

SBD - CM Review Form

To:	Project Review & Analysis - Construction		
From:	SBD Engineer - Eric Perez		
Department:	Miami Dade Water & Sewer Department	Contact:	Issac Smith
Date:	6/18/2021	Resubmittal:	

PROJECT NUMBER:	RPQ# P0254
PROJECT TITLE:	CD 2.26 Actuator Platforms at Oxygenation Trains CDWWTP
PROJECT LOCATION:	3989 Rickenbacker Causeway in Virginia Key, Florida

SCOPE OF WORK/DESCRIPTION:The work consists of furnishing all materials, labor, and equipment necessary for the construction of four (4) aluminum platforms at the Central District Wastewater Treatment Plant, located at 3989 Rickenbacker Causeway in Virginia Key, Florida. The purpose of the aluminum platforms will be to provide access to the existing four (4) actuator valves at the Oxygenation Trains at Plant 2.

The work entails taking accurate as-built dimensions prior to fabrication of the 4 aluminum platforms. Fabrication of the four (4) platforms shall be done in shop and off site. Prior to installation of the four (4) aluminum platforms, the Contractor is required to pressure wash the working areas, repair any large concrete cracks, and cut, remove and modify portions of the existing railings for the installation of the platforms.

LICENSES: The types of licenses required are: State General Contractor (Prime), General Engineering Contractor (Prime), and/or other categories as applicable by Chapter 489 of the Florida Statutes or Chapter 10 of Miami-Dade County Code. The fabrication and installation shall be performed by certified welders.

SPECIAL REQUIREMENTS:Bidders shall submit proof that his/her firm has at least the minimum successful contract experience as requested below:

- A. With their bid, the successful Bidder shall submit proof that his/her firm has at least the minimum successful contract experience as required below for this Contract being bid. Such proof shall consist of a list of projects, completed prior to the bid date, with the names and telephone numbers of the owners or representatives that the Department can contact to confirm the listed experience.
- B. In addition to submittal requirements stated elsewhere, to qualify for work on this Contract, the Bidder shall be experienced in municipal facilities, specifically for wastewater treatment plants.
- C. The fabrication of the four (4) aluminum, platforms shall be done by a vender normally engaged in metal fabrication of this type.
- D. The fabrication vender shall have AWS Certified welders holding current welding certificates and provide shop drawings.
- E. The bidder shall provide the name and address of the selected vender and a listing of three (3) projects of similar scope along with photographs of finished project.

TRADES/SUBTRADES	AMOUNT		COMMENTS
General Contractor/General Engineering			
General Requirements	\$20,000.00		
Crack Repairs	\$2,300.00		
Modification of Existing Railings	\$2,700.00		
Furnish and Install Platforms	\$75,000.00		
BASE TOTAL	\$100,000.00	90.91%	
Contingency Allowance (10% of Base Estimate)	\$10,000.00	9.09%	
TOTAL AMOUNT	\$110,000.00	100.00%	

Small Business Development Signature: Eric Perez Date: 6/22/2021

***Trades/Sub-Trades identified for possible subcontracting opportunities by SBD CM**

WASD is recommending No Measure (No availability)