



September 5, 2024

Ms. Jennifer Lopez  
Village of Edgar  
P.O. Box 67  
Edgar, WI 54426

Re: Change Order # 10 – WWTF Upgrade Project

Dear Jennifer:

As construction continues, there are more changes that have been requested. When the existing 35 ft final clarifier was dismantled for modification, Staab found that the steel grating and handrailing was in poor condition and needed to be replaced. The price provided includes materials that match those that will be used to extend the walkways in accordance with the current plans.

Also, the existing fiberglass cover is 40 years old and the contractor, painter, and Bart all questioned the wisdom in cleaning and painting it (10 to 15 year paint life) with just replacing it with an aluminum cover to match the new 50 ft cover.

Lastly, Bart also requested that the existing 22 ft final clarifier have the cover and mechanism removed, and the tank filled with a gravel fill.

I have reviewed these items, and recommend the Board approve them as change order No 10.

Sincerely,

A handwritten signature in black ink, appearing to read "Gary Strand", is written over a light blue background.

Gary Strand, P.E.  
Cooper Engineering

ak

Enclosures

G:\2020-proj\20540057\Cor\240905 memo Lopez Strand Change Order 10.docx

## CHANGE ORDER

Change Order No. 10

Date of Issuance: September 9, 2024

Effective Date: 2/2/2023

Owner: Village of Edgar

Owner's Contract No.:

Contractor: Staab Construction Corporation

Contractor's Project No.: 4638

Engineer: Cooper Engineering Company

Engineer's Project No.: 20540057

Project: Edgar WWTF Upgrade

Contract Name:

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

**Description: 1. Replace the existing walkway and railing on the 35 ft final clarifier - \$15,886.00**

**2. Replace the existing 35ft fiberglass cover with an aluminum cover, similar to the new aluminum cover on the 50 ft clarifier- \$116,085.00**

**3. Remove the existing 22 ft clarifier cover and mechanism, fill with pea gravel - \$ 25,779.00**

Attachments: Explanation for why this needs to be added, and Staab's proposal.

RECOMMENDED:

By:   
Engineer (if required)

Title: ENGINEER

Date: 9/5/24

ACCEPTED:

By: \_\_\_\_\_  
Owner (Authorized Signature)

Title: \_\_\_\_\_

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

ACCEPTED:

By: \_\_\_\_\_  
Contractor (Authorized Signature)

Title: \_\_\_\_\_

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

Approved by Funding Agency (if applicable)

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

Date:

Title: \_\_\_\_\_



**Staab PM Change Order Estimate**

GARY STRAND  
 COOPER ENGINEERING CO  
 2600 COLLEGE DR  
 RICE LAKE, WI 54868

File: 4638- CO  
 Date: 08/06/2024  
 Project: 4638- EDGAR WWTF  
 Re: Remove and Replace Grating and Railing at Ex. 35' Clarifier Entrance Bridge

PCO: 23 PCO Item #: 1

Phase	Description	Comments	Qty	UM	Material	Indirect	Rent	Hours	Rate	Labor	Sub	Equip	Totals
10010- -	Supervision		2	CLH				2	136	272			272
10020-003-	Project Management - Building		2	DLH				2	185	370			370
24120- -	Building Demo	demo railing and grating	1	LS				6	111	666			666
66000- -	FRP Fabrications		1	LS	10,596								10,596
67400- -	FRP Grating Lbr		63	SF				8	111	888			888
68113- -	FRP Railing Lbr		40	LF				12	111	1,332			1,332
	<b>Total Cost</b>				10,596			30		3,528			14,124
	<b>Percent Margin</b>				15.00%								1,589
	<b>Margin</b>				1,589								1,589
	<b>Contract Price Sub-Total</b>				12,185					3,528			15,713
12200- -	BONDS												173
	<b>Contract Price Total</b>												15,886

Clarifications / Exceptions:

Project Manager: Leon Haffenbredl

LEON HAFENBREDEL  
 p. 715-387-8429201 f. 715-384-4846  
 leon.haffenbredl@staabco.com

The contract completion date to be increased TBD calendar days.  
 Price subject to change after 30 days.





