



STAFF REPORT
11/13/2024

TO: Honorable Mayor and City Council Members

FROM: Cástulo R. Estrada, Utilities Director

SUBJECT: Authorize Addendum No 4: Professional Additional Engineering Services for Water Systems Consolidation of Mesquite Water Mutual Association, City Project No. W-32 for the Total Amount of \$19,400

STAFF RECOMMENDATION:

Authorize the City Manager to execute Addendum No 4: Professional Additional Engineering Services for Water Systems Consolidation of Mesquite Water Mutual Association, City Project No. W-32 for the Total Amount of \$19,400.00.

BACKGROUND:

The City of Coachella secured a Drinking Water State Revolving Fund (DWSRF) grant in the amount of \$1,575,100.00 to provide water services to the Mesquite community. The existing on-site private well failed and can no longer provide adequate potable water supply. The Coachella Water Authority (CWA) has provided emergency “temporary” water connection to the Mesquite community since September of 2016. Since the City and CWA has been coordinating with the State, Riverside County and the Mesquite community to develop a permanent connection to its system.

DISCUSSION/ANALYSIS:

On June 12, 2024, the City Council authorized the execution of a construction contract with Jacobsson Engineering Construction Inc. in the amount of \$2,136,711.50 plus 10% contingency.

The total project cost authorized by council action, including the construction contract, 10% construction contingency, materials testing, construction survey is as follows:

Project Item:		Project Cost:
Materials Testing		\$ 15,000.00
Construction		\$ 2,136,711.50
Construction Survey		\$ 10,000.00
Construction Contingency (10%)		\$ 213,674.15
TOTAL PROJECT COST:		\$2,375,385.65

Construction services will be provided on a time and materials basis at the request of the City. This addendum includes 90 hours of staff at a cost not to exceed \$19,400.00

FISCAL IMPACT:

No fiscal impact, the budget approved on June 12, 2024 has the necessary funds for the proposed cost to provide professional engineering support during construction. CIP Project No. W-32

ATTACHMENTS:

1. Addendum No 4: Professional Additional Engineering Design Services for Water Systems Consolidation of Mesquite Water Mutual Association and Fee Proposal