

Contract Change Order # 2

Project Name: <u>City Wide SCADA System</u>	Project Number: <u>155425</u>
Project Location: <u>City Wide - Various Locations</u>	Date of Application: <u>Tuesday, January 15, 2019</u>
Contractor: <u>Prime Controls</u>	Submitted By: <u>Ricky Ellis</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:

- Due to a conflict in the plans versus field conditions, the below costs are a summary of the expenses required to install the electrical conduit trenches through the Lynn Lan Plant per RFI #6 as attached. The contractor is to cut the existing asphalt as applicable and remove 1) the asphalt materials off site. The contractor is to also perform a road bore at the mid access road for the 2" conduit. Asphalt will be replaced through separate contract, contractor is to fill trench to grade per plan detail. The below costs are inclusive of all costs required to get a complete in place product.

Change in Contractual Project Time:

No time extension requested at this time for this change order.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Prime Controls Cost Proposals & RFI's

Work Order Quantities

Item#	(Spec)	Item Description	Units	Price	Quantity	Total Amount
CO2-1	NA	LLWWTP Trenches Under Pavement	LS	\$ 7,507.50	1	\$ 7,507.50
Total Change Cost:						\$ 7,507.50

Summary of Project Costs

Total Previous Change Orders:	\$ 26,093.03	Original Contract Amount:	\$ 1,559,028.00
Current Change Order:	\$ 7,507.50	Amended Contract Amount:	\$ 1,592,628.53
Total Cost of Change Orders:	\$ 33,600.53	Percent Change in Contract:	2.16%
Total Cost Applicable to CBA:	\$ 33,600.53	Percent Change Applicable to CBA:	2.16%

Change Order Authorization

Change Order # <u>2</u> in the sum of: \$ <u>7,507.50</u>	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		
Director of Engineering & Construction:	Alex Mills, PE		
Assistant City Manager - Operations:	Kenneth D Schwab, PE		
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 : Tuesday, February 5, 2019

RFI NO.	006
DATE:	02/16/2018

TO:	City of Broken Arrow	ATTENTION:	David Myers
CC:			

Subject:	Fiber Routing
Project Title:	City Wide SCADA Improvements
Owner / Location	City of Broken Arrow

REQUESTED INFORMATION:

Drawing # 400 has several sections of new underground conduit install.

- EMH-3 to EMH-10
- EMH-9, through to Digester Building, with lateral to Electrical building.
- There is no note on drawing describing the medium that this underground will be (asphalt, gravel, concrete or other). Detail EO8 on Drawing # 900 shows sand base with native backfill. During bid process, Prime Controls priced the trenching through sand/dirt medium. Site visit this month observed this to be asphalt medium.

Questions:

1. There will be added cost for road bore, asphalt cutting/disposal/patching.
2. Requesting detail of how to repair asphalt after installation if required.

This will be an additional cost to the project.

Response Requested By:	2/23/2018	Signature:	Ricky Ellis
<input type="checkbox"/>	No Cost Change	<input type="checkbox"/>	No Schedule Impact
<input checked="" type="checkbox"/>	Potential Cost Change	<input checked="" type="checkbox"/>	Potential Schedule Impact

RESPONSE TO INFORMATION REQUEST:

Person Replying:		Signature:	
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Request for Information

PM01-F-03, Rev C

Release Date: 07/25/2016

Approved By: John Brau

Firm:		Date:	
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From: Ricky Ellis <r.ellis@prime-controls.com>
Sent: Monday, October 8, 2018 1:50 PM
To: Robins, Timothy
Subject: Broken Arrow cost for asphalt work
Attachments: 17-301 Change Order 1 R1 - Prime Controls - Broken Arrow WWT.docx

Follow Up Flag: Follow up
Flag Status: Completed

Tim,

Have attached the cost proposal for Broken Arrow asphalt cut and removal, before trenching begins.

Apple's price is \$15,105.00

If we agree to pay 50% each this will make the total change order \$7,507.50.

This will revise the scope to the following:

- Cut, remove & dispose asphalt – Prime Controls
- Dig trench, install conduits/duct bank as required & backfill – Prime Controls
- Asphalt patch work – City of Broken Arrow



Project Manager



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Feb. 16th, 2018
17-301
Changer Order 1

Prime Controls
Ricky Ellis
972-221-4849
1725 Lakepointe Drive
Lewisville, TX. 75057



Re: Broken Arrow City Wide SCADA System Changer Order.

Apple Electrical is pleased to provide your firm with a change order proposal for the above-mentioned project. The following is a description of our scope of work for this project.

Removal of asphalt paving and stockpile for replacement by others, 20' road bore, saw cutting as need for demo, proper disposal of all debris off site. Bid includes one mobe.

- This bid is for cutting the asphalt, removal and deposal only. Apple Electrical will trench, run conduit and install duct bank where specified. Apple Electrical will then backfill with trenched soil to totally backfill at ground level. ***This proposal does not include asphalt patch work. Asphalt patch work to be supplied and installed by others.***
- This proposal also includes boring 20' under roadway for (1) 2' conduit marked as spare.
- This proposal does not include the supply and installation of the man/hand hole identified on DWG #400.

The cost of this work is.....\$ 15,105.00

Additional mobes are at \$800.00 each.

Exclusions: Hazardous material testing or removal, utility disconnect or relocation, cut/cap, temp barricades or traffic control, location and protection of public and private utility lines, soil backfill, erosion control or silt fence, asphalt repair or replacement, hydro vac, and all items not specifically listed above.

The terms and conditions outlined in this proposal are valid for 30 days. An authorized signature below constitutes acceptance of this offer by company. Company shall be responsible for any additional costs caused by changes.

Sincerely,

Signature: _____

Eddy Shelton
President

Print: _____

Title: _____

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