 262.7	\$ (1,221.3)	\$ 683.9 4,841.4
Prepaid expenses and other current assets	36.7	127.4	224.9	(1,221.5)	389.0
Income taxes receivable	68.7 36.6		12.5 276.9	(62.9)	81.2 250.6
TOTAL CURRENT ASSETS PROPERTY AND EQUIPMENT—NET	914.6 93.4	2,642.7 240.0	3,973.0 365.9	(1,284.2)	6,246.1 699.3
DEFERRED TAX ASSETS—NET INVESTMENTS IN CONSOLIDATED	93.4 27.1		7.3	(34.4)	099.3
SUBSIDIARIES INVESTMENTS IN UNCONSOLIDATED JOINT	6,739.4	1,343.7	67.4	(8,150.5)	—
VENTURES	0.8	73.4	247.4	_	321.6
GOODWILL INTANGIBLE ASSETS—NET OTHER NON-CURRENT ASSETS	88.7	3,291.1 459.4 26.8	2,529.6 200.0 151.7	_	5,820.7 659.4 267.2
				<u></u>	
TOTAL ASSETS	\$7,864.0	\$8,077.1	\$7,542.3	\$(9,469.1)	\$14,014.3
LIABILITIES AND STOCKHOLDERS' EQUITY CURRENT LIABILITIES:					
Short-term debt	\$ 2.3 28.0	\$ <u> </u>	\$ 0.5 991.9	\$	\$ 2.8 1,854.0
Accrued expenses and other current liabilities	229.5	1,001.6	936.7	_	2,167.8
Intercompany payable	119.9	960.3	319.8	(1,400.0)	_
Billings in excess of costs on uncompleted contracts.		255.7	398.2		653.9
Deferred tax liability—net	105.6	62.9 24.5	27.5	(62.9)	157.6
TOTAL CURRENT LIABILITIES	485.3	3,139.1	2,674.6	(1,462.9)	4,836.1
OTHER LONG-TERM LIABILITIES	63.6	299.5	507.6		870.7
DEFERRED TAX LIABILITY—NET NOTE PAYABLE INTERCOMPANY—NON	—	122.6	141.9	(34.4)	230.1
CURRENT	3,914.0	482.7	669.1 49.8	(669.1)	4,446.5
				(2.1.()	
TOTAL LIABILITIES	4,462.9 3,401.1	4,043.9 4,033.2	4,043.0 3,276.1	(2,166.4) (7,302.7)	10,383.4 3,407.7
Noncontrolling interests			223.2	(7,502.7)	223.2
TOTAL STOCKHOLDERS' EQUITY	3,401.1	4,033.2	3,499.3	(7,302.7)	3,630.9
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$7,864.0	\$8,077.1	\$7,542.3	\$(9,469.1)	\$14,014.3

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 23. Condensed Consolidating Financial Information (Continued)

## Condensed Consolidating Balance Sheets (in millions) September 30, 2014

	Parent	Guarantor Subsidiaries	Non- Guarantor Subsidiaries	Eliminations	Total
ASSETS					
CURRENT ASSETS:					
Total cash and cash equivalents	\$ 33.4	\$ 85.8	\$ 455.0	\$ —	\$ 574.2
Accounts receivable—net	2(2.0	907.4	1,747.6	((00 7)	2,655.0
Intercompany receivable	363.8 19.7	107.8 20.5	211.1 137.3	(682.7)	177.5
Prepaid expenses and other current assets	19.7	20.5	137.3	(0.2)	177.5
Deferred tax assets—net	42.0		45.1	(61.2)	25.9
		1 101 5			
TOTAL CURRENT ASSETS	458.9	1,121.5 90.6	2,597.8	(744.1)	3,434.1 282.0
PROPERTY AND EQUIPMENT—NET DEFERRED TAX ASSETS—NET	53.6 36.1	90.6 42.3	137.8 64.1	(24.5)	282.0 118.0
INVESTMENTS IN CONSOLIDATED	50.1	42.3	04.1	(24.5)	110.0
SUBSIDIARIES	3,001.3	440.8		(3,442.1)	_
INVESTMENTS IN UNCONSOLIDATED JOINT	- )				
VENTURES	_	31.9	111.0		142.9
GOODWILL		1,011.8	925.5	—	1,937.3
INTANGIBLE ASSETS—NET	_	29.0	61.2	_	90.2
OTHER NON-CURRENT ASSETS	15.6	3.0	100.3		118.9
TOTAL ASSETS	\$3,565.5	\$2,770.9	\$3,997.7	\$(4,210.7)	\$6,123.4
LIABILITIES AND STOCKHOLDERS' EQUITY					
CURRENT LIABILITIES:					
Short-term debt	\$ 9.9	\$ 1.0	\$ 13.0	\$ —	\$ 23.9
Accounts payable	26.3	405.1	615.8	—	1,047.2
Accrued expenses and other current liabilities	136.2	265.8	562.8	(0.2)	964.6
Intercompany payable	157.7	460.0	73.1	(690.8)	
Billings in excess of costs on uncompleted contracts		87.0	292.6	((1.2))	379.6
Deferred tax liability—net	37.5	61.2	3.0	(61.2)	40.5
Current portion of long-term debt					
TOTAL CURRENT LIABILITIES	367.6	1,280.1	1,560.3	(752.2)	2,455.8
OTHER LONG-TERM LIABILITIES	80.5	48.0	327.0 24.5	(24.5)	455.5
DEFERRED TAX LIABILITY—NET LONG-TERM DEBT	938.9		24.5 0.7	(24.5)	939.6
TOTAL LIABILITIES	1,387.0	1,328.1	1,912.5	(776.7)	3,850.9
TOTAL AECOM STOCKHOLDERS' EQUITY	2,178.5	1,442.8	1,999.2	(3,434.0)	2,186.5
Noncontrolling interests			86.0		86.0
TOTAL STOCKHOLDERS' EQUITY	2,178.5	1,442.8	2,085.2	(3,434.0)	2,272.5
TOTAL LIABILITIES AND STOCKHOLDERS'					
EQUITY	\$3,565.5	\$2,770.9	\$3,997.7	\$(4,210.7)	\$6,123.4

