



February 18, 2020

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

FROM: Carrie Mathes, CFCM, CPPO, C.P.M., Manager, Procurement Division

Contact: Sara Flynn-Kramer, Manager, Capital Projects Division
(407) 836-0048

SUBJECT: Consultant Selection, Request for Proposals Y20-804-RC,
Design Services for the Orange County Corrections Central Energy
Plant 1 and Plant 2 Renovations

RECOMMENDATION:

Selection of SGM Engineering, Inc. to provide Design Services for the Orange County Corrections Central Energy Plant 1 and Plant 2 Renovations, Request for Proposals Y20-804-RC. Further, request the Board to authorize the Procurement Division to negotiate and execute the final contract, provided that it does not exceed the budget of \$500,000.

Proposals were evaluated by the Procurement Committee on February 5, 2020. Commissioner Victoria P. Siplin was assigned to the Procurement Committee.

PURPOSE:

The purpose of this contract is to select a firm to provide design services for the Orange County Corrections Central Energy Plant 1 and Plant 2 renovations.

DISCUSSION:

The project consists of design services for the renovation of Orange County Corrections Central Energy Plant 1 and Central Energy Plant 2. The renovated facilities will include new chillers, pumps, piping, valves, variable-frequency Drives, controls, and switchgear with building envelope improvements in efforts to improve efficiency.

The Consultant will perform the following services:

1. Project Program Development
2. Project Data/Information Gathering
3. Design Development
4. Bidding Services
5. Construction Contract Documents
6. Technical Support Services
7. Contract Administration

Page 2 of 2

Consultant Selection, Request for Proposals Y20-804-RC, Design Services for the Orange County Corrections Central Energy Plant 1 and Central Energy Plant 2 Renovations.

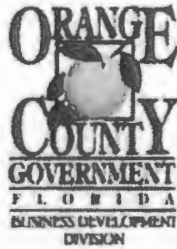
Three proposals were received in response to the Request for Proposals (RFP). The Procurement Committee evaluated the proposals in accordance with the criteria set forth in the RFP. The proposal submitted by Matern Professional Engineering, Inc. and OCI Associates, Inc. scored too low for Board consideration.

Consensus scores from the Procurement Committee are attached.

RFP# Y20-804-RC

DESIGN SERVICES FOR ORANGE COUNTY CORRECTIONS CEP 1 AND CEP 2 RENOVATIONS

	PROJECT MANAGER		PROJECT TEAM		M/WBE PARTICIPATION		LOCATION		VOLUME		SCOPE		VETERAN S	DISPL. WORKER	TOTAL
WEIGHT:	25		15		15		10		5		30		2	1	
1= Poor Avg. 2= Below Avg. 3= Average 4= Above 5= Excellent	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	
FIRM NAME:															
SGM Engineering, Inc.	-	-	3.00	45.00		75.00	5.00	50.00	3.00	15.00	4.00	120.00	2.00	-	307.00



INTEROFFICE MEMORANDUM

February 3, 2020

TO: Rochelle Chambers, Contracting Agent
Procurement Division

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

SUBJECT: Business Development Division M/WBE Proposal Evaluation for RFP
Y20-804-RC/Design Services for Orange County Corrections CEP 1 and
CEP 2 Renovations

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. MATERN PROFESSIONAL ENGINEERING, INC.
Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Rhodes + Brito Architects, Inc.	AFAM	11%	Architect
BASE Consultants, Inc.	AF(Is)	6%	Structural Engineering
Brindley Pieters & Associates, Inc.	AFAM	6%	Civil Engineering
Montgomery Consulting Group, Inc.	WF	4%	Cost Estimating

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

Total M/WBE Workforce: 26%
Total WBE Workforce: 11%
Minority Workforce and Women Workforce Weighted Score: 37.5

Total M/WBE Participation Weighted Score: 75.0

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)

2. OCI ASSOCIATES, INC.
Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Rhodes + Brito Architects, Inc.	AFAM	13%*	Architecture
BASE Consultants, Inc.	AF(Is)	9%*	Structural Engineering

* The Proposer indicated an estimated amount for each M/WBE subconsultant. In order to accurately determine the M/WBE percentage, the actual number is calculated, therefore, the total projected M/WBE percentage is 22%.

Total M/WBE Participation Proposed: 22%
M/WBE Sub consultant participation Weighted Score: 0

Total M/WBE Workforce: 39%
Total WBE Workforce: 14%
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
Blue Cord Design and Construction, LLC	2	Cost Estimating & Scheduling

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

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

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

3. SGM ENGINEERING, INC.

Minority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Rhodes + Brito Architects, Inc.	AFAM	15%	Architecture
BASE Consultants, Inc.	AF(Is)	5%	Structural Engineering
Montgomery Consulting Group, Inc.	WF	3%	Cost Estimation
Heron Electric, Inc.	AFAM	4%	Electrical Survey

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

Total M/WBE Workforce: 48%
Total WBE Workforce: 7%
Minority Workforce and Women Workforce Weighted Score: 37.5

Total M/WBE Participation Weighted Score: 75.0

Registered Service-Disabled Veteran(s) (SDV) Sub-consultant	Points	SDV Sub-consultant Role
Roger Repstein dba RDC LLC	2	QA/QC Assistance

Registered SDV(s) Proposed: 2
SDV Bonus Points: 2
Dislocated Worker(s) Proposed: 0
Dislocated Worker(s) Bonus Points: 0
Total Bonus Points: 2
(Includes SDV & Dislocated Workers)