

CHANGE ORDER

10#2303770

- | | | |
|--|-------------------------------------|---|
| <input checked="" type="checkbox"/> Owner | <input type="checkbox"/> Civil | <input type="checkbox"/> FF&E |
| <input checked="" type="checkbox"/> Architect | <input type="checkbox"/> Landscape | <input type="checkbox"/> Sustainability |
| <input checked="" type="checkbox"/> Contractor | <input type="checkbox"/> Geotech | <input type="checkbox"/> Acoustics |
| <input checked="" type="checkbox"/> O.P.M | <input type="checkbox"/> Structural | <input type="checkbox"/> Other |
| <input type="checkbox"/> CX Agent | <input type="checkbox"/> MEP-FP | <input type="checkbox"/> Other |



Project Name: **Stoughton Fire Station No. 1** CO No. **08**
400 Prospect Street

Architect's Project No. **19-0796**

Owner: **Town of Stoughton** Architect: **DORE + WHITTIER**
10 Pearl Street **260 Merrimac St, Bldg 7,**
Stoughton, MA 02072 **Newburyport, MA 01950**

To: **CTA Construction Managers** Issue Date **9/18/2024**
400 Totten Pond Rd. Contract Date: **5/1/2023**
Waltham, MA 02451

Attention: **Terry Vieux**

Change Order No. 08

See attached list of 6 Item(s) for a total of..... **\$ 3,401.00**

Not valid until signed by both the Owner and Architect.

Signature of the Contractor Indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The original Contract Sum was.....	\$17,935,000.00
Net change by previously authorized Change Orders.....	\$768,115.83
The Contract Sum prior to this Change Order was.....	\$18,703,115.83
The Contract Sum will be INCREASED by this Change Order.....	\$3,401.00
The new Contract Sum including this Change Order will be.....	\$18,706,516.83
The Contract Time will be changed by.....	(0) days
The Date of Substantial Completion as of the date of this Change Order therefore is:	Friday, August 30, 2024

To Be Determined

AUTHORIZED:

ARCHITECT:

DORE + WHITTIER
260 Merrimac St, Bldg. 7
Newburyport, MA 01950

OWNER:

Town of Stoughton
10 Pearl Street
Stoughton, MA 02072

CONTRACTOR:*

CTA Construction Managers
400 Totten Pond Rd.
Waltham, MA 02451

BY: _____

Date: _____

Donald M Walter

Digitally signed by Donald M Walter
DN: cn=US, e=dw@dw.com, o=Dore + Whittier, cn=Donald M. Walter

BY: *James P. [Signature]*

Date: 9/30/2024

Name: _____

Title: _____

Date: 9/25/24

Name: _____

Title: _____

Date: _____

Certification of Appropriateness under M.G.L. c44, s31C:
Adequate funding in an amount sufficient to cover the total cost of this Change Order

* CTA reserves its rights to additional time and direct and indirect costs associated with this change order. CTA does not waive its rights to an additional extension of time or to recover additional costs by signing this change order. The Awarding Authority, in executing this change order, agrees that CTA has

CCD/PR/PCO Number	Description	Amount
PCO #73	Additional Boulder Work	3,050
PCO #75R	Abutter / Neighbor Additional Fencing	4,200
PCO #77	EV Ductbank - Credit	-11,976
PCO #76	Added area of Epoxy Flooring	1,286
PCO #70R	Exposed Metal Decking - added paint preparation	3,548
PCO #79	Irrigation system – sprinkler & piping	3,293
Change Order #08		TOTAL: 3,401

Copies of supporting documentation for each item listed above is attached following.

MEMORANDUM

September 19, 2024



To: Taylor MacDonald
Pomroy Assc.
From: Glen Gollrad
Subject: PCO #70r – Paint Preparation for Metal Decking

Project Name: Stoughton Fire Station No. 1
Project Number: 19-0796

Having met with the CTA, Color Concept's leadership, D+W, and the OPM several times, the team agreed to a reduces claim to move it into the 'done' column. The previous response (attached here as well) still stands, and reflects the design team's position that the specs covered any cleaning and prep on the exposes metal decking.

Glen Gollrad
DORE + WHITTIER



RECEIVED

05/17/2024

DORE & WHITTIER ARCHITECTS, INC.
ARCHITECTS • PROJECT MANAGERS
BURLINGTON, VT

PCO #070

CTA Construction Managers
400 Totten Pond Road
Waltham, 02451
Phone: (781) 786-6600

Project: 2023-01 - Stoughton Fire Station No.01
400 Prospect Street
Stoughton, 02072

Prime Contract Potential Change Order #070: CE #124 - paint galvi deck

Table with 2 columns: Field Name and Value. Fields include TO, FROM, PCO NUMBER/REVISION, REQUEST RECEIVED FROM, STATUS, REFERENCE, FIELD CHANGE, LOCATION, SCHEDULE IMPACT, CONTRACT, CREATED BY, CREATED DATE, PRIME CONTRACT CHANGE ORDER, ACCOUNTING METHOD, PAID IN FULL, and TOTAL AMOUNT.

POTENTIAL CHANGE ORDER TITLE: CE #124 - paint galvi deck

CHANGE REASON: Client Request

POTENTIAL CHANGE ORDER DESCRIPTION: (The Contract Is Changed As Follows)

CE #124 - paint galvi deck

Deck has a chromated coating and spec'd paint requires removal before painting. painter feels paint spec procedure does not cover

*CTA reserves its rights to additional time and direct and indirect costs associated with this change order. CTA does not waive its rights to an additional extension of time or to recover additional costs by signing this change order. The Awarding Authority, in executing this change order, agrees that CTA has properly reserved its rights for additional time and compensation.

ATTACHMENTS:

total for chromated coating .pdf_ _Chromate Removal EWO 2724-2730.pdf_

Table with 4 columns: #, Cost Code, Description, Type, Amount. It lists a single line item for 'remove chromated coating' and includes a summary section with Subtotal, CTA Direct, CTA Sub, Filed Sub, CTA Bonds & Insurance, and Grand Total.

MEMORANDUM



May 17, 2024

To: Taylor MacDonald
Pomroy Assc.
From: Glen Gollrad
Subject: PCO #70 – Paint Preparation for Metal Decking

Project Name: Stoughton Fire Station No. 1
Project Number: 19-0796

After thorough document review, corrugated metal decking manufacturers, suppliers, and the Steel Decking Institute (SDI), the submitted PCO #70 for added costs related to metal deck prep is not recommended for acceptance.

