

Date: August 28, 2019

To: Gary Hartfield, Division Director
Small Business Development

From: Mario Lopez, Environmental Resources Project Supervisor
Water Management Division, RER

 8/28/19

Subject: Recommendation for CSBE measures for South Miami-Dade Salt Intrusion Barrier
Project: DRM-PLG-2019

Your assistance in reviewing this request and forwarding the attached recommendation to the Division of Small Business Development (SBD) for consideration is respectfully requested. It is recommended that SBD review the attached request for Community Small Business Enterprise (CSBE) measures for Construction Services in order to proceed with the advertisement and subsequent contractor selection for the above-mentioned project.

The South Miami-Dade Salt Intrusion Barrier Project Scope of Work for this contract consists of furnishing all supervision, labor, materials, equipment, tools, transportation, and supplies required to perform and complete the construction of the earthen plug in the Card Sound Road Canal in accordance with these specifications, the contract documents, approved permits and as directed by the Engineer. The earthen plug will consist of limerock base fill material, concrete gravity wall at the south end, boulders at both south and north ends, and approximately 280 feet of sheet pile wall running east-west.

The Contractor shall remove and dispose of any debris, litter, lumber, and vegetation clippings, etc., from the designated areas in a legal manner to the satisfaction of the Engineer. Litter includes, but not limited to, bottles, cans, paper, tires, tire pieces, lumber, vehicle parts, metal junk, and brush debris. No debris will be allowed to be stockpiled within the site's vicinity without the approval of the Engineer or the Engineer's Designee.

The Contractor shall abide by all conditions set forth on all the approved permits from Federal, State and Local governments that pertain to this project.

The proposed earthen plug site is located at approximately Latitude 25.368033 Longitude 80.430678 (approximate center of plug), and will be at the Card Sound Road Canal, adjacent to Card Sound Road. The location is shown on the approved construction drawings, and it is approximately 1.7 miles south of 15900 SW 408th Street, Homestead, FL. 33034. Any coordinates, distances, bearings, and layouts shall be field verified by the Contractor. Failure to do so shall be considered as an act of willful negligence by the Contractor.

The proposed area for work is located within environmentally sensitive land and must be performed by qualified personnel and in a professional and workmanlike manner in accordance with industry standards and practices.

Estimated Cost:

- Base Bid: \$500,000.00
- Additive Alternate: \$470,000.00

Due to the specialized nature in the scope of work involved and the environmentally sensitive location of the proposed project, RER respectfully requests that SBD consider a 1.5% CSBE Construction Goal for the delivery of the limerock base fill material.

Thank you in advance for your cooperation.