

**Contract Change Order # 13**

Project Name: Tulsa Waterline Connection Phase II Project Number: WL.1611  
Project Location: 129th and 61st Street Date of Application: Wednesday, July 27, 2016  
Contractor: Daris Contractors Submitted By: Darrell Moorman

**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:

- 1) Change 30" Pipe Testing to City of Tulsa Standards. Additional fittings required. See attached Breakdown

Change in Contractual Project Time:

- 1) Due to lead time for material ordering and testing timeline; Add 10 days to the Contract Time

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☐ Other: \_\_\_\_\_

**Work Order Quantities**




Item#	(Spec)	Item Description	Units	Price	Quantity	Total Amount
CO3-1	-	Pipe Testing Per COT Standards	LS	\$ 26,977.00	1	\$ 26,977.00
						\$ -
						\$ -
Total Change Cost:						\$ 26,977.00

**Summary of Project Costs**

Total Previous Change Orders:	\$ 29,061.81	Original Contract Amount:	\$ 717,160.00
Current Change Order:	\$ 26,977.00	Amended Contract Amount:	\$ 773,198.81
Total Cost of Change Orders:	\$ 56,038.81	Percent Change in Contract:	7.81%
Total Cost Applicable to CBA:	\$ 56,038.81	Percent Change Applicable to CBA:	7.81%

**Change Order Authorization**

Change Order # 3 in the sum of: \$ 26,977.00 has been reviewed by all parties and is recommended for approval by:

Contractor Submitting Change Order:	Name	Signature	Date
Construction Division Manager:	Timothy S Robins, PE		7/27/16
Director of Engineering & Construction:	for Jeff Bigby, PE		7/27/16
Assistant City Manager - Operations:	Kenneth D Schwab, PE		7/28/16
City Manager:	Michael Spurgeon		

**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: Aug 2, 2016

## COST BREAKDOWN FOR SUPPORT OF ALLOWANCE AUTHORIZATION NO.

Reference Document:

Purposed Change Order #23

Contract No.: WL1611

Date: 06/27/16

Project No.: Tulsa Waterline Connection - Phase II

Contractor: Daris Contractors, LLC

Description of Work: - Change 30" Pipe testing to City of Tulsa standards. Add additional fittings.

## Materials:

Items	Units	Cost	Quantity	Amount
24" MJ Tap Cap	ea	\$831.72	1.00	\$831.72
30" MJ Tap Cap	ea	\$1,419.55	1.00	\$1,419.55
30" MJ Tap Plug	ea	\$1,595.55	2.00	\$3,191.10
30" Solid Sleeve	ea	\$2,180.30	1.00	\$2,180.30
4" Galv. testing pipe	ls	\$2,278.68	1.00	\$2,278.68
Pipe small tools	ls	\$550.00	1.00	\$550.00
30" x 3" Saddle	ea	-\$348.30	2.00	-\$696.60
Sub-Total				\$9,754.75
10% Profit				\$975.48
Total				\$10,730.23

## Labor:

Job Title	Rate/Hr.	Total Hrs.	Amount
Superintendent	\$56.24	33.00	\$1,855.92
Foreman	\$42.65	0.00	\$0.00
Operator	\$24.30	66.00	\$1,603.80
Pipe layer	\$23.74	33.00	\$783.42
Skilled laborer	\$22.10	33.00	\$729.30
Laborer	\$19.40	66.00	\$1,280.40
Sub-Total			\$6,252.84
15% Profit			\$937.93
Total			\$7,190.77

## Payroll Additives:

Item	% of Labor	Amount
Insurance	11.25%	\$703.44
Social Security	7.65%	\$478.34
Taxes	3.85%	\$240.73
Worker's Compensation	6.00%	\$375.17
Employee Fringe Benefits	7.50%	\$468.96
Total		\$2,266.65

## Equipment:

Type	Cost/Hr.	Total Hrs.	Amount
Pickup Truck	\$9.44	33.00	\$311.52
Trackhoe (65,000#)	\$134.77	33.00	\$4,447.41
Loader (25,000#)	\$52.29	33.00	\$1,725.57
48" Sheepsfoot compactor	\$46.30	0.00	\$0.00
6" Trash pump	\$11.23	0.00	\$0.00
Air Compressor - 175	\$9.85	33.00	\$325.05
Trench Boxes	\$10.00	0.00	\$0.00
Total			\$6,809.55

Sub-Contractor Cost -	\$0.00
Mark-up On Sub-Contractor (10%)	\$0.00
Contractor Cost	\$25,083.79
Contractor Profit	\$1,913.40
Bonding	\$404.96
Contractor Total	\$26,997.20

Total Lump Sum Cost for Work Described	\$26,997.20
----------------------------------------	-------------

If Not Lump Sum, Cost Per Unit	Total Cost	
	Quantity	

Contractor's Signature

Printed Name: