



**PCO #004**

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 #004: Added 12" Water Valve Per RFI #18 RESPONSE**

<b>TO:</b>	Collin County 4600 Community Avenue McKinney Texas, 75071	<b>FROM:</b>	Ratcliff Constructors, LP 4200 Beltway Drive Addison Texas, 75001
<b>PCO NUMBER/REVISION:</b>	004 / 0	<b>CONTRACT:</b>	1 - Collin County Adult Detention Facility, Phase 1 Addition Prime Contract
<b>REQUEST RECEIVED FROM:</b>		<b>CREATED BY:</b>	Scott Trcka (Ratcliff Constructors, LP)
<b>STATUS:</b>	Pending - In Review	<b>CREATED DATE:</b>	3/25 /2022
<b>REFERENCE:</b>		<b>PRIME CONTRACT CHANGE ORDER:</b>	
<b>FIELD CHANGE:</b>	No		
<b>LOCATION:</b>		<b>ACCOUNTING METHOD:</b>	Amount Based
<b>SCHEDULE IMPACT:</b>		<b>PAID IN FULL:</b>	No
		<b>TOTAL AMOUNT:</b>	\$4,331.06

**POTENTIAL CHANGE ORDER TITLE:** Added 12" Water Valve Per RFI #18 RESPONSE

**CHANGE REASON:** Client Request

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

Please see attached pricing to ADD one (1) water valve on the existing 12" water line to isolate the future building from the existing water line as requested by Collin County in RFI #18 answer.

**ATTACHMENTS:**

#	Cost Code	Description	Type	Amount
1	33-100 - Site Drainage Utilities	Site Utilities	Subcontractor	\$ 3,888.72
2		Ratcliff Bonds (1.25%)		\$ 48.61
3		Ratcliff Overhead & Fee (10.00%)		\$ 393.73
<b>Subtotal:</b>				\$4,331.06
<b>Grand Total:</b>				\$4,331.06

**Michael Woods (Brinkley Sargent Wiginton 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

3-25-2022

SIGNATURE

DATE

3/25

SIGNATURE

DATE

Project: COLLIN COUNTY DETENTION CENTER

Location: MCKINNEY, TX

Date: March 2, 2022

Addendum: PRICING FOR ADDED 12" GATE VALVE



**OWNER: Brenan Phelps 972-814-1428. Email. Brenandfsutilities@gmail.com**

**PROJECT MANAGER: Kevin Walters 903-217-2198 Email. Kevin@dfsutilities.com**

**Price Quote for added 12" gate valve (if needed)**

Item	Description	Quantity	Unit
1	12" MJ X FLG GATE VALVE	1	EA
2	12" MEGA LUG	2	EA
3	BOLT PACK & GASKET KIT	2	EA

**Subtotal For Water Line : \$ 3,888.72**

**Grand Total : \$ 3,888.72**

- We propose to provide Equipment, labor & Material to preform the above Operations
- Cost per task are not stand alone. If you request partial bids pricing will change due to allocations.
- THIS QUOTE IS VOID AFTER 30 DAYS FROM PROPOSED DATE

Approved By: \_\_\_\_\_

Sign: \_\_\_\_\_

Date: \_\_\_\_\_

Sincerely,

Brenan Phelps

972-814-1428



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

## RFI #18: Water Valve Needed for Existing Water Line

<b>Status</b>	Open		
<b>To</b>	Michael Woods (Brinkley Sargent Wiginton Architects)	<b>From</b>	CJ Perry (Ratcliff Constructors, LP) 4200 Beltway Drive Addison, Texas 75001
<b>Date Initiated</b>	Mar 15, 2022	<b>Due Date</b>	Mar 22, 2022
<b>Location</b>		<b>Project Stage</b>	
<b>Cost Impact</b>	Yes (Unknown)	<b>Schedule Impact</b>	TBD
<b>Spec Section</b>		<b>Cost Code</b>	
<b>Drawing Number</b>		<b>Reference</b>	
<b>Linked Drawings</b>			
<b>Received From</b>			
<b>Copies To</b>	Brad Harris (Collin County), Abram Miedema (Ratcliff Constructors, LP), Brian Odom (Ratcliff Constructors, LP), Ryan Pechacek (Ratcliff Constructors, LP), CJ Perry (Ratcliff Constructors, LP), Scott Trcka (Ratcliff Constructors, LP)		

