



Small Business Development Division Project Worksheet

Project/Contract Title: DESIGN-BUILD SERVICES FOR REPLACEMENT OF WATER MAINS AND SERVICE CONVERSIONS IN THE CITY OF NORTH MIAMI BEACH "DONUT HOLE" SERVICE AREA
Received Date: 02/23/2016

Project/Contract No: DB15-WASD-01 (DESIGN) **Funding Source:** 2015 WASD REVENUE BONDS SOLD
Department: WATER AND SEWER **Resubmittal Date(s):**

Estimated Cost of Project/Bid: \$943,594.00

Description of Project/Bid: The scope of services shall include, but is not limited to, surveying, geotechnical investigations, engineering, design, technical specifications, permitting, construction, testing and commissioning services, customer contact, negotiation and agreement execution for the installation of new 8-inch and 12-inch water mains, new water services and fire hydrants and restoration within private property for the installation of all required piping, fittings and accessories for the water services conversion to meet new standard in the City of North Miami Beach "Donut Hole" service area of Miami-Dade County, Florida. The project location is the area bounded by N.W. 187 Street to the north, N.W. 179 Street to the south, N.W. 7 Avenue to the west and N.W. 2 Avenue to the east.

Contract Measures Recommendation

Measure	Program	Goal Percent
Goal	SBE/AE	25.00%

Reasons for Recommendation

An analysis of the factors contained in Section V C of Implementing Order 3-32) indicates a 25% SBE/AE Sub-consultant Goal is appropriate for this contract.

Technical Category: 0304-Highway Systems-Traffic Engineering Studies; 0601-W & S Sewer Sys-Water Dist & Sanitary Sewage Coll; 0902-Geotechnical & Materials Engineering Services; 1005-Environmental Eng-Contamination Assess & Monitor; 1200-General Mechanical Engineering; 1501-Surveying And Mapping-Land Surveying; 1503-Underground Utility Location; 1600-General Civil Engineering; 1700-Engineering Construction Management

Small Business Contract Measure Recommendation

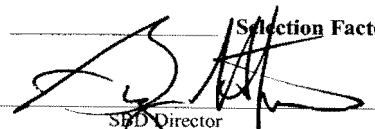
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
HIGHWAY SYSTEMS-TRAFFIC ENGINEERING STUDIES	SBE/AE	\$18,871.88	2.00%	
SURVEYING AND MAPPING-LAND SURVEYING	SBE/AE	\$141,539.10	15.00%	
ENVIRONMENTAL ENG-CONTAMINATION ASSESS & MONITOR	SBE/AE	\$9,435.94	1.00%	
GEOTECHNICAL & MATERIALS ENGINEERING SERVICES	SBE/AE	\$18,871.88	2.00%	
ENGINEERING CONSTRUCTION MANAGEMENT	SBE/AE	\$47,179.70	5.00%	
Total		\$235,898.50	25.00%	

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.

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 3/14/16



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Project/Contract No: DB15-WASD-01 (BUILD) **Funding Source:** 2015 WASD REVENUE
Department: WATER AND SEWER **Resubmittal Date(s):**
Estimated Cost of Project/Bid: \$8,339,676.00 **BONDS SOLD**

Description of Project/Bid: The scope of services shall include, but is not limited to, surveying, geotechnical investigations, engineering, design, technical specifications, permitting, construction, testing and commissioning services, customer contact, negotiation and agreement execution for the installation of new 8-inch and 12-inch water mains, new water services and fire hydrants and restoration within private property for the installation of all required piping, fittings and accessories for the water services conversion to meet new standard in the City of North Miami Beach "Donut Hole" service area of Miami-Dade County, Florida. The project location is the area bounded by N.W. 187 Street to the north, N.W. 179 Street to the south, N.W. 7 Avenue to the west and N.W. 2 Avenue to the east.

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	SBE/GS	4.00%
Goal	SBE/CONS	16.00%

Reasons for Recommendation

An analysis of the factors contained in Section VI C of Implementing Order #3-22 indicate that a 16.00% SBE/Cons Subcontractor Goal is appropriate in the following: Water and Sewer Line Related Structures Construction (8%) and All Other Specialty Trade Contractors (8%).

An analysis of the factors contained in section VIII B of Implementing Order 3-41 indicates a 6.17% Small Business Enterprise-GOODS & SERVICES Sub-Contractor Goal is also appropriate for this contract.

Commodity Code: 65800-Pipe And Tubing; 65900-Pipe And Tubing Fittings; 93600-Equipment Maintenance And Repair Services For General Equipment
 Trade Category: 237110-Water And Sewer Line And Related Structures Construction; 237990-Other Heavy And Civil Engineering Construction; 238910-Site Preparation Contractors; 238990-All Other Specialty Trade Contractors

Small Business Contract Measure Recommendation				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
PIPE AND TUBING	SBE/GS	\$333,587.04	4.00%	
All Other Specialty Trade Contractors	SBE/CONS	\$667,174.08	8.00%	
Water and Sewer Line and Related Structures Construction	SBE/CONS	\$667,174.08	8.00%	
Total		\$1,667,935.20	20.00%	

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

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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 3/14/16