



December 22, 2021

TO: Mayor Jerry L. Demings
-AND-
County Commissioners

~~FROM:~~ Camie Mathes, CFCM, NIGP-CPP, CPPO, C.P.M., Manager, Procurement
Division

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

SUBJECT: Consultant Selection, Request for Proposals Y22-802-CH, Final
Engineering Design Services for Tradeshow Boulevard (From Destination
Parkway to Universal Boulevard)

RECOMMENDATION:

Selection of one firm and an alternate to provide Final Engineering Design Services for Tradeshow Boulevard (From Destination Parkway to Universal Boulevard), Request for Proposals Y22-802-CH, from the following firms listed alphabetically.

AVCON, Inc.
DRMP, Inc.

Request the Board to authorize the negotiation and execution of a contract by the Procurement Division provided that it does not exceed the budget of \$2,000,000. Further request authorization for the Procurement Division to formally terminate negotiations with the top ranked firm, if we are unable to come to a favorable negotiated agreement, and commence negotiations with the ranked alternate.

This item was evaluated by the Procurement Committee on December 8, 2021. Commissioner Emily Bonilla was assigned to the Procurement Committee.

PROCUREMENT:

The Consultant shall provide final engineering design services that will include preparation of construction plans of four general use lanes, two median transit lanes, and truck access road for Tradeshow Boulevard from Destination Parkway to Universal Boulevard. The project is located in District 6.

FUNDING:

Funding is available in account number 1246-072-5160-6311.

APPROVALS:

The Public Works Engineering and Business Development Divisions concur with this recommendation.

The Consultant will perform the following services:

1. Design Development
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 the Request for Proposals (RFP). The Procurement Committee evaluated the proposals in accordance with the criteria set forth in this RFP.

The proposal submitted by GAI Consultants, Inc scored too low for Board consideration.

The scores of the Procurement Committee are attached.

Procurement Committee Meeting - December 8, 2021
Y22-802-CH, FINAL ENGINEERING DESIGN SERVICES FOR TRADESHOW BOULEVARD (FROM DESTINATION PARKWAY TO UNIVERSAL BOULEVARD)

CRITERIA	Project Manager	Project Engineer	Project Team	Scope	VOW	Location	M/WBE	Dislocated Workers (B)	SDV (B)	Total Weighted Points
Weighted Value	15	10	15	30	5	10	15	5	15	120
Similar Projects Requested	3	3					(B) Indicates Bonus Points (Maximums Bonus Points Above)			
DRMP, Inc.	75.00	50.00	60.00	150.00	20.00	50.00	37.50	0.00	2.00	444.50
AVCON, Inc.	50.00	33.33	45.00	105.00	20.00	50.00	75.00	0.00	8.00	386.33



INTEROFFICE MEMORANDUM

December 7, 2021

TO: Carol Hewitt, Contracting Agent
Procurement Division

FROM: Angela Brown, Senior Contract Administrator
Business Development Division

SUBJECT: Business Development Division M/WBE Proposal Evaluation

PROJECT: Y22-802-CH / Final Engineering Services for Tradeshow Boulevard (From Destination Parkway to Universal Boulevard)

APPROVED: Aheena Ferguson

The M/WBE participation goal for this RFP is 27% and the M/WBE Employment Workforce goal is 24%. Listed below are respondents to the subject RFP with their sub-consultants and M/WBE participation score on a one (1) to five (5) scale:

1. AVCON, INC. Minority Prime (AM-Pac)

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Barnes, Ferland and Associates, Inc.	AFAM	13%	Survey Services/Mapping
Nadic Engineering Services	AFAF	6%	Geotechnical Services
ECHO UES, Inc.	HM	5%	Subsurface Utility Engineering
Borrelli + Partners, Inc.	HM	2%	Landscape Architecture
Eco Preserve, LLC	WF	1%	Sustainability

Total M/WBE Participation Proposed: 27%
M/WBE Sub consultant participation Weighted Score: 37.5

Total M/WBE Workforce: 22%
Total WBE Workforce: 14%

Minority Workforce and Women Workforce Weighted Score: 37.5

Total M/WBE Participation Weighted Score: 75

Registered Service-Disabled Veteran(s) (SDV) Sub-consultant	Points	SDV Sub-consultant Role
Drummond Carpenter, PLLC	2	Erosion Control
Blue Cord Design & Construction, LLC dba Blue Cord Professional Services	2	Cost Estimating/Construction Scheduling
Gator Engineering & Aquifer Restoration (GEAR)	2	Contamination Evaluation
RGD Consulting Engineers Orlando, LLC	2	Roadway Lighting

Registered SDV(s) Proposed: 4
SDV Bonus Points: 8

Dislocated Worker(s) Proposed: 0
Dislocated Worker(s) Bonus Points: 0

Total Bonus Points: 8
(Includes SDV & Dislocated Workers)

2. DRMP, INC. Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
AVCON, Inc.	AM(Pac)	8%	*Maintenance of Traffic Contamination
American Environmental Consulting, Inc.	WF	1%	
Brindley Pieters & Associates, Inc.	AFAM	1%	Utility Coordination
Magley Design, LLC	WF	1%	Landscape Architecture
L & S Diversified, LLC	AF(Pac)	8%	Survey
Nadic Engineering Services, Inc.	AFAF	5%	Geotechnical Support
TLP Engineering Consultants, Inc.	WF	2%	Structures

*Additional clarification needed on role of subconsultant.

Total M/WBE Participation Proposed: 26%*
M/WBE Sub consultant participation Weighted Score: 0

*Proposer denoted a 1% Subcontract Percentage/Amount to Gator Engineering & Aquifer Restoration, Inc. on Form B and Form M-2. Form M-2 included in the original solicitation stipulates the following: Subcontract Percentage Amount (Only Used Towards Bonus Points). Proposer will receive bonus point credit for the inclusion of SDV subconsultant.

Total M/WBE Workforce: 20%
Total WBE Workforce: 19%

Minority Workforce and Women Workforce Weighted Score: 37.5

Total M/WBE Participation Weighted Score: 37.5

Registered Service-Disabled Veteran(s) (SDV) Sub-consultant	Points	SDV Sub-consultant Role
Gator Engineering & Aquifer Restoration, Inc.	2	Geotechnical Services

Registered SDV(s) Proposed: 1
SDV Bonus Points: 2

Dislocated Worker(s) Proposed: 0
Dislocated Worker(s) Bonus Points: 0

Total Bonus Points: 2
(Includes SDV & Dislocated Workers)

3. G-A-I CONSULTANTS, INC. Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
OM Engineering Services, Inc.	AM(Pac)	18%	*TTCP Support, Drainage Support, and Misc. Structures
Nieto Whittaker Surveying, LLC	HM	5%	Survey
ECHO UES, Inc.	HM	5%	Utility Coordination, SUE

*Additional clarification needed on role of subconsultant.

Total M/WBE Participation Proposed: 28%
M/WBE Sub consultant participation Weighted Score: 37.5

Total M/WBE Workforce: 11%
Total WBE Workforce: 27%

Minority Workforce and Women Workforce Weighted Score: 0

Total M/WBE Participation Weighted Score: 37.5

Registered Service-Disabled Veteran(s) (SDV) Sub-consultant	Points	SDV Sub-consultant Role
None		

Registered SDV(s) Proposed: 0

SDV Bonus Points: 0

Dislocated Worker(s) Proposed: 0

Dislocated Worker(s) Bonus Points: 0

Total Bonus Points: 0

(Includes SDV & Dislocated Workers)