We'd note that:

- SDI stated that the vast majority of decking sold in the US is straight galvanized and would have the chromate treatment. They are seeing an increase in the percentage of orders with primed decking recently, presumably to avoid field issues with paint adhesion.
- CANAM (home office in Quebec) confirmed that they can provide decking in phosphatized or primed or galvanized and primed finish, but that phosphatized is very rare, and for them very expensive unless the square footage of decking needed for a project is significant, and they must special order phosphatized coil stock to fabricate from – they don't keep it on hand. They did say that primed deck is a decent percentage of the orders that they get, and that they will often see orders for the *same project split between primed deck and standard galvanized*. I note that if a contractor is using the CANAM website to order materials, and the website does not offer any finish options for the decking when ordering, so the only option available using online ordering is straight galvanized.
- Galvanized metal deck has been used on nearly every D+W project including schools and fire stations, and successfully painted whenever included. By industry standards, all of these galvanized decks would have had chromate treatment on them, and by being successfully painted by a variety of painting contractors, there appears to be common knowledge of the existence of chromate treatment and the required preparation methods in the industry.
- The steel deck specifications did not indicate a requirement for prime painted material where exposed; standard galvanizing would be expected.
- As standard galvanized decking is fabricated from chromate treated coil, the specification would suggest that the deck would have chromate applied to it that would require removal – which appears to be common industry knowledge.
- The painting specification includes the following statements:

1.09 FIELD CONDITIONS

A. Do not apply materials when surface and ambient temperatures are outside the temperature ranges required by the paint product manufacturer.

B. Follow manufacturer's recommended procedures for producing best results, including testing of substrates, moisture in substrates, and humidity and temperature limitations.

C. Do not apply materials when relative humidity exceeds 85 percent; at temperatures less than 5 degrees F above the dew point; or to damp or wet surfaces.

D. Minimum Application Temperatures for Paints: 50 degrees F for interiors unless required otherwise by manufacturer's instructions.

2.04 PAINT SYSTEMS - INTERIOR

A. Install Interior Paint according to the Drawings, approved submittals, manufacturer's instructions, and as follows:

5. Degrease galvanized metal before painting, using mineral spirits or as recommended by painting manufacturer.

6. All exposed structural steel, metal deck and other exposed unfinished surfaces shall be painted except for exposed items in existing spaces, that are to remain exposed unless noted otherwise.

3.02 PREPARATION

B. Clean surfaces thoroughly and correct defects prior to application.

C. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.

J. Galvanized Surfaces:

1. Remove surface contamination and oils and wash with solvent according to SSPC-SP 1.

- While the language of SSPC SP1 mentions the removal of "visible" contaminants, it is our opinion that the painter is relying on that language to claim that solvent cleaning of the entire underside of deck is not required. We note that the language of SP1 states "2.1 When viewed without magnification, a **solvent-cleaned surface** shall be free of visible oil, grease, dust, dirt, drawing and cutting compounds, and other visible soluble contaminants. Multiple industry sources indicate that the intent of SSPC SP1 is to solvent clean the entire surface, not just "spot cleaning" of visual contaminants.
- While 3.02-J-1 references SSPC SP1, paragraph 2.04-A-5 does not, and also requires cleaning of all galvanized surfaces.
- The paint manufacturer's literature submitted for the dry fall paint system indicates "Galvanizing - Allow to weather a minimum of six months prior to coating. Solvent Clean per SSPC-SP1. When weathering is not possible, or the surface has been treated with chromates or silicates, first Solvent Clean per SSPC-SP1 and apply a test patch. Allow paint to dry at least one week before testing adhesion. If adhesion is poor, brush blasting per SSPC-SP16 is necessary to remove these treatments. Rusty galvanizing requires a minimum of Hand Tool Cleaning per SSPC-SP2, prime the area the same day as cleaned." Per 3.02-C of the specification, the contractor is required to prepare surfaces as recommended by the manufacturer. We note that as discussed in the May 2nd 2024 meeting with the GC, Painter, OPM, and design team, the solvent cleaning proposed by the

painter is acceptable to us provided it is acceptable to the paint manufacturer and requested a statement from Sherwin Williams to that effect. **D+W received that confirmation via email on 5/16 via painting sub and Sherwin-Williams representative.**

- D+W has requested the ambient temperature, humidity, and time of day at the time(s) the paint was applied. **To date no historical data has been provided** - aside from the statement that “it was a little chilly that (one of the days painting occurred) morning.”
- In the 5/2/24 meeting the painter stated that upon entering the site, he observed that the deck “looked like it had chromate coating on it.” This infers that the chromate was visible, and hence would require removal per SSPC-SP1 as a “visible” contaminant.
- In checking with representatives from all three manufacturers, all stated that when SSPC SP1 is cited, despite the language of the standard saying “visible” contaminants, their recommendation to a painter would be to surface clean the entire deck to remove the coatings – lending to a simple “common industry knowledge” argument that a painter should assume that the galvanized deck specified has coating that has to be removed.

Glen Gollrad

DORE + WHITTIER

PCO REVIEW FORM



Project Name: Stoughton Fire Station No.1 PCO No. **070**
 Architect's Project No. 19-0756
 Subject: Metal Decking Paint Prep. PCO Issue Date: 5/8/2024

The following is a summary of the Design Team review of the above referenced PCO Expenditure. Refer to summary below *and* attached comments. Acceptance of this PCO – or partial acceptance – shall not constitute a change to the construction contract or a directive to proceed with the work. PCO review is only a recommendation to the Owner regarding the validity and cost of the proposed PCO. Final approval shall be by the Owner per contract.

CATEGORY				
Elective / Owner		Town/AHJ/Other		Unforeseen
Design		Coordination		GMP Expenditure

PCO shall be reviewed by each consultant with relevant work included:

Reviewed	Revise	Rejected	Consultant:	Reviewer:	Comments:
yes			Architectural:	G. Gollrad	Not recommended for acceptance – see attached.
			Site/Civil:		
			Traffic:		
			Geotechnical:		
			Landscape:		
			Wetlands:		
			Haz Materials:		
			WWTP:		
			Structural:		
			Acoustical:		
			Foodservice:		
			Theatrical:		
			Fire Protection:		
			Plumbing:		
			HVAC:		
			Electrical:		
			Lighting:		
			Telecomm:		
			Building Security:		
			Audio-Visual:		
			Theatrical:		
			Estimating:		
			Door Hardware:		
			Sustainability		
			Other:		

PCO REVIEW FORM



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CATEGORY					
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Design		Coordination		GMP-Expenditure	

PCO shall be reviewed by each consultant with relevant work included:

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			HVAC:		
			Electrical:		
			Lighting:		
			Telecomm:		
			Building Security:		
			Audio-Visual:		
			Theatrical:		
			Estimating:		
			Door Hardware:		
			Sustainability		
			Other:		

MEMORANDUM

May 17, 2024



To: Taylor MacDonald
Pomroy Assc.
From: Glen Gollrad
Subject: PCO #70 – Paint Preparation for Metal Decking

Project Name: Stoughton Fire Station No. 1
Project Number: 19-0796

After thorough document review, corrugated metal decking manufacturers, suppliers, and the Steel Decking Institute (SDI), the submitted PCO #70 for added costs related to metal deck prep is not recommended for acceptance.

We'd note that:

- SDI stated that the vast majority of decking sold in the US is straight galvanized and would have the chromate treatment. They are seeing an increase in the percentage of orders with primed decking recently, presumably to avoid field issues with paint adhesion.
- CANAM (home office in Quebec) confirmed that they can provide decking in phosphatized or primed or galvanized and primed finish, but that phosphatized is very rare, and for them very expensive unless the square footage of decking needed for a project is significant, and they must special order phosphatized coil stock to fabricate from – they don't keep it on hand. They did say that primed deck is a decent percentage of the orders that they get, and that they will often see orders for the *same project split between primed deck and standard galvanized*. I note that if a contractor is using the CANAM website to order materials, and the website does not offer any finish options for the decking when ordering, so the only option available using online ordering is straight galvanized.
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- The steel deck specifications did not indicate a requirement for prime painted material where exposed; standard galvanizing would be expected.
- As standard galvanized decking is fabricated from chromate treated coil, the specification would suggest that the deck would have chromate applied to it that would require removal – which appears to be common industry knowledge.
- The painting specification includes the following statements:

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Glen Gollrad
DORE + WHITTIER

From: keith.a@colconinc.net <keith.a@colconinc.net>
Sent: Tuesday, May 14, 2024 3:41 PM
To: Jo-Ann Darrigo <jdarrigo@ctaconstruction.com>
Subject: RE: Stoughton Fire Chromate

Jo-Ann,

There are 6 days total. \$7,301.40 total.

I did just notice that my accounts person added the 10% OH&P. Per my word, that should be waived. So the actual total will deduct \$543.54 and the Grand Total is \$6,757.86.

Keith

Keith A Beck
Color Concepts Inc
271 Jenckes Hill Road
Lincoln, RI 02865
Office – (401) 334-1852
Mobile – (401) 474-7606

EXTRA WORK INVOICE

COLOR CONCEPTS INC.

271 JENCKES HILL ROAD
LINCOLN, RHODE ISLAND 02865

PHONE (401)334-1852
FAX (401)334-4116

INVOICE #: 19828
INVOICE DATE: May 14, 2024
TERMS: PAYABLE UPON RECEIPT

TO CTA CONSTRUCTION
400 TOTTEN POND ROAD
SUITE 200
WALTHAM, MA 02451

JOB NO.:
JOB NAME: STOUGHTON FIRE STATION

ATTENTION EMAIL

RE: WORK ORDER #2730

DESCRIPTION OF WORK 11/30

Work Completed: SEE ATTACHED SLIP

CHROMATE ETCHING OF CEILING DECKS

LABOR	HOURS	RATE	AMOUNT
Straight Time	8	79.46	635.68
Premium Portion 1 1/2 Time		39.73	
Time and One Half		119.19	

TOTAL LABOR \$ 635.68		
INSURANCE TAXES MARKUP		
Insurance & Taxes	30%	190.70
Markup Direct Costs	10.00%	90.59
TOTAL INSURANCE TAXES MARKUP \$ 281.30		

MATERIALS	QTY	PRODUCT	UNIT PRICE	AMOUNT
	2	METAL ETCH	44.17	88.34

TOTAL MATERIAL \$ 88.34

EQUIPMENT	QTY	PRODUCT	UNIT PRICE	AMOUNT
	1	SCISSOR LIFT	181.90	181.90

TOTAL EQUIPMENT \$ 181.90

COST SUMMARY			
SUBTOTAL		\$	905.92
(Labor, Material, Equipment)			
SUBTOTAL		\$	281.30
(I&T, M.U.)			
BOND	2.50%	\$	29.68
TOTAL COST		\$	1,216.90

THANK YOU FOR YOUR BUSINESS

Color Concepts Inc
 271 Jenckes Hill Road
 Lincoln, RI, 02865
 401-334-1852

WORK ORDER

2728

DATE: May 8, 2024

DATE ORDERED

PHONE #

JOB LOCATION

Stoughton Fire Station

B
I
L
L
T
O

CTA

QTY.	MATERIAL	UNIT	AMOUNT	DESCRIPTION OF WORK								
	<u>2 gals Metal Etch</u>			<u>Chromate removed</u>								
	<u>Round Kutter</u>			<u>from date ceiling</u>								
	<u>1 day Lift</u>			<u>(etching)</u>								
				<u>1 painter shoe,</u>								
				<u>Waste Bag</u>								
				<u>Apparatus Bag</u>								
<p>CTA Construction Co., Inc. Time & Material Verifications</p> <p>Verified: _____ Date: <u>05/08/24</u></p> <p>Signature above is for verification of time and materials quantities only. Signature above does not guarantee payment.</p>												
				<table border="1"> <thead> <tr> <th>LABOR</th> <th>HRS.</th> <th>RATE</th> <th>AMOUNT</th> </tr> </thead> <tbody> <tr> <td><u>painting</u></td> <td><u>0</u></td> <td></td> <td></td> </tr> </tbody> </table>	LABOR	HRS.	RATE	AMOUNT	<u>painting</u>	<u>0</u>		
LABOR	HRS.	RATE	AMOUNT									
<u>painting</u>	<u>0</u>											
				TOTAL LABOR								
				TOTAL MATERIAL								
				SUBTOTAL								
				TAX								
				TOTAL								

WORK ORDERED BY:

DATE ORDERED:

DATE COMPLETED:

CUSTOMER APPROVAL

SIGNATURE: _____

AUTHORIZE SIGNATURE: _____

Thank You



**Construction
Managers**

PCO #070r

CTA Construction Managers
400 Totten Pond Road
Waltham, 02451
Phone: (781) 786-6600

Project: 2023-01 - Stoughton Fire Station No.01
400 Prospect Street
Stoughton, 02072

Prime Contract Potential Change Order #070r: CE #124 - paint galvi deck

TO:	Town of Stoughton 10 Pearl St Stoughton Massachusetts, 02072	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	070r / 0	CONTRACT:	1 - Stoughton Fire Station No 1
REQUEST RECEIVED FROM:		CREATED BY:	Jo-Ann Darrigo (CTA Construction Managers, LLC)
STATUS:	Pending - In Review	CREATED DATE:	5/14 /2024
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No	ACCOUNTING METHOD:	Amount Based
LOCATION:		PAID IN FULL:	No
SCHEDULE IMPACT:		TOTAL AMOUNT:	\$3,547.88

POTENTIAL CHANGE ORDER TITLE: CE #124 - paint galvi deck

CHANGE REASON: Client Request

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #124 - paint galvi deck

Deck has a chromated coating and spec'd paint requires removal before painting. painter feels paint spec procedure does not cover

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ATTACHMENTS:

total for chromated coating .pdf Chromate Removal EWO 2724-2730.pdf

#	Cost Code	Description	Type	Amount
1	09-900 - Paints and Coatings	remove chromated coating	Filed Sub Bidder	\$ 6,757.86
2	09-900 - Paints and Coatings	agreed to split	Filed Sub Bidder	(\$3,378.93)
Subtotal:				\$3,378.93
CTA Direct: 10.00% Applies to CTA Direct.				\$ 0.00
CTA Sub: 5.00% Applies to CTA Sub .				\$ 0.00
Filed Sub: 5.00% Applies to Filed Sub Bidder .				\$ 168.95
CTA Bonds & Insurance: 0.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				\$ 0.00
Grand Total:				\$3,547.88



PCO #070

CTA Construction Managers
 400 Totten Pond Road
 Waltham, 02451
 Phone: (781) 786-6600

