

# HAZEN AND SAWYER

Environmental Engineers & Scientists

Hazen and Sawyer, P.C.  
999 Ponce de Leon Boulevard  
Penthouse 1150  
Coral Gables, FL 33134  
305 443-4001  
Fax: 305 443-4549

June 11, 2010

Ernesto R. Pino, R.A., LEED PA, Interim Director  
Department of Public Works  
**CITY OF CORAL GABLES**  
2800 SW 72<sup>nd</sup> Avenue  
Miami, Florida 33155

**City of Coral Gables  
Pump Station A Upgrades  
Bid Recommendation**

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Dear Mr. Pino:

Bids for the Pump Station A Upgrades (DPW 10-03) project were received and opened on June 8, 2010 at 2:00 P.M. Seven prospective contractors submitted bids:

1. R&G Engineering, Inc.
2. Comtech Engineering, Inc.
3. Southeastern Engineering Contractors, Inc.
4. Metro Equipment Services, Inc.
5. Gonzalez and Sons Equipment, Inc.
6. Governor Construction, Inc.
7. ABC Construction, Inc.

Hazen and Sawyer has reviewed the bids received for the above referenced project. Based on the information provided by the bidders and our findings, the lowest responsive bidder is R&G Engineering, Inc. in the amount of \$498,000 which is below the engineer's construction cost estimate.

Hazen and Sawyer has contacted the references provided within the R&G Engineering, Inc. Bid Documents. Each reference provided a positive statement on previous work conducted by the contractor. Additionally, R&G Engineering, Inc. has a valid State of Florida Certified General Contracting license and Miami-Dade County Pipe Line/ Paving Engineering license, active insurance and adequate bonding limits. The contractor has been in service for 12 years and has performed pump station improvement work for Miami-Dade Water and Sewer Department with satisfactory results. Furthermore, R&G Engineering recently completed the installation of the City of Coral Gables Old Cutler Road Force Main Replacement (Phase IV) in April of 2010 with positive results. A copy of all verification documentation is attached for your review.

# HAZEN AND SAWYER

Ernesto R. Pino, R.A., LEED PA

June 11, 2010

On concurrence of your Legal Department, Hazen and Sawyer recommends that the bid submitted by R&G Engineering, Inc. be accepted and a contract in the amount of \$488,000 be awarded.

Should you have any questions, please call.

Very truly yours,

**HAZEN AND SAWYER, P.C.**



Christopher L. Kish, P.E.  
Associate

c. J. Kay (City of Coral Gables)  
F. Chiriboga (H&S)  
File 41057-008

**RECEIVED**

JUN 14 2010

**PUBLIC WORKS DEPT.**

**City of Coral Gables**  
**Pump Station A Bid Opening**  
**Bid Opening Date: June 8, 2010**

BID ITEMS			Hazen and Sawyer		R&G Engineering, Inc.		Comtech Engineering, Inc.		Southeastern Engineering Contractors, Inc.	
Item No.	Quantity	Description	Lump Sum	Total	Lump Sum	Total	Lump Sum	Total	Lump Sum	Total
1 1	Lump Sum	For performing site preparation, mobilization and demolition work at Pump Station A as shown on contract documents including all labor and materials required as well as all bonds, permits, fees and insurance, the aggregate sum amount of:	\$14,500.00	\$14,500.00	\$10,000.00	\$10,000.00	\$33,400.00	\$33,400.00	\$45,594.08	\$45,594.08
2 1	Lump Sum	For furnishing, installing, operating (manned 24 hours per day, 7 days a week) and all maintenance including fuel and power costs and dismantling and removal costs for a by-pass pump system during the process of upgrading Pump Station A, which includes the personnel, equipment installation, testing, start-up of the station, and two (2) weeks operational test period to ensure that the pump station is satisfactory to the Engineer and the City of Coral Gables, the aggregate sum of:	\$41,900.00	\$41,900.00	\$35,000.00	\$35,000.00	\$40,000.00	\$40,000.00	\$57,943.22	\$57,943.22
3 1	Lump Sum	For furnishing all labor, materials, supplies, appurtenances, equipment, for upgrades at Pump Station A as shown on the contract documents, including all labor, bonds, permits, fees, insurance, miscellaneous costs, and overhead and profit, the aggregate sum of:	\$440,500.00	\$440,500.00	\$370,000.00	\$370,000.00	\$443,900.00	\$443,900.00	\$443,251.29	\$443,251.29
4 1	Lump Sum	For performing and coordinating start-up services including, performance tests for the pumps, electrical control panel, level sensors devices and telemetry system, the aggregate sum of:	\$15,000.00	\$15,000.00	\$46,000.00	\$46,000.00	\$11,000.00	\$11,000.00	\$8,726.30	\$8,726.30
5 1	Lump Sum	For performing site restoration and clean-up including but not limited to asphalt paving, grading, driveways, sodding, landscaping, painting, and any other miscellaneous restoration work including all labor, materials, and equipment required, the aggregate sum of:	\$13,100.00	\$13,100.00	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00	\$14,539.71	\$14,539.71
6 1	Lump Sum	Construction contingency allowance, the sum of:	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
7	<b>Total</b>	<b>The total sum of items 1 through 6, inclusive:</b>	<b>\$550,000.00</b>	<b>\$498,000.00</b>	<b>\$498,000.00</b>	<b>\$498,000.00</b>	<b>\$568,390.00</b>	<b>\$568,390.00</b>	<b>\$595,054.60</b>	<b>\$595,054.60</b>

