



Independent School District #146  
Buildings and Grounds Committee Meeting  
9:00 AM on December 22, 2020  
Barnesville High School  
302 3rd Street South  
Barnesville, MN 56379

1. New Business
  - A. Proposal Requests
  - B. Architectural Supplemental Instructions
  - C. Field Change Orders
    - 1) Field Change Order (FCO) 17

## **R.A. Morton & Associates Construction Managers**

### **FIELD CHANGE ORDER #17**

**Date:** 11/30/20

**Project Name / Number:** Barnesville Public Schools

**Does this change add cost to the contract?** Yes

**Charged to:** Construction Contingency

**Contractor performing extra work:** Manning Mechanical; BP-2 Base Bid 22A

**Requested by:** Erik Aakhus, Obernel Engineering

**Authorized by:** Erik Aakhus, Obernel Engineering. Don Emslander, R.A. Morton

**Reason for change:** Not indicated on plans – BP2 Mechanical plans & specifications did not correlate with BP1 structural plans regarding above existing roof setting platform for new RTU 1 & 2

**Description of changed work scope:** Provide separate curbs for return and supply at each unit, extend duct work from existing roof surface to units on elevated structural steel support stands, additional duct insulation and aluminum jacketing, insulate and cover exposed bottom of roof top unit with sheet metal.

**Labor:** \$5,876.66

**Materials:** \$2,096.44

**Tax:** \$9.68

**OH&P:** \$628.78

**Attachment:** Manning Mechanical FCO #17 Change Order Proposal with breakdown, DESI Breakdown

**Total Add: \$8,612.00**

21	2 1/2" X 2 1/2" Fiberglass P/C	\$ 18.28	\$ 383.88
21	#17 26" .016 Aluminum Jacket	\$ 6.94	\$ 145.74
5	#8 Aluminum Elbow 90 Degree	\$ 39.02	\$ 195.10
7	8.5" Saddle	\$ 6.87	\$ 48.09
3	1 1/4" X 1 1/2" Fiberglass P/C	\$ 9.00	\$ 27.00
2	#12 PVC 90 Deg. Elbow	\$ 3.85	\$ 7.70
2	#12 PVC 45 Deg. Elbow	\$ 3.85	\$ 7.70
18	1" X 2" Fiberglass P/C	\$ 8.47	\$ 152.46
7	#5 Aluminum Elbow 90 Degree	\$ 17.48	\$ 122.36
18	#12 17" .016 Aluminum Jacket	\$ 5.55	\$ 99.90
4	5" Saddle	\$ 3.15	\$ 12.60
144	2" FSK Duct Board	\$ 2.19	\$ 315.36
150	Aluma Guard	\$ 2.85	\$ 427.50
3	Aluminum Silicone Caulk	\$ 7.35	\$ 22.05
	Mat'l Total		<u>\$ 1,967.44</u>
23	Labor	\$ 61.75	\$ 1,420.25
	Total		<u>\$ 3,387.69</u>



4210 19<sup>th</sup> Avenue North  
Fargo, ND 58102  
(701) 293-9774  
Fax: (701) 293-6863  
[www.manningmechanical.com](http://www.manningmechanical.com)

## CHANGE-ORDER PROPOSAL

**FCO #17**

Barnesville High School

10/5/2020

To: RA Morton

Attn: Don Emslander

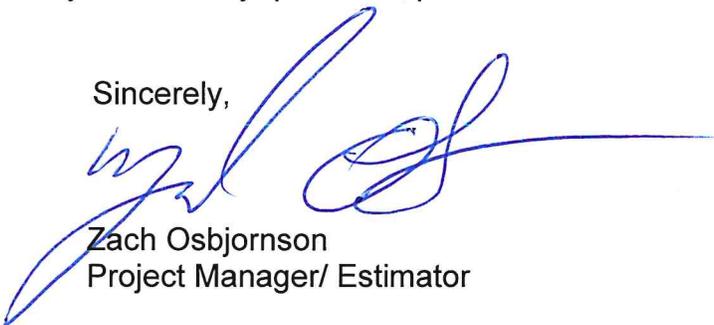
RE: RTU Structural Changes

This proposed cost is to provide the extra work associated with the RTUs being elevated on steel stands.

Total Cost                      \$ 8,612.00

If you have any questions, please contact our office. This proposal is valid for 30 days.

Sincerely,



Zach Osbjornson  
Project Manager/ Estimator



# RTU's HS time

Quentin - 10 hr

help lay out steel

Jeremy - 10 hr

and figure curb  
placement

Jeremy - 4 hr

measuring out duct on roof

Quentin - 8 hr

} installing duct

Jeremy - 8 hr

9-17

- Quentin - 1 hr

measuring

to insulate

Jeremy - 1 hr

bottom unit

9-21 - Jeremy

4 1/2 hrs

insulating bottom unit

## Zach Osbjornson

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**From:** Scott Miller <scott@diamondenergysystems.com>  
**Sent:** Friday, October 02, 2020 11:54 AM  
**To:** Zach Osbjornson  
**Subject:** Re: Barnesville

Zach,

The cost for our work on the RTU extra was \$3,390. That includes pipe and duct insulation. Are you going to send a change order? Thanks

Scott

On Wednesday, September 30, 2020, 04:53:22 PM CDT, Zach Osbjornson <zobjornson@manningmechanical.com> wrote:

Scott,

Any update on this?

