



## Interoffice Memorandum

SEE MINUTES  
FOR MOTION

BCC Mtg. Date: April 26, 2016

March 17, 2016

**TO:** Mayor Teresa Jacobs  
and the Board of County Commissioners

**FROM:** Carrie Woodell, Acting Manager, Procurement Division

**CONTACT:** Andres Salcedo, P. E., Assistant Director, Utilities Department  
(407) 254-9719

**SUBJECT:** Consultant Selection, Request for Proposals Y16-808-PH,  
Engineering Services for Econlockhatchee Trail South Segment  
Water and Wastewater Improvements Project (From South of Lake  
Underhill Road to North of SR 408)

### **RECOMMENDATION**

Selection of one firm and two ranked alternates to provide Engineering Services for Econlockhatchee Trail South Segment Water and Wastewater Improvements Project, (From South of Lake Underhill Road to North of SR 408), Request for Proposals Y16-808-PH, from the following firms listed alphabetically. Further request the Board authorize negotiation and execution of the final contract by the Procurement Division provided that it does not exceed the budget of \$420,000. Funds are available in account numbers 4420-038-1482-6345 and 4420-038-1504-6345.

Atkins North America, Inc.  
Barnes, Ferland and Associates, Inc.  
CPH, Inc.  
Dewberry Engineers, Inc.  
Inwood Consulting Engineers, Inc.  
Woolpert, Inc.

The proposals were evaluated by the Procurement Committee on March 16, 2016. Commissioner Bryan Nelson was assigned to the Procurement Committee.

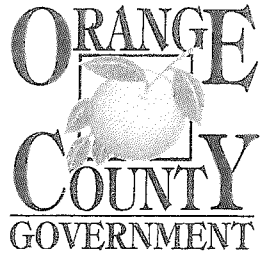
### **PURPOSE**

This project consists of the design, permitting and construction administration for the south section of the Econlockhatchee Water and Wastewater Improvements Project located in Commission District 3.

### **DISCUSSION**

The project will provide improvements to the water and wastewater system along the corridor from Econlockhatchee Trail South of Lake Underhill to North of SR 408. This project will also increase the existing water supply capacity for future demand and resolve potential utilities conflicts with the road widening improvements by the County's Public Works Department.

RFP#:Y16-808-PH Engineering Services Econlockhachee Trail South Segment Water and Wastewater Improvements Project (From South of Lake Underhill Road to North of SR 408)	PROJECT		PROJECT		PROJECT		M/WBE		LOCATION		VOLUME		SCOPE		Welfare		Veterans		TOTAL
	MANAGER (factor 1.666)		ENGINE ER (factor 1.666)		TEAM														
WEIGHT	15		10		15		15		10		5		30		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	
CPH, Inc.	3.0	75	3.0	50	4.2	63	4	60	5	50	1	5	5	150	0	0	0	0	453.0
Woolpert, Inc.	3.0	75	3.0	50	5	75	4	60	5	50	4	20	4	120	0	0	1	2	452.0
Barnes Ferland and Associates, Inc.	3.0	75	3.0	50	4	60	5	75	5	50	2	10	4	120	0	0	1	2	442.0
Inwood Consulting Engineers, Inc.	3.0	75	3.0	50	4	60	4	60	5	50	3	15	4	120	0	0	4	8	438.0
Atkins North America, Inc.	3.0	75	3.0	50	4	60	4	60	5	50	4	20	3.8	114	0	0	0	0	429.0
Dewberry Engineers, Inc.	2.0	50	3.0	50	4	60	3	45	5	50	4	20	4	120	0	0	3	6	401.0



Interoffice Memorandum

BUSINESS DEVELOPMENT DIVISION

March 14, 2016

TO: Patty Hobbs, Senior Contract Administrator, Procurement Division

FROM: <sup>A.B.</sup> Angela Brown, Senior Contract Administrator, Business Development

SUBJ: Y16-808-PH / Engineering Services for Econlockhatchee Trail South Segment Water and Wastewater Improvement Project (From South of Lake Underhill to North of SR 408)

APPROVED: Sheena Ferguson  
Sheena Ferguson, BDD 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
<b>1. ATKINS NORTH AMERICA, INC.</b>		
<b>Majority Prime</b>		
<b><u>M/WBE Subconsultants:</u></b>		
Antillian Engineering Associates, Inc. (African American Male)	3%	Geotechnical Services
Buccheit Associates, Inc. (White Female)	4%	Surveying Services
Civil/Site Engineering, Inc. (White Female)	4%	MOT
EPIC Engineering & Consulting Group, Inc. (Asian Islander Male)	14%	Production and QA/QC Services
Montgomery Consulting Group, Inc. (White Female)	2%	Right of Way Acquisition Assistance
<b>Total M/WBE Participation:</b>	<b>27%</b>	
<b>EEO Staff:</b>	<b>45%</b>	
<b>Points:</b>	<b>4</b>	

