

Contract Change Order # 1

Project Name: <u>Park on Florence Detention Pond</u>	Project Number: <u>SW1922</u>
Project Location: <u>Florence Street between Aspen Ave & Elm Pl</u>	Date of Application: <u>Wednesday, April 10, 2024</u>
Contractor: <u>Ground Level, LLC</u>	Submitted By: <u>Michael Pingatore</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:

- 1) Earthwork - Credit applied due to classification change to muck excavation
- 2) Muck Excavation
Anticipated quantities of muck could only be estimated in design. Once construction began more muck was encountered and as a result earthwork quantities were reduced and replaced with muck excavation quantities.
- 3) Multiple unforeseen issues related to existing utility installations surfaced upon excavation of trench and installation of Storm Sewer B located on the southeast corner of the project.
They include the following:
Unmarked 12" waterline was discovered and required rerouting over new Storm Sewer B, existing 60" storm sewer was located partially under arterial roadway requiring a asphalt shoe fly to be built and traffic control to be provided by the city in order to build connecting structure, abandoned sanitary sewer forcemain was found and a section was demolished and mechanically capped on both ends. All of these items resulted in additional costs associated with mobilization and equipment fees from contractor

Change in Contractual Project Time:

- The above change orders have resulted in project delays which are not the fault of the contractor. As a result the contracted work has
- 1) been delayed 80 days and shall be added to the project time.

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

Work Order Quantities

Item#	(Spec)	Item Description	Units	Price	Quantity	Total Amount
5		Earthwork	CY	\$ 17.00	-1101.00	\$ (18,717.00)
4		Muck Excavation	CY	\$ 50.00	1101	\$ 55,050.00
COL-1		Remobilization	LS	\$ 9,230.00	1	\$ 9,230.00
Total Change Cost:						\$ 45,563.00

**Public Contract
Application for
Contractual Changes**

Engineering and Construction Department




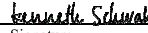
485 N. Poplar, Broken Arrow, OK. 74012

Fax: 918-259-8453 - Office: 918-259-7000

Summary of Project Costs

Total Previous Change Orders:	\$ -	Original Contract Amount:	\$ 323,611.00
Current Change Order:	\$ 45,563.00	Amended Contract Amount:	\$ 369,174.00
Total Cost of Change Orders:	\$ 45,563.00	Percent Change in Contract:	14.08%
Total Cost Applicable to CBA:	\$ 9,230.00	Percent Change Applicable to CBA:	2.85%

Change Order Authorization

Change Order # <u>1</u> in the sum of: \$ <u>45,563.00</u> has been reviewed by all parties and is recommended for approval by:			
Contractor Submitting Change Order:	Micahel Pingatore		4/11/2024
	Name	Signature	Date
Construction Division Manager:	Blake Edwards		4/11/2024
	Name	Signature	Date
Director of Engineering & Construction:	Charlie Bright, PE		4/11/2024
	Name	Signature	Date
Assistant City Manager - Operations:	Kenneth D Schwab, PE		4/12/2024
	Name	Signature	Date
City Manager:	Michael Spurgeon		
	Name	Signature	Date

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 : _____



TO: City of Broken Arrow
ATTN: Tim Robins
SUBJECT: Florence Pond Muck Excavation

After mobilizing on site, Ground Level did the Clearing and Grubbing. Ground Level then discovered an excess amount of muck in the reservoir. Ground Level along with the Broken Arrow inspector Jess Stephens, measured the muck to be at 1,221 CY. The plan quantity only had 120 CY of Muck Excavation this leaves 1,101 CY of Muck Excavation. If we remove the 1,101 CY of Muck Excavation then that leaves 5217 CY of Earthwork. Below I have provided the quantities and pricing.

Plan Qty - Earthwork - 6318 CY @ \$17 = \$107,406
Plan Qty - Muck Excavation - 120 CY @ \$50 = \$6,000
TOTAL = \$113,406.00

NEW Quantities

Earthwork - 5217 CY @ \$17 = 88,689.00
Muck Excavation - 1221 CY @ \$50 = \$61,050.00
TOTAL = \$149,739.00

The excess will result in a difference of \$36,333.00.

Please let me know if you have any questions and how you would like to proceed.

Michael Pingatore
Grounds Level
918-724-7464

A handwritten signature in black ink, appearing to be 'MP', followed by a horizontal line.

4/11/2024

** Below I have provided pictures and quantities as well.



TO: City of Broken Arrow
ATTN: Blake Edwards
SUBJECT: Florence Pond Detention – Weather and Traffic Delays CO

After reviewing the weather days associated with the Florence Pond project, the days that the City of Broken Arrow was re-running the water line near Florence, and the City of Broken Arrow to come up with the Traffic-Plan, Ground Level has requested the following Demob/Remob Change Order.

- Jan 29 2024 to Feb 20 2024
- March 25 2024 to March 29 2024

The following equipment has set idle during that time	- Mini Trackhoe	- \$5,450.00
	Skidsteer	\$3,780.00

The Total Cost of this Change Order for Florence Pond - \$9,230.00



Ground Level Signature

Project Manager

Title

4/11/2024

Date

Title

Date