



STAFF REPORT
2/12/2025

TO: Honorable Mayor and City Council Members

FROM: Cástulo R. Estrada, Utilities Director

SUBJECT: Professional Service Agreement with MSA Consulting Inc. for Survey and Utility Services Related to the Waterline Crossing the Coachella Valley Storm Channel on Avenue 50 in the Amount not to Exceed \$35,350.00.

STAFF RECOMMENDATION:

Authorize the City Manager to execute a Professional Service Agreement with MSA Consulting Inc. for survey and utility services related to the waterline crossing the Coachella Valley Storm Channel on Avenue 50 in the Amount not to Exceed \$35,350.00

BACKGROUND:

In 1970, the City built a 16-inch water transmission line that crosses the Coachella Valley Storm Channel on Avenue 50. The City has limited records and data that provide staff with adequate information to determine the location of this critical water transmission main.

The Coachella Valley Water District provides routine maintenance of its storm channel, which at times requires excavation. The City of Coachella is currently unable to provide information related to the location and depth of its water transmission main. Locating the water main is critical for the operations of the water system, for sharing information with others in an effort to prevent damage to our line and critical in the event of an emergency that requires accessing the line for repairs.

DISCUSSION/ANALYSIS:

The City reached out to MSA Consulting and The Altum Group, and requested a proposal for the potholing of the 16-inch waterline crossing the Coachella Valley Water District's (CVWD) Storm Channel at eight locations, and survey to provide pothole tie-in reference points for horizontal and vertical reference.

The Altum Group was unable to provide a proposal. MSA Consulting provided the proposal attached within the professional services agreement, and is familiar with the City's standards and requirements, and has provided similar services for past projects.

Cost:	Project Cost:
Proposal	\$ 30,350.00
Contingency	\$ 5,000.00
Total Project Cost:	\$ 35,350.00

FISCAL IMPACT:

The 2024-25 adopted budget has the required funds under the Professional/Contract Services account.

ATTACHMENTS:

1. Draft Professional Services Agreement