



Interoffice Memorandum

February 27, 2019

TO: Mayor Jerry L. Demings
and the Board of County Commissioners

FROM: Carrie Mathes, Manager, Procurement Division

CONTACT: Raymond Williams, P.E., Manager, Engineering Division
407- 836-7909

SUBJECT: Consultant Selection, Request for Proposals Y19-804-CH
Professional Engineering Services for the Final Design of Reams Road
(from South of Summerlake Park Boulevard to Taborfield Avenue)

RECOMMENDATION:

Selection of one firm and two ranked alternates to provide Professional Engineering Services for the Final Design of Reams Road (from South of Summerlake Park Boulevard to Taborfield Avenue), Request for Proposals Y19-804-CH, from the following firms listed alphabetically. Further recommend the Board authorize the execution of the final contract by the Procurement Division provided that it does not exceed the budget of \$2,500,000.

DRMP, Inc.
GAI Consultants, Inc.
Inwood Consulting Engineers, Inc.
Kelly, Collins & Gentry, Inc.

The proposals were evaluated by the Procurement Committee on February 20, 2019. Commissioner Betsy VanderLey was assigned to the Procurement Committee.

PURPOSE:

The purpose of this contract is to select a firm to provide professional engineering services for the final design of Reams Road (from south of Summerlake Park Boulevard to Taborfield Avenue).

DISCUSSION:

The Consultant shall prepare plans for the construction of four lanes for Reams Road from south of Summerlake Park Boulevard to Taborfield Avenue, a 14-foot concrete multiuse trail on the left side, and a 5-foot concrete sidewalk on the right side.

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Consultant Selection, Y19-804-CH, Professional Engineering Services for the Final Design of Reams Road

Special treatment and/or additional lanes at major intersections and widening of crossroads up to 600 feet in each direction shall be provided or as identified in the Reams Road Roadway Conceptual Analysis Report, whichever is greater. The Consultant shall also be responsible for proper tie in of all crossroads to the existing condition with respect to grading and drainage.

Five firms submitted proposals in response to this solicitation. England, Thims & Miller, Inc. scored too low for Board consideration.

The scores of the Procurement Committee are attached.

PROFESSIONAL ENGINEERING SERVICES FOR THE FINAL DESIGN OF REAMS ROAD (FROM SOUTH OF SUMMERLAKE PARK BOULEVARD TO TABORFIELD AVENUE)

	PROJECT MANAGER (1.666 FACTOR)		PROJECT ENGINEER (1.666 FACTOR)		PROJECT TEAM		M/WBE PARTICIPATION		LOCATION		VOLUME		SCOPE		VETERANS	DISPL. WORKER	TOTAL
WEIGHT:	15		10		15		15		10		5		30		2	1	
POINT STRUCTURE: 1= Poor 4= Above Avg. 2= Below Avg. 5= Excellent 3= Average FIRM NAME:	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	BONUS POINTS	BONUS POINTS	
DRMP, Inc.	3	75	2.4	60	4	60	4	60	5	50	4	20	4.6	138	0	0	463
Inwood Consulting Engineers, Inc.	3	75	3.0	75	4	60	4	60	5	50	3	15	4.0	120	2	0	457
Kelly, Collins & Gentry, Inc.	2	50	3.0	75	3	45	4	60	5	50	4	20	4.0	120	0	0	420
GAI Consultants, Inc.	3	75	2.0	50	3	45	3	45	5	50	5	25	3.0	90	0	0	380



INTEROFFICE MEMORANDUM

February 18, 2019

TO: Carol Hewitt, Senior Contract Administrator
Procurement Division

FROM: ^{A.B.} Angela Brown, Senior Contract Administrator
Business Development Division

SUBJECT: Business Development Division M/WBE Proposal Evaluation

PROJECT: Y19-804-CH / Professional Engineering Services for the Final Design of Reams Road
(From South of Summerlake Park Boulevard to Taborfield Avenue)

APPROVED: *Sheena Ferguson*

The M/WBE participation goal for this RFP is 24% 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. **DRMP, INC.**
Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
AVCON, Inc.	Asian Pacific Male	6.5%	MOT/Roadway and Traffic Support
L & S Diversified, LLC	Asian Pacific Female	2%	Right-of-Way Mapping
Nadic Engineering Services, Inc.	African American Female	7%	Geotechnical Engineering
American Environmental Consulting, Inc.	White Female	1%	Contamination Services
TLP Engineering Consultants, Inc.	White Female	9.5%	Structures, Erosion Control, Floodplain Compensation, Drainage Support
Magley Design, LLC	White Female	1%	Landscape Architecture

Total M/WBE Participation Proposed: **27%**
Total M/WBE Employment Workforce: **32%**
Points: **4**

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

Registered SDV(s) Proposed: 0
SDV Bonus Points: 0

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

Total Bonus Points: 0
(Includes SDV & Displaced workers)

2. ENGLAND, THIMS & MILLER, INC.

Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
ECHO UES, Inc.	Hispanic Male	2%	SUE Services
L & S Diversified, LLC	Asian Pacific Female	18%	Survey Services
MSE Group, LLC	Asian Islander Female	3%	Environmental Engineering
Nadic Engineering Services, Inc.	African American Female	5%	Geotechnical Engineering

