



**CHANGE ORDER  
CITY OF VALDEZ**

**TO: Harris Sand & Gravel, Inc.**  
**PO Box 6**  
**Valdez, AK 99686**

## **PROJECT: Hermon Hutchens Elementary School Exterior Upgrades – Phase 1**

**DATE ISSUED:** September 19, 2018  
**CHANGE ORDER NO.** 05  
**COST CODE NO.** 310-9509-58000  
**PROJECT NO.** 17-310-9509  
**CONTRACT NO.** 1359

**Distribute to:**  
Engineering \_\_\_\_\_  
Owner \_\_\_\_\_  
Contractor \_\_\_\_\_  
Other - Arcadis \_\_\_\_\_

**You are directed to make the changes in this CONTRACT as follows:**

- A. Furnish and install plywood and metal flashing to exterior vertical face between sit bench and clerestory window. See Supplemental Instruction #10.
- B. Modify cafeteria column framing to create symmetrical finish.
- C. Furnish and install PVC trim boards at Type A windows due to narrower finish depth.
- D. Add tile to side walls of cafeteria clerestory's window box.
- E. Add flashing at curtainwall jamb (left and right vertical) edges to account for unexpected opening.

### Justification:

**Modifications required to improve finish work as expectations at bid time differ from actual, existing conditions.**

Not valid until signed by the City Manager. Signature of Contractor indicates his agreement herewith, including any adjustment in CONTRACT sum or CONTRACT time.

The original <b>CONTRACT</b> sum was .....	\$	1,434,964.00
Change by previously authorized Change Order(s).....	\$	59,220.20
The <b>CONTRACT</b> sum prior to this Change Order was .....	\$	1,494,184.20
The <b>CONTRACT</b> sum will be <i>increased</i> by this Change Order .....	\$	15,985.00
New <b>CONTRACT</b> sum including this Change Order will be .....	\$	1,510,169.20

**CONTRACT** time will be increased by 48 days. The date of Substantial Completion as of the date of this Change Order therefore is September 30, 2018.

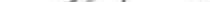
**CONTRACTOR: HARRIS SAND & GRAVEL,  
INC.**

**AUTHORIZED BY:  
CITY OF VALDEZ**

By: Bry Barris  
Date: 9/20/18

By: Elke Doom  
Elke Doom, City Manager  
Date: 9/25/18

## CORPORATE SEAL

Attest: 

**RECOMMENDED**  
By: N. Duval Nathan Duval, Director of Capital Facilities  
Date: 9/20/18

Harris Sand and Gravel, Inc.  
P.O. Box 6 Valdez, AK 99686  
Phone: (907) 835-4756  
Fax: (907) 835-2049



Sept. 17, 2018

**RFP # 06 - PROPOSAL FOR ADDITIONAL SCOPE OF WORK**

Exterior Bench Metal  
Cafeteria Column Framing  
Cafeteria Tile  
Type A Window Trim  
Curtain Wall Flashing

**ATTENTION: Cricket / Ascent – City of Valdez – HHES Project Manager**

**Cost to ADD to Scope of Work per High Point Proposal Dated Aug. 31, 2018.**

<b>TOTAL COST</b>	<b>\$15,985.00</b>
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Thanks Ken Deaton



August 31, 2018

Harris Sand and Gravel, Inc.  
PO Box 6  
Valdez, Alaska 99686  
Via email [kwd@harrissandg.com](mailto:kwd@harrissandg.com)

Re: Herman Hutchens Elementary School Exterior Upgrades, Phase 1  
Cost Proposal

Ken,

Existing conditions on site and Owner requests warrant a revision to our scope of work. This proposal includes the following items:

Exterior Bench Metal – Per SI-10 and jobsite discussions the Owner requested the exterior bench scheduled to be painted on A114 to receive flat sheet metal enclosure to match the curtainwall in lieu of paint. This price is based on completion of the work while Alaska Glazing is on site to complete punch list work, if a separate trip is required for this work additional travel time, lodging and periderm will be warranted.

Admin and Labor	\$2,064
Alaska Glazing Provide and Install	\$4,908
Overhead Markup – Fee, Bond, Insurance, etc	\$1,197
<b>Total</b>	<b>\$8,169</b>

The following items are complete. In an effort to meet the first day of school deadline we acknowledge that we proceeded with the following work at our own risk, neither supplemental instruction or requests for information were issued for all of these items, however we respectfully request the Owner consider the following:

Cafeteria Column Framing – The existing cafeteria column was the subject of RFI 15 as well as subsequent on-site discussions. The column faces were not symmetrical, this was not an issue when the existing horizontal beam was in place, once removed it was apparent that the column could not be framed per the drawings. On site discussion resulted in field direction to modify framing at the former connection point.

