

Board Office Use: Legislative File Info.	
File ID Number	23-1100
Introduction Date	5/24/2023
Enactment Number	23-1056
Enactment Date	5/24/2023 CJH



Memo

To Board of Education

From Kyla Johnson-Trammell, Superintendent
Lisa Grant-Dawson, Chief Business Officer, Division of Facilities Planning and Management

Board Meeting Date May 24, 2023

Subject Change Order No. 3 Agreement Between Owner and Contractor CWS Construction Group, Inc.- Castlemont High School Field and Bleachers Replacement Project- Division of Facilities Planning and Management

Action Requested Approval by the Board of Education of Agreement Between Owner and Contractor of Change Order No. 3 by and between the **District and CWS Construction Group, Inc.**, Novato, California, for additional construction services which consists of PCO #16 - Replace back flow preventer due to corrosion, leaking and clogging. PCO #17 - Existing domestic and irrigation lines lowered into the ground due to vehicular traffic. PCO #18 - Path of travel had cracks & repaired. PCO #19 - New electrical panel relocated under bleachers, powered from switchgear. PCO #20 - Waterproof coating applied to masonry buildings. PCO #23 - Scoreboard labor and materials. PCO #24 - Drain line installed in shot put area. PCO #25 - New pathway for security & fiber cabling, for the **Castlemont High School Field and Bleachers Replacement Project**, in the amount of **\$248,499.63**, increasing the contract price from **\$8,668,732.77** to **\$8,917,232.40** pursuant the Change Order.

Discussion This Change Order is under 10% so competitive bidding is not required. (PCC§20118.4)

LBP (Local Business Participation Percentage) 64.0%

Recommendation Approval by the Board of Education of Agreement Between Owner and Contractor of Change Order No. 3 by and between the District and CWS Construction Group, Inc., Novato, California, for additional construction services which consists of PCO #16 - Replace back flow preventer due to corrosion, leaking and clogging. PCO #17 - Existing domestic and irrigation lines lowered into the ground due to vehicular traffic. PCO #18 - Path of travel had cracks & repaired. PCO #19 - New electrical panel relocated under bleachers, powered from switchgear. PCO #20 - Waterproof coating applied to masonry buildings. PCO #23 - Scoreboard labor and materials. PCO #24 - Drain line installed in shot put area. PCO #25 - New pathway for security & fiber cabling, for the Castlemont High School Field and Bleachers Replacement Project, in the amount of \$248,499.63, increasing the contract price from \$8,668,732.77 to \$8,917,232.40 pursuant the Change Order.

Fiscal Impact Fund 21 Building Fund, Measure Y

Attachments

- Change Order No. 3, and Other Documents
- Routing Form

- File ID 23-0167

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER

For Design-Bid-Build Contract

Owner: Oakland Unified School District
Contract: Castlemont High School Field and Bleacher Replacement Project
Contractor: CWS Construction Inc.
Change Order No.: 03
Date: April 10, 2023

IF NOT PREVIOUSLY DIRECTED, THE CONTRACTOR IS HEREBY DIRECTED TO PERFORM THE WORK REQUIRED BY THIS CHANGE ORDER.

DESCRIPTION OF AGREED CHANGES IN WORK OR CONTRACT (attach pages, if necessary): **PCO #16:** Per Contractor recommendation and OUSD request, contractor replaced the existing backflow preventer behind the stadium, due to existing corrosion, leakage and clogging of the existing Backflow Preventer. **PCO #17:** At the North Plaza of the stadium, the existing Domestic Water and Irrigation lines were 14" below final grade. These lines needed to be lowered due to code requirements and the possibility of these lines breaking under the contract from the pressure as this area (N.Plaza) is designated as a vehicular traffic area. **PCO #18:** The designated path of travel area has existing cracks, creating tripping hazards. As required by DSA, for project approval, the cracks were remedied. **PCO #19:** The existing PG&E service was removed due to PG&E code. The new panel was relocated under the bleachers and power was pulled from the switchgear in the middle of the campus. **PCO #20:** Due to water intrusion at the masonry buildings, it was determined to remove the painting scope and replace it with a waterproof coating application. **PCO #23:** This PCO covers the labor and equipment needed to install the newly added scoreboard for the stadium. Also includes the cost to install all ancillary equipment at the press box for complete functionality of the scoreboard. **PCO #24:** Due to water accumulation at the existing shot-put area, contractor installed a drainpipe under the shot put area to allow water to drain through pipe and weep holes in lieu of polling on decomposed granite. **PCO #25:** Due to the LPS project and demolition of the existing portables and pathways in that area, a new pathway for security and fiber cabling that leads from the stadium back to the head ends of the associated equipment.

TOTAL ADJUSTMENT TO CONTRACT PRICE BY THIS CHANGE ORDER: \$248,499.63

TOTAL ADJUSTMENT TO CONTRACT TIME BY THIS CHANGE ORDER: 00 calendar days

SUMMARY OF ADJUSTMENTS TO CONTRACT PRICE (OTHER THAN ALLOWANCES OR CONTINGENCY):

Original Contract Price less any Allowances or Contingency:	\$ 8,374,500.00
Prior Board-Approved Change Orders:	+ \$ 294,232.77
This Change Order (Subject to Board Approval):	+ \$ 248,499.63
Adjusted Contract Price less any Allowances or Contingency:	= \$ 8,917,232.40

Current Change Order's Percentage of Original Contract Price: 2.97%
Total Change Orders' Percentage of Original Contract Price: 6.4%

(For payments from an allowances or a contingency, use the Approval of Allowance Expenditure or Approval of Contingency Expenditure forms.)

SUMMARY OF ADJUSTMENTS TO TIME FOR COMPLETION:

Original contract time:	<u>200</u>	Calendar Days
Prior change order adjustments to contract time:	<u>00</u>	Calendar Days
This change order's adjustment to contract time:	<u>00</u>	Calendar Days
Adjusted contract time:	<u>200</u>	Calendar Days

The compensation (time and cost) set forth in this change order comprises the total compensation due the Contractor for the change defined in the change order, including extra work and impact on unchanged work. Acceptance of this change order by Contractor constitutes a full and complete accord and satisfaction of any and all claims by Contractor arising out of or relating to the work and issues covered by the change order, including but not limited to claims for the following: Costs to perform the work; contract balance; contract retention; time; extended field, home office, and other overhead; acceleration, impact, disruption, and delay damages; any and all direct and indirect costs; claims by subcontractors and suppliers; and any and all other requests to the Owner for time or money, from any source and under any legal theory whatsoever, as to the subject of this change order. No signature under protest or accompanied by reservation of rights or protest language, or any other attempts to avoid such waiver shall be of any force or effect whatsoever. No additions or deletions to this change order shall be allowed, except with the approval of Owner's governing body. No language contained in backup material to any change order shall constitute a waiver of anything in this paragraph or the next paragraph, and such backup material shall be interpreted as though such language does not exist.

AS TO THE SCOPE OF THIS CHANGE ORDER, CONTRACTOR EXPRESSLY UNDERSTANDS AND AGREES TO WAIVE THE PROVISIONS OF, AND ALL RIGHTS AND BENEFITS AFFORDED BY, CALIFORNIA CIVIL CODE SECTION 1542, WHICH PROVIDES IN FULL AS FOLLOWS:

A GENERAL RELEASE DOES NOT EXTEND TO CLAIMS THAT THE CREDITOR OR RELEASING PARTY DOES NOT KNOW OR SUSPECT TO EXIST IN HIS OR HER FAVOR AT THE TIME OF EXECUTING THE RELEASE, AND THAT, IF KNOWN BY HIM OR HER, WOULD HAVE MATERIALLY AFFECTED HIS OR HER SETTLEMENT WITH THE DEBTOR OR RELEASED PARTY.

This Change Order is hereby agreed to, accepted, and approved, and will be binding and enforceable upon signature by Contractor and approval by the Owner's governing body.

<p>Approved: Architect of Record</p> <p><i>Lorna Dore</i></p> <p>murakami/Nelson Architectural Corp.</p> <p>Date: 4/26/2023</p>	<p>Approved and Agreed: General Contractor</p> <p><i>[Signature]</i></p> <p>CWS Construction Group Inc</p> <p>Date: 4/26/23</p>	<p>Approved and Agreed</p> <p><i>[Signature]</i></p> <p>Executive Director, of Facilities</p> <p>Date: 4/27/23</p> <p><i>[Signature]</i></p> <p>Director, of Facilities</p> <p>Date: 4/27/23</p> <p><i>[Signature]</i></p> <p>Business Chief Officer, of Facilities</p> <p>Date:</p>
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Approved as to Form:

[Signature]

 OUSD Facilities Counsel

5/9/23

 Date

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 016 (Rev01)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 01/04/2023

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: _____
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): New 3" BFP assembly (material and labor) cost proposal per OUSD request on 12.02.22 in response to RFI #83 (ADD1).

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

owner requested change

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$14,920.50

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated January 04, 2023, and entitled COR 016, and requesting \$14,920.50 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

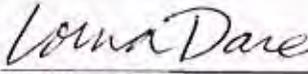
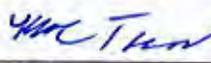
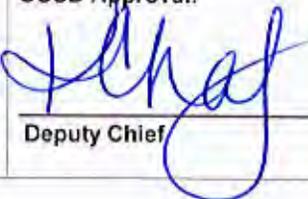
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed January 04, 2023, at Oakland, California.


 _____ [signature]
 CWS Construction Group Inc [name of declarant/contractor]

Initiated By:  <u>Lorna Dare</u> <u>04/13/2023</u> Architect of Record Date	Reviewed By:  <u>Mike Trammell</u> <u>4/13/23</u> Project Manager Date	Acknowledged By: <u>CWS Construction Group Inc. 1/6/23</u> Contractor Date
OUSD APPROVAL:  <u>Mike Hutchinson</u> <u>4.24.23</u> Director of Facilities Date	OUSD Approval:  <u>Kyla Johnson-Trammell</u> Deputy Chief Date	

Name: Mike Hutchinson
 Title: President, Board of Education

Name: Kyla Johnson-Trammell
 Title: Superintendent & Secretary, Board of Education

Sign:  Date: 5/25/2023

Sign:  Date: 5/25/2023

CHANGE ORDER REQUEST

025



TO: CWS Construction Group
Mr. Charles Slack Jr.

DATE:
PROJECT:
AZUL JOB #:

1/3/2023
Castlemont High School Field and Bleachers
534

SITE: 8601 MacArthur Blvd. Oakland CA, 94061

IMPACT: Cost

RE: **BFP Water Leakage** **COR 025**
This cost proposal represents all labor, material and equipment associated with removal of existing 3" BFP assembly that leaks, furnish and installation of new 3" BFP assembly per attached PACE SUPPLY Quote #1599742, and (4) additional 2" valves to match existing configuration. This includes excavation, isolation of existing BFP, install thrust blocks, dewatering, hydrostatic testing, chlorination, bacterial testing, BFP certification, backfill and compaction. This proposal does not include permit or inspection.

ITEM	DESCRIPTION	SUBCONTRACTOR		TOTAL
				\$ -
001	COR 025 - NEW 3" BFP ASSEMBLY	Azul Works Inc.		14,000.00
	SUBTOTALS	\$ -	\$ -	\$ 14,000.00
	TOTAL AMOUNT OF CHANGE PROPOSAL			\$ 14,000.00

We have proceeded with this change
We will not proceed with this change until receipt of a signed copy of this proposal

APPROVAL :

CWS Construction Group Inc.

Azul Works Inc.

Ryan Harper _____

DATE

1/3/2023
DATE

ITEM	DESCRIPTION	DAYS
1	ISOLATE/DIG/REMOVE EXISTING BFP	1
2	INSTALL NEW BFP/Thrust Blocks	1
3	RESTORATION/Testing/Flush	1
		3
Days		3
TOTAL LABOR & EQUIPMENT COST		\$ 6,798.24

	Crew	Equipment
Operator	\$ 110.86	Tool Truck \$ 25.00
Laborer	\$ 73.70	Excavator
Laborer	\$ 73.70	
	\$ 258.26	\$ 25.00
	\$ 2,066.08	\$ 200.00
Total Per Day		\$ 2,266.08

MATERIALS

ITEM	PER	QUANTITY	\$	TOTAL
	HR	16	\$ 43.06	\$ 688.96
Bacteria testing- 2 SAMPLES- Bennet Marine	LS	1	\$ 350.00	\$ 350.00
BACK FLOW Certification	LS	1	\$ 240.00	\$ 240.00
BFP ASSEMBLY Materials PACE SUPPLY INVOICE #1599742	LS	1	\$ 4,405.17	\$ 4,405.17
Concrete thrust blocks @ verticals	CY	1	\$ 195.00	\$ 195.00
TOTAL				\$ 5,879.13

TOTAL		\$ 12,677.37
MARK-UP	15%	\$ 1,901.61
SUBTOTAL		\$ 14,578.98



PACE SUPPLY CORP
 425 MARKET ST
 OAKLAND CA 94607
 510-318-6900

Quote#	1599742
Quote Date	12/07/22
Page#	1

QUOTATION

AZUL WORKS INC 32542-00
 1400 EGBERT AVE
 SAN FRANCISCO CA 94124

Expiration Date	01/06/23	Requested By	RYAN HARPER
FOB	ORIGIN	Prepared By	Francisco Soto
Online Quote	1599742	Salesperson	Tom Vedder
Job Name	CASTLEMONT HIGH SCHOOL		

Ship To:

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL

Part Number	Description	Price	Qty	Unit	Extended Price
	>>> SEGMENT: BID_ITEM1 - BACKFLOW AND VALVES				
FBOLF860NRS3	3 LF 860 NRS RED PRESS BACKFLOW FEBCO	3348.82	1	EA	3348.82
NIBT113LF2	2 IPS LF NRS BRZ GATE VALVE	161.70	4	EA	646.80
	***** NCNRF FORM REQUIRED ***** 7-9 WEEK LEAD TIME ON BACKFLOW *****				
	QUOTE VALID 72HRS NCNR FORM REQUIRED				
					----- 3995.62

Subtotal	3995.62
Estimated Sales Tax	409.55
Estimated Freight	
Total	4405.17

Request for Information

Date Submitted: 12/02/22

Project: **Castlemont High School Field & Bleachers**
Contractor: **CWS Construction Group Inc.**

Subject: **BFP Water Leakage - ADD1**

Contractor's Question

Following up on this RFI, in photo #1 with the blue handle notice the drip of water behind the handle and on the leaves. When you turn the handle, the rate of dripping changes. Note the rust on the vertical stem pipe in the back. This is above ground so think how it must be below ground.

