

PROJECT: 2021 CIP - Highlands Rand	h High School	CONTRACTOR: Golden Triangle Constru		
DATE: August 10, 2021		CHANGE ORDER #:11		
This contract shall be changed as follo	ows:			
CHANGES:				
1. PCR#143R - Acceleration of	costs associated with R	TU delay	\$67,484.00	
2.			\$0.00	
3.			\$0.00	
4.			\$0.00	
5.			\$0.00	
		TOTAL CHANGE ORDER:	\$67,484.00	
for all costs related in any way to this CONTRACT STATUS:		· •		
Original Contract Sum	\$6,209,844.00			
Previous Change Orders	\$394,649.00			
Current Contract	\$6,604,493.00			
This Change Order	\$67,484.00			
NEW CONTRACT TOTAL	\$6,671,977.00			
The Contract time will be extended by	y0	calendar days. Therefore, the da	ate of Final Completion as of	
the date of this Change Order is	September 30, 2021			
NOT VALID until signed by the Contra	actor, Architect, and O	wner, and approved by the Scho	ol District's	
Board of Education (if applicable).				
Wold Architects and Engineers	Golden Triangle Cor	nstruction, Inc.	Douglas County School District	
Consultant	Contractor			
Ву	By Ric Ruedin, Vice	President	 Ву	
· 	9/21/2021		•	
Date	Date	1	Date	



Proposed Change Request

Project: PCR No.: Date: GTC Proje	Highlands Ranch HS Renovation 14R3 August 5, 2021 ect No.: 1732	To: NV5 Attn: Wes Breeden 2420 W. 26 th Ave., Suite D-360 Denver, CO 80211		
RTU Reco	on of Change: overy Schedule overtime to install mechanical, one additional crane m oping RTU's.	nobilizations, GC supervision	Add:	\$67,484
Assumptic - None	ons:			
	PCR excludes: s additional cost for roof flashing details for RTU 1 &	7. A separate PCR will be submitted for this cost.		
Contract '	Time Extension: Request for Extension: Additional Labor Required: 0 Man Hours			
This is to ce	rtify that, to the best of our knowledge and belief, the cost	OWNER'S CERTIFICATE This is to certify that the owner has reviewed the proposal and author with this scope revision.	orizes GTC, Inc.	to proceed
Signed: Dirk Samue GTC, Inc.	Dirk Samuelson Date: 8/5/2021 Ison, Senior Project Manager	Signed: Wes Breeden, Project Manager NV5	Date:	

Project: Highlands Ranch HS Renovation

Item: RTU Recovery Schedule

PCR No.: **14R3**Date: August 5, 2021



		Unit	Labor	Unit	Material	Unit	Subcontract	Total
Description	Qty Unit	Cost	Cost	Cost	Cost	Cost	Cost	Costs
Subs & Suppliers	0	0.00 >	. 0	0.00 >	0	0.00 >	0	0
Braconier	0 .	0.00 >	Ó	0.00 >	0	0.00 >	. 0	ó
- Accelerate Schedule Due to Azon Delay	, 1, ls	0.00 >	0,	0.00 >	. 0.	41,058.00 >	41,058	41,058
- Crane mob to set RTU 4 &5	1 ls	0.00 >	0	0.00 >	. 0	18,753.00 >	18,753	18,753
GTC	0	0,00 >	0	0.00 >	. 0	0.00 >	0	0.
-GTC OT Labor (Nights and Weekends)	1 ls	0.00 >	0	0.00 >	0	4,200.00 >	4,200	4,200
	0	0.00 >	0	0.00 >	0	0.00 >	0	0
Subtotal			o	I	0	1	64,011	64,011
Fringe Benefits	15.00%		0	1		1		0
Insurance & Payroll Taxes	37.25%		0	1		1		0
Sales Taxes	0.00%	-		1	0	1		0
Small Tools	2.00%	-		1	0	1		0
Subtotal			0	1	0	1	64,011	64,011
Building Permit - BY OWNER	0.00%			1		1	0	0
City & County Use Taxes - BY OWNER	0.00%	-		1		1	0	0
Builders Risk Insurance	0.14%			I		1	90	90
General Insurance	0.90%	-		1		I	576	576
Subtotal			0	ī	0	ı	64,677	64,677
Performance & Payment Warranty Bond	0.84%	-		†		1	543	543
Overhead & Fee	3.50%	-		1		1	2,264	2,264
Total	ge ginera Edit		0	[0		67,484	67,484

Date:

8/5/2021

To:

Dirk Samuelson

GTC

Braconier Plumbing and Heating is in receipt of the following document:

Aaon Delay

This document adds the following scope of work for us:

- 1. Additional crane costs for remobilization to set RTU's
- 2. Accelerate heating water piping work
- 3. Accelerate startup activities

Exclusions:

Temp cooling

Our price for this change is:

41,058

Please advise on the status of this change at your convenience. Until further notice, we will continue with our contract work.