Project: 2023-01 - Stoughton Fire Station No.01
 400 Prospect Street
 Stoughton, 02072

Prime Contract Potential Change Order #070: CE #124 - paint galvi deck

TO:	Town of Stoughton 10 Pearl St Stoughton Massachusetts, 02072	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	070 / 0	CONTRACT:	1 - Stoughton Fire Station No 1
REQUEST RECEIVED FROM:		CREATED BY:	Jo-Ann Darrigo (CTA Construction Managers, LLC)
STATUS:	Pending - In Review	CREATED DATE:	5/14 /2024
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:	VOID	PAID IN FULL:	No
		TOTAL AMOUNT:	\$7,095.75

POTENTIAL CHANGE ORDER TITLE: CE #124 - paint galvi deck

CHANGE REASON: Client Request

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CE #124 - paint galvi deck

Deck has a chromated coating and spec'd paint requires removal before painting. painter feels paint spec procedure does not cover

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total for chromated coating .pdf Chromate Removal EWO 2724-2730.pdf

#	Cost Code	Description	Type	Amount
1	09-900 - Paints and Coatings	remove chromated coating	Filed Sub Bidder	\$ 6,757.86
Subtotal:				\$6,757.86
CTA Direct: 10.00% Applies to CTA Direct.				\$ 0.00
CTA Sub: 5.00% Applies to CTA Sub .				\$ 0.00
Filed Sub: 5.00% Applies to Filed Sub Bidder .				\$ 337.89
CTA Bonds & Insurance: 0.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				\$ 0.00
Grand Total:				\$7,095.75

From: keith.a@colconinc.net <keith.a@colconinc.net>
Sent: Tuesday, May 14, 2024 3:41 PM
To: Jo-Ann Darrigo <jdarrigo@ctaconstruction.com>
Subject: RE: Stoughton Fire Chromate

Jo-Ann,

There are 6 days total. \$7,301.40 total.

I did just notice that my accounts person added the 10% OH&P. Per my word, that should be waived. So the actual total will deduct \$543.54 and the Grand Total is \$6,757.86.

Keith

Keith A Beck
Color Concepts Inc
271 Jenckes Hill Road
Lincoln, RI 02865
Office – (401) 334-1852
Mobile – (401) 474-7606

Color Concepts Inc
 271 Jenckes Hill Road
 Lincoln, RI, 02865
 401-334-1852

WORK ORDER

2728

DATE: May 8, 2024

BILL TO	CTA	DATE ORDERED
		PHONE #
		JOB LOCATION Brighton Fine Skis

QTY.	MATERIAL	UNIT	AMOUNT	DESCRIPTION OF WORK								
2	2x4s Metal Fitch Koval Kutter			Chimney removal from date ceiling (etching)								
	Lake Lift			1 painter Skis Waste Bag Apparatus Bag								
<p>CTA Construction Co., Inc. Time & Material Verifications</p> <p>Verified: _____ Date: 05/08/24</p> <p>Signature above is for verification of time and materials quantities only. Signature above does not guarantee payment.</p>												
				<table border="1"> <thead> <tr> <th>LABOR</th> <th>HRS.</th> <th>RATE</th> <th>AMOUNT</th> </tr> </thead> <tbody> <tr> <td>penalty</td> <td>0</td> <td></td> <td></td> </tr> </tbody> </table>	LABOR	HRS.	RATE	AMOUNT	penalty	0		
LABOR	HRS.	RATE	AMOUNT									
penalty	0											
				TOTAL LABOR								
				TOTAL MATERIAL								
				SUBTOTAL								
				TAX								
				TOTAL								

WORK ORDERED BY: _____

DATE ORDERED: _____

DATE COMPLETED: _____

CUSTOMER APPROVAL

SIGNATURE: _____

AUTHORIZE SIGNATURE: _____

Thank You

Color Concepts Inc
 271 Jenckes Hill Road
 Lincoln, RI, 02865
 401-334-1852

**WORK
 ORDER**

2726

DATE: May 6, 2024

B I L L T O	<p style="font-size: 2em; margin: 0;">CTA</p>	<p>DATE ORDERED _____</p> <p>PHONE # _____</p> <p>JOB LOCATION <u>Stoughton Fire Station</u></p>
--	---	---

QTY.	MATERIAL	UNIT	AMOUNT	DESCRIPTION OF WORK																				
2	gals metal etch (Kweld Kutter)			chromate removal etching of ceiling decks!																				
1	day lift			(1 painter 8 hrs) Apparatus Bay south side																				
				<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:60%;">LABOR</th> <th style="width:10%;">HRS.</th> <th style="width:10%;">RATE</th> <th style="width:20%;">AMOUNT</th> </tr> </thead> <tbody> <tr> <td style="text-align:center;">painting</td> <td style="text-align:center;">8</td> <td></td> <td></td> </tr> </tbody> </table>	LABOR	HRS.	RATE	AMOUNT	painting	8														
LABOR	HRS.	RATE	AMOUNT																					
painting	8																							
				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%; text-align:right;">TOTAL LABOR</td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:20%;"></td> </tr> <tr> <td style="text-align:right;">TOTAL MATERIAL</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align:right;">SUBTOTAL</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align:right;">TAX</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align:right;">TOTAL</td> <td></td> <td></td> <td></td> </tr> </table>	TOTAL LABOR				TOTAL MATERIAL				SUBTOTAL				TAX				TOTAL			
TOTAL LABOR																								
TOTAL MATERIAL																								
SUBTOTAL																								
TAX																								
TOTAL																								

CTA Construction Co., Inc.
 Time & Material Verifications
 Verified: Bill Jones
 Date: 5/6/24
 Signature above is for verification of time
 and materials quantities only. Signature
 above does not guarantee payment.

WORK ORDERED BY: _____

DATE ORDERED: _____

DATE COMPLETED: _____

CUSTOMER APPROVAL
 SIGNATURE: [Signature]

AUTHORIZE SIGNATURE: _____

Thank You

Color Concepts Inc
 271 Jenckes Hill Road
 Lincoln, RI, 02865
 401-334-1852

WORK ORDER

2727

DATE: May 7, 2024

B I L L T O	<p style="font-size: 2em; margin: 0;">CTA</p>	<p>DATE ORDERED:</p> <p>PHONE #:</p> <p>JOB LOCATION: Stoughton Fire Station</p>
--	---	--

