



DEPARTMENT OF PUBLIC UTILITIES
PROGRAM MANAGEMENT AND ENGINEERING OFFICE

2101 G Street, Building A, Fresno, California, 93721



CONTRACT CHANGE ORDER NO. 4

| | | |
|----------------------|---|--|
| CONTRACT AWARDED BY: | <u>City of Fresno Council</u> | DATE OF AWARD: <u>October 20, 2016</u> |
| PROJECT: | <u>Phase 2 Regional Transmission Main - Segment A2</u> | |
| P.O. NO: | <u>0000071439</u> | PROJECT ID NO: <u>WC00065-RTMA2</u> |
| CONTRACTOR: | <u>Floyd Johnston Construction Co. Inc., 2301 N. Herndon Clovis, CA 93611</u> | BID FILE NO: <u>3450</u> |

The Contractor is hereby requested to make the herein described changes from the Contract Documents or do the following described work not included in the plans and specifications on this contract.

NOTE: THIS CHANGE IS NOT EFFECTIVE UNTIL FULLY EXECUTED.

Description of Requested Change:

I. CHANGES TO CONTRACT PLANS AND SPECIFICATIONS.

A. This Change Order No. 4 incorporates: 1) Descoping the 24" RTM pipe south of HWY 180, between G Street and H Street (Sta. 10+00 to 17+19), due delays associated with the High Speed Rail project.

II. CONTRACT PRICE

A. This Change Order No. 4 results in a credit of \$241,928.27 to the contract price.

III. CONTRACT TIME

A. No time impacts.

| STATEMENT OF CONTRACT PRICE | | STATEMENT OF CONTRACT TIME | |
|---|----------------------------|--|------------------|
| Original Contract Price | \$ 18,204,180.00 | | Calendar Days |
| Approved Cost Change Orders to Date | \$ 453,098.51 | | Contract Dates |
| Cost of this Change Order | \$ (241,982.27) See (Pg 2) | | |
| Total of all Contract Cost Change Orders including this Change Order | \$ 211,116.24 | | |
| Net percentage change in Contract Price from original Contract Price | 1.2% | | |
| Revised Contract Price | \$ 18,415,296.24 | | |
| | | Contract Notice to Proceed | 11/8/2016 |
| | | Calendar Days to Substantial Completion | 440 |
| | | Calendar Days to Final Completion | 500 |
| | | Computed Date for Substantial Completion | 1/21/2018 |
| | | Computed Date for Final Completion | 3/22/2018 |
| | | Time Extension Days For Contract | |
| | | Time extension days this CCO | 0 |
| | | Total time extension days previous CCO's | 0 |
| | | Total Time Extension Days To Date | 0 |
| | | Excess Adverse Weather Days To Date (Pg 3) | 0 |
| | | Suspended Work Days To Date | 0 |
| | | Revised Substantial Completion Date | 1/21/2018 |
| | | Revised Final Completion Date | 3/22/2018 |

We, the undersigned contractor, have given careful consideration to the change proposed and hereby agree, if this proposal is approved, that we will provide all equipment, furnish all materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefore the price shown above.

Acceptance Date: _____

Contractor: Floyd Johnston Construction Co. Inc.

Accepted By: _____

Title: _____

If the contractor does not sign acceptance of this order, his attention is directed to the requirements of the specifications as to proceeding with the ordered work.

OWNER APPROVAL

| | | |
|--|--|-------------|
| Submitted By: <u>Quentin Clark, Construction Manager</u> | Recommended By: <u>Paul Amico, Project Manager</u> | Date: _____ |
| Authorized By: <input checked="" type="checkbox"/> Public Utilities Water Planning Manager | <u>Michael Carbajal</u> | Date: _____ |
| Approved By: <input checked="" type="checkbox"/> Public Utilities Director | <u>Thomas Esqueda</u> | Date: _____ |
| Approved By: <input type="checkbox"/> City Council | Minutes of Meeting Dated: _____ | |

(Council approval required if change order or total change orders exceed 10 percent of contract price or if individual change order exceeds Fresno City Charter limit or Section 33422 Health and Safety Code for Agency contracts.)



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Phase 2 Regional Transmission Main - Segment A2
CONTRACT CHANGE ORDER NO. 4
Change Order Details

| Items | Description | Amount | Time |
|-------|--|-----------------|------|
| 1 | <p>RFP 006 - Due to coordination with the High Speed Rail project, construction of the 24" RTM south of HWY 180, between G Street and H Street (Station 10+00 to 17+19), will not be possible within the RTM segment A2 contract completion time. Work activities for RFP 006 include the following as shown in the attached drawings:</p> <p>1. All 24" steel RTM pipe construction will be descoped between stations 10+00 and 17+19, as shown in the attached drawing. However, the 36" x 24" tee at station 17+26 will remain in the scope of work with accompanying 24" butterfly valve, cathodic protection insulating joint test station, and blind flange.</p> <p>2. Installation of the 36" RTM approximately 1.5' deeper between stations 51+35 and 51+93. This realignment requires an additional 6.5 LF of 36" RTM pipe and an additional welded butt strap connection. The 60" storm drain at station 51+63 was active and required additional support during excavation.</p> <p>3. All descoped work will not be paid under bid line items. All descoped materials that already have been purchased by the Contractor will be purchased by the City for future use. The Contractor will store the materials under warranty until March 1, 2018, at a site provided by the pipe manufacturer.</p> | \$ (241,982.27) | 0 |

Note 1: Complete backup information is attached to this Contract Change Order.



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Adverse Weather Days

Agreed Adverse Weather Days (AWD)

| Month | AWDs | Excess AWDs to be Applied to Contract Time |
|--------------------------|------|--|
| Nov-16 | 0 | 0 |
| Dec-16 | 3 | 0 |
| Jan-17 | 2 | 0 |
| Feb-17 | 0 | 0 |
| Mar-17 | 0 | 0 |
| Apr-17 | 1 | 0 |
| May-17 | 0 | 0 |
| Jun-17 | 0 | 0 |
| Jul-17 | 0 | 0 |
| Aug-17 | 0 | 0 |
| Sep-17 | 0 | 0 |
| Oct-17 | 0 | 0 |
| Nov-17 | 0 | 0 |
| Dec-17 | 0 | 0 |
| Jan-18 | TBD | TBD |
| Feb-18 | TBD | TBD |
| Mar-18 | TBD | TBD |
| Total Excess AWDs | | 0 |

* The Contract requires an allowance of Adverse Weather Days in the amount of:
2016 - 3 Days, 2017 - 13 Days, and 2018 - 7 Days