

December 21, 2023  
Project No. 210262

Adam Smith  
City Manager  
City of Grand Ledge  
310 Greenwood Street  
Grand Ledge, MI 48837

### Change Order 8 – City of Grand Ledge Iron Removal Plant, Description, and Impact

The following is a description of the items for Change Order 8 of the Grand Ledge Iron Removal Plant Project:

#### Contract Modifications from Change Order

- Original Contract Price – \$17,338,148.00
- Contract Price following previous Change Orders – \$17,227,533.36
- Modification to Contract Price from Change Order 8 – \$100,956.26
- Modification to Contract Price from all Change Orders – (\$9,658.38)
- Revised Contract Price with current Change Order – \$17,328,489.62

**Table 1 – Change Order 8 Monetary Impact Breakdown**

Item No.	Item Description	Contract Modification	Cumulative Contract Price
1	Addition of DWV PVC piping as Alternative	(\$17,018.00)	\$17,210,515.36
2	Garage Sanitary Sewer Connection	\$8,542.45	\$17,219,057.81
3	Site Sanitary Sewer Extension	\$79,181.79	\$17,298,239.60
4	Site Sanitary Sewer Connection to Mainline	\$34,283.14	\$17,332,522.74
5	Sectional Overhead Doors with Remote Control Transmitters	\$556.88	\$17,333,079.62
6	Modification of Change Order 7	(\$90.00)	\$17,332,989.62
7	Change Roof Panel Width/Seam Spacing	(\$4,500.00)	\$17,328,489.62

#### Narrative Description of Change Order

Change Order 8 includes the allowance of PVC as an alternative material for storm drain, vent, and sanitary piping, the extension of the sanitary sewer along the west end of the site to tie into the manhole by the road, and the addition of garage door openers for the overhead garage doors at the north and south end of the building.

The items are as follows:

#### ITEM NO. 1

- Addition of DWV PVC Piping as Alternative
  - Cast iron piping was specified for storm drain, vent, and sanitary piping. As a cost savings/value engineering measure, PVC was allowed as an alternate material.

#### ITEM NO. 2

- Garage Sanitary Sewer Connection
  - A manhole to the west of the Garage building was identified during construction. The drains within the garage still outlet to this manhole, though the majority of the flow to it from the old GAC contactors is no longer present. The existing manhole is not deep enough to accept the new sewer line coming from the new treatment plant to the south. This cost is to remove the existing manhole and drop the existing sewer to tee into the new sanitary line along the west side of the site making this line into a lateral sewer line tying into the new sewer main along the west side of the site.

ITEM NO. 3

- Site Sanitary Sewer Extension
  - The profile of the existing 12-inch sanitary sewer was almost two feet higher than expected. The design intent was to connect the new sewer from the new treatment plant into this sewer with a manhole and leave the remaining 12-inch sewer to the north, which extends to a manhole at the road, in place. However, given the existing sewer is higher than expected, there is not enough slope from the new treatment plant all the way to the manhole at the road. Therefore, an additional 180 feet of 12-inch sewer will need to be replaced to achieve the required slope from what was included in the original design.

ITEM NO. 4

- Site Sanitary Sewer Connection to Mainline
  - This is the cost to tie into the manhole by the road which was not in the scope of the original project. This includes coring into the existing manhole and installing a drop pipe from the new 18-inch sewer to the manhole, which is required by regulations due to the sewer entering the manhole more than 2 feet from the base.

ITEM NO. 5

- Sectional Overhead Doors Remote Door Openers
  - This includes the addition of remote door openers for the overhead doors at the north and south end of the new treatment plant building.

ITEM NO. 6

- Modification of Change Order 7
  - The numbers for an item in Change Order 7 were transposed incorrectly. Item No. 6, “Modification to Pressure Filter Supports”, was listed as \$21,328.20 when it should have been \$21,238.20.

ITEM NO. 7

- Change Roof Panel Width/Seam Spacing
  - A value engineering item is to use a roof panel with a width of 18 inches rather than one of 16 inches. This will provide a savings to the project while maintaining the same level of performance.

Impact to Project

The items within this Change Order add cost but were deemed necessary to the project. They added a total of \$100,956.26 to the project with the majority of the cost being in the sanitary sewer extension. The changes to the sanitary sewer are necessary to allow complete drainage of the Backwash Equalization Tank and to convey other sanitary flows to the sewer mainline at the road. If the profile identified on site was known during design, this work would have been necessary.

