



**Change Request #9**

**Tigert Middle School  
HCC Job # 201707**

FAX:

**Change Request # 009** **Date: 6/22/2018**

**To:** GPC Architects  
18 North Main St. Suite 200  
Driggs, ID 83422-  
**Attn:** Eric Reiser  
**Phone:** (208) 354-8036 **FAX:**

**From:** Headwaters Construction Company  
**Signed:** Logan Bingham  
**Phone:** **FAX:**

**Description: Pricing Per PR 007**

We request your approval to issue a Change Authorization to the appropriate subcontractor(s) for the following:

Mountain West Mechanical	Cost to provide and replace 34 hose kits per PR 007	\$16,697.00
Lewis Corporation	Cost to replace 34 heat pumps per PR 007	\$135,902.00

Subtotal	\$152,599.00
General Liability Insurance 0.380 %	\$580.00
Bond 0.73 %	\$1,118.00
Fee 4.50 %	\$6,943.00
<b>Total Cost of this Request:</b>	<b>\$161,240.00</b>

The Contract Time will be increased by ZERO Calendar Days

Reviewed By \_\_\_\_\_ Date \_\_\_\_\_  
ARCHITECT

Recommended By *J. C. B. Y.* Date 6-27-18  
HCC - PROJECT MANAGER

**PROPOSAL REQUEST**

**Contractor:** Headwater  
Construction Co.

**Project Name & No.:** Tigert Middle School Additions &  
Renovations - 1715

**Proposal Request No.:** 07

**Date of Issue:** 05.25.18

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This is not a change Order, a construction change directive or a direction to proceed with the work described in the proposed modifications.

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Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Within Ten (10) days, the Contractor must submit this proposal or notify the Architect, in writing, of the date on which proposal submission is anticipated.

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**Description:** (Written description of the work)

1.1 Please provide a cost proposal to provide the changes outlined below. This request does not imply acceptance of the proposal.

Provide all materials and labor to replace the 34 existing Vertical R-22 Heat pumps with new R410a units to match the new building addition Heat Pumps. The existing units are the following sizes:

- (1) Size 019 - 1.5 Ton
- (3) Size 024 - 2 Ton
- (19) Size 036 - 3 Ton
- (4) Size 042 - 3.5 Ton
- (2) Size 048 - 4 Ton
- (5) Size 060 - 5 Ton

(We will need to field verify how many units the school District may have already replaced)

**Attachments:** (List of attached documents that support the description)

none



# Mountain West MECHANICAL

2336 W 5200 S  
Rexburg, ID 83440  
(208)356-0370

## Tigert Middle School Heat pump Flex Kits Changeover

5/21/18

We propose the following for the above stated project. Replacing (34) Heat pump flex connectors kits.

Total

\$ 16,697.00

Any question please contact me.

Attached is a breakdown.

Sincerely,

Justin Hill

Vice-President/Estimator

ID # PLB-C-11590 HVC-C-1637 PWC-C-10323-AAA-4

# BID RECAP SHEET

1/0/1900

Company: Mountain West Mechanical  
 JobName: C:\Users\Justin\Documents\FastEST-Local.site\Jobs\TIGERT RFI.job  
 Bid Date June 21, 2018  
 Bid: Base Bid

PLUMBING/PIPING SUMMARY		Plbg/Piping Labor			
	Materials	Hours	Rate	Labor \$	Total
<b>FASTPIPE</b> Summary	\$8	0.7	\$65.00	\$45	\$53
Pipe Equipment Total	\$0	w/Summary		\$0	\$0
Pipe Fixtures Total	\$0	w/Summary		\$0	\$0
Pipe Specialties Total	\$0	w/Summary		\$0	\$0
Pipe Other Total	\$0	w/Summary		\$0	\$0
Equipment	\$11,050	51.0	\$65.00	\$3,315	\$14,365
Fixtures	\$0	0.0	\$65.00	\$0	\$0
Other Costs	\$150	0.0	\$0.00	\$0	\$150
	\$0	0.0	\$0.00	\$0	\$0
	\$0	0.0	\$0.00	\$0	\$0
	\$0	0.0	\$0.00	\$0	\$0
	\$0	0.0	\$0.00	\$0	\$0
<b>Sub Total</b>	<b>\$11,208</b>	<b>51.7</b>		<b>\$3,360</b>	<b>\$14,568</b>