## Record of Phone Conversation

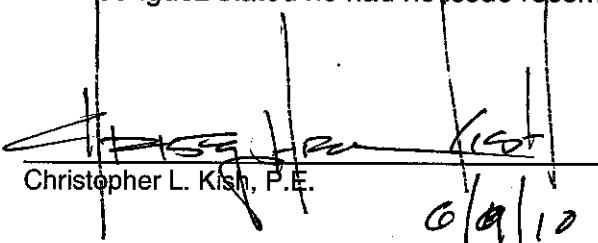
<b>DATE:</b>	June 9, 2010	<b>TIME:</b>	4:30 PM
<b>PROJECT No.:</b>	41057-010	<b>SUBJECT</b>	Pump Station A Bid References
<b>RECORDED BY:</b>	Christopher L. Kish	<b>REPRESENTING:</b>	Hazen and Sawyer
<b>CALL TO:</b>	Mario Rodriguez	<b>REPRESENTING:</b>	VPI

### **Details of conversation:**

I informed Mr. Rodriguez that R&G Engineering, Inc. (R&G) was the low bidder for the City of Coral Gables Pump Station A Upgrades project. Also that he was listed as a reference within R&G's bid package.

Mr. Rodriguez stated that R&G has performed multiple projects for VPI with positive results over the last several years. He stated that R&G has performed several drainage and water/ sewer main installations for his firm. R&G completed the work on schedule with limited to no change orders at all.

Mr. Rodriguez stated he had no issue recommending R&G for work.



Christopher L. Kish, P.E. 6/9/10



**MIAMI-DADE COUNTY, FLORIDA**  
**Capital Improvements Information System**  
**Miami-Dade Water and Sewer Department**  
**Contractor Evaluation**

PLMP ST. 372

MCC Contract: WS T1163  
 Contractor: R & G Engineering, Inc.  
 Department Contact: Gary Clarke 786-552-8143

Evaluation Type: Standard Evaluation  
 FEIN: 650851598  
 Award Amount: \$504,661.55

Evaluator ID: GYCRK

Date: 6/11/2010

Period: Project conclusion or closeout

Rating *						
	4	3	2	1	N/A	
1-	✓					Schedule - Quality of schedule & adherence to schedule resulting in timeliness and minimizing delay to the owner and community.
2-		✓				Cost effectiveness & efficiency - Budget compliance & value of work.
3-		✓				Vision - Design - Concepts or adherence to criteria.
4-		✓				Cooperation - Teamwork & relationship with owner, subs and suppliers.
5-	✓					Coordination - Ability to organize, schedule and complete tasks in adherence to the schedule.
6-		✓				Accuracy & Technical Skills - Cost estimating, scheduling, shop and other drawings, plans, manuals, project documentation and conflict resolution.
7-	✓					Completeness - Compliance with contract documents, permits, Codes & standards.
8-		✓				Responsiveness - Timely, clear & concise responses to owner comments and correspondence.
9-		✓				Commitment - Intangibles & contribution to project success.
10-	✓					Personnel - Quality and dedication of project staff.
11-	✓					Management - Leadership ability.
12-		✓				Quality - Work performed correctly the first time.

Overall Performance Average: 3.4

Documentation that supports this evaluation and Contractor's/Consultant's comments can be obtained by contacting:

at Phone#

Evaluation Reviewed by: Supervisor  Division Chief  Assistant Director  Director

The method of delivery of this evaluation to contractor/consultant: Certified Mail  EMail  Fax   
 Hand

(Unresponsive Performance by contractor/consultant requires 2 delivery methods)

Evaluation delivered to:

\* Rating Key

- 4 Superior performance - Exemplary quality, no intervention required - project completed on time or early at or below budget with no change orders or amendments other than owner requested changes.
- 3 Satisfactory performance - Minor errors noted, addressed with timely corrective action. No serious errors noted or



## MIAMI-DADE COUNTY, FLORIDA

### Capital Improvements Information System

#### Miami-Dade Water and Sewer Department Contractor Evaluation

PS# 1021

MCC Contract: WS T0948R

Evaluation Type: Standard Evaluation

Contractor: R &amp; G Engineering, Inc.