If you have any questions or require additional information, please contact me at 616.464.3825 or [cmccorkle@fishbeck.com](mailto:cmccorkle@fishbeck.com).

Sincerely,



**Colin G. McCorkle, PE**

Senior Water and Wastewater Engineer  
Attachments

By email

Copy: David Pawley – City of Grand Ledge  
Kurt Ristow – City of Grand Ledge  
Dave Baar, PE – Fishbeck  
John Willemin, PE – Fishbeck

CHANGE ORDER  
PAGE 1 OF 1

CONTRACT FOR: City of Grand Ledge Iron Removal Plant  
OWNER: City of Grand Ledge  
310 Greenwood Street  
Grand Ledge, MI 48837  
CONTRACTOR: RK Davis, Inc.  
4457 40th Street, SE  
Kentwood, MI 49512  
ENGINEER: Fishbeck  
1515 Arboretum Drive, SE  
Grand Rapids, MI 49546  
ATTACHMENTS: Bulletin 7 Pricing Response, Change Proposal 3

Contractor shall indicate approval of Change Order through signing of this document and returning to Engineer. Engineer will forward to Owner, who shall indicate approval of Change Order through signing of this document and returning to Engineer. Upon receipt of fully executed (all signatures) Change Order, Engineer will distribute to all parties.

YOU ARE DIRECTED TO MAKE THE FOLLOWING CHANGES IN THE CONTRACT DOCUMENTS:

The following items changing the contract documents were chosen by the Owner from Change Proposal 1 for execution:

ITEM NO. 1: PVC Piping  
Section 22 10 00 – Plumbing Piping and Specialties (reissued)

A. Addition of DWV PVC piping as an alternative for sanitary, vent and storm drainage piping.

**DEDUCT: \$17,018.00**

ITEM NO. 2: Garage Sanitary Sewer Connection  
Sheet: C101 – Site Survey Plan (reissued)  
C102 – Site Demolition & SESC Plan (reissued)  
C401 – Site Utility Plan (reissued)

- A. Add existing Sanitary Manhole-80000 to drawings and associated piping.
- B. Remove section of 10-inch sanitary pipe exiting garage.
- C. Add "Inserta Tee" to connect existing 10-inch sanitary pipe to proposed 18-inch sanitary pipe west of garage. Add two vertical 45-degree bends to adjust for elevation difference between existing and proposed pipes.

**ADD: \$8,542.45**

ITEM NO. 3: Site Sanitary Sewer  
Sheet: C102 – Site Demolition & SESC Plan (reissued)  
C401 – Site Utility Plan (reissued)

- A. Extend removal limits of 12-inch sanitary to existing Sanitary Manhole-50060.
- B. Install 18-inch sanitary pipe between Sanitary Manhole-4 and existing Sanitary Manhole-50060.

**ADD: \$79,181.79**

ITEM NO. 4: Site Sanitary Sewer Connection to Mainline  
Sheet: C101 – Site Survey Plan (reissued)  
C401 – Site Utility Plan (reissued)

- A. Revise existing Sanitary Manhole-50060 invert.
- B. Connect new 18-inch sewer to existing Sanitary Manhole-50060. Core manhole for new 18-inch pipe and add link seal connection.
- C. Add link seal connection to Sanitary Manhole-4.

**ADD: \$34,283.14**

CHANGE ORDER  
 PAGE 2 OF 1

**ITEM NO. 5:** Sectional Overhead Doors  
 Section: 08 36 13 – Sectional Overhead Doors (reissued)

A. Specification revised to add radio control antenna detector to the operator controls and remote control transmitters for each Sectional Overhead Door.

**ADD: \$556.88**

**ITEM NO. 6:** Modification of Change Order 7

A. A translation error was identified in Change Order 7. Item No. 6, "Modification to Pressure Filter Supports", was listed as \$21,328.20 when it should be \$21,238.20.



