



# MEMORANDUM

Council Agenda  
Item No. X. I  
9/27/2022

## 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 Amendment No. 1 to Contract for Engineering Services with CP&Y, Inc., Project WC-0872, Atoka Pipeline raw water transmission line, Colgate to Stonewall, fee increase of \$187,290.

**Location:**

Colgate to Stonewall

**Background:**

The City of Oklahoma City owns and the Oklahoma City Water Utilities Trust (OCWUT) operates and maintains a 100-mile long, 60-inch pipeline and six pump stations bringing water from the Atoka Reservoir in southeast Oklahoma to the Stanley Draper Reservoir in southeast Oklahoma City. A new 72-inch raw water pipeline will be constructed parallel to the existing pipeline. This portion will contain approximately 15 miles of new 72-inch pipe to be constructed.

Subsequent to the execution of the original contract, environmental studies have identified an archeological site along the proposed alignment. It is in the best interest of OCWUT to direct the design engineer to reroute the alignment to avoid disturbing the area containing archaeological artifacts. The design engineer will be required to provide the following services including, but not limited to: 1) additional topographic survey for approximately 2,000 liner feet along the new alignment; 2) subsurface utility exploration for two potholes at a gas line crossing; 3) four additional geotechnical borings; 4) preparation of two easement exhibits and descriptions; and, 5) plan sheet modifications to incorporate design of the new alignment. The original contract must be amended to provide for the design engineer's increased scope of work and associated fees as outlined above.

**Engineer:**

CP&Y, Inc.

**Engineering Fee:**

Original Contract Amount	\$2,597,300
Amendment No. 1	<u>187,290</u>
Revised Contract Amount	\$2,784,590

**Source of Funds:**

OCWUT-Water Facility Fund-Water Trust Capital-2nd Atoka Pipeline-Project WC-0872-Architect & Engineering  
(360-3060-3901600-06409-WC0872-54040001)

**Review:**

Public Works Department

**Recommendation:** Concur with the Oklahoma City Water Utilities Trust in approving the Amendment(s).