Thank you

Zach Osbjornson

Project Manager/ Estimator

Manning Mechanical

4210 19<sup>th</sup> Avenue North

Fargo, ND 58102

Office: 701-293-9774

Cell: 701-866-5311

Fax: 701-293-6863

[zobjornson@manningmechanical.com](mailto:zobjornson@manningmechanical.com)



## **R.A. Morton & Associates Construction Managers**

### **FIELD CHANGE ORDER #20**

**Date:** 11/30/2020

**Project Name / Number:** Barnesville Public Schools

**Does this change add cost to the contract?** Yes

**Charged to:** Construction Contingency

**Contractor performing extra work:** Gast Construction; BP2 Base Bid 6A

**Requested by:** Dr. Jon Ellerbusch; ISD #146, Don Emslander; R.A. Morton

**Authorized by:** Dr. Jon Ellerbusch; ISD #146

**Reason for change:** Owner requested project enhancement

**Description of changed work scope:** 1) Provide and install eight marker boards with 1' magnetic marker trays. 2) Install chemical storage cabinets in Chemical Storeroom 116A. 3) Rebuild two banks of salvaged demoed lockers, build wood base and install in Hall 1220. 4) Remove rubber base and VCT floor covering from Alcove 129 & Toilet 129A.

**Labor:** \$2,580.00

**Materials & Consumables:** \$4,612.00

**OH&P:** \$454

**Attachment:** Gast Construction invoice for added marker boards with material breakdown, invoice for reinstalling existing cabinets in 116A, invoice for locker renovations and invoice for VCT removal.

**Total Add: \$7,646.00**



# GAST CONSTRUCTION

General Contractors

Fargo • Wahpeton

2

Brad Bednar  
RA Morton Construction Managers  
3315 Roosevelt Road, Suite 100  
St. Cloud, MN 56301

Re: Barnesville Public Schools Additions and Remodeling  
Added Reinstall of Cabinets

November 9, 2020

Brad,

See the below cost breakdown for reinstalling cabinets in 116A science storage. Per Don.

Labor 5 hrs @ \$60	\$300
Misc. Consumables	<u>\$12</u>
Grand Total	\$312

This work has been completed.

Thanks,

Ryan Fleming  
Project Manager



# GAST CONSTRUCTION

General Contractors

Fargo · Wahpeton

Brad Bednar  
RA Morton Construction Managers  
3315 Roosevelt Road, Suite 100  
St. Cloud, MN 56301

Re: Barnesville Public Schools Additions and Remodeling  
Added Locker Bay

November 9, 2020

Brad,

See the below cost breakdown for adding a bay of lockers from left over lockers the owner had in stock. Per Don.

Labor 16 hrs @ \$60	\$960
Misc. Consumables	\$65
Grand Total	\$1,025

This work has been completed.

Thanks,

Ryan Fleming  
Project Manager



# GAST CONSTRUCTION

General Contractors

Fargo · Wahpeton

①

Brad Bednar  
RA Morton Construction Managers  
3315 Roosevelt Road, Suite 100  
St. Cloud, MN 56301

Re: Barnesville Public Schools Additions and Remodeling  
Added Marker Boards / Trays

November 9, 2020

Brad,

See the below cost breakdown for adding (5) 8', (2) 6' and (1) 12' Markerboards and Trays. Per Don and the School Superintendent.

Labor 16 hrs @ \$60	\$960
Markerboards and Trays	\$4,450
Misc. Consumables	\$85
10% Material Mark up	<u>\$454</u>
Grand Total	\$5,949

This work has been completed.

Thanks,



Ryan Fleming  
Project Manager

## Ryan

---

**From:** Mary Jo Schlee <MJSchlee@bartleysales.com>  
**Sent:** Monday, September 21, 2020 9:34 AM  
**To:** Ryan  
**Subject:** RE: Claridge Marker Trays

Good morning. My apologies that this has taken so long to get a response.. our original request to the mfgr got misplaced and therefore never priced. Additional pricing is as noted below:

ADD - 10 only / 12" Magnetic Marker Trays (#264)

To ADD this to our scope, we would require an **ADD of \$ 165.00 + tax. (7.375%) = \$ 177.17**

Should the owners elect to ADD any additional boards (Markerboards) UNIT PRICES are as follows:

4'0" h x 6'0" w -> Your cost, delivered, \$ 425.00 + tax. (7.375%) = \$ 456.34  $\times(2) = 912.68$   
4'0" h x 8'0" w -> Your cost, delivered, \$ 475.00 + tax. (7.375%) = \$ 510.03  $\times(5) = 2,550.15$   
4'0" h x 12'0" w -> your cost, delivered, \$ 755.,00 + tax. (7.375%) = \$ 810.68  $\times(1) = 810.68$