Photo #2 shows a stream of water dripping from the middle housing compartment at the top (with rag wrapped). Somehow a particle of something got stuck in the housing, which then causes the gushing from the bottom we had yesterday. CWS recommends that the entire BF assembly from 1 ft above the ground and up should be replaced. Please advise if the District would like to replace the whole assembly.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00
 Estimated Time for Suggestion 0 days

Architect's Response

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.



Photo #1 - SOV Leak at BFP



Please provide quote for new 3" BFP assembly and additional (4) - 2" valves. - Ryan

Photo #2 - Leak at BFP Housing

Request for Information

Date Submitted: 11/07/22

Project: Castlemont High School Field & Bleachers
Contractor: CWS Construction Group Inc.

Subject: BFP Water Leakage

Contractor's Question

During the course of reconnection of the main water line per RFI #71, we noticed the solid stream of water shooting out of the pinhole, near the top of the rust as shown in the attached photo. The BFP will have to be shut off to make this repair.
Please advise if District is going to repair this issue or the contractor.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00
Estimated Time for Suggestion 0 days

Architect's Response

Per field direction on 11/09/2022. OUSD Al Anderson has not been able to get a plumber out on site successfully. Due to the constant water, rainfall, and site conditions, we are directing the contractor to perform the repair of the BFP on time and materials basis.

-Mike Torres 11/09/2022

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.

During the course of reconnection of the main water line per RFI #71, we noticed the solid stream of water shooting out of the pinhole, near the top of the rust as shown in the attached photo. The BFP will have to be shut off to make this repair. Please advise if District is going to repair this issue or the contractor.





nima mirehsan <nimam.cws@gmail.com>

Castlemont _ PCO #16 (Rev01) (New BFP Assembly)_ Revised

Mike Torres <mike.torres@sixthdimensionpm.com>

Thu, Feb 2, 2023 at 10:21 AM

To: "nimam.cws@gmail.com" <nimam.cws@gmail.com>

Cc: "charliejr.cws@gmail.com" <charliejr.cws@gmail.com>, James Schultz <jschultz.cws@gmail.com>

Nima,

As discussed. Below is my correspondence with AI regarding the backflow preventer replacement. Please take this email as authorization to proceed.

Best Regards,

Mike Torres, CMIT

Project Manager



1504 Franklin Street, LL-Suite 102

Oakland, CA 94612

P: (510) 637-9290

E: mike.torres@SixthDimensionPM.com

From: Mike Torres
Sent: Friday, January 6, 2023 10:31 AM
To: Al Anderson <al.anderson@ousd.org>
Cc: Imelda Meza <imelda.meza@ousd.org>
Subject: FW: Castlemont _ PCO #16 (Rev01) (New BFP Assembly)_ Revised

Al,

As discussed previously, multiple times. The Subcontractor was able to bring their cost for the replacement of the back flow preventer down to \$14k (prior to markups). I am going to authorize them to proceed based on our conversation of the district requesting the contractor for our project complete their work and their willingness to drop the price from their initial submission of \$19k.

Best Regards,

Mike Torres, CMIT

Project Manager



1504 Franklin Street, LL-Suite 102

Oakland, CA 94612

P: (510) 637-9290

E: mike.torres@SixthDimensionPM.com

-
-

From: nima mirehsan <nimam.cws@gmail.com>
Sent: Friday, January 6, 2023 10:25 AM
To: Mike Torres <mike.torres@sixthdimensionpm.com>; Imelda Meza <imelda.meza@ousd.org>

2/2/23, 10:27 AM

Gmail - Castlemont _ PCO #16 (Rev01) (New BFP Assembly)_ Revised

Cc: Charlie Slack Jr <Charliejr.cws@gmail.com>; James Schultz <jschultz.cws@gmail.com>

Subject: Castlemont _ PCO #16 (Rev01) (New BFP Assembly)_ Revised

Mike,

[Quoted text hidden]



PCO Request 016(Rev01)- CWS Construction Group 01.04.23 - New BFP Assembly.pdf
7417K

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510:879-8385 • Fax 510:879-1880

CHANGE ORDER REQUEST (or Proposed Change Order) No. 017 (Rev02)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 01/30/2023

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: _____
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): This cost proposal represents all labor, material and equipment associated with **OPTION # 1** per **RFI # 102**, excavate and backfill for 130 LF of lowering the DWV and irrigation lines. That would be from the (E) bath to the 1st, or north most, high fence pole behind the bleachers, where all the northside breaks have been. This cost proposal has been provided per OUSD request on 12 20.2022 in response to RFI #102.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None _____

unforeseen condition

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$9,913.14

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated January 30, 2023, and entitled COR 017, and requesting \$9,913.14 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed January 30, 2023, at Oakland, California.


 _____ [signature]
CWS Construction Group Inc. [name of declarant/contractor]

Initiated By: <div style="text-align: center; margin-top: 10px;">  _____ Architect of Record Date </div>	Reviewed By: <div style="text-align: center; margin-top: 10px;">  _____ Project Manager Date </div>	Acknowledged By: <div style="text-align: center; margin-top: 10px;"> CWS Construction Group Inc 1/31/23 _____ Contractor Date </div>
OUSD APPROVAL: <div style="text-align: center; margin-top: 10px;">  _____ Director of Facilities Date </div>	OUSD Approval: <div style="text-align: center; margin-top: 10px;">  _____ Deputy Chief Date </div>	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#017 LOWERING DW & IRRIGATION LINES (OPTION 1)
REV 01

To: M. TORRES/CM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 17-Feb-23

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

No work performed by GC.

2 FIRST TIER SUBCONTRACTOR - AZUL WORKS, INC.

Revised cost proposal adjusted to previous comments appear reasonable.

3 GENERAL CONTRACTOR's COST PROPOSALS \$ 9,913.14

ESTIMATED CONSTRUCTION COST FOR CCR#017 REV01 \$ 9,913.14

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 17-Feb-23

Description: **COR#017 REV 01
LOWERING DW & IRRIGATION LINES (OPTION 1)**

Reference Drawing: Cost Proposal dated 01/09/2023
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ -	\$ -	\$ -	\$ -
4				
5				
6				
7	\$ -	+ \$ -	+ \$ -	= \$ -
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ -
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$0
16				
17			Subtotal - Line 13 thru 19:	\$ -
18				
19				
20				
21				
22			Sub-Subcontractor's Cost - AZUL WORKS	\$ 9,301.58
23				
24			SUBTOTAL	\$ 9,301.58
25				
26	General Contractor OH&P on Sub Cost:		5.00% *	\$ 465.08
27				
28			SUBTOTAL	\$ 9,766.63
29				
30				
31				
32	Bonds & Insurance Premium		1.50%	\$ 146.50
33				
34	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 9,913.13

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17116
Date: 17-Feb-23

Description: **COR#017 REV 01
LOWERING DW & IRRIGATION LINES (OPTION 1)
WATER LEAK UNDER AB @ MAIN WEST ENTRANCE NEAR THE NEW RESTROOM**

Reference Drawing: Cost Proposal dated 01/09/2023
SUBCONTRACTOR: **AZUL WORKS, INC.**

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost	TOTAL
1 SHEET 1 of 2				
2 SHEET 2 of 2				
3 \$ 5,165.200	\$ 1,079.87	\$ 1,843.24	\$ -	\$ 8,088
4				
5				
6				
7 \$ 5,165.20	+ \$ 1,079.87	+ \$ 1,843.24	\$ -	= \$ 8,088
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material.	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 8,088
14				
15	General Contractor OH, B&IP, &P.		15.00% * Total Cost	\$ 1,213
19	*(Overhead, Bond & Insurance Premiums & Profit)			
20				
21			Subtotal - Line 13 thru 19:	\$ 9,301.56
22				
23			Sub-Subcontractor's Cost - Trucking	\$ -
24	General Contractor OH&P on Sub Cost:		15.00% *	\$ -
25				
26	TOTAL PROBABLE CONSTRUCTION COST -Azul Works			\$ 9,301.56

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 2/17/2023	
No.	COR#017 REV 01					LABOR COST		MATERIAL COST		EQUIPT. COST	
		No. of Units	Per	M.H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		AZUL WORKS, INC.									
Project Description:		LOWERING DW & IRRIGATION LINES (OPTION 1)									
		WATER LEAK UNDER AB @ MAIN WEST ENTRANCE NEAR THE NEW RESTROOM									
1	SCOPE OF WORK:			DAYS							
2	Digging	26.48	CY	1.00	26.48						
3	Sand Bedding	5.77	TON	0.25	1.44						
4	Lowering of Pipe	130	LF	0.25	32.50						
5	Backfill/Asphalt Restoration	130	LS	1.00	130.00						
6											
7	MATERIALS										
8	Sand Bedding	5.772	TONS					\$ 22.50	129.87		
9	Trucking	4	HR					\$ 125.00	500.00		
10	Disposal	1	LS					\$ 450.00	450.00		
11											
12											
13											
14											
15	LABOR:										
16	Operator/FM	1.00	EA	20.00	20.00	\$ 110.86	\$ 2,217.20				
17	Laborer/JM	2.00	EA	20.00	40.00	\$ 73.70	\$ 2,948.00				
18					60.00						
19											
20											
21	EQUIPMENT										
22	Compactor	1.00	EA	12.00					\$ 9.89	\$ 118.68	
23	Mini CAT	1.00	EA	20.00					\$ 43.08	\$ 861.60	
24	Roller	1.00	EA	8.00					\$ 32.87	\$ 262.96	
25	Service Truck	1.00	EA	20.00					\$ 30.00	\$ 600.00	
26											
27											
28											
29	SHEET TOTALS				120.00	\$ 43.04	\$5,165.20		\$ 1,079.87	\$ 1,843.24	

CHANGE ORDER REQUEST



TO: CWS Construction Group
Mr. Charles Slack Jr.

DATE:
PROJECT:
AZUL JOB #:

1/30/2023
Castlemont High School Field and Bleachers
534

SITE: 8601 MacArthur Blvd. Oakland CA, 94061

IMPACT: Cost

RE: *RFI #102 Water Leak under AB @ Main West Entrance Near the (N) Restroom*
This cost proposal represents all labor, material and equipment associated with OPTION # 1 per RFI # 102, excavate and backfill for 130 LF of lowering the DW and irrigation lines. That would be from the (E) bath to the 1st, or north most, high fence pole behind the bleachers, where all the northside breaks have been.

ITEM	DESCRIPTION	SUBCONTRACTOR	TOTAL
			\$ -
001	OPTION # 1 -130LF (RFI #102 Water Leak under AB @ Main West Entrance Near the (N) Restroom	Azul Works Inc.	9,301.56
002	OPTION # 2 -246 LF (RFI #102 Water Leak under AB @ Main West Entrance Near the (N) Restroom	Azul Works Inc.	\$ 19,158.72
	SUBTOTALS	\$ - \$ -	\$ 9,301.56

TOTAL AMOUNT OF CHANGE PROPOSAL \$ 9,301.56

We have proceeded with this change
iffhaul/ We will not proceed with this change until receipt of a signed copy of this proposal

APPROVAL :

CWS Construction Group Inc.

Azul Works Inc.

Polop _____

DATE

1/30/2023
DATE

CON # 1111020 Material Used under AS @ Main West Province West the (b) Section

ITEM	DESCRIPTION	W	L	DEPTH	BT	CV	TONG	LOADS	DAYS
1	Exc approx 1300'		130	2.75	260	26.616148	47.6606667	2.66111024	1
2	Sand bedded(over Flyc) x 40'		130	0.333	260	3.27666667	3.277	0.111066667	0.5
3	backfill compact approx 1300'		130	3	260	24.88888888	0	7.488888889	1
4	Applied surface restoration				780	58.57707071	105.4588667	3.037070707	2.5
TOTAL									2.5
TOTAL DAYS									2.5
TOTAL LABOR & EQUIPMENT COST									\$ 7,008.44
									Acquired \$ 473.56
									Buy Total \$ 7,008.44

ITEM	PER	QUANTITY	\$	TOTAL
Labor	TGN	5,172	\$ 27.90	\$ 129.87
TRUCKING		4	\$ 125.00	\$ 500.00
Demo CR/Mat/Disposal		1	\$ 450.00	\$ 450.00
TOTAL		5		\$ 1,079.87

ITEM	PER	QUANTITY	\$	TOTAL
Material	CON			\$ 1,213.29
SUBTOTAL				\$ 9,501.56

Equipment	HR	rate	cost	74.17
Excavator	8	5	9.88	79.64
Generator	12	5	32.87	108.64
Total			5	473.56

Item	Quantity	Rate	Cost	Equipment	Rate	Cost
Foreman	5	140.80	704.00	Computer	5	0.00
Shower	5	73.10	365.50	SDS New Cat	5	43.00
Tool Truck	3	30.00	90.00	Water	5	32.50
Hourly Rate		288.26				
Hourly Rate		2,008.68				
Hourly Rate		5	63.04			
Hourly Rate		5	686.72			
Subtotal			\$ 2,093.80			

Request for Information

Date Submitted: 12/20/22

Project: Castlemont High School Field & Bleachers

Contractor: CWS Construction Group Inc.

Subject: Water Leak Under AB at Main West Entrance Near New Restroom

Contractor's Question

Please see the attached photo which shows the possible water leakage under the AB in the access drive lane close to the new north CMU restroom.

Apparently the two parallel lines including 2" domestic water and 1.5" irrigation lines under the drive lane are too shallow and not to code per their original pre-construction condition. We have had few more breaks of the exact pipes during the course of AB compaction of that section of the drive lane or every time a normal piece of equipment drives over due to exerting "flexural" force on the sleeves.

To avoid further pipe breaks, CWS recommends to re-dig the entire run from the BFP to the north restroom and deepen the pipes (1'-2' deeper) prior to paving the vehicular lane.

Please advise if this proposal is acceptable.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00
Estimated Time for Suggestion 0 days

Architect's Response

221220 (M.T): Please provide a cost proposal for this work to present to aid the district in their decision.

