

Project/Contract No:

Small Business Development Division

Project Worksheet

Project/Contract Title: Furnish and Install 16-inch PVC 14-inch HDPE Force

Main at N.E. 183rd Road Street & Island Blvd

P0245 Funding Source: EW 670, WASD

Revenue Bonds

Sold

Received Date: 1/27/2021

Department: Water & Sewer Estimated Cost of Project/Bid: \$3,667,495.00

Description of Project/Bid: The Project, including mobilization and demobilization, consists of furnishing and installing via

open-cut method 10-inch C900 PVC pipe for PS 471 connection and placing out of service the existing 8-inch D.I. pipe, 12-inch C900 PVC pipe to replace existing 12-inch D.I. pipe along N.E. 30 Ave continuing to N.E. 183rd Street, 16-Inch C900 DR18 PVC pipe to tap into the existing 36-inch D.I. force main (FM) pipe along Biscayne Boulevard and connect to the proposed 12-inch C900 pipe at N.E. 30th Ave, 10-inch C900 PVC pipe to replace existing 8-inch D.I. pipe connected to PS 499; furnishing and installing, via slip-lining method, 14-inch nominal size C900 DR11 HDPE pipe to replace existing 18-inch D.I. pipe used as sanitary sewage FM and connecting from the

proposed 10-inch PVC pipe near PS 499.

Contract Measures			
<u>Measure</u>	<u>Program</u>	Goal Percent	
Goal	SBE - Con	6.38%	
Goal	SBE - Goods	7.34%	

Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - CONSTRUCTION (SBE-Con)

An analysis of the factors contained in Implementing Order 3-22 indicates a 6.38% SBE - Con subcontractor goal is appropriate for this contract for the trades of Water and Sewer Line and Related Structures Construction (5.80%--Installing 16", 12" & 10" PVC--4.21%; Installing 16", 14", 12" Plug Valves--0.12%; 2" ARV Assemblies--1.47%), Highway, Street, and Bridge Construction (0.33%-Sidewalk, Curb & Gutter) and Commercial and Institutional Building Construction (0.25%--Restoration/Brick Pavers--0.25%).

SMALL BUSINESS ENTERPRISE – GOODS & SERVICES (SBE-Goods)

An analysis of the factors contained in Implementing Order 3-41 indicates a 7.34% (SBE - Goods) Subcontractor Goal is appropriate for this contract in the commodity areas of Valves and Valve Parts, Miscellaneous (1.09%) (67076) and Pipe, Tubing and Accessories (6.25%) (65800).

CWP Not Applicable: Not in DTA

The SBE - Goods Subcontractor Goal can be met by First Tier (Prime Contractors) and Second Tier (Subcontractors) certified SBE - Goods firms.

NAICS 237110 Water and Sewer Line and Related Structures Construction, NAICS 236220 Commercial and Institutional Building Construction, NAICS 237990 Other Heavy and Civil Engineering Construction, NAICS 237310 Highway, Street and Bridge Construction, NIGP 65800 Pipe, Tubing and Accessories, NIGP 67076 Valves and Valve Parts, Miscellaneous

Small Business Contract Measure Recommendation			
Subtrade WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION COMMERCIAL AND INSTITUTIONAL BUILDING CONSTRUCTION HIGHWAY, STREET AND BRIDGE CONSTRUCTION PIPE, TUBING AND ACCESSORIES VALVES AND VALVE PARTS, MISCELLANEOUS	Category SBE-CON SBE-CON SBE-CON SBE-CON SBE-CON SBE-CON		
Living Wages: YES NO X Highway: YES NO X Responsible Wages: YES X NO Building: YES NO X	Heavy Construction: YES X NO		
SBD Director	2/1/21 Date		