

SBD - CM REVIEW FORM

To: Business Opportunity Support Division - A/E From: SBD CM - Vivian Forhat-Diaz Department: Water and Sewer Department Date: 03/25/14	Contact: Mike Hernandez RESUMITTAL: No
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PROJECT NUMBER: RPQ P0141 PROJECT TITLE: Central District Wasterwater Treatment Plant Digester P-2/D-3 Cover Replacement PROJECT LOCATION: Central District Wasterwater Treatment Plant, 3851 Rickenbaker Causeway

SCOPE OF WORK/DESCRIPTION: furnishing all materials, labor, and equipment necessary to construct a new cover for Digester Tank P-2/D-3. The work includes furnishing and installing steel plates, trusses, beams, spring shoes, tubes, anchors, bolts and connectors; furnishing and installing eleven (11) stainless steel roller assemblies with plates and three (3) anti-rotational guides; constructing protective coatings; structural erection and assembly by gas tight welding; furnishing and installing gas connection hub; furnishing and installing gas dome and hub including compression plate and flange; furnishing and installing two pressure manhole and two access manholes; providing scaffolding; constructing tank roof top walkway; furnishing and installing vacuum breakers, vents, sampling port well assemblies, a pressure/vacuum release valve with flame arrester, a pressure sensor/transmitter, a level sensor/transmitter, all associated wiring, conduits and all other appurtenant and miscellaneous items and work for a complete, functional and satisfactory installation

SPECIAL REQUIREMENTS: Prime Contractor must have State of Florida General Contractor, General Builder or Structural Steel Erection Contractor or any other category as applicable by Chapter 489 of the Florida Statutes or Chapter 10 of Miami-Dade County Code, and shall have a minimum of five (5) years of relevant experience, including experience constructing and fabricating large structures with extensive welding. Prime shall have completed a minimum of three (3) projects similar in nature and complexity within the last five (5) years, demonstrating his experience in erecting large size complex metal structures. Prime Contractor shall provide a minimum of two (2) independent welding crews with certified welders (no sharing of license) and an AWS Certified Welding Inspector.

TRADES/SUBTRADES	AMOUNT	COMMENTS
		PRIME
Site Mobilization and Demobilization	\$105,005.00	Must meet Special requirements.
Construction – Material Cost (Stainless steel trusses, angles, plates, ceiling plates, roller assemblies & appurtenances)	\$1,981,703.00	
Construction – Labor & equipment (Erection, assembling and welding of structural members; Rental, installation and dismantling of scaffolding)	\$518,017.00	
ESTIMATED BASE TOTAL	\$2,604,725.00	
CONTINGENCY ALLOWANCE (5% BASE ESTIMATE)	\$130,236.25	
BASE TOTAL INCLUDING CONTINGENCY	\$2,734,961.25	
Dedicated allowances (3% for Permits)	\$78,141.75	
TOTAL ESTIMATED COST	\$2,813,103.00	

Small Business Development Signature: Vivian Forhat-Diaz Date: 03/26/14.

*Trades/Sub-trades identified for possible subcontracting opportunities by SBD CM
 WASD is recommending **No Measures** for CSBE participation