



Interoffice Memorandum

April 1, 2021

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

A handwritten signature in black ink, appearing to read "Carrie Mathes".

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

CONTACT: Renzo Nastasi, A.I.C.P., Manager, Transportation
Planning Division
(407) 836-8072

SUBJECT: Consultant Selection, Request for Proposals Y21-803-
CH, Professional Transportation Planning and
Engineering Services for International Drive Pedestrian
Overpass Intersection Analysis and Overpass Conceptual
Design Study

RECOMMENDATION:

Selection of HHCP & AVCON, A Joint Venture, to provide Professional Transportation Planning and Engineering Services for International Drive Pedestrian Overpass Intersection Analysis and Overpass Conceptual Design Study, Request for Proposals Y21-803-CH. Further, request the Board authorize negotiation and execution of a contract by the Procurement Division provided that the contract does not exceed the budget amount of \$600,000.

The Procurement Committee evaluated the proposals on March 24, 2021. Commissioner Christine Moore was assigned to the Procurement Committee.

PURPOSE:

The Consultant shall provide project planning, preliminary engineering, and environmental analysis services for International Drive Pedestrian Overpass Intersection Analysis and Overpass Conceptual Design Study. The Pedestrian Overpass will serve as both a functional pedestrian and bicycle crossing and an aesthetic gateway to the International Drive District. The overpass will provide safe access and passage between each of the four comers of a busy intersection with appropriate end treatments/approaches transversely across SR 482/Sand Lake Road on International Drive located generally 400 feet north of SR 482/Sand Lake Road and extending approximately 400 feet south of the intersection. This project is located in District 6.

Consultant Selection, Request for Proposals Y21-803-CH, Professional Transportation Planning and Engineering Services for International Drive Pedestrian Overpass Intersection Analysis and Overpass Conceptual Design Study

DISCUSSION:

Two proposals were received in response to the Request for Proposals (RFP). To ensure an open and competitive procurement process, the RFP was posted on the Orange County website. Queries were made to prospective proposers including Luke Transportation Consultants, Inc. and Borrelli + Partners, Inc. These firms indicated they declined to compete for this contract as a prime consultant, opting to engage as sub consultants.

The Procurement Committee evaluated the proposals in accordance with the criteria set forth in the RFP. The proposal submitted from OM Engineering, Inc. scored too low for board consideration. Consensus scores from the Procurement Committee are attached.

Procurement Committee Meeting - March 24, 2021

Y21-803-CH, International Drive Pedestrian Overpass Intersection Analysis and Overpass Conceptual Analysis Design Study

CRITERIA	Project Manager	Assistant Project Manager	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)							
HHCP & AVCON, a Joint Venture	62.50	33.33	60.00	120.00	20.00	50.00	75.00	0.00	8.00	428.83



INTEROFFICE MEMORANDUM

March 5, 2021

TO: Carol Hewitt, Contracting Agent
Procurement Division

FROM: Sheena Jackson, Senior Contract Administrator
Business Development Division

SUBJECT: Business Development Division M/WBE Proposal Evaluation

PROJECT: Y21-803-CH International Drive Pedestrian Overpass Intersection
Analysis and Overpass

APPROVED: *Sheena Ferguson*

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. HHCP & AVCON, a joint venture
Majority & Minority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
AVCON MBE (4)	AM	39%	Structural, Civil Roadway, Traffic, MEP, Project Management
Borrelli & Partners, Inc. MBE (2)	HM	2.5%	Landscape Architecture, Placemaking, Wayfinding
ECHO UES, Inc. MBE	HM	4%	Survey and Utility Logistics

ecoPreserve, LLC WBE (6)	WF	2%	Sustainability
NADIC Engineering Services, Inc. MWBE (16)	AFAF	2%	Geotechnical Testing and Investigation

Total M/WBE Participation Proposed: 49.5%
M/WBE Sub consultant participation Weighted Score: **37.5**

Total M/WBE Workforce: 28%
Total WBE Workforce: 25%
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
RGD Consulting Engineers Orlando, LLC	2	Electrical Engineering, Lighting
Blue Cord Design & Construction, LLC dba Blue Cord Professional Services	2	Cost Estimating, Scheduling
Drummond Carpenter, PLLC	2	Community Planning Services
Gator Engineering & Aquifer Restoration, Inc.	2	Geotechnical Engineering, Environmental

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. OM Engineering Services, Inc.
Minority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
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Luke Transportation Engineering MBE (2)	HM	2%	Transportation Engineering
American Environmental Consulting WBE (6)	WF	2%	Contamination
ECHO, Inc. MBE	HM	5%	Subsurface Utility Engineering and Utility Coordination
NADIC Engineering Services MWBE (16)	AFAF	4%	Geotechnical

Total

M/WBE Participation Proposed: 13%
M/WBE Sub consultant participation Weighted Score: 0

Total M/WBE Workforce: 82%
Total WBE Workforce: 9%
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	Projected	SDV Sub-consultant Role
RGD Consulting Engineers	2	Electrical Engineering

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)