CLARK COUNTY WATER RECLAMATION DISTRICT BOARD OF TRUSTEES AGENDA ITEM

Petitioner: Thomas A. Minwegen, General Manager

Recommendation:

Approve and authorize the General Manager to sign an Agreement with J.A. Tiberti Construction Company, Inc. (Mark C. Maffey, Vice President) for Construction Services, contingent upon the submission of required bonds and insurances, as the Construction Manager at Risk for Project No. 19002, "FWRC Demolition of Retired Facilities"; or take other action as appropriate. (For possible action)

FISCAL IMPACT:

| Fund #: | Capital Funds Fund Name: CCWRD General Funds | | | | |
|----------------------|--|-------------------|-----|--|--|
| Fund Center: | CCWRD Funds | Funded PGM/Grant: | N/A | | |
| Amount: | \$57,145,432 | | | | |
| Description: | FWRC Demolition of Retired Facilities | | | | |
| Additional Comments: | N/A | | | | |

BACKGROUND:

On June 15, 2021, the Board approved and authorized the General Manager to sign a contract with J.A, Tiberti Construction Company Inc., (Tiberti) to provide preconstruction services as the Construction Manager at Risk (CMAR) for Project No. 19002, "FWRC Demolition of Retired Facilities".

In May of 2016, an assessment of the existing tertiary treatment facilities at the East Campus of the Flamingo Water Resource Center (FWRC) was conducted under Project No. 739, "FWRC East Campus Condition Assessment and Operation/Decommissioning Plan". The assessment identified several tertiary treatment facilities that had reached the end of their useful life with critical structural components degraded beyond repair.

Project No. 19002 will demolish the retired facilities and provide valuable space for future infrastructure. The facilities identified for demolition as part of this project are as follows: Tertiary Complex including Filters, UV Disinfection, Clarifiers, Thickeners, Chemical Storage, Waste Wash Water Storage Tanks, Backwash Storage Tank, Lime Flocculation Facility, Sulfur Dioxide Facility, Low Pressure Pump Station, Utility Tunnels and Associated Pump Stations.

The design work is complete. Staff negotiated an agreement with Tiberti to construct the project. The agreement includes the cost of the work plus a fee with a guaranteed maximum price (GMP). Staff secured the services of an independent cost estimating firm to ensure the negotiated cost of the work is fair and reasonable.

Staff recommends the Board approve and authorize the General Manager to sign an agreement with Tiberti, contingent upon submission of the required bonds and insurance. Tiberti is a Nevada Business Enterprise and currently holds a Clark County Business license.

This agenda item has been reviewed and approved by the District General Counsel.

Cleared for Agenda

06/21/2022 File ID#

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