



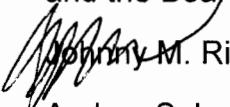
Interoffice Memorandum

SEE MINUTES
FOR MOTION

June 2, 2014

JUN 24 2014 KH/CAS

TO: Mayor Teresa Jacobs
and the Board of County Commissioners

FROM:  Johnny M. Richardson, Manager, Procurement Division

CONTACT: Andres Salcedo, Manager, Utilities Engineering Division

PHONE: 407- 254-9719

SUBJECT: Consultant Selection, RFP Y14-906-PH
Continuing Utilities Consulting Engineering Services

RECOMMENDATION

Selection of three firms and two ranked alternates to provide Continuing Utilities Consulting Engineering Services, RFP Y14-906-PH, from the following firms listed alphabetically. Further recommend the Board authorize execution of the final contract by the Purchasing and Contracts Division to establish hourly rates for future requirements for a one year period with two 1-year renewals.

Barnes, Ferland and Associates, Inc. (BFA)
CPH, Inc.
Inwood Consulting Engineers, Inc.
Neel-Schaffer, Inc
Reiss Engineering, Inc.
Woolpert, Inc.

This item was reviewed and approved by the Procurement Committee on May 28, 2014. Commissioner Jennifer Thompson was assigned to the Procurement Committee.

PURPOSE

To select three firms for negotiation of contracts for continuing utility engineering services for improvements to the County's water, wastewater and reclaimed water utility systems.

DISCUSSION

The services will include preliminary design, final design, bidding, permitting, and construction phase services. Also included are site evaluations for water, wastewater, and reclaimed water facilities; pump stations; piping corrosion analysis; alternative pipe and coating analysis; new and/or modifications to existing water and wastewater treatment facilities, including structures, equipment, control systems, process, pumping, and well rehabilitation piping and accessories.

Three contracts are necessary due to the amount of projected work required in the next three years. Also, in keeping with the Board's policy to "spread the work around," these contracts will be monitored to ensure a reasonable degree of evenness in the distribution of contract dollars. There will be, however, occasions when the continued use of a particular consultant is necessary which may impact the distribution of contract dollars. These situations include the following:

- Continuation of services initially performed by a particular consultant.
- Services for which a particular consultant is uniquely qualified.
- Difficulty in obtaining proposals from other consultants.
- Difficulty in negotiating task authorizations with other consultants.
- Other justified reasons.

RFP#:Y14-906-PH	PROJECT		PROJECT		PROJECT		M/WBE		LOCATION		VOLUME		SCOPE		Welfare		Vetrans		TOTAL
CONTINUING UTILITIES ENGINEERING SERVICES	MANAGER (factor 1.666)		ENGINEER (factor 1.666)		TEAM														
WEIGHT	15		10		15		15		10		15		20		1		2		
	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	
Barnes Ferland and Associates, Inc.	3.0	75	3.0	50	4.0	60	5	75	5	50	4	60	4	80	0	0	1	2	452.0
CPH, Inc.	3.0	75	3.0	50	4.2	63	4	60	5	50	3	45	5	100	0	0	4	8	451.0
Neel-Shaffer, Inc.	3.0	75	2.5	42	4	60	4	60	5	50	4	60	4	80	0	0	4	8	434.6
Inwood Consulting Engineers, Inc.	2.5	62	3.0	50	4	60	4	60	5	50	4	60	3	60	0	0	0	0	402.5
Woolpert, Inc	3.0	75	1.0	17	4	60	4	60	5	50	4	60	4	80	0	0	0	0	401.6
Reiss Engineers, Inc.	2.0	50	2.0	33	2.0	30	4	60	5	50	4	60	3	60	0	0	2	4	347.3



Interoffice Memorandum

BUSINESS DEVELOPMENT DIVISION

May 22, 2014

TO: Patty Hobbs, Senior Contract Administrator, Procurement Division
 FROM: Angela Brown, Senior Contract Administrator, Business Development
 SUBJ: Y14-906-PH/ Continuing Utilities Engineers Services
 APPROVAL: _____
 Errick Young, Manager