**Staab PM Change Order Estimate**

GARY STRAND  
 COOPER ENGINEERING CO  
 2600 COLLEGE DR  
 RICE LAKE, WI 54868

File: 4638- CO  
 Date: 08/21/2024  
 Project: 4638- EDGAR WWTF  
 Re: Cost to provide an aluminum dome on the 35' clarifier

PCO: 24 PCO Item #: 1

Phase	Description	Comments	Qty	UM	Material	Indirect	Rent	Hours	Rate	Labor	Sub	Equip	Totals
10010- -	Supervision		308	CLH				8	136	1,088			1,088
10020-001-	Project Management - General		308	CLH				8	185	1,480			1,480
24135-001-	Remove & Reset Clarifier Cover	Reset Cover (-40 Hrs), Disposal of Cover (+32 Hrs)	1	EA	500			(8)	111	(888)			(388)
99100- -	Painting	Credit to delete painting of existing cover	1	LS							(29,521)		(29,521)
133423- -	Aluminum Dome Materials	35' Diameter	962	SF			3,000	298	111	33,078		93,089	96,089
133423-003-	Aluminum Dome Install		962	SF									33,078
	<b>Total Cost</b>				500		3,000	306		34,758	(29,521)	93,089	101,826
	<b>Percent Margin</b>				15.00%		15.00%				5.00%	15.00%	
	<b>Margin</b>				75		450				(1,476)	13,963	13,012
	<b>Contract Price Sub-Total</b>				575		3,450			34,758	(30,997)	107,052	114,838
12200- -	BONDS												1,247
	<b>Contract Price Total</b>												116,085

Clarifications / Exceptions:

Project Manager: Leon Haffenbredl

LEON HAFENBREDEL  
 p. 715-387-8429201 f. 715-384-4846  
 leon.haffenbredl@staabco.com

The contract completion date to be increased TBD calendar days.  
 Price subject to change after 30 days.

GARY STRAND  
 COOPER ENGINEERING CO  
 2600 COLLEGE DR  
 RICE LAKE, WI 54868

File: 4638- CO  
 Date: 09/05/2024  
 Project: 4638- EDGAR WWTF  
 Re: Cost to remove 22' Clarifier Cover

PCO: 25 PCO Item #: 1

Phase	Description	Comments	Qty	UM	Material	Indirect	Rent	Hours	Rate	Labor	Sub	Equip	Totals
24135- -	Equipment Demo	22' Clarifier Removal	1	LS	100			20	111	2,220			2,320
24135-012-	Demo RFP Cover	Remove and Disposal of 22' Cover	1	LS	500			24	111	2,664			3,164
312324- -	Drainage & Bedding Stone	Fill Clarifier with Pea Rock	175	CCY	7,448		2,333	58	111	6,438			16,219
400510-108-	8 Pipe Coring LBR	Two holes in tank bottom	2	EA	200			6	111	666			866
400519-106-	6 IN DI Pipe Demo	Cap existing pipes	4	LF	400			8	111	888			1,288
	<b>Total Cost</b>				8,648		2,333	116		12,876			23,857
	<b>Percent Margin</b>				15.00%		15.00%						
	<b>Margin</b>				1,297		350						1,647
	<b>Contract Price Sub-Total</b>				9,945		2,683			12,876			25,504
12200- -	BONDS												275
	<b>Contract Price Total</b>												25,779

**Clarifications / Exceptions:**

Cost to remove 22' Clarifier Cover and fill tank with pea rock.

**NOTES:**

- 1) It's our understanding the Owner will facilitate Sludge Removal and pay related costs.
- 2) Deduct \$2320.00 if the Owner keeps the Clarifier Mechanism in place.

Project Manager:

*Leon Haffenbredl*

LEON HAFENBREDEL leon.haffenbredl@staabco.com  
 p. 715-387-8429201 f. 715-384-4846

The contract completion date to be increased TBD calendar days.  
 Price subject to change after 30 days.