SHEET METAL SUMMARY		Shop Labor		Shop Labor \$		Field Labor		Field Labor \$		Total
	Materials	Hours	Rate	Labor \$	Hours	Rate	Labor \$	Labor \$	Total	
<b>FASTDUCT</b> Summary	\$0	0.0	\$36.78	\$0	0.0	\$36.78	\$0	\$0	\$0	
Duct Equipment Total	\$0	w/Summary		\$0	w/Summary		\$0	\$0	\$0	
Duct AirDist Total	\$0	w/Summary		\$0	w/Summary		\$0	\$0	\$0	
Duct Specialties Total	\$0	w/Summary		\$0	w/Summary		\$0	\$0	\$0	
Duct Other Total	\$0	w/Summary		\$0	w/Summary		\$0	\$0	\$0	
HVAC Equipment	\$0	0.0	\$36.78	\$0	0.0	\$36.78	\$0	\$0	\$0	
Sheet Metal Equipment	\$0	0.0	\$36.78	\$0	0.0	\$36.78	\$0	\$0	\$0	
Other Costs	\$0	0.0	\$0.00	\$0	0.0	\$0.00	\$0	\$0	\$0	
	\$0	0.0	\$0.00	\$0	0.0	\$0.00	\$0	\$0	\$0	
	\$0	0.0	\$0.00	\$0	0.0	\$0.00	\$0	\$0	\$0	
	\$0	0.0	\$0.00	\$0	0.0	\$0.00	\$0	\$0	\$0	
<b>Sub Total</b>	<b>\$0</b>	<b>0.0</b>		<b>\$0</b>	<b>0.0</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

MATERIALS SUMMARY		Cost	OH&P \$	Total	OH&P %
Plumbing/Piping Materials/Equipment		\$11,208	\$1,121	\$12,328	10.0%
Sheet Metal Materials/Equipment		\$0	\$0	\$0	10.0%
Rental Equipment		\$0	\$0	\$0	10.0%
Warranty		\$0	\$0	\$0	10.0%
Material Escalation		\$0	\$0	\$0	10.0%
Freight		\$0	\$0	\$0	10.0%
<b>Sub Total</b>		<b>\$11,208</b>	<b>\$1,121</b>	<b>\$12,328</b>	
Sales Tax	6.0	\$672	\$0	\$672	
<b>MATERIALS TOTAL</b>		<b>\$11,880</b>	<b>\$1,121</b>	<b>\$13,001</b>	<b>10.0%</b>

LABOR SUMMARY		Hours	Rate	Cost	OH&P \$	Total	OH&P %
Plumbing/Piping Labor		51.7	\$65.00	\$3,360	\$336	\$3,696	10.0%
Sheet Metal Shop Labor		0.0	\$0.00	\$0	\$0	\$0	10.0%
Sheet Metal Field Labor		0.0	\$0.00	\$0	\$0	\$0	10.0%
<b>Sub Total</b>				<b>\$3,360</b>	<b>\$336</b>	<b>\$3,696</b>	
Sales Tax	0.0%			\$0	\$0	\$0	
<b>LABOR TOTAL</b>				<b>\$3,360</b>	<b>\$336</b>	<b>\$3,696</b>	<b>10.0%</b>

SUBCONTRACTS SUMMARY		Cost	OH&P \$	Total	OH&P %
Including Sales Tax		\$0	\$0	\$0	10.0%
Sales Tax	0.0	\$0	\$0	\$0	
<b>SUBCONTRACTS TOTAL</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>10.0%</b>

SUB TOTAL less Sales Tax		Cost	OH&P \$	Total	OH&P %
		\$14,568	\$1,457	\$16,024	10.0%
Sales Tax				\$672	
Bond	0.0%			\$0	
<b>QUOTED PRICE</b>				<b>\$16,697</b>	

## HVAC EQUIPMENT

Company: Mountain West Mechanical

JobName: C:\Users\Justin\Documents\FastEST-Local.site\Jobs\TIGERT RFI.job

Mark	Description	Quantity	Plumbing Materials		Sheet Metal Materials		Plbg/Piping Hours		SM Shop Hours		SM Field Hours	
			Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total
	Heat pump flex kits	34		\$0.00		\$0.00	1.50	51.0		0.0		0.0
				\$0.00		\$0.00		0.0		0.0		0.0
	Flex kits - Midgley huber	1	#####	\$11,050.00		\$0.00		0.0		0.0		0.0
				\$0.00		\$0.00		0.0		0.0		0.0
				\$0.00		\$0.00		0.0		0.0		0.0
				\$0.00		\$0.00		0.0		0.0		0.0
				\$0.00		\$0.00		0.0		0.0		0.0
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				\$0.00		\$0.00		0.0		0.0		0.0
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				\$0.00		\$0.00		0.0		0.0		0.0
				\$0.00		\$0.00		0.0		0.0		0.0
				\$0.00		\$0.00		0.0		0.0		0.0
				\$0.00		\$0.00		0.0		0.0		0.0
	Totals			\$11,050.00		\$0.00		51.0		0.0		0.0



15136 West Hunziker · Pocatello, Idaho 83202 · Phone 208-238-1202 · Fax 208-237-1343  
Public Works License: 10391-U-4(15700, 18600, 02220, 07200, 05700, 09900, 15600, 07400, 09950, 07700, 05100, 15510)  
HVAC Contractor License: HVC-C-4440

June 14, 2018

Headwaters Construction

Attn. John Eskelson

Ref. Tigert Middle School

**Proposal Request  
PR #007**

We have reviewed all documents pertaining to this PR. We include removal of the 34 existing heat pumps, furnish and installation of 34 new heat pumps. All labor, proper disposal, test and balance, taxes and fees included for the sum of:

**\$135,902.00**

**Add \$11,755.00 For hose kits to be installed by others if required.**

Controls for these heat pumps are covered under PR 006.

