Change Order

PROJECT: (Name and address) 19153 Concord Middle School Concord, Massachusetts

OWNER: (Name and address)
Town of Concord, Massachusetts
22 Monument Square
P.O. Box 535

Concord, Massachusetts 01742

CONTRACT INFORMATION:

Contract For: General Construction

Date: June 13, 2023

ARCHITECT: (Name and address)
Symmes Maini & McKee Associates, Inc.
1000 Massachusetts Avenue
Cambridge, MA 01238

CHANGE ORDER INFORMATION:

Change Order Number: 004

Date: 02/09/2024

CONTRACTOR: (Name and address)
CTA Construction Co., Inc.
400 Totten Pond Rd, 2nd Floor
Waltham, MA 02451

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

PCO-009	PR-013_Utility Requested Additional Conduits	\$5,987.69
PCO-016	RFI-176_Missing Drain Line	\$1,483.03
PCO-021	Damage to Site Erosion Control- Fallen Trees	\$5,867.32

The original Contract Sum was

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be increased by this Change Order in the amount of

The new Contract Sum including this Change Order will be

\$ 85,175,000.00

\$ 95,413.23

\$ 85,270,413.23

The new Contract Sum including this Change Order in the amount of

\$ 13,338.04

\$ 85,283,751.27

The Contract Time will be unchanged by Zero (0) days.

The new date of Substantial Completion will be Per Contract.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

Symmes Maini & McKee Associates, Inc.	CTA Construction Co., Inc.	Town of Concord, Massachusetts
ARCHITECT (Firm pams)	CONTRACTOR (Firm name)	OWNER (Firm name)
Sundy Sucy		
SIGNATURE	SIGNATURE	SIGNATURE
Jennifer Soucy, Project Architect	Lyle Coghlin, Director	Kerry A. Lafleur, Town Manager
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
02/09/2024		
DATE	DATE	DATE



CTA Construction Managers 400 Totten Pond Road Waltham, 02451 Phone: (781) 786-6600 Project: 2023-02 - Concord Middle School 835 Old Marlboro Road Concord, 01742

Prime Contract Potential Change Order #009: CE #009 - PR-013 Electrical-Utility Requested Additional Conduits

	<u> </u>		
TO:	Town of Concord	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	009 / 4	CONTRACT:	1 - Concord Middle School Project
REQUEST RECEIVED FROM:		CREATED BY:	Matt Kaye (CTA Construction Managers, LLC)
STATUS:	Pending - In Review	CREATED DATE:	9/8 /2023
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:	0 days	PAID IN FULL:	No
		TOTAL AMOUNT:	\$5,987.69

POTENTIAL CHANGE ORDER TITLE: CE #009 - PR-013 Electrical-Utility Requested Additional Conduits

CHANGE REASON: Client Request

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

CE #009 - PR-013 Electrical-Utility Requested Additional Conduits

Costs associated with PR-013 Electrical Utility Requested Additional Conduits.

Proposal excludes cabling.

Revised 01.08.24

Revised: 12.7.23 per CCC PCO #14 Revised: 12.1.23 per WJGEI proposal #15

revised: 10.02.23

ATTACHMENTS:

Proposal #15 - PR-013 Added 4 Inch CMLP Conduits.pdf PR-013 Electrical- Utility requested additional conduits.pdf

#	Cost Code	Description	Туре	Amount	
1	16-100 - Electrical	Revised proposal #15-Per WJGEI proposal #01-Revised PEr design team cuts	Filed Sub Bidder	\$ 3,943.65	
2	02-300 - Earthwork	Revised 01.08.24 27.531 % labor burden Revised 12.7.23 :Per CC Construction proposal dated 9/6/23	CTA Sub	\$ 1,162.45	
3	01-002 - Instructions	Concrete material -4yds (min>) at \$135 per yd	CTA Direct	\$ 540.00	
			Subtotal:	\$5,646.10	
		OH&P: 5.00% Applies to Filed	Sub Bidder , CTA Sub , and CTA Direct.	\$ 282.31	
	B&I: 1.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				
	Grand Total:				

CHANGE ORDER PROPOSAL

CHANGE ORDER PCO #013 January 10, 2024

DESCRIPTION: PR #013 - E&B for 26 LF for (2) 4 in conduits shown on revised sheet ES101

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				<u>@</u>	\$	425.00 290.00	HR.	 	कू	.
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	HRS HRS	PC290 Excavator		<u>@</u>	.	205.00 275.00	HR.	 		.
-		335 Excavator PC300 Excavator		@	\$ 2	2/5.00		 	कू	-
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-	HRS	. PC228 Excavator . PC170 Excavator		@	\$	250.00	HR.	 	क्	-
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-				@	.	2/5.00		 	\$.
	HRS			<u>@</u>	\$	200.00	HR.	 	\$.
	HRS			@			HR.	 		.
-	HRS			<u>@</u>		225.00	HR.	 	\$.
	HRS		atory Roller	@		175.00	HR.	 	\$	-
	HRS			@			HR.	 	\$	-
	HRS			@			HR.	 	\$	
	HRS			@	\$ ^	175.00	HR.	 	\$	-
_	HRS	 289D Cat Skid Steer 		@	\$ ^	160.00	HR.	 	\$	
	HRS	 259 Cat Skid Steer 		@	\$ '		HR.		\$	-
-	HRS	. TV380 Case Skid Ste	er	@	\$	135.00	HR.	 	\$	-
•	HRS	. Volvo Street Water T	ruck	@	\$	125.00	HR.	 	\$	-
•	HRS			@		110.00	HR.	 	\$	
•	HRS	. Tri-axle		@	\$	125.00	HR.	 	\$	-
•	HRS	. Dump Trailer		@	\$	150.00	HR.	 	\$ \$ \$	-
1 .	2.00 HRS			@	\$	75.00	HR.	 	\$	150.00
-										
MISC.	DAY	S Misc. pumps, equipm	ent & road plates	@	\$ 2	250.00	DAY		\$	-
•	HRS	. GPS		@	\$	50.00	HR.	 	\$	-
•	HRS	. Zipper		@	\$ \$ \$	100.00	HR.	 		
•	HRS	. BP25 Cat Broom Atta	achment	@	\$	50.00	HR.	 	\$	-
•	HRS			@	\$	125.00	HR.	 	\$	-
•	HRS	. Dynapac Walkbehind	Compactor	@	\$	50.00	HR.	 	\$	-
	HRS			@	\$	160.00	HR.	 	\$	-
	HRS	. Air Compressor		@	\$	50.00	HR.	 	\$	-
_										
LABOR:										
1	2.00 HRS			@	\$	85.18		\$ 170.36		
1	2.00 HRS			@	\$	85.18	HR.	\$ 170.36		
•	HRS			@	\$	65.56	HR.	\$ -		
1 _	2.00 HRS	. LABORER		@	\$	63.80	HR.	\$ 127.60		
-		<u> </u>	<u> </u>							
			SUBTOTAL					\$ 468.32		
			DIRECT LABOR N	MARKUP		@	27.531%	\$ 128.93		
			TOTAL LABOR					 	\$	507 25