Please contact our office should you require any additional assistance.  
Mary Jo

\$ 4,450.68

Mary Jo Schlee || Project Manager  
Bartley Sales Company Inc. 6509 Cambridge Street Minneapolis MN 55426  
(952) 929-0001 / fax: (952) 929-4733  
mjschlee@bartleysales.com

-----Original Message-----

**From:** Ryan <ryanf@gast-construction.com>  
**Sent:** Monday, September 14, 2020 1:44 PM  
**To:** Mary Jo Schlee <MJSchlee@bartleysales.com>  
**Subject:** RE: Claridge Marker Trays

I did find enough clips in stock, so I only need quoted - (10) 1' long magnetic markerboard trays.

Also, if they want to add more can you price 6', 8' and 12' boards?

Thanks,

Ryan Fleming  
Senior Project Manager  
Gast Construction Co., Inc.  
3410 39th ST. S  
P. 701-235-3454





## **R.A. Morton & Associates Construction Managers**

### **FIELD CHANGE ORDER #21**

**Date:** 11/30/2020

**Project Name / Number:** Barnesville Public Schools

**Does this change add cost to the contract?** Yes

**Charged to:** Construction Contingency

**Contractor performing extra work:** Gast Construction; BP2 Base Bid 6A

**Requested by:** Thomas Grey; State Building Official

**Authorized by:** Don Emslander; R.A. Morton

**Reason for change:** Code required

**Description of changed work scope:** 1) Provide and install access panels in wall for gas solenoid valves at Chemistry 116 and Science 131

**Labor:** \$180.00

**Materials & Consumables:** \$276.00

**OH&P:** \$28

**Attachment:** Gast Construction invoice for access panels at science area.

**Total Add:** \$484.00



# GAST CONSTRUCTION

General Contractors

Fargo • Wahpeton

Brad Bednar  
RA Morton Construction Managers  
3315 Roosevelt Road, Suite 100  
St. Cloud, MN 56301

Re: Barnesville Public Schools Additions and Remodeling  
Added Access Doors – Science Area

November 9, 2020

Brad,

See the below cost breakdown for providing and installing (2) access panels. Per Don

Labor 3 hrs @ \$60	\$180
Access Panels	\$266
Misc. Consumables	\$10
10% Material Mark-up	\$28
Grand Total	\$484

This work has been completed.

Thanks,

Ryan Fleming  
Project Manager



## **R.A. Morton & Associates Construction Managers**

### **FIELD CHANGE ORDER #22**

**Date:** 11/17/20

**Project Name / Number:** Barnesville Public Schools

**Does this change add cost to the contract?** Yes

**Charged to:** Construction Contingency

**Contractor performing extra work:** Floor To Ceiling, BP-2 Base Bid 9E

**Requested by:** Jon Ellerbusch, ISD #146. Don Emslander, R.A Morton.

**Authorized by:** Jon Ellerbusch, ISD #146

**Reason for change:** Owner requested project enhancement. Install new LVT and vinyl base at Area B

**Description of changed work scope:** Material & labor to prep existing floor to receive new LVT. Labor to install Iris Alumina LVT at Special Education 129 & Toilet 129A. Material & labor to install vinyl base at Special Education 129, Toilet 129A and relocated lockers at Hall 1220.

**Labor:** \$747.10

**Materials:** \$198.90

**Attachment:** Floor To Ceiling FCO #22 Change Order Request

**Total Add: \$946.00**



**FLOOR TO CEILING CARPET ONE**  
**360 36TH STREET SOUTH**  
**FARGO, ND 58103**  
**Telephone: 701-237-6601 Fax: 701-237-9077**

FA053327

**ACKNOWLEDGMENT**

Sold To	Ship To
R A MORTON CONSTRUCTION MANAGERS SUITE 100 3315 ROOSEVELT ROAD ST CLOUD, MN 56301	INDEPENDANT SCHOOL DISTRICT #146 302 3RD STREET S E BARNESVILLE, MN 56514

Order Date	PHONE	PO Number	Order Number
10/16/20	320-251-0262	BARNESVILLE SCHOOL ADD LVT INS	FA053327

Inventory	Style/Item	Color/Description	Quantity Units	Price	Extension
UZIN UF NC886	UZIN SKIM & REPAIR COMPOUND	.	3.00 EA	18.23	54.69
43 440 30	HENRY'S 440 BASE ADHESIVE 30OZ	.	2.00 EA	7.46	14.92
J & J INDUSTRIES	NEXUS LVT ADHESIVE		1.00 EA	44.50	44.50
74CR-LVT-F	LVT COMM-REMODEL INSTALL [FCS GLUE]- JOSH H 10 20 2020		200.00 SF	2.00	400.00
74F-LVTPREP	LVT-FLOOR PREP- JOSH H 10 20 2020		2.00 HR	58.50	117.00
82CR-BASE	RESILIENT BASE COMM-REMODEL-INSTALL- JOSH H 10 20 2020		60.00 LF	0.91	54.60
74F-LVTMISC	LVT-MISCELLANEOUS CHARGE		1.00 EA	0.79	0.79
20 11520394	CB-20 4"X120' 1/8 VINYL COVE	1	1.00 CT	84.00	84.00
82F-BASEMISC	VINYL BASE INSTALL AT LOCKERS 2ND TRIP - JOSH H 11 10 2020		3.00 HRS	58.50	175.50

ADD TO CONTRACT LVT FLOORING INSTALL AT SPECIAL ED RESTROOM AND HALL

Customer Signature

Balance due is payable upon completion of the job.