**DEDUCT: \$90.00**

**ITEM NO. 7:** Change Roof Panel Width/Seam Spacing

A. Change the specified roof panel width/seam spacing from 16" to 18".

**DEDUCT: \$4,500.00**

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES: N/A
Original Contract Price:	Original Contract time: <u>March 7, 2023</u>
<u>\$17,338,148.00</u>	Substantial Completion: <u>January 16, 2025</u>
	Ready for final payment: <u>February 17, 2025</u>
<hr/>	
Previous Change Order No.: 1-7	Net change from previous Change Orders:
<u>(\$110,614.64)</u>	<u>0 Days</u>
<hr/>	
Contract Price prior to this Change Order:	Contract Time prior to this Change Order:
<u>\$17,227,533.36</u>	Substantial Completion: <u>January 16, 2025</u>
	Ready for final payment: <u>February 17, 2025</u>
<hr/>	
Net increase of this Change Order:	Net change of this Change Order:
<u>\$100,956.26</u>	<u>0 Days</u>
<hr/>	
Contract Price with all approved Change Orders:	Contract Time with all approved Change Orders:
<u>\$17,328,489.62</u>	Substantial Completion: <u>January 16, 2025</u>
	Ready for final payment: <u>February 17, 2025</u>

RECOMMENDED	APPROVED	APPROVED
By: <u></u>	By: <u></u>	By: _____
Engineer	Contractor	Owner
Colin G. McCorkle, PE	Peter C. Elzinga, PE, Project Manager	Name and Title of Signatory
Senior Water/Wastewater Engineer	Name and Title of Signatory	Name and Title of Signatory
Date: <u>December 19, 2023</u>	Date: <u>December 21, 2023</u>	Date: _____

END OF CHANGE ORDER

BULLETIN  
PAGE 1 OF 2

CONTRACT FOR:	City of Grand Ledge Iron Removal Plant
OWNER:	City of Grand Ledge 310 Greenwood Street Grand Ledge, MI 48837
CONTRACTOR:	RK Davis, Inc. 4457 40th Street, SE Kentwood, MI 49512
ENGINEER:	Fishbeck 1515 Arboretum Drive, SE Grand Rapids, MI 49546
DRAWING REVISION NO.:	B7
ISSUED HEREWITH:	
SPECIFICATION SECTIONS:	08 36 13, 22 10 00
SHEETS:	C101, C102, C401
DISTRIBUTION:	Kurt Ristow – City of Grand Ledge Peter Elzinga – RK Davis, Inc. Rob Kaliniak – RK Davis, Inc. Jodie Ross, PE – Fishbeck John Willemin, PE – Fishbeck

The items below are being considered as possible changes to the Contract Documents for this Project. Contractor is requested to submit changes in cost, if any, for each item and indicate whether it is an addition to or deduction from the Contract Price. Costs are requested as lump sums unless otherwise noted as a unit cost. Include all labor, materials, overhead and profit, trades, subcontractors, and related costs. After reviewing the effects of those changes in the Work, Owner may issue a Change Order specifying which changes are to be incorporated in the Work, if any.

This Bulletin is not a Change Order and is not to be deemed authorization to proceed with the changes listed.

Additional work or materials, where proposed, shall meet the requirements of the Contract Documents, except where noted.

Contractor is responsible for notifying Engineer, in writing, concerning any revision or clarification which causes a change in the Contract Documents, but not specifically mentioned as a cost item in this Bulletin.

Return one completed and signed copy of the Bulletin to Engineer on or before the due date noted above.

Each proposed change has been described briefly with additional information provided concerning detailed changes required for the major trades concerned. Only one total cost figure has been requested for each item on the Bulletin; however, a complete breakdown is required for each item as supporting documentation. This will allow Owner to more easily evaluate the proposed cost changes. Each Bulletin item is an all-inclusive item and may concern work from several trades or Subcontractors. It is Contractor's responsibility to ensure that all work for each item has been included in the total cost figure provided to Owner.

BULLETIN  
PAGE 2 OF 2

ITEM NO. 1: PVC Piping

Section 22 10 00 – Plumbing Piping and Specialties (reissued)

- A. Addition of DWV PVC piping as an alternative for sanitary, vent and storm drainage piping.

ADD/DEDUCT: (\$17,018.00)

ITEM NO. 2: Garage Sanitary Sewer Connection

Sheet: C101 – Site Survey Plan (reissued)  
C102 – Site Demolition & SESC Plan (reissued)  
C401 – Site Utility Plan (reissued)

- A. Add existing Sanitary Manhole-80000 to drawings and associated piping.  
B. Remove section of 10-inch sanitary pipe exiting garage.  
C. Add "Inserta Tee" to connect existing 10-inch sanitary pipe to proposed 18-inch sanitary pipe west of garage.  
Add two vertical 45-degree bends to adjust for elevation difference between existing and proposed pipes.

ADD/DEDUCT: \$ 8,542.45

ITEM NO. 3: Site Sanitary Sewer

Sheet: C102 – Site Demolition & SESC Plan (reissued)  
C401 – Site Utility Plan (reissued)

- A. Extend removal limits of 12-inch sanitary to existing Sanitary Manhole-50060.  
B. Install 18-inch sanitary pipe between Sanitary Manhole-4 and existing Sanitary Manhole-50060.

ADD/DEDUCT: \$ 79,181.79

ITEM NO. 4: Site Sanitary Sewer Connection to Mainline

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- A. Revise existing Sanitary Manhole-50060 invert.  
B. Connect new 18-inch sewer to existing Sanitary Manhole-50060. Core manhole for new 18-inch pipe and add link seal connection.  
C. Add link seal connection to Sanitary Manhole-4.

ADD/DEDUCT: \$ 34,283.14

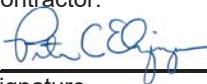
ITEM NO. 5: Sectional Overhead Doors

Section: 08 36 13 – Sectional Overhead Doors (reissued)

- A. Specification revised to add radio control antenna detector to the operator controls and remote control transmitters for each Sectional Overhead Door.

ADD/DEDUCT: \$ 556.88

Contractor: RK Davis, Inc.

  
\_\_\_\_\_  
Signature

Peter C. Elzinga, P.E., Project Manager

\_\_\_\_\_  
Name and Title of Signatory

December 5, 2023

\_\_\_\_\_  
Date

END OF BULLETIN



BULLETIN  
PAGE 1 OF 2

FHC # X8

CONTRACT FOR:	City of Grand Ledge Iron Removal Plant
OWNER:	City of Grand Ledge 310 Greenwood Street Grand Ledge, MI 48837
CONTRACTOR:	RK Davis, Inc. 4457 40th Street, SE Kentwood, MI 49512
ENGINEER:	Fishbeck 1515 Arboretum Drive, SE Grand Rapids, MI 49546
DRAWING REVISION NO.:	B7
ISSUED HEREWITH:	
SPECIFICATION SECTIONS:	08 36 13, 22 10 00
SHEETS:	C101, C102, C401
DISTRIBUTION:	Kurt Ristow – City of Grand Ledge Peter Elzinga – RK Davis, Inc. Rob Kaliniak – RK Davis, Inc. Jodie Ross, PE – Fishbeck John Willemin, PE – Fishbeck

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PAGE 2 OF 2

ITEM NO. 1: PVC Piping

Section 22 10 00 – Plumbing Piping and Specialties (reissued)

- A. Addition of DWV PVC piping as an alternative for sanitary, vent and storm drainage piping.

~~ADD~~/DEDUCT: \$ 17,018

ITEM NO. 2: Garage Sanitary Sewer Connection

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C102 – Site Demolition & SESC Plan (reissued)  
C401 – Site Utility Plan (reissued)

- A. Add existing Sanitary Manhole-80000 to drawings and associated piping.  
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C. Add "Inserta Tee" to connect existing 10-inch sanitary pipe to proposed 18-inch sanitary pipe west of garage.  
Add two vertical 45-degree bends to adjust for elevation difference between existing and proposed pipes.

ADD/DEDUCT: \$ BY OTHERS

ITEM NO. 3: Site Sanitary Sewer

Sheet: C102 – Site Demolition & SESC Plan (reissued)  
C401 – Site Utility Plan (reissued)

- A. Extend removal limits of 12-inch sanitary to existing Sanitary Manhole-50060.  
B. Install 18-inch sanitary pipe between Sanitary Manhole-4 and existing Sanitary Manhole-50060.

ADD/DEDUCT: \$ BY OTHERS

ITEM NO. 4: Site Sanitary Sewer Connection to Mainline

Sheet: C101 – Site Survey Plan (reissued)  
C401 – Site Utility Plan (reissued)

- A. Revise existing Sanitary Manhole-50060 invert.  
B. Connect new 18-inch sewer to existing Sanitary Manhole-50060. Core manhole for new 18-inch pipe and add link seal connection.  
C. Add link seal connection to Sanitary Manhole-4.