Total M/WBE Participation Proposed: 28%
Total M/WBE Employment Workforce: 32%
Points: 4

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

Registered SDV(s) Proposed: 0
SDV Bonus Points: 0

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

Total Bonus Points: 0
(Includes SDV & Displaced workers)

3. GAI CONSULTANTS, INC.

Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
American Environmental Consulting, Inc.	White Female	1%	Environmental
ECHO UES, Inc.	Hispanic Female	2%	Subsurface Utilities
L & S Diversified, LLC	Asian Pacific Female	10%	Survey/Right-of-Way Mapping
Page One Consultants, Inc.	White Female	10%	Geotechnical
WBQ Design & Engineering, Inc.	African American Male	1%	Utility Coordination

Total M/WBE Participation Proposed: **24%**

Total M/WBE Employment Workforce: **31%**

Points: **3**

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

Registered SDV(s) Proposed: 0

SDV Bonus Points: 0

Displaced Worker(s) Proposed: 0

Displaced Worker(s) Bonus Points: 0

Total Bonus Points: 0

(Includes SDV & Displaced workers)

4. INWOOD CONSULTING ENGINEERS, INC.

Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Antillian Engineering Associates, Inc.	African American Male	5%	Geotechnical Investigations
ECHO UES, Inc.	Hispanic Male	2%	Subsurface Utility Exploration
H & H Survey Consultants, LLC	White Female	10%	Surveying and Mapping
MSE Group, LLC	Asian Islander Female	3%	Environmental, Wetlands & Species/Contamination

TLP Engineering Consultants, Inc.	White Female	8%	Drainage
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Total M/WBE Participation Proposed: **28%**
Total M/WBE Employment Workforce: **51%**
Points: 4

Registered Service-Disabled Veteran(s) (SDV) Sub-consultant	Points	SDV Sub-consultant Role
Alliance Design & Construction, Inc.	1	Landscaping

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

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

Total Bonus Points: 2
(Includes SDV & Displaced workers)

5. KELLY, COLLINS & GENTRY, INC.
Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Barnes, Ferland & Associates, Inc.	African American Male	13%	Design Survey
Nadic Engineering Services, Inc.	African American Female	8%	Geotechnical Engineering and Construction Materials Testing
BASE Consultants, Inc.	Asian Islander Female	1%	Structural Engineering
MSE Group, Inc.	Asian Islander Female	2%	Environmental/Contamination
Landscape Designs, LLC	African American Male	1%	Landscape Architecture
Pegasus Engineering, Inc.	Hispanic Male	2%	Signalization and Lighting

Total M/WBE Participation Proposed: **27%**
Total M/WBE Employment Workforce: **28%**
Points: 4

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

Registered SDV(s) Proposed: 0
SDV Bonus Points: 0

Displaced Worker(s) Proposed: 0

Displaced Worker(s) Bonus Points: 0

Total Bonus Points: 0

(Includes SDV & Displaced workers)

M/WBE participation in the Proposals is scored by the Business Development Division. The M/WBE participation is evaluated based on a completed Schedule of subcontracting M/WBE participation form and the Employment Data report.

The scoring for M/WBE participation shall be as follows:

5 points

- Certified Orange County M/WBE firm proposing 27% M/WBE sub consultant utilization AND 24% minority/women workforce
- M/WBE Joint Venture with 24% workforce

4 points

- Certified Orange County M/WBE firm proposing 27% M/WBE sub consultant utilization OR 24% minority/women workforce
- Non-M/WBE firm proposing 27% M/WBE sub consultants utilization AND 24% minority/women workforce
- M/WBE Joint Venture with less than 24% workforce

3 points

- Certified Orange County M/WBE firm, BUT has not stated that 27% of the contract will be utilized by M/WBE sub consultants AND 24% of their workforce does not consist of minority/women
- Non-M/WBE firm but will subcontract 27% of their ultimate fee to M/WBE sub consultant OR 24% workforce minority/women

2 points

- The proposer has certified by written statement that they will comply with the Orange County M/WBE Ordinance, OR their written statement is less responsive than the previous criteria.

1 point

- Will not comply with the Orange County Ordinance as it relates to the M/WBE subcontract utilization and the Minority/Women workforce goals.

0 points

- There is no M/WBE sub-consultant utilization and no percentage of minority/women workforce

NOTE: 51/49 minority/majority joint ventures, meeting the MBE/WBE criteria with at least 24% minority/women combined workforce in the official/manager/supervisor, professional technician, apprentice and intern/co-op categories, will receive 5 points regardless of the proposed utilization of M/WBE sub-consultants. Minority/majority joint ventures with less than 24% of its workforce consisting of minority and/or women in the categories mentioned above will receive 4 points although it will be considered an MBE or WBE.

If it is determined that your firm is not approved as an M/WBE joint venture your proposal will be considered as a majority joint venture and will be scored accordingly. Include all required joint venture documentation as indicated in the RFP as part of your proposal.