

4/30/2024

Smith Robert Baldischwiler, LLC  
100 NE 5<sup>th</sup> St  
Oklahoma City, OK 73104

Attn: Ryan Smith

Subj: Hefner Surge System Enhancements  
Oklahoma City Water Utilities Trust No. WT-0246  
Letter of Project Delay

## **CROSSLAND** **HEAVY CONTRACTORS**

408 NE 145th Place  
Edmond, OK 73013  
tel 405.748.5043  
fax 405.748.7214

Mr. Smith,

This letter is an official request for Additional Days to be added to the April 30<sup>th</sup>, 2024 project completion date of the Hefner Surge System Enhancements Project WT-0246. Crossland Heavy (CHC) is requesting thirty (30) additional days for project start up and punch-list. If this request is approved, project completion will be moved to May 30, 2024.

System start-up is scheduled for May 8, 2024.

Please see below items to be completed within this time extension.

- System start-up
- System troubleshooting, if needed
- Site work and sod installation
- Final punch list compilation and completion

Should you have any questions or concerns, please contact me at 417.350.2977.

Respectfully,

Rebecca Spencer  
Project Manager  
Crossland Heavy Contractors, Inc.

25 March 2024

# **CROSSLAND**

## **HEAVY CONTRACTORS**

Hefner Water Treatment Plant Surge System Enhancements  
WT-0246  
Potential Change Order  
Altitude Vault Change Credit and Flow Control Valve Enclosure

408 NE 145th Place  
Edmond, OK 73013  
tel 405.748.5043  
fax 405.748.7214

To Whom It May Concern,

The following cost proposal is based on additional field exploration leading to changes in method of demolition of the existing altitude vault along with additional costs for the flow control valve structure. The lump sum cost contained in CO1.1 was \$51,792.68, the updated lump sum cost is \$43,030.68 and the \$5,000 cost for vault demo previously deducted from the contract.

The total credit offered for these additional and deductions in scope is \$(3,762.00).

See attached breakdown with additional information.

Should you have any questions or comments please feel free to contact me at 417.350.2977.

Respectfully,

**Becca Spencer**  
Project Manager  
Crossland Heavy Contractors, Inc.



Hefner Water Treatment Plant Surge System Enhancements

Cost Breakdown

Project No. WT-0246 Date 3/25/2024

Entity Oklahoma City Water Utilities Trust Contractor Crossland Heavy Contractors

Description of Work CO 1.1 Existing Vault Mods (Updated)

1. a) Labor Total (Refer to Attachment A)	\$ 9,664.05
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2. a) Material Total (Refer to Attachment B)	\$ 22,391.83
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3. a) Equipment Total (Refer to Attachment C)	\$ 2,062.10
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4. a) Subcontracted Work Total	\$ 3,300.00
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6. a) Subtotal Cost of Work	1. + 2. + 3. + 4. =	\$ 37,417.98
b) Prime Contractor Overhead and Profit	6.a) x 15.00% =	\$ 5,612.71

7. a) Total Cost of Work	\$ 43,030.68
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**Attachment A - Labor Total**

Contract ID: WT-0246

Description: CO 1.1 Existing Vault Mods (Updated)

Labor Classification	No.	Rate/Hour	Total Hours	Total for Each Labor Class
<b>Fill 30" Valve Vault and Remove Valve</b>				
Foreman	1	\$ 57.85	40	\$ 2,314.17
General Laborer	2	\$ 45.00	40	\$ 3,599.83
<b>Form Off and Fill 16" Valve Vault &amp; Assist Cutting</b>				
Foreman	1	\$ 57.85	2	\$ 115.71
General Laborer	2	\$ 45.00	2	\$ 179.99
<b>Demo 1/2 of 16" Vault and Haul Off</b>				
Foreman	1	\$ 57.85	0	\$ -
General Laborer	1	\$ 45.00	0	\$ -
Operator	1	\$ 48.85	0	\$ -
Time Extension Costs (Highlighted on Cover, split between COs)	1	\$ 3,454.35	1	\$ 3,454.35
<b>Labor Total</b>				\$ 9,664.05

**Attachment B - Material Total**Contract ID: WT-0246Description: CO 1.1 Existing Vault Mods (Updated)

Material Item	Unit	Contractor's Cost	Quantity	Material Amount
30" Pipe - Vault	LF	\$ 235.77	20	\$ 4,715.40
30" Solid Sleeves - Vault	EA	\$ 2,579.51	2	\$ 5,159.02
30" Megalugs - Vault	EA	\$ 1,618.19	4	\$ 6,472.76
CLSM - Fill 30" Vault and 16" Vault	YD	\$ 143.00	16	\$ 2,288.00
Dumpster - Hauling off vault	EA	\$ 405.00	0.6	\$ 243.00
Formwork for Vault	LS	\$ 200.00	0	\$ -
Time Extension Costs (Highlighted on Cover, split between COs)	1	\$ 596.15	1	\$ 596.15
Bond 1%/Cost Increase Insurance 1.5%/Time Extension Insurance	LS	\$ 1,443.48	1	\$ 1,443.48
4" Flow Control Vault Manhole	LS	\$ 1,474.02	1	\$ 1,474.02
<b>Material Total</b>				\$ 22,391.83