Cafeteria Tile – Per site discussions it was preferred that the east and west walls receive ceramic tile in lieu of existing wall carpet. Also, per email traffic and discussions new toeless 4" rubber base to be installed on the existing cafeteria wood rail at the ceramic tile in lieu of the rubber base at the floor. Tile was completed with remnants from material purchased for the project, the costs are for labor and trim. *We are not submitting costs of additional tile*

Type A window Trim – Type A windows are installed in existing precast per 9,10,11/A/501. As the new windows had a narrower profile than existing, the exposed precast was unfinished and in poor condition. Our original plan was to patch and paint the precast. However our painters were busy in the classrooms and



cafeteria, so PVC trim boards were installed at the type A windows. We believe this resulted in a better finished product. *We are not requesting reimbursement for labor, only material.*

Curtainwall Jamb Flashing – Exterior flashing at the curtainwall jamb could not be installed as detailed or discussed in RFI 26. Per jobsite discussions the RFI response was modified in the field. Additional costs are associated with additional labor for installation.

Admin and Labor	\$3,694
Material	\$1,737
Overhead Markup – Fee, Bond, Insurance, etc	\$932
<b>Total</b>	<b>\$6,363</b>

We request a change order for the above referenced two items for the amount shown below. Feel free to contact me with any questions or comments.

Exterior Bench Metal	\$8,169
Cafeteria and Finish Items	\$6,363
<b>Total</b>	<b>\$14,532</b>

Sincerely,

Douglas Cobb PMP  
Project Manager

1	Carp rate:	\$ 43.08	Non working foreman rate:		8/31/18
2	Supdt rate		Project Mgr rate:	\$ 75.00	
3	Project: HHES Ext Curtainwall Bench				
4	SPEC ACTIVITY	QTY	Unit	Labor MH	Labor \$
	SECT			Total MH's	Total LABOR \$
5					Unit prices
100					TOTAL MATL \$
101	Alaska Glazing - provide and install sheetmetal				
102					4,908.00
103					4,908.00
104					
105	Plywood backing for metal	8	ea		# 37.00 296.00
108	Tapcon concrete anchors	2	bx		# 25.00 50.00
107	Installation	1	ls	8.00 344.64	8.00 # 344.64
108	Sealant and cleanup	1	ls	2.00 86.16	2.00 # 86.16
109	Expediting/coordination/shipping	1	ls	6.00 258.48	6.00 # 258.48
110	Room Board Perdiem	2	ea		# 135.00 270.00
111					
112					
113					
114					
115	SECTION TOTALS			16.00	689.28
116					766.00 4,908.00 6,363.28

Hourly Rate:	\$ 43.08			
Benefit:	\$ 25.92			
FICA:	\$ 2.67	0.06200		
Medicare:	\$ 0.62	0.01450	Total MH	16
STUA:	\$ 0.75	0.01730	Total Labor \$	689
FUTA:	\$ 0.34	0.00800	Small Tool Etc Calc	550
Wrkr Comp:	\$ 4.38	0.10170		
Benefit:	\$ 34.69	Burden Rate 77.767	Labor Burden \$	555
Bene+Rate:	\$ 77.77	Burden .805	Total Matl \$	820
			Total Subs \$	4,908

COST SUB-TOTAL \$\$\$	6,972
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mo 5	All Risk	
\$/c .3000	INSURANCE	\$9
# 15.00	% OVERHEAD / FEE	\$1,047
.5000	% General Liability	\$40.14
1.2346%	BOND	\$101
	TOTAL	\$8,169

# Alaska Glazing Inc

Unit P7 12100 Industry Way, Anchorage Alaska 99515  
(907)770-0260 / FAX (907)770-0261

## Valdez HHES

### Add-flashing at Curtain Wall sill

Item	Quantity	Hrs ea.	Cost/Rate	Subtotal	Over Head	Subtotal	Profit	9/14/2018 Sell
Add-Regal Blue flashing per diem	1	\$ 2	\$ 55.00	\$ 891.00	1.15	\$ 1,024.65	1.1	\$ 1,127.12
Lodging	2	2	\$ 250.00	\$ 220.00	1.15	\$ 253.00	1.1	\$ 278.30
<i>Labor</i>	1	2	\$ 77.00	\$ 500.00	1.15	\$ 575.00	1.1	\$ 632.50
Caulk & Misc.	2	14	\$ 113.01	\$ 2,156.00	1.15	\$ 2,479.40	1.1	\$ 2,727.34
<b>Total</b>				<b>\$3,880.01</b>		<b>\$4,462.01</b>		<b>\$4,908.21</b>

