



February 28, 2022

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

~~From:~~ Carrie Mathes, CFCM, NIGP-CPP, CPPO, C.P.M., Manager II,
Procurement Division

Contact: Raymond L. Williams, P.E, Manager II, Public Works Engineering Division
407-836-0048

Subject: Consultant Selection, Request for Proposals Y22-900-CH, Continuing
Professional Engineering Design Services

RECOMMENDATION:

Selection of five firms and two ranked alternates to provide Continuing Professional Engineering Design Services, Request for Proposals Y22-900-CH, from the following firms listed alphabetically.

- AVCON, Inc.
- Chastain-Skillman, Inc.
- DRMP, Inc.
- Florida Engineering Group, Inc.
- GTC Engineering Corporation, A Baxter & Woodman Company
- Pegasus Engineering, LLC
- TLP Engineering Consultants, Inc.

Request the Board to authorize execution of the final contracts by the Procurement Division to establish hourly rates for future requirements for a one-year term with two one-year renewals. Further request authorization for the Procurement Division to formally terminate negotiations with the top ranked firms, if we are unable to come to a favorable negotiated agreement, and commence negotiations with the next ranked alternate.

The Procurement Committee evaluated the proposals on February 9, 2022. Commissioner Nicole Wilson was assigned to the Procurement Committee.

PURPOSE:

Eight 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 the RFP. The proposal of Cribb Philbeck Weaver Group, Inc. scored too low for Board consideration.

Award of Invitation for Bid Y22-900-CH Continuing Professional Engineering Design Services

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DISCUSSION:

Services under these contracts will include engineering design, construction plan preparation, permitting and post design services for roadways and other related projects.

The scores of the Procurement Committee are attached.



INTEROFFICE MEMORANDUM

January 11, 2022

TO: Carol Hewitt, Contracting Agent
Procurement Division

FROM: Angela Brown, Senior Contract Administrator
Business Development Division

SUBJECT: Business Development Division M/WBE Proposal Evaluation for RFP
Y22-900-CH / Continuing Professional Engineering Design Services

APPROVED: *Athena Ferguson*

Below are the respondents to the subject RFP with their firm's certified Minority/Women Business Enterprise (M/WBE) sub-consultants, Minority Business Enterprise Workforce and Women Business Enterprise Workforce goals:

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, Inc.	AFAF	6%	Geotechnical
ECHO UES, Inc.	HM	5%	Subsurface Utility Engineering
Borrelli + Partners, Inc.	HM	2%	Architecture/Landscape Architecture
ecoPreserve, 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: 15%
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	*Public Involvement and Environmental
Blue Cord Design and Construction, LLC dba Blue Cord Professional Services	2	Cost Estimating
RGD Consulting Engineers, LLC	2	*Roadway Lighting
Gator Engineering & Aquifer Restoration (GEAR)	2	Contamination Evaluation

*Additional clarification needed on role of subconsultant.

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. CHASTAIN-SKILLMAN, INC.
Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Nadic Engineering Services, Inc.	AFAF	7% *(estimated target)	Engineering (Geotechnical)
ECHO UES, Inc.	HM	7% *(estimated target)	Subsurface Utility Engineering (SUE)
OM Engineering Services, Inc.	AM(Pac)	2% *(estimated target)	Engineering (Structural)
Luke Transportation Engineering Consultants, Inc.	HM	5% *(estimated target)	Engineering (Traffic/Signals)
Stokes Creative Group, Inc.	WF	1% *(estimated target)	Public Outreach
Voltair Consulting Engineers, Inc.	HM	2% *(estimated target)	Engineering (Electrical/Lighting)
American Environmental Consulting, Inc.	WF	2% *(estimated target)	Environmental Consulting

Applied Ecology, Inc.	HF	2% *(estimated target)	Environmental Consulting
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*Projected percentages must be indicated as a whole number percent value on Form M-1 and not an estimated target, therefore, proposer will receive credit for total MWBE participation proposed as noted below.

Total MWBE Participation Proposed: 28%
 MWBE Sub consultant participation Weighted Score: 37.5

Total MWBE Workforce: 8%
 Total WBE Workforce: 27%
 Minority Workforce and Women Workforce Weighted Score: 0%

Total MWBE Participation Weighted Score: 37.5

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 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. CRIBB, PHILBECK WEAVER GROUP, INC.
 Majority Prime

MWBE Sub-consultant(s)	MWBE Classification	Projected %	Sub-consultants Role
Luke Transportation Engineering Consultant, Inc.	HM	15%	Transportation Engineering
ECHO UES, Inc.	HM	6%	Survey Services
Applied Ecology, Inc.	HF	15%	Environmental and *NPDES Services

*Additional clarification needed on role of subconsultant.

