

KE Industrial LLC

2502 Edinburgh Drive • Mesquite, Texas 75150 • (972)289-0838

TECL# 17256

October 10, 2019

Collin County Construction and Projects
4600 Community Ave.
McKinney Texas 75071

ATTN: Brad Harris

RE: C.O. # 1-Revised 2

Dear Brad,

We are submitting change order cost #1 to attach wire to parallel lugs located in Panel 1JD and locate 400 amp breaker and enclosure on same wall at next available space on wall. We will need to relocate the 3 capacitor banks to make room for the conduits. 10 Days will need to be added to contract.

Includes

1. Relocate capacitor banks (3)
2. Additional conduit, fittings and wire
3. Labor

Material \$1,760.07

Labor \$ 3,329.78

Total \$ 5,089.85

The following CO falls with-in industry standards.



Digitally signed by Jason Mansur
Date: 2019.10.14 17:11:33 -05'00'

A handwritten signature in blue ink that reads 'Jason Mansur'.

Sincerely

Roger Oakes

Change Order is based on normal working hours 7:00 a.m.-3:30 p.m. Monday thru Friday and shall remain firm for 30 days

Job ID: 103-19
Project: Collin County Breaker Relocate-C.O 2



Bid Brief Form Report

Vendor: Crawford	Labor Level: LABOR 2	14 Oct 2019 16:24:37
Tax Rate status: Default	Bid Name: Base Bid	Bid Template: QUICK

Description	Amount	Subtotal
Material		
Estimated Material	1,468.06	
Material Adjustment	0.00	
Material Total:		1,468.06
Labor		
Direct Labor Hours	75.73	
Labor Dollars	3,379.42	
Indirect Labor	0.00	
Labor Escalation	0.00	
Labor Adjustments	0.00	
Labor Total:		3,379.42
Quotes		
Quote Adjustments	0.00	
Quotes Total:		0.00
Direct Job Costs		
Estimated DJC	0.00	
DJC Adjustments	0.00	
Direct Job Costs Total:		0.00
Taxes		
Material Tax (0.0000%)	0.00	
Quote Tax (0.0000%)	0.00	
Labor Tax (0.0000%)	0.00	
Equipment Tax (0.0000%)	0.00	
SubContract Tax (0.0000%)	0.00	
Taxes Total:		0.00
Pre-Overhead and Profit Subtotal:		4,847.48
Overhead		
Material Overhead (0.00% markup)	0.00	
Quotes Overhead (0.00% markup)	0.00	
Labor Overhead (0.00% markup)	0.00	
Equipment Overhead (0.00% markup)	0.00	
SubContracts Overhead (0.00% markup)	0.00	
DJC Overhead (0.00% markup)	0.00	
Overhead Total:		0.00
Profit		
Material Profit (5.00% markup)	73.40	
Quotes Profit (5.00% markup)	0.00	
Labor Profit (5.00% markup)	168.97	
Equipment Profit (5.00% markup)	0.00	
SubContracts Profit (5.00% markup)	0.00	
DJC Profit (5.00% markup)	0.00	
Profit Total:		242.37

Crescent Electric

, TX

Phone:
Web:

Miscellaneous

Job Tax (0.00%)	0.00
Bond (0.00%)	0.00

Miscellaneous Total: 0.00

Bid Total: 5,089.85

Crescent Electric

, TX

Phone:
Web:

Job ID: 103-19
Project: Collin County Breaker Relocate-C.O 2



Summary by Subtotal

14 Oct 2019 16:25:13

Vendor: Crawford

Labor Level: LABOR 2

Subtotal 2 - EMT

Item # Size
10054 2 1/2
20173 2 1/2

Description
EMT
EMT 90-DEG ELBOW

Q/M	Quantity U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
M	40 FT	2.9838	119.35	0.3335	13.34	0.0000	0.00
M	2 EA	13.9900	27.98	0.4650	0.93	0.0000	0.00
Subtotal totals:			147.33		14.27		0.00

Subtotal 11 - EMT FITTINGS

Item # Size
30123 2 1/2

Description
EMT STEEL-COMP COUPLING

Q/M	Quantity U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
M	10 EA	9.2833	92.83	0.2325	2.33	0.0000	0.00
Subtotal totals:			92.83		2.33		0.00

Subtotal 13 - HANGERS/SUPPORTS

Item # Size
160072 3/8"
160172 3/8"
160181 3/8"
160414 3/8-16
160630 3/8-16
240007 1 5/8" x 13/16"H
630234 2 1/2

Description
BEAM CLAMP-MALLEABLE
FLAT WASHER (PLT)
LOCK WASHER (PLT)
HEX NUTS (PLT)
THREADED ROD PLAIN
U-STRUT SGL-CHNL 16G STD GRN
COND 1-PC NUT-BOLT STEEL STRUT CLAMP

Q/M	Quantity U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
M	10 EA	2.7179	27.18	0.1700	1.70	0.0000	0.00
M	20 EA	0.0300	0.60	0.0015	0.03	0.0000	0.00
M	5 EA	0.0520	0.26	0.0015	0.01	0.0000	0.00
M	20 EA	0.0715	1.43	0.0450	0.90	0.0000	0.00
M	40 FT	0.0487	1.95	0.1370	5.48	0.0000	0.00
M	20 FT	1.5757	31.51	0.1525	3.05	0.0000	0.00
M	5 EA	1.2893	6.45	0.0625	0.31	0.0000	0.00
Subtotal totals:			69.38		11.48		0.00

Subtotal 14 - FLEXIBLE CONDUIT

Item # Size
50005 1 1/2
50027 1 1/2
50038 1 1/2

Description
FLEXIBLE STEEL CONDUIT
FLEX COND ANGLE CONN
FLEX COND STRAIGHT CONN

Q/M	Quantity U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
M	30 FT	2.3493	70.48	0.3537	10.61	0.0000	0.00
M	3 EA	6.3212	18.96	0.3720	1.12	0.0000	0.00
M	3 EA	3.5254	10.58	0.3100	0.93	0.0000	0.00
Subtotal totals:			100.02		12.66		0.00

Subtotal 31 - THHN/THWN CU

Item # Size
70044 3/0

Description
THHN/THWN CU (STR)

Q/M	Quantity U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
M	720 FT	2.1149	1,522.75	0.0325	23.40	0.0000	0.00
Subtotal totals:			1,522.75		23.40		0.00

Subtotal 33 - BARE & GREEN WIRE

Item # Size
70120 3.

Description
GREEN THHN CU (GRD 400A)

Q/M	Quantity U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
M	180 FT	0.6822	122.80	0.0200	3.60	0.0000	0.00
Subtotal totals:			122.80		3.60		0.00

Subtotal 99 - MISCELLANEOUS ITEMS

Item # Size
2

Description
Relocate Capacitor Banks-3

Q/M	Quantity U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
M	1 EA	0.0000	0.00	8.0000	8.00	0.0000	0.00
Subtotal totals:							

Crescent Electric, TX
Phone:
Web:

Summary by Subtotal: Collin County Breaker Relocate-C.O 2

Subtotal 99 - MISCELLANEOUS ITEMS

Item # Size Description Discounted Rate

Q/M	Quantity U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
M	1 EA	-587.0500	-587.05	0.0000	0.00	0.0000	0.00
Subtotal totals:			-587.05		8.00		0.00
Job totals:			1,468.06		75.73		0.00

Phone:
Web:

, TX

Crescent Electric

ConEst Software Systems