




November 16, 2023

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

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

Contact: Renee Parker, Manager, Environmental Protection Division
407-836-1511

Subject: Selection of Firms, Request for Proposals, Y23-905-MB, Continuing Water
Quality Professional Services

RECOMMENDATION:

Selection of Drummond Carpenter, PLLC, Environmental Research & Design, Inc., Geosyntec Consultants, Inc., and WSP Environment and Infrastructure, Inc. to provide Continuing Water Quality Professional Services, Request for Proposals Y23-905-MB.

Request Board authorization for the Procurement Division to negotiate and execute final contracts to establish hourly rates for future requirements for an initial one-year term with two one-year renewals.

The Procurement Committee evaluated the proposals on November 1, 2023. Commissioner Maribel Gomez Cordero was assigned to the Procurement Committee.

PURPOSE:

The contracts will provide continuing professional services to implement water quality projects throughout Orange County. Services under the contracts will include conducting assessments, feasibility studies, performance monitoring, and technical support projects. Assessments will characterize and evaluate current water quality, hydrologic conditions, and nutrient pollutant sources of a water body, in addition to developing and recommending a set of ranked structural and non-structural best management practice projects intended to restore or maintain the water quality of the water body. Feasibility studies will evaluate the constructability and cost effectiveness, potential permitting, ecological, and construction-related issues associated with potential projects. Performance Monitoring will verify pollutant removal efficiency of projects for regulatory program reporting and in order to make educated decisions as to their use in the future. Four contracts are necessary to facilitate the anticipated increase in the quantity of assessments, feasibility studies, and performance monitoring projects and their accompanying labor and analytical resource requirements.

DISCUSSION:

Four 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 consensus scores of the Procurement Committee are attached.

Procurement Committee Meeting - November 1, 2023
 Y23-905-MB, Continuing Water Quality Professional Services

CRITERIA	Project Manager	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	5	5	(B) Indicates Bonus Points (Maximums Bonus Points Above)							
Drummond Carpenter, PLLC	67.50	30.00	75.00	150.00	15.00	50.00	75.00	0.00	13.00	475.50
Environmental Research & Design, Inc	75.00	50.00	67.50	120.00	20.00	50.00	0.00	0.00	0.00	382.50
Geosyntec Consultants, Inc.	75.00	50.00	75.00	150.00	15.00	50.00	37.50	0.00	6.00	458.50
WSP Environment and Infrastructure, Inc.	75.00	30.00	75.00	120.00	20.00	50.00	75.00	0.00	2.00	447.00



INTEROFFICE MEMORANDUM

September 25, 2023

TO: Michelle Black, Contracting Agent
Procurement Division

FROM: Angela Brown, Senior Contract Administrator
Business Development Division

SUBJECT: Business Development Division M/WBE Proposal Evaluation for RFP
Y23-905-MB / Continuing Water Quality Professional Services

APPROVED: Sheena 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. DRUMMOND CARPENTER, PLLC

Majority Prime – Registered Service Disabled Veteran

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Applied Ecology, Inc.	HF	15%	Ecological, Geospatial, TMDL Support, Field Support, Drone Mapping
Geotechnical and Environmental Consultants, Inc.	AFAF	3%	Geotechnical Engineering, Drilling, Geotechnical Laboratory Services, Lake Sediment Sampling
Southern Research Laboratories, Inc.	AFAM	1%	Laboratory Analytical Services
ECHO UES, Inc.	HM	3%	Topographic Surveying and Subsurface Utility Exploration
Barnes, Ferland and Associates, Inc.	AFAM	5%	Environmental Field Support, Hydrogeologic Services, Topographic Surveying

Total M/WBE Participation Proposed: 27%

M/WBE Sub consultant participation Weighted Score: 37.5

Total M/WBE Workforce: 22%

Total WBE Workforce: 44%

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
Above Group, Inc.	2	Alum Treatment System Mechanical Support

Alliance Design & Construction, Inc.	2	Landscape and Planning Support
Blue Cord Design and Construction, LLC dba Blue Cord Professional Services	2	Cost Estimation
Utility Technicians, Inc.	2	*Sewer Services, CCTV, Smoke Testing

***Additional clarification needed on the role of Subconsultant.**

Registered SDV(s) Proposed: 4
Registered SDV(s) Proposed (Prime) 5
SDV Bonus Points: 13

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

Total Bonus Points: 13
(Includes SDV & Dislocated Workers)

2. ENVIRONMENTAL RESEARCH & DESIGN, INC.

Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Pegasus Engineering, Inc.	HM	10%	Watershed delineation and characterization, ICPR modeling, constructability review; misc. tasks (as needed)

Total M/WBE Participation Proposed: 10%
M/WBE Sub consultant participation Weighted Score: 0

Total M/WBE Workforce: 11%
Total WBE Workforce: 44%

Minority Workforce and Women Workforce Weighted Score: 0

Total M/WBE Participation Weighted Score: 0

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)

**3. GEOSYNTEC CONSULTANTS, INC.
Majority Prime**

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Barnes, Ferland and Associates, Inc.	AFAM	9%	Geologic Survey Services, Groundwater, Environmental Services
Applied Ecology, Inc.	HF	9%	Environmental and Geospatial and Consulting
Southern Research Laboratories, Inc.	AFAM	1%	Environmental Analysis Services
ECHO UES, Inc.	HM	3%	Subsurface Utility Exploration; Utility Location and Mapping
Geotechnical and Environmental Consultants, Inc.	AFAF	3%	Geotechnical Engineering
The Balmoral Group, Inc.	WF	1%	Economic Consulting
Ambient Technologies, Inc.	HM	1%	Certified Professional Geologist

Total M/WBE Participation Proposed: 27%

M/WBE Sub consultant participation Weighted Score: **37.5**

Total M/WBE Workforce: 14%

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
Drummond Carpenter, PLLC	2	Professional Engineer; Water Resources and Civil Engineering
Alliance Design & Construction, Inc.	2	Certified Architect
Utility Technicians, Inc.	2	Certified Underground Utility and Excavation

Registered SDV(s) Proposed: 3

SDV Bonus Points: 6

Dislocated Worker(s) Proposed: 0

Dislocated Worker(s) Bonus Points: 0

Total Bonus Points: 6

(Includes SDV & Dislocated Workers)

**4. WSP ENVIRONMENT AND INFRASTRUCTURE, INC.
Majority Prime**

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Barnes, Ferland and Associates, Inc.	AFAM	14%	Professional Services (AE)
Hydro Modeling, Inc.	AF(Pac)	7%	Professional Services (AE)
Southern Research Laboratories, Inc.	AFAM	9%	Professional Services

Total M/WBE Participation Proposed: 30%
M/WBE Sub consultant participation Weighted Score: **37.5**

Total M/WBE Workforce: 18%
Total WBE Workforce: 28%
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	Professional 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)