FEIN: 650851598

Department Contact: Gary Clarke 786-552-8143

Award Amount: \$359,000.00

Evaluator ID: gyck

Date: 2/2/2009

Period: Completion of construction

Rating *						
	4	3	2	1	N/A	
1-		✓				Schedule - Quality of schedule & adherence to schedule resulting in timeliness and minimizing delay to the owner and community.
2-		✓				Cost effectiveness & efficiency - Budget compliance & value of work.
3-		✓				Vision - Design - Concepts or adherence to criteria.
4-		✓				Cooperation - Teamwork & relationship with owner, subs and suppliers.
5-		✓				Coordination - Ability to organize, schedule and complete tasks in adherence to the schedule.
6-		✓				Accuracy & Technical Skills - Cost estimating, scheduling, shop and other drawings, plans, manuals, project documentation and conflict resolution.
7-		✓				Completeness - Compliance with contract documents, permits, Codes & standards.
8-		✓				Responsiveness - Timely, clear & concise responses to owner comments and correspondence.
9-		✓				Commitment - Intangibles & contribution to project success.
10-		✓				Personnel - Quality and dedication of project staff.
11-		✓				Management - Leadership ability.
12-		✓				Quality - Work performed correctly the first time.

Overall Performance Average: 3.0

Documentation that supports this evaluation and Contractor's/Consultant's comments can be obtained by contacting:

I. Gary Clarke at Phone# (786) 552-8143

Evaluation Reviewed by: Supervisor  Division Chief  Assistant Director  Director

The method of delivery of this evaluation to contractor/consultant: Certified Mail  EMail  Fax   
Hand

(Unresponsive Performance by contractor/consultant requires 2 delivery methods)

Evaluation delivered to:

\* Rating Key

- 4 Superior performance - Exemplary quality, no intervention required - project completed on time or early at or below budget with no change orders or amendments other than owner requested changes.
- 3 Satisfactory performance - Minor errors noted, addressed with timely corrective action. No serious errors noted or



**MIAMI-DADE COUNTY, FLORIDA**  
**Capital Improvements Information System**  
**Miami-Dade Water and Sewer Department**  
**Contractor Evaluation**

*PS # 720.*

MCC Contract: WS T1085  
 Contractor: R & G Engineering, Inc.  
 Department Contact: Gary Clarke 786-552-8143

Evaluation Type: Standard Evaluation  
 FEIN: 650851598  
 Award Amount: \$326,863.00

Evaluator ID: gyck Date: 5/11/2010 Period: Project conclusion or closeout

Rating *						Criteria
	4	3	2	1	N/A	
1-			✓			Schedule - Quality of schedule & adherence to schedule resulting in timeliness and minimizing delay to the owner and community.
2-		✓				Cost effectiveness & efficiency - Budget compliance & value of work.
3-		✓				Vision - Design - Concepts or adherence to criteria.
4-		✓				Cooperation - Teamwork & relationship with owner, subs and suppliers.
5-			✓			Coordination - Ability to organize, schedule and complete tasks in adherence to the schedule.
6-		✓				Accuracy & Technical Skills - Cost estimating, scheduling, shop and other drawings, plans, manuals, project documentation and conflict resolution.
7-		✓				Completeness - Compliance with contract documents, permits, Codes & standards.
8-		✓				Responsiveness - Timely, clear & concise responses to owner comments and correspondence.
9-			✓			Commitment - Intangibles & contribution to project success.
10-		✓				Personnel - Quality and dedication of project staff.
11-			✓			Management - Leadership ability.
12-		✓				Quality - Work performed correctly the first time.

Overall Performance Average: 2.7

Documentation that supports this evaluation and Contractor's/Consultant's comments can be obtained by contacting:

I. Gary Clarke at Phone# (786) 268-5174

Evaluation Reviewed by: Supervisor  Division Chief  Assistant Director  Director

The method of delivery of this evaluation to contractor/consultant: Certified Mail  EMail  Fax   
 Hand

(Unresponsive Performance by contractor/consultant requires 2 delivery methods)

Evaluation delivered to:

**\* Rating Key**

- 4 Superior performance - Exemplary quality, no intervention required - project completed on time or early at or below budget with no change orders or amendments other than owner requested changes.
- 3 Satisfactory performance - Minor errors noted, addressed with timely corrective action. No serious errors noted or

## Record of Phone Conversation

<b>DATE:</b>	June 10, 2010	<b>TIME:</b>	5:00 PM
<b>PROJECT No.:</b>	41057-010	<b>SUBJECT</b>	Pump Station A Bid References
<b>RECORDED BY:</b>	Christopher L. Kish	<b>REPRESENTING:</b>	Hazen and Sawyer
<b>CALL TO:</b>	Alina Jimenez	<b>REPRESENTING:</b>	A&A Underwriters, Inc.

