



Small Business Development Division

Project Worksheet

Project/Contract Title: HVAC Improvements – Package “C” Effluent Pump Station Back Up Chiller Addition, North Filter Building Substation 23 and 24, and South Filter Building Substation 27 and 28F
 Received Date: 5/4/2022

Project/Contract No: S-981
 Funding Source: Other

Department: Water & Sewer

Estimated Cost of Project/Bid: \$5,977,426.40

Description of Project/Bid: This project involves significant HVAC work, including the demolition and modification of an existing temporary air-conditioning system, the design and construction of a new spare chiller and cooling tower, removal of an existing exhaust system inside transformer rooms in two buildings and replacing them with new water cooled heat pump systems, replacing the existing HVAC system in the MCC control room with a new water cooled heat pump and adding a new Building Management System (BMS) to two buildings.

Contract Measures

Measure	Program	Goal Percent
Goal	SBE - Con	15.29%
Goal	SBE - Goods	2.56%

Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - CONSTRUCTION (SBE-CON).

SBD reviewed this project pursuant to Implementing Order(s) 3-22 and 3-41 for SBE-Con and SBE-Goods/Services measures. Project information analyzed included the project’s scope of services, minimum requirements/qualifications and funding source. An attempt was made to assign this project a Set-Aside measure; however, three or more firms did not respond to the Verification of Availability to Bid as being able to meet the project’s requirements.

An analysis of the factors contained in Implementing Order 3-22 indicates a 15.29% Small Business Enterprise – Construction (SBE-Con) subcontractor goal is appropriate in the trades of: Plumbing, Heating, and Air-Conditioning Contractors - 9.49% (HVAC Demo/Structural Demo-0.73%; Cooling Tower/HVAC equip/pipes-5.89%; HVAC/Structural/Electrical/Crew/Metal Fabrication/Install-2.88%) and Site Preparation Contractors - 5.80% (Hauling/Loading-5.80%).

Community Workforce Program (CWP) is not Applicable. The project is not in a Designated Target Area (DTA).

SMALL BUSINESS ENTERPRISE - GOODS (SBE-GOODS).

An analysis of the factors contained in Implementing Order 3-41 & Ordinance 14-41 indicates a 2.56% Small Business Enterprise – Goods & Services (SBE-Goods) subcontractor goal is appropriate in the commodity areas of Construction Materials (2.56%)(15010).

The SBE-Goods Subcontractor Goal can be met by First Tier, Second Tier and Third Tier, certified SBE-G&S firms.

NAICS 238210 Electrical Contractors and Other Wiring Installation Contractors, NAICS 238220 Plumbing, Heating, and Air-Conditioning Contractors, NAICS 238220 Mechanical Contractors, NAICS 238910 Site Preparation Contractors and NIGP 15010 Construction Materials.

Small Business Contract Measure Recommendation

Subtrade

Plumbing, Heating, and Air-Conditioning Contractors
Site Preparation Contractors
Construction Materials

Category

SBE-Con
SBE-Con
SBE-Goods

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



SBD Director

5/11/22

Date