**BONUS POINTS:**

No Welfare Recipient(s) Proposed

No Registered Service Disabled Veteran(s) Proposed

**Total Bonus Points: 0**

**2. BARNES, FERLAND AND ASSOCIATES, INC.**

**Minority Prime – AFAM**

**M/WBE Subconsultants:**

C.P.W. Construction, Inc. (African-American Female)	9%	Construction Administration Assistance
Geodata Consultants, Inc. (Hispanic Male)	4%	Survey and Mapping Assistance
Antillian Engineering Associates, Inc. (African-American Male)	4%	Geotechnical Engineering
Brindley Pieters and Associates, Inc. (African-American Male)	10%	Engineering and Permitting Support

**Total M/WBE Participation: 27%**

**EEO Staff: 40%**

**Points: 5**

**BONUS POINTS:**

No Welfare Recipient(s) Proposed

Registered Service Disabled Veteran(s) Proposed:

Gator Engineering & Aquifer Restoration, Inc.	1	Groundwater Quality Testing
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**Total Bonus Points: 2**

**3. CPH, INC.**

**Majority Prime**

**M/WBE Subconsultants:**

Aclus Engineering, LLC (Hispanic Male)	12%	Engineering Design, QA/QC, Construction Assistance
Blue Marlin Engineering (Hispanic Male)	1%	Geotechnical Engineering

JPL Engineering (Hispanic Female)	12.5%	Civil Design & Drafting (CADD Services)
L & S Diversified (Asian Islander Female)	1.5%	Survey, Utility Designation
<b>Total M/WBE Participation:</b>	<b>27%</b>	
<b>EEO Staff:</b>	<b>59%</b>	
<b>Points:</b>	<b>4</b>	

**BONUS POINTS:**

*No Welfare Recipient(s) Proposed*

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

**Total Bonus Points: 0**

**4. DEWBERRY ENGINEERS, INC.  
Majority Prime**

**M/WBE Subconsultants:**

C.P.W. Construction, Inc. (African-American Female)	4%	Construction Administration
Geodata Consultants, Inc. (Hispanic Male)	15%	Design Survey
<b>Total M/WBE Participation:</b>	<b>19%</b>	
<b>EEO Staff:</b>	<b>38%</b>	
<b>Points:</b>	<b>3</b>	

**BONUS POINTS:**

*No Welfare Recipient(s) Proposed*

*Registered Service Disabled Veteran(s)  
Proposed:*

Blue Cord Design and Construction, LLC	1	Constructability Review
Construction Engineering Consulting Group, LLC	1	Scheduling, Cost Estimating
Gator Engineering & Aquifer Restoration, Inc.	1	Geotechnical Engineering
<b>Total Bonus Points:</b>	<b>6</b>	

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

**M/WBE Subconsultants:**

3E Consultants, Inc. (African-American Male)	1%	Contamination Evaluation
Brindley Pieters & Associates, Inc. (African-American Male)	12%	Construction Administration
Devo Seereeram, Ph.D., P.E., LLC (Asian-Indian Male)	7%	Geotechnical
Geodata Consultants, Inc. (Hispanic Male)	2%	Surveying & Mapping
John B. Webb & Associates, Inc. (White Female)	5%	Civil/Water Engineering Support
<b>Total M/WBE Participation:</b>	<b>27%</b>	
<b>EEO Staff:</b>	<b>48%</b>	
<b>Points:</b>	<b>4</b>	

**BONUS POINTS:**

*No Welfare Recipient(s) Proposed*

*Registered Service Disabled Veteran(s) Proposed:*

Alliance Design & Construction, Inc.	1	Constructability Review
Construction Engineering Consulting Group, LLC	1	Construction Disputes/Claims Resolution
Parillon Group, Inc.	1	Public Relations
Roger A. Repstein PE, AIA, CGC dba RDC	1	Estimating
<b>Total Bonus Points:</b>	<b>8</b>	

**6. WOOLPERT, Inc.  
Majority Prime**

**M/WBE Subconsultants:**

EPIC Engineering and Consulting Group, LLC. (Asian Islander Male)	6%	QA/QC and Field Services
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Nadic Engineering Services, Inc. (African-American Female)	3%	Geotechnical Engineering
Barnes, Ferland, & Associates (African-American Male)	5%	Survey and SUE Assistance
ASG Reprographics (Hispanic Male)	3%	Reprographics/Printing
CPW Construction, Inc. (African-American Female)	10%	Construction Administration

**Total M/WBE Participation** 27%  
**EEO Staff:** 30%

**Points:** 4

**BONUS POINTS:**

*No Welfare Recipient(s) Proposed*

*Registered Service Disabled Veteran(s)  
Proposed:*

Parillon Group, Inc. 1 Public Relations

**Total Bonus Points:** 2