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 23. Condensed Consolidating Financial Information (Continued)

# Condensed Consolidating Statements of Income (in millions)

	For the Fiscal Year Ended September 30, 2015				
	Parent	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Total
Revenue	\$ —	\$8,749.5	\$9,463.6	\$(223.2)	\$17,989.9
Cost of revenue		8,486.4	9,191.5	(223.2)	17,454.7
Gross profit		263.1	272.1		535.2
Equity in earnings from subsidiaries	321.3	(95.4)	(1.4)	(224.5)	_
Equity in earnings of joint ventures		20.0	86.2		106.2
General and administrative expenses	(112.2)	(1.8)			(114.0)
Acquisition and integration expenses	(346.9)	(51.5)	—		(398.4)
(Loss) income from operations	(137.8)	134.4	356.9	(224.5)	129.0
Other income (expense)	5.1	34.9	14.7	(35.6)	19.1
Interest (expense) income	(275.4)	(20.4)	(39.4)	35.6	(299.6)
(Loss) income before income tax expense	(408.1)	148.9	332.2	(224.5)	(151.5)
Income tax (benefit) expense	(253.3)	66.7	61.0	45.3	(80.3)
Net (loss) income	(154.8)	82.2	271.2	(269.8)	(71.2)
Noncontrolling interests in income of consolidated subsidiaries, net of tax			(83.6)		(83.6)
Net (loss) income attributable to AECOM	<u>\$(154.8</u> )	\$ 82.2	\$ 187.6	\$(269.8)	<u>(154.8)</u>

		For the Fisca	l Year Ended Sep	tember 30, 201	14
	Parent	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Total
Revenue	\$	\$3,609.4 3,451.6	\$4,781.9 4,536.5	(34.5) (34.5)	\$8,356.8 7,953.6
Gross profit Equity in earnings from subsidiaries	346.7	157.8 40.9	245.4	(387.6)	403.2
Equity in earnings of joint ventures General and administrative expenses Acquisition and integration expenses	(80.9) (27.3)	15.0	42.9	_	57.9 (80.9) (27.3)
Income (loss) from operations Other income (loss)	238.5 0.5	213.7 0.9	288.3 2.0 (2.1)	(387.6) (0.7)	352.9 2.7
Interest expense income       Income (loss) before income tax expense         Income tax (benefit) expense       Income tax	$     \begin{array}{r} (37.7) \\     \hline     201.3 \\     (28.6)   \end{array} $	$     \begin{array}{r}         (0.7) \\         213.9 \\         34.3     \end{array} $	$     \underbrace{ (3.1)}_{287.2} \\     69.5   $	$     \begin{array}{r}       0.7 \\       (387.6) \\       6.8     \end{array} $	$\frac{(40.8)}{314.8}\\82.0$
Net income (loss) Noncontrolling interests in income of consolidated subsidiaries, net of tax	229.9	179.6	217.7	(394.4)	232.8
Net income (loss) attributable to AECOM	\$229.9	\$ 179.6	\$ 214.8	\$(394.4)	\$ 229.9

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 23. Condensed Consolidating Financial Information (Continued)

	For the Fiscal Year Ended September 30, 2013				
	Parent	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Total
Revenue	\$ —	\$3,784.1	\$4,410.5	\$ (41.1)	\$8,153.5
Cost of revenue		3,617.5	4,127.1	(41.1)	7,703.5
Gross profit		166.6	283.4		450.0
Equity in earnings from subsidiaries	334.3	51.1		(385.4)	_
Equity in earnings of joint ventures		12.7	11.6		24.3
General and administrative expenses	(97.3)				(97.3)
Income (loss) from operations	237.0	230.4	295.0	(385.4)	377.0
Other income (loss)	1.4	_	2.4	(0.3)	3.5
Interest expense income	(43.2)	(0.1)	(1.7)	0.3	(44.7)
Income (loss) before income tax expense	195.2	230.3	295.7	(385.4)	335.8
Income tax (benefit) expense	(44.1)	51.5	78.4	6.8	92.6
Net income (loss) Noncontrolling interests in income of	239.3	178.8	217.3	(392.2)	243.2
consolidated subsidiaries, net of tax			(4.0)		(4.0)
Net income (loss) attributable to AECOM	\$239.3	\$ 178.8	\$ 213.3	\$(392.2)	\$ 239.2

