

CITY OF HIGH POINT

AGENDA ITEM



TITLE: Washington Street Realignment – Change Order #2	
FROM: Trevor Spencer, Engineering Director	MEETING DATE: January 16, 2024
PUBLIC HEARING: n/a	ADVERTISED DATE/BY: n/a
ATTACHMENTS: none	

PURPOSE: The Washington Street Realignment project requires a change order to temporarily shut down a 30-inch diameter water main during utility construction.

BACKGROUND: The Washington Street Realignment project is a general obligation bond project that was voter approved in 2019. The construction contract was awarded to Baker Underground, Inc. by City Council on August 7, 2023, for \$2,991,540.00. The purpose of the project is to be safe driven, as the roadway is being shifted away from the top of a failing embankment adjacent to the railroad. After the City's roadway project is completed, the railroad will follow with their own embankment stabilization project. The project will deliver new travel lanes, sidewalk, curb and gutter, a pedestrian crossing, guardrail, and replacement of water, sewer, and stormwater utilities along Washington Street between Mt. Zion Baptist Church and Downing Street.

The project has encountered an unforeseen field condition, requiring a change order to be executed for additional work to be performed. The project is replacing existing 12-inch and 6-inch diameter water mains that are cross connected to a 30-inch diameter transmission water main. This cross connection was not identified during the design phase and requires additional work to temporarily shut down the 30-inch water main prior to abandonment of the old 12-inch and 6-inch water mains. During the shutdown, a new 30-inch valve will be installed on the main for improved operation and maintenance of the utility.

The change order cost for the additional work is \$205,047.00, and the contract completion date will be extended by 14 calendar days from May 27, 2024 to June 10, 2024.

BUDGET IMPACT: Funding is available in the project budget.

RECOMMENDATION/ACTION REQUESTED: Engineering Services recommends that Council approve the change order for \$205,047.00 to increase the contract amount with Baker Underground, Inc. from \$2,991,540.00 to the amount of \$3,196,587.00, approve the new contract completion date of June 10, 2024, and authorize the appropriate City Official(s) to execute all necessary documents.

