

AECOM 800 Douglas Entrance 2nd Floor, North Tower Coral Gables, FL 33134 www.aecom.com 305 444 4691 tel 305 447 3580 fax

April 17, 2018

Ernesto Pino Assistant Public Works Director 427 Biltmore Way, Suite 107 Coral Gables, Florida 33134

Re: AECOM Proposal/Public Safety Building/Additional Services

Dear Ernesto:

AECOM is requesting additional services for the scope revisions to the project based on the added program square footage along with the increased approved Owners Construction Budget and the extended design schedule duration as noted below.

Scope of Services

The original scope of work and basis of our proposal dated March 21, 2018 was for a 161,000 square foot building with a construction cost of \$36.7M and a design schedule of 110 days to complete the Schematic Design. (See attached Basis of Propsal and Project Schedule).

The final approved design incorporated and additional 28,000 SF of increased program square footage to the building as requested by the users. From 161,000 SF to 189,000 SF (**or an increase of 17%**).

The approved construction cost for the building increased \$11.7M. From \$36.7M to \$48.4M (or an increase of 31%).

The original design schedule had proposed 110 days from NTP to the Approval of the Schematic Design. The actual duration was 264 days for an additional 154 days (**or 22 weeks**). The extended schedule included numerous additional meetings and presentations to the owner to review the added scope and requested plan revisions based on user comments.

Deliverables

Along with the approved 5-story Schematic Design, additional concepts and estimates were developed and submitted for an alternate 4-story version in an effort to reduce the projects overall construction cost and schedule.

Architecture AAC26000687 Engineering 8115 Interiors IB26001209 Landscape Architecture LC26000395



Compensation

AECOM's fees for professional services rendered related to this additional effort shall be \$290,000.00.

Schedule

The work has been completed however an additional 154 days was added to the schedule to incorporate the revised scope.

We at AECOM look forward to continuing to partnering with you for a very successful project.

Very truly yours, AECOM

Douglas McKenzie Senior Associate

Agustin J. Barrera, AIA Vice President, Business Unit Leader

Reviewed and Agreed by:

Name:	2	
Title:		
Institution: _		
Date:		

Mr. Peter Iglesias 20 March 2017

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. <u>BASIS OF PROPOSAL</u>

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

- 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. \$36.7M
- Per the Concept Program, the Coral Gables Public Safety Building is anticipated to be approximately 104,000 SF. The Garage is anticipated to house 160 Vehicles at approximately 57,000 SF 161,000 SF
- 3. 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.

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- 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)	<mark>30 days</mark>	5/23/17		
	City Review	14 days			
110 days	Schematic Design (including City review)	<mark>45 days</mark>			264 days
	City Review	21 days		2/13/18	
	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			-

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