## Consolidating Statements of Comprehensive Income (Loss) (in millions)

	For the Fiscal Year Ended September 30, 2015				5
	Parent	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Total
Net (loss) income	\$(154.8)	\$ 82.2	\$ 271.2	\$(269.8)	\$ (71.2)
Other comprehensive income (loss), net of tax:					
Net unrealized loss on derivatives, net of tax	(6.1)		(3.1)	_	(9.2)
Foreign currency translation adjustments			(285.6)		(285.6)
Pension adjustments, net of tax	1.8	6.4	4.8		13.0
Other comprehensive (loss) income, net of tax	(4.3)	6.4	(283.9)		(281.8)
Comprehensive (loss) income, net of tax Noncontrolling interests in comprehensive income of consolidated subsidiaries, net of	(159.1)	88.6	(12.7)	(269.8)	(353.0)
tax			(80.3)		(80.3)
Comprehensive (loss) income attributable to AECOM, net of tax	<u>\$(159.1</u> )	\$ 88.6	<u>\$ (93.0)</u>	<u>\$(269.8)</u>	<u>\$(433.3)</u>

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# 23. Condensed Consolidating Financial Information (Continued)

	For the Fiscal Year Ended September 30, 2014				
	Parent	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Total
Net income (loss)	\$229.9	\$179.6	\$217.7	\$(394.4)	\$232.8
Other comprehensive income (loss), net of tax:					
Net unrealized gain on derivatives, net of tax	0.3				0.3
Foreign currency translation adjustments			(72.7)		(72.7)
Pension adjustments, net of tax	(9.9)	)	(14.3)		(24.2)
Other comprehensive loss, net of tax	(9.6)	)	(87.0)		(96.6)
Comprehensive income (loss), net of tax	220.3	179.6	130.7	(394.4)	136.2
Noncontrolling interests in comprehensive income of consolidated subsidiaries, net of tax			(1.6)		(1.6)
Comprehensive income (loss) attributable to AECOM, net of tax	\$220.3	\$179.6	<u>\$129.1</u>	<u>\$(394.4)</u>	\$134.6

	For the Fiscal Year Ended September 30, 2013					
	Parent	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Total	
Net income (loss)	\$239.3	\$178.8	\$ 217.3	\$(392.2)	\$243.2	
Other comprehensive income (loss), net of tax:						
Net unrealized gain on derivatives, net of tax	1.6				1.6	
Foreign currency translation adjustments			(70.5)	—	(70.5)	
Pension adjustments, net of tax	19.1		(33.7)		(14.6)	
Other comprehensive income (loss), net of tax	20.7		(104.2)		(83.5)	
Comprehensive income (loss), net of tax	260.0	178.8	113.1	(392.2)	159.7	
Noncontrolling interests in comprehensive income of consolidated subsidiaries, net of tax			(2.6)		(2.6)	
Comprehensive income (loss) attributable to AECOM, net of tax	\$260.0	\$178.8	\$ 110.5	\$(392.2)	\$157.1	

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 23. Condensed Consolidating Financial Information (Continued)

# Condensed Consolidating Statements of Cash Flows (in millions)

	F	for the Fiscal	Year Ended Sept	ember 30, 201	5
	Parent	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Total
CASH FLOWS FROM OPERATING ACTIVITIES CASH FLOWS FROM INVESTING ACTIVITIES:	\$ (551.2)	\$ 816.9	\$ 498.7	\$ —	\$ 764.4
Payments for business acquisitions, net of cash acquired	(3,564.2)	109.2	161.7	_	(3,293.3)
Proceeds from disposal of businesses and property	9.5	5.6	—	—	15.1
Net investment in unconsolidated joint ventures	_	(4.0)	(28.7)	—	(32.7)
Sales (purchases) of investments	37.3	_	(2.7)	—	34.6
Payments for capital expenditures, net of disposals	(51.9)	(15.8)	(1.7)	—	(69.4)
Receipts from intercompany notes receivables	95.6	128.6	—	(224.2)	—
Other intercompany investing activities	1,085.8	160.9		(1,246.7)	
Net cash (used in) provided by investing activities	(2,387.9)	384.5	128.6	(1,470.9)	(3,345.7)
CASH FLOWS FROM FINANCING ACTIVITIES:					
Proceeds from borrowings under credit agreements	6,464.6	29.9	87.2		6,581.7
Repayments of borrowings under credit agreements	(5,031.9)	(31.2)	(95.2)		(5,158.3)
Issuance of unsecured senior notes	1,600.0			_	1,600.0
Prepayment penalty on Unsecured Senior Notes	(55.6)	_	_	_	(55.6)
Cash paid for debt and equity issuance costs	(89.6)	_	_	_	(89.6)
Proceeds from issuance of common stock	25.6	_	_	_	25.6
Proceeds from exercise of stock options	11.1	_	_	_	11.1
Payments to repurchase common stock	(23.1)	_	_	_	(23.1)
Excess tax benefit from share-based payment	3.6	_	_	_	3.6
Net distributions to noncontrolling interests	_	_	(144.3)	_	(144.3)
Other financing activities	2.3	(4.1)	(29.5)	_	(31.3)
Intercompany notes repayments	_	_	(224.2)	224.2	
Other intercompany financing activities		(1,119.4)	(127.3)	1,246.7	
Net cash provided by (used in) financing activities	2,907.0	(1,124.8)	(533.3)	1,470.9	2,719.8
EFFECT OF EXCHANGE RATE CHANGES ON CASH NET (DECREASE) INCREASE IN CASH AND CASH	—	—	(28.8)	—	(28.8)
EQUIVALENTS	(32.1)	76.6	65.2	—	109.7
YEAR	33.4	85.8	455.0		574.2
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$ 1.3	\$ 162.4	\$ 520.2	\$	\$ 683.9