Listed below are respondents to the subject RFP with their sub-consultants and M/WBE participation score on a 1 – 5 scale (RFP GOALS: M/WBE-27% & EEO-24%):

	Projected %	Sub-Consultant Role
1. BARNES, FERLAND AND ASSOCIATES, INC. Minority Prime (MBE-AFAM)		
<u>M/WBE Subconsultants:</u>		
CPW Construction, Inc. (African American Female)	4%	QA/QC Constructability Review and Construction Administration Assistance
* AVCON, Inc. (Asian Pacific Male)	3%	Civil/Site Engineering/Mechanical
Geodata Consultants, Inc. (Hispanic Male)	12%	Surveying and Mapping
Antillian Engineering Associates, Inc. (African American Male)	3%	Geotechnical Engineering
EPIC Engineering and Consulting Group, Inc. (Asian Islander Male)	3%	QA/QC and Engineering and Design for Pump Stations, Treatment Systems, and Facilities
MKT Engineers, Inc. (Asian Islander Male)	2%	Structural Engineering
	27%	
Total M/WBE Participation:	50%	
EEO Staff:		
	5	

BONUS POINTS:

No Welfare Recipient(s) Proposed

**Registered Service Disabled Veteran(s)
Proposed:**

Gator Engineering & Aquifer Restoration, Inc. 1 Groundwater Sampling

Total Bonus Points: 2

***Certification does not include Mechanical Eng.**

2.

**CPH, INC.
Majority Prime**

M/WBE Subconsultants:

Blue Marlin Engineering, Inc. (Hispanic Male)	3%	Geotechnical Engineering
Nadic Engineering Services, Inc. (African American Female)	3%	Geotechnical Engineering
EPIC Engineering and Consulting Group, LLC (Asian Islander Male)	2%	Civil Engineering & Modeling
TSR Consultants, LLC (White Female)	2%	Civil Engineering
Aclus Engineering, LLC (Hispanic Male)	2%	Civil Engineering
MKT Engineering, Inc. (Asian Islander Male)	1%	Structural Engineering
JPL Engineering, Inc. (Hispanic Female)	12%	Civil Design & Drafting (CADD Services)
*Ep3, Inc. (White Female)	0%	Environmental Engineering and Consulting Services
**Avcon, Inc. (Asian Pacific Male)	1%	Civil
ASG Computer & Reprographics, Inc. (Hispanic Male)	0.5%	Printing
CPW Construction, Inc. (African American Female)	2%	Construction Management

Total M/WBE Participation: 28.5%
EEO Staff: 52%

Points: 4

***Certification does not include Environmental Eng.**

****Certification does not include Mechanical Eng.**

BONUS POINTS:

No Welfare Recipient(s) Proposed

**Registered Service Disabled Veteran(s)
Proposed:**

Gator Engineering & Aquifer Restoration, Inc.	1	Geotechnical Engineering and Groundwater Testing
Terracloud, Inc.	1	Website Design for Public Relations
Parillon Group	1	Public Relations
Roger A. Repstein, P.E.	1	Constructability, Quality Assurance Reviews
Total Bonus Points:	8	

3.

**INWOOD CONSULTING ENGINEERS, INC.
Majority Prime**

M/WBE Subconsultants:

MRI Architectural Group, Inc. (Asian Pacific Male)	1%	Architecture
Milan Engineering, Inc. (Asian Islander Male)	1.5%	Mechanical. Plumbing Electrical Engineering Services
Bowen Engineering Corporation (Hispanic Male)	0.5%	Structural
JCR Consulting, Inc	0.5%	Landscape Architecture
DEVO Seereeram, Inc. (Asian Islander Male)	3%	Geotechnical
EPIC Engineering & Consulting Group, LLC (Asian Islander Male)	1%	Treatment System Design
Aclus Engineering, LLC (Hispanic Male)	4%	Civil/Water Engineering Support
Barnes, Ferland and Associates, Inc. (African American Male)	3%	Survey/SUE
Geodata Consultants, Inc. (Hispanic Male)	9%	Land Surveying and Mapping
CPW Construction, Inc. (African American Female)	3%	Construction Administration
3E Consultants, Inc. (African American Male)	0.5%	Contamination
Total M/WBE Participation:	27%	
EEO Staff:	49%	

