



Small Business Development Division Project Worksheet

Project/Contract Title: DESIGN-BUILD SERVICES FOR THE BRIDGE REPLACEMENT AT SNAPPER CREEK WEST OF SW 107 AVENUE (874436), SW 16 STREET WEST OF SW 99 AVENUE (874235), AND NE 10 AVENUE NORTH OF NE 79 STREET (874178); DTPW PROJECT NO. 20160164.

Project/Contract No: DB16-DTPW-02 (DESIGN)

Department: PUBLIC WORKS AND WASTE MANAGEMENT RIF

Estimated Cost of Project/Bid: \$851,400.00

Received Date: 06/17/2016

Resubmittal Date(s): 07/29/2016

Description of Project/Bid: The work includes, but is not limited to furnishing all professional services, supervision, labor, materials, equipment, tools and performing all operations required to construct the work in accordance with the Contract Documents. The work includes all design and construction services for the complete replacement of the existing Snapper Creek West of SW 107 Avenue (874436), SW 16 Street West of SW 99 Avenue (874235), and NE 10 Avenue North of NE 79 Street (874178) including roadway approaches, geotechnical, survey, permits, and all other design services in accordance with the latest AASHTO, County, and FDOT design standards, necessary to produce the required construction documents, engineering plans, traffic control and maintenance of traffic plans (including signs, variable message boards, and

Contract Measures Recommendation

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	SBE/AE	7.05%

Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE/AE)
 An analysis of the factors contained in the project package, as well as the factors contained in Section V. B. of Implementing Order 3-32 indicate an SBE/AE Sub-Consultant Goal of 7.45% is appropriate for this contract in the technical category of Surveying & Mapping-Land Surveying (15.01). This project has an accelerated design, permitting and construction schedule and considered to be highly specialized/complex.

Technical Category: 0302-Highway Systems-Highway Design; 0303-Highway Systems-Bridge Design; 0309-Highway Systems-Signing, Pavement Marking, Channel; 0902-Geotechnical & Materials Engineering Services; 1001-Environmental Eng-Stormwater Drainage Design Serv; 1501-Surveying And Mapping-Land Surveying

Small Business Contract Measure Recommendation

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
SURVEYING AND MAPPING-LAND SURVEYING	SBE/AE	\$60,023.70	7.05%	27
Total		\$60,023.70	7.05%	

Living Wages: YES NO **Highway:** YES NO **Heavy Construction:** YES NO

Responsible Wages: YES NO **Building:** YES NO

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.



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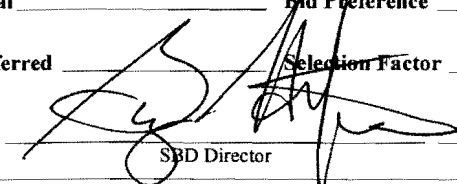
Department: PUBLIC WORKS AND WASTE MANAGEMENT

Estimated Cost of Project/Bid: \$851,400.00

Received Date: 06/17/2016

Funding Source:

Resubmittal Date(s): 07/29/2016

REVIEW RECOMMENDATION			
Tier 1 Set Aside _____	Tier 2 Set Aside _____		
Set Aside _____	Level 1 _____	Level 2 _____	Level 3 _____
Trade Set Aside (MCC) _____	Goal _____	Bid Preference _____	
No Measure _____	Deferred _____	Selection Factor _____	
CWP _____	 SBD Director		8/3/16 Date



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Project/Contract No: DB16-DTPW-02 (BUILD) **Funding Source:**
Department: PUBLIC WORKS AND WASTE MANAGEMENT **Resubmittal Date(s):** 07/29/2016
Estimated Cost of Project/Bid: \$4,908,817.00

Description of Project/Bid: The work includes, but is not limited to furnishing all professional services, supervision, labor, materials, equipment, tools and performing all operations required to construct the work in accordance with the Contract Documents. The work includes all design and construction services for the complete replacement of the existing Snapper Creek West of SW 107 Avenue (874436), SW 16 Street West of SW 99 Avenue (874235), and NE 10 Avenue North of NE 79 Street (874178) including roadway approaches, geotechnical, survey, permits, and all other design services in accordance with the latest AASHTO, County, and FDOT design standards, necessary to produce the required construction documents, engineering plans, traffic control and maintenance of traffic plans (including signs, variable message boards, and

Contract Measures Recommendation		
<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	SBE/GS	2.00%
Trade Set Aside	SBE/CONS	

Reasons for Recommendation
<p>An analysis of the factors contained in Section VI. D. of Implementing Order 3-22 indicates SBE/Construction (SBE/Cons) Trade Set Aside in Traffic Stripes and Markings: Painted and/or thermosplastic and a 2.00% SBE/Goods & Services (SBD/GS) is appropriate.</p> <p>Total Cost: \$4,908,817.06 (\$4,675,065.77 + \$233,753.29 = \$4,908,819.06) (Base + 5% Contingency)</p> <p>CWP Not Applicable: Not in DTA</p> <p>Commodity Code: 55000-Markers, Plaques And Traffic Control Devices Trade Category: 237310-Highway, Street, And Bridge Construction; 237990-Other Heavy And Civil Engineering Construction; 238320-Painting And Wall Covering Contractors; 238910-Site Preparation Contractors</p>

Small Business Contract Measure Recommendation				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
MARKERS, PLAQUES AND TRAFFIC CONTROL DEVICES	SBE/GS	\$98,176.34	2.00%	18
Painting and Wall Covering Contractors	SBE/CONS			
Total		\$98,176.34	2.00%	

Living Wages: YES NO **Highway:** YES NO **Heavy Construction:** YES NO
Responsible Wages: YES NO **Building:** YES NO

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.



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REVIEW RECOMMENDATION
Tier 1 Set Aside
Tier 2 Set Aside
Set Aside Level 1 Level 2 Level 3
Trade Set Aside (MCC) Goal Bid Preference
No Measure Deferred Selection Factor
CWP SBD Director Date 8/3/16