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# 23. Condensed Consolidating Financial Information (Continued)

	1	For the Fiscal	Year Ended Sept	ember 30, 201	4
	Parent	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Total
CASH FLOWS FROM OPERATING ACTIVITIES CASH FLOWS FROM INVESTING ACTIVITIES:	\$ (33.3)	\$ 206.5	\$ 187.4	\$ —	\$ 360.6
Payments for business acquisitions, net of cash acquired	_	(55.0)	1.9		(53.1)
Cash acquired from consolidation of joint venture	_	—	19.0	—	19.0
Proceeds from disposal of businesses and property	_	_	3.6	_	3.6
Net investment in unconsolidated joint ventures	_	9.4	(61.6)	_	(52.2)
Sale of investments	_	—	2.7	—	2.7
Payments for capital expenditures, net of disposals	(14.3)	(17.8)	(30.7)	_	(62.8)
Receipts from intercompany notes receivables	146.7	_	—	(146.7)	—
Other intercompany investing activities	116.7	55.7		(172.4)	
Net cash provided by (used in) investing activities	249.1	(7.7)	(65.1)	(319.1)	(142.8)
CASH FLOWS FROM FINANCING ACTIVITIES:					
Proceeds from borrowings under credit agreements	1,769.3	_	39.9	_	1,809.2
Repayments of borrowings under credit agreements	(1,918.6)	(15.8)	(42.0)	_	(1,976.4)
Cash paid for debt and equity issuance costs	(8.1)	_	_	—	(8.1)
Proceeds from issuance of common stock	13.9	—	—	—	13.9
Proceeds from exercise of stock options	13.4	—	—	—	13.4
Payments to repurchase common stock	(34.9)	_	—	_	(34.9)
Excess tax benefit from share-based payment	0.7	—	_	—	0.7
Net distributions to noncontrolling interests	—	—	(30.2)	—	(30.2)
Other financing activities	(22.5)	0.8	0.3	_	(21.4)
Intercompany notes repayments	_	_	(146.7)	146.7	—
Other intercompany financing activities		(178.2)	5.8	172.4	
Net cash used in financing activities	(186.8)	(193.2)	(172.9)	319.1	(233.8)
EFFECT OF EXCHANGE RATE CHANGES ON CASH	_	_	(10.5)	_	(10.5)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS CASH AND CASH EQUIVALENTS AT BEGINNING OF	29.0	5.6	(61.1)	_	(26.5)
YEAR	4.4	80.2	516.1	_	600.7
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$ 33.4	\$ 85.8	\$ 455.0	\$	\$ 574.2

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 23. Condensed Consolidating Financial Information (Continued)

# Condensed Consolidating Statements of Cash Flows (in millions)

	For the Fiscal Year Ended September 30, 2013				
	Parent	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Total
CASH FLOWS FROM OPERATING ACTIVITIES	\$ (25.8)	\$ 134.0	\$ 300.4	\$ —	\$ 408.6
CASH FLOWS FROM INVESTING ACTIVITIES:	. ,				
Payments for business acquisitions, net of cash acquired		_	(42.0)		(42.0)
Proceeds from disposal of businesses and property	_	—	2.7	_	2.7
Net investment in unconsolidated joint ventures	_	2.6	(26.4)	_	(23.8)
Purchases of investments	_	_	(24.3)	_	(24.3)
Payments for capital expenditures, net of disposals	(9.8)	(17.5)	(24.8)	—	(52.1)
Receipts from intercompany notes receivable	116.2	—	—	(116.2)	—
Other intercompany investing activities	120.9	48.7		(169.6)	
Net cash provided by (used in) investing activities	227.3	33.8	(114.8)	(285.8)	(139.5)
CASH FLOWS FROM FINANCING ACTIVITIES:					
Proceeds from borrowings under credit agreements	2,234.5	15.8	0.4	_	2,250.7
Repayments of borrowings under credit agreements	(2, 145.7)	(2.5)	(7.1)	_	(2,155.3)
Cash paid for debt and equity issuance costs	(1.6)		<u> </u>	_	(1.6)
Proceeds from issuance of common stock	14.0	_	_	_	14.0
Proceeds from exercise of stock options	14.4	_	_	_	14.4
Payments to repurchase common stock	(388.1)	_	_	_	(388.1)
Excess tax benefit from share-based payment	1.7	_	_	_	1.7
Net distributions to noncontrolling interests	_	_	(18.5)	_	(18.5)
Other financing activities	29.4	(0.5)	(0.6)	—	28.3
Intercompany notes repayments		_	(116.2)	116.2	—
Other intercompany financing activities		(147.8)	(21.8)	169.6	
Net cash used in financing activities	(241.4)	(135.0)	(163.8)	285.8	(254.4)
EFFECT OF EXCHANGE RATE CHANGES ON CASH	_		(7.8)	_	(7.8)
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS CASH AND CASH EQUIVALENTS AT BEGINNING OF	(39.9)	32.8	14.0	_	6.9
YEAR	44.3	47.4	502.1		593.8
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$ 4.4	\$ 80.2	\$ 516.1	\$	\$ 600.7