QTY.	MATERIAL	UNIT	AMOUNT	DESCRIPTION OF WORK																				
	2 gal metal etch brush buffer			Chromate removal etching of ceiling decking																				
	1 day lift			(1 painter plus)																				
				Maximum 1 Depth side Manufacture Bay																				
				Start Depth Side Apparatus Bay																				
				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:70%;">LABOR</th> <th style="width:10%;">HRS:</th> <th style="width:10%;">RATE</th> <th style="width:10%;">AMOUNT</th> </tr> <tr> <td>painting</td> <td style="text-align: center;">8</td> <td></td> <td></td> </tr> </table>	LABOR	HRS:	RATE	AMOUNT	painting	8														
LABOR	HRS:	RATE	AMOUNT																					
painting	8																							
	<p>CTA Construction Co., Inc. Time & Material Verifications Verified: <u>Bill Davis</u> Date: <u>5/7/24</u> Signature above is for verification of time and materials quantities only. Signature above does not guarantee payment.</p>																							
				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="4" style="text-align: right;">TOTAL LABOR</td> </tr> <tr> <td colspan="4" style="text-align: right;">TOTAL MATERIAL</td> </tr> <tr> <td colspan="4" style="text-align: right;">SUBTOTAL</td> </tr> <tr> <td colspan="4" style="text-align: right;">TAX</td> </tr> <tr> <td colspan="4" style="text-align: right;">TOTAL</td> </tr> </table>	TOTAL LABOR				TOTAL MATERIAL				SUBTOTAL				TAX				TOTAL			
TOTAL LABOR																								
TOTAL MATERIAL																								
SUBTOTAL																								
TAX																								
TOTAL																								

WORK ORDERED BY: _____

DATE ORDERED: _____

DATE COMPLETED: _____

CUSTOMER APPROVAL

SIGNATURE: _____

AUTHORIZE SIGNATURE: _____

Thank You

Color Concepts Inc
 271 Jenckes Hill Road
 Lincoln, RI, 02865
 401-334-1852

WORK ORDER

2724

DATE: May 3, 2024

BILL TO	CTA		DATE ORDERED
			PHONE #.
			JOB LOCATION Stoughton Fire station

QTY.	MATERIAL	UNIT	AMOUNT	DESCRIPTION OF WORK								
2	gals metal etch			Chromate etching of ceiling decks. (1 painter plus)								
1	day lift rental											
				CTA Construction Co., Inc. Time & Material Verifications Verified: <u>Bill Pina</u> Date: <u>5/3/24</u> Signature above is for verification of time and materials quantities only. Signature above does not guarantee payment.								
				<table border="1"> <thead> <tr> <th>LABOR</th> <th>HRS.</th> <th>RATE</th> <th>AMOUNT</th> </tr> </thead> <tbody> <tr> <td>Painting</td> <td>8</td> <td></td> <td></td> </tr> </tbody> </table>	LABOR	HRS.	RATE	AMOUNT	Painting	8		
LABOR	HRS.	RATE	AMOUNT									
Painting	8											
				TOTAL LABOR								
				TOTAL MATERIAL								
				SUBTOTAL								
				TAX								
				TOTAL								

WORK ORDERED BY:

DATE ORDERED:

DATE COMPLETED:

CUSTOMER APPROVAL

SIGNATURE: [Signature]

AUTHORIZE SIGNATURE: Bill Pina



RECEIVED
05/17/2024
DORE & WHITTIER ARCHITECTS, INC.
ARCHITECTS • PROJECT MANAGERS
BURLINGTON, VT

PCO #070

CTA Construction Managers
400 Totten Pond Road
Waltham, 02451
Phone: (781) 786-6600

Project: 2023-01 - Stoughton Fire Station No.01
400 Prospect Street
Stoughton, 02072

Prime Contract Potential Change Order #070: CE #124 - paint galvi deck

TO:	Town of Stoughton 10 Pearl St Stoughton Massachusetts, 02072	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	070 / 0	CONTRACT:	1 - Stoughton Fire Station No 1
REQUEST RECEIVED FROM:		CREATED BY:	Jo-Ann Darrigo (CTA Construction Managers, LLC)
STATUS:	Pending - In Review	CREATED DATE:	5/14 /2024
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:		PAID IN FULL:	No
		TOTAL AMOUNT:	\$7,095.75

POTENTIAL CHANGE ORDER TITLE: CE #124 - paint galvi deck

CHANGE REASON: Client Request

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #124 - paint galvi deck
Deck has a chromated coating and spec'd paint requires removal before painting. painter feels paint spec procedure does not cover

*CTA reserves its rights to additional time and direct and indirect costs associated with this change order. CTA does not waive its rights to an additional extension of time or to recover additional costs by signing this change order. The Awarding Authority, in executing this change order, agrees that CTA has properly reserved its rights for additional time and compensation.

ATTACHMENTS:

[total for chromated coating .pdf](#) [_Chromate Removal EWO 2724-2730.pdf](#)

#	Cost Code	Description	Type	Amount
1	09-900 - Paints and Coatings	remove chromated coating	Filed Sub Bidder	\$ 6,757.86
Subtotal:				\$6,757.86
CTA Direct: 10.00% Applies to CTA Direct.				\$ 0.00
CTA Sub: 5.00% Applies to CTA Sub .				\$ 0.00
Filed Sub: 5.00% Applies to Filed Sub Bidder .				\$ 337.89
CTA Bonds & Insurance: 0.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				\$ 0.00
Grand Total:				\$7,095.75

NOT RECOMMENDED FOR ACCEPTANCE
05/17/2024
DORE & WHITTIER ARCHITECTS

From: keith.a@colconinc.net <keith.a@colconinc.net>
Sent: Tuesday, May 14, 2024 3:41 PM
To: Jo-Ann Darrigo <jdarrigo@ctaconstruction.com>
Subject: RE: Stoughton Fire Chromate

Jo-Ann,

There are 6 days total. \$7,301.40 total.

I did just notice that my accounts person added the 10% OH&P. Per my word, that should be waived. So the actual total will deduct \$543.54 and the Grand Total is \$6,757.86.

Keith

Keith A Beck
Color Concepts Inc
271 Jenckes Hill Road
Lincoln, RI 02865
Office – (401) 334-1852
Mobile – (401) 474-7606

FW: SFS-paint sample at apparatus and painted exposed metal deck



Jo-Ann Dairigo <jdairigo@ctaconstruction.com>

To: Glen Gollrad

Cc: Terry Viewz; Lyle Coghlin; Taylor MacDonald; Bob Rice; Alexandra (Alex) L. Murphy; Kevin Seniw; John F. Thompson;

Terry Viewz; William Provost

You replied to this message on 4/16/2024 5:10 PM.



Dryfall Highlighted prep.pdf 177 KB



KRK-19_Metal_Clean_and_Etch_TDS.pdf 180 KB



Reply

Reply All



Forward



Tue 4/16/2024 4:55 P

ilen

s I mentioned a week ago...the painter brought up an issue that he wanted to make sure we were all aware of. He felt there was a coating on the metal dec
at was impacting his paint's adherence, requiring him to do additional paint prep (i.e. removal of the coating)

ve had done several samples and while most were fine...one was not, he relates. I ll send pics.

ve wanted to set up an official test where the prep finish could be verified with yourself, the painter, the paint rep and the deck rep present.
he deck manufacturer indicates this coating is standard in galvi deck and his product meets the ASTM /ASl req'ts per spec.
ve have requested verification of that.

nce the painter let's me know the timing..I ll relate to all.

o-Ann Dairigo
enior Project Manager

781.389 4708 T 781.786.6618 F 781.786.6668
00 Totten Pond Rd, 2nd Floor | Waltham, MA 02451



n ENR Top 100 Green Contractor | Member USGBC

WHERE WERE THE TESTS THAT 'WERE FINE' AND WHERE WAS THE ONE THAT WAS NOT?