### Activity

#### Question

**Question from CJ Perry Ratcliff Constructors, LP on Tuesday, Mar 15, 2022 at 03:42 PM CDT**

There is not a way to isolate the future building from the existing water line. Per discussions between Brian and Brad, The Owner would like to add a valve on the exiting 12" water line located on sheet P-84 attached. We highlighted in blue and clouded where the Owner would like to add this water valve. Please advise.

**Attachments**

[C119\\_ SITE UTILITY PLAN Rev.1.pdf](#), [P-84.pdf](#)

#### Official Response

**Response from Michael Woods Brinkley Sargent Wiginton Architects on Monday, Mar 21, 2022 at 11:11 AM CDT**

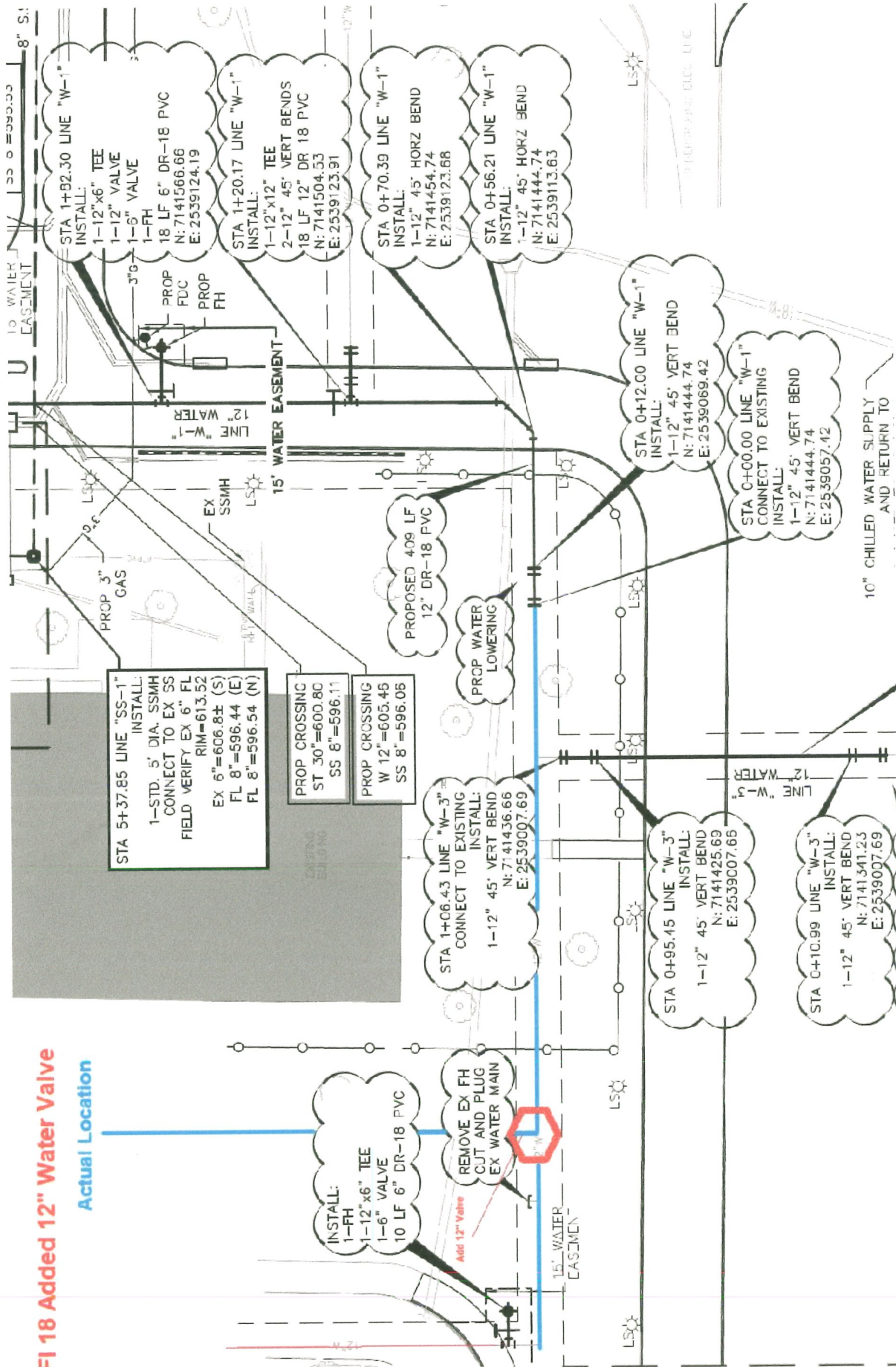
We take no exception to this request for added scope. Please submit pricing for review and approval.