Total MWBE Participation Proposed: 36%
 MWBE Sub consultant participation Weighted Score: 37.5

Total M/WBE Workforce: 17%
 Total WBE Workforce: 13%
 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)

4. DRMP, INC.
 Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Accurate Traffic Counts, Inc.	HM	1%	Traffic Counts and Data Collections
American Environmental Consulting, Inc.	WF	2%	Environmental Support
Bridley Pieters & Associates, Inc.	AFAM	3%	*Utility Coordination
L & S Diversified, LLC	AF(Pac)	9%	Survey
Murray Design Group, Inc.	AFAM	1%	Landscape Architecture
Nadic Engineering Services, Inc.	AFAF	4%	Geotechnical Support
TLP Engineering Consultants, Inc.	WF	7%	*Roadway Support

*Additional clarification needed on role of subconsultant.

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

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

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
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)

5. FLORIDA ENGINEERING GROUP, INC.
Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Pegasus Engineering, LLC	HM	6%	Traffic Signals
Landscape Designs, LLC	AFAM	2%	Landscape
Bowman and Blair Ecology and Design, Inc.	WF	2%	Environmental
DEVO Seereeram, Ph.D., PE., LLC	AM(Pac)	5%	Geotechnical Engineer
Barnes, Ferland and Associates, Inc.	AFAM	12%	Surveyor

*Additional clarification needed on role of subconsultant.

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

Total M/WBE Workforce: 36%
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	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)

6. GTC ENGINEERING CORPORATION, A BAXTER & WOODMAN COMPANY
 Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Applied Ecology, Inc.	HF	2%	Environmental Engineering
Geodata Consultants, Inc.	HM	12%	Survey
Luke Transportation Engineering Consultants, Inc.	HM	4%	Traffic Engineering
Murray Design Group, Inc.	AFAM	2%	Landscape Architecture
Nadic Engineering Services, Inc.	AFAF	8%	Geotechnical

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

Total M/WBE Workforce: 12%
 Total WBE Workforce: 25%
 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)

7. PEGASUS ENGINEERING, LLC

Minority Prime - HM

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Nieto Whittaker Surveying, LLC	HM	11%	Survey/ROW Mapping
Bowman and Blair Ecology and Design, Inc.	WF	2%	Environmental
Nadic Engineering Services, Inc.	AFAM	6%	Geotechnical
Luke Transportation Engineering Consultants, Inc.	HM	5%	Data Collection/Traffic Analysis & Design
Murray Design Group, Inc.	AFAM	3%	Landscape Architect

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

Total M/WBE Workforce: 25%
 Total WBE Workforce: 13%
 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
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)

8. TLP ENGINEERING CONSULTANTS, INC.

Minority Prime – WF

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Aspireon Consulting Group, Inc.	WF	*10%	Traffic
Geodata Consultants, Inc.	HM	*10%	Survey and Mapping
Murray Design Group, Inc.	AFAM	*7%	Landscape Architecture

*Prosper did not submit Form M-1 (Letter of Intent) identified in the solicitation (RFP #Y22-900-CH) as required. However, the Letter of Intent included in proposer's submittal includes authorizing signatures and date by the Proposer and the respective M/WBE subconsultant acknowledging adherence to subcontract percentage/amount and the certified scope(s) of work. Therefore, proposer will receive credit for total M/WBE participation proposed as noted below.

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

Total M/WBE Workforce: 26%
 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	Points	SDV Sub-consultant Role
Gator Engineering & Aquifer Restoration, Inc.	2	Geotechnical & Environmental

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)

Procurement Committee Meeting - February 9, 2022
Y22-900-CH, Continuing Professional Engineering Design Services

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)							
Florida Engineering Group, Inc.	75.00	50.00	75.00	150.00	20.00	50.00	75.00	0.00	0.00	495.00
AVCON, Inc.	75.00	50.00	60.00	150.00	20.00	50.00	75.00	0.00	8.00	488.00
Pegasus Engineering, LLC	75.00	50.00	60.00	150.00	20.00	50.00	75.00	0.00	0.00	480.00
TLP Engineering Consultants, Inc.	75.00	50.00	60.00	120.00	20.00	50.00	75.00	0.00	2.00	452.00
DRMP, Inc.	75.00	50.00	45.00	120.00	20.00	40.00	75.00	0.00	2.00	427.00
GTC Engineering Corporation, A Baxter & Woodman Company	75.00	16.67	60.00	150.00	20.00	40.00	37.50	0.00	0.00	399.17
Chastain & Skillman, Inc.	75.00	33.33	30.00	90.00	25.00	40.00	37.50	0.00	2.00	332.83
Cribb Philbeck Weaver Group, Inc.	50.00	8.33	30.00	90.00	25.00	50.00	37.50	0.00	0.00	290.83