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.

the 1990s, the number of people with a mental health problem has increased in the UK, and the number of people with a mental health problem who are in contact with mental health services has also increased (Mental Health Act 1983, 1990, 1994, 1997, 2003).

There is a growing awareness of the need to improve the lives of people with a mental health problem, and to reduce the stigma and discrimination that they experience. This has led to a number of initiatives, including the development of mental health services, and the implementation of mental health legislation (Mental Health Act 1983, 1990, 1994, 1997, 2003).

The aim of this paper is to describe the development of a mental health service, and to discuss the challenges that have been faced in the process. The paper is based on a review of the literature, and on interviews with staff and service users. The findings of the review are discussed in the context of the current debate on mental health services, and the implications for practice are discussed.

The paper is organized as follows. The first section describes the development of the mental health service, and the challenges that have been faced in the process. The second section discusses the current debate on mental health services, and the implications for practice. The third section discusses the findings of the review, and the implications for practice. The fourth section discusses the implications for practice, and the fifth section discusses the conclusions of the review.

The first section describes the development of the mental health service, and the challenges that have been faced in the process. The second section discusses the current debate on mental health services, and the implications for practice. The third section discusses the findings of the review, and the implications for practice. The fourth section discusses the implications for practice, and the fifth section discusses the conclusions of the review.

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OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510:879-8385 • Fax 510:879-1880

CHANGE ORDER REQUEST (or Proposed Change Order) No. 018

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 12/30/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: _____
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: AJ Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): This cost proposal represents all cost associated with patching cracks 1/2" or larger within the path of travel per C2.0 & C2.1 using SealMaster Crackmaster 544 or approved equivalent per OUSD request in response to RFI #93 on 12/03/2022.

Unit cost for this scope for 500-1000 LF or less is \$ 10.45 per LF.

Patching for all cracks outside the path of travel per (E) condition is \$10.45 per LF.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None _____

unforeseen condition

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$5,588.44

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated December 30, 2022, and entitled COR 018, and requesting \$5,588.44 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management 955 High Street Oakland, California 94601 Phone 510/879-8385 Fax 510/879-1860

certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

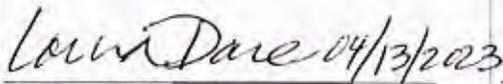
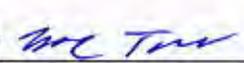
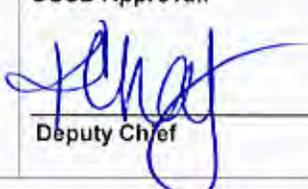
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed December 30, 2022, at Oakland, California.


 _____ [signature]
 CWS Construction Group Inc. [name of declarant/contractor]

Initiated By:  _____ Architect of Record Date	Reviewed By:  4/13/23 _____ Project Manager Date	Acknowledged By: _____ CWS Construction Group Inc. 1/3/23 Contractor Date
OUSD APPROVAL:  4.24.23 _____ Director of Facilities Date	OUSD Approval:  _____ Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#018 PATCHING FOR CRACKS OUTSIDE THE PATH OF TRAVEL

To: M. TORRES/CM
From: Emil Yinuya, PE/Chief Cost Estimator
Date: 23-Jan-23

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

No work performed by GC.

2 FIRST TIER SUBCONTRACTOR - AZUL WORKS, INC.

Cost proposed by Sub appears reasonable.

3 GENERAL CONTRACTOR'S COST PROPOSALS \$ 6,568.44

ESTIMATED CONSTRUCTION COST FOR CCR#018 \$ 6,568.44

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 23-Jan-23

Description: **COR#018
PATCHING FOR CRACKS OUTSIDE THE PATH OF TRAVEL**

Reference Drawing: Cost Proposal dated 12/30/2022
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ -	\$ -	\$ -	\$ -
4				
5				
6				
7	\$ -	+ \$ -	+ \$ -	= \$ -
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ -
14				
15	General Contractor OH, B&P, &P:		15.00% * Total Cost	\$0
16				
17			Subtotal - Line 13 thru 19:	\$ -
18				
19				
20				
21				
22			Sub-Subcontractor's Cost - AZUL WORKS	<u>\$ 5,225.00</u>
23				
24			SUBTOTAL	\$ 5,225.00
25				
26	General Contractor OH&P on Sub Cost:		5.00% *	<u>\$ 261.25</u>
27				
28			SUBTOTAL	\$ 5,486.25
29				
30				
31				
32	Bonds & Insurance Premium		1.50%	\$ 82.28
33				
34	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			<u>\$ 5,568.53</u>

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 23-Jan-23

Description: **COR#018
PATCHING FOR CRACKS OUTSIDE THE PATH OF TRAVEL**

Reference Drawing: Cost Proposal dated 12/30/2022
SUBCONTRACTOR: AZUL WORKS, INC.

	Total Labor Cost	INI Total Material Costs	C) Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 2,358.400	\$ 199.68	\$ 1,985.00	\$.	\$ 4,543
4					
5					
6					
7	\$ 2,358.40	+ \$ 199.68	+ \$ 1,985.00	\$.	= \$ 4,543
8					
9	Expenses:				
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13				Subtotal - Line 7 thru 12:	\$ 4,543
14					
15		General Contractor OH, B&IP, &P:	15.00% *	Total Cost	\$ 681
19		*(Overhead, Bond & Insurance Premiums & Profit)			
20					
21				Subtotal - Line 13 thru 19:	\$ 5,224.54
22					
23			Sub-Subcontractor's Cost - Trucking	\$	-
24		General Contractor OH&P on Sub Cost:	15.00% *	\$	-
25					
26		TOTAL PROBABLE CONSTRUCTION COST -Azul Works			\$ 5,224.54

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 1/23/2023	
No.	COR#018					LABOR COST		MATERIAL COST		EQUIPT. COST	
		No. of Units	Per	M.H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		AZUL WORKS, INC.									
Project Description:		PATCHING FOR CRACKS OUTSIDE THE PATH OF TRAVEL									
1	SCOPE OF WORK:										
2	Patching of Cracks	255.80	LF	1.00	255.80						
3											
4											
5											
6											
7	MATERIALS										
8	Asphalt Patch	256.000	LF					\$ 0.78	199.68		
9											
10											
11											
12											
13											
14											
15	LABOR:										
16	Operator/FM	0.00	EA	20.00	0.00	\$ 110.65	\$ -				
17	Laborer/JM	4.00	EA	8.00	32.00	\$ 73.70	\$ 2,358.40				
18					32.00						
19											
20											
21	EQUIPMENT										
22	Crack Master	1.00	EA	8.00					\$ 175.00	\$ 1,400.00	
23	Block Crack Master 5000	1.00	EA	8.00					\$ 73.13	\$ 585.00	
24											
25											
26											
27											
28											
29	SHEET TOTALS				64.00	\$ 36.85	\$2,358.40		\$ 199.68	\$ 1,985.00	

CHANGE ORDER REQUEST

026



TO: CWS Construction Group
Mr. Charles Slack Jr.

DATE:
PROJECT:
AZUL JOB #:

12/29/2022
Castlemont High School Field and Bleachers
534

SITE: 8601 MacArthur Blvd. Oakland CA, 94061

IMPACT: Cost

RE: *RFI #093 - Repair of Asphalt Cracks in East Parking Lot*
This cost proposal represents all cost associated with patching cracks 1/2" or larger within the path of travel per C2.0 & C2.1 using SealMaster Crackmaster 544 or approved equivalent. Unit cost for this scope for 500-1000 LF or less is \$ 10.45 per LF. Patching for all cracks outside the path of travel per (E) condition is \$10.45 per LF

ITEM	DESCRIPTION	SUBCONTRACTOR		TOTAL
				\$ -
001	Repair of Asphalt Cracks in East Parking Lot	Azul Works Inc.		5,224.91
				\$ 5,224.91
	SUBTOTALS	\$ -	\$ -	\$ 5,224.91
	TOTAL AMOUNT OF CHANGE PROPOSAL			\$ 5,224.91

We have proceeded with this change \$
We will not proceed with this change until receipt of a signed copy of this proposal

APPROVAL :

CWS Construction Group Inc.

Azul Works Inc.

Regina Harper _____

DATE

12/29/2022

ITEM NO.	DESCRIPTION	DAYS
1	Crack Seal 500LF @ 510.00 per LF	1
2		
3		
		1
DAYS		1
TOTAL LABOR & EQUIPMENT COST		\$ 2,558.40

Crew		Tool Truck		Equipment
Operator				\$ 25.00
Laborer	\$ 73.70	Excavator		
Laborer	\$ 73.70			
Laborer	\$ 73.70			
Laborer	\$ 73.70			
hourly rate	\$ 294.80	hourly rate		\$ 25.00
daily rate	\$ 2,358.40	daily rate		\$ 200.00
TOTAL LABOR & EQUIPMENT COST PER LF				\$ 2,558.40

ITEM	PER HR	QUANTITY	\$	TOTAL
Crack Master (machine Rental)		1	\$ 1,400.00	\$ 1,400.00
Black Crack Master 5000		3	\$ 165.00	\$ 495.00
TOTAL				\$ 1,895.00

TOTAL	\$ 4,543.40
MARK UP	\$ 681.51
SUBTOTAL	\$ 5,224.91

Cost per LF: \$ 30.45

Request for Information

Date Submitted: 11/29/22

Project: Castlemont High School Field & Bleachers
Contractor: CWS Construction Group Inc.

Subject: Repair of Asphalt Cracks in East Parking Lot

Contractor's Question

The asphalt in the parking lot located on the east side of the field is not in a good condition as shown in the attached photos which this would also include the proposed stripping ADA areas per sheets C2.0 & C2.1.

Please advise if the District would want the contractor to repair the existing cracks of the asphalt in order for all the stripping areas to meet the ADA requirements in those areas.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00
Estimated Time for Suggestion 0 days

Architect's Response

Repair any existing cracks in asphalt that are 1/2" or larger and occur within the path of travel striping areas. Utilize SealMaster Crackmaster 544 or approved equivalent. Repair of any additional existing cracks in asphalt that occur outside of the path of travel striping area shall be at the approval of the District.

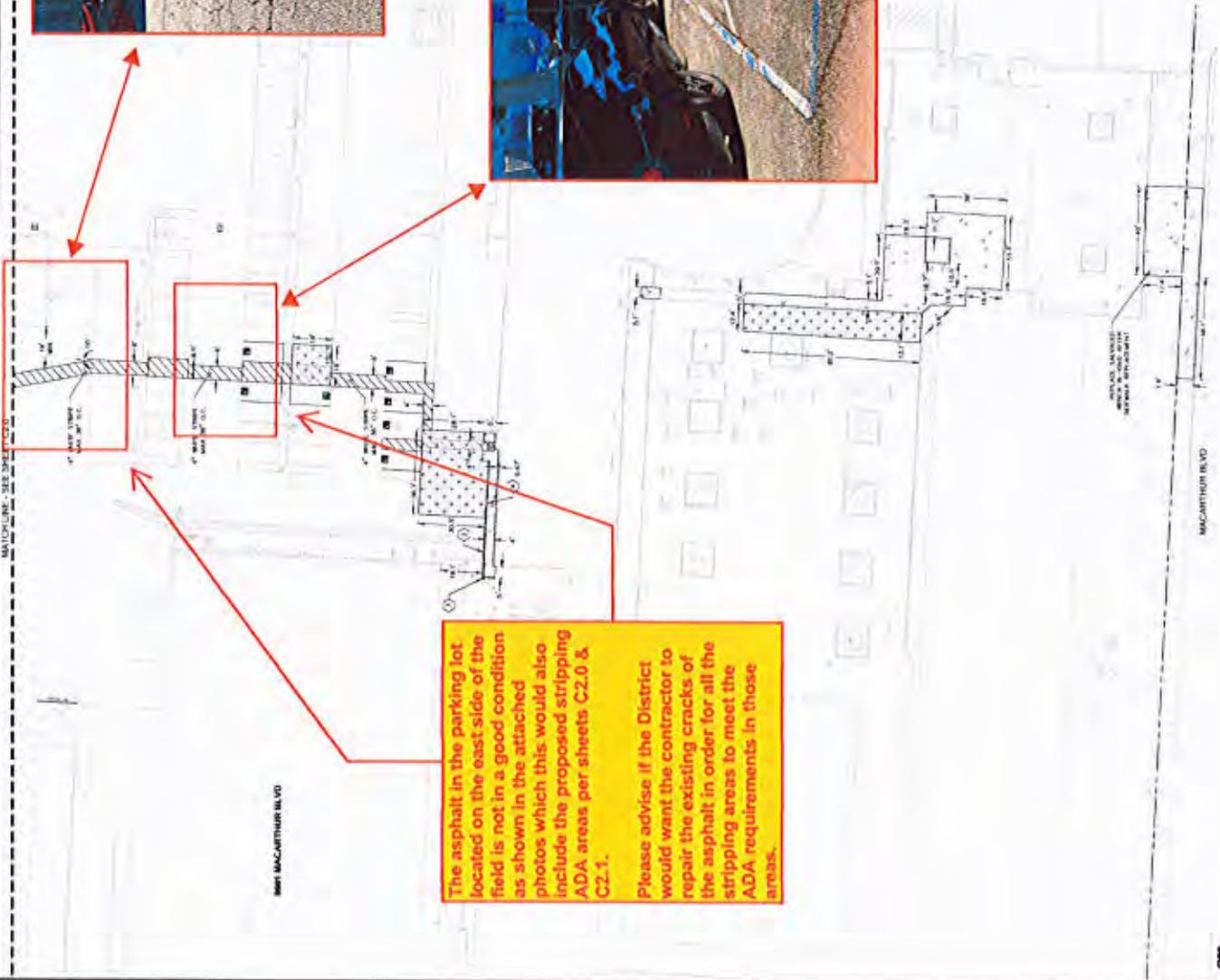
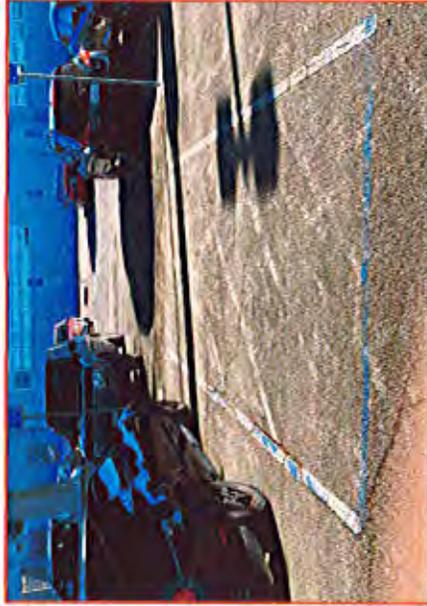
BKF Engineers 12/03/2022

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.