MATERIAL:

SUBTOTAL		\$ 1,047.25
O & P	10.00%	\$ 104.73
BOND	1.00%	\$ 10.47
TOTAL COST		\$ 1,162.45



C.C. Construction, Inc. Sitework and Utility Contractor 11 Cantor Court, Plymouth, MA 02360



Sept 6th, 2023

Project: Concord Middle School

RE: PR-013

Good afternoon,

Please see the following PR-013 Electrical Utility Requested Additional Conduits

Total \$1,047.25

PR #013: Excavation and backfill 26 LF for (2) 4 in conduits. Shown on revised plan sheet ES101.

Excluded:

Concrete duct bank Conduits / Electrical

Should you have any questions regarding this proposal please contact the office at your earliest convenience.

Respectfully,
David Marinelli
Project Manager
C.C. Construction, Inc.

Office: 508.398.1811 www.ccconstruction.net Fax Number: 508.398.1866



November 30, 2023

VIA EMAIL ONLY: mkaye@ctaconstruction.com

Mr. Matthew Kaye, Project Manager CTA Construction Managers LLC 400 Totten Pond Road, 2nd Floor Waltham, MA 02451

RE: Job #2887 - Concord Middle School, Concord, MA

Proposal #15, Supersedes Proposal #6

Dear Mr. Kaye:

Wayne J. Griffin Electric, Inc. ("WJGEI") proposes to modify our contract to perform the following lump sum revisions to our work per our enclosed detailed backup:

DESCRIPTION OF WORK:

As requested in PR-013, WJGEI proposes to provide the material and labor for two (2) 4" PVC conduits from the handhole adjacent to the utility switchboard to the switchboard. All engineering, excavation, cabling and concrete work, as required, are excluded.

Total \$ 3,943.65

This is a lump sum forward looking estimate of the above-noted change to our scope of work. This estimate represents a price we are willing to accept to assume the cost risk of this change to our ongoing work given the information provided to us. The labor and material prices contained in this proposal are based upon vendor/subcontractor quotes (if noted) and/or electrical industry pricing guides such as NECA, Trade Service, or R.S. Means, which guides are widely used and accepted in the construction industry to facilitate timely and consistent change order pricing. This estimate is offered for your review, approval and acceptance.

The value included in this proposal does not include any amounts for extended contract duration, overtime, changes in the sequence of work, acceleration, disruptions, interference and/or impacts, and the right is expressly reserved to recover any and all of these related items prior to any final settlement of this contract. The working relationship between your company and ours shall be in accordance with our mutually agreed to contract form.

Corporate	Headquarters:	Regional	Offices:						
116 Hopping	g Brook Road	296 Cahab	a Valley Parkway	2395 Ple	asantdale Road	2310 F	Presidential Drive	9801-C Sou	thern Pine Boulevard
Holliston, M	IA 01746	Pelham, A	L 35124	Suite 14		Suite 1	.01	Charlotte, N	IC 28273
Phone:	(508) 429-8830	Phone:	(205) 733-8848	Doraville	e, GA 30340	Durha	m, NC 27703		
Fax:	(508) 429-7825	Fax:	(205) 733-8107	Phone:	(678) 417-9377	Phone:	(919) 627-9724	Phone:	(704) 522-3851
				Fax:	(678) 417-9373	Fax:	(919) 627-9727	Fax:	(704) 522-3856

RI AC004946

ME MC60017598

AL 16318

GA EN213065

NC U.32115

www.waynejgriffinelectric.com

CT ELC.0201601-E1

NH 4223M

VT EM3303

Mr. Matthew Kaye November 30, 2023 Page 2

Wayne J. Griffin Electric, Inc. reserves the right to void this proposal after thirty (30) days from the date above.

If you have any questions regarding the above, please do not hesitate to contact me at (508) 306-5237 or lcassidy@wjgei.com.

Very truly yours,

WAYNE J. GRIFFIN ELECTRIC, INC.

Lawrence M. Cassidy Senior Project Manager

LMC/law

ACKNOWLEDGMENT: The contract modifications stated for the above proposal are acceptable for the work to be performed. The value of the work completed to the date of the next requisition may be billed on that requisition.

Date:	Authorized Signature:	

cc: Paula Martin, Assistant Project Manager, CTA Construction Managers LLC, pmartin@ctaconstruction.com

Brian Griffin, Assistant Project Manager, Wayne J. Griffin Electric, Inc. Mark Drake, Project Foreman, Wayne J. Griffin Electric, Inc.