IF YOU SENT PHOTOS PLEASE SEND AS I'VE NOT SEEN THEM AMONG THE NUMEROUS DECKING PAINTING EMAILS.

LASTLY - WHY WAS THE ADHESION TESTING DONE? WE DON'T SPECIFY THAT. SOUNDS LIKE GOOD PRACTICE BUT CURIOUS WHY IT WAS DONE ON THE DECKING AND, ARE THERE OTHER TESTS FOR CMU, GWB, ME/FP PIPING ETC?



**Construction
Managers**

PCO #073

CTA Construction Managers
400 Totten Pond Road
Waltham, 02451
Phone: (781) 786-6600

Project: 2023-01 - Stoughton Fire Station No.01
400 Prospect Street
Stoughton, 02072

DRAFT

Prime Contract Potential Change Order #073: CE #132 - Boulder placement on t and m

TO:	Town of Stoughton 10 Pearl St Stoughton Massachusetts, 02072	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	073 / 0	CONTRACT:	1 - Stoughton Fire Station No 1
REQUEST RECEIVED FROM:		CREATED BY:	Jo-Ann Darrigo (CTA Construction Managers, LLC)
STATUS:	Draft	CREATED DATE:	7/2 /2024
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:		PAID IN FULL:	No
		TOTAL AMOUNT:	\$3,049.80

POTENTIAL CHANGE ORDER TITLE: CE #132 - Boulder placement on t and m

CHANGE REASON: Base Contract

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #132 - Boulder placement on t and m
relocate existing boulders as requested by owner...on T and M

*CTA reserves its rights to additional time and direct and indirect costs associated with this change order. CTA does not waive its rights to an additional extension of time or to recover additional costs by signing this change order. The Awarding Authority, in executing this change order, agrees that CTA has properly reserved its rights for additional time and compensation.

ATTACHMENTS:

[PCO#17 - Boulder Relocation.pdf](#)

#	Cost Code	Description	Type	Amount
1	02-200 - Site Preparation	boulder placement	CTA Sub	\$ 2,904.57
Subtotal:				\$2,904.57
CTA Direct: 10.00% Applies to CTA Direct.				\$ 0.00
CTA Sub: 5.00% Applies to CTA Sub .				\$ 145.23
Filed Sub: 5.00% Applies to Filed Sub Bidder .				\$ 0.00
CTA Bonds & Insurance: 0.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				\$ 0.00
Grand Total:				\$3,049.80



Customer: Town of Stoughton Date: July 1, 2024
 Contact: CTA Revised _____
 Project: Stoughton Fire Station
 Location: 400 Prospect Street Project Manager: Keith Fernandes
 Description: PCO#17- Boulder Relocation

Description: Slip work see attached

Labor Burden (Insurance & Payroll Tax):	
Federal FICA (FICA)	7.65%
Federal Unemployment (FUTA)	0.60%
State Unemployment (SUTA)	14.37%
MA Med Assist	0.34%
Workers Comp Liability	7.34%
TOTAL	30.30%

Item	Description	Amount
1.	Direct Labor	\$596.26
2.	Material	\$0.00
3.	Equipment	\$1,925.00
3a.	Subtotal (1 + 2 + 3)	\$2,521.26
4.	N/A	
5.	Labor Burden (Insurance & Payroll Taxes On Labor)	\$180.67
6.	Subcontractor's Total	\$0.00
6a.	SUBTOTAL (3a. + 4 + 5 + 6)	\$2,701.93
7.	Over Head & Profit (7.5% of Line 7a.)	\$202.64
7a.	SUBTOTAL (6a. + 7)	\$2,904.57

Total	\$2,904.57
--------------	-------------------



Customer: Town of Stoughton Date: July 1, 2024
 Contact: CTA Revised: _____
 Project: Stoughton Fire Station
 Location: 400 Prospect Street Project Manager: Keith Fernandes
 Description: Cost Breakdown for PCO#17- Boulder Relocation

LABOR	QUANTITY	UNIT	UNIT COST	TOTAL
Operator (1/1)	7.00	HR	\$85.18	\$596.26
LABOR TOTAL				\$596.26

MATERIAL	QUANTITY	UNIT	UNIT COST	TOTAL
MATERIAL TOTAL				\$0.00

EQUIPMENT	QUANTITY	UNIT	UNIT COST	TOTAL
CAT 325 Excavator	7.00	HR	\$275.00	\$1,925.00
EQUIPMENT TOTAL				\$1,925.00

SUBCONTRACTOR	QUANTITY	UNIT	UNIT COST	TOTAL
SUBCONTRACTOR TOTAL				\$0.00

MEMORANDUM

August 28, 2024



To: Taylor MacDonald
Pomroy Assc.
From: Glen Gollrad
Subject: PCO #75 - Additional Site Fencing

Project Name: Stoughton Fire Station No. 1
Project Number: 19-0796

Town was asked by an abutter to revise a small portion of site fencing scope at the driveway. Team refined scope and cost to an amount acceptable by the Town; PCO #75 is recommended for acceptance.

Glen Gollrad
DORE + WHITTIER

CTA Construction Managers
 400 Totten Pond Road
 Waltham, 02451
 Phone: (781) 786-6600

Project: 2023-01 - Stoughton Fire Station No.01
 400 Prospect Street
 Stoughton, 02072

Prime Contract Potential Change Order #075r: CE #139 - Fence rework at neighbor's rear yard

TO:	Town of Stoughton 10 Pearl St Stoughton Massachusetts, 02072	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	075r / 0	CONTRACT:	1 - Stoughton Fire Station No 1
REQUEST RECEIVED FROM:		CREATED BY:	Jo-Ann Darrigo (CTA Construction Managers, LLC)
STATUS:	Pending - In Review	CREATED DATE:	7/17 /2024
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:		PAID IN FULL:	No
		TOTAL AMOUNT:	\$4,200.00

POTENTIAL CHANGE ORDER TITLE: CE #139 - Fence rework at neighbor's rear yard

CHANGE REASON: Base Contract

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #139 - Fence rework at neighbor's rear yard

Revise our fence and neighbor's fence at rear yard- remove owner chainlink fence and replace with our fence , already installed adjacent to. Align last panel to meet gate post. revised quote

*CTA reserves its rights to additional time and direct and indirect costs associated with this change order. CTA does not waive its rights to an additional extension of time or to recover additional costs by signing this change order. The Awarding Authority, in executing this change order, agrees that CTA has properly reserved its rights for additional time and compensation.

ATTACHMENTS:

[extra work at neighbors.pdf](#)

#	Cost Code	Description	Type	Amount
1	02-820 - Fences and Gates	rework fence at neighbor	CTA Sub	\$ 4,000.00
Subtotal:				\$4,000.00
CTA Direct: 10.00% Applies to CTA Direct.				\$ 0.00
CTA Sub: 5.00% Applies to CTA Sub .				\$ 200.00
Filed Sub: 5.00% Applies to Filed Sub Bidder .				\$ 0.00
CTA Bonds & Insurance: 0.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				\$ 0.00
Grand Total:				\$4,200.00

MEMORANDUM

September 8, 2024



To: Taylor MacDonald
Pomroy Assc.
From: Glen Gollrad
Subject: PCO #76 - Additional epoxy flooring at hose storage area

Project Name: Stoughton Fire Station No. 1
Project Number: 19-0796

Design team suggested adding epoxy flooring system in the area adjacent to the app bays ILO sealed concrete, as the floor is continuous between the two spaces. The quote for the work was reasonable and was recommended for acceptance.