- LEGEND:
- ① REPAIRS (ASPHALT)
 - ② REPAIRS (CONCRETE)
 - ③ REPAIRS (PAVING)
 - ④ REPAIRS (CURB)
 - ⑤ REPAIRS (SIDEWALK)
 - ⑥ REPAIRS (BIKEWAY)
 - ⑦ REPAIRS (LANDSCAPE)
 - ⑧ REPAIRS (UTILITY)
 - ⑨ REPAIRS (OTHER)



PHOTO 1: CRACKING AND SURFACE WEAR IN THE ASPHALT PAVEMENT, 100% SCALE FOR THE PLAN.



The asphalt in the parking lot located on the east side of the field is not in a good condition as shown in the attached photos which this would also include the proposed stripping ADA areas per sheets C2.0 & C2.1.

Please advise if the District would want the contractor to repair the existing cracks of the asphalt in order for all the stripping areas to meet the ADA requirements in those areas.



OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 019 (Rev01)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 02/14/2023

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): This cost proposal represents all cost associated with electrical modifications to existing Panel F due to the elimination of the separate "PG & E" connection to the existing Panel F location per approved ASI #08 CCD003.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

owner requested change

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$45,207.39

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated February 14, 2023, and entitled COR 019, and requesting \$45,207.39 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management z 955 High Street Oakland, California 94601 z Phone 510/879-8385 z Fax 510/879-1860

The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed February 14, 2023, at Oakland, California.



CWS Construction Group Inc [name of declarant/contractor]

Initiated By:  _____ Architect of Record Date	Reviewed By:  4/15/23 _____ Project Manager Date	Acknowledged By: _____ CWS Construction Group Inc 2/14/23 Contractor Date
OUSD APPROVAL:  4.24.23 _____ Director of Facilities Date	OUSD Approval:  _____ Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
 CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
 PROJ # 17115
 COR#019.1 ELECTRICAL MODIFICATIONS TO EXISTING PANEL F

To: M. TORRES/CM
 From: Emil Vinuya, PE/Chief Cost Estimator
 Date: 15-Feb-23

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

Initial comment to labor rate during the first submittal has been addressed in this revised cost proposal.

2 FIRST TIER SUBCONTRACTOR - BECI ELECTRIC

Total manhours appear reasonable as compared to NECA Production Manual. Materials prices appear reasonable based on Invoices/quotes provided.

All comments in the previous submittal has been addressed in this revised cost proposals

3 GENERAL CONTRACTOR'S COST PROPOSALS	\$ 45,207.39
--	---------------------

ESTIMATED CONSTRUCTION COST FOR CCR#019.1	\$ 45,207.39
--	---------------------

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 15-Feb-23

Description: **COR#019.1
ELECTRICAL MODIFICATIONS TO EXISTING PANEL F**

Reference Drawing: Cost Proposal dated 02/14/2023
GEN. CONTRACTOR: **CWS CONSTRUCTION GROUP INC.**

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 2,272,000	\$ -	\$ -	\$ 2,272
4				
5				
6				
7	\$ 2,272.00	+ \$ -	+ \$ -	= \$ 2,272
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12: \$	2,272
14				
15		General Contractor OH, B&IP, &P:	15.00% *	Total Cost \$341
19				
20			Subtotal - Line 13 thru 19: \$	2,612.80
21				
22			Sub-Subcontractor's Cost - BECI ELECTRIC	\$ 39,930.00
23				
24			SUBTOTAL	\$ 39,930.00
25				
26		General Contractor OH&P on Sub Cost:	5.00% *	\$ 1,996.50
30				
31			SUBTOTAL	\$ 44,539.30
32		Bonds & Insurance Premium	1.50%	\$ 668.09
33				
34	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 45,207.39

Detailed Estimate

CASTLE MOUNTS ATHLETIC FIELD TELECHER											
No.	COR#019.1					LABOR COST		MATERIAL COST		EQUIPT. COST	
		No. of Units	Per	M.H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CWS CONSTRUCTION GROUP INC.									
Project Description:		ELECTRICAL MODIFICATIONS TO EXISTING PANEL F									
1	SCOPE OF WORK:										
2	Digging, backfilling & Demo Panel Cage										
3											
4											
5	MATERIALS										
6	Not Used				0.00		\$ -		0.00		
7					0.00						
8											
9	LABOR:										
10	Digging	1.00	EA	6.0							
11	Backfilling	1.00	EA	8.0							
12	Demo Panel cage	1.00	EA	16.0							
13											
14	Laborer/JM	2.00	EA	16.00	32.00	\$ 71.00	\$ 2,272.00				
15											
16											
17											
18											
19	EQUIPMENT										
20	Not used										\$ -
21											
22											
23											
24											
25											
26											
27	SHEET TOTALS				32.00	\$ 71.00	\$ 2,272.00	\$ -			\$ -

COST ESTIMATE SUMMARY

Project Name:	OAKLAND UNIFIED SCHOOL DISTRICT CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Oakland, CA	Project Number:	17115
		Date:	15-Feb-23

Description : **COR#019.1**
ELECTRICAL MODIFICATIONS TO EXISTING PANEL F

Reference Drawing: Cost Proposal dated 02/14/2023
SUBCONTRACTOR: BECI ELECTRIC

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 15,894.140	\$ 17,239.00	\$ 202.40	\$ 33,336
4				
5				
6				
7	\$ 15,894.14	+ \$ 17,239.00	+ \$ 202.40	= \$ 33,336
8	Expenses:			
9				
10	Material Sales Tax.....		9.25% of Total Material:	\$ 1,594.61
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 34,930
14				
15		General Contractor OH, B&P, &P.	14.32% * Total Cost	\$ 5,000
19		*(Overhead, Bond & Insurance Premiums & Profit)		
20				
21			Subtotal - Line 13 thru 19:	\$ 39,930.48
22				
23			Sub-Subcontractor's Cost - Trucking	\$ -
24		General Contractor OH&P on Sub Cost:	15.00% *	\$ -
25				
26		TOTAL PROBABLE CONSTRUCTION COST -BECI ELECT		\$ 39,930.48

Detailed Estimate

No.	COR#019.1	No. of Units	Per	LABOR COST			MATERIAL COST		EQUIPT. COST	
				M. H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost
SUBCONTRACTOR		BECI ELECTRIC								
Project Description:		ELECTRICAL MODIFICATIONS TO EXISTING PANEL F								
1	SCOPE OF WORK:									
2	Electrical Modifications to Existing Panel F	1	LS							
3	Elimination of Separate PG&E Connection to Existing Panel F Location	1	LS							
4										
5	MATERIALS									
6	Circuit Breaker, 3P/100A	1	EA	5.00	5.00		\$ 1,073.00	1,073.00		
7	New Panel F	1	EA	4.000	4.00		\$ 1,919.92	1,919.92		
8	Pull Box B2436	1	EA	6.000	6.00		\$ 465.38	465.38		
9	Lid B2436	1	EA	2.000	2.00		\$ 853.51	853.51		
10	Unistrut 1-5/8	10	LF	0.500	5.00		\$ 12.58	105.80		
11	Beam Clamp, 3/8"	4	EA	0.400	1.60		\$ 9.38	37.52		
12	Conduit 2" PVC	80	LF	0.045	3.60		\$ 4.42	353.60		
13	Elbow 2" PVC 90	3	EA	0.300	0.90		\$ 58.58	175.74		
14	Conduit 1-1/2" PVC	50	LF	0.043	2.15		\$ 3.55	177.50		
15	Elbow 1-1/2" PVC 90	3	EA	0.250	0.75		\$ 16.40	49.20		
16	Conduit 1" PVC	100	LF	0.040	4.00		\$ 2.34	234.00		
17	Elbow 1" PVC 90	12	EA	0.200	2.40		\$ 12.64	151.68		
18	Conduit 3/4" PVC	40	LF	0.040	1.60		\$ 1.41	56.40		
19	Elbow 3/4" PVC 90	4	EA	0.200	0.80		\$ 5.47	21.88		
20	Weather Conduit	1	EA	0.200	0.20		\$ 101.70	101.70		
21	Rigid Conduit 2"	10	LF	0.110	1.10		\$ 14.70	147.00		
22	Elbow 2" Rigid Conduit	3	EA	1.000	3.00		\$ 104.25	312.78		
23	Rigid Nipple 2x8"	1	EA	0.600	0.60		\$ 53.63	53.63		
24	Rigid Nipple 1-1/2x3"	2	EA	0.500	1.00		\$ 45.13	90.26		
25	Elbow 1-1/2" Rigid 90	2	EA	0.750	1.50		\$ 70.86	141.75		
26	Elbow 1" Rigid 90	4	EA	0.500	2.00		\$ 41.67	166.68		
27	1"x1/2" Rigid Nipple	4	EA	0.000	3.20		\$ 29.44	157.76		
28	Coupling 2"	1.00	EA	0.700	0.70		\$ 40.54	40.54		
29	Coupling 1-1/2"	2.00	EA	0.500	1.20		\$ 31.90	63.80		
30	TR4N, 3/0	2000.00	LF	0.0265	52.00		\$ 6.00	10,000.00		
31	TR4N, #6	500.00	LF	0.0110	5.50		\$ 0.36	180.00		
32	Rope, 3/8x500	1.00	EA	2.0000	2.00		\$ 157.51	157.51		
33	2P/30A Breaker	(1.00)	EA	0.0000	0.00		\$ 19.65	(19.65)		
34	2P/40A Breaker	(1.00)	EA	0.0000	0.00		\$ 19.65	(19.65)		
35	Investigate Layout GFM	1.00	EA	8.0000	8.00		\$ -	-		
36					121.78					
37										
38	LABOR:									
39	Electrician GFM	1.00	EA	8.00	8.00	\$ 152.22	\$ 1,225.78			
40	Electrician JM	1.00	EA	114.00	114.00	\$ 126.67	\$ 14,669.38			
41										
42										
43										
44	EQUIPMENT									
45	Service Truck	1.00	EA	8.00					\$ 25.32	\$ 202.40
46										
47										
48										
49										
50										
51										
52	SHEET TOTALS				22.00	\$ 130.28	\$15,894.14	\$ 17,239.00		\$ 202.40

CWS CONSTRUCTION GROUP INC

1301 Grant Ave. Suite B, NOVATO, CA 94945 PHONE: (415) 599-8545

Change Order Request

to: **Oakland Unified School District**
 955 High street
 Oakland, CA 94601

COR: 019 (Rev01)

ATTN: Mike Torres

DATE: February 14th, 2023
 PROJECT: Castlemont HS Fields & Bleachers
 JOB #: CWS # 290

We submit for your approval the following cost estimate of changes in work as follows:
Electrical Panel Under Bleachers

This change was requested by: ASI #08 CCD003 "Electrical Panel Under Bleachers" district review

ITEM	ENCL. #	LABOR	Mtl/EQUIP	SUBS	TOTAL
1				\$39,930.00	\$39,930.00
2		\$1,136.00			\$1,136.00
3		\$1,136.00			\$1,136.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
		\$2,272.00	\$0.00	\$39,930.00	\$42,202.00
MARK-UP ON LABOR		15 %			\$340.80
				SUBTOTAL	\$42,542.80
MARK-UP ON MATERIAL & EQUIP.		15 %			\$0.00
				SUBTOTAL	\$42,542.80
MARK-UP ON SUBCONTRACTORS		5 %			\$1,966.50
				SUBTOTAL	\$44,509.30
ADDITIONAL INS BOND PREMIUM @		1.5 %			\$668.09
					\$45,207.39
TOTAL AMOUNT FOR CHANGE PROPOSAL					\$ 45,207.39
TIME EXTENSION REQUIRED FOR THIS CHANGE					Deferred (MORNING DAYS)

"In submitting a PCD, Contractor certifies and affirms that the cost and/or time request is submitted in good faith, that the cost and/or time request is accurate and in accordance with the provisions of the Contract Documents, and the Contractor submits the cost and/or request for extension of time at the significant civil penalties and treble damages which follow from making a false claim or presenting a false claim under Government Code section

"It is expressly understood that the value of the extra Work or changes expressly includes any and all of the Contractor's costs and expenses, direct and indirect, resulting from additional time required on the Project or resulting from delay to the Project including, without limitation, cumulative impacts. Contractor is not entitled to separately recover amounts for overhead or other indirect costs. Any costs, expenses, damages, damages or time extensions included are deemed waived."

CWS expressly reserves the right to submit a separate change order for any extra time extensions associated with this change order once the full extent of the impact is known.

We have proceeded with this change, and work orders have been sent to the subcontractors, in accordance with

We will not proceed with this change until receipt of a signed copy of this proposal. This proposal must be accepted by _____ in order to avoid additional time extension and/or expense.