1	Carp rate:	\$ 43.08	Non working foreman rate:							8/31/18
2	Supdt rate		Project Mgr rate:	\$ 75.00						
3	Project: HHES Misc Items									
4	SPEC ACTIVITY	QTY	Unit	Labor MH	Labor \$	Total MH's	TOTAL LABOR \$	Unit prices	TOTAL MATL \$	SUB \$
5	SECT									Line Totals
100						#				
101						#				
102	<u>Cafeteria Column Framing</u>	1	ls			#				
103	Framing and Corner Bead	1	ls	12.00	516.96	12.00	# 516.96	25.00	25.00	541.96
104	Prime & paint	1	ls	6.00	258.48	6.00	# 258.48	50.00	50.00	308.48
105	Fireproof patching	1	ls	4.00	172.32	4.00	# 172.32	95.00	95.00	267.32
106						#				
107						#				
108						#				
109	SECTION TOTALS				22.00		947.76		170.00	1,117.76
110						#				
111						#				
112	<u>Cafeteria tile</u>					#				
113	Edge walls	1	ls	8.00	344.64	8.00	# 344.64			344.64
114	Aluminum trim	1	ea			#		140.00	140.00	140.00
115	Mortar/grout	1	bag			#		50.00	50.00	50.00
116	Remove wall carpet	1	ls	1.50	64.62	1.50	# 64.62			64.62
117	Toeless rubber base & adhesive	1	box			#		155.00	155.00	155.00
118	Install base	1	ls	4.00	172.32	4.00	# 172.32			172.32
119	Freight/expedite	1	ls	4.00	172.32	4.00	# 172.32	100.00	100.00	272.32
120						#				
121						#				
122						#				
123	SECTION TOTALS				17.50		753.90		445.00	1,198.90
124						#				
125	<u>Type A Window Trim</u>					#				
126	Type A trim - material only	1	ls			#		844.86	844.86	844.86
127	CAT Transport	1	ls			#		83.85	83.85	83.85
128						#				
129						#				
130	SECTION TOTALS							928.71		928.71
131						#				
132						#				
133	<u>Curtainwall jamb flashing</u>					#				
134	Remove, bend and reinstall	1	ls	8.00	344.64	8.00	# 344.64			344.64
135						#				
136						#				
137						#				
138						#				
139						#				
140						#				
141	SECTION TOTALS				8.00		344.64			344.64
142						#				
143						#				
144						#				
145						#				
146						#				
147						#				
148						#				
149	SECTION TOTALS									

3	Project: HHES Misc Items		QTY	Unit	Labor MH	Labor \$	Total MH's	TOTAL LABOR	Unit prices	TOTAL MATL \$	SUB \$	Line Totals
4	SPEC SECT	ACTIVITY										

Hourly Rate:	\$ 43.08
Benefit:	\$ 25.92
FICA:	\$ 2.67
Medicare:	\$ 0.62
STUA:	\$ 0.75
FUTA:	\$ 0.34
Wrkr's Comp:	\$ 4.38
Benefit:	\$ 34.69
Bene+Rate:	\$ 77.77

Burden Rate   
Burden

Total MH Total Labor \$ Small Tool Etc Calc Labor Burden \$ Total Matl \$ Total Subs \$ COST SUB-TOTAL \$\$\$ 

mo  All Risk  
\$/c  INSURANCE

#  % OVERHEAD / FEE

% General Liability

BOND

TOTAL

# Spenard Builders Supply

Builders  
FirstSource

EIN # 92-0018778

## DELIVERY/LOADING COPY

SBS - LOIS DRIVE  
4412 LOIS DR.  
ANCHORAGE, AK  
(907)563-3141

99517 \* 0 2 0 0 7 9 0 5 1 6 0 0 0 \*

NUMBER 7905160  
DATE 8/15/2018 PAGE 1  
1:30 PM

ACCOUNT 20-00149909-001

GENERAL ACCOUNT  
HIGH POINT CONSTRUCTION  
PO BOX 111392  
ANCHORAGE, AK 99511-1392

CUSTOMER PICK-UP

SOLD TO

SHIP TO

SELLING STORE	20	SHIPPING STORE	20	SALES PERSON	1774 COLETTE BENNETT	OUR ORDER NO.	7905160-00
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CUSTOMER  
I.O. #

TERMS TERMS CODE 3

QUANTITY ORDERED	QUANTITY SHIPPED	U/M	ITEM	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
7	EA	08909367	AZ10408 1X4X8' AZEK TRIM BOARD WM 2		22.99	144.84
6	EA	08910412	AZ10412 1X4X12' AZEK TRIMBOARD WM 2		30.99	167.35
4	EA	08910612	AZ10612 1X6X12' AZEK TRIMBOARD WM 2		47.99	172.76
10	EA	08909370	AZ10610 1X6X10' AZEK TRIMBOARD WM 2		39.99	359.91
1	EA	WILLCALL	CUSTOMER PICK UP	NS	.00	.00