CCN#: P-0015, PR-013 ADDED 4" CMLP CONDUITS

Date: 11/29/2023
Project Name: Concord Middle School

Project Numbe 02887-00-23

Page Number: 1

116 Hopping Brook Road, Holliston, MA 01746 (508) 429-8830 FAX (508) 429-9251

Work Description

As requested in PR-013, WJGEI proposes to provide material and labor for (2) 4" PVC conduits from handhole adjacent to Utility Switchboard to the switchboard. All engineering, excavation, cabling and concrete work as required is excluded.

Itemized Breakdown

Description		Qty	Net Price	UM	Materials (\$)	Labor	Total Hours
PR-013							
4" 4 PVC SCH 40		40.00	9.3680	FT	374.720	0.140	5.600
4" 4 PVC SCH 40 90-DEG ELBOW	1	4.00	28.4275		113.710	1.000	4.000
4" 4 PVC COUPLING		8.00	5.0762	EA	40.610	0.800	6.400
1" 4 PVC END BELLS		4.00	9.8675	EA	39.470	0.400	1.600
QUART PVC (GLUE) CEMENT		1.00	24.4000	EA	24.400	0.200	0.200
I" 4 x 3 BASE DUCT BANK COND	UIT SPACER	8.00	1.9850	EA	15.880	0.200	1.600
800 LB TEST MULE TAPE		50.00	0.1676	EA	8.380	0.020	1.000
Phase Totals					617.17		20.40
		Total	s		617.17		20.40
		Tax			0.00		
		Mate	rials with Tax	_	617.17		
nmary							
	Itemized Breakdown Total				617.17		
Electrical Journeyman	(20.4000 hrs @ \$	93.86 / hr)	1,9	14.74			
					1,914.74		
Cleanup	(0.82 hrs @ \$93.86 / hr)		76.97				
As Builts	(0.82 hrs @ \$93.86 / hr)		76.97				
Safety	(0.61 hrs @ \$93.86 / hr)		57.25				
Field Layout/Coordination	(2.04 hrs @ \$93.86 / hr)		191.47				
			402.66				
Labor Burden	(\$2,317.40 @ 30.00%)		695.22				
Overhead & Profit	(\$2,934.57 @ 10.00%)		293.46				
			988.68				
Bond	(\$3,923.25 @ 0.52%)		20.40				
			20.40				
					1,411.74		
		Total			\$3,943.65		

CBP01.rpt Page 1 of 1

Proposal Request

PROJECT: (name and address) 19153 Concord Middle School Concord, Massachusetts

OWNER: (name and address)
Town of Concord
22 Monument Square
P.O. Box 535

Concord, Massachusetts 01742

CONTRACT INFORMATION:

Contract For: General Construction

Date

ARCHITECT: (name and address)
Symmes Maini & McKee Associates, Inc.
1000 Massachusetts Avenue
Cambridge, MA 01238

Architect's Project Number: 19153 Proposal Request Number: 013 Proposal Request Date: 07/28/2023

CONTRACTOR: (name and address) CTA Construction Co., Inc. 400 Totten Pond Rd, 2nd Floor Waltham, MA 02451

The Owner requests an itemized proposal for changes to the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. The Contractor shall submit this proposal within Ten (10) days or notify the Architect in writing of the anticipated date of submission.

(Insert a detailed description of the proposed modifications to the Contract Documents and, if applicable, attach or reference specific exhibits.)

The Work as described in the attached revised ES101 related to Utility (CMLP) requested additional conduits.

Attachment:

ES101 - ELECTRICAL SITE PLAN

THIS IS NOT A CHANGE ORDER, A CONSTRUCTION CHANGE DIRECTIVE, OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

REQUESTED BY THE ARCHITECT:

Jennifer Soucy, Project Architect

PRINTED NAME AND TITLE

KEY NOTES 1. ELECTRICAL DUCT BANK SECTION. REFER TO SHEET ES501 AND ES502 FOR SECTION INFORMATION.

2. WHERE SHH HANDHOLE IS SHOWN, EXTEND THREE CONDUITS FROM HANDHOLE TO ADJACENT LIGHT POLE, OR TO ADJACENT PV ARRAY. SEE

6. LOCATION FOR FUTURE BOLLARD TYPE, E.V. CHARGING STATION. PROVIDE EMPTY CONDUITS (WITH PULL STRINGS) FROM ASSOCIATED EVH-1

7. PROVIDE (4) 4"C. [AC INTERCONNECT], (1) 4"C. [MISC POWER], AND (2) 1 1/2"C. [COMMS] WITH PULL STRINGS FOR FUTURE ENERGY STORAGE

24"L x 18"W x 24"D. ELECTRIC VEHICLE CHARGING STATION HANDHOLE. SIZE PER NEC, TO SUPPORT ELECTRICAL BRANCH CIRCUITRY AND DATA REQUIREMENTS OF (4) DUAL-PORT CHARGING STATIONS. PROVIDE DIVIDER TO SEPARATE DATA AND ELECTRICAL COMPARTMENTS.
 CONDUITS SHALL BE INSTALLED UNDERGROUND FOR THE FUTURE PHOTOVOLTAIC SYSTEM. PROVIDE PULL STRINGS IN FUTURE CONDUITS.