Glen Gollrad
DORE + WHITTIER



PCO #076

CTA Construction Managers
 400 Totten Pond Road
 Waltham, 02451
 Phone: (781) 786-6600

Project: 2023-01 - Stoughton Fire Station No.01
 400 Prospect Street
 Stoughton, 02072

Prime Contract Potential Change Order #076: CE #143 - CCD 7- add epoxy at hose storage

TO:	Town of Stoughton 10 Pearl St Stoughton Massachusetts, 02072	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	076 / 0	CONTRACT:	1 - Stoughton Fire Station No 1
REQUEST RECEIVED FROM:		CREATED BY:	Jo-Ann Darrigo (CTA Construction Managers, LLC)
STATUS:	Pending - In Review	CREATED DATE:	7/30 /2024
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:		PAID IN FULL:	No
		TOTAL AMOUNT:	\$1,286.25

POTENTIAL CHANGE ORDER TITLE: CE #143 - CCD 7- add epoxy at hose storage

CHANGE REASON: Base Contract

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*
CE #143 - CCD 7- add epoxy at hose storage
 CCD 7- revise hose storage flooring

*CTA reserves its rights to additional time and direct and indirect costs associated with this change order. CTA does not waive its rights to an additional extension of time or to recover additional costs by signing this change order. The Awarding Authority, in executing this change order, agrees that CTA has properly reserved its rights for additional time and compensation.

ATTACHMENTS:

RE_SFS- rm 133- hose storage.pdf _CCD - 007 Epoxy Floor Hose Storage - GG.pdf

#	Cost Code	Description	Type	Amount
1	09-600 - Flooring	epoxy floor in hose storage room	CTA Sub	\$ 1,225.00
Subtotal:				\$1,225.00
CTA Direct: 10.00% Applies to CTA Direct.				\$ 0.00
CTA Sub: 5.00% Applies to CTA Sub .				\$ 61.25
Filed Sub: 5.00% Applies to Filed Sub Bidder .				\$ 0.00
CTA Bonds & Insurance: 0.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				\$ 0.00
Grand Total:				\$1,286.25

From: Greg Manton
To: Jo-Ann Darrigo; "Luke Manton "
Subject: RE: SFS- rm 133- hose storage
Date: Monday, July 29, 2024 2:07:32 PM

Jo-Ann,

\$1,225.00 for hose storage based on measurements you provided.

GREG MANTON



628 RT 10W, UNITS 2/3
WHIPPANY, NJ 07981
P-973-429-1490
F-973-429-2149

From: Jo-Ann Darrigo [mailto:jdarrigo@ctaconstruction.com]
Sent: Monday, July 29, 2024 1:49 PM
To: greg@palmainc.com; Luke Manton <luke@palmainc.com>
Subject: SFS- rm 133- hose storage

The owner is interested in possibly revising the floor in room 133 to epoxy 1.
It's about 10 x 10
Include epoxy base too.

What would be the cost impact ? you can expect it to be done in THIS visit.

It was to be 'sealed' but hadn't been done yet and is a light broom finish .

Please advise.

Jo-Ann Darrigo
Senior Project Manager

T 781.786.6600 M 781.389.4708
400 Totten Pond Rd, 2nd Floor | Waltham, MA 02451



VISIT OUR NEW WEBSITE!! - www.ctaconstruction.com

An ENR Top 100 Green Contractor | Member, USGBC

Follow on [LinkedIn](#), [Facebook](#) & [Twitter](#)

CTA Construction Managers
 400 Totten Pond Road
 Waltham, 02451
 Phone: (781) 786-6600

Project: 2023-01 - Stoughton Fire Station No.01
 400 Prospect Street
 Stoughton, 02072

Prime Contract Potential Change Order #077: CE #142 - Credit for PR 25- delete EV

TO:	Town of Stoughton 10 Pearl St Stoughton Massachusetts, 02072	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	077 / 0	CONTRACT:	1 - Stoughton Fire Station No 1
REQUEST RECEIVED FROM:		CREATED BY:	Jo-Ann Darrigo (CTA Construction Managers, LLC)
STATUS:	Pending - In Review	CREATED DATE:	8/13 /2024
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:		PAID IN FULL:	No
		TOTAL AMOUNT:	(\$11,976.14)

POTENTIAL CHANGE ORDER TITLE: CE #142 - Credit for PR 25- delete EV

CHANGE REASON: Base Contract

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #142 - Credit for PR 25- delete EV

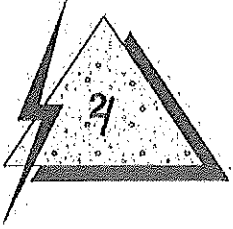
PR 25 added EV charging ductbank. This event voids that PCO and PR. Some time had been expended in coordination

*CTA reserves its rights to additional time and direct and indirect costs associated with this change order. CTA does not waive its rights to an additional extension of time or to recover additional costs by signing this change order. The Awarding Authority, in executing this change order, agrees that CTA has properly reserved its rights for additional time and compensation.

ATTACHMENTS:

2024-03-25 PCO #49R2 Response.pdf _credit for PR 25.pdf

#	Cost Code	Description	Type	Amount
1	16-100 - Electrical	credit for NOT doing PR 25	Filed Sub Bidder	(\$6,020.14)
2	02-200 - Site Preparation	credit for PR 25	CTA Sub	(\$5,956.00)
Subtotal:				(\$11,976.14)
CTA Direct: 10.00% Applies to CTA Direct.				\$ 0.00
CTA Sub: 0.00% Applies to CTA Sub ,				\$ 0.00
Filed Sub: 0.00% Applies to Filed Sub Bidder .				\$ 0.00
CTA Bonds & Insurance: 0.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				\$ 0.00
Grand Total:				(\$11,976.14)



July 29, 2024

CTA Construction Managers
400 Totten Pond Road
2nd Floor
Waltham, MA 02451
Attn: Terry Vieux tvieux@ctaconstruction.com
Paula Martin pmartin@ctaconstruction.com
Tel: 781-786-6629

RE: **Stoughton Fire Station 400 Prospect Steet Stoughton, MA 02072 Change Order Proposal: #2316-121**

To Whom it May Concern,

COP #2316-121- PR114R1 credit in the amount of \$-6,020.14.

