



Small Business Development Division

Project Worksheet

Project/Contract Title: Design-Build Services for the Construction of the North District Wastewater Treatment Plant Oxygen Trains and Oxygen Production Facility **Received Date:** 9/28/2020

Project/Contract No: DB20-WASD-02 (DESIGN) **Funding Source:** Other

Department: Water & Sewer

Estimated Cost of Project/Bid: \$7,992,600.00

Description of Project/Bid: Design-Build Services for the Construction of the North District Wastewater Treatment Plant Oxygen Trains and Oxygen Production Facility.

Contract Measures		
<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	SBE - A&E	15.20%
Reasons for Recommendation		
<p>SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE-A&E)</p> <p>An analysis of the factors contained in the project package, as well as the factors contained in Section V. B. 2. C. of Implementing Order 3-32 indicates a 15.2% SBE-A&E Sub-Consultant Goal is appropriate for this contract in the following Technical Categories: TC 6.03 (Water & Sanitary Sewer Systems - Water & Sanitary Sewage Treatment Plants) - 2.50%, TC 11.00 (General Structural Engineering) - 2.50%, TC 12.00 (General Mechanical Engineering) - 1.50%, TC 13.00 (General Electrical Engineering) - 1.50%, TC 16.00 (General Civil Engineering) - 6.00%, TC 17.00 (Engineering Construction Management) - 0.90%, TC 9.02 (Soils, Foundations & Materials Testing - Geotechnical & Materials Engineering Services) - 0.05%, TC 10.05 (Environmental Engineering - Contamination Assessment & Monitoring) - 0.15%, TC 14.00 (Architecture) - 0.05% and TC 15.01 (Surveying & Mapping - Land Surveying) - 0.05%.</p> <p>The A&E Services estimated base amount is \$7,266,000.00 plus a 10% contingency (\$726,600.00).</p> <p>MDC-TCC 11-00 GENERAL STRUCTURAL ENGINEERING, MDC-TCC 12-00 GENERAL MECHANICAL ENGINEERING, MDC-TCC 15-01 SURVEYING & MAPPING - LAND SURVEYING, MDC-TCC 9-02 SOILS, FOUNDATIONS & MATERIALS TESTING - GEOTECHNICAL & MATERIALS ENGINEERING SERVICES, MDC-TCC 10-05 ENVIRONMENTAL ENGINEERING – CONTAMINATION ASSESSMENT & MONITORING, MDC-TCC 17-00 ENGINEERING CONSTRUCTION MANAGEMENT, MDC-TCC 16-00 GENERAL CIVIL ENGINEERING, MDC-TCC 14-00 ARCHITECTURE, MDC-TCC 13-00 GENERAL ELECTRICAL ENGINEERING, MDC-TCC 6-03 WATER & SANITARY SEWER SYSTEMS - WATER AND SANITARY SEWAGE TREATMENT PLANTS</p>		

Small Business Contract Measure Recommendation

<u>Subtrade</u>	<u>Category</u>
GENERAL STRUCTURAL ENGINEERING	SBE-A&E
GENERAL MECHANICAL ENGINEERING	SBE-A&E
SURVEYING & MAPPING - LAND SURVEYING	SBE-A&E
SOILS, FOUNDATIONS & MATERIALS TESTING - GEOTECHNICAL & MATERIALS ENGINEERING SERVICES	SBE-A&E
ENVIRONMENTAL ENGINEERING – CONTAMINATION ASSESSMENT & MONITORING	SBE-A&E
ENGINEERING CONSTRUCTION MANAGEMENT	SBE-A&E
GENERAL CIVIL ENGINEERING	SBE-A&E
ARCHITECTURE	SBE-A&E
GENERAL ELECTRICAL ENGINEERING	SBE-A&E
WATER & SANITARY SEWER SYSTEMS - WATER AND SANITARY SEWAGE TREATMENT PLANTS	SBE-A&E

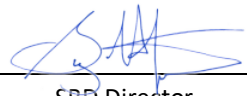
Living Wages: YES NO

Highway: YES NO

Heavy Construction: YES NO

Responsible Wages: YES NO

Building: YES NO



SBD Director

10/07/20

Date