15. WIRE LIGHTING BRANCH CIRCUIT VIA LIGHTING RELAY PANEL LCP-A142, LOCATED IN ELECTRICAL ROOM A142. RELAY NUMBER INDICATED AT

16. WIRE LIGHTING BRANCH CIRCUIT VIA LIGHTING RELAY PANEL LCP-C026, LOCATED IN ELECTRICAL ROOM C026. RELAY NUMBER INDICATED AT

17. ALL 25' LIGHT POLES (TYPES AA1, AA2, AA3) SHALL HAVE A CCTV SECURITY CAMERA, COORDINATE MOUNTING INFORMATION. EQUIPMENT AND

18. 11"x17"x24"D ELECTRICAL HANDHOLE. EXTEND CONDUIT TO SITE SIGNAGE. COORDINATE STUB-UP LOCATIONS, AND ELECTRICAL INLET POINTS

ENCLOSURE REQUIREMENTS, RACEWAY AND WIRING REQUIREMENTS WITH CCTV CAMERA DETAIL AND APPROVED SHOP DRAWINGS. SEE

3. TRANSFORMER PAD - BY CONTRACTOR. PROVIDE AND COORDINATE GROUNDING, REINFORCEMENT, CONDUIT OPENINGS, AND ADDITIONAL

5. LOCATION FOR BOLLARD TYPE, E.V. CHARGING STATION. PROVIDE CONDUITS AND WIRING FROM ASSOCIATED EVH-1:

INTERCONNECTION. COORDINATION FOR EXACT STUB-UP LOCATIONS WILL BE REQUIRED WITH UTILITY.

11. PROVIDE (4) 1-1/2"C. (EMPTY WITH PULL STRINGS) TO ELEC RM A142, FOR FUTURE E.V. USE.
12. PROVIDE (1) 1-1/4"C. (EMPTY WITH PULL STRINGS) TO MDF RM A138.3 FOR FUTURE E.V. USE.

14. CONFIRM EXACT LOCATIONS OF TYPE EE FLAG POLE FIXTURES WITH APPROVED SHOP DRAWINGS.

DETAIL 3 ON DRAWING T301. EXTEND 120V BRANCH CIRCUIT AS NOTED ON PLANS (2#8 & #12G.)

WITH SHOP DRAWINGS, COORDINATE WITH C-SERIES DRAWINGS, AND C-507 DETAIL C5.

- (2) 1-1/2"C - EMPTY WITH PULL STRINGS (FOR FUTURE POWER USE)

LIGHT FIXTURE AS "R#", SEE DRAWING EL501 FOR ADDITIONAL INFORMATION.

LIGHT FIXTURE AS "R#", SEE DRAWING EL501 FOR ADDITIONAL INFORMATION.

DETAIL A9 ON DRAWING ES501.

- (1) 1-1/2"C: 2#6 & #10G. (POWER)

13. PROVIDE (4) 1-1/2"C. TO ELEC RM A142: - (2) 1-1/2"C - 2#6 & #10G. (POWER)

REQUIREMENTS AS SHOWN ON DETAIL D4 / ES502.

- SECONDARY FEEDER LUGS: BY CONTRACTOR.

- (1) 1"C. (EMPTY, PROVISIONS FOR FUTURE DATA).

10. FUTURE PHOTOVOLTAIC COLUMN MOUNTED INVERTER.

FOR FUTURE USE. (1) 1-1/2"C. (POWER) AND (1) 1"C. (DATA).

4. - TRANSFORMER PRIMARY AND SECONDARY FEEDER TERMINATION: BY UTILITY.

SMMA1000 Massachusetts Avenue
Cambridge, MA 02138
P: 617.547.5400 F: 800.648.4920

EWING

Ewing Cole
Federal Reserve Bank Building
100 North 6th Street
Philadelphia, PA 19106-1590
P:215.923.2020 F: 215.574.0952
EC Project No. 20190666

RES CONTROL OF THE PROPERTY OF



Concord Middle
School

835 Old Marlboro Road
Concord, MA 01742

SCALE 1" = 30'
DRAWN BY

CHECK BY

PROJ.ARCH./ENGR.

PROJ. MRG.