Thank you,

Mason Lewis



15136 West Hunziker  
 Pocatello, Idaho 83202 208-  
 238-1202 fax 208-  
 237-1343

**CHANGE ORDER WORKSHEET**

Project Name Tigert Middle School

Job # 636

Engineer ESA

General Contractor Headwaters Construction Co.

RFI Reference PR #007

**Material and Equipment:** **Amount**

Ductwork (duct transitions)		\$3,400
Equipment (per attached quote sheet)		\$69,780
Misc Material & Supports		\$5,123
Sales tax		\$4,698
Freight		
<b>Total Material</b>		<b>\$83,001</b>

**Labor:** **Hrs** **Rate**

Demo labor- equipment	272	47	\$12,784
Installation labor-equipment	272	47	\$12,784
Asbuilt drawings (8%)	43.52	47	\$2,045
Working foreman (10%)	54.4	50	\$2,720
Safety (3%)	16.32	47	\$767
Disposal Labor	68	50	\$3,400
Project Engineer			\$0
<b>Total Labor</b>			<b>\$34,500</b>

**Rental Equipment:**

Equipment rental-outside (see attached quote)		
Equipment rental-owned (see attached list)		
Tools (3% of labor)		\$1,035
<b>Total Rental Equipment</b>		<b>\$1,035</b>
<b>Subtotal Direct Costs</b>		<b>\$118,536</b>
<b>Margin</b>	<b>10%</b>	<b>\$11,854</b>

**Subcontract:**

EEI	Test and Balance		<b>Total Subcontract</b>	\$5,250	
			<b>Markup</b>	<b>5%</b>	\$263
			<b>SubTotal Cost</b>	\$135,902	
			<b>Bonding</b>	<b>0%</b>	\$0
<b>Total change order price</b>				<b>\$135,902</b>	

**QUOTATION  
MIDGLEY-HUBER, INC.**

MANUFACTURERS AGENTS  
HEATING – VENTILATING  
DUST CONTROL – AIR CONDITIONING

2465 PROGRESS DRIVE  
P.O. BOX 26187 (84126-0187)  
SALT LAKE CITY, UT 84119  
PHONE (801) 972-5011  
FAX (801) 973-4049

Date: 6-7-18

Quote:

**TO: Lewis Corp**

**JOB: Tigert Middle school PR-07**

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**.PLEASE SIGN AND RETURN ONE COPY**

PAYMENT DUE 30 DAYS AFTER INVOICE (See terms and conditions ¶ 2.)

UNLESS NOTED OTHERWISE, F.O.B FACTORY, FREIGHT ALLOWED (See terms and conditions ¶ 3.)

TAX NOT INCLUDED (See terms and conditions ¶ 8.)

THIS QUOTATION IS VALID FOR **30 DAYS** FROM THE ISSUANCE DATE ABOVE

The additional terms on the reverse side are part of this contract. Notwithstanding any different or additional terms that may be embodied in your purchase order, your order is accepted only on the condition that you expressly assent to the terms and conditions contained above and on the reverse side hereof.

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**Heat Pumps**

**Climatemaster Vertical Water Source Heat pumps. TCV series with Ultra Quiet package, 2” filter rack ( 2 sets of fitlers), 5 year compressor parts only warranty, CXM controls**

- 1 – size 018
- 3 – size 024
- 19 – size 036
- 4 – size 042
- 2 – size 048
- 5 – size 060

**Lot Net Delivered: \$ 69,780.00**

Add for hose kits

**Add \$11,050.00**

Best Regards,

**Kent Bailey  
MIDGLEY-HUBER, INC.**





**Environmental Engineers, Inc.**

***A Test and Balance Company***

Nate Rice

13765 Dekay Rd.  
Pocatello, Idaho 83202  
(208) 238-5817  
237-9078 FAX

## QUOTATION & SCOPE OF WORK

DATE: **June 13, 2018**  
PROJECT: **Tigert Middle School  
Replacement of Heat Pumps**  
CITY: **Soda Springs, Idaho**

SPECIFICATION SECTION: **Testing Adjusting and Balancing for HVAC**  
We propose to provide all personnel, equipment, instruments, and tools to test, adjust, and  
and balance as per plans and referenced specification.

### Additional 34 Heat Pumps

Air/Water: **\$5,250.00**

**\* Total: \$5,250.00**

We look forward to serving you and will hold this proposal firm for 60 days.

Acceptance by Contractor:

Contractor Name \_\_\_\_\_

Signature \_\_\_\_\_ Title \_\_\_\_\_

Date of Acceptance \_\_\_\_\_

*\*Please sign and return if a purchase order or contract will not be issued.*

*\* Price does not reflect any commissioning responsibilities*

