CHANGE ORDER NO.: 4

Owner: City of Baxter Owner's Project No.: 6021

Engineer: SEH Engineer's Project No.: BAXTE159983

Contractor: Northern Plains Contracting Contractor's Project No.: --

Project: Water Treatment Plant Improvements Project Contract Name: Water Treatment Plant Improvements Project

Date Issued: 5/26/2022 Effective Date of Change Order: 6/21/2022

The Contract is modified as follows upon execution of this Change Order:

Description:

- Change Order Request #11 Revision Crack Injection Adjustment
 - Injection of urethane crack sealing material into multiple locations on the south wall of Filter 1 to repair leaks in the filter wall where water seeps into the hallway. This Change Order Request is an adjusted time and materials cost for the final work, as noted in the previous Change Order #3. Change Order 4 includes a cost increase of \$483.28, which is the difference between the final cost of \$7,569.99 and \$7,086.71 which was approved in Change Order 3.
- Change Order Request #15 Detention Basin Coatings Removal
 - Removal of loose coatings along the walls and floors within the detention basin until the coatings that remained adhered to the walls and floor.
- Proposal Request #9 / Change Order Request #16 Backwash Supply Orifice Plate Relocation
 - Removal of the existing orifice plate in the backwash supply piping in the high service pump room and installing a single, thickened gasket, to replace the orifice plate to allow the highrate backwash flow rate to be increased.
 - Reinstallation of the orifice plate between the existing tee and reducer on the distribution system connection piping.
 - Touch up painting of pipe/fitting coatings.
- Change Order Request #17 Filter Face Piping Room Coatings
 - Coating of the filter face room walls, stairwell walls, stairwell ceiling, pipe room ceiling, and pipe room floor.
- Owner's Allowance Adjustment
 - Reducing the contract value for the Owner's allowance to match the actual cost of the work performed under the allowance. The Owner's allowance will be reduced from \$50,000 to \$2,550.36. To document this, Pay Application 9 pays the initial Owner's Allowance pay item in full and includes a new line item with Change Order 4 in the amount of -\$47,449.64.

Attachments:

- Change Order Request #11 Revision Crack Injection Adjustment
- Change Order Request #15 Detention Basin Coatings Removal
- Proposal Request #9/Change Order Request #16 Backwash Supply Orifice Plate Relocation
- Change Order Request #17 Filter Face Room Coatings

Change in Contract Price

Change in Contract Times

Original Contract Price:	Original Contract Times:
	Substantial Completion: February 11, 2022
\$ 1,598,000.00	Ready for final payment: February 25, 2022
Increase from previously approved Change Orders:	Increase from previously approved Change Orders:
	Substantial Completion: 77 days
\$ _284,634.13	Ready for final payment: 98 days
Contract Price prior to this Change Order:	Contract Times prior to this Change Order:
	Substantial Completion: April 29, 2022
\$ 1,882,634.13	Ready for final payment: June 3, 2022
Decrease this Change Order:	Increase this Change Order:
	Substantial Completion: N/A
\$ (\$18,270.57)	Ready for final payment: N/A
Contract Price incorporating this Change Order:	Contract Times with all approved Change Orders:
	Substantial Completion: April 29, 2022
\$ 1,864,363.56	Ready for final payment: June 3, 2022

	Recommended by Engineer:	Accepted by Contractor
Ву:	han long	Wade DeVlieger
Title:	Project Manager	Project Manager -NPC
Date:	5/26/2022	5/26/2022
	Recommended by Utilities Commission	Accepted by City Council (Authorized Signature)
Ву:		
Title:		
Date:		
	Accepted by Owner (Authorized Signature)	
Ву:		
Title:		
Date:		



329 US HWY 75 P.O. Box 10 WOLVERTON, MN 56594 Phone: 218-995-2012 Fax: 218-995-2014

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Project: Water Treatment Plant Improvements Baxter, Minnesota

5/21/2022 CO Description: Crack Injection

Change Order No. CO 11 rev 1

Labor

Description	Quantity	Unit	Ur	nit Price	Total
Project Manager (1/2 hour minimum)	2	Whr	\$	80.00	\$ 160.00
Superintendent	4	Whr	\$	70.00	\$ 280.00
Crew Member	0	Whr	\$	60.00	\$ -
		Whr	\$	60.00	\$ -
		Whr	\$	60.00	\$ -
Labor Total					\$ 440.00