A 1.5% per month finance charge will be assessed on any unpaid balance remaining after 30 days.

— 11/12/20 —

1:07PM —

Sales Representative(s):  
BRYAN VIDDEN

Material:	153.61
Service:	792.39
Misc. Charges:	0.00
Sales Tax:	0.00
Misc. Tax:	0.00

**INVOICE TOTAL: \$946.00**

Less Payment(s): 0.00

**BALANCE DUE: \$946.00**

1. Special order items are NOT returnable.
2. Merchandise must be accepted or rejected before being used.
3. Returns MUST be accompanied by this invoice, be in saleable condition and may be subject to a restock charge.



## **R.A. Morton & Associates Construction Managers**

### **FIELD CHANGE ORDER #23**

**Date:** 11/30/20

**Project Name / Number:** Barnesville Public Schools

**Does this change add cost to the contract?** Yes

**Charged to:** Construction Contingency

**Contractor performing extra work:** Manning Mechanical; BP-2 Base Bid 22A

**Requested by:** Don Emslander; R.A Morton

**Authorized by:** Don Emslander; R.A Morton

**Reason for change:** Unforeseen condition – The existing heating lines at two locations in tunnel started leaking when system was filled with water.

**Description of changed work scope:** Drain down existing heating lines through tunnel, install ball valves and cap supply and return lines for the north CUH at Hall 1200, remove and replace existing 1” pipe cap approximately 20’ northwest of Chemistry Storeroom 116A.

**Labor:** \$1,090.80

**Materials:** \$26.21

**Tax:** \$1.97

**OH&P:** \$111.90

**Attachment:** Manning Mechanical FCO #23 Change Order Proposal with breakdown

**Total Add: \$1,231.00**



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Fax: (701) 293-6863  
[www.manningmechanical.com](http://www.manningmechanical.com)

**CHANGE-ORDER PROPOSAL**      **FCO #23**

Barnesville High School

10/22/2020

To: RA Morton

Attn: Don Emslander

RE: High School Existing Heating Line Leaks

This proposed cost is to provide the extra work associated with fixing heating lines leaks in the existing elementary school. Leaks were as follows: tunnel south side of biology, and in tunnel northwest of chemistry.

Total Cost                      \$ 1,231.00

If you have any questions, please contact our office. This proposal is valid for 30 days.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Zach Osbjornson', is written over the typed name and title.

Zach Osbjornson  
Project Manager/ Estimator



# Extra Work Detail Summary

Project Name: Barnesville HS  
 Foreman: Sean  
 Work Directed by: Don AtRAMorton  
 Organization: \_\_\_\_\_

Number: \_\_\_\_\_  
 Date: 10-20-21  
 Date Directed: 10-19-2021

## Description of Additional Work Performed:

fix Leaks on existing heating system

1. In the tunnel ~~North~~ <sup>South</sup> side of Bio by of Chemistry
2. In tunnel Northwest

## Materials Used

Qty.	Description	Supply House MMI Inventor
1	1" Blk cap	
2	1/2 IP Ball valve	
2	1/2 Plugs	

Hours	Name	Date(s)
6	Sean	10-19
6	Sean	10-21

Negotiated Trade Off



## **R.A. Morton & Associates Construction Managers**

### **FIELD CHANGE ORDER #24**

**Date:** 11/30/20

**Project Name / Number:** Barnesville Public Schools

**Does this change add cost to the contract?** Yes

**Charged to:** Construction Contingency

**Contractor performing extra work:** Manning Mechanical; BP-2 Base Bid 22A

**Requested by:** Don Emslander; R.A Morton

**Authorized by:** Don Emslander; R.A Morton

**Reason for change:** Unforeseen condition – 1) To prevent continual flooding and undermining of concrete footings at the elementary school addition. 2) Allow for installation of new heating lines through ceiling space outside Storeroom E173 in the existing elementary school.

**Description of changed work scope:** 1) Construct a temporary 6” PVC pipe drain system from the two existing west roof scuppers to outside the new addition footprint. 2) Remove existing ductwork and replace with new re-routed ductwork pieces to allow for installation of the new heating lines in Hall E1014.

