

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 #088: ADD Hose Valve Connections Per Fire Marshall

TO:	Collin County 4600 Community Avenue McKinney Texas, 75071	FROM:	Ratcliff Constructors, LP 4200 Beltway Drive Addison Texas, 75001
PCO NUMBER/REVISION:	088 / 1	CONTRACT:	1 - Collin County Adult Detention Facility, Phase 1 Addition Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	CJ Perry (Ratcliff Constructors, LP)
STATUS:	Pending - In Review	CREATED DATE:	2/7 /2024
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:	0 days	PAID IN FULL:	No
		TOTAL AMOUNT:	\$57,119.53

POTENTIAL CHANGE ORDER TITLE: ADD Hose Valve Connections Per Fire Marshall

CHANGE REASON:

POTENTIAL CHANGE ORDER DESCRIPTION: (The Contract Is Changed As Follows)
ADD Hose Valve Connections Per Fire Marshall

Provide for additional materials, labor, and equipment to add 8 hose valves required by the City of McKinney Fire Marshall per stamped shop drawings dated 12/27/24 and received/distributed on 1/30/24. Per 1/31/24 OAC meeting and additional conversations, added hose valves shall be exposed. Exposed pipe below ceiling height shall be painted (color TBD). No pricing is included for masonry or drywall chases. See backup

3/12/24 REVISED pricing attached due to engineers and owner review comments. Labor cost reduced to 2 weeks.

ATTACHMENTS:

#	Cost Code	Description	Туре	Amount			
1	21-100 - Fire Sprinklr Sys/Standpipe Sy	Fire Hose Valves and Pipe	Subcontractor	\$ 48,370.78			
2	09-980 - Special Paint Coatings	Paint Exposed Pipe	Subcontractor	\$ 2,915.00			
3		Ratcliff Bonds (1.25%)		\$ 641.07			
4		Ratcliff Fee (10.00%)		\$ 5,192.68			
Subtotal:							
Grand Total:							



Michael Woods (Brinkley Sargent Wiginton Architects)

5000 Quorum Drive, Suite 600 Dallas Texas 75254

Mighael Naud 3-13-202

IGNATURE DATE

Collin County

4600 Community Avenue McKinney Texas 75071

SIGNATURE

Ratcliff Constructors, LP

4200 Beltway Drive Addison Texas 75001

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DATE

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Ratcliff Constructor

Description:



PO #

Project No. & Name: 12833- Collin County Adult Detention Center

Contractor Name: SFS Security Fire Systems, Inc Change Proposal No. 003

Adding extra hose valve connection through out lower level, first level, and tier level per Mckinney fire marshals office. Fabrication of new

pipe and replacement of existing pipe that's hung due to pipe size changes for addidtional valves. Coring new holes for pipe increase

through walls.

DESCRIPTION	QTY	UNIT	U	INIT COST	518	LABOR	M	AT/EQUIP		SUB
LABOR										
Foreman	24.00	1	\$	56.48	\$	1,355.52				
Pipe Fitter	240.00	3	\$	44.75	\$	10,740.00				
Design Labor	40.00	1	\$	64.89		2,595.60				
BIM Coordination Labor			_		\$	2,595.60				
	0.00	1	\$	63.96	\$					
Superintendant	8.00	1	\$	76.85	\$	614.80				
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MATERIAL & EQUIPMENT							0.8894		49/68	
2 1/2" hose valve and cap	8	1		184.34			\$	1,474.72		
4" pipe sch 10	560	1	\$	9.87			\$	5,527.20		
4" hanger assembly	56	1	\$	6.45		16. 2. 2. 11. 15.	\$	361.20		
hose valve cabinets	8	1	\$	265.00			\$	2,120.00		
2 1/2" pipe	210	1	\$	7.58			\$	1,591.80		
2 1/2" grooved 90	30	1	\$	12.82	To the		\$	384.60		
4" grooved couplings	100	1	\$	18.75	101-1		\$	1,875.00		
2 1/2" grooved couplings	85	1	\$	14.85			\$	1,262.25		
4" grooved 90's	25	1	\$	19.87		New Section 1985	\$	496.75		
2 1/2" hanger assembly	30	1	\$	5.80			\$	174.00		
			<u> </u>		7		\$	-		
	-						\$		17/0/5	
			_				\$		BUSSE	
			 				\$			
			_				\$	_	Services.	
SUBCONTRACTOR							7			
coring	1	1	\$	2,500.00					\$	2,500.00
fabrication of pipe	1	1	\$	6,500.00					\$	6,500.00
Lift rental	2	1	\$	2,200.00					\$	4,400.00
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	SUBTOTAL \$ 15,305.92 P&P BOND			\$	15,267.52	\$	13,400.00			
						\$	-			
WORK PERFORMED										
					\$			43,973.44		
OH&P ON WORK PERFORMED BY SUB 10%							4,397.34			
TOTAL CHANGE PROPOSAL										
								48,370.7		

Collin County Adult Detention Facility

Subcontractor Request for Proposal Cost Detail

		Date RFP #	12/	/3/2024	-	
Materia	al / Equipment		***************************************		-	
Item	Description		Unit	Unit Cost	Materi	al Cost
1	250 ft of 2 and 1/2 inches fire sprinkler pipe		1		\$	900.00
			Tot	al Material Cost	\$	900.00
abor	I Boundaries		1	7-/	т	
Item	Description		Unit	Rate	Labor	
1	labor for paint 250 ft of fire sprinkler pipe		50	\$ 35.00	\$	1,750.00
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				<u> </u>		
				Total Labor	\$	1,750.00
			Total Labor Cost			1,750.00
				Matarial O Laber		2,650.00
				Material & Labor		
				d & Profit (10%)	\$	265.00
			Total Subcont	ractor Proposal	s	2.915.00