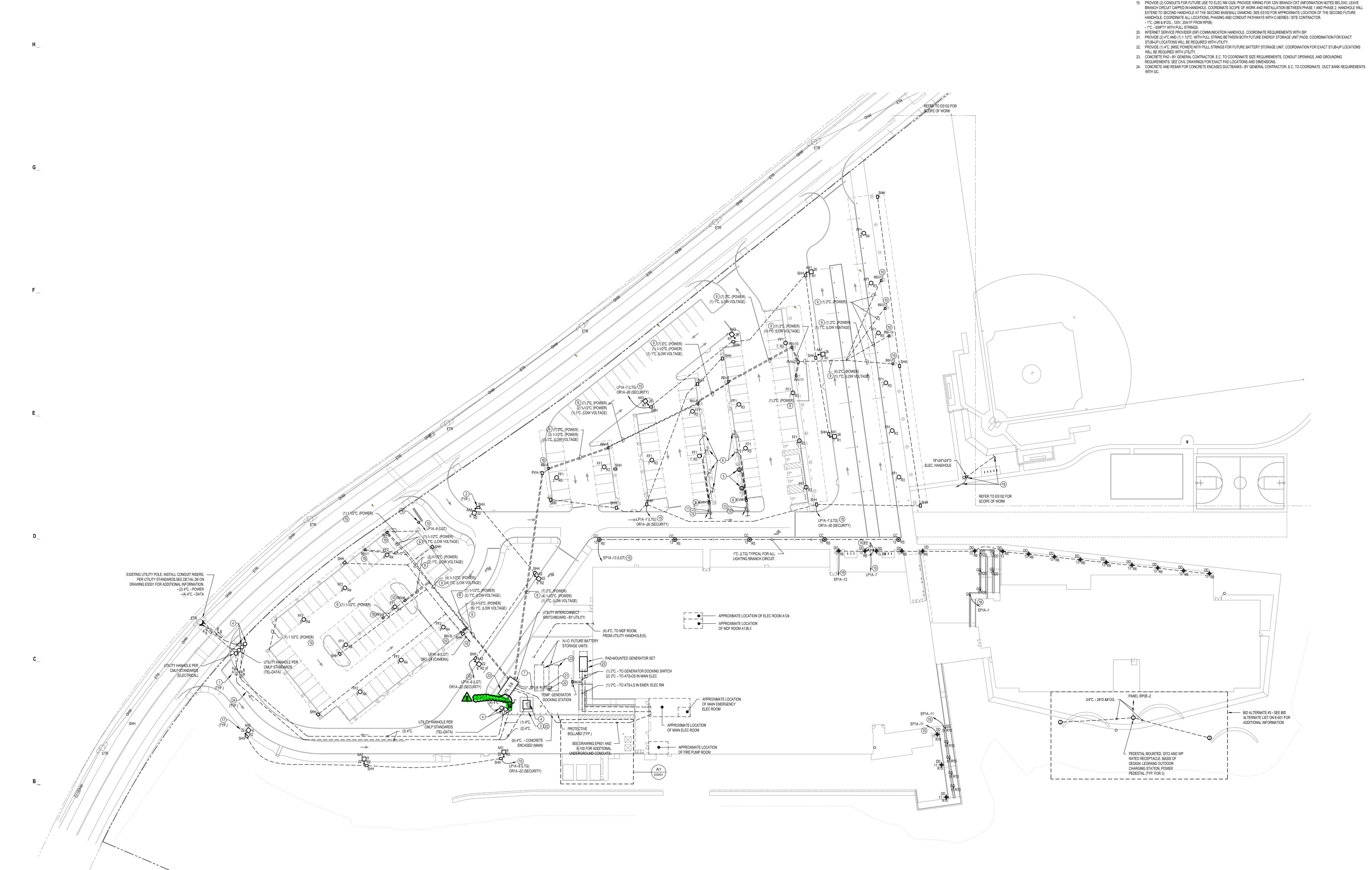
L

JOB NO. 191

ELECTRICAL SITE PLAN

© SYMMES, MAINI & MCKEE ASSOCIATES, INC. 2023

ES101





CTA Construction Managers 400 Totten Pond Road Waltham, 02451 Phone: (781) 786-6600 **Project:** 2023-02 - Concord Middle School 835 Old Marlboro Road Concord, 01742

Prime Contract Potential Change Order #016: CE #0030 - RFI 167 response Missing Drain

	<u>U</u>		
TO:	Town of Concord	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	016 / 1	CONTRACT:	1 - Concord Middle School Project
REQUEST RECEIVED FROM:		CREATED BY:	Matt Kaye (CTA Construction Managers, LLC)
STATUS:	Pending - In Review	CREATED DATE:	11/10 /2023
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:	0 days	PAID IN FULL:	No
		TOTAL AMOUNT:	\$1,483.03

POTENTIAL CHANGE ORDER TITLE: CE #0030 - RFI 167 response Missing Drain

CHANGE REASON: Design Development

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

CE #0030 - RFI 167 response Missing Drain

Costs associated with RFI 167 Missing Drain response.

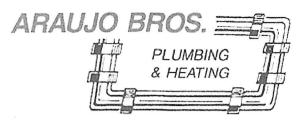
revised: 1.25.24: Araujo revised Proposal 607

This proposal is taken off using straight time only.

ATTACHMENTS:

RFI-167-missing_drain_line.pdf

#	Cost Code	Description		Туре	Amount
1	15-400 - Plumbing Fixtures and Equipment	- Plumbing Fixtures and Equipment Revised: 1.25.24-Per Araujo COR 607revised Filed Sub Bidder		\$ 1,398.43	
	Subtotal:				
	OH&P: 5.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				
	B&I: 1.00% Applies to Filed Sub Bidder , CTA Sub , and CTA Direct.				
	Grand Total:				



P.O. Box 50225 New Bedford, MA 02745 P: (508)-998-7006 F: (508)-998-1727

Sent On:	

CHANGER ORDER REQUEST

Project: Concord Middle School

Job Number: 2329 COR Number: 607 Date:1/25/2024

To: CTA Construction Co, Inc. 400 Totten Pond Rd 2nd Floor Waltham, MA 02451

DESCRIPTION OF WORK & PRICING:

This cost is for RFI #167 missing Drain Extra.

MATERIAL: \$471.29

LABOR: \$775.08

OH&P 10%: \$124.64

BOND 2%: \$27.42

TOTAL: \$1,398.43

This proposal is taken off using straight time

This estimate represents a price we are willing to accept to assume the cost risk of the change to our ongoing work given the information provided to us. The labor and material priced contained in this proposal are based upon vendors/sub-contractors quotes and/or plumbing industry pricing guides.

Araujo Bros Plumbing & Heating, Inc. reserves the rights to void this proposal after thirty (30) days from the date above.

Sincerely, Araujo Bros Plumbing & Heating, Inc.

Ryan Pimentel

Ryan Pimentel Project Manager

*ACKNOWLEDGMENT: The contract modifications stated for the above proposal are acceptable for the work to be performed. The value of the work completed to the date of the next requisition may be billed on that requisition.

Date:	Authorized Signature:
Date.	Authorized Signature.



PO Box 50225 New Bedford, MA 02745 224 Nyes Lane Acushnet, MA 02743 Phone: (508) 998-7006 Fax: (508) 998-1727

BILL

MKAYE@CTACONSTRUCTION.COM

TO:

CTA CONSTRUCTION CO., INC.

