



PCO #082

Ratcliff Constructors, LP
4200 Beltway Drive
Addison, Texas 75001
Phone: (972) 432-9969
Fax: (972) 432-9943

Project: 21-501 - Collin County Adult Detention Facility, Phase 1 Addition
4300 Community Avenue
McKinney, Texas 75071

Prime Contract Potential Change Order #082: RFI #236 Upsize Elevator Breaker to 100A

Table with 4 columns: Field Name, Value, Field Name, Value. Fields include TO, FROM, PCO NUMBER/REVISION, CONTRACT, REQUEST RECEIVED FROM, CREATED BY, STATUS, CREATED DATE, REFERENCE, PRIME CONTRACT CHANGE ORDER, FIELD CHANGE, LOCATION, ACCOUNTING METHOD, SCHEDULE IMPACT, PAID IN FULL, TOTAL AMOUNT.

POTENTIAL CHANGE ORDER TITLE: RFI #236 Upsize Elevator Breaker to 100A

CHANGE REASON: Allowance

POTENTIAL CHANGE ORDER DESCRIPTION: (The Contract Is Changed As Follows)

RFI #236 Upsize Elevator Breaker to 100A

Provide for additional materials and labor to upsize the elevator disconnect to 100 amp as required for elevator. A 75 amp breaker is installed per E010/1. This breaker will be removed and transmitted to Collin County. See backup.

ATTACHMENTS:

Table with 5 columns: #, Cost Code, Description, Type, Amount. Rows include Fiber Optic Cabling, Ratcliff Bonds (1.25%), Ratcliff Fee (10.00%), Subtotal, and Grand Total.

Michael Woods (Brinkley Sargent Wington Architects)

5000 Quorum Drive, Suite 600
Dallas Texas 75254

Collin County

4600 Community Avenue
McKinney Texas 75071

Ratcliff Constructors, LP

4200 Beltway Drive
Addison Texas 75001

Signature of Michael Woods, dated 1-12-2024

Signature line and date line for Collin County

Signature of Ratcliff Constructors, LP, dated 1/12/24

CO-011

SHEET 1 OF 1

PROJECT NAME: Collins County ADF PROJECT NO: 23005 WE DATE: WORK PERFORMED: PHASE CODE:

DESCRIPTION OF WORK: RFI #236 UPSIZE BREAKER, WIRE AND DISCONNECT FOR ELEVATOR.

FOR: Chris Perry Jr.

EVA NO.:

AUTHORIZED BY:

EMPLOYEE NAME	EMP CLASS	STRAIGHT TIME			LABOR PREMIUM TIME			PER-DIEM			OVERTIME			Material			EQUIPMENT						
		HOURS	RATE	AMOUNT	HOURS	RATE	AMOUNT	Days	RATE	AMOUNT	HOURS	RATE	AMOUNT	QUANTITY	DESCRIPTION	UNIT PRICE	EXTENDED AMOUNT	DESCRIPTION	EQUIP TYPE	NO	RATE	AMOUNT	
Site Project Manager	PM	2	\$51.21	\$102.42	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	1	Material Green Sheets	\$1,105.53	\$1,105.53	Mini Excavator	T	0	\$0.00	\$0.00		
Journeyman	JM	2	\$38.04	\$76.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$0.00	Skidsteer	T	0	\$0.00	\$0.00		
Helper	HP		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$0.00	Jackhammer	T	0	\$0.00	\$0.00		
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$0.00	Packer	T	0	\$0.00	\$0.00		
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$0.00	Core Drill	T	0	\$950.00	\$0.00		
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$0.00	Scissor Lift	T	0	\$2,040.00	\$0.00		
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$0.00	Company Truck	C	0	\$750.00	\$0.00		
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$0.00	cable lugger	T	0	\$1,283.00	\$0.00		
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$0.00	Fuel, Oil & Lube for 3rd Party				\$	\$	
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$	Freight for 3rd Party					\$	\$
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$	Freight for 3rd Party Equip. - Sheet Sub-Total					\$	\$
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$	Markup - 3rd Party Only					\$	\$
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$	Equipment Tax - 3rd Party					\$	\$
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$	"C" Company Owned - Sheet Sub-Total					\$	\$
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$	TOTAL LABOR (This Sheet)					\$	\$
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$	TOTAL EQUIPMENT (This Sheet)					\$	\$
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$	OH					\$	\$
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$	Markup					\$	\$
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				\$	GRAND TOTAL					\$	\$

IN LIEU OF SIGNATURE, PLEASE ADVISE IMMEDIATELY IF ANY OF THE ABOVE DOES NOT AGREE WITH YOUR RECORDS.

APPROVED _____ DATE _____

BY _____ COMPANY _____ CLIENT AUTHORIZED EXTRA WORK APPROVER

REMARKS: _____

GREEN SHEETS

Project Name

ELECTRICAL

Last Verification:

12/03/2013 10:05 AM

Proposal No.

ESTIMATOR

2.00

\$1,105.53

NO.	CODE	DET QTY	MATERIAL/DESCRIPTION	QUANTITY	LABOR UNIT	U/M	LABOR EXTENSION	MATERIAL PRICE	U/M	MATERIAL EXTENSION
	SQD 100A B	I	100 A SQUARE D BREAKER	1	2.000	EA	2.00	\$1,105.53	EA	\$1,106



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 4300 Community Avenue
 McKinney, Texas 75071

RFI #236: Elevator Disconnects and Breakers/Fuses Needed

Status	Open		
To	Michael Woods (Brinkley Sargent Wiginton Architects) Jason Mansur (MD Engineering, LLP - MEP Engineer)	From	Zach Reynolds (Ratcliff Constructors, LP) 4200 Beltway Drive Addison, Texas 75001
Date Initiated	Dec 11, 2023	Due Date	Dec 18, 2023
Location		Project Stage	
Cost Impact		Schedule Impact	
Spec Section		Cost Code	
Drawing Number		Reference	
Linked Drawings			
Received From	Julio Torres (BTX Construction Group LLC)		
Copies To	Brian Odom (Ratcliff Constructors, LP), CJ Perry (Ratcliff Constructors, LP), Shane Worley (Ratcliff Constructors, LP)		

Activity

Question

Question from Zach Reynolds Ratcliff Constructors, LP on Monday, Dec 11, 2023 at 05:38 PM CST
 Per Otis Elevator, they will require 2 fused disconnects for the elevator. 1 is a 480v that we need to know the size for disconnect and fuses, and 1 is a 120 we know that is just a lockable with 20A fuses. Please provide fuse and breaker sizes.

Official Response

Response from Jason Mansur MD Engineering, LLP - MEP Engineer on Wednesday, Dec 20, 2023 at 03:16 PM CST
 MD has not received a submittal for the elevator:
Per the Electrical Drawings.
 30HP / 480V= 40amps X 2.5 = 100A disconnect and fuses.
 Before ordering the disconnect, contractor to verify the submitted elevator is 30HP.

All Replies

Response from Jason Mansur MD Engineering, LLP - MEP Engineer on Wednesday, Dec 20, 2023 at 03:16 PM CST
 MD has not received a submittal for the elevator:
Per the Electrical Drawings.
 30HP / 480V= 40amps X 2.5 = 100A disconnect and fuses.
 Before ordering the disconnect, contractor to verify the submitted elevator is 30HP.

**PER ONSITE MEETING WITH MD ENG.
 1/10/24, JASON AGREES 100 BREAKER
 IS NOT SHOWN IN THE CONTRACT
 DOCUMENTS. REFERENCE E010/1.**