**Labor:** \$1,408.95

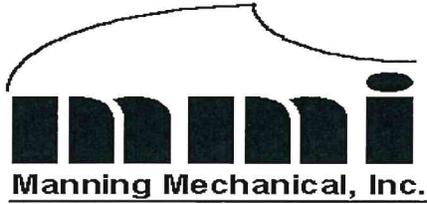
**Materials:** \$44.20

**Tax:** \$3.32

**OH&P:** \$145.65

**Attachment:** Manning Mechanical FCO #24 Change Order Proposal with breakdown

**Total Add: \$1,602.00**



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Fargo, ND 58102  
(701) 293-9774  
Fax: (701) 293-6863  
[www.manningmechanical.com](http://www.manningmechanical.com)

**CHANGE-ORDER PROPOSAL      FCO #24**

Barnesville Elementary School

10/22/2020

To: RA Morton

Attn: Don Emslander

RE: Elementary School Roof Drains, Reroute Ductwork

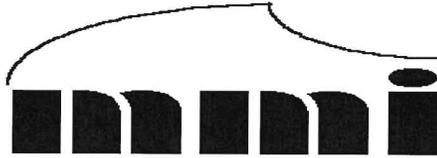
This proposed cost is to provide the extra work associated with the temporary roof drains at the elementary school, along with removing existing ductwork and adding new duct to accommodate heating lines in Hall E104 of existing school outside of storage room E173.

Total Cost                      \$ 1,602.00

If you have any questions, please contact our office. This proposal is valid for 30 days.

Sincerely,

Zach Osbjornson  
Project Manager/ Estimator



**Manning Mechanical, Inc.**

Date: 10.22.2020

Project Name: BARNESVILLE PUBLIC SCHO

Project #:

Time Extension To The Mechanical Contract

2 Days

Description: Elementary School RDs, Duct Reroute

4210 19th Ave N, Fargo, ND 58102

Bus: 701-293-9774

Fax: 701-293-6863

DESCRIPTION	QUANTITY	UNIT	MATERIAL		LABOR		TOTAL
			PER UNIT	SUBTOTAL	PER UNIT	SUBTOTAL	
<b>TEMP ROOF DRAINS AT ELEMENTARY</b>							
CHRIS S. 8-11-2020	1	Each	\$ -	\$0.00	1	1.00	\$0.00
TROY F. 8-11-2020	1	Each	\$ -	\$0.00	1	1.00	\$0.00
TROY F. 8-19-2020	2	Each	\$ -	\$0.00	1	2.00	\$0.00
MIKE K. 8-19-2020	2	Each	\$ -	\$0.00	1	2.00	\$0.00
SEAN JORDET 9-24-2020	2	Each	\$ -	\$0.00	1	2.00	\$0.00
	0	Each	\$ -	\$0.00	0	0.00	\$0.00
<b>REROUTE DUCTWORK ELEMENTARY</b>							
JEREMY BARTLETT 10-7-2020	1	Each	\$ -	\$0.00	1	1.00	\$0.00
QUENTIN S. 10-14-2020	2	Each	\$ -	\$0.00	1	2.00	\$0.00
SHANNON O. 10-14-2020	2	Each	\$ -	\$0.00	1	2.00	\$0.00
TIM HAMRE 10-5-2020	2.5	Each	\$ -	\$0.00	1	2.50	\$0.00
SHEET METAL FITTINGS 26 GA IN LBS	52	Each	\$ 0.85	\$44.20	0	0.00	\$44.20
	0	Each	\$ -	\$0.00	0	0.00	\$0.00
	0	Each	\$ -	\$0.00	0	0.00	\$0.00
					<b>SUM</b>	<b>15.5</b>	
Guarantee @ 2% of Material			2%	\$ -			\$0.00
<b>RENTALS</b>							
Backhoe	0	hours	\$ 65.00	\$ -			\$0.00
Crane	0	hours	\$ 200.00	\$ -			\$0.00
Power Scaffold	0	Per Week	\$ 200.00	\$ -			\$0.00
Specialties							
<b>LABOR</b>							
Welder	-	hours			\$90.90	\$0.00	\$0.00
Mechanic-Pipefitter / Plumber / Sheet Metal	15.5	hours			\$90.90	\$1,408.95	\$1,408.95
Mechanic-HVAC / Service / Startup	-	hours			\$90.90	\$0.00	\$0.00
Height Differential @ 10% of Crew Labor	10%				-	\$ -	\$0.00
Pipe Testing	0	hours				\$ -	\$0.00
Research	0	hours			\$65.00	\$0.00	\$0.00
Trucking	0	hours			\$50.00	\$0.00	\$0.00
<b>Total - Crew Labor</b>	<b>16</b>						
				<b>Material:</b>	<b>\$44.20</b>	<b>Labor:</b>	<b>\$1,408.95</b>
<b>SUBCONTRACTOR</b>	<b>Sub-total</b>	<b>5%</b>	<b>Total</b>				
Site Utilities	\$0.00	\$0.00	\$0.00				
Controls	\$0.00	\$0.00	\$0.00				
Insulation	\$0.00	\$0.00	\$0.00				
Balancing	\$0.00	\$0.00	\$0.00				
Fire Protection	\$0.00	\$0.00	\$0.00				
Temporary Heat	\$0.00	\$0.00	\$0.00				
	<b>Total Subcontractors</b>		<b>\$0.00</b>				
						<b>Subtotal</b>	<b>\$1,453.15</b>
						Sales Tax <b>7.50%</b>	<b>\$3.32</b>
						<b>Subtotal</b>	<b>\$1,456.47</b>
						P&O <b>0.10</b>	<b>\$145.65</b>
						<b>Subtotal</b>	<b>\$1,602.11</b>
						<b>Subcontractor</b>	<b>\$0.00</b>
						<b>Subtotal</b>	<b>\$1,602.11</b>
<b>With Time Extension</b>						<b>Total</b>	<b>\$1,602.11</b>
<b>Without Time Extension</b>			29			<b>Optional Total</b>	<b>\$1,682.22</b>



