

# **Small Business Development Division**

## **Project Worksheet**

Received Date: 7/28/2020

Project/Contract Title: Hydrogeologic and Engineering Services for

Comprehensive Water Resource Projects including Injection, Production, Monitoring Wells and Aquifer

**Storage and Recovery Wells** 

Project/Contract No: E20-WASD-07 Funding Source: Other

Department: Water & Sewer Estimated Cost of Project/Bid: \$6,600,000.00

Description of Project/Bid: Miami-Dade WASD is seeking one (1) engineering firm to provide hydrogeologic and engineering

services for comprehensive water resource projects including injection, production, monitoring

wells and aquifer storage and recovery wells.

|                | Contract Measures |                     |  |  |
|----------------|-------------------|---------------------|--|--|
| <u>Measure</u> | <u>Program</u>    | <b>Goal Percent</b> |  |  |
| Goal           | SBE - A&E         | 16.00%              |  |  |
| No Measure     | SBE - Goods       |                     |  |  |
| No Measure     | SBE - Services    |                     |  |  |

#### **Reasons for Recommendation**

## SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE-A&E)

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 16.00% SBE-A&E Sub-Consultant Goal is appropriate for this contract in the following Technical Categories: TC 10.04 (Environmental Engineering - Chemistry Services) - 2.00%, TC 10.05 (Environmental Engineering - Contamination Assessment and Monitorinq) - 5.00%, TC 15.01 (Surveying and Mapping - Land Surveying) - 1.00%, TC 16.00 (General Civil Engineering) - 4.00% and TC 10.09 (Environmental Engineering – Wellfield, Groundwater and Surface Water Protection and Management) – 4.00%.

Maximum compensation for this PSA is \$6,000,000.00 plus a ten percent (10%) (\$600,000.00) contingency allowance. The term for this Non-Exclusive Professional Services Agreement (PSA) is five (5) years with no minimum amount of work or compensation guaranteed to the retained consultant.

### SMALL BUSINESS ENTERPRISE - GOODS & SERVICES (SBE-Goods & SBE-Services)

An analysis of Implementing Order 3-41 & Ordinance 16-109, as well as the project package indicates a No Measure is appropriate.

MDC-TCC 6-01 WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS, MDC-TCC 6-03 WATER AND SANITARY SEWER SYSTEMS - SANITARY SEWAGE TREATMENT PLANTS, MDC-TCC 10-02 ENVIRONMENTAL ENGINEERING - GEOLOGY SERVICES, MDC-TCC 10-04 ENVIRONMENTAL ENGINEERING - CHEMISTRY SERVICES, MDC-TCC 10-05 ENVIRONMENTAL ENGINEERING - CONTAMINATION ASSESSMENT AND MONITORING, MDC-TCC 10-09 ENVIRONMENTAL ENGINEERING - WELLFIELD, GROUNDWATER AND SURFACE WATER PROTECTION AND MANAGEMENT, MDC-TCC 15-01 SURVEYING AND MAPPING - LAND SURVEYING, MDC-TCC 16-00 GENERAL CIVIL ENGINEERING

| Small Business Contract Measure Recommendation  |  |           |          |                     |     |      |
|---|--|-----------|----------|---------------------|-----|------|
| Subtrade Environmental Engin Environmental Engin Monitoring Surveying and Mappi General Civil Enginee Environmental Engin Protection and Mana | Category SBE/A&E SBE/A&E SBE/A&E SBE/A&E SBE/A&E SBE/A&E |           |          |                     |     |      |
| Living Wages:   | YES NO X   | Highway:  | YES NO X | Heavy Construction: | YES | NO X |
| Responsible Wages:  | YES NO X   | Building: | YES NO X |                     |     |      |
|   | SBD Director   |           |          | 8/14/20<br>Date     |     |      |
|   | JUDIN ECTOR  |           |          | Date                |     |      |