#### 24. Subsequent Events

On November 2, 2015, the Company exchanged its 2014 Senior Notes for a new series of notes having terms substantially identical in all material respects to the 2014 Senior Notes (except certain transfer restrictions, registration rights and additional interest provisions relating to the 2014 Senior Notes will not apply to the new notes).

# AECOM Technology Corporation Schedule II: Valuation and Qualifying Accounts (amounts in millions)

Allowance for Doubtful Accounts	Balance at Beginning of Year	Additions Charged to Cost of Revenue	Deductions(a)	Other and Foreign Exchange Impact	Balance at the End of the Year
Fiscal Year 2015	\$ 72.1	\$26.9	\$(31.2)	\$(3.7)	\$64.1
Fiscal Year 2014	86.4 112.8	17.3 18.3	(38.4) (45.5)	6.8 0.8	72.1 86.4

(a) Primarily relates to accounts written-off and recoveries

# ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

#### **ITEM 9A. CONTROLS AND PROCEDURES**

#### **Evaluation of Disclosure Controls and Procedures**

Our management, with the participation of our CEO and CFO, are responsible for establishing and maintaining "disclosure controls and procedures" (as defined in Rule 13a-15(e) under the Exchange Act) for our company. Based on their evaluation as of the end of the period covered by this report, our CEO and CFO have concluded that our disclosure controls and procedures were effective to ensure that the information required to be disclosed by us in this Annual Report on Form 10-K was (i) recorded, processed, summarized and reported within the time periods specified in the SEC's rules and (ii) accumulated and communicated to our management, including our principal executive and principal financial officers, to allow timely decisions regarding required disclosures.

#### Management's Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rule 13a-15(f) or 15d-15(f) promulgated under the Securities Exchange Act of 1934, as amended, as a process designed by, or under the supervision of, the company's principal executive and principal financial officers and effected by the company's board of directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. Internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of the effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Our management, with the participation of our CEO and CFO, assessed the effectiveness of our internal control over financial reporting as of September 30, 2015, the end of our fiscal year. Our management based its assessment on criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (1992 framework). Our management's assessment included evaluation and testing of the design and operating effectiveness of key financial reporting controls, process documentation, accounting policies, and our overall control environment.

Based on our management's assessment, our management has concluded that our internal control over financial reporting was effective as of September 30, 2015. Our management communicated the results of its assessment to the Audit Committee of our Board of Directors.

Our independent registered public accounting firm, Ernst & Young LLP, audited our financial statements for the fiscal year ended September 30, 2015 included in this Annual Report on Form 10-K, and

has issued an audit report on our assessment of the Company's internal control over financial reporting, a copy of which is included earlier in this Annual Report on Form 10-K.

#### Changes in Internal Control Over Financial Reporting

Our management, including our CEO and CFO, confirm that there were no changes in our company's internal control over financial reporting during the last fiscal quarter ended September 30, 2015 that have materially affected, or are reasonably likely to materially affect, our company's internal control over financial reporting.

#### **ITEM 9B. OTHER INFORMATION**

None.

#### PART III

## ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Incorporated by reference from our definitive proxy statement for the 2016 Annual Meeting of Stockholders, to be filed within 120 days of our fiscal 2015 year end.

#### ITEM 11. EXECUTIVE COMPENSATION

Incorporated by reference from our definitive proxy statement for the 2016 Annual Meeting of Stockholders, to be filed within 120 days of our fiscal 2015 year end.

#### ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDERS MATTERS

Other than with respect to the information relating to our equity compensation plans, which is incorporated herein by reference to Part II, Item 5, "Equity Compensation Plans" of this Form 10-K, the information required by this item is incorporated by reference from our definitive proxy statement for the 2016 Annual Meeting of Stockholders, to be filed within 120 days of our fiscal 2015 year end.

# ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Incorporated by reference from our definitive proxy statement for the 2016 Annual Meeting of Stockholders, to be filed within 120 days of our fiscal 2015 year end.

#### ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

Incorporated by reference from our definitive proxy statement for the 2016 Annual Meeting of Stockholders, to be filed within 120 days of our fiscal 2015 year end.

#### PART IV

## ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES

- (a) Documents filed as part of this report:
  - (1) The company's Consolidated Financial Statements at September 30, 2015 and 2014 and for each of the three years in the period ended September 30, 2015 and the notes thereto, together with the report of the independent auditors on those Consolidated Financial Statements are hereby filed as part of this report.
  - (2) Financial Statement Schedule II—Valuation and Qualifying Accounts for the Years Ended September 30, 2015, 2014 and 2013.
  - (3) See Exhibits and Index to Exhibits, below.
- (b) Exhibits.

Exhibit Numbers	Description
2.1	Agreement and Plan of Merger, dated as of July 11, 2014, by and among AECOM Technology Corporation, ACM Mountain I, LLC, AECOM Global II, LLC (formerly ACM Mountain II, LLC) and URS Corporation (incorporated by reference to Exhibit 2.1 to the Company's current report on Form 8-K filed with the SEC on July 14, 2014)
3.1	Amended and Restated Certificate of Incorporation of AECOM Technology Corporation (incorporated by reference to Exhibit 3.1 to the Company's annual report on Form 10-K filed with the SEC on November 18, 2011)
3.2	Certificate of Amendment to Amended and Restated Certificate of Incorporation of AECOM Technology Corporation (incorporated by reference to Exhibit 3.2 to the Company's registration statement on Form S-4 filed with the SEC on August 1, 2014)
3.3	Certificate of Correction of Amended and Restated Certificate of Incorporation of AECOM Technology Corporation (incorporated by reference to Exhibit 3.3 to the Company's Form 10-K filed with the SEC on November 17, 2014)
3.4	Certificate of Amendment to the Company's Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to the Company's Form 8-K filed with the SEC on January 9, 2015)
3.5	Amended and Restated Bylaws (incorporated by reference to Exhibit 3.1 to the Company's current report on Form 8-K filed with the SEC on September 2, 2009)
4.1	Form of Common Stock Certificate (incorporated by reference to Exhibit 4.1 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
4.2	Indenture, dated as of October 6, 2014, by and among AECOM Technology Corporation, the Guarantors party thereto, and U.S. Bank, National Association, as trustee (incorporated by reference to Exhibit 4.1 to the Company's current report on Form 8-K filed with the SEC on October 8, 2014)
4.3	First Supplemental Indenture, dated as of October 17, 2014, by and among AECOM Technology Corporation, the guarantors party thereto and U.S. Bank National Association (incorporated by reference to Exhibit 4.10 to the Company's annual report on Form 10-K filed with the SEC on November 17, 2014)

Exhibit Numbers	Description
4.4	Second Supplemental Indenture, dated as of June 3, 2015, by and among AECOM, the guarantors party thereto and U.S. Bank National Association (incorporated by reference to Exhibit 4.3 to the Company's registration statement on Form S-4 filed with the SEC on July 6, 2015)
4.5	Third Supplemental Indenture, dated as of June 19, 2015, by and among AECOM, the guarantor party thereto and U.S. Bank National Association (incorporated by reference to Exhibit 4.4 to the Company's registration statement on Form S-4 filed with the SEC on July 6, 2015)
4.6	Indenture, dated March 15, 2012, between URS Corporation, URS Fox U.S. LP and U.S. Bank National Association (incorporated by reference to Exhibit 4.01 to URS Corporation's current report on Form 8-K filed with the SEC on March 20, 2012)
4.7	First Supplemental Indenture, dated March 15, 2012, by and among URS Corporation, URS Fox U.S. LP, the additional guarantor parties thereto and U.S. Bank National Association (incorporated by reference to Exhibit 4.02 to URS Corporation's current report on Form 8-K filed with the SEC on March 20, 2012)
4.8	Second Supplemental Indenture, dated March 15, 2012, by and among URS Corporation, URS Fox U.S. LP, the additional guarantor parties thereto and U.S. Bank National Association (incorporated by reference to Exhibit 4.03 to URS Corporation's current report on Form 8-K filed with the SEC on March 20, 2012)
4.9	Third Supplemental Indenture, dated as of May 14, 2012, by and among URS Corporation, URS Fox U.S. LP, the additional guarantor parties thereto and U.S. Bank National Association (incorporated by reference to Exhibit 4.6 to URS Corporation's current report on Form 8-K filed with the SEC on May 18, 2012)
4.10	Fourth Supplemental Indenture, dated as of September 24, 2012, by and among URS Corporation, URS Fox U.S. LP, the additional guarantor parties thereto and U.S. Bank National Association (incorporated by reference to Exhibit 4.2 to URS Corporation's current report on Form 8-K filed with the SEC on September 26, 2012)
4.11	Fifth Supplemental Indenture, dated as of October 17, 2014, by and among AECOM Global II, LLC, URS Fox U.S. LP and U.S. Bank National Association (incorporated by reference to Exhibit 4.8 to the Company's annual report on Form 10-K filed with the SEC on November 17, 2014)
4.12	Registration Rights Agreement, dated October 6, 2014, by and among AECOM Technology Corporation, AECOM Government Services, Inc., AECOM Technical Services, Inc., Tishman Construction Corporation, other Guarantors, and Merrill Lynch, Pierce, Fenner & Smith Incorporated (incorporated by reference to Exhibit 4.2 to the Company's current report on Form 8-K filed with the SEC on October 8, 2014)
10.1	Credit Agreement, dated as of October 17, 2014, among AECOM Technology Corporation and certain of its subsidiaries, as borrowers, certain lenders, Bank of America, N.A., as Administrative Agent, Swing Line Lender and L/C Issuer, MUFG Union Bank, N.A., BNP Paribas, JPMorgan Chase Bank, N.A., and the Bank of Nova Scotia, as Co-Syndication Agents, and BBVA Compass, Credit Agricole Corporate and Investment Bank, HSBC Bank USA, National Association, Sumitomo Mitsui Banking Corporation and Wells Fargo Bank, National Association, as Co-Documentation Agents (incorporated by reference to Exhibit 10.1 of the Company's current report on Form 8-K filed with the SEC on October 17, 2014)