**Attachments**

[CCADF Phase 1- RFI 18 Added 12\\_ Valve 3\\_15\\_22.msg](#), [RFI 18 Added 12 Inch Water Valve.pdf](#)

**RFI 18 Added 12" Water Valve**

**Actual Location**



INSTALL:  
1-FH  
1-12"x6" TEE  
1-6" VALVE  
10 LF 6" DR-18 PVC

REMOVE EX FH  
CJT AND PLUG  
EX WATER MAIN

STA 5+37.85 LINE "SS-1"  
INSTALL:  
1-STD. 5" DIA. SSMH  
CONNECT TO EX SS  
FIELD VERIFY EX 6" FL  
RIM=613.52  
EX 6"=606.8± (S)  
FL 8"=596.44 (E)  
FL 8"=596.54 (N)

PROP CROSSING  
ST 30"=600.80  
SS 8"=596.11  
PROP CROSSING  
W 12"=605.45  
SS 8"=596.06

STA 1+06.43 LINE "W-3"  
CONNECT TO EXISTING  
INSTALL:  
1-12" 45° VERT BEND  
N: 7141436.66  
E: 2539007.69

STA 0+95.45 LINE "W-3"  
INSTALL:  
1-12" 45° VERT BEND  
N: 7141425.69  
E: 2539007.66

STA 0+10.99 LINE "W-3"  
INSTALL:  
1-12" 45° VERT BEND  
N: 7141341.23  
E: 2539007.69

PROPOSED 4.09 LF  
12" DR-18 PVC

PROP WATER  
LOWERING

STA 1+92.30 LINE "W-1"  
INSTALL:  
1-12"x6" TEE  
1-12" VALVE  
1-6" VALVE  
1-FH  
18 LF 6" DR-18 PVC  
N: 7141566.66  
E: 2539124.19

STA 1+20.17 LINE "W-1"  
INSTALL:  
1-12"x12" TEE  
2-12" 45° VERT BENDS  
18 LF 12" DR 18 PVC  
N: 7141504.33  
E: 2539123.91

STA 0+70.39 LINE "W-1"  
INSTALL:  
1-12" 45° HORZ BEND  
N: 7141454.74  
E: 2539123.66

STA 0+56.21 LINE "W-1"  
INSTALL:  
1-12" 45° HORZ BEND  
N: 7141444.74  
E: 2539113.63

STA 0+12.00 LINE "W-1"  
INSTALL:  
1-12" 45° VERT BEND  
N: 7141444.74  
E: 2539069.42

STA 0+00.00 LINE "W-1"  
CONNECT TO EXISTING  
INSTALL:  
1-12" 45° VERT BEND  
N: 7141444.74  
E: 2539057.42

10" CHILLED WATER SUPPLY  
AND RETURN TO