




This item was originally scheduled for September 12, 2017. The meeting for September 12, 2017 was cancelled. Please refer to the BCC Meeting of September 19, 2017 for consideration of this item.

Interoffice Memorandum

August 17, 2017

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: Consultant Selection, Request for Proposals Y17-815-CH
Design Services for Buck Road Bridge Replacement

RECOMMENDATION:

Selection of one firm and two ranked alternates to provide Design Services for Buck Road Bridge Replacement, Request for Proposals Y17-815-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 \$1,000,000.

AVCON, Inc.
Dewberry Engineers, Inc.
DRMP, Inc.
Pegasus Engineering, LLC
T.Y. Lin International

This item was evaluated by the Procurement Committee on August 2, 2017. Commissioner Betsy VanderLey was assigned to the Procurement Committee.

PURPOSE:

To select a firm for negotiation of a contract for final engineering design services and construction plan preparation for the Buck Road Bridge Replacement.

DISCUSSION:

The Consultant will prepare construction plans for the Buck Road Bridge Replacement from west of Riverdale Road to Rouse Road, including the roadway design, drainage design, bridge design, maintenance of traffic design, signing and pavement marking plans, and utility coordination.

The tasks included in this Scope of Services can be generally grouped into the following eight 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

Six 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 Graef-USA, Inc. scored too low for Board consideration. Scores from the Procurement Committee's evaluation are attached.

RFP#:Y17-815-CH Design Services for Buck Road Bridge Replacement	PROJECT MANAGER (Factor 1.666)		PROJECT ENGINEER (Factor 1.666)		PROJECT TEAM		M/WBE		LOCATION		VOLUME		SCOPE		S-D VETERAN		WAGE RCP		TOTAL
	15		10		15		15		10		5		30		2		1		
WEIGHT	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	
Pegasus Engineering, LLC	3	75	3	50	3.8	57	5	75	5	50	4	20	4.4	132	0	0	0	0	459
AVCON, Inc.	3	75	3	50	4.0	60	5	75	5	50	4	20	2.6	78	0	0	0	0	408
DRMP, Inc.	3	75	3	50	3.0	45	4	60	5	50	4	20	3.4	102	2	4	0	0	406
Dewberry Engineers, Inc.	3	75	3	50	3.0	45	4	60	5	50	4	20	3.0	90	0	0	0	0	390
T.Y. Lin International	2	50	0	0	3.0	45	4	60	5	50	5	25	3.0	90	0	0	0	0	320



Interoffice Memorandum

BUSINESS DEVELOPMENT DIVISION

July 31, 2017

TO: Carol Hewitt, Senior Contract Administrator, Procurement Division
FROM: ^{A.B.} Angela Brown, Senior Contract Administrator, Business Development
SUBJ: Y17-815-CH / Design Services for Buck Road Bridge Replacement
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%):

1. AVCON, INC. Minority Prime – Asian Pacific Male	Projected %	Sub-Consultant Role
<u>M/WBE Subconsultants:</u>		
Nadic Engineering Services, Inc. (African American Female)	6%	Geotechnical Engineering
WBQ Design & Engineering, Inc. (African American Male)	21%	Surveying and Mapping
Total M/WBE Participation:	27%	
EEO Staff:	42%	
Points:	5	
<u>BONUS POINTS:</u>		
Displaced Worker(s) Proposed		
Registered Service Disabled Veteran(s) Proposed		
Total Bonus Points:	0	

2. DEWBERRY ENGINEERS, INC.
Majority Prime

M/WBE Subconsultants:

The Balmoral Group, Inc. (White Female)	15%	Bridge Hydraulics, Drainage Design, Utility Coordination
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Nadic Engineering Services, Inc. (African American Female)	12%	Geotechnical Services
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Total M/WBE Participation:	27%	
EEO Staff:	38%	

Points:	4	
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BONUS POINTS:

Displaced Worker(s) Proposed

Registered Service Disabled Veteran(s)
Proposed

Total Bonus Points:	0	
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3. GRAEF-USA, INC.
Majority Prime

M/WBE Subconsultants:

American Environmental Consulting, Inc. (White Female)	3%	Environmental and Wetland Consulting
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Nadic Engineering, Inc. (African American Female)	8%	Geotechnical Engineering
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Nieto Whittaker Surveying, LLC (Hispanic Male)	8%	Surveying Services
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The Balmoral Group, Inc. (White Female)	8%	Bridge Hydraulics and Drainage
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Total M/WBE Participation:	27%	
EEO Staff:	58%	

Points:	4	
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BONUS POINTS:

Displaced Worker(s) Proposed

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

Total Bonus Points: 0

**4. PEGASUS ENGINEERING, LLC
Minority Prime – Hispanic Male**

M/WBE Subconsultants:

Nieto-Whittaker Surveying, LLC (Hispanic Male)	13%	Survey/ROW Mapping
Bowman and Blair Ecology and Design, Inc. (White Female)	3%	Environmental
Nadic Engineering Services, Inc. (African American Female)	11%	Geotechnical
Total M/WBE Participation:	27%	
EEO Staff:	27%	
Points:	5	

BONUS POINTS:

Displaced Worker(s) Proposed

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

Total Bonus Points: 0

**5. T.Y. LIN INTERNATIONAL
Majority Prime**

M/WBE Subconsultants:

F.R. Aleman & Associates, Inc. (Hispanic Male)	4%	SUE/Utility Coordination
MSE Group, LLC (Asian Pacific Female)	3%	Environmental/Ecological

Nadic Engineering Services, Inc. (African American Female)	10%	Geotechnical
Nieto Whittaker Surveying, LLC (Hispanic Male)	10%	Surveying/Mapping
Total M/WBE Participation:	27%	
EEO Staff:	63%	

Points:	4
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BONUS POINTS:

Displaced Worker(s) Proposed

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

Total Bonus Points:	0
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