Material

Description	Quantity	Unit	Un	it Price	Total
		EA	\$	-	\$ -
		EA	\$	-	\$ -
		EA	\$	-	\$ -
					\$ -
					\$ -
Consumables \$4/hr	0	EA	\$	4.00	\$ -
Material Tax					\$ -
Material Total					\$ -

Subcontracts

Description	Quantity	Unit	Unit Price	Total
thul	1	EA	\$ 6,586.25	\$ 6,586.25
	0	EA	\$ -	\$ -
	0	EA	\$ -	\$ -
Subcontract Total				\$ 6,586.25

Supplemental & Equipment Costs

Description	Quantity	Unit	Unit Price	Total
	0	LS		\$
Equipment Total				\$ -

Cost Summary		
Labor		\$ 440.00
Material		\$ _
Subcontracts		\$ 6,586.25
Equipment		\$ -
Sub-Total		\$ 7,026.25
Margin @	15%	\$ 66.00
Sub - Margin @	5%	\$ 329.31
Sub-Total		\$ 7,421.56
Bond & Insurance @:	2.00%	\$ 148.43
Total Cost (a	ddition)	\$ 7,569.99

Thul Specialty Contracting, Inc. P.O Box 322

P.O Box 322 Elk River, MN 55330 Phone 763.576.8790 Fax 763.576.8799

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Date	Invoice #
5/10/2022	3023

Customer:	
Northern Plains Contracting, Inc. PO Box 10 Wolverton, MN 56594	

Project:	
Baxter, MN Seal Leaks WTF	

Job Number	P.O. Number	Terms
	Wade DeVlieger	Net 30

Description	Quantity	Unit Price	Amount
Mobilization	1	2,100.00	2,100.00T
Crew Hours on Site	10.25	395.00	4,048.75T
Gallons Urethane Grout Injected	2.5	175.00	437.50T

THANK YOU

for choosing Thul Specialty Contracting, Inc.
Please contact Bob or Ryan Thul with questions regarding this invoice.

Subtotal	\$6,586.25
Sales Tax (0.0%)	\$0.00
Total	\$6,586.25
Balance Due	\$6,586.25

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Project: Water Treatment Plant Improvements Baxter, Minnesota

3/23/2022 **CO Description: Cleaning Basin**

Change Order No. CO 15

Labor

Description	Quantity	Unit	Unit Price		Total
Project Manager (1/2 hour minimum)	1	Whr	\$	80.00	\$ 80.00
Superintendent	1	Whr	\$	70.00	\$ 70.00
Crew Member (2crewman x 2 half days)	20	Whr	\$	60.00	\$ 1,200.00
		Whr	\$	60.00	\$ -
		Whr	\$	60.00	\$ -
Labor Total					\$ 1,350.00

Material

Description	Quantity	Unit	Un	it Price	Total
	0	EA	\$	-	\$ -
		EA	\$	-	\$ -
		EA	\$	-	\$ -
					\$ -
		LS	\$	-	\$ -
Consumables \$4/hr	21	EA	\$	4.00	\$ 84.00
Material Tax					\$ 6.72
Material Total		•			\$ 90.72

Subcontracts

Description	Quantity	Unit	Uni	it Price	Total
	0	EA	\$	-	\$ -
	0	EA	\$	-	\$ -
	0	EA	\$	-	\$ -
	0	EA	\$	-	\$ -
Subcontract Total					\$ -

Supplemental & Equipment Costs

- approximation = - quipment seets				
Description	Quantity	Unit	Unit Price	Total
	0	0	\$ -	\$ -
Equipment Total				\$ -

Cost Summary		
Labor		\$ 1,350.00
Material		\$ 90.72
Subcontracts		\$ -
Equipment		\$ -
Sub-Total		\$ 1,440.72
Margin @	15%	\$ 216.11
Sub - Margin @	5%	\$ -
Sub-Total		\$ 1,656.83
Bond & Insurance @:	2.00%	\$ 33.14
Total Cost (additi	ion)	\$ 1,689.96