Points:

BONUS POINTS:

No Welfare Recipient(s) Proposed

**No Registered Service Disabled Veteran(s)
Proposed**

Total Bonus Points:

4

0

**4. REISS ENGINEERING, INC.
Majority Prime**

M/WBE Subconsultants:

Borrelli + Partners, Inc. (Hispanic Male)	1%	Architecture
Milan Engineering, Inc. (Asian Islander Male)	2%	Professional Engineering Services (Electrical Engineering & HVAC)
Barnes, Ferland and Associates, Inc. (African American Male)	15%	Surveying & Subsurface Utility Exploration Services & Environmental Consulting Services (including ecological)
Liquid Solutions Group, LLC (Hispanic Male)	5%	Civil & Environmental Engineering & Consulting
EPIC Engineering and Consulting Group, LLC (Asian Islander Male)	3%	Professional Engineer (Engineering Support, QA-QC, GIS Software Design & Development)
Blue Marlin Engineering, LLC (Hispanic Male)	2%	Professional Engineer (Geotechnical Engineering)
MKT Engineering, Inc. (Asian Islander Male)	1%	Structural Engineering Services
Total M/WBE Participation:	29%	
EEO Staff:	46%	
Points:	4	

BONUS POINTS:

No Welfare Recipient(s) Proposed

Registered Service Disabled Veteran(s) Proposed:

Alliance Design & Construction, Inc.	1	Landscape Design
Gator Engineering & Aquifer Restoration, Inc.	1	Professional Geology & Engineering (Hydrogeology/Groundwater)
Roger A. Repstein	1	Engineer and Construction Manager (Constructability Review & Bid Evaluation)

James Gary Yallaly, P.E.	1	Civil & Environmental Engineering Consulting Services
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Total Bonus Points:	8	
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5. **NEEL-SCHAFFER, INC.**
Majority Prime

M/WBE Subconsultants:

Antillian Engineering Associates, Inc. (African American Male)	3%	Geotechnical Engineering
Blue Marlin Engineering, Inc. (Hispanic Male)	3%	Geotechnical Field Services
Barnes, Ferland and Associates, Inc. (African American Male)	5%	Surveying & Subsurface Utility Exploration
Bobes Associates Consulting Engineers, Inc. (Hispanic Male)	5%	Electrical and Mechanical Engineering
CPW Construction, Inc. (African American Female)	5%	Construction Administration
***Ep3, Inc. (White Female)	0%	Contamination Assessment & Remediation
EPIC Engineers & Consulting Group, LLC (Asian Islander Male)	3%	Civil Engineering Consulting
MKT Engineers, Inc. (Asian Islander Male)	2%	Certified Professional Engineer (Structural)

*****Certification does not include Environmental Engineer**

	26%	
Total M/WBE Participation:	58%	
EEO Staff:		

	3	
Points:		

BONUS POINTS:

No Welfare Recipient(s) Proposed

Registered Service Disabled Veteran(s) Proposed:	1	Constructability Review
Astor Construction Services, Inc.	1	Construction Management Assistance
Roger A. Repstein	4	

Total Bonus Points:

**6. Woolpert, Inc
Majority Prime**

M/WBE Subconsultants:

Antillian Engineering Associates, Inc. (African American Male)	4%	Geotechnical Engineering
Barnes, Ferland and Associates, Inc. (African American Male)	10%	Survey
CPW Construction, Inc (African American Female)	4%	Construction Administration & Inspection
EPIC Engineers & Consulting Group, LLC (Asian Islander Male)	5%	Quality Assurance/ Quality Control
Brindley Pieters & Associates, Inc. (African American Male)	5%	CADD Support
Total M/WBE Participation:	28%	
EEO Staff:	32%	
Points:	4	

BONUS POINTS:

No Welfare Recipient(s) Proposed

No Registered Service Disabled Veteran(s) Proposed:

Total Bonus Points: 0