### **Details of conversation:**

In informed Mrs. Jimenez that R&G Engineering, Inc. (R&G) was the low bidder on a pump station project within the City of Coral Gables. As such, I was calling to verify if R&G was in good standing with their insurance companies and that their General Aggregate liability value is \$2,000,000 as depicted in the bid documents. Mrs. Jimenez stated that R&G's insurance policies are active and the limit of General Aggregate liability is \$2,000,000.

She also confirmed the Automobile and Worker's Compensation and Employer's liability were each \$1,000,000.

  
Christopher L. Kish, P.E. 6/10/10

5:10:48 PM 6/10/2010

**Licensee Details****Licensee Information**

Name: **FUNDORA, CARLOS (Primary Name)**  
**R&G ENGINEERING INC (DBA Name)**

Main Address: **18735 SW 124TH AVE**  
**MIAMI Florida 33177-0321**

County: **DADE**

License Mailing:

LicenseLocation:

**License Information**

License Type: **Certified General Contractor**  
Rank: **Cert General**  
License Number: **CGC1518082**  
Status: **Current,Active**  
Licensure Date: **12/01/2009**  
Expires: **08/31/2010**

<b>Special Qualifications</b>	<b>Qualification Effective</b>
<b>Construction Business</b>	<b>12/01/2009</b>
<b>Fingerprint (Construction Industry Licensing Board)</b>	<b>06/26/2009</b>

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**STATE OF FLORIDA****DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

CONSTRUCTION INDUSTRY LICENSING BOARD  
1940 NORTH MONROE STREET  
TALLAHASSEE FL 32399-0783

(850) 487-1395

FUNDORA, CARLOS  
R&G ENGINEERING INC  
18735 SW 124TH AVE  
MIAMI FL 33177-0321

Congratulations! With this license you become one of the nearly one million Floridians licensed by the Department of Business and Professional Regulation. Our professionals and businesses range from architects to yacht brokers, from boxers to barbecue restaurants, and they keep Florida's economy strong.

Every day we work to improve the way we do business in order to serve you better. For information about our services, please log onto [www.myfloridalicense.com](http://www.myfloridalicense.com). There you can find more information about our divisions and the regulations that impact you, subscribe to department newsletters and learn more about the Department's initiatives.

Our mission at the Department is: License Efficiently. Regulate Fairly. We constantly strive to serve you better so that you can serve your customers. Thank you for doing business in Florida, and congratulations on your new license!



STATE OF FLORIDA

AC# 473899

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CGC1518082

12/01/09 090085450

CERTIFIED GENERAL CONTRACTOR  
FUNDORA, CARLOS  
R&G ENGINEERING INC

IS CERTIFIED under the provisions of Ch.489 FS  
Expiration date: AUG 31, 2010 L09120101664

DETACH HERE

AC# 4738999

**STATE OF FLORIDA****DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
CONSTRUCTION INDUSTRY LICENSING BOARD**

SEQ# L09120101664

DATE	BATCH NUMBER	LICENSE NBR
12/01/2009	090085450	CGC1518082

The GENERAL CONTRACTOR  
Named below IS CERTIFIED  
Under the provisions of Chapter 489 FS.  
Expiration date: AUG 31, 2010

FUNDORA, CARLOS  
R&G ENGINEERING INC  
18735 SW 124TH AVE  
MIAMI FL 33177-0321

CHARLIE CRIST  
GOVERNOR

DISPLAY AS REQUIRED BY LAW

CHARLIE LIEM  
INTERIM SECRETARY

**QUALIFYING TRADE(S)**

0003      PIPE LINE ENG  
0007      PAVING ENGINEERING

Hernonio Gonzalez P.E. *Hernonio Gonzalez*  
Secretary of the Board  
Miami-Dade County retains all property rights herein.

MIAMI-DADE  
COUNTY

[www.miamidade.gov/buildingcode](http://www.miamidade.gov/buildingcode)

**CTQB**

Construction Trades Qualifying Board  
BUSINESS CERTIFICATE OF COMPETENCY

**E201801**

**R & G ENGINEERING INC**

D.B.A.:

*D.G.*  
**GARCIA RAMON**

Is certified under the provisions of Chapter 10 of Miami-Dade County  
**VALID FOR CONTRACTING UNTIL 09/30/2011**