



## Small Business Development Division

### Project Worksheet

**Project/Contract Title:** FURNISH AND INSTALL 42-INCH PCCP/HDPE FORCE MAIN ALONG NORTH MIAMI AVENUE FROM NE 36 STREET TO NE 62 NE STREET  
**Project/Contract No:** S-904  
**Department:** WATER AND SEWER  
**Estimated Cost of Project/Bid:** \$17,087,064.00

**Received Date:** 05/23/2017

**Funding Source:**  
 EW 660, WASD REVENUE  
 BONDS SOLD

**Resubmittal Date(s):**

**Description of Project/Bid:** The project consists of furnishing and installing approximately 3,010 L.F. of 42-inch Prestressed Concrete Cylinder Pipe (P.C.C.P.) and 8,216 L.F. High-Density Polyethylene (H.D.P.E.), valves and fittings. It also includes the furnishing and installation of 60 LF of 24-inch Ductile Iron Pipe (D.I.P.), valves and fittings for force mains. Work includes but is not limited to furnishing and installing the 42-inch and 24-inch pipes with restrained joints where required; valves; automatic air release valve assemblies; and making connection to an existing 30-inch force main at the intersection of NE 62nd Street and NE 4th Avenue. This connection will be made by installing 30 X 24 inches tapping sleeve and a tapping valve on the existing force main. Also, includes the installation of four (4) sections of 42-inch H.D.P.E. force

#### Contract Measures Recommendation

Measure	Program	Goal Percent
Goal	SBE/GS	0.90%
Goal	SBE/CONS	2.70%
Workforce Goal	CWP	15.40%

#### Reasons for Recommendation

##### SMALL BUSINESS ENTERPRISE - CONSTRUCTION

An analysis of the factors contained in the project package, as well as the factors contained in Section VI.C. of Implementing Order 3-22 indicates that a 2.70% Small Business Enterprise - Construction (SBE-CONS) Subcontractor Goal is appropriate for this contract in the trades of: Water And Sewer Line And Related Structures Construction (1.85%-Water & Sewer Line Contractors) and Highway, Street, And Bridge Construction (0.85%-Paving Contractors).

##### SMALL BUSINESS ENTERPRISE - GOODS & SERVICES

An analysis of the factors contained in the project package, as well as the factors contained in Section VIII.B. of Implementing Order 3-41 & Ordinance 14-41 indicates a 0.90% Small Business Enterprise - Goods and Services (SBE-GS) Subcontractor Goal is appropriate for the goods and services portion of this contract in Commodities: Cement, Concrete, Lime And Plaster Mixes, Sacked (0.28%) (15012); Seed, Sod, Soil And Inoculants (0.23%) (79000), and Pipe, Tubing And Accessories (Not Fittings) (0.195%) (65800) and Pipe And Tube Fittings (0.195%) (65900).

CWP Estimated Workforce: CWP Workforce Recommendation:

CWP Designated Target Areas: Enterprise Zones

Commodity Code: 15012-Cement, Concrete, Lime And Plaster Mixes, Sacked (Ltl Quantities); 65800-Pipe And Tubing; 65900-Pipe And Tubing Fittings; 79000-Seed, Sod, Soil, And Inoculants

Trade Category: 237110-Water And Sewer Line And Related Structures Construction; 237310-Highway, Street, And Bridge Construction

#### Small Business Contract Measure Recommendation

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
SEED, SOD, SOIL, AND INOCULANTS	SBE/GS	\$39,300.25	0.23%	
PIPE AND TUBING	SBE/GS	\$33,319.77	0.20%	
Cement, Concrete, Lime and Plaster Mixes, Sacked (LTL Quantities)	SBE/GS	\$47,843.78	0.28%	
Highway, Street, and Bridge Construction	SBE/CONS	\$145,240.04	0.85%	
PIPE AND TUBING FITTINGS	SBE/GS	\$33,319.77	0.20%	
Water and Sewer Line and Related Structures Construction	SBE/CONS	\$316,110.68	1.85%	
<b>Total</b>		<b>\$615,134.30</b>	<b>3.60%</b>	

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.*

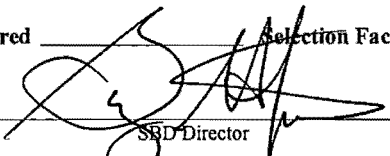
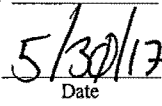


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REVIEW RECOMMENDATION			
Tier 1 Set Aside _____		Tier 2 Set Aside _____	
Set Aside _____	Level 1 _____	Level 2 _____	Level 3 _____
Trade Set Aside (MCC) _____		Goal _____	Bid Preference _____
No Measure _____		Deferred _____	Selection Factor _____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