DESCRIPTION		UNIT	UNIT	LABOR	LABOR
MATERIAL	QTY	COST	EXT	HOUR S	EXT
PR 114R1 Credit	-1	6326.06	-\$6,326.06	2	-2
Coordination	1		\$0.00	6	6
			\$0.00		0
			\$0.00		0
Subtotal			-\$6,326.06		4.00
LABOR					
Electrician	4.00	\$76.48	\$305.92		
30% Insurance and Tax					
Total Labor			\$305.92		
Total Material			-\$6,326.06		
SubTotal Labor and Material			-\$6,020.14		
10% Overhead and Profit					
TOTAL CHANGE ORDER AMOUNT			-\$6,020.14		

If you have any questions or concerns, please call our office.

Thank you,

Brad Kelloway
Project Manager

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From: Keith F
To: Jo-Ann Darrigo
Cc: Jason
Subject: RE: SFS- cco 18- trench rock credit
Date: Monday, August 5, 2024 2:09:28 PM

Okay on the trench rock.

Please send me the original approved change order for EV so I can review but yes I believe credit same as add.

Working on CAD file as-built will take some time and I am away on vacation for a week in August. Will have something to you by 8/30.

Speak to Jason regarding paving date

Thanks,

Keith Fernandes, PE

Mobile: 508.737.7352

Telephone: 508.432.1635

Fax: 508.694.7568

<https://www.digitconstructionllc.com>



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From: Jo-Ann Darrigo <jdarrigo@ctaconstruction.com>
Sent: Monday, August 5, 2024 11:53 AM
To: Keith F <Keithf@digitcon.net>; Jason <Jsanders@digitcon.net>
Cc: Lyle Coghlin <LCoghlin@ctaconstruction.com>
Subject: RE: SFS- cco 18- trench rock credit

On your open issues at SFS...Lyle said he wanted to handle your and owner's ledge conversation/settlement. In the meantime...I need this trench rock resolved. Contractually...they are different items and we have unit prices that bind us both. Please sign and return.

Also...please update me on CAD as built delivery, and finish paving schedule confirmation(see prev email).

Lastly...EV credit. I owe the owner a pco on NOT doing this work. Can I use the same number as the ADD?

Jo-Ann Darrigo
Senior Project Manager

T 781.786.6600 M 781.389.4708
400 Totten Pond Rd, 2nd Floor | Waltham, MA 02451



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From: Jo-Ann Darrigo
Sent: Monday, July 29, 2024 11:46 AM
To: keithf@digitcon.net
Subject: SFS- cco 18- trench rock credit

Here you go.

Also...cco 17 - PR 25- EV charging

We 'll likely be doing a credit PCO
Please confirm your number.
Same as add?

Please find the attached change order for the above referenced project. This electronic copy is the only one you will receive of this change order. Please sign and return an electronic copy (including all backup pages) to me at the above email address as soon as possible to avoid any issues with future payments. An electronic copy will be issued for your records after signature by CTA. Please do not send hard copies. If you have any questions, please do not hesitate to contact me.

Jo-Ann Darrigo
Senior Project Manager

C 781.389.4708 T 781.786.6618 F 781.786.6668
400 Totten Pond Rd, 2nd Floor | Waltham, MA 02451





CTA Construction Managers
 400 Totten Pond Road
 Waltham, 02451
 Phone: (781) 786-6600

Project: 2023-01 - Stoughton Fire Station No.01
 400 Prospect Street
 Stoughton, 02072

Prime Contract Potential Change Order #049 rev 2: CE #083 - PR 25- electrical for EV charging- option B

TO:	Town of Stoughton 10 Pearl St Stoughton Massachusetts, 02072	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	049 rev 2 / 0	CONTRACT:	1 - Stoughton Fire Station No 1
REQUEST RECEIVED FROM:		CREATED BY:	Jo-Ann Darrigo (CTA Construction Managers, LLC)
STATUS:	Pending - In Review	CREATED DATE:	2/12 /2024
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:		PAID IN FULL:	No
		TOTAL AMOUNT:	\$15,757.00

POTENTIAL CHANGE ORDER TITLE: CE #083 - PR 25- electrical for EV charging- option B

CHANGE REASON: Client Request

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #083 - PR 25- electrical for EV charging
 Option B- route is along south elevation

This pco is submitted assuming the timeframe of release works with schedule and coordination of tradework on the south elevation...facade, apron and binder...the latter 2 commencing in mid April
 No overtime is included.
 we have included cost for 1 sided formed concrete encasement

*CTA reserves its rights to additional time and direct and indirect costs associated with this change order. CTA does not waive its rights to an additional extension of time or to recover additional costs by signing this change order. The Awarding Authority, in executing this change order, agrees that CTA has properly reserved its rights for additional time and compensation.

ATTACHMENTS:

PR 25 - EV Charging Infrastructure.pdf

#	Cost Code	Description	Type	Amount
1	16-100 - Electrical	electrical - option b	Filed Sub Bidder	\$ 6,326.06
2	02-200 - Site Preparation	sitework - option b	CTA Sub	\$ 5,956.80
3	01-010 - Project Manager	CTA- concrete	CTA Direct	\$ 2,600.00
Subtotal:				\$14,882.86
CTA Direct: 10.00% Applies to CTA Direct.				\$ 260.00
CTA Sub: 5.00% Applies to CTA Sub .				\$ 297.84
Filed Sub: 5.00% Applies to Filed Sub Bidder .				\$ 316.30
CTA Bonds & Insurance: 0.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				\$ 0.00



PCO #079

CTA Construction Managers
 400 Totten Pond Road
 Waltham, 02451
 Phone: (781) 786-6600

Project: 2023-01 - Stoughton Fire Station No.01
 400 Prospect Street
 Stoughton, 02072

Prime Contract Potential Change Order #079: CE #153 - leave temp irrigation lines in place

TO:	Town of Stoughton 10 Pearl St Stoughton Massachusetts, 02072	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	079 / 0	CONTRACT:	1 - Stoughton Fire Station No 1
REQUEST RECEIVED FROM:		CREATED BY:	Jo-Ann Darrigo (CTA Construction Managers, LLC)
STATUS:	Pending - In Review	CREATED DATE:	9/4 /2024
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:		PAID IN FULL:	No
		TOTAL AMOUNT:	\$3,292.80

POTENTIAL CHANGE ORDER TITLE: CE #153 - leave temp irrigation lines in place

CHANGE REASON: Client Request

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #153 - leave temp irrigation lines in place
 client requested landscapers temp irrigation heads and lines remain for their use

*CTA reserves its rights to additional time and direct and indirect costs associated with this change order. CTA does not waive its rights to an additional extension of time or to recover additional costs by signing this change order. The Awarding Authority, in executing this change order, agrees that CTA has properly reserved its rights for additional time and compensation.

ATTACHMENTS:

CTA Stoughton Fire Station Irrigation costs.docx

#	Cost Code	Description	Type	Amount
1	02-900 - Landscaping	leave Irrigation lines	CTA Sub	\$ 3,136.00
Subtotal:				\$3,136.00
CTA Direct: 10.00% Applies to CTA Direct.				\$ 0.00
CTA Sub: 5.00% Applies to CTA Sub .				\$ 156.80
Filed Sub: 5.00% Applies to Filed Sub Bidder .				\$ 0.00
CTA Bonds & Insurance: 0.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				\$ 0.00
Grand Total:				\$3,292.80