

DATE: June 24, 2014

CATEGORY: Consent

DEPT.: Public Works

TITLE: 2011-12 Miscellaneous Water and

Sewer Main Replacement, Projects 12-21 and 12-22 – Accept Construction

RECOMMENDATION

Accept 2011-12 Miscellaneous Water and Sewer Main Replacement, Projects 12-21 and 12-22, and authorize the final contract payment.

BACKGROUND

On April 16, 2013, the City Council awarded the construction contract for 2011-12 Miscellaneous Water and Sewer Main Replacement, Projects 12-21 and 12-22, to K.J. Woods Construction, Inc., of San Francisco, California, at the low bid price of \$1,978,000, which included a \$200,000 construction contingency. The project installed 4,605 lineal feet of water main, 11 fire hydrants, 98 3/4" water services and 1 2" water service; 4,166 lineal feet of sanitary sewer main, 97 4" and 6 6" sanitary sewer laterals; 11 sanitary sewer manholes; and 103 sewer cleanouts.

ANALYSIS

The final construction cost of \$1,855,778 is within the construction budget of \$1,978,000 and included five change orders to install 6" sanitary sewer lateral for the Police/Fire Administration Building basement bathrooms, 2" water service at 771 Rengstorff Avenue, cleanout material revisions, manhole modifications, and a final item adjustment change order totaling \$77,778. All work has been completed in accordance with the plans and specifications.

FISCAL IMPACT

The 2011-12 Miscellaneous Water and Sewer Main Replacement, Projects 12-21 and 12-22, has a project budget of \$2,835,000 from the following funding sources:

Water Fund	\$1,335,000
Wastewater Fund	<u>1,497,000</u>

Total Project Budget \$2,832,000

The combined total project expenditure is approximately \$2,410,000 (\$1,300,000 – Water Fund and \$1,110,000 – Wastewater Fund). The remaining total project balance of \$422,000 will be returned to the Water and Wastewater Funds.

ALTERNATIVES

Determine that the improvements have not been completed in conformance with City standards and decline to accept the improvements until they are completed to the satisfaction of the Council.

PUBLIC NOTICING – Agenda posting.

Prepared by: Approved by:

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RZM/9/CAM 919-06-24-14CR-E

cc: APWD—Solomon, APWD—Hosfeldt, USM, PCE—Macaraeg, SCE—Chang, AE—Zarghampour, SC/T, SPWI, AAII—Grimm, Recall, F/c