

BCC Mtg. Date: October 4, 2016

September 19, 2016

TO:

Mayor Teresa Jacobs

and the Board of County Commissioners

FROM:

Carrie Woodell, Manager, Procurement Division

CONTACT: James W. Becker, Manager, Utilities Solid Waste Division

407-254-9660

SUBJECT:

Consultant Selection, RFP Y16-813-RM

Professional Engineering Services for Class III Cell 2, Sequence 2

RECOMMENDATION

Selection of one firm and an alternate to provide Professional Engineering Services for Class III Cell 2, Sequence 2, Request for Proposals Y16-813-RM, from the following firms listed alphabetically. Further request the Board authorize the Procurement Division to negotiate and award a contract provided that it does not exceed the budget of \$3,500,000. Funds will be available in account number 4410-038-1106-6310.

S2L, Incorporated

Stearns, Conrad and Schmidt, Consulting Engineers, Inc. (dba SCS Engineers)

This item was evaluated by the Procurement Committee on September 7, 2016. Commissioner Bryan Nelson was assigned to the Procurement Committee.

PURPOSE

To select a firm to provide professional engineering services for renewal of the operation permit, design permitting and construction services for expansion of the landfill gas (LFG) collection and control system and the stormwater management system.

DISCUSSION

The Consultant will perform engineering services for the Orange County Utilities Division. Assignments to be performed by the consultant under this contract require performance of preliminary design services, regulatory reporting, final design, construction plans and specifications, permitting, bidding, construction services.

The consensus scores of the Procurement Committee are attached.

RFP#: Y16-813-RM	PR	ОЈЕСТ	PRO	DJECT	PR	ОЈЕСТ	M/	/WBE	LOCA	TION	VOI	LUME	S	СОРЕ	S-D VE	TERAN	WAG	E RCP	TOTAL
PROFESSIONAL ENGINEERING SERVICES FOR CLASS III CELL 2, SEQUENCE 2	l	OJECT NAGER	ı	JECT (NEER	TI	EAM													
WEIGHT	15		10		15		15		10		5		30		2		1		
	RAW SCORE	WEIGHTED SCORE																	
S2L, Incorporated	5.0	75.0	5.0	50.0	5.0	75.0	4	60.0	5	50	4	20.0	5.0	150.0	3	6.0	0	0.0	486.0
SCS Engineers	5.0	75.0	5.0	50.0	4.0	60.0	4	60.0	5	50	4	20.0	4.4	132.0	2	4.0	0	0.0	451.0



Interoffice Memorandum

BUSINESS DEVELOPMENT DIVISION

September 1, 2016

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Rolando Melo, Senior Contract Administrator, Procurement Division

FROM:

Angela Brown, Senior Contract Administrator, Business Development

SUBJ:

Y16-813-RM / Professional Engineering Services for Class III Class 2, Sequence 2

APPROVED

Sheena Ferguson, BDD Janager

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.	S2L, INC. Majority Prime		
	M/WBE Subconsultants:		
	Antillian Engineering Associates, Inc. (African American Male)	2%	Geotechnical Engineering Services
	APEX Engineering, Inc. (White Female)	7%	Civil Engineering/Stormwater
	AVCON, Inc. (Asian Pacific Male)	10%	Mechanical, Electrical and Structural Engineering Services
	Environmental Management & Design, Inc. (White Female)	2%	Ecological Services
	EPIC Engineering & Consulting Group, LLC (Asian Islander Male)	2%	Leachate Management Services
	Grove Scientific & Engineering, Inc. (Hispanic Male)	2%	Title V Services
	Mehta and Associates, Inc. (Asian Islander Male)	2%	Survey Services

S:\800 PS Project Specific\FY 16\Y16-813-RM, MWBE EVAL – PROFESSIONAL ENGINEERING SERVICES FOR CLASS III CELL 2, SEQUENCE 2.doc

	Total M/WBE Participation: EEO Staff:	27% 33%	
	Points:	4	
	BONUS POINTS:		
	No Welfare Recipient(s) Proposed		
	Registered Service Disabled Veteran(s) Proposed:		
	Alliance Design & Construction, Inc.	1	Landscape Architecture Services
	Construction Engineering Consulting Group, LLC	1	Cost Estimating/Claims Avoidance
	Gator Engineering and Aquifer Restoration, Inc.	1	Supplemental Geotechnical
	Total Bonus Points:	6	
2.	STEARNS, CONRAD AND SCHMIDT CONSULTING ENGINEERS, INC. (dba SCS Engineers) Majority Prime		
	M/WBE Subconsultants:		
	3E Consultants, Inc. (African American Male)	4%	Support Environmental Study Services (Non P.E. Related)
	AVCON, Inc. (Asian Pacific Male)	4%	State of Florida Certified Professional Engineer; Planning Services to Include Airports, Highways and Roadways, Land Development and Inspection Services
	Barnes, Ferland and Associates, Inc. (African American Male)	3%	State of Florida Certified Professional Geologist, State of Florida Certified Professional Engineer, Geologic Survey Services, Environmental Consulting Services, Water and Wastewater Management, Groundwater Management & Impact Assessment, Utility Financial Analysis and Subsurface Utility Exploration

Services

Blue Marlin Engineering, LLC (Hispanic Male)	4%	State of Florida Certified Professional Engineer and Construction Materials Testing and Inspections
Bobes Associates Consulting Engineers, Inc. (Hispanic Male)	3%	State of Florida Certified Professional Engineer
Grove Scientific & Engineering Company (Hispanic Male)	2%	Environmental Consultants, State of Florida Certified Professional Mold Assessor
John B. Webb & Associates, Inc. (White Female)	3%	State of Florida Certified Surveying & Mapping and State of Florida Professional Engineer
L & S Diversified, LLC (Asian Pacific Female)	4%	State of Florida Certified Professional Surveyor and Mapper
The Alan Market The Carlot Control of the Ca	27%	
Total M/WBE Participation: EEO Staff:	53%	
EEO Staff:	53%	
EEO Staff: Points:	53%	
EEO Staff: Points: BONUS POINTS:	53%	
EEO Staff: Points: BONUS POINTS: No Welfare Recipient(s) Proposed Registered Service Disabled Veteran(s)	53%	Construction Management, Scheduling, Cost Estimating, Construction Dispute Resolution and Claims Consulting
Points: BONUS POINTS: No Welfare Recipient(s) Proposed Registered Service Disabled Veteran(s) Proposed:	53% 4	Scheduling, Cost Estimating, Construction Dispute Resolution and Claims