Sincerely,

Paul Dense

Vice President

Braconier Plumbing and Heating CHANGE ORDER PROPOSAL REQUEST SUMMARY

Date: Project Name: Contract / Project Description of Cha		is Ranch HS Aaon delay							
15% Overhead	& Profit on Self-Perfo & Profit on Subcontra & Performance Bond l	acted Work							
Brace	onier Self-Performed	Scope of Work:	N	Material		Manho	ours		
Mate	erial & Labor Hours p	er the Attached Takeoff				299)	1	
		er the Attached Equipment Takeoff	\$	-]					
	erial Handling								
	-Working Direct Supe								
	al Equipment (forklift)	\$	12.066				ĺ	
Hois	ting tern Mechanical Solut	in a sile and a sile a	\$	12,966 (12,966)	-			i	
west	tern Mechanicai Solut	ions credit	Ψ	(12,900)				İ	
		Material/Equipment Subtotal:	\$					Ì	
	MATERIAL	Sales Tax:	\$	-					
		Material/Equipment Total:			\$		-		
								ì	
		Labor Manhours:		299					
	LABOR	Composite Hourly Wage Rate:	\$	102.45		\$	30,634	ļ	
		Nights/weekend difference	\$	10.88		\$		ļ	
		Labor Cost Total:			\$		30,634		
	Proce	nier Self-Performed Cost Subtotal (Material + Labor):	\$	30,634					
	Diaco	Braconier Self-Performed Overhead & Profit:	\$	6,540					
		Braconier Self-Performed Total:	4	0,010				\$	37,173
<u>3rd]</u>	<u> Fier Subcontractors:</u>								
HVA	C Sheetmetal		\$	-					
Mecl	hanical Insulation		\$	3,000					
	Temperature Contro		\$	-					
Testi	ng, Adjusting, and Ba	ılancing	\$	-					
Elect									
	ctural Steel Platform								
Engi	neering		L						
		3rd Tier Subcontractor Cost Subtotal:	\$	3,000					
		Overhead and Profit on Subcontractors: 3rd Tier Subcontractor Cost Total:	\$	450				\$	3,450
	N.	ord thei Subcontractor Cost Total:	-					Ψ	3,430
		Payment & Performance Bond:						\$	435
		Textura Usage Fee:						\$	-
		-							
		COST PROPOSAL:						\$	41,058

Description Compress heating water piping schedule Lost productivity due to schedule	Quantity	Materials	Tota	l Materials	Labor	Total Labor
compression	1	C	\$	-	250	250
remobilization for setting RTU's	7		\$ \$	_	7	49 0
			\$	-		0
			\$ \$	-		0 0
			\$	-		0
Total			\$	-		299

Date:

8/5/2021

To:

Dirk Samuelson

GTC

Braconier Plumbing and Heating is in receipt of the following document: RTU 4,5 crane mob

This document adds the following scope of work for us:

- 1. Additional crane mobilization to set RTU-4,5 ahead of 1 and 7 due to structural steel changes to RTU 1,7.
- 2. Weld curbs for RTU-1 and 7.

Exclusions: Temp cooling

Our price for this change is:

\$ 18,753

Please advise on the status of this change at your convenience. Until further notice, we will continue with our contract work.

Sincerely,

Paul Dense Vice President

Braconier Plumbing and Heating CHANGE ORDER PROPOSAL REQUEST SUMMARY

Date: Project Name: Contract / Proj		nds Ranch HS								
Description of		RTU 4_5 setting								
15% Overhe 1.07% Payme	ax Rate ead & Profit on Self-Pe ead & Profit on Subcor nt & Performance Bon a Usage Fee	ntracted Work								
<u>B</u>	raconier Self-Perforn	ed Scope of Work:		1	Material		Manho	urs		
N	laterial & Labor Hour	s per the Attached Taked	·ff				60		ĺ	
N	laterial & Labor Hour	s per the Attached Equip	ment Takeoff	\$	-					
	laterial Handling								ĺ	
N	Ion-Working Direct St	pervision				<u> </u>			ĺ	
	ental Equipment (fork	lift)		\$						
 	loisting			\$	8,859					
P	roject Management								İ	
	1		3.6. 11/D 1		0.050				ì	
	251		Material/Equipment Subtotal:	\$	8,859					
	MATERIAI	'	Sales Tax:			\$		8,859	1	
			Material/Equipment Total:			φ		0,039	I	
			Labor Manhours:		60				Ì	
				¢	102.45		\$	6,147		
	LABOR		Composite Hourly Wage Rate:	\$						
			Nights/weekend difference		10.88	ф.	\$	C 147	<u> </u>	
			Labor Cost Total:			\$		6,147]	
	n	. C.M.D. C 10		ď	15.006					
	Br		lost Subtotal (Material + Labor): f-Performed Overhead & Profit:	\$ \$	15,006 2,251					
		Braconier Se.	r-Performed Overnead & Pront: Braconier Self-Performed Total:	Ф	2,231				\$	17,257
			bracomer sen-remormed rotal.						Ψ	17,207
3	rd Tier Subcontractor	c•								
_		31		I [#	1 100					
<u> </u>	IVAC Sheetmetal			\$	1,128					
1	Mechanical Insulation	. 1		\$						
	DDC Temperature Con			\$						
	esting, Adjusting, and lectrical	Datancing		-						
<u> </u>	tructural Steel Platfor	m		┨ ├──						
 	Ingineering	11								
E	in the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the	2 4 7	ier Subcontractor Cost Subtotal:	, L \$	1,128					
			ad and Profit on Subcontractors:		169					
			d Tier Subcontractor Cost Total:		107				\$	1,297
		0,	a ner babcontactor cost rous.	-		·				
			Payment & Performance Bond:						\$	199
			Textura Usage Fee:						\$	-
			. 0							
			COST PROPOSAL:						\$	18,753

Description	Quantity	Materials	Total N	laterials	Labor	Total Labor
						0
Labor	6	0	\$	-	10	60
			\$	-	0	0
			\$	-		0
			\$	-		0
			\$	-		0
			\$	-		0
			\$	-		0
Total			\$	-		60