



CITY OF ANGELS PO Box 667, 200 Monte Verda St. Suite B, Angels Camp, CA 95222 P: (209) 736-2181

DATE: September 28, 2026

TO: City Council

FROM: Michael Hodson, City Administrator

RE: APPROVE CONSTRUCTION CHANGE ORDER NO. 003, WATER METER REPLACEMENT PROJECT PHASE 1 AND PHASE 2

RECOMMENDATION:

It is recommended that the City Council approve Construction Change Order No. 003 for construction of water service laterals at seven locations including pavement patching and restoration of each site.

BACKGROUND:

As work on the Water Meter Replacement Project has progressed, several long service laterals, each of which serve multiple residences, have been identified in poor condition requiring replacement. City staff continues to repair these problematic service laterals triggered by line failures, in some cases multiple times even during the meter replacement project. To minimize cost and schedule impacts, replacement of the service laterals would be accomplished by the meter replacement contractor (Moyle Excavation). The service lateral replacement would involve the installation of new service lines from the mainline in the City street to the individual meter boxes at each residence.

DISCUSSION:

The Water Meter Replacement Project Phase 1 and Phase 2 was awarded to Moyle Excavation for a total amount of \$795,257. Two construction change orders have since been approved as follows:

- Construction Change Order 001 – Water Service Lateral Replacement – Phase 1 (\$32,840.00)
 - ✓ Water service lateral replacements at 820/831 Live Oak Drive and 855/868 Live Oak Drive
- Construction Change Order 002 – Oversized Meter Replacement (\$68,678.00)
 - ✓ Installation of 132 oversized meters (1-inches through 6-inches)

The scope of work for CCO 003 entails water service lateral replacements at the following locations:

- Live Oak Court
- 653 Lakeview Court
- 361 Acorn Drive
- 301 Acorn Drive



- Leaf Court
- 220 Acorn Drive
- 1282 Minna Street

Costs for each service lateral replacement are consistent with costs for Construction Change Order 001 and service laterals constructed under the Mark Twain Water Distribution System Project last year. The cost for water service lateral replacement has a projected cost of \$101,700.00 for the seven water service lateral replacements including pavement restoration within the City streets.

FISCAL IMPACT:

Meter replacement in support of the Water Meter Replacement Project Phase 1 and Phase 2 is funded through an approved capital improvement project. The financial status of the current project is as follows:

- A summary of the contract authorization is presented below:

Original Contract Authorization	\$795,257
CCO 001 Approved Authorization	\$32,840
CCO 002 Approved Authorization	<u>\$68,678</u>
Total Authorization	\$896,775

- As of August 31, 2026, project expenditures totaled approximately \$643,500. This is significantly less than planned as the result of a reduced level of required effort on the contractor's part in installing the new meters. The projected cost of the remaining work is approximately \$68,000. Combining the expenditures to date with the projected cost to complete results in an estimated final project cost of \$711,500, or a difference of \$185,275 compared to the total authorization.
- Because replacement of the water service laterals under CCO 003 is considered the number one priority for Public Works, permission to construct \$101,700 in additional water service lateral improvements from the apparent savings in meter replacement costs is requested.

ATTACHMENTS:

Construction Change Order No. 001
 Construction Change Order No. 002
 Construction Change Order No. 003

Resolution 26 -

Admin Services Officer Review and Received _____

Finance Officer Review and Received _____