APPROVED _____
 DATE _____

CWS CONSTRUCTION
 BY: _____ CHARLIE SLACK

COR CWS Construction Cost Breakdown

LABOR

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
1	8.00	Hrs	Extra Digging	\$71.00	568.00
2	8.00	Hrs	Backfilling	\$71.00	568.00
3	16.00	Hrs	Demolition of Panel "F" Cage	\$71.00	1,136.00

MATERIALS

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
------	----------	-------	-------------	--------	-------

EQUIPMENT

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
------	----------	-------	-------------	--------	-------

\$0.00

\$0.00

\$0.00



Change Order Pricing

Company:

Company: CWS Construction Group
 Contact: Nima Mirehsan
 Address: 1301 Grant Ave, Ste B
 City, State Zip: Novato, CA 94945
 Telephone:
 Fax:

Project: Castlemont HS Field & Bleachers

PCO #: 4
 Date: 12/27/22
 Description: ASI 08

Drawing Number: **Description of Work:**

Item	Materials - itemized	Quan.	Unit	Unit Price	Extension
1	3P/100A Circuit Breaker	1	EA	\$ 1,073.00	\$ 1,073.00
2	New Panel F	1	EA	\$ 1,919.92	\$ 1,919.92
3	B2436 Pull Box	1	EA	\$ 465.38	\$ 465.38
4	B2436 Lid	1	EA	\$ 853.51	\$ 853.51
5	1-5/8" Unistrut	10	LF	\$ 10.58	\$ 105.80
6	3/8" Beam Clamp	4	EA	\$ 9.38	\$ 37.52
7	2" PVC Conduit	80	EA	\$ 4.42	\$ 353.60
8	2" PVC 90 Elbow	3	EA	\$ 58.58	\$ 175.74
9	1-1/2" PVC Conduit	50	EA	\$ 3.55	\$ 177.50
10	1-1/2" PVC 90 Elbow	3	EA	\$ 16.40	\$ 49.20
11	1" PVC Conduit	100	LF	\$ 2.34	\$ 234.00
12	1" PVC 90 Elbow	12	EA	\$ 12.64	\$ 151.68
13	3/4" PVC Conduit	40	LF	\$ 1.41	\$ 56.40
14	3/4" PVC 90 Elbow	4	EA	\$ 5.47	\$ 21.88
15	2" LB Malleable Condulet	1	EA	\$ 101.70	\$ 101.70
16	2" Rigid Conduit	10	EA	\$ 14.70	\$ 147.00
17	2" Rigid 90 Elbow	3	EA	\$ 104.26	\$ 312.78
18	2"x8" Rigid Nipple	1	EA	\$ 53.63	\$ 53.63
19	1-1/2"x8" Rigid Nipple	2	EA	\$ 45.13	\$ 90.26
20	1-1/2" Rigid 90 Elbow	2	EA	\$ 70.88	\$ 141.76
21	1" Rigid 90 Elbow	4	EA	\$ 41.67	\$ 166.68
22	1"x12 Rigid Nipple	4	EA	\$ 39.44	\$ 157.76
23	2" Coupling	1	EA	\$ 40.54	\$ 40.54
24	1-1/2" Coupling	2	EA	\$ 31.90	\$ 63.80
25	3/0 THHN	2000	LF	\$ 5.00	\$ 10,000.00
26	#6 THHN	500	LF	\$ 0.36	\$ 180.00
27	3/8" Rope 600' Roll	1	EA	\$ 167.51	\$ 167.51
28	2P/30A Breaker	-2	EA	\$ 19.85	\$ (39.70)
29	2P/40A Breaker	-1	EA	\$ 19.85	\$ (19.85)
30					\$ -

Materials Subtotal: \$ 17,239.00

Item	Equipment - itemized by equipment	Quan.	Unit	Unit Price	Extension
1	Truck	8	Hours	\$ 25.30	\$ 202.40
2					\$ -
3					\$ -
4					\$ -
5					\$ -

Rent of Equipment Subtotal: \$ 202.40

Item	Labor - itemized description	Quan.	UOM	Unit Price	Extension
1	Journeyman Electrician Conduit & Supports	40	Hours	\$ 128.67	\$ 5,146.80
2	Journeyman Electrician Panel Install	12	Hours	\$ 128.67	\$ 1,544.04
3	Journeyman Electrician UG Pull Box	8	Hours	\$ 128.67	\$ 1,029.36

4	Journeyman Electrician Wire Pulling	54	Hours	\$ 128.67	\$ 6,948.18
5	General Foreman - Investigation & Layout	8	Hours	\$ 153.22	\$ 1,225.76
6					\$ -
7					\$ -
8					\$ -
<i>Labor Subtotal:</i>					\$ 15,894.14

Notes:

Trenching and Backfill is excluded. We assume all existing raceway is clean and accessible to new cabling.

Materials before tax Subtotal:	\$	17,239.00
Sales Tax:	\$	1,594.61
Rent of Equipment Subtotal:	\$	202.40
Labor Subtotal:	\$	15,894.14

Materials, Rental Equipment, Labor Subtotal:	\$	34,930.15
Overhead and Profit (Materials & Equipment) 15%:	\$	2,616.21
Overhead and Profit (Labor) 15%:	\$	2,384.12
Subcontractors Subtotal:	\$	39,930.00

Item	SubTier Contractors	Quote
1		
2		\$ -
3		\$ -

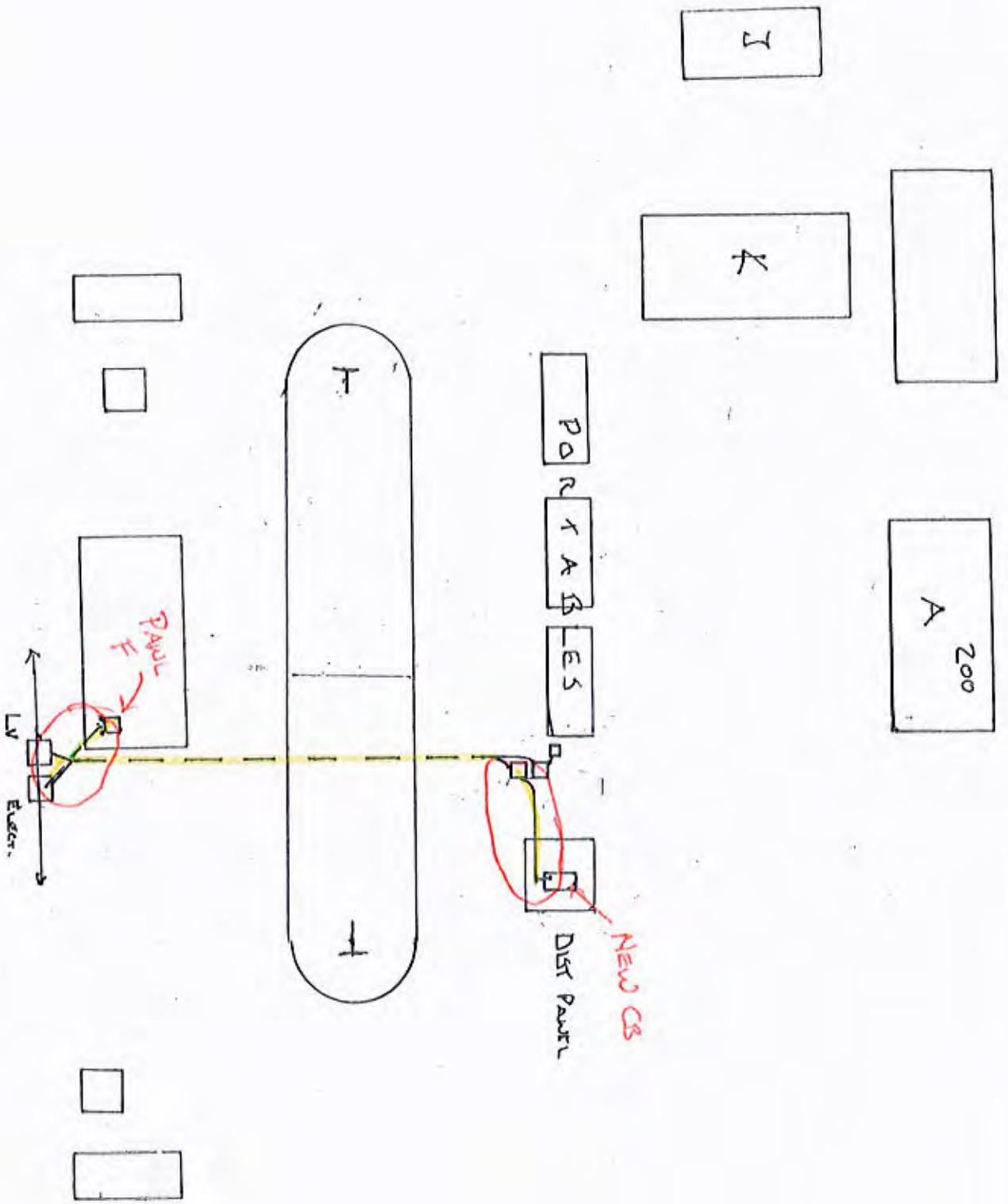
Second Tier Subcontractor(s) Subtotal:	\$	-
Profit at 5.00%:	\$	-
Subtotal:	\$	-

Subcontractor + 2nd tier Subcontractor(s) Subtotal: \$ 39,930.00

Total this Page: \$ 39,930.00

Proposal Grand Total: **\$ 39,930.00**

Submitted by: Chad Dillashaw





REXEL 2831 SLE OAKLAND
 955 KENNEDY ST
 OAKLAND, CA 94606-5336
 Fax 510-352-9980



Quotation

QUOTE DATE	QUOTE NUMBER	PAGE NO.
12/20/2022	S135436592	1 of 1
CUST PO#:	CASTLEMONT HS	
JOB/REL#:		

QUOTE TO:

BECI ELECTRIC
 8108 CAPWELL DR
 OAKLAND, CA 94621-2110

SHIP TO:

BECI ELECTRIC
 8108 CAPWELL DR
 OAKLAND, CA 94621-2110

CUSTOMER NUMBER	CUSTOMER PHONE#	ORDERED BY	OUTSIDE SALESPERSON	
361731	510-635-1477	Chad Dillashaw	Christy Allen 3003	
WRITER	WRITER PHONE#	WRITER EMAIL		
Michael Angiola 2831	510 347 1104	Michael.Angiola@Rexelusa.com		
INSIDE SALESPERSON	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
David Sauneuf 2831	H09	.5% 10th, PROX 25th	12/20/2022	No
ORDER QTY	DESCRIPTION	UNIT PRICE	EXT PRICE	
1ea	CUT PRL1X3225X42C PRL1X INTERIOR 208Y/120 3P 4W 225A 42 CKT CU BUS Pn: 1829471 UPC: 78668936317	433.856/EA	433.86	
1ea	CUT BKD2F100 PRX MCB KIT PDD23F 100A 240V 35KAIC CONVERTIBLE Pn: 1829503 UPC: 78668936230	443.552/EA	443.55	
1ea	CUT GWPBQ2060PR NEMA 12/3R ENCLOSURE PRL1A/2A 20X60 Pn: 457793 UPC: 78211606403	524.135/EA	524.13	
18ea	CUT BAB1020 TYPE BAB CIRCUIT BREAKER 1P 20AMP 120/240V 10 000AIC 40C Pn: 9264 UPC: 78667930120	20.596/EA	370.73	
2ea	CUT BAB2030 BAB2030 BRKR A Pn: 12436 UPC: 78667930230	47.621/EA	95.24	
1ea	CUT BAB2050 BAB2050 BRKR A Pn: 12386 UPC: 78667930250	52.414/EA	52.41	

Prices are subject to change at any time prior to shipment unless agreed to otherwise in writing signed by an authorized Seller representative. Orders related to this quotation must be received, accepted and released by Seller within 48 hours of issuance of the quotation and are subject to availability. Many of Seller's manufacturing partners have advised that until further notice they reserve the right to amend the delivery date, price, scope and quantity of supply and/or other terms and conditions set out in their offer or quotation and Seller equally reserves the right to pass through any such changes from its manufacturing partners to the Buyer. Delivery dates are estimated only. Seller shall not be liable for failure to meet such dates resulting from product shortages or manufacturing delays. Be advised that Seller considers any changes imposed by its manufacturing partners and other vendors outside of Seller's reasonable control and therefore subject to Force Majeure provisions or similar common law doctrines such as "frustration" or "impossibility".

Seller's Standard Terms and Conditions of Sale are incorporated by reference into this quotation. A copy of the most current version of Seller's Standard Terms and Conditions of Sale is available at <https://www.rexelusa.com/terms.html>. Full phone support at (888) 739-3577.

Subtotal	1919.92
S&H Charges	0.00
Sales Tax	196.79
Total	2116.71



SFO REPRESENTATIVES INC

952 Center St
San Carlos, CA 94070-5311

Phone #	650-802-6700
---------	--------------

Quote

Date	Quote #
12/27/2022	3144

Name / Address
Beci Electric 8108 Capwell Dr Oakland, CA 94621

Ship To

Terms	Rep
Net 30	EE

Qty	Item	Description	Cost	Total
1	SFLA36AT0250-N/S	GE 3P 250A 600V 65KAIC W/TCAL29 Lugs	977.00	977.00T
1	SRPF250A100-N	GE 100A SF Rating Plug Spectra	96.00	96.00T

	Subtotal	\$1,073.00
	Sales Tax (10.25%)	\$109.98
	Total	\$1,182.98

Due to current supply chain challenges, if Quote is not acted upon same day, price and material availability cannot be guaranteed.

All deliveries are subject to a small order delivery fee or an extended distance delivery fee.