Deliver by: 8/15/2018

CUSTOMER  
SIGNATURE X

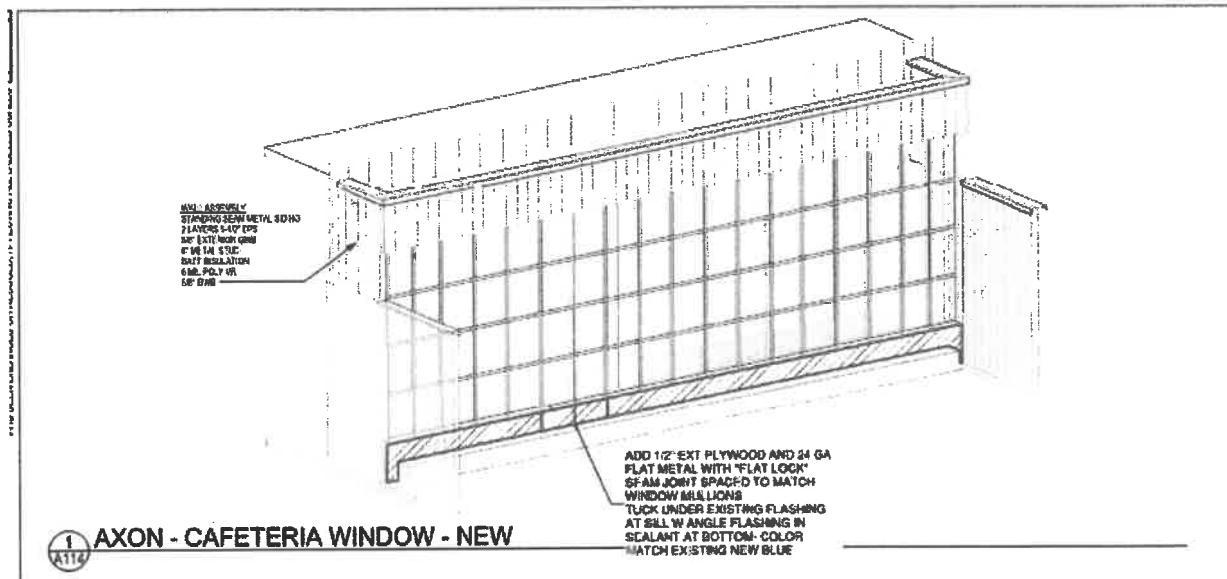
ITEM	WEIGHT #	NET SALE	TAXABLE SALE	TAX %	TAX	TOTAL
	266					



**SUPPLEMENTARY INSTRUCTION: SI-010**

<b>SI NO.</b>	SI-010	<b>PROJECT</b>	Herman Hutchens Elementary School Exterior Upgrades
<b>SUBJECT</b>	Courtyard metal siding add	<b>PROJECT NO.</b>	17-236
<b>DATE ISSUED</b>	Sept 11, 2018	<b>TRANSMITTED</b>	E-mail
<b>TO</b>	Harris Sand and Gravel, Inc. 260 Airport Road Valdez, AK 99686	<b>FROM</b>	Bettisworth North Architects 2600 Denali Street, Suite 710 Anchorage, AK 99503
	Ken Deaton <a href="mailto:kwd@harrissando.com">kwd@harrissando.com</a> 907-835-4756		Dale Smythe <a href="mailto:dsmythe@bettisworthnorth.com">dsmythe@bettisworthnorth.com</a> 907-771-4523
<b>DRAWING / SPEC</b>	Exterior Metal siding added around bench in courtyard		
<b>REFERENCE</b>			
<b>DESCRIPTION</b>	Please provide proposal to add prefinished metal siding as shown in drawings around new courtyard bench and under new storefront glazing.		
<b>ATTACHMENTS</b>	Sketch of detail for reference and replacement sheet A502		

*This form is for clarification only. You must notify the contracting agency immediately if this SI causes any changes to your contract price, schedule, or contract completion date. This SI is not a notice to proceed with any changed condition*



212 FRONT STREET FAIRBANKS, ALASKA 99701  
PHONE >> (907) 456-5780 FAX >> (907) 451-8522

2600 DENALI STREET SUITE 710 ANCHORAGE, ALASKA 99503  
PHONE >> (907) 561-5780 FAX >> (907) 562-5780

WWW.BETTISWORTHNORTH.COM

