

Contract Change Order # 5

Project Name: <u>37th Street: Albany to Omaha & RWD#4 Waterline</u>	Project Number: <u>ST1507</u>
Project Location: <u>37th Street Albany to Omaha</u>	Date of Application: <u>Tuesday, July 30, 2019</u>
Contractor: <u>Paragon Contractors, LLC</u>	Submitted By: <u>Jeremy J. Kelly</u>

Summary of Change in Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the origin funding department, and the Engineering and Construction Department.

Change of Work Items Included in this Change Order:

During the construction of the storm sewer and roadway grading of the intersection of Omaha St. and 37th street, it was observed that the existing City of Broken Arrow waterline is too high in elevation and conflicts with the storm box culvert on the east as well as the bar ditch to the west of 37th street. Through this change order, the contractor is to lower approximately 220 linear feet of waterline at station 64+00 on 37th street. The water line is to be lowered to an elevation of 3 feet below both the new box culvert as well as the bar ditch along the alignment.

1)

The associated line items for within the base bid will be extended through this change order and are noted below. As noted in prior change orders, due to increased product costs from time of bid, the 12" PVC Restrained Joints shall be changed ordered in an additional \$19.15 per linear foot. The total cost below summarizes the entire cost associated with a complete in-place relocation of the 12" existing City of Broken Arrow waterline along Omaha St. at the 37th street intersection.

Change in Contractual Project Time:

1) No additional time requested

Plan Sheets or Additional Documents Attached: Yes No Other: Paragon Change Proposal

Work Order Quantities

Item#	(Spec)	Item Description	Units	Price	Quantity	Total Amount
CO5-1	150.000.660	12" PVC Pipe Restrained Joints	LF	\$ 65.86	220	\$ 14,489.20
CO4-2	150.000.700	12" Waterline Connection	EA	\$ 4,000.00	2	\$ 8,000.00
CO4-3	150.000.670	Cast Iron Fittings	LBS	\$ 2.85	640	\$ 1,824.00
CO4-4	150.000.800	24" Steel Conduit (Open Cut)	LF	\$ 66.00	55	\$ 3,630.00
CO4-5	150.000.660	12" PVC Pipe Restrained Joints (Additional Costs)	LF	\$ 19.15	220	\$ 4,213.00
Total Change Cost:						\$ 32,156.20

**Public Contract
Application for
Contractual Changes**

Summary of Project Costs

Total Previous Change Orders:	\$ 257,176.61	Original Contract Amount:	\$ 3,415,623.00
Current Change Order:	\$ 32,156.20	Amended Contract Amount:	\$ 3,704,955.81
Total Cost of Change Orders:	\$ 289,332.81	Percent Change in Contract:	8.47%
Total Cost Applicable to CBA:	\$ 261,391.81	Percent Change Applicable to CBA:	7.06%

Change Order Authorization

Change Order # <u>5</u> in the sum of:	\$ <u>32,156.20</u>	has been reviewed by all parties and is recommended for approval by:	
Contractor Submitting Change Order:		Name	Signature
Construction Division Manager:	<u>Timothy S Robins, PE</u>	Name	Signature
Director of Engineering & Construction:	<u>Alex Mills, PE</u>	Name	Signature
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	Name	Signature
City Manager:	<u>Michael Spurgeon</u>	Name	Signature

This Change is Executed Through:

- This change to the contract documents is authorized by the City Manager's authority in accordance with the applicable state statutes and COBA Code of Ordinances.
or
 This change to the contract documents was approved at the City Council/BAMA meeting held on : Tuesday, August 6, 2019



July 10, 2019

City of Broken Arrow
 Engineering and Construction Department
 485 N. Poplar Ave.
 Broken Arrow, OK 74012

Attn: Tim Robins, PE,CWI

RE: 37th Street: Albany to Omaha, Bid No. 17.154, RWD #4
 Change Order Request #005

Mr. Robins,

This change order request has been occasioned by the City of Broken Arrow directing Paragon Contractors, LLC to perform the below scope of work to “reroute” the waterline at station 62+00 near E. Omaha Street. See attached drawing.

150.000.660	12" PVC PIPE (C900 DR14) RESTRAINED JOINTS	220	LF	\$65.85	\$14,487.00
150.000.700	12" WATERLINE CONNECTION	2	EA	\$4,000.00	\$8,000.00
150.000.670	CAST IRON FITTINGS	640	LBS	\$2.85	\$1,824.00
150.000.800	24" STEEL CONDUIT (OPEN CUT)	55	LF	\$66.00	\$3,630.00

COR#005.....TOTAL OVER RUN OF QTYS.....{ADD} \$27,941.00

150.000.660 12" PVC PIPE (C900 DR14) RESTRAINED JOINTS 220 LF \$19.15 \$4,213.00

COR#005.....ADD'L FOR SCOPE CHANGE.....{ADD} \$4,213.00

Sincerely,
 Paragon Contractors, LLC



Jeremy J. Kelly
 Estimator

= Waterline ReRoute