400 TOTTEN POND RD

2ND FL

WALTHAM MA 02451

WORK

CONCORD MIDDLE SCHOOL

DONE

835 OLD MARLBORO ROAD

AT:

CONCORD, MA 01742

PHONE 781 786 6600 CUST# 25250

JOB NO. 2329 —607	CUST ORDER# ER	TERMS NET 30	REQUEST NUMBER 607	DATE 11/09/23
QUANTITY		DESCRIPTION	UNIT PRICE	AMOUNT
DE	ESCRIPTION: RFI	#167 MISSING DRAIN EXTRA.		
8 2'	" 10 FT SINGLE H	UB	19.32	154.56
	1/4 BEND LONG	SWEEP	66.74	66.74
	" 1/8 BEND	DUCTNC	31.25	31.25
	"x4"x2" WYE — RE " GASKET — SV	DUCING	107.86 8.15	107.86 81.50
	" GASKET – SV		13.34	26.68
	" PIPE CUT		.90	2.70
	SUBTOTAL MAT	ERIAL		471.29
6.00 LA	ABOR: 1 LICENSED	PLUMBER/ 6 HRS @ \$129.18	129.18	775.08
	SUBTOTAL LAB	OR		775.08
	-1&P 10%:			124.64
BC	OND 2%:			27.42



CTA Construction Managers 400 Totten Pond Road Waltham, 02451 P: (781) 786-6600 Project: 2023-02 Concord Middle School

Printed On: Oct 30, 2023 11:11 AM EDT

835 Old Marlboro Road Concord. 01742

RFI #167: Missing Drain Line

Status Open

To Vinsu Shah (SMMA) (Response Required) From Dylan Morose (CTA Construction Managers, LLC)

Date Initiated Oct 30, 2023 Due Date Nov 2, 2023

Location Project Stage Course of Construction

Cost Impact Schedule Impact

Spec Section 22 13 19 - SANITARY WASTE PIPING Cost Code

SPECIALTIES

Drawing Number P-001a Reference

Linked Drawings

Received From Ryan Pimentel (Araujo Brothers Plumbing &

Heating, Inc)

Copies To SMMA Submittals (SMMA), Hunter Apteker , Lyle Coghlin (CTA Construction Managers, LLC), Matt Kaye (CTA Construction

Managers, LLC), Paula Martin (CTA Construction Managers, LLC), Vincent Miller (Hill International, Inc.), Dylan Morose (CTA Construction Managers, LLC), Stephen Quealy (CTA Construction Managers, LLC), Jennifer Soucy (SMMA), Andy Taylor

(SMMA)

Activity

Question

Question from Dylan Morose CTA Construction Managers, LLC on Monday, Oct 30, 2023 at 09:59 AM EDT

Please advise on the missing drain line per the attached.

Hallway AH1-04 outside of doorway A149 and A149A along Fa between column lines 4a / 5a and 8a / 9a. The water fountains indicate a 2" waste however, this is not shown on the underground drawing P-001a.

Attachments

RFI Concord A (1).pdf

Awaiting an Official Response

PLEASE SEE RESPONSE AS SHOWN ON LAST PAGE. - AVT/SMMA 11.03.23



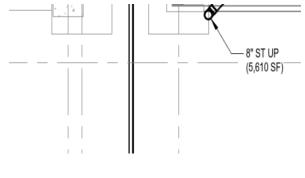
Request For Information

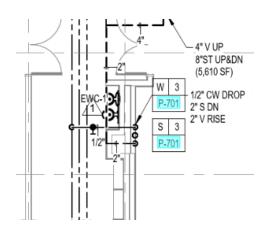
P.O. Box 50225 New Bedford, MA 02745 P: (508)-998-7006 F: (508)-998-1727

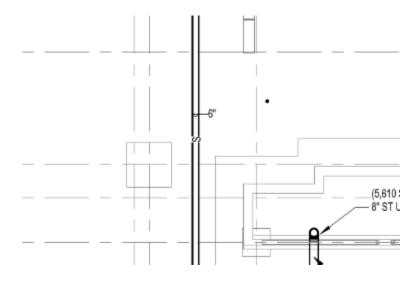
Date: 10/30/2023	RFI#:
Project: Concord Elem	
Project. Concord Elem	
Location : Hallway AH1-04 outside of doorw	yay A149 and A149A Specification: Missing Drain Line
ATTN: CTA Construction	
Attn: Matthew Kaye	

Question:

• Hallway AH1-04 outside of doorway A149 and A149A along Fa between column lines 4a / 5a and 8a / 9a. The water fountains indicate a 2" waste however, this is not shown on the underground drawing P-001a.

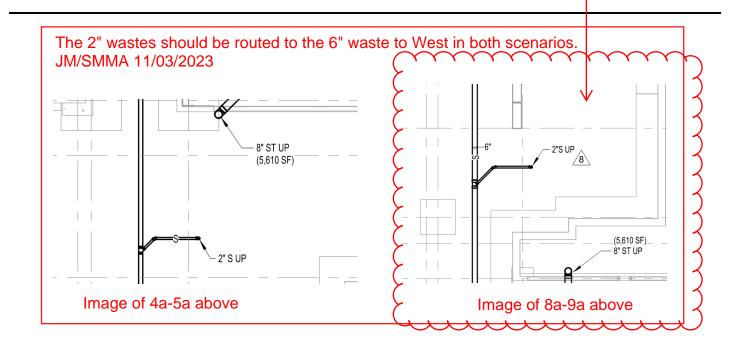






Please advise Thank you Ryis Pimentel Project Manager

Added scope/costs was included in PCO-004





CTA Construction Managers 400 Totten Pond Road Waltham, 02451 Phone: (781) 786-6600 **Project:** 2023-02 - Concord Middle School 835 Old Marlboro Road Concord, 01742

Prime Contract Potential Change Order #021: CE #0040 - Damage to site Erosion controls and Temp Fencing -Fallen Trees Outside Limit of Work

то:	Town of Concord	FROM:	CTA Construction Managers, LLC 400 Totten Pond Road, 2nd Floor Waltham Massachusetts, 02451
PCO NUMBER/REVISION:	021 / 1	CONTRACT:	1 - Concord Middle School Project
REQUEST RECEIVED FROM:		CREATED BY:	Matt Kaye (CTA Construction Managers, LLC)
STATUS:	Pending - In Review	CREATED DATE:	1/4 /2024
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:	0 days	PAID IN FULL:	No
		TOTAL AMOUNT:	\$5,867.32