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Phone: 218-995-2012
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Project: Water Treatment Plant Improvements Baxter, Minnesota

5/2/2022

CO Description: RP 9 - Orifice plate relocate

Change Order No. CO 16

Labor

Description	Quantity	Unit	Unit Price		Unit Price		Total
Project Manager (1/2 hour minimum)	3	Whr	\$	80.00	\$ 240.00		
Superintendent	12	Whr	\$	70.00	\$ 840.00		
Crew Member (4crewman x 12 hr)	48	Whr	\$	60.00	\$ 2,880.00		
		Whr	\$	60.00	\$ -		
		Whr	\$	60.00	\$ -		
Labor Total					\$ 3,960.00		

Material

Description	Quantity	Unit	L	Init Price	Total
Core and Main	1	EA	\$	1,958.59	\$ 1,958.59
		EA	\$	-	\$ -
		EA	\$	-	\$ -
					\$ -
Frieght	1	LS	\$	200.00	\$ 200.00
Consumables \$4/hr	60	EA	\$	4.00	\$ 240.00
Material Tax					\$ 191.89
Material Total					\$ 2,590.48

Subcontracts

Description	Quantity	Unit	Unit Price		Unit Price		Total
Fresh Blast	1	EA	\$	480.00	\$ 480.00		
	0	EA	\$	-	\$ -		
	0	EA	\$	-	\$ -		
	0	EA	\$	-	\$ -		
Subcontract Total					\$ 480.00		

Supplemental & Equipment Costs

out browns at a dark more a core					
Description	Quantity	Unit	Ur	nit Price	Total
UNIC Crane	1	1	\$	400.00	\$ 400.00
					,
Equipment Total					\$ 400.00

Cost Summary			
Labor		\$	3,960.00
Material		\$	2,590.48
Subcontracts		\$	480.00
Equipment		\$	400.00
Sub-Total		\$	7,430.48
Margin @	15%	\$	1,042.57
Sub - Margin @	5%	\$	24.00
Sub-Total		\$	8,497.05
Bond & Insurance @:	2.00%	\$	169.94
Total Cost (addition)			8,666.99



Bid Proposal for Baxter, MN - WTP Improvements - Adder 4/26/22

NORTHERN PLAINS CONTRACTING

Job Location: Baxter, MN Bid Date: 04/26/2022 Core & Main 2315936 Core & Main

3028 37th Avenue SE St Cloud, MN 56304 **Phone:** 320-258-3010

Fax: 320-258-3013

Seq#	Qty	Description	Units	Price	Ext Price
		DUE TO CURRENT SUPPLY CHAIN DISRUPTIONS, MATERIALS			
		ARE SUBJECT TO PRICING AT TIME OF SHIPMENT. MATERIAL			
		AVAILABILITY AND TIMELINESS OF SHIPMENTS CANNOT BE			
		GUARANTEED. THIS TERM SUPERSEDES ALL OTHER			
		CONTRACTUAL PROVISIONS.			
10	1	10" MEGAFLANGE	EA	442.29	442.29
20	1	10 X 2-1/2" FILLER FLG UNL/RPX	EA	1,243.85	1,243.85
30	2	10" SEAL-TITE FLANGE GASKET	EA	16.79	33.58
40	1	18 X 1/4" FF GASKET 150#, EPDM	EA	40.19	40.19
50	1	18 X 3/8" FF GASKET 150#, EPDM	EA	133.76	133.76
60	12	7/8" X 6" HEX BOLT- ZINC	EA	4.87	58.44
70	12	7/8" HEX NUTS ZINC	EA	0.54	6.48
				Sub Total	1,958.59
	Тах				
				Total	1,958.59

