



October 15, 2021

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

FROM: 

Carrie 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, RFP Y21-815-CH Final Engineering Design
Services for Woodbury Road (from South of Lake Underhill Road to S.R. 50)

RECOMMENDATION:

Selection of one firm and two ranked alternates to provide Final Engineering Design Services for Woodbury Road (from South of Lake Underhill Road to S.R. 50), Request for Proposals Y21-815-CH from the following firms listed alphabetically.

AVCON, Inc.
BCC Engineering, LLC
DRMP, Inc.

Request the Board authorize the Procurement Division to negotiate and award a contract provided that it does not exceed the budget of \$2,400,000. 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 alternate.

This item was evaluated by the Procurement Committee on October 13, 2021. Commissioner Mayra Uribe was assigned to the Procurement Committee.

PURPOSE:

This procurement will select a firm to provide final engineering design services for Woodbury Road (from South of Lake Underhill Road to S.R. 50). This project is located in District 4.

DISCUSSION:

This contract will improve traffic capacity, to meet social and economic demands, to be consistent with transportation plans, and to enhance safety along the Woodbury Road corridor from South of Lake Underhill Road to S.R. 50. The Consultant shall prepare plans for the construction of four lanes for Woodbury Road from approximately 1,700 feet South of Lake Underhill Road to SR. 50., special treatment and/or additional lanes at major intersections, and widening of crossroads up to 600 feet in each direction. The Consultant shall also be responsible for proper tie in of all crossroads to the existing condition with respect to grading and drainage.

Three proposals were received in response to this Request for Proposals (RFP). The Procurement Committee evaluated the proposals in accordance with the criteria set forth in this RFP. The scores of the Procurement Committee are attached.

Procurement Committee Meeting - October 13, 2021
Y21-815-CH, Final Engineering Design Services for Woodbury Road (South of Lake Underhill Road to S.R. 50)

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)							
AVCON, INC.	75.00	50.00	75.00	120.00	20.00	50.00	75.00	0.00	8.00	473.00
DRMP, INC.	50.00	0.00	60.00	120.00	20.00	50.00	75.00	0.00	0.00	375.00
BCC ENGINEERING, LLC	0.00	0.00	45.00	120.00	25.00	50.00	75.00	0.00	0.00	315.00



INTEROFFICE MEMORANDUM

October 11, 2021

TO: Rolando Melo, Contracting Agent
Procurement Division

FROM: Sheena Jackson, Senior Contract Administrator
Business Development Division

SUBJECT: Business Development Division M/WBE Proposal Evaluation

PROJECT: Y21-815-CH / Final Engineering Design for Woodbury Road (South of Lake Underhill to S.R. 50)

APPROVED: Sheena Jackson

The M/WBE participation goal for this RFP is 27% and the M/WBE Employment Workforce goal is 18% minority, 6% women. Listed below are respondents to the subject RFP with their sub-consultants and M/WBE participation.

1. AVCON, Inc.
Minority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Borrelli + Partners, Inc.	MBE- HM (2)	2%	Landscape Architecture
ECHO UES, Inc.	MBE- HM (2)	18%	Right-of-Way Engineering and Mapping, Surveying and SUE
ecoPreserve LLC	WBE- WF (6)	1%	Sustainability Resiliency
Nadic Engineering Services, Inc. (NADIC)	MWBE-AFAF (16)	6%	State of Florida Certified Professional Engineer

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

Total M/WBE Workforce: 25%
Total WBE Workforce: 16%
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
Blue Cord Design & Construction, LLC dba Blue Cord Professional Services.	2	Cost estimating and construction scheduling services.
Drummond Carpenter, PLLC	2	Erosion Control Services
Gator Engineering & Aquifer Restoration (GEAR)	2	Contamination Evaluation
RGD Consulting Engineers	2	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. BCC Engineering, LLC
Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Balmoral Group, LLC (The)	WBE- WF (6)	15%	Drainage Design
ECHO UES, Inc.	MBE- HM (2)	5%	Subsurface Utility Coordination
H & H Survey Consultants, LLC	WBE- WF (6)	12%	Roadway Surveying

Total M/WBE Participation Proposed: 32%
M/WBE Sub consultant participation Weighted Score: 37.5

Total M/WBE Workforce: 70%
Total WBE Workforce: 22%
Minority Workforce and Women Workforce Weighted Score: 37.5

Total M/WBE Participation Weighted Score: 75

Registered Service-Disabled Veteran(s) (SDV) Sub-consultant	Projected	SDV Sub-consultant Role
No SDV		

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)

3. DRMP, Inc.
Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
American Environmental Consulting, Inc.	WBE- WF (6)	1%	Contamination Coordination
Brindley Pieters & Associates, Inc.	MWBE-AFAM (1)	1%	Utility Coordination
L & S Diversified, LLC	MWBE- AF (46)	11%	Survey/Subsurface Utility Engineering (SUE)/ Right-of-Way Mapping
Magley Design, LLC	WBE- WF (6)	1%	Landscape Architecture
NADIC Engineering Services, Inc.	MWBE-AFAF (16)	6%	Geotechnical
TLP Engineering Consultants, Inc.	WBE- WF (6)	8%	Maintenance of Traffic

Total MWBE Participation Proposed: 32%

MWBE Sub consultant participation Weighted Score: 37.5

Total MWBE Workforce: 20%

Total WBE Workforce: 18%

Minority Workforce and Women Workforce Weighted Score: 37.5

Total M/WBE Participation Weighted Score: 75

Registered Service-Disabled Veteran(s) (SDV) Sub-consultant	Projected	SDV Sub-consultant Role
No SDV		

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)