

DEPARTMENT INPUT
CONSTRUCTION CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

Check applicable Ordinance(s): 90-143 Responsible Wage and Benefits 03-237 (formerly 03-1) Community Workforce Program

PROJECT INFORMATION See attachment

Contract/Project/*Work Order No.: **P0244**

*Reference corresponding project number when submitting a work order

Contract/Project Title: **Mural Restoration Alexander Orr Jr. Water Treatment Plant**

Description/Scope of Work: **See Attached**

Estimated Cost: **308550** **Funding Source:** **Other (specify)**

Location of Project (street address or beginning and ending points) i.e. 12345 NE 23rd Ct or Starts at 135 St. ends at 145 St.
Alexander Orr Jr. Water Treatment Plant located at 6800 SW 87 Ave., Section 28, Township 54S, Range 40E; Miami Dade County Florida.

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP) See attachment

Engineer/Department or Agency's estimated required workforce for Project Work Order :

Trade/Skills Required	Est. # of workforce required per trade	Est. # of total days to complete job
N/A		
N/A		
N/A		

Comments:

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CSBE) See attachment

Sub-Trade	Est. Cost	% of Item to Base Bid	Availability
Construction	\$0	0%	
G & S	\$0	0%	
	\$	0%	

RECOMMENDATION

Set-Aside: Level 1 Level 2 Level 3 Trade Set-Aside Sub-Contractor Goal Workforce Goal No Measure

Basis for Recommendation: This project is for the rehabilitation of an historic mural for the reflecting pool at the site of a water treatment plant. There are no availability of SBE firms specializing in historic preservation and art conservation.

Date submitted to DBD: **04/28/2021**

Contact Person: **Isaac Smith**

Telephone No.: **(786)552-8989**

**DEPARTMENTAL INPUT
CONTRACT MEASURE ANALYSIS AND RECOMMENDATION**

To: Gary T. Hartfield, Division Director
Internal Services Department
Small Business Development Division

From: Isaac Smith, Chief
Construction Contracts Division

Department: Miami-Dade Water and Sewer Department

Contract Title: Mural Restoration Alexander Orr Jr. Water Treatment Plant

Contract No.: CICC 7360 Plan RPQ No. P0244

Estimate Amount: \$308,550 [\$280,500 Construction + \$28,050 Contingency]

Funding Source: EW 221

**Small Business Enterprise – Construction – No Measure
Analysis for Recommendation (Attached)**



Department Head or Authorized Agent

DESCRIPTION OF PROJECT:

The project consists of furnishing all materials, labor and equipment necessary to complete structural rehabilitation of the Mural of the Reflecting Pool at the Alexander Orr Jr. Water Treatment Plant, located at 6800 SW 87 Ave., Miami, FL 33173 in Section 28, Township 54S, Range 40E.

Work of this project is comprised of the repair and restoration of the Alexander Orr Jr. Water Plant Historic Mural of the Reflecting Pool. The Mural constructed in 1953 primarily of cast concrete, depicts Everglades wildlife and fauna. Portions of the mural have broken free from the panel and fallen into adjoining reflecting pool. Repairs to coping surrounding reflecting pool are also a part of this project. Bidders must have a demonstrated history in similar "Historic Preservation and Architectural Art Conservation projects. All bidders must have an architectural arts conservator as part of their team

The scope of work includes, but is not limited to, cleaning, patching and repairing, as necessary, existing cast concrete art panels and border panels, including vertical shoring and lateral bracing, which will remain in place; removal and repair and reinstallation of two (2) existing cast stone art panel; remove loose and unsound existing concrete, and furnishing and installation of new water line, as shown on the plans.

LICENSES: The types of licenses required are: General Contractor License & Historic Conservation & Restoration Specialty Contractor(s). Architectural ART Preservation and/or other categories as applicable by Chapter 489 of the Florida Statutes or Chapter 10 of Miami-Dade County Code.

COMMUNITY WORKFORCE PROGRAM

CWP PARTICIPATION: CWP is not applicable to this Project.

QUALIFICATIONS OF BIDDERS:

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

- A. With his 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 the Department can call and confirm the listed experience.
- B. The Bidder shall have successfully completed a minimum of two (2) similar historic restoration, art conservation and concrete repair projects completed by the firm within the last seven (7) years.
- C. The Bidder must also state their proposed project manager by name and list a minimum of one (1) similar project managed by him/her with references along with his/her resume.

**DEPARTMENTAL INPUT
CONTRACT MEASURE ANALYSIS AND RECOMMENDATION**

To: Gary T. Hartfield, Division Director
Internal Services Department
Small Business Development Division

From: Isaac Smith, Chief
Construction Contracts Division

Department: Miami-Dade Water and Sewer Department

Contract Title: Mural Restoration Alexander Orr Jr. Water Treatment Plant

Contract No.: CICC 7360 Plan RPQ No. P0251

Estimate Amount: \$308,550 [\$280,500 Construction + \$28,050 Contingency]

Funding Source: EW 221

**Small Business Enterprise – Goods & Services – No Measure
Analysis for Recommendation (Attached)**



Department Head or Authorized Agent

DESCRIPTION OF PROJECT:

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CONSIDERATIONS FOR ANALYSIS:

1. The project involves historic preservation and art conservation at the site of an operating water treatment plant.
2. The project requires structural rehabilitation, vertical shoring and lateral bracing which will remain in-place.
3. The Department has evaluated the project for possible opportunities for participation in the area of SBE – Goods and Services. Based on the scope and nature of the work, we have concluded that there are no opportunities for participation on this project. The recommended areas of participation for SBE Goods & Services providers includes the possible areas: