



Interoffice Memorandum

January 12, 2018

TO: Mayor Teresa Jacobs
and the Board of County Commissioners

FROM: Carrie Woodell, Manager, Procurement Division

CONTACT: Raymond Williams, P.E., Manager, Public Works Engineering Division
PHONE: (407) 836-7909

SUBJECT: Selection of Consultant, RFP Y18-800-CH
Professional Engineering Services for the Final Design for
UCF/Alafaya Trail Pedestrian Study

RECOMMENDATION

Selection of one firm and an alternate to provide Professional Engineering Services for the Final Design for UCF/Alafaya Trail Pedestrian Study, Request for Proposals Y18-800-CH, from the following firms listed alphabetically. Further request the Board authorize execution of the final contract by the Procurement Division provided that it does not exceed the budget of \$1,300,000.

AVCON, Inc.
DRMP, Inc.

This item was evaluated by the Procurement Committee on December 20, 2017. Commissioner Emily Bonilla was assigned to the Procurement Committee.

PURPOSE

To select a firm for negotiation of a contract for engineering services for the final design of UCF/Alafaya Trail Pedestrian Study.

DISCUSSION

The Consultant will provide engineering design, construction plan preparation and a public information program for the UCF/Alafaya Trail Pedestrian Study. Engineering design will include, but not be limited to, roadway design, drainage design, permitting, signalization design, landscaping and maintenance of traffic. The public information program will include various small group meetings with the impacted citizens, newsletters and a website. Design and construction will be implemented in phases as outlined in the UCF/Alafaya Trail Pedestrian Safety Study.

The tasks included in this Scope of Services can be generally grouped into the following seven primary categories:

1. Administration
2. Public Information
3. Design and Plans Preparation
4. Permitting
5. Right-of-Way Engineering
6. Design Surveys
7. Geotechnical Services
8. Post Design Services

Three proposals were received in response to this Request for Proposals. The Procurement Committee evaluated the proposals in accordance with the criteria set forth in the Request for Proposals. The proposal of England Thims & Miller, Inc. scored too low for Board consideration. Scores from the Procurement Committee's evaluation are attached.

RFP#:Y18-800-CH Design Services for UCF/Alafaya Trail Pedestrian Study	PROJECT MANAGER (Factor 1.666)		PROJECT ENGINEER (Factor 1.666)		PROJECT TEAM		M/WBE		LOCATION		VOLUME		SCOPE		S-D VETERAN		WAGE RCP		TOTAL
WEIGHT	15		10		15		15		10		5		30		2		1		
	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	
AVCON, Inc.	3	75	3	50.0	2.8	42	5	75	5	50	4	20	4.0	120	0	0	0	0	432.0
DRMP, Inc.	2	50	2	33.3	4.4	66	4	60	5	50	4	20	4.2	126	0	0	0	0	405.3



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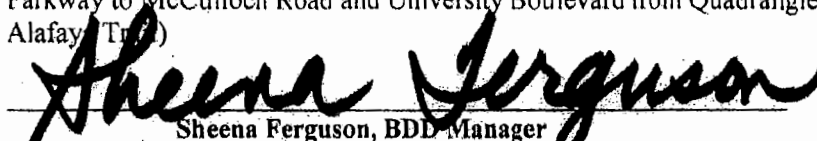
BUSINESS DEVELOPMENT DIVISION

December 20, 2017

TO: Carol Hewitt, Senior Contract Administrator, Procurement Division

FROM: ^{AB}Angela Brown, Senior Contract Administrator, Business Development

SUBJ: Y18-800-CH /Design Services for UCF/Alafaya Trail Pedestrian Study (From Challenger Parkway to McCulloch Road and University Boulevard from Quadrangle Boulevard to Alafaya Trail)

APPROVED: 
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
1. AVCON, INC. Minority Prime – Asian Pacific Male		
<u>M/WBE Subconsultants:</u>		
Barnes, Ferland and Associates, Inc. (African American Male)	17%	Geologic Survey and Subsurface Utility Exploration
Borrelli + Partners, Inc. (Hispanic Male)	2%	Landscape Architecture
ECHO UES, Inc. (Hispanic Male)	2%	Subsurface Utility Exploration, Utility Coordination Services, Utility Location, Mapping and Geospatial Mapping Analysis
Luke Transportation Engineering Consultants, Inc. (Hispanic Male)	2%	Engineering, Traffic
Nadic Engineering Services, Inc. (African American Female)	4%	Geotechnical Engineering
Total M/WBE Participation:	27%	
EEO Staff:	42%	
Points:	5	

BONUS POINTS:

Displaced Worker(s) Proposed

Registered Service Disabled Veteran(s)
Proposed

Total Bonus Points: 0

**2. ENGLAND-THIMS & MILLER, INC.
Majority Prime**

M/WBE Subconsultant:

Brindley Pieters & Associates, Inc. (African American Male)	6%	Utility Coordination and Structural Engineering
*ECHO UES, Inc. (Hispanic Male)	6%	Subsurface Utility Exploration
Luke Transportation Engineering Consultants, Inc. (Hispanic Male)	4%	Traffic Engineering
MSE Group, LLC (Asian Islander Female)	3%	Environmental /Ecological

*ECHO UES, Inc. is listed to provide 18% on the project team, Form B only. 6% of the services are for the area of certification and the Letter of Intent is provided.

Total M/WBE Participation: 19%
EEO Staff: 29%

Points: 3

BONUS POINTS:

Displaced Worker(s) Proposed

Registered Service Disabled Veteran(s)
Proposed

Total Bonus Points: 0

**3. DRMP, INC.
Majority Prime**

M/WBE Subconsultant:

American Environmental Consulting, Inc. (White Female)	1%	Contamination
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Antillian Engineering Associates, Inc. (African American Male)	2%	Geotechnical Services
Brindley Pieters and Associates, Inc. (African American Male)	3%	Utility Coordination
GTC Engineering Corporation (African American Male)	8%	MOT/Erosion Control Plans
Luke Transportation Engineering Consultants, Inc. (Hispanic Male)	2%	Data Collection/Inspection Operations
PES, LLC (Hispanic Male)	10%	Design Survey
Ruth Hamberg Landscape Architecture & Design (White Female)	3%	Landscape Architecture/ Public Involvement
Total M/WBE Participation:	29%	
EEO Staff:	30%	
Points:	4	

BONUS POINTS:

Displaced Worker(s) Proposed

Registered Service Disabled Veteran(s)
Proposed:

Total Bonus Points: 0