ADD/DEDUCT: \$ BY OTHERS

ITEM NO. 5: Sectional Overhead Doors

Section: 08 36 13 – Sectional Overhead Doors (reissued)

- A. Specification revised to add radio control antenna detector to the operator controls and remote control transmitters for each Sectional Overhead Door.

ADD/DEDUCT: \$ BY OTHERS

Contractor:

FHC

Signature

D Reynhout

Name and Title of Signatory

11/22/23

Date

END OF BULLETIN









BULLETIN  
PAGE 2 OF 2

ITEM NO. 1: PVC Piping

Section 22 10 00 – Plumbing Piping and Specialties (reissued)

- A. Addition of DWV PVC piping as an alternative for sanitary, vent and storm drainage piping.

ADD/DEDUCT: \$ N/A

ITEM NO. 2: Garage Sanitary Sewer Connection

Sheet: C101 – Site Survey Plan (reissued)  
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C401 – Site Utility Plan (reissued)

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C. Add "Inserta Tee" to connect existing 10-inch sanitary pipe to proposed 18-inch sanitary pipe west of garage.  
Add two vertical 45-degree bends to adjust for elevation difference between existing and proposed pipes.

~~ADD~~/DEDUCT: \$ 8,035.23

ITEM NO. 3: Site Sanitary Sewer

Sheet: C102 – Site Demolition & SESC Plan (reissued)  
C401 – Site Utility Plan (reissued)

- A. Extend removal limits of 12-inch sanitary to existing Sanitary Manhole-50060.  
B. Install 18-inch sanitary pipe between Sanitary Manhole-4 and existing Sanitary Manhole-50060.

~~ADD~~/DEDUCT: \$ 74,480.23

ITEM NO. 4: Site Sanitary Sewer Connection to Mainline

Sheet: C101 – Site Survey Plan (reissued)  
C401 – Site Utility Plan (reissued)

- A. Revise existing Sanitary Manhole-50060 invert.  
B. Connect new 18-inch sewer to existing Sanitary Manhole-50060. Core manhole for new 18-inch pipe and add link seal connection.  
C. Add link seal connection to Sanitary Manhole-4.

~~ADD~~/DEDUCT: \$ 32,247.51

ITEM NO. 5: Sectional Overhead Doors

Section: 08 36 13 – Sectional Overhead Doors (reissued)

- A. Specification revised to add radio control antenna detector to the operator controls and remote control transmitters for each Sectional Overhead Door.

ADD/DEDUCT: \$ N/A

Contractor:

**E.T. MacKenzie Company**

Signature

Name and Title of Signatory

Philip Parker

Date

Digitally signed by Philip Parker  
DN: c=US,  
E=pparker@mackenzie.com,  
O=E.T. MacKenzie Company,  
OU=Project Manager, CN=Philip  
Parker  
Date: 2023.11.17 14:54:26-0500

END OF BULLETIN



Equal Opportunity Employer

# E.T. MacKenzie Company - Grand Ledge

One of The MacKenzie Companies

4248 West Saginaw Highway

Grand Ledge, MI 48837

Phone: (517) 627.8408 Fax: (517) 627.4470

www.mackenzieco.com



<b>To:</b> RK Davis	<b>Contact:</b> Rob Kaliniak
<b>Address:</b> 4457 40th St. SE Kentwood, MI 49512	<b>Phone:</b> 616-456-0059 <b>Fax:</b> 616-456-0383
<b>Project Name:</b> GL IRP Bulletin 7	<b>Bid Number:</b>
<b>Project Location:</b>	<b>Bid Date:</b>

Item #	Item Description	Estimated Quantity	Unit	Total Price
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## 2 - Garage Sanitary Sewer Connection

2-1	Remove Existing San. MH 80000	1.00	LS	\$1,585.76
2-2	Remove 10" SDR 26	10.00	LF	\$205.20
2-3	10" X 18" Wye Connection	1.00	EACH	\$3,053.88
2-4	10" SDR 26 Riser	3.00	VF	\$2,493.75
2-5	10" SDR 26 Connection To Existing Sewer Lead Via. Fernco	1.00	EACH	\$696.64