POTENTIAL CHANGE ORDER TITLE: CE #0040 - Damage to site Erosion controls and Temp Fencing -Fallen Trees Outside Limit of Work

CHANGE REASON: Unforeseen Condition

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

CE #0040 - Damage to site Erosion controls and Temp Fencing

Costs related to removing fallen trees from outside the limit of work which caused damages to site temp fencing and erosions control measures.

revised: 1.15.24

Replace 4 fence panels at \$225 per Replace 3 Fence Posts at \$75 per \$500 labor and \$250 delivery fee

Disposal costs

ATTACHMENTS:

#	Cost Code	Description	Туре	Amount
1	02-300 - Earthwork	Per CC Construction proposal #16 dated 1/3/24	CTA Sub	\$ 3,395.93
2	01-511	Per United Rental Invoice # 228833721Replace 8 damaged panels \$225 per and 9 Posts \$75 per	CTA Sub	\$ 1,875.00
3	17-030	Disposal costs	CTA Direct	\$ 250.00
			Subtotal:	\$5,520.93
			OH&P: 5.00% Applies to CTA Sub .	\$ 263.55
		B&I: 1.00	0% Applies to CTA Sub and CTA Direct.	\$ 57.84
			OH&P: 10.00% Applies to CTA Direct.	\$ 25.00
	-		Grand Total:	\$5,867.32

CHANGE ORDER PCO #016

January 3, 2024

DESCRIPTION:

Remove Trees (place into woods) and take sections of fence apart as needed to perfrom tree removal (place into woods) and cleanup. No resetting of temp fence Wattles do not need to be replaced will reset in place as needed. Small section of silt fence needs to be replaced.

EQUIPMENT:

EQUIPMEN	V 1.	HRS.	PC650 Excavator	@	\$ 475.00 HR.		\$ -
i		HRS.	PC490 Excavator	@	\$ 425.00 HR.		\$ -
•		HRS.	PC390 Excavator	@	\$ 290.00 HR.		\$ -
1	4.00	HRS.	PC360 Excavator	@	\$ 290.00 HR.		\$ 1,160.0
!		HRS	PC290 Excavator	@	\$ 265.00 HR.		\$ -
•		HRS	335 Excavator	@	\$ 275.00 HR.		\$ -
•		HRS	PC300 Excavator	@	\$ 260.00 HR		\$ -
•		HRS.	PC228 Excavator	@	\$ 250.00 HR		\$ -
!		HRS.	PC170 Excavator	@	\$ 225.00 HR.		\$ -
i		HRS.	PC160 Excavator	@	\$ 200.00 HR.		\$ -
,		HRS.	PC138 Excavator	@	\$ 210.00 HR		\$ -
!		HRS.	PC88 Excavator		\$ 170.00 HR		<u>Ψ</u>
į		HRS.	ECR 305 Excavator	@	\$ 235.00 HR		φ -
•				@			<u></u>
,		HRS.	303.5CR Excavator	@	\$ 150.00 HR		<u> </u>
1		HRS.	L180E Loader	@	\$ 250.00 HR.		
		HRS.	L120G Loader	@	\$ 265.00 HR		\$ -
į		HRS.	L110H Loader	@	\$ 260.00 HR		\$ -
		HRS.	L90F Loader	@	\$ 250.00 HR.		\$ -
i		HRS.	L70G Loader	@	\$ 230.00 HR.		\$ -
		HRS.	972M Loader	@	\$ 310.00 HR.		\$ -
		HRS.	906M Loader	@	\$ 175.00 HR.		\$ -
,		HRS.	D6N Cat Bulldozer	@	\$ 275.00 HR		\$ -
•		HRS.	D8R Cat Bulldozer	@	\$ 375.00 HR		\$ -
!		HRS.	D6 Cat Bulldozer	@	\$ 275.00 HR.		\$ -
i		HRS.	A25C Volvo Off Road Water Truck	@	\$ 200.00 HR		\$ -
!		HRS.	A30D Volvo Off Road Site Truck	@	\$ 210.00 HR.		\$ -
		HRS.	A35D Volvo Off Road Site Truck	@	\$ 225.00 HR		<u> </u>
į							φ -
,		HRS.	15 Ton Dynapac Vibratory Roller	@	\$ 175.00 HR.		<u> </u>
		HRS.	Case Roller	@	\$ 175.00 HR		\$ -
		HRS.	Dynapac 8 Ton	@	\$ 150.00 HR.		\$ -
		HRS.	420F Cat Backhoe	@	\$ 175.00 HR.		\$ -
		HRS.	289D Cat Skid Steer	@	\$ 160.00 HR.		\$ -
<u>'</u>		HRS.	259 Cat Skid Steer	@	\$ 150.00 HR.		\$ -
i		HRS.	TV380 Case Skid Steer	@	\$ 135.00 HR		\$ -
		HRS.	Volvo Street Water Truck		\$ 125.00 HR		
·		HRS.	10-Wheeler	@	\$ 110.00 HR		<u> </u>
		HRS.	Tri-axle		\$ 125.00 HR		\$ -
,				@			
,		HRS.	Dump Trailer	@	\$ 150.00 HR		\$ -
1	4.00	HRS.	Utility Truck	@	\$ 75.00 HR.		\$ 300.0
					^ - · ·		•
MISC.		DAYS	Misc. pumps, equipment & road plates	@	\$ 250.00 DA`		\$ -
		HRS.	GPS	@	\$ 50.00 HR.		\$ -
i		HRS.	Zipper	@	\$ 100.00 HR.		
		HRS.	BP25 Cat Broom Attachment	@	\$ 50.00 HR		\$ -
		HRS.	Hoe Ram attachment	@	\$ 125.00 HR		\$ -
		HRS.	Dynapac Walkbehind Compactor	@	\$ 50.00 HR.		\$ -
•		HRS.	Street Sweeper	@	\$ 160.00 HR.		\$ -
1		HRS.	Air Compressor	@	\$ 50.00 HR.		\$ -
•					* • • • • • • • • • • • • • • • • • • •		<u> </u>
ABOR:							
1	4.00	HRS.	FOREMAN	<u>@</u>	\$ 85.18 HR.	\$ 340.72	2
1	4.00	HRS.	OPERATOR	<u>@</u> @		ψ 34U./4 ¢ 240.74	
' '	4.00	HRS.					<u>-</u>
0			DRIVER	@	\$ 65.56 HR		
2	8.00	HRS.	LABORER	@	\$ 63.80 HR.		
			SUBTOTAL	20.440440	0 0	\$1,191.84	
			DIRECT LABO		@ 3	0% \$ 357.5	
			TOTAL LABO	R			\$ 1,549.3
MATERIAL	:						
	1.00	Roll	Silt fence	@	50.00		\$ 50.0
				_			\$ -
							₹
				SUBTOTA	d		\$ 3,059.3
				0 & P		.00%	\$ 3,039.0
				BOND		.00%	\$ 305.8
				POND	1	.00 /0	φ 30.5