EDGES

Electrical Group

1940A FAIRWAY DRIVE
SAN LEANDRO, CA 94577

** ACKNOWLEDGEMENT **

Order #: S5697529

Printed: 08:40:34 18 OCT 2022

Page # : 1 of 1



Sold To:

BECI ELECTRIC
8108 CAPWELL DR
OAKLAND, CA 94621

Ship To:

BECI ELECTRIC - SHOP
8108 CAPWELL DR
OAKLAND, CA 94621

Ordered by	Order Date	Ship Date	Ship Via	Warehouse
	10/18/22	10/18/22		Shp 12 Prc 12

Writer	Customer P/O #	Release #	Phone Number
RALPH FROEHLICH (SL)			510-635-1477

Ordered	Product Description	Net	Ext
4ea	OLDCAST B2436-BOX 24X36 ELEC BOX 12 WEEK LEAD TIME	465.374 E	1861.50
4ea	OLDCAST B2436-52JH "ELECTRIC" 12 WEEK LEAD TIME	853.405 E	3413.62
4ea	OLDCAST B2436-BOX 24X36 ELEC BOX 12 WEEK LEAD TIME	465.374 E	1861.50
4ea	OLDCAST B2436-52JH "COMMUNICATION" SPECIAL ORDER-SUBJ TO VENDOR RETURN 12 WEEK LEAD TIME	853.405 E	3413.62

Total Weight: 0.0000

SUBTOTAL	00	11557.00
SALES TAX		1242.38
Total Amount		12799.38



← Shopping Cart

POWER-STRUT

Strut - Elongated Holes, Steel, Pre-Galvanized, 1-5/8" x 1-5/8" x 10'

Item #: 0157435 Cat #: PS 200 EH 10' PGAL UPC: 702316501027

Qty: 10

Total: **\$105.80**

\$10.58 FT

NVENT CADDY

3/8" Reversible Beam Clamp

Item #: 0426315 Cat #: 3100037EG UPC: 782856339908

Qty: 1

Total: **\$9.38**

\$9.38 EA

MULTIPLE

2" PVC Conduit, 10', Schedule 40

Item #: 0069198 Cat #: 2P UPC: 670648234893

Qty: 10

Total: **\$44.20**

\$4.42 FT

MULTIPLE

2" PVC Elbow, 90°, Schedule 40, Belled End, 24" Radius

Item #: 0245498 Cat #: 2P90X24WBE UPC: 088700016347

Qty: 1

Total: **\$58.58**

\$58.58 EA

MULTIPLE

1-1/2" PVC Conduit, 10', Schedule 40

Item #: 0069114 Cat #: 112P UPC: 670648234855

Qty: 10

Total: **\$35.50**

\$3.55 FT

MULTIPLE

1-1/2" PVC Elbow, 90°, Schedule 40

Qty: 1

Item #: 0069126 Cat #: 112P90 UPC: 980060060452

Total: **\$16.40**
\$16.40 EA

MULTIPLE

1" PVC Conduit, 10', Schedule 40

Item #: 0069090 Cat #: 1P UPC: 670648234770

Qty: 10
Total: **\$23.40**
\$2.34 FT

MULTIPLE

1" PVC Elbow, 90°, Schedule 40

Item #: 0069104 Cat #: 1P90 UPC: 980060060438

Qty: 1
Total: **\$12.64**
\$12.64 EA

MULTIPLE

3/4" PVC Conduit, 10', Schedule 40

Item #: 0069274 Cat #: 34P UPC: 670648234725

Qty: 10
Total: **\$14.10**
\$1.41 FT

MULTIPLE

PVC 90° Elbow, 3/4", Schedule 40

Item #: 0069285 Cat #: 34P90 UPC: 980060060421

Qty: 10
Total: **\$54.70**
\$5.47 EA

HUBBELL-KILLARK

Conduit Body, Type: LB, Size: 2", Series 7, Malleable Iron

Item #: 0224061 Cat #: LB67 UPC: 783936011059

Qty: 1
Total: **\$101.70**
\$101.70 EA

MULTIPLE

Rigid Conduit, 2", Galvanized Steel, 10'

Item #: 0065910 Cat #: 2R UPC: 091111001062

Qty: 10
Total: **\$147.00**
\$14.70 FT

MULTIPLE

2" Rigid Elbow, 90°, Steel

Item #: 0016289 Cat #: 2R90 UPC: 786692001661

Qty: 1
Total: **\$104.26**
\$104.26 EA

MULTIPLE

Threaded Conduit Nipple, 2" x 8", Steel

Item #: 0016335 Cat #: 28RNP UPC: 786692005584

Qty: 1
Total: **\$53.63**
\$53.63 EA

MULTIPLE

Qty: 1

Threaded Conduit Nipple, 1-1/2" x 8", Steel
Item #: 0016182 Cat #: 112BRNP UPC: 786692005294

Total: **\$45.13**
\$45.13 EA

MULTIPLE
1-1/2" Rigid Elbow, 90°, Steel
Item #: 0016163 Cat #: 112R90 UPC: 786692001654

Qty: 1
Total: **\$70.88**
\$70.88 EA

MULTIPLE
1" Rigid Elbow, 90°, Steel
Item #: 0016147 Cat #: 1R90 UPC: 786692001630

Qty: 1
Total: **\$41.67**
\$41.67 EA

MULTIPLE
Threaded Conduit Nipple, 1" x 12", Steel
Item #: 0016259 Cat #: 112RNP UPC: 786692004716

Qty: 1
Total: **\$39.44**
\$39.44 EA

MULTIPLE
2" Galvanized Coupling
Item #: 0065909 Cat #: 2RCP UPC: 786692001364

Qty: 1
Total: **\$40.54**
\$40.54 EA

MULTIPLE
1-1/2" Galvanized Coupling
Item #: 0065823 Cat #: 112RCP UPC: 786692001357

Qty: 1
Total: **\$31.90**
\$31.90 EA

MULTIPLE
3/0 AWG THHN Stranded Copper, Black, 1000'
Item #: 0070183 Cat #: 3ATHHNCSTRBLAX1000 UPC: 048243234110

Qty: 1000
Total: **\$5,000.00**
\$5.00 FT

DOTTIE
Pull Rope, Polypropylene, 3/8" x 600', 2430 lbs
Item #: 0457870 Cat #: 3860 UPC: 781002613206

Qty: 2
Total: **\$335.02**
\$167.51 EA

CART OPTIONS

Product



SIEMENS
BREAKER 40A 2P 120/240V 10K QP
Item # 54559 Cat # Q240 UPC 783543148553

Availability

0 in stock
804 Company
wide

Qty

- 1 +

Total

\$19.85
\$19.85 EA

[Comment](#) [Save for later](#) [Remove](#)



SIEMENS
Breaker, 30A, 2P, 120/240V, 10 kAIC, Type QP
Item # 54575 Cat # Q230 UPC 783543148553

7 in stock
1354 Company
wide

- 1 +

\$19.85
\$19.85 EA

[Comment](#) [Save for later](#) [Remove](#)

Order total

Cart Summary

Items: 2
Subtotal: \$39.70

Tax, price, stock, and other fees calculated on the checkout page.

[PROCEED TO CHECKOUT](#)

[Continue shopping](#)

APPLICATION FOR SUBMITTAL OF POST-APPROVAL DOCUMENT

This application is for submittal of documents, after the initial approval of the project (post-approval documents), that require Division of the State Architect (DSA) review and approval. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Sections 4-317, 4-323 and 4-338 and in compliance with DSA IR A-6: Construction Change Document Submittal and Approval Process.

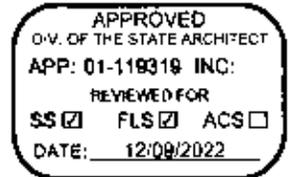
DSA documents referenced within this form are available on the [DSA Forms](#) or [DSA Publications](#) webpages.

1. SUBMITTAL TYPE: (Is this a resubmittal? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>)			
Deferred Submittal <input type="checkbox"/>	Addendum Number:	Revision Number:	CCD Number: 003 Category A <input type="checkbox"/> or B <input checked="" type="checkbox"/>
2. PROJECT INFORMATION:			
School District/Owner: Oakland Unified School District		DSA File Number: 1 H8	
Project Name/School: Castlemont High School Field & Bleachers		DSA Application Number 01 119319	
3. APPLICANT INFORMATION:			
Date Submitted: 12/08/22		Attached Pages? No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Number of pages? 7	
Firm Name: murakami Nelson Architects		Contact Name: Lorna Dare	
Work Email: LDare@murakamnelson.com		Work Phone: (510) 444-7959	
Firm Address: 155 Filbert St. Suite 250		City: Oakland	State: CA Zip Code: 94607
4. REASON FOR SUBMITTAL: (Check applicable boxes)			
<input type="checkbox"/> For revision or addendum prior to construction.		<input checked="" type="checkbox"/> For a project currently under construction.	
<input type="checkbox"/> For a project that has a form DSA 301-N: Notification of Requirement for Certification, DSA 301-P: Posted Notification of Requirement for Certification or a 90-Day Letter issued.			
<input type="checkbox"/> To obtain DSA approval of an existing uncertified building or buildings.			
<input type="checkbox"/> For Category B CCD this is: <input type="checkbox"/> a voluntary submittal, <input type="checkbox"/> a DSA required submittal (attach DSA notice requiring submission).			
5. DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE:			
Name of the Design Professional In General Responsible Charge: Michael Murakami			
Professional License Number: C-7090		Discipline: Architect	
Design Professional in General Responsible Charge Statement: The attached post-approval documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.			
Signature: <u>Michael Murakami</u>			
DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE			
6. CONFIRMATION, DESCRIPTION AND LISTING OF DOCUMENTS:			
For addenda, revisions, or CCDs: CHECK THIS BOX <input checked="" type="checkbox"/> to confirm that all post-approval documents have been stamped and signed by the Responsible Design Professional listed on form DSA 1: Application for Approval of Plans and Specifications for this project. (For Deferred Submittals, refer to IR A-18: Use of Construction Documents Prepared by Other Professionals, and IR A-19: Design Professional's Signature and Seal (Stamp) on Construction Documents, when applicable, for signature and seal requirements.)			
Provide a brief description of construction scope for this post-approval document (attach additional sheets if needed): Elimination of separate PG&E connection, relocation of electrical panel F, and connection to campus switchgear.			
List of DSA-approved drawings affected by this post-approval document: A3.4, C1.0, C2.0, C3.0, E1.2, and E3.1			

DSA USE ONLY		Returned	DSA STAMP
SSS <u>JPL</u> Date <u>12/09/2022</u> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input type="checkbox"/> Not Required	Comments: _____	Date: _____	<div style="border: 2px solid black; border-radius: 15px; padding: 10px; width: fit-content; margin: auto;"> <p style="text-align: center; margin: 0;">APPROVED D.V. OF THE STATE ARCHITECT APP: 01-119319 INC: REVIEWED FOR SS <input checked="" type="checkbox"/> FLS <input checked="" type="checkbox"/> ACS <input type="checkbox"/> DATE: <u>12/09/2022</u></p> </div>
FLS <u>MS</u> Date <u>12/09/22</u> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input type="checkbox"/> Not Required	Comments: _____	By: _____	
ACS _____ Date _____ <input type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input checked="" type="checkbox"/> Not Required	Comments: _____		

ARCHITECTS SUPPLEMENTAL INSTRUCTIONS

OWNER	x
ARCHITECT	x
CONTRACTOR	x
IOR	x



PROJECT: Castlemont High School Field & Bleachers

ASI NO.: 08

OWNER: Oakland Unified School District

DATE: 12/8/2022

TO: (Contractor) CWS Construction Group, Inc.
1301 Grant Ave., Suite B
Novato, CA 94945

ARCHITECT'S PROJECT NO.: 1814

The work described herein shall be carried out in accordance with the following instructions and in accordance with the Contract Documents. The contractor shall notify the architect in writing within five (5) working days of receipt of this Supplemental Instructions Document and prior to performing the work if the work described herein results in any changes to the Contract Sum or Contract Time.

Item No. 1:

Description
of Changes:

1. Delete existing panel F, Meter and Pole at west side fence
2. Add new panel F under bleachers.
3. Add new circuit breaker in distribution panel and feeder to panel F
4. Remove new fence enclosure at west side fence from scope
5. Revise location of concrete swale

Reason: Elimination of the separate PG&E connection to the existing Panel F location.

Reference

Attachments: Sheet A3.4
Sheet C1.0, C2.0 and C3.0
Sheet E1.2 and E3.1

END OF ASI DOCUMENT NO. 08



Construction Change Directive (CCD) #003

ARCHITECT: *murakami* / Nelson Architects
155 Filbert Street, Suite 250
Oakland, CA 94607

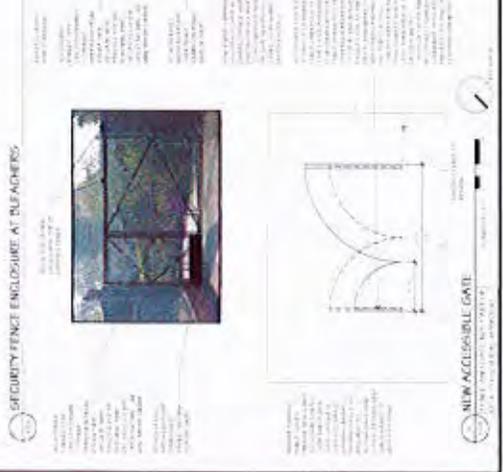
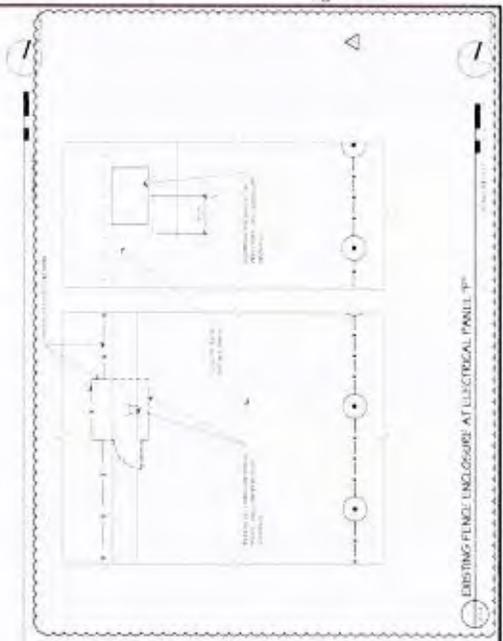
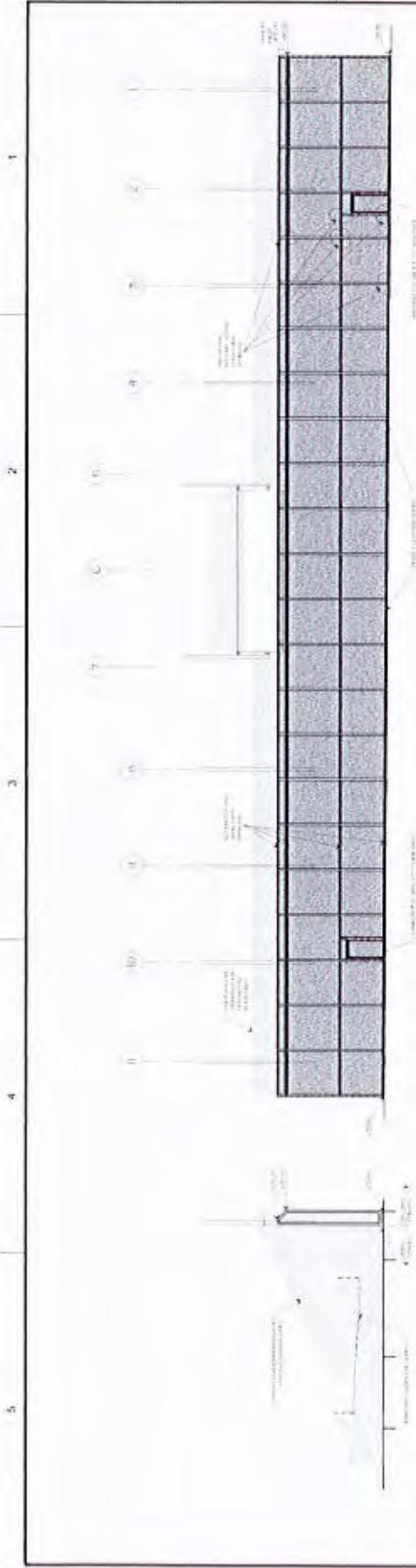
BY: Lorna Dare, Architect



