



DATE: September 14, 2021

CATEGORY: Consent

DEPT.: Public Works

TITLE: **San Antonio Water Main Replacement, Project 21-21 – Accept Construction**

RECOMMENDATION

Accept San Antonio Water Main Replacement, Project 21-21, and authorize the final contract payment.

BACKGROUND AND ANALYSIS

“Acceptance” of a construction contract is a legal event recognized by State law when the City verifies the contractor has satisfactorily completed a public project. Once accepted, the work on the public project is complete and other actions occur, such as final payment to the contractor and the release of bonds obtained by the contractor, that ensure completion of the project. Following acceptance, the City becomes responsible for the maintenance of the public project.

On [April 13, 2021](#), the City Council adopted a resolution deeming the replacement of a section of a water main on San Antonio Road of urgent necessity, approved the plans and specifications for San Antonio Water Main Replacement, Project 21-21, and authorized staff to solicit bids pursuant to Mountain View City Charter Section 1107. The contract was awarded to C2R Engineering, Inc., of Mountain View, at the bid price of \$486,700, including a \$100,000 construction contingency. The project included the replacement of 555 linear feet of 12” water main, associated water services reconnections, restoration, and evening and weekend work.

The final construction cost of \$420,670 is within the construction contract of \$486,700 and included one change order totaling \$31,000 and a final quantity adjustment change order resulting in a contract savings of \$66,030. All work has been completed in accordance with the approved plans and specifications.

FISCAL IMPACT

The San Antonio Water Main Replacement is part of the Annual Water Main Replacement, Project 21-21, that is funded with \$2,688,000 from the Water Fund and Water Capacity Fees. The total construction contract cost was estimated to be \$600,000, and the final contract cost is within the allotted budget.

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 City Council.

PUBLIC NOTICING – Agenda posting.

Prepared by:

Ashraf Shah
Principal Civil Engineer

Reviewed by:

Edward Arango
Assistant Public Works Director/
City Engineer

Approved by:

Dawn S. Cameron
Public Works Director

Audrey Seymour Ramberg
Assistant City Manager/
Chief Operating Officer

AS/EP/1/CAM
950-09-14-21CR-1
201280

cc: APWD – Arango, APWD – Au, PCE – Shah, SCE – Chekmareva, SMA – Goedicke,
SMA – Doan, PA – Li, cmvgis@mountainview.gov, F (21-21)