**Small Business Development Division**

**Project Worksheet**

**Project/Contract Title:** RAINFALL MONITORING SYSTEM  
**Project/Contract No:** RQWS1700001  
**Department:** WATER AND SEWER  
**Estimated Cost of Project/Bid:** $360,000.00  
**Funding Source:** PROPRIETARY REVENUE  
**Received Date:** 04/20/2017

**Description of Project/Bid:**
The Miami-Dade County Water and Sewer Department (WASD) will solicit proposals from Radar-Rainfall Services Professionals to provide gauge adjusted radar rainfall (GARR) data. This data will be used by WASD to better manage the wastewater collection and transmission system. The objective of the future solicitation is to establish a contract with a selected Proposer to:

1. Provide archive quality GARR (AQ-GARR) data for selected historical storms,
2. Provide AQ-GARR data on an ongoing monthly basis,
3. Provide GARR data in real-time, and
4. Provide spatially-distributed predictive rainfall data.

The data should be available to WASD through a website hosted by the selected Proposer. The GARR/AQ-GARR data shall be assigned to a 1 km x 1 km grid. The Miami-Dade County Water and

### Contract Measures Recommendation

<table>
<thead>
<tr>
<th>Measure</th>
<th>Program</th>
<th>Goal Percent</th>
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</thead>
<tbody>
<tr>
<td>Selection Factor</td>
<td>SBE/GS</td>
<td></td>
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</tbody>
</table>

### Reasons for Recommendation

An analysis of the factors contained in the project package, as well as, an analysis of Implementing Order 3-41 indicates a Section Factor is appropriate for this contract as it is a Request for Proposal. Letters of Availability to Bid were sent out to the firms certified in the applicable commodity codes however, less than three firms responded as being available to meet the contract's requirements. There are thirty-nine (39) SBE firms certified in the required commodity code(s).

**Commodity Code:** 91829-Computer Software Consulting; 92045-Software Maintenance/Support

### Small Business Contract Measure Recommendation

<table>
<thead>
<tr>
<th>Subtrade</th>
<th>Cat.</th>
<th>Estimated Value</th>
<th>% of Items to Base Bid</th>
<th>Availability</th>
</tr>
</thead>
</table>

**Total**

- **Living Wages:** YES [ ] NO [X]  
- **Responsible Wages:** YES [ ] NO [X]

**Responsible Wages and Benefits** applies to all construction projects over $100,000 that do not utilize federal funds. 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.

### REVIEW RECOMMENDATION

<table>
<thead>
<tr>
<th>Tier 1 Set Aside</th>
<th>Tier 2 Set Aside</th>
</tr>
</thead>
<tbody>
<tr>
<td>Set Aside Level 1</td>
<td>Level 2 Level 3</td>
</tr>
</tbody>
</table>

**Trade Set Aside (MCC) Goal Bid Preference**

**No Measure Deferred**

**CWP**

**Selection Factor**

**SBE Director**

**Date:** 4/26/17