△	PROPOSED
○	EXISTING
□	ADJACENT
▭	EXISTING



DATE	10/15/2014
PROJECT	CASTLEMONT HIGH SCHOOL
SCALE	AS SHOWN





murakami Nelson
ARCHITECTURE / PLANNING



RWF
REGISTERED PROFESSIONAL ENGINEER
ELECTRICAL ENGINEERING
STATE OF CALIFORNIA
NO. 10000
EXPIRES 12/31/2010

**CASTLEMONT
HIGH SCHOOL
FIELD & BLEACHERS**
1901 MACARTHUR BLVD
UNION CITY, CA 94586

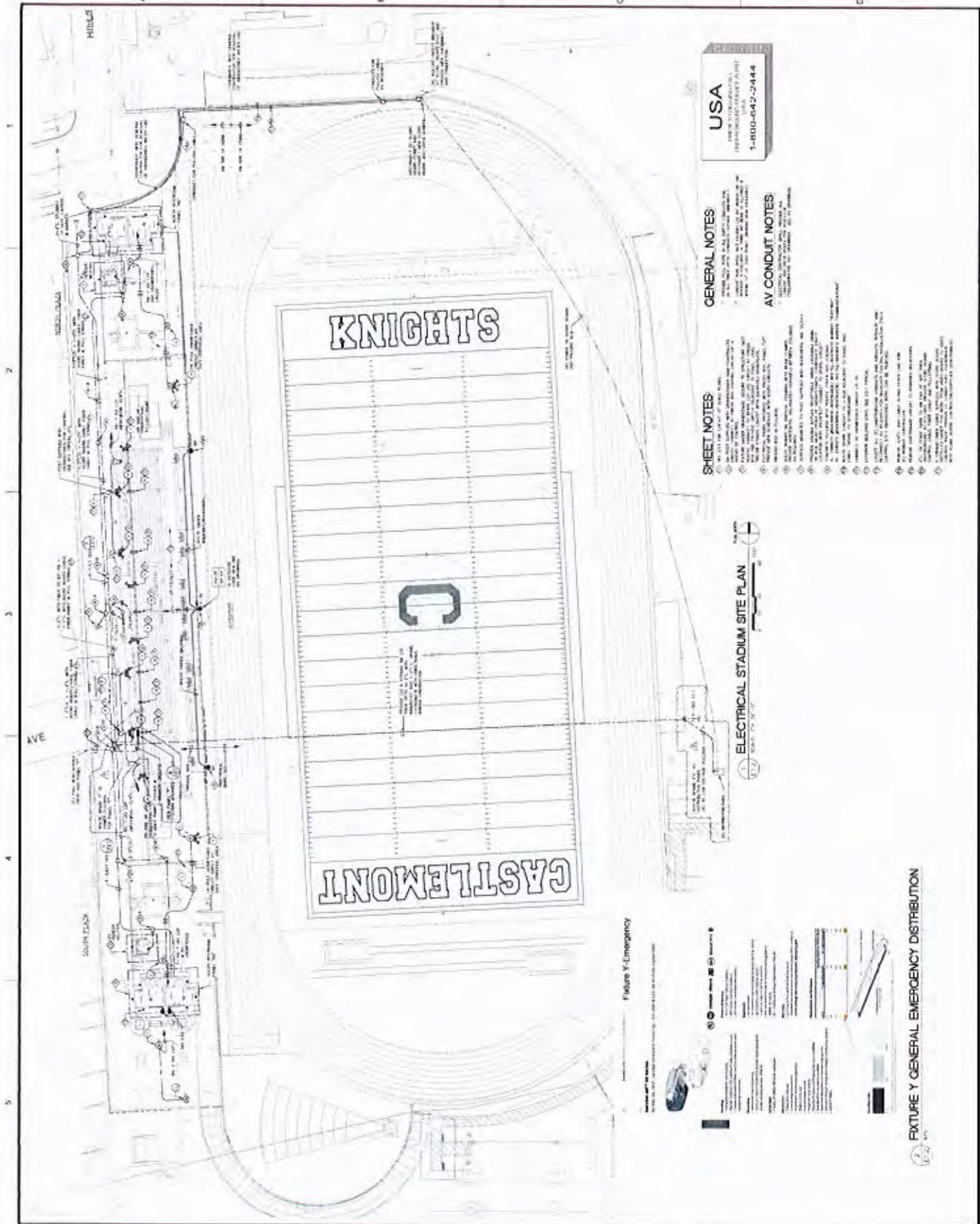
DATE: 10/10/10
BY: [Signature]
CHECKED BY: [Signature]
SCALE: AS SHOWN

DISA
BACKCHECK



**ELECTRICAL
STADIUM SITE PLAN**

PROJECT NO.	1010
DATE	10/10/10
BY	AV, AM
CHECKED BY	[Signature]
SCALE	E1.2



GENERAL NOTES

1. REFER TO ALL OTHER SHEETS FOR GENERAL NOTES.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE (NEC) AND THE CALIFORNIA ELECTRICAL CODE (CEC).
3. ALL MATERIALS SHALL BE APPROVED BY THE ENGINEER.
4. ALL CONDUITS SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE (NEC) AND THE CALIFORNIA ELECTRICAL CODE (CEC).
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AV CONDUIT NOTES:

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David W. Nelson
 Electrical Engineer
 License No. 12121
 State of Oregon

**CASTLEMONT
 HIGH SCHOOL
 FIELD & BL. TEACHERS**
 3801 WASHINGTON ST. SE.
 PORTLAND, OR 97202

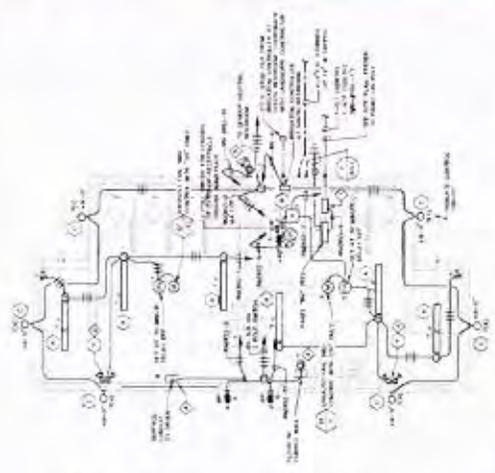
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 PROJECT NO: 14-001
 SHEET NO: E3.1

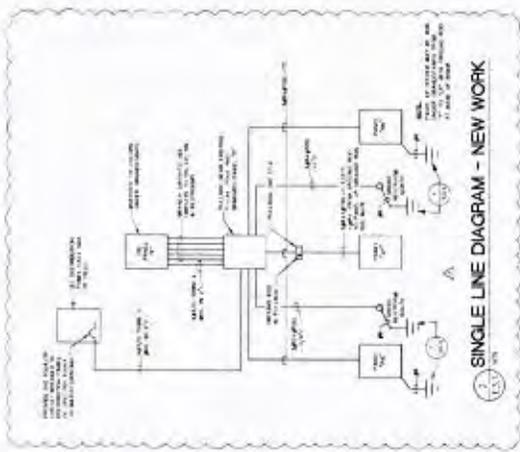


**ELECTRICAL
 RESTROOM PLANS**

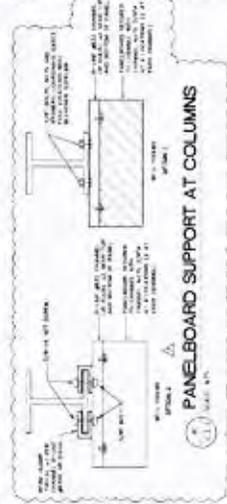
E3.1



RESTROOM BLDG. N & M DETAIL PLAN
 SCALE: 1/8" = 1'-0"



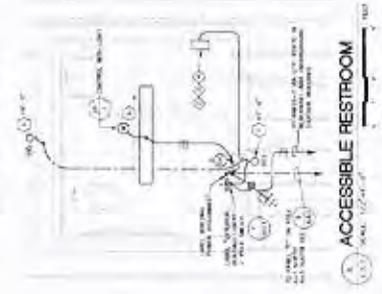
SINGLE LINE DIAGRAM - NEW WORK
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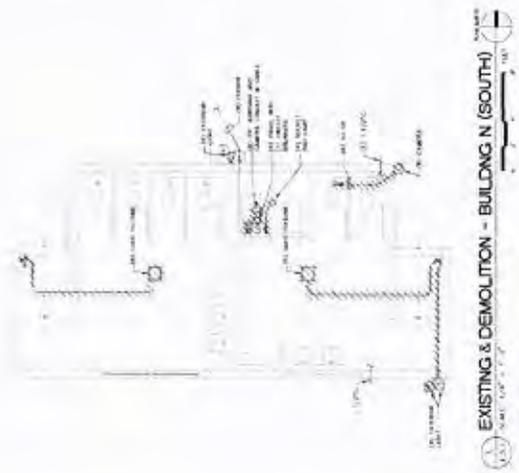
PANELBOARD SUPPORT AT COLUMNS
 SCALE: 1/8" = 1'-0"

SHEET NOTES

- 1. SEE ELECTRICAL CODES FOR ALL WIRING METHODS.
- 2. ALL WIRING SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC).
- 3. ALL WIRING SHALL BE IN ACCORDANCE WITH THE NATIONAL FIRE ALARM AND SIGNAL CODE (NFPA 72).
- 4. ALL WIRING SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE ALARM AND SIGNAL CODE (NFPA 72).
- 5. ALL WIRING SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE ALARM AND SIGNAL CODE (NFPA 72).



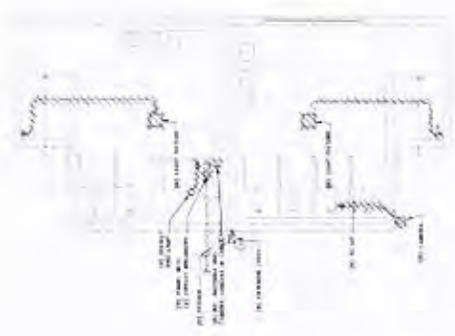
ACCESSIBLE RESTROOM
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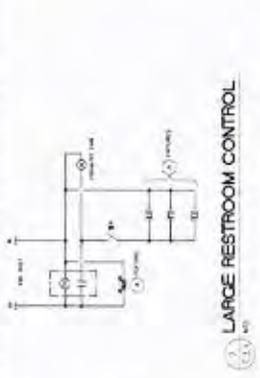
EXISTING & DEMOLITION - BUILDING N (SOUTH)
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SINGLE LINE DIAGRAM - REMOVAL
 SCALE: 1/8" = 1'-0"



EXISTING & DEMOLITION - BUILDING M (NORTH)
 SCALE: 1/8" = 1'-0"



LARGE RESTROOM CONTROL
 SCALE: 1/8" = 1'-0"

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510-879-8385 • Fax 510-879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 019 (Rev01)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 02/14/2023

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): This cost proposal represents all cost associated with electrical modifications to existing Panel F due to the elimination of the separate "PG & E" connection to the existing Panel F location per approved ASI #08 CCD003.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

owner requested change

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$45,207.39

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated February 14, 2023, and entitled COR 019, and requesting \$45,207.39 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management z 955 High Street Oakland, California 94601 z Phone 510/879-8385 z Fax 510/879-1860

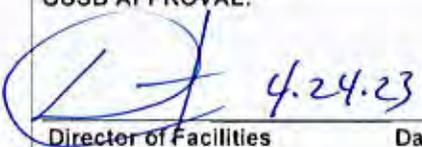
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed February 14, 2023, at Oakland, California.


 _____ [signature]
 CWS Construction Group Inc [name of declarant/contractor]

Initiated By:  _____ Architect of Record Date	Reviewed By:  _____ Project Manager Date	Acknowledged By: _____ CWS Construction Group Inc 2/14/23 Contractor Date
OUSD APPROVAL:  _____ Director of Facilities Date	OUSD Approval:  _____ Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
 CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
 PROJ # 17115
 COR#019.1 ELECTRICAL MODIFICATIONS TO EXISTING PANEL F

To: M. TORRES/CM
 From: Emil Vinuya, PE/Chief Cost Estimator
 Date: 15-Feb-23

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

Initial comment to labor rate during the first submittal has been addressed in this revised cost proposal.

2 FIRST TIER SUBCONTRACTOR - BECI ELECTRIC

Total manhours appear reasonable as compared to NECA Production Manual. Materials prices appear reasonable based on Invoices/quotes provided.

