



MEMORANDUM

Council Agenda
Item No. X. C
9/26/2023

The City of OKLAHOMA CITY

TO: Mayor and City Council

FROM: Craig Freeman, City Manager

Concurrence with the Oklahoma City Water Utilities Trust in approving the Plans and Specifications to be advertised for bids, Project WC-0904 Phase IV, 72-inch Water Transmission Main Assessment Joint Replacement, Douglas Boulevard and SE 164th Street from Draper Water Treatment Plant to Midwest Boulevard. Ward 4.

Location:

Douglas Boulevard and SE 164th Street from Draper Water Treatment Plant to Midwest Boulevard

Purpose:

To approve the plans and specifications and advertise for bids.

Background:

The existing 72-inch concrete water transmission main from the Draper Water Treatment Plant to SE 164th Street and Telephone Road has a history of catastrophic and costly failures. The assessment of this pipe was completed in Phase II; however, some areas were not accessible for inspection. The inspection of those areas was completed in December 2021, and showed five segments of the 72-inch main needed to be replaced along with interior repairs to several joints that will be addressed in this project.

Bid Receipt Date:

October 4, 2023 (This is a unit-price based project)

Engineer:

Triad Design Group

Estimated Construction Cost:

\$1,597,338

Estimated Completion Date:

February 2024

Source of Funds:

OCWUT-Water Trustee Account-OCWUT-Water Trust Operations-Transmission Mains-Project WC-0904-4-Construction in Progress (360-3060-3901600-06140-WC-0904-4-54040007)

Review:

Utilities Department

Recommendation: Concur with the Oklahoma City Water Utilities Trust in approving the plans and specifications to be advertised for bids.