Manning Mechanical, Inc.

Fargo, North Dakota 58102  
(701) 293-9774 Fax (701) 293-6883  
www.manningmechanical.com

### Extra Work Detail Summary

Project Name: Barnesville

Number: \_\_\_\_\_

Foreman: Sean

Date: 10-21

Work Directed by: Don

Date Directed: 8-10-2010

Organization: \_\_\_\_\_

#### Description of Additional Work Performed:

Temp Roof drains At Elementary Existing

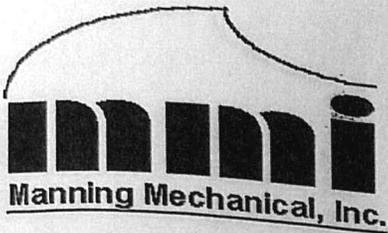
#### Materials Used

Qty.	Description	Supply House / MMI Inventory

Labor Hours	Name	Date(s)
1	Chris	8-11
1	Troy	8-11
2	Troy	8-19
2	Mikek	8-19
2	Sean	9-27

Change Order

30  Negotiated Trade Off  
Description: \_\_\_\_\_



4210 19<sup>th</sup> Ave N  
 Fargo, North Dakota 58107  
 (701) 293-9774 Fax (701) 293-6863

## Extra Work Detail Summary

Project Name: Barnesville ES Number: \_\_\_\_\_  
 Foreman: Jeremy Date: 10-7-20  
 Work Directed by: \_\_\_\_\_ Date Directed: \_\_\_\_\_  
 Organization: \_\_\_\_\_

### Description of Additional Work Performed:

remove existing ductwork and reroute and add new duct to avoid heating lines in Hall E1019 of existing school. Outside rm storage E173.

### Materials Used

Qty.	Description	Supply House / MMI Inventory

Labor Hours	Name	Date(s)
1	Jeremy	10-7
2	Quentin	10-14
2	Shannon	10-14

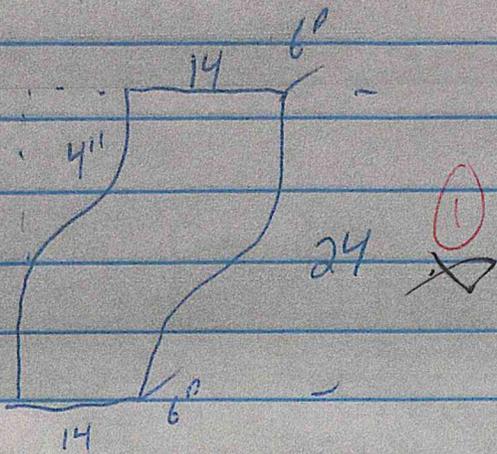
Change Order

Negotiated Trade Off Description:

Direct Bill to:

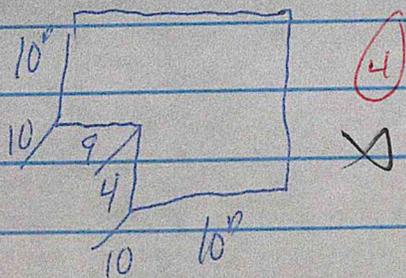
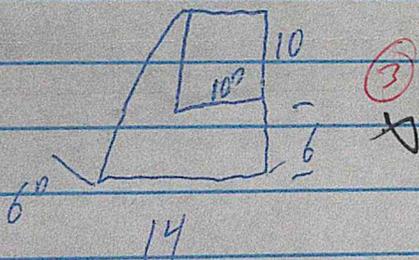
Barnesville ES