UNLESS OTHERWISE SPECIFIED HEREIN, PRICES QUOTED ARE VALID IF ACCEPTED BY CUSTOMER AND PRODUCTS ARE RELEASED BY CUSTOMER FOR MANUFACTURE WITHIN THIRTY (30) CALENDAR DAYS FROM THE DATE OF THIS QUOTATION. CORE & MAIN LP RESERVES THE RIGHT TO INCREASE PRICES TO ADDRESS FACTORS, INCLUDING BUT NOT LIMITED TO, GOVERNMENT REGULATIONS, TARIFFS, TRANSPORTATION, FUEL AND RAW MATERIAL COSTS. DELIVERY WILL COMMENCE BASED UPON MANUFACTURER LEAD TIMES. ANY MATERIAL DELIVERIES DELAYED BEYOND MANUFACTURER LEAD TIMES MAY BE SUBJECT TO PRICE INCREASES AND/OR APPLICABLE STORAGE FEES. THIS BID PROPOSAL IS CONTINGENT UPON BUYER'S ACCEPTANCE OF SELLER'S TERMS AND CONDITIONS OF SALE, AS MODIFIED FROM TIME TO TIME, WHICH CAN BE FOUND AT: https://coreandmain.com/TandC/

Wade DeVlieger

From: Ryan Gallagan <rgallagan@freshblast.com>

Sent: Friday, April 29, 2022 3:35 PM

To: Wade DeVlieger

Subject: RE: orifice plate change order

Wade,

For this one it would be \$480.00 for the touch-ups and two new valves. Again this one is probably earliest date June 20th or 27th that I could get there to complete this with the other change for PR #9. If its done before the 16th of May I could get it done the week of the 16th of May.

Thank you,

Ryan

From: Wade DeVlieger <waded@northernplainscontracting.com>

Sent: Wednesday, April 27, 2022 8:00 AM **To:** Ryan Gallagan crgallagan@freshblast.com

Cc: Mark Diede <markd@northernplainscontracting.com>

Subject: orifice plate change order

Ryan – In the backwash pump room, there is an orifice plate in the piping system that they would like changed out.

To do so we would have to break apart and need touched up.

5ea - 18" Flanged existing

2ea - 10" flanges existing

1ea – new flange adapter

1ea – new 10" x 2 1/2" filler flange piece

This is where you coated the new valve and have the remaining air relief valve pvc line to coat.

If you could send me a price, if you need a picture – Mark is on site and can send you one.

Thank You,

Wade DeVlieger
Estimator/Project Manager
waded@northernplainscontracting.com
PHONE: 218-095-2012

PHONE: 218-995-2012 **FAX:** 218-995-2014 **MOBILE:** 701-261-4630

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Project: Water Treatment Plant Improvements Baxter, Minnesota

5/5/2022

CO Description: RP 8 - Filter Face Room Coatings

Change Order No. CO 17

Labor

Description	Quantity	Unit	Ur	nit Price	Total	
Project Manager (1/2 hour minimum)	1.5	Whr	\$	80.00	\$	120.00
Superintendent	10	Whr	\$	70.00	\$	700.00
Crew Member	0	Whr	\$	60.00	\$	-
		Whr	\$	60.00	\$	-
		Whr	\$	60.00	\$	-
Labor Total					\$	820.00

Material

Description	Quantity	Unit	Unit Price		Total	
	0	EA	\$	-	\$	-
		EA	\$	-	\$	-
		EA	\$	-	\$	-
					\$	-
		LS	\$	-	\$	-
Consumables \$4/hr	0	EA	\$	4.00	\$	-
Material Tax					\$	-
Material Total					\$	-

Subcontracts

Description	Quantity	Unit	Unit Price	Total		
Fresh Blast	1	EA	\$ 16,225.00	\$	16,225.00	
	0	EA	\$ -	\$	-	
	0	EA	\$ -	\$	-	
	0	EA	\$ -	\$	-	
Subcontract Total				\$	16,225.00	

Supplemental & Equipment Costs

- cappromental at = darpment event							
Description	Quantity	Unit	Unit Price	Total			
	0	0	\$ -	\$ -			
Equipment Total				\$ -			

Cost Summary		
Cost Summary		
Labor		\$ 820.00
Material		\$ -
Subcontracts		\$ 16,225.00
Equipment		\$ -
Sub-Total		\$ 17,045.00
Margin @	15%	\$ 123.00
Sub - Margin @	5%	\$ 811.25
Sub-Total		\$ 17,979.25
Bond & Insurance @:	2.00%	\$ 359.59
Total Cost (addit	\$ 18,338.84	