**Attachment C - Equipment Total**Contract ID: WT-0246Description: CO 1.1 Existing Vault Mods (Updated)

Equipment Type	No.	Cost/Hour	Total Hours	Amount for Each Type
Work Truck	1	\$ 6.25	42.00	\$ 262.50
Excavator - Demo 1/2 Vault and Find 36" x 16" Tee	1	\$ 53.52	10.00	\$ 535.20
Lull - Lift Lid and Assist with Setting 30" Pipes in vault	1	\$ 63.22	20	\$ 1,264.40
<b>Equipment Total</b>				\$ 2,062.10

Attachment E - Subcontractor Breakdown

Contract ID: WT-0246

Description: CO 1.1 Existing Vault Mods (Updated)

Subcontractor	Description	Amount
Coring and Cutting - Vault Vertically	Cut 16" Altitude Vault in Half	\$2,200.00
Coring and Cutting - Vault Top	Cut Tops off Both Vaults	\$1,100.00
Subcontractor Total:		\$3,300.00



Hefner Water Treatment Plant Surge System Enhancements

Cost Breakdown

**Project No.** WT-0246 **Date** 8/29/2023

**Entity** Oklahoma City Water Utilities Trust **Contractor** Crossland Heavy Contractors

**Description of Work** CO 1.1 Existing Vault Mods (Original)

1. a) <b>Labor Total</b> (Refer to Attachment A)	\$ 14,278.25
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2. a) <b>Material Total</b> (Refer to Attachment B)	\$ 23,567.81
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3. a) <b>Equipment Total</b> (Refer to Attachment C)	\$ 2,791.05
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4. a) <b>Subcontracted Work Total</b>	\$ 4,400.00
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6. a) <b>Subtotal Cost of Work</b>	1. + 2. + 3. + 4. =	\$ 45,037.11
b) <b>Prime Contractor Overhead and Profit</b>	6.a) x 15.00% =	\$ 6,755.57

7. a) <b>Total Cost of Work</b>	\$ 51,792.68
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**Attachment A - Labor Total**

Contract ID: WT-0246

Description: CO 1.1 Existing Vault Mods (Original)

Labor Classification	No.	Rate/Hour	Total Hours	Total for Each Labor Class
<b>Fill 30" Valve Vault and Remove Valve</b>				
Foreman	1	\$ 57.85	40	\$ 2,314.17
General Laborer	2	\$ 45.00	40	\$ 3,599.83
<b>Form Off and Fill 16" Valve Vault &amp; Assist Cutting</b>				
Foreman	1	\$ 57.85	25	\$ 1,446.36
General Laborer	2	\$ 45.00	25	\$ 2,249.89
<b>Demo 1/2 of 16" Vault and Haul Off</b>				
Foreman	1	\$ 57.85	8	\$ 462.83
General Laborer	1	\$ 45.00	8	\$ 359.98
Operator	1	\$ 48.85	8	\$ 390.84
Time Extension Costs (Highlighted on Cover, split between COs)	1	\$ 3,454.35	1	\$ 3,454.35
<b>Labor Total</b>				\$ 14,278.25



**Attachment B - Material Total**Contract ID: WT-0246Description: CO 1.1 Existing Vault Mods (Original)

Material Item	Unit	Contractor's Cost	Quantity	Material Amount
30" Pipe - Vault	LF	\$ 235.77	20	\$ 4,715.40
30" Solid Sleeves - Vault	EA	\$ 2,579.51	2	\$ 5,159.02
30" Megalugs - Vault	EA	\$ 1,618.19	4	\$ 6,472.76
CLSM - Fill 30" Vault and 16" Vault	YD	\$ 143.00	32	\$ 4,576.00
Dumpster - Hauling off vault	EA	\$ 405.00	1	\$ 405.00
Formwork for Vault	LS	\$ 200.00	1	\$ 200.00
Time Extension Costs (Highlighted on Cover, split between COs)	1	\$ 596.15	1	\$ 596.15
Bond 1%/Cost Increase Insurance 1.5%/Time Extension Insurance	LS	\$ 1,443.48	1	\$ 1,443.48
<b>Material Total</b>				\$ 23,567.81

**Attachment C - Equipment Total**Contract ID: WT-0246Description: CO 1.1 Existing Vault Mods (Original)

Equipment Type	No.	Cost/Hour	Total Hours	Amount for Each Type
Work Truck	1	\$ 6.25	73.00	\$ 456.25
Excavator - Demo 1/2 Vault and Find 36" x 16" Tee	1	\$ 53.52	20.00	\$ 1,070.40
Lull - Lift Lid and Assist with Setting 30" Pipes in vault	1	\$ 63.22	20	\$ 1,264.40
<b>Equipment Total</b>				\$ 2,791.05

**Attachment E - Subcontractor Breakdown**

Contract ID:                    WT-0246

Description:    CO 1.1 Existing Vault Mods (Original)

Subcontractor	Description	Amount
Coring and Cutting - Vault Vertically	Cut 16" Altitude Vault in Half	\$2,200.00
Coring and Cutting - Vault Top	Cut Tops off Both Vaults	\$2,200.00
Subcontractor Total:		\$4,400.00