Keep track of time



$18'' - 14 \times 6''$  (2) ✓

11.29 LFT 26gA 52#  
2 1/2 hrs LABOR



$21'' - 10 \times 10''$  (5) ✓

West side

$5' - 10 \times 6''$  ✓



## **R.A. Morton & Associates Construction Managers**

### **FIELD CHANGE ORDER #30**

**Date:** 11/11/20

**Project Name / Number:** Barnesville Public Schools

**Does this change add cost to the contract?** Yes

**Charged to:** Construction Contingency. Reimbursed by deductive FCO #31 to FM Asphalt

**Contractor performing extra work:** Landwehr Construction, BP-1Base Bid 31A

**Requested by:** Don Emslander, R.A Morton

**Authorized by:** Don Emslander, R.A Morton

**Reason for change:** Construction trailer storage lot & staging area.

**Description of changed work scope:** Provide and install Class 5 at south elementary school parking lot

**Labor & Equipment:** \$3,124.00

**Materials:** \$7,738.08

**Attachment:** Landwehr Construction proposal and T&M report EW01

**Total Add:** \$10,862.08



**LANDWEHR CONSTRUCTION INC.**

**PO Box 1086 St. Cloud, MN 56302  
Phone(320) 252-1494 Fax (320) 252-2380**

**Date: May 22, 2020**

**To: R.A. Morton**

**RE: Barnesville School Additions**

**Description of Work: Gravel parking lot for laydown yard**

**Date: May 14, 2020**

<b>Item</b>	<b>Hours</b>	<b>Rate</b>	<b>Total</b>
Foreman w/pickup	8.0	114.00	\$ 912.00
Skidsteer	3.0	56.00	\$ 168.00
Operator	8.0	84.00	\$ 672.00
750 Dozer	8.0	139.00	\$ 1,112.00
Compactor	4.0	65.00	\$ 260.00
			<hr/>
	Total		\$ 3,124.00
<b>Materials</b>			
Class 5 (yds)	686.0	11.28	\$ 7,738.08
	<b>Grand Total</b>		<hr/> <b>10,862.08</b> <hr/>

# Daily Time and Materials (T&M) Report

Date: 5/14/2020

Foreman: Gregory Stoffers (4STOG)  
Landwehr Construction

## 4121 (BARNESVILLE SCHOOL ADDITIONS)

EW01 - CL 5 ELEMENTARY SCHOOL PARKING LOT

Quantity: 0

### Notes:

This extra is for placing CL5 in the elementary school parking lot, this was done for the construction trailer of RA Morton. We were not supposed to do the gravel here but Don from RA Morton wanted gravel down for the trailer and cars when they have there construction meetings.

This was to be done by the blacktop outfit, so Don said they will deduct it from them.

### Labor

4BRIE - Eric Brill  
\* Per Diem

4STOG - Gregory Stoffers  
\* Per Diem

Hours  
8  
8

Total Labor Hours: 16

### Equipment

DJ275 - JOHN DEERE 750J DOZER W/GPS

PU133 - FORD F250 PICKUP

RHS02 - HAMM SMOOTH DRUM ROLLER

SLK17 - KUBOTA SVL75 TRACK SKID LOADER

Hours  
8  
8  
4  
3

Total Equipment Hours: 23



## **R.A. Morton & Associates Construction Managers**

### **FIELD CHANGE ORDER #31**

**Date:** 11/11/2020

**Project Name / Number:** Barnesville Public Schools

**Does this change add cost to the contract?** No, deduct for FCO #30

**Charged to:** FM Asphalt LLC, BP-1, Base Bid 32A

**Contractor performing extra work:** Landwehr Construction, BP-1, Base Bid 31A

**Requested by:** Don Emslander; R.A Morton

**Authorized by:** Don Emslander; R.A Morton

**Reason for change:** Class 5 staging area was needed for trailer and material placement before paving work scheduled for 6/1/2021 will take place.

**Description of changed work scope:** Credit for not supplying and installing 950 tons of class 5 required for the south elementary school parking lot.

Any corrective work or additional Class 5 gravel required prior to installation of asphalt paving will be addressed by a future field change order to FM Asphalt's contract.

**Materials & Labor Deduct:** (\$13,000.00)

**Attachment:** FM Asphalt 11/5/20 Deduct Letter

**Total Deduct:** (\$13,000.00)



November 5, 2020

Don Emslander  
R.A. Morton & Associates  
3315 Roosevelt Road, Ste. 100  
St. Cloud, MN 56301

Re: Independent School District No. 146  
Barnesville Public Schools  
Barnesville, MN

Dear Don:

As per our conversations, Landwehr Construction furnished and placed Class 5 gravel for the southeast parking lot for your use as a staging area for your office trailers, equipment and building materials. We had figured a quantity of 950 tons for this parking lot area. Since this work was originally under our contract I am offering the following deduct:

Class 5 Gravel Not Placed In SE Parking Lot By FM Asphalt      \$13,000.00 DEDUCT

Please let me know if you have any questions.  
Thank you.

Sincerely,

Mark Pieterick

PO Box 857  
Moorhead, MN 56561



## **R.A. Morton & Associates Construction Managers**

### **FIELD CHANGE ORDER #32**

**Date:** 11/13/2020

**Project Name / Number:** Barnesville Public Schools

**Does this change add cost to the contract?** Yes

**Charged to:** Construction Contingency

**Contractor performing extra work:** FM Asphalt LLC, BP-1, Base Bid 32A

**Requested by:** Don Emslander; R.A Morton

**Authorized by:** Don Emslander; R.A Morton

**Reason for change:** Existing deteriorated asphalt road conditions at 4<sup>th</sup> Ave, 5<sup>th</sup> Ave & 5<sup>th</sup> Street required larger asphalt patches than what is indicated on plan sheet C200 to be made at areas where new concrete curbs and site utilities were installed.

