

August 21, 2023

Honorable Chairman and Trustees
Oklahoma City Water Utilities Trust
420 West Main, Suite 500
Oklahoma City, OK 73102

Re: Amendment No. 1 and Change Order No. 1
Project No. WC-0835
Water Line Replacement
Western Avenue to Sage Avenue from SW 47th Street to SW 49th Street and McKinley
Avenue to Douglas Avenue from NW 10th Street to NW 11th Street

Honorable Chairman and Trustees:

I. **SCOPE**

Amendment No. 1 adjusts plan quantities to provide for modification to the original plans. Change Order No. 1 adds new pay items to the contract.

II. **JUSTIFICATION**

Changes in quantities reflect the additional work items that have been required because of meter relocations and curb & gutter replacements that were not anticipated on the plans. Additional fittings were also required to avoid obstacles in the water line alignment that were unknown. As part of the fire hydrant relocations in Change Order No. 1, two 6-inch tapping valves and boxes and four 6-inch megalugs are included.

Change Order No. 1 adds pay items for a 1 ½" single long service line to a meter that was not identified on the plans, and removal and relocation of two fire hydrants at SW 46th at Line E and a hydrant on South Hudson at Line F.

Additional time for work is included as part of Change Order No. 1 for materials that were not in stock at the start of the project and delays due to the additional work items in Change Order No. 1.

Work on the project was stopped on April 21, 2023, to allow ATT to remove communication lines from the dedicated easement that was acquired for the new water line. The new communications work is to be completed by August 31, 2023. Additional days are being included to complete the contract work following utility line relocations.

III. COST ESTIMATE

AMENDMENT NO. 1

INCREASE

| Bid Item | Description | Unit | Unit Price | Plan Quantity | Quantity Increased | Revised Quantity | Amended Cost |
|-----------------------|----------------------------|------|------------|---------------|--------------------|------------------|-------------------|
| 9 | 6-INCH TAPPING VALVE & BOX | EA | \$3,000.00 | 7 | 2 | 9 | \$6,000.00 |
| 27 | MEGA-LUG SERIES 2006 | EA | \$90.00 | 123 | 4 | 127 | \$360.00 |
| Total Increase | | | | | | | \$6,360.00 |

Total Amendment No. 1: \$6,630.00

CHANGE ORDER NO. 1

ADDITIONS

| Item No. | Description | Unit | Unit Price | Quantity | Cost |
|----------|-------------------------------------|------|-------------|----------|-------------|
| CO1.1 | 1.5" SINGLE LONG SERVICE | LS | \$5,883.38 | 1 | \$5,883.38 |
| CO1.2 | REMOVE AND RELOCATE FIRE HYDRANTS | LS | \$16,013.75 | 1 | \$16,013.75 |
| CO1.3 | DEMOBILIZE AND REMOBILIZE ON WALKER | LS | \$69,140.30 | 1 | \$69,140.30 |
| CO1.4 | MATERIALS SUPPLY DELAY | | | | \$0.00 |
| CO1.4 | UTILITY RELOCATE DELAY | | | | \$0.00 |

Total Change Order No. 1 \$91,037.43

Total Amendment No. 1 and Change Order No. 1: \$97,397.43

IV. COST SUMMARY

| | | |
|--------------------------|----------------|------------------|
| Original Contract Amount | \$3,564,540.00 | |
| Amendment No. 1 | \$6,360.00 | (0.18% increase) |
| Change Order No. 1 | \$91,037.43 | (2.55% increase) |
| Revised Contract Amount | \$3,661,937.43 | |

Amendment No. 1 is an increase of \$6,360.00 or 0.18 percent above the original contract amount. Change Order No. 1 is an increase of \$91,037.43 or 2.55 percent above the original contract amount. Amendment No.1 and Change Order No. 1 result in an overall increase of \$97,397.43. The revised contract amount is \$3,661,937.43.

V. CONTRACT TIME

The original contract called for 200 calendar days. Due to the delays from essential materials shortages, an additional Twenty-one (21) calendar days are added to the Contract. An additional twenty-two (28) calendar days are added for work required as part of the change order and amendment. Utility relocation from the water line easement required work stoppage and remobilization and results in an additional one hundred fifty-one (151) days, making the current contract time Four Hundred (400) calendar days.

Original Contract Award 200 Calendar Days

Change Order No. 1: 200 Calendar Days
Revised Contract Time: 400 Calendar Days

The revised contract duration is 400 calendar days. The revised contract end day is September 19, 2023.

The above and foregoing is hereby accepted this 22nd day of AUGUST, 2023; and the undersigned agrees to perform the work at the price indicated.

ATTEST:
Jennifer Bernhart
Witness

[Signature]
Southwest Water Works, L.L.C.

The prices shown for Amendment No. 1 were established by competitive bidding ~~Change~~
Order No. 1 prices were established through negotiation.

[Signature]
Timothy W. Johnson, P.E.
Johnson & Associates, Inc.



Approval is recommended this _____ day of _____, 2023.

[Signature]
Utilities Engineer

[Signature]
Chris Browning, General Manager

[Signature]
Eric J. Wenger, P.E., City Engineer

APPROVED by the Trustees and signed by the Chairman of the Oklahoma City Water Utilities Trust this 12TH day of SEPTEMBER, 2023.

ATTEST:
[Signature]
Secretary



[Signature]
Chairman

CONCURRED by the Council and signed by the Mayor of The City of Oklahoma City this 26TH day of SEPTEMBER, 2023.

ATTEST:
[Signature]
City Clerk



[Signature]
Mayor

Reviewed for form and legality.

[Signature]
Assistant Municipal Counselor