**Total Price for above 2 - Garage Sanitary Sewer Connection Items: \$8,035.23**

## 3 - Site Sanitary Sewer

3-1	Clearing & Grubbing	1.00	LS	\$11,044.75
3-2	Locate Utilities	1.00	LS	\$3,481.08
3-3	Remove Existing 12" SDR 26 Sanitary Sewer	180.00	LF	\$1,976.40
3-4	18" SDR 26 Sanitary Sewer	180.00	LF	\$57,978.00

**Total Price for above 3 - Site Sanitary Sewer Items: \$74,480.23**

## 4 - Site Sanitary Sewer Connection To Mainline

4-1	Excavate San. MH 50060	1.00	EACH	\$6,747.25
4-2	Transition From SDR26 To CL52 DIP For Drop Connection	1.00	EACH	\$7,379.27
4-3	Core & Boot San MH 50060 To Accept 18" CL 52 DIP	1.00	EACH	\$693.73
4-4	12" CL52 DIP Drop Connection	2.75	VF	\$16,733.53
4-5	Core & Boot San MH-4 To Accept 18" SDR26	1.00	EACH	\$693.73

**Total Price for above 4 - Site Sanitary Sewer Connection To Mainline Items: \$32,247.51**

### Notes:

- Excludes dewatering & seeding of disturbed areas

<p><b>ACCEPTED:</b> The above prices, specifications and conditions are satisfactory and hereby accepted.</p> <p><b>Buyer:</b> _____</p> <p><b>Signature:</b> _____</p> <p><b>Date of Acceptance:</b> _____</p>	<p><b>CONFIRMED:</b> <b>E. T. MacKenzie Company</b></p> <p><b>Authorized Signature:</b> _____</p> <p><b>Estimator:</b> _____</p>
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## Peter Elzinga

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**From:** Patrick Steffen <psteffen@miohd.com>  
**Sent:** Tuesday, December 5, 2023 8:31 AM  
**To:** Peter Elzinga  
**Subject:** Re: Grand Ledge Bulletin 7

Peter,

I resent the explosion proof quote the last time. Let me know if you did not get it. You can use \$50 out the door for each remote for Grand Ledge. Anything else, please let me know. Thanks.

**Patrick Steffen, Commercial Sales**  
**Michigan Overhead Door & Loading Dock, Inc.**

560 E. Reid Road  
Grand Blanc, MI 48439  
Office: (810) 603-2600  
Fax: (810) 603-2626

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**From:** Peter Elzinga <pelzinga@rkdavis.us>  
**Sent:** Tuesday, December 5, 2023 7:45 AM  
**To:** Patrick Steffen <psteffen@miohd.com>  
**Subject:** Grand Ledge Bulletin 7

Pat:

I'm waiting on your pricing for the remote control transmitters for this bulletin.

"Provide hand-held remote control transmitters, 10 devices total, capable of operating Doors 102A and 102B independently"

I think you told me \$50 each but you didn't mention if that included batteries, sales tax, and the time to program them. If you just want to respond with an email quote I can run with that.

Thanks.

Peter C. Elzinga, P.E.  
**RK Davis, Inc.**  
4457 40<sup>th</sup> St SE  
Kentwood MI 49512  
(616) 456-0059  
[pelzinga@rkdavis.us](mailto:pelzinga@rkdavis.us)



## REQUEST FOR INFORMATION

Project: Grand Ledge Iron Removal Plant

Date: 12/05/23

Submitted To: Colin McCorkle, P.E.

RFI No.: 026

Fishbeck

Grand Rapids, MI

Spec Section: 07 41 13

Cost Impact: Unknown

Drawing Reference: \_\_\_\_\_

Schedule Impact: Unknown

RE: Standing Seam Roof Panels Seam Spacing

Please respond by: 12/13/23

### Question

Would it be acceptable to change the specified roof panel width/seam spacing from 16" to 18".  
RK Davis is willing to offer a credit of \$4,500 if this change is acceptable.

Submitted By: Peter C. Elzinga

CC: \_\_\_\_\_

### Response

Yes, this is acceptable.

Response By: Audrey Hunt / Terry Bourassa - Fishbeck

Date: 12/12/23

CC: \_\_\_\_\_