**Description of changed work scope:** Cut out existing deteriorated asphalt to install new at patch areas indicated on plan page C200. Credit provide for areas where others installed class 5 to level road surfaces at original patch after site demolition work was completed.

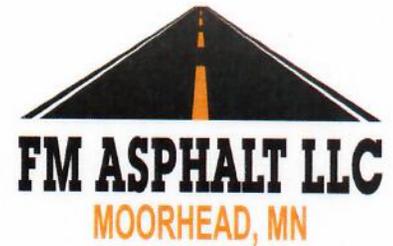
**Asphalt & Labor:** \$15,400.00

**Class 5 Deduct:** (\$1,800.00)

**Attachment:** FM Asphalt Change Order Request for additional Patching, Plan C200 and Quantity Sheets.

**Total Deduct:** (\$13,600.00)

November 5, 2020



Don Emslander  
R.A. Morton & Associates  
3315 Roosevelt Road, Ste. 100  
St. Cloud, MN 56301

Re: Independent School District No. 146  
Barnesville Public Schools  
Barnesville, MN

Dear Don:

We patched the streets surrounding the Barnesville School Project as per the original site plans and Change Order #1907-7-1. Several of these patches were larger than the plans showed so we are asking for additional compensation for this additional square yardage.

In addition, you also asked us to patch several areas along the new curb and gutter that was placed because the existing asphalt pavement became broken and raveled after the curb replacement. We are also asking for additional compensation for these areas.

Following is a breakdown of these two areas and the costs associated with each of them:

**Asphalt Street Patches Per Contract & Change Order #1907-7-1**

Completed Asphalt Street Patches - Measured In The Field	669 SY
Asphalt Patches As Per Plan Quantity	<u>482 SY</u>
Additional Asphalt Street Patching Above Plan Quantity	187 SY

**Cost For Additional Area Above Contract Quantities**

Additional Areas Patched	187 SY @ \$44.00/SY = \$8,228.00
Deduct – No Cl. 5 Gravel Placed By FM Asphalt	145 TN @\$10.00/TN = <u>(\$1,450.00)</u>
Total Additional Cost	\$6,778.00



**Extra Street Patches At New Curb & Gutter**

Extra Street Patches At New Curb & Gutter	163 SY @ \$44.00/SY = \$7,172.00
Deduct – No Cl. 5 Gravel Placed By FM Asphalt	35 TN @\$10.00/TN = <u>(\$ 350.00)</u>
Total – Extra Street Patches	\$6,822.00

**Grand Total – Additional Street Patching** **\$13,600.00**

**Summary**

Additional Areas Patched	350 SY @ \$44.00/SY = \$15,400.00
Deduct For No Class 5 Gravel Placed By FM Asphalt	180 TN @ \$10.00/TN = <u>(\$ 1,800.00)</u>
Total	\$13,600.00

Please process a change order for this extra work. Please let me know if you have any questions.  
Thank you.

Sincerely,

Mark Pieterick



# Barnesville School

## Patches

### Plan Quantity

1)	2645F
2)	15405F
3)	8145F
4)	2945F
7)	8535F
	<hr/>
	37655F
	= 41854

### CO # 1 - Add Patch Areas

B)	53 sy
E)	11 sy
	<hr/>
	64 sy
	4" = 14 TD

---

482 sy

## Patches - Actual Measured

$$1) 15 \times 27 = 405 \text{ SF}$$

$$2) 21 \times 99 = 2079 \text{ SF}$$

$$3) 40 \times 41 = 1640 \text{ SF}$$

$$4) \left. \begin{array}{l} 1/2(4 \times 9) \\ 20 1/2 \times 23 \end{array} \right\} = 490 \text{ SF}$$

$$7) 25 1/2 \times 42 = 1071 \text{ SF}$$

$$8 / \text{COB}) 14 \times 24 = \underline{336 \text{ SF}}$$

$$6021 \text{ SF}$$

$$= 669 \text{ SF}$$

## Extra Patches Along C+G Replacement Areas

$$A) 3 1/2 \times 58 = 203 \text{ SF}$$

$$B) 3 1/2 \times 49 = 172 \text{ SF}$$

$$C) 3 1/2 \times 28 = 98 \text{ SF}$$

$$D) 3 1/2 \times 71 = 249 \text{ SF}$$

$$E) 3 1/2 \times 71 = 249 \text{ SF}$$

$$F) 3 1/2 \times 93 = 326 \text{ SF}$$

$$G) 4 1/2 \times 38 = \underline{171 \text{ SF}}$$

$$1468 \text{ SF}$$

$$= 163 \text{ SF}$$

2. Old Business
  - A. Proposal Requests
  - B. Field Change Orders
3. Construction Schedule
  - A. High School Remodel
  - B. Elementary School Remodel
  - C. Elementary School Addition
4. Update on Punch List
5. Comments and Questions