Exhibit Numbers	Description
10.2	Amendment No. 1 to the Credit Agreement, dated as of July 1, 2015, by and among AECOM and certain of its subsidiaries, as borrowers, certain lenders, Bank of America, N.A., as Administrative Agent, Swing Line Lender and L/C Issuer, MUFG Union Bank, N.A., BNP Paribas, JPMorgan Chase Bank, N.A., and the Bank of Nova Scotia, as Co Syndication Agents, and BBVA Compass, Credit Agricole Corporate and Investment Bank, HSBC Bank USA, National Association, Sumitomo Mitsui Banking Corporation and Wells Fargo Bank, National Association, as Co Documentation Agents (incorporated by reference to Exhibit 10.1 of the Company's current report on Form 8 K filed with the SEC on July 7, 2014)
10.3#	1992 Supplemental Executive Retirement Plan, restated as of November 20, 1997 (incorporated by reference to Exhibit 10.12 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.4#	First Amendment, effective July 1, 1998, to the 1992 Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.13 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.5#	Second Amendment, effective March 1, 2003, to the 1992 Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.14 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.6#	Third Amendment, effective April 1, 2004, to the 1992 Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.15 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.7#	1996 Supplemental Executive Retirement Plan, restated as of November 20, 1997 (incorporated by reference to Exhibit 10.16 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.8#	First Amendment, effective July 1, 1998, to the 1996 Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.17 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.9#	Second Amendment, effective April 1, 2004, to the 1996 Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.18 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.10#	1998 Management Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.20 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.11#	First Amendment, effective January 1, 2002, to the 1998 Management Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.21 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.12#	Second Amendment, effective July 1, 1998, to the 1998 Management Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.22 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.13#	Third Amendment, effective October 31, 2004, to the 1998 Management Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.23 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.14#	1996 Excess Benefit Plan (incorporated by reference to Exhibit 10.24 to the Company's registration statement on Form 1 filed with the SEC on January 29, 2007)

Numbers	Description
10.15#	First Amendment, effective July 1, 1998, to the 1996 Excess Benefit Plan (incorporated by reference to Exhibit 10.25 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.16#	Second Amendment, effective March 1, 2003, to the 1996 Excess Benefit Plan (incorporated by reference to Exhibit 10.26 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.17#	Third Amendment, effective April 1, 2004, to the 1996 Excess Benefit Plan (incorporated by reference to Exhibit 10.27 to the Company's registration statement on Form 10 filed with the SEC on January 29, 2007)
10.18#	Change in Control Severance Policy for Key Executives
10.19#	Employment Agreement, dated as of July 14, 2010, by and among AECOM Technology Corporation, Tishman Construction Corporation and Daniel R. Tishman (incorporated by reference to Exhibit 2.2 to the Company's current report on Form 8-K filed with the SEC on July 14, 2010)
10.20#	Employment Agreement between AECOM Technology Corporation and George L. Nash, Jr., dated as of January 1, 2015 (incorporated by reference to Exhibit 10.1 to the Company's quarterly report on Form 10-Q filed with the SEC on February 11, 2015)
10.21#	Employment Agreement between AECOM Technology Corporation and Randall A. Wotring, dated as of January 1, 2015 (incorporated by reference to Exhibit 10.2 to the Company's quarterly report on Form 10-Q filed with the SEC on February 11, 2015)
10.22#	AECOM Technology Corporation Employee Stock Purchase Plan (incorporated by reference to Exhibit 4.3 to the Company's registration statement on Form S-8 filed with the SEC on May 24, 2010)
10.23#	Amended and Restated 2006 Stock Incentive Plan (incorporated by reference to Annex B to the Company's definitive proxy statement on Schedule 14A filed with the SEC on January 21, 2011)
10.24#	Amended Stock Option Standard Terms and Conditions under 2006 Stock Incentive Plan (incorporated by reference to Exhibit 10.1 to the Company's quarterly report on Form 10-Q filed with the SEC on May 4, 2012)
10.25#	Form of New and Amended Restricted Stock Unit Standard Terms and Conditions under the 2006 Stock Incentive Plan (incorporated by reference to Exhibit 10.2 of the Company's current report on Form 8-K filed with the SEC on December 21, 2012)
10.26#	Standard Terms and Conditions for Performance Earnings Program under AECOM Technology Corporation 2006 Stock Incentive Plan (incorporated by reference to Exhibit 10.3 to the Company's current report on Form 8 K filed with the SEC on December 5, 2008)
10.27#	URS Energy & Construction Holdings, Incorporated Restoration Plan (incorporated by reference to Exhibit 10.3 to the Company's quarterly report on Form 10-Q filed with the SEC on February 11, 2015)
10.28#	First Amendment to the URS Energy & Construction Holdings, Incorporated Restoration Plan (incorporated by reference to Exhibit 10.4 to the Company's quarterly report on Form 10-Q filed with the SEC on February 11, 2015)

