



MEMORANDUM

Council Agenda
Item No. IX. U
2/13/2024

The City of OKLAHOMA CITY

TO: Mayor and City Council

FROM: Craig Freeman, City Manager

Amendment No. 3 to Contract for Engineering Services with CEC Corporation, Projects PC-0926, Widening of Post Road from SE 44th Street to SE 74th Street and WC-1023, 60-inch Water Transmission Main Replacement along SE 74th Street from Douglas Boulevard to Post Road; along Post Road from SE 74th Street to SE 44th Street; and along SE 44th Street from Post Road to Douglas Boulevard, fee increase of \$1,211,780. Ward 4.

Location:

PC-0926 – Post Road from SE 44th Street to SE 74th Street

WC-1023, SE 74th Street from Douglas Boulevard to Post Road; Post Road from SE 74th Street to SE 44th Street; and SE 44th Street from Post Road to Douglas Boulevard

Background:

Tinker Air Force Base (TAFB) is planning to expand eastward, thereby crossing South Douglas Boulevard and eventually closing the road to public access. The 60-inch main must be replaced around TAFB's new expansion limits.

This American Rescue Plan Act (ARPA) project provides for roadway widening to a 3-lane, open section drainage, no curb and gutter, various drainage improvements and pedestrian sidewalk along one side of the project. Intersection improvements are included in the project. The project will also include an alignment study for the replacement of the 60-inch waterline that is currently located along the east side of South Douglas Boulevard from SE 44th Street to SE 74th Street.

Subsequent to execution of the original contract as previously amended, it has been determined to be in the best interest of the City to direct the Engineer to design two custom drop inlets required at two separate cross drains along Post Road. It has also been determined that five cast-in-place butterfly vaults will be required for the proposed 60-inch waterline, therefore, the Engineer will provide structural design services and incorporate the design into the final plans.

Amendment No. 1 allowed for Bidding, Construction Administration, As-Built and Inspection Services for WC-1023 to be provided by possible future amendment. It has been determined to direct the Engineer to move forward with those services, as well as additional survey and geotechnical services related to the waterline portion of the project.

Additionally, a scrivener's error from Amendment No. 1 which showed an incorrect subtotal for an item in PC-0926 - Task 1 will be corrected by this Amendment.

Construction is expected to begin spring 2024 and be completed fall 2025.

Engineer:

CEC Corporation

Engineering Fee:

Original Contract Amount	\$1,322,692
Amendment No. 1	819,023
Amendment No. 2	1,632,800
Amendment No. 3	<u>1,211,780</u>
Revised Contract Amount	\$4,986,295

Source of Funds:

\$16,000 Grant Management-Department of the Treasury-Grants Management Control-Post Rd Widening-COVID-19 American Rescue Plan-Non-Capital A&E (019-6980-9808000-GAR1N-GCOV19ARP-52044002)

\$1,195,780 Grant Management-Department of the Treasury-Grants Management Control-Douglas Blvd Water Line-Tinker Water Needs-Non-Capital A&E (019-6980-9808000-GAR1O-G98903-52044002)

Review:

Public Works Department

Recommendation: Amendment be approved.