TOTAL COST

\$ 3,395.93

United Rentals • 218 FLANDERS RD

WESTBOROUGH MA 01581-1040 508-599-4929

SALE RESERVATION

228833721-000

CONCORD MIDDLE SCHOOL 835 OLD MARLBORO RD CONCORD MA 01742-4744

Office: 781-786-6600

CTA CONSTRUCTION CO 400 TOTTEN POND RD STE 200 WALTHAM MA 02451-2052

Customer # : 684371

Reserved Date : 01/09/24 08:00

: 835 OLD MARLBORO, CO UR Job Loc

UR Job # : 72 Customer Job ID:

: TBD P.O. #

Ordered By : STEVE QUEALY

Written By : BRADFORD EKSTROM JR Salesperson : ZACHARY LACOURSE

This is not an invoice Please do not pay from this document

Total:

Qty Equipment # Price Amount 225.00 4 3750525 CC: 375-0525 900.00 FENCE MODULAR 12' L X 6' H TEMPORARY PAN 3750423 CC: 375-0423 75.0 225.00 FENCE POST 8' GALVANIZED SALES ITEMS: Qty Item number Stock class Unit Price Amount 500.00 AD LABOR MCI EΑ 500.00 ASSEMBLY/DISMANTLE LABOR UM: (EA) EACH DELIVERY CHARGE 250.00 Sales/Misc Subtotal: 750.00 1875.00 Agreement Subtotal: 70.31 Tax: 1945.31

COMMENTS/NOTES:

CONTACT: STEVE QUEALY CELL#: 339-293-7720 Call steve

TO SCHEDULE EQUIPMENT FOR PICKUP, CALL 800-UR-RENTS (800-877-3687) WE ARE AVAILABLE 24/7 TO SUPPLY YOU WITH A CONFIRMATION # IN ORDER TO CLOSE THIS CONTRACT

WHERE PERMITTED BY LAW, UNITED RENTALS MAY IMPOSE A SURCHARGE OF 2.0% FOR CREDIT CARD PAYMENTS ON CHARGE ACCOUNTS. THIS SURCHARGE IS NOT GREATER THAN OUR MERCHANT DISCOUNT RATE FOR CREDIT CARD TRANSACTIONS AND IS SUBJECT TO SALES TAX.

THIS IS NOT A SALE AGREEMENT/INVOICE. THE ITEMS LISTED ABOVE ARE SUBJECT TO AVAILABILITY AND ACCEPTANCE OF THE TERMS AND CONDITIONS OF UNITED'S SALE AGREEMENT/INVOICE WHICH ARE AMENDED FROM TIME TO TIME AND POSTED ONLINE AT https://www.unitedrentals.com/legal/sale-agreement AND INCORPORATED HEREIN BY REFERENCE, A PAPER COPY OF THE SALE AGREEMENT/INVOICE TERMS IS AVAILABLE UPON REQUEST.



All State Waste Inc.

582 Bedford St Bridgewater, MA 02324

For Invoice Inquires contact us by email at:

Email: office@allstatewasteinc.com or Phone (508) 807-4646

CTA Construction

400 Totten Pond Rd Waltham, MA 02451-2051 INVOICE # 158792 AMOUNT 3,475.00 ACCOUNT # 51031

DATE Dec 15, 2023

QUICK PAY CODE DF75C

DUE UPON RECEIPT MAKE ALL CHECKS PAYABLE TO:

All State Waste Inc. 582 Bedford St Bridgewater MA 02324

For proper credit return this portion

DATE	DESCRIPTION	WO #	PO#	QTY	UNIT RATE	TOTAL
12/01/23	30yd Delivery	439319		1.00	\$ 0.00 per unit	0.00
12/06/23	30yd Dump & Return C&D	445616		1.00	\$ 850.00 per unit	850.00

Current 1-30 Days 31-60 Days 61-90 Days Over 90 Days Total Due

Total balance due includes current charges, however it may not reflect recent payments in transit.

NOTES AND COMMENTS

Join us to save the environment by going paperless.

Please visit https://aswportal.navusoft.net to update your account and make payments

After carefully reviewing the increased costs of our industry and employee remuneration, we have to make the difficult decision of increasing the pricing of all services. Your price increase will be effective April 1, 2024. We are committed to providing you with the best service in the industry. We greatly appreciate your understanding in this situation. Thank you for your support.