Exhibit Numbers	Description
10.29#	Second Amendment to the URS Energy & Construction Holdings, Incorporated Restoration Plan(incorporated by reference to Exhibit 10.5 to the Company's quarterly report on Form 10-Q filed with the SEC on February 11, 2015)
10.32#	URS Corporation 2008 Equity Incentive Plan (incorporated by reference to Exhibit 4.4 to the Company's registration statement on Form S 8 filed with the SEC on October 17, 2014)
10.33#	AECOM Technology Corporation Executive Deferred Compensation Plan (incorporated by reference to Exhibit 10.1 to the Company's current report on Form 8 K filed with the SEC or December 21, 2012)
10.35#	AECOM Technology Corporation Executive Incentive Plan (incorporated by reference to Annex A to the Company's definitive proxy statement on Schedule 14A filed with the SEC or January 22, 2010)
10.36#	Letter Agreement, dated as of March 6, 2014, by and among AECOM Technolog Corporation and Michael S. Burke (incorporated by reference to Exhibit 10.1 to the Company's current report on Form 8-K filed with the SEC on March 12, 2014)
10.37#	Form of Special LTI Award Stock Option Terms and Conditions under the 2006 Stock Incentive Plan (incorporated by reference to Exhibit 10.2 of the Company's current report of Form 8-K filed with the SEC on January 29, 2014)
21.1	Subsidiaries of AECOM
23.1	Consent of Independent Registered Public Accounting Firm
31.1	Certification of the Company's Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2	Certification of the Company's Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32*	Certification of the Company's Chief Executive Officer and Chief Financial Officer pursuan to Section 906 of the Sarbanes-Oxley Act of 2002
95	Mine Safety Disclosure
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema
101.CAL	XBRL Taxonomy Extension Calculation Linkbase
101.LAB	XBRL Taxonomy Extension Labels Linkbase
101.PRE	XBRL Taxonomy Extension Presentation Linkbase
101.DEF	XBRL Taxonomy Extension Definition Linkbase
# Manag	ement contract or compensatory plan or arrangement.
	ent has been furnished and not filed.

## SIGNATURE

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

#### AECOM

By: /s/ W. TROY RUDD W. Troy Rudd

Executive Vice President and Chief Financial Officer (Principal Financial Officer)

November 25, 2015

Date:

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant in the capacities and on the date indicated.

Signature	Title	Date	
/s/ MICHAEL S. BURKE Michael S. Burke	Chairman and Chief Executive Officer (Principal Executive Officer)	November 25, 2015	
/s/ W. Troy Rudd	Executive Vice President and Chief Financial Officer (Principal Financial Officer)	November 25, 2015	
/s/ RONALD E. OSBORNE Ronald E. Osborne	Senior Vice President, Corporate Controller (Principal Accounting Officer)	November 25, 2015	
/s/ JOHN M. DIONISIO John M. Dionisio	Director	November 25, 2015	
/s/ JAMES H. FORDYCE James H. Fordyce	Director	November 25, 2015	

Signature	Title	Date
/s/ SENATOR WILLIAM H. FRIST, M.D. Senator William H. Frist, M.D.	Director	November 25, 2015
/s/ LINDA GRIEGO Linda Griego	Director	November 25, 2015
/s/ DAVID W. JOOS David W. Joos	Director	November 25, 2015
/s/ WILLIAM G. OUCHI William G. Ouchi	Director	November 25, 2015
/s/ ROBERT J. ROUTS Robert J. Routs	Director	November 25, 2015
/s/ WILLIAM P. RUTLEDGE William P. Rutledge	Director	November 25, 2015
/s/ CLARENCE T. SCHMITZ Clarence T. Schmitz	Director	November 25, 2015
/s/ DOUGLAS W. STOTLAR Douglas W. Stotlar	Director	November 25, 2015
/s/ DANIEL R. TISHMAN Daniel R. Tishman	Director, AECOM Vice Chairman	November 25, 2015
/s/ GEN. JANET C. WOLFENBARGER, USAF RET. Gen. Janet C. Wolfenbarger, USAF Ret.	Director	November 25, 2015