



MEMORANDUM

Council Agenda
Item No. IX. AK
8/13/2024

The City of OKLAHOMA CITY

TO: Mayor and City Council

FROM: Craig Freeman, City Manager

Amendment No. 1 to Contract for Engineering Services with Triad Design Group, Inc., Project DC-0303, Storm Sewer Relief Main, SW 7th Street and South Robinson Avenue, east to SE 8th Street and South Santa Fe Avenue, fee increase of \$153,400. Ward 7.

Location:

SW 7th Street and South Robinson Avenue, east to SE 8th Street and South Santa Fe Avenue

Background:

This 2017 General Obligation Bond project provides for approximately 1,285 LF of storm sewer relief main to replace an existing 3-feet 4-inch x 5-feet brick oval conduit along the same alignment. The hydraulic analysis determined the size of the main to relieve flooding conditions in the drainage area roughly bounded by South Shields Boulevard, East Reno Avenue, South Lee Avenue, and I-40.

Subsequent to the execution of the original contract, it has been determined to be in the best interest of the City to phase the improvements. Phase 1 of the project was completed as part of the reconstruction of Robinson Avenue to serve the new convention center and convention hotel. Phase 2 will consist of a double-78-inch reinforced concrete pipe (RCP) and a double-84-inch RCP. Phase 3 will consist of a double-84-inch bore under the railroad, double-84-inch RCP west of the railroad and a double-84-inch RCP east of the railroad to complete the project. The Engineer will be required to provide design, bidding, construction administration and as-built services for the additional phases.

Engineer:

Triad Design Group, Inc.

Estimated Construction Cost:

Phase 2 \$2,800,000

Phase 3 \$4,300,000

Engineering Fee:

Original Contract Amount	\$346,250
Amendment No. 1	<u>153,400</u>
Revised Contract Amount	\$499,650

Source of Funds:

2018 GO Bonds-2017 Auth-Rstr > OCITY > Proposition 10, Drainage Control System > Section A > Drainage Improvements > GO Bond Listed > Bond No A.4, Project DC-0303, SW 7, Robinson SE 8, Santa Fe > Architect & Engineering
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Review:

Public Works Department

Recommendation: Amendment be approved.