



City of Lee's Summit Change Order Details

Water Main Replacement FY21

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| Description | Installation of approximately 24,000 feet of water main, hydrants, valves, fittings, service lines, service connections, connections to existing water mains, surface restoration including all materials, labor, equipment, testing, supervision, and any and all other items necessary to complete the work. |
| | PO 128785 Vendor 1955 Project # 438-C |
| Prime Contractor | Wiedenmann Inc. 950 N. Scott Belton, MO 64012 |
| Change Order | 2 |
| Status | Pending |
| Date Created | 10/20/2021 |
| Type | City Council Approval |
| Summary | Change Order 2 |
| Change Order Description | This Change Order adjusts all contract quantities to match the actual quantities constructed and includes several new items necessary for the completion of the project. |
| Awarded Project Amount | \$3,536,537.00 |
| Authorized Project Amount | \$3,550,441.31 |

Change Order Amount \$304,356.32
 Revised Project Amount \$3,854,797.63

Increases/Decreases

| Line Number | Item ID | Unit | Unit Price | Quantity | Current Amount | Quantity | Change Amount | Quantity | Revised Amount |
|---|---------|-------|-------------|-----------|----------------|----------|---------------|-----------|----------------|
| Section: 1 - Description | | | | | | | | | |
| 0004 | 4 | Ln Ft | \$63.000 | 1,474.000 | \$92,862.00 | 11.000 | \$693.00 | 1,485.000 | \$93,555.00 |
| Water Line Pipe - 2" HDPE | | | | | | | | | |
| Reason: This item was overrun in order to complete the project per plans. Item field measured for verification. | | | | | | | | | |
| 0008 | 8 | Ln Ft | \$40.000 | 473.000 | \$18,920.00 | 275.000 | \$11,000.00 | 748.000 | \$29,920.00 |
| Water Service Line - 3/4" Copper | | | | | | | | | |
| Reason: This item was overrun in order to complete the project per plans. Item field measured for verification. | | | | | | | | | |
| 0013 | 13 | Ea | \$1,800.000 | 10.000 | \$18,000.00 | 14.000 | \$25,200.00 | 24.000 | \$43,200.00 |
| Water Meter Relocation - Reuse Existing Meter | | | | | | | | | |
| Reason: Several meters were separated out from double meter setters. This item was overrun in order to complete the project per plans. Item field measured for verification. | | | | | | | | | |
| 0019 | 19 | Ea | \$5,500.000 | 35.000 | \$192,500.00 | 10.000 | \$55,000.00 | 45.000 | \$247,500.00 |
| Fire Hydrant Assembly (with new hydrant) | | | | | | | | | |
| Reason: Hydrants were called out on the plans, but were short 10 in the bid tabs. | | | | | | | | | |

| Line Number | Item ID | Unit | Unit Price | Current Quantity | Current Amount | Change Quantity | Change Amount | Revised Quantity | Revised Amount |
|---|---------|-------|-------------|---------------------|-------------------|--------------------|------------------|---------------------|-------------------|
| 0023 | 23 | Sq Yd | \$125.000 | 245.000 | \$30,625.00 | 718.000 | \$89,750.00 | 963.000 | \$120,375.00 |
| Driveways - Concrete Residential | | | | | | | | | |
| Reason: Several driveways were broke during boring operations. | | | | | | | | | |
| 0026 | 26 | Sq Yd | \$85.000 | 597.000 | \$50,745.00 | 412.400 | \$35,054.00 | 1,009.400 | \$85,799.00 |
| Sidewalk - Concrete | | | | | | | | | |
| Reason: Several sidewalks were broke during boring operations. | | | | | | | | | |
| 0027 | 27 | Ea | \$1,800.000 | 1.000 | \$1,800.00 | 9.000 | \$16,200.00 | 10.000 | \$18,000.00 |
| ADA Ramps - Type A | | | | | | | | | |
| Reason: There were ADA ramps unaccounted for on the plans. | | | | | | | | | |
| 7 items | | | | Totals | \$405,452.00 | | \$232,897.00 | | \$638,349.00 |

New Items

| Line Number | Item ID | Unit | Quantity | Unit Price | Extension |
|---|-------------|------|----------|-------------|------------|
| Section: 1 - Description | | | | | |
| 0041-C | New Item(s) | LS | 1.000 | \$3,802.900 | \$3,802.90 |
| New Item: Independence Ave watermain leak | | | | | |

Reason: Contractor shall make water main repair by installing Hymax repair coupling. City will provide the repair clamp. The price includes any additional materials, labor, and

| Line Number | Item ID | Unit | Quantity | Unit Price | Extension |
|-------------|---------|------|----------|------------|-----------|
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equipment associated with the work.

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| 0042-C | New Item(s) | LS | 1.000 | \$4,601.000 | \$4,601.00 |
| New Item: Tapping Sleeve Replacement 7th and Vista | | | | | |
| Reason: Contractor shall replace existing tapping tee with a tee. The price includes all material, labor, and equipment associated with the work. | | | | | |

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|--|-------------|----|-------|-------------|------------|
| 0043-C | New Item(s) | LS | 1.000 | \$4,721.000 | \$4,721.00 |
| New Item: Tapping Sleeve Replacement 8th and Vista | | | | | |
| Reason: Contractor shall replace existing tapping tee with a tee. The price includes all material, labor, and equipment associated with the work. | | | | | |

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|---|-------------|----|-------|-------------|------------|
| 0044-C | New Item(s) | LS | 1.000 | \$2,803.430 | \$2,803.43 |
| New Item: Main Failure 7th and Vista | | | | | |
| Reason: Contractor shall make water main repair by installing Hymax repair coupling. The price includes all material, labor, and equipment associated with the work. | | | | | |

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| 0045-C | New Item(s) | LS | 1.000 | \$1,778.890 | \$1,778.89 |
| New Item: 6x2 saddle change | | | | | |
| Reason: Contractor shall replace all brass tapping saddles at Pheasant Run Apartments with stainless steel tapping saddles. | | | | | |

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| 0046-C | New Item(s) | LS | 1.000 | \$40,173.370 | \$40,173.37 |
| New Item: Pheasant Road Pipe Burst Failure | | | | | |
| Reason: While pipe bursting at Independence and Tudor there was a section under Independence which had a previous water break. The concrete patch overran onto the water pipe. The main had to be cut out and replaced. This is for the additional work this created. The price includes all material, labor, and equipment associated with the work. | | | | | |

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| 0047-C | New Item(s) | LS | 1.000 | \$1,207.850 | \$1,207.85 |
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| Line Number | Item ID | Unit | Quantity | Unit Price | Extension |
|-------------|---------|------|----------|------------|-----------|
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New Item: 12 "Butterfly Valve replaced with 12" Gate Valve

Reason: Contractor shall replace all 12" butterfly valves with 12" gate valves. This price reflects the additional cost for the gate valves.

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| 0048-C | New Item(s) | LS | 1.000 | \$12,370.880 | \$12,370.88 |
| New Item: Independence and Tudor Tie In and church Fire Line Service | | | | | |
| Reason: The contractor shall connect 1101 NE Independence Ave, 2" domestic water line and 6" fire line connection to the new main. Contractor shall use new stainless steel tapping saddles and all new materials. The price includes all material, labor, and equipment associated with the work | | | | | |
| 8 items | | | | | Total: \$71,459.32 |