All comments in the previous submittal has been addressed in this revised cost proposals

3 GENERAL CONTRACTOR'S COST PROPOSALS	\$ 45,207.39
--	---------------------

ESTIMATED CONSTRUCTION COST FOR CCR#019.1	\$ 45,207.39
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COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 15-Feb-23

Description: **COR#019.1
ELECTRICAL MODIFICATIONS TO EXISTING PANEL F**

Reference Drawing: Cost Proposal dated 02/14/2023
GEN. CONTRACTOR: **CWS CONSTRUCTION GROUP INC.**

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 2,272,000	\$ -	\$ -	\$ 2,272
4				
5				
6				
7	\$ 2,272.00	+ \$ -	+ \$ -	= \$ 2,272
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 2,272
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$341
19				
20			Subtotal - Line 13 thru 19:	\$ 2,612.80
21				
22			Sub-Subcontractor's Cost - BECI ELECTRIC	\$ 39,930.00
23				
24			SUBTOTAL	\$ 39,930.00
25				
26	General Contractor OH&P on Sub Cost:		5.00% *	\$ 1,996.50
30				
31			SUBTOTAL	\$ 44,539.30
32	Bonds & Insurance Premium		1.50%	\$ 668.09
33				
34	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 45,207.39

Detailed Estimate

CASTLE MOUNTS ATHLETIC FIELD TEACHERS											
No.	COR#019.1					LABOR COST		MATERIAL COST		EQUIPT. COST	
		No. of Units	Per	M.H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CWS CONSTRUCTION GROUP INC.									
Project Description:		ELECTRICAL MODIFICATIONS TO EXISTING PANEL F									
1	SCOPE OF WORK:										
2	Digging, backfilling & Demo Panel										
3	Cage										
4											
5	MATERIALS										
6	Not Used	-			0.00			\$ -	0.00		
7					0.00						
8											
9	LABOR:										
10	Digging	1.00	EA	6.0							
11	Backfilling	1.00	EA	8.0							
12	Demo Panel cage	1.00	EA	16.0							
13											
14	Laborer/JM	2.00	EA	16.00	32.00	\$ 71.00	\$ 2,272.00				
15											
16											
17											
18											
19	EQUIPMENT										
20	Not used										\$ -
21											
22											
23											
24											
25											
26											
27	SHEET TOTALS				32.00	\$ 71.00	\$2,272.00	\$ -			\$ -

COST ESTIMATE SUMMARY

Project Name:	OAKLAND UNIFIED SCHOOL DISTRICT CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Oakland, CA	Project Number:	17115
		Date:	15-Feb-23

Description : **COR#019.1**
ELECTRICAL MODIFICATIONS TO EXISTING PANEL F

Reference Drawing: Cost Proposal dated 02/14/2023
SUBCONTRACTOR: BECI ELECTRIC

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 15,894.140	\$ 17,239.00	\$ 202.40	\$ -	\$ 33,336
4					
5					
6					
7	\$ 15,894.14	+ \$ 17,239.00	+ \$ 202.40	\$ -	= \$ 33,336
8	Expenses:				
9					
10	Material Sales Tax.....		9.25%	of Total Material: \$	1,594.61
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13	Subtotal - Line 7 thru 12:				\$ 34,930
14					
15	General Contractor OH, B&P, &P.		14.32% *	Total Cost	\$ 5,000
19	*(Overhead, Bond & Insurance Premiums & Profit)				
20					
21	Subtotal - Line 13 thru 19:				\$ 39,930.48
22					
23			Sub-Subcontractor's Cost - Trucking	\$	-
24	General Contractor OH&P on Sub Cost:		15.00% *	\$	-
25					
26	TOTAL PROBABLE CONSTRUCTION COST -BECI ELECT				\$ 39,930.48

Detailed Estimate

No.	COR#019.1	No. of Units	Per	LABOR COST			MATERIAL COST		EQUIPT. COST	
				M. H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost
SUBCONTRACTOR		BECI ELECTRIC								
Project Description:		ELECTRICAL MODIFICATIONS TO EXISTING PANEL F								
1	SCOPE OF WORK:									
2	Electrical Modifications to Existing Panel F	1	LS							
3	Elimination of Separate PG&E Connection to Existing Panel F Location	1	LS							
4										
5	MATERIALS									
6	Circuit Breaker, 3P/100A	1	EA	5.00	5.00		\$ 1,073.00	1,073.00		
7	New Panel F	1	EA	4.000	4.00		\$ 1,919.92	1,919.92		
8	Pull Box B2436	1	EA	6.000	6.00		\$ 465.38	465.38		
9	Lid B2436	1	EA	2.000	2.00		\$ 853.51	853.51		
10	Unistrut 1-5/8	10	LF	0.500	5.00		\$ 12.58	105.80		
11	Beam Clamp, 3/8"	4	EA	0.400	1.60		\$ 9.38	37.52		
12	Conduit 2" PVC	80	LF	0.045	3.60		\$ 4.42	353.60		
13	Elbow 2" PVC 90	3	EA	0.300	0.90		\$ 58.58	175.74		
14	Conduit 1-1/2" PVC	50	LF	0.043	2.15		\$ 3.55	177.50		
15	Elbow 1-1/2" PVC 90	3	EA	0.250	0.75		\$ 16.40	49.20		
16	Conduit 1" PVC	100	LF	0.040	4.00		\$ 2.34	234.00		
17	Elbow 1" PVC 90	12	EA	0.200	2.40		\$ 12.64	151.68		
18	Conduit 3/4" PVC	40	LF	0.040	1.60		\$ 1.41	56.40		
19	Elbow 3/4" PVC 90	4	EA	0.200	0.80		\$ 5.47	21.88		
20	Weather Conduit	1	EA	0.200	0.20		\$ 101.70	101.70		
21	Rigid Conduit 2"	10	LF	0.110	1.10		\$ 14.70	147.00		
22	Elbow 2" Rigid Conduit	3	EA	1.000	3.00		\$ 104.25	312.78		
23	Rigid Nipple 2x8"	1	EA	0.600	0.60		\$ 53.63	53.63		
24	Rigid Nipple 1-1/2x3"	2	EA	0.500	1.00		\$ 45.13	90.26		
25	Elbow 1-1/2" Rigid 90	2	EA	0.750	1.50		\$ 70.86	141.75		
26	Elbow 1" Rigid 90	4	EA	0.500	2.00		\$ 41.67	166.68		
27	1"x1/2" Rigid Nipple	4	EA	0.000	3.20		\$ 29.44	157.76		
28	Coupling 2"	1.00	EA	0.700	0.70		\$ 40.54	40.54		
29	Coupling 1-1/2"	2.00	EA	0.500	1.20		\$ 31.90	63.80		
30	TR4N, 3/0	2000.00	LF	0.0265	52.00		\$ 6.00	10,000.00		
31	TR4N, #6	500.00	LF	0.0110	5.50		\$ 0.36	180.00		
32	Rope, 3/8"x 600'	1.00	EA	2.0000	2.00		\$ 167.51	167.51		
33	2P/30A Breaker	(1.00)	EA	0.0000	0.00		\$ 19.65	(19.65)		
34	2P/40A Breaker	(1.00)	EA	0.0000	0.00		\$ 19.65	(19.65)		
35	Investigate Layout GFM	1.00	EA	8.0000	8.00		\$ -	-		
36					121.78					
37										
38	LABOR:									
39	Electrician GFM	1.00	EA	8.00	8.00	\$ 152.22	\$ 1,225.78			
40	Electrician JM	1.00	EA	114.00	114.00	\$ 126.67	\$ 14,669.38			
41										
42										
43										
44	EQUIPMENT									
45	Service Truck	1.00	EA	8.00					\$ 25.32	\$ 202.40
46										
47										
48										
49										
50										
51										
52	SHEET TOTALS				22.00	\$ 130.28	\$15,894.14	\$ 17,239.00		\$ 202.40

CWS CONSTRUCTION GROUP INC

1301 Grant Ave. Suite B, NOVATO, CA 94945 PHONE: (415) 599-8545

Change Order Request

to: **Oakland Unified School District**
 955 High street
 Oakland, CA 94601

COR: 019 (Rev01)

ATTN: Mike Torres

DATE: February 14th, 2023
 PROJECT: Castlemont HS Fields & Bleachers
 JOB #: CWS # 290

We submit for your approval the following cost estimate of changes in work as follows:
Electrical Panel Under Bleachers

This change was requested by: ASI #08 CCD003 "Electrical Panel Under Bleachers" district review

ITEM	ENCL. #	LABOR	Mtl/EQUIP	SUBS	TOTAL
1				\$39,930.00	\$39,930.00
2		\$1,136.00			\$1,136.00
3		\$1,136.00			\$1,136.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
		\$2,272.00	\$0.00	\$39,930.00	\$42,202.00
MARK-UP ON LABOR		15 %			\$340.80
				SUBTOTAL	\$42,542.80
MARK-UP ON MATERIAL & EQUIP.		15 %			\$0.00
				SUBTOTAL	\$42,542.80
MARK-UP ON SUBCONTRACTORS		5 %			\$1,996.50
				SUBTOTAL	\$44,539.30
ADDITIONAL INS BOND PREMIUM @		1.5 %			\$668.09
					\$45,207.39
TOTAL AMOUNT FOR CHANGE PROPOSAL					\$ 45,207.39
TIME EXTENSION REQUIRED FOR THIS CHANGE					Deferred
					(MORNING DAYS)

"In submitting a PCD, Contractor certifies and affirms that the cost and/or time request is submitted in good faith, that the cost and/or time request is accurate and in accordance with the provisions of the Contract Documents, and the Contractor submits the cost and/or request for extension of time at the significant civil penalties and treble damages which follow from making a false claim or presenting a false claim under Government Code section

"It is expressly understood that the value of the extra Work or changes expressly includes any and all of the Contractor's costs and expenses, direct and indirect, resulting from additional time required on the Project or resulting from delay to the Project including, without limitation, cumulative impacts. Contractor is not entitled to separately recover amounts for overhead or other indirect costs. Any costs, expenses, damages, damages or time extensions included are deemed waived."

CWS expressly reserves the right to submit a separate change order for any extra time extensions associated with this change order once the full extent of the impact is known.

We have proceeded with this change, and work orders have been sent to the subcontractors, in accordance with

We will not proceed with this change until receipt of a signed copy of this proposal. This proposal must be accepted by _____ in order to avoid additional time extension and/or expense.

APPROVED _____
 DATE _____

CWS CONSTRUCTION
 BY: CHARLIE SLACK

COR CWS Construction Cost Breakdown

LABOR

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
1	8.00	Hrs	Extra Digging	\$71.00	568.00
2	8.00	Hrs	Backfilling	\$71.00	568.00
3	16.00	Hrs	Demolition of Panel "F" Cage	\$71.00	1,136.00

MATERIALS

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
------	----------	-------	-------------	--------	-------

EQUIPMENT

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
------	----------	-------	-------------	--------	-------

\$0.00

\$0.00

\$0.00



Change Order Pricing

Company:

Company: CWS Construction Group
 Contact: Nima Mirehsan
 Address: 1301 Grant Ave, Ste B
 City, State Zip: Novato, CA 94945
 Telephone:
 Fax:

Project: Castlemont HS Field & Bleachers

PCO #: 4
 Date: 12/27/22
 Description: ASI 08

Drawing Number: _____ **Description of Work:** _____

Item	Materials - itemized	Quan.	Unit	Unit Price	Extension
1	3P/100A Circuit Breaker	1	EA	\$ 1,073.00	\$ 1,073.00
2	New Panel F	1	EA	\$ 1,919.92	\$ 1,919.92
3	B2436 Pull Box	1	EA	\$ 465.38	\$ 465.38
4	B2436 Lid	1	EA	\$ 853.51	\$ 853.51
5	1-5/8" Unistrut	10	LF	\$ 10.58	\$ 105.80
6	3/8" Beam Clamp	4	EA	\$ 9.38	\$ 37.52
7	2" PVC Conduit	80	EA	\$ 4.42	\$ 353.60
8	2" PVC 90 Elbow	3	EA	\$ 58.58	\$ 175.74
9	1-1/2" PVC Conduit	50	EA	\$ 3.55	\$ 177.50
10	1-1/2" PVC 90 Elbow	3	EA	\$ 16.40	\$ 49.20
11	1" PVC Conduit	100	LF	\$ 2.34	\$ 234.00
12	1" PVC 90 Elbow	12	EA	\$ 12.64	\$ 151.68
13	3/4" PVC Conduit	40	LF	\$ 1.41	\$ 56.40
14	3/4" PVC 90 Elbow	4	EA	\$ 5.47	\$ 21.88
15	2" LB Malleable Condulet	1	EA	\$ 101.70	\$ 101.70
16	2" Rigid Conduit	10	EA	\$ 14.70	\$ 147.00
17	2" Rigid 90 Elbow	3	EA	\$ 104.26	\$ 312.78
18	2"x8" Rigid Nipple	1	EA	\$ 53.63	\$ 53.63
19	1-1/2"x8" Rigid Nipple	2	EA	\$ 45.13	\$ 90.26
20	1-1/2" Rigid 90 Elbow	2	EA	\$ 70.88	\$ 141.76
21	1" Rigid 90 Elbow	4	EA	\$ 41.67	\$ 166.68
22	1"x12 Rigid Nipple	4	EA	\$ 39.44	\$ 157.76
23	2" Coupling	1	EA	\$ 40.54	\$ 40.54
24	1-1/2" Coupling	2	EA	\$ 31.90	\$ 63.80
25	3/0 THHN	2000	LF	\$ 5.00	\$ 10,000.00
26	#6 THHN	500	LF	\$ 0.36	\$ 180.00
27	3/8" Rope 600' Roll	1	EA	\$ 167.51	\$ 167.51
28	2P/30A Breaker	-2	EA	\$ 19.85	\$ (39.70)
29	2P/40A Breaker	-1	EA	\$ 19.85	\$ (19.85)
30					\$ -

Materials Subtotal: \$ 17,239.00

Item	Equipment - itemized by equipment	Quan.	Unit	Unit Price	Extension
1	Truck	8	Hours	\$ 25.30	\$ 202.40
2					\$ -
3					\$ -
4					\$ -
5					\$ -

Rent of Equipment Subtotal: \$ 202.40

Item	Labor - itemized description	Quan.	UOM	Unit Price	Extension
1	Journeyman Electrician Conduit & Supports	40	Hours	\$ 128.67	\$ 5,146.80
2	Journeyman Electrician Panel Install	12	Hours	\$ 128.67	\$ 1,544.04
3	Journeyman Electrician UG Pull Box	8	Hours	\$ 128.67	\$ 1,029.36

4	Journeyman Electrician Wire Pulling	54	Hours	\$ 128.67	\$ 6,948.18
5	General Foreman - Investigation & Layout	8	Hours	\$ 153.22	\$ 1,225.76
6					\$ -
7					\$ -
8					\$ -
<i>Labor Subtotal:</i>					\$ 15,894.14

Notes:

Trenching and Backfill is excluded. We assume all existing raceway is clean and accessible to new cabling.

Materials before tax Subtotal:	\$	17,239.00
Sales Tax:	\$	1,594.61
Rent of Equipment Subtotal:	\$	202.40
Labor Subtotal:	\$	15,894.14

Materials, Rental Equipment, Labor Subtotal:	\$	34,930.15
Overhead and Profit (Materials & Equipment) 15%:	\$	2,616.21
Overhead and Profit (Labor) 15%:	\$	2,384.12
Subcontractors Subtotal:	\$	39,930.00

Item	SubTier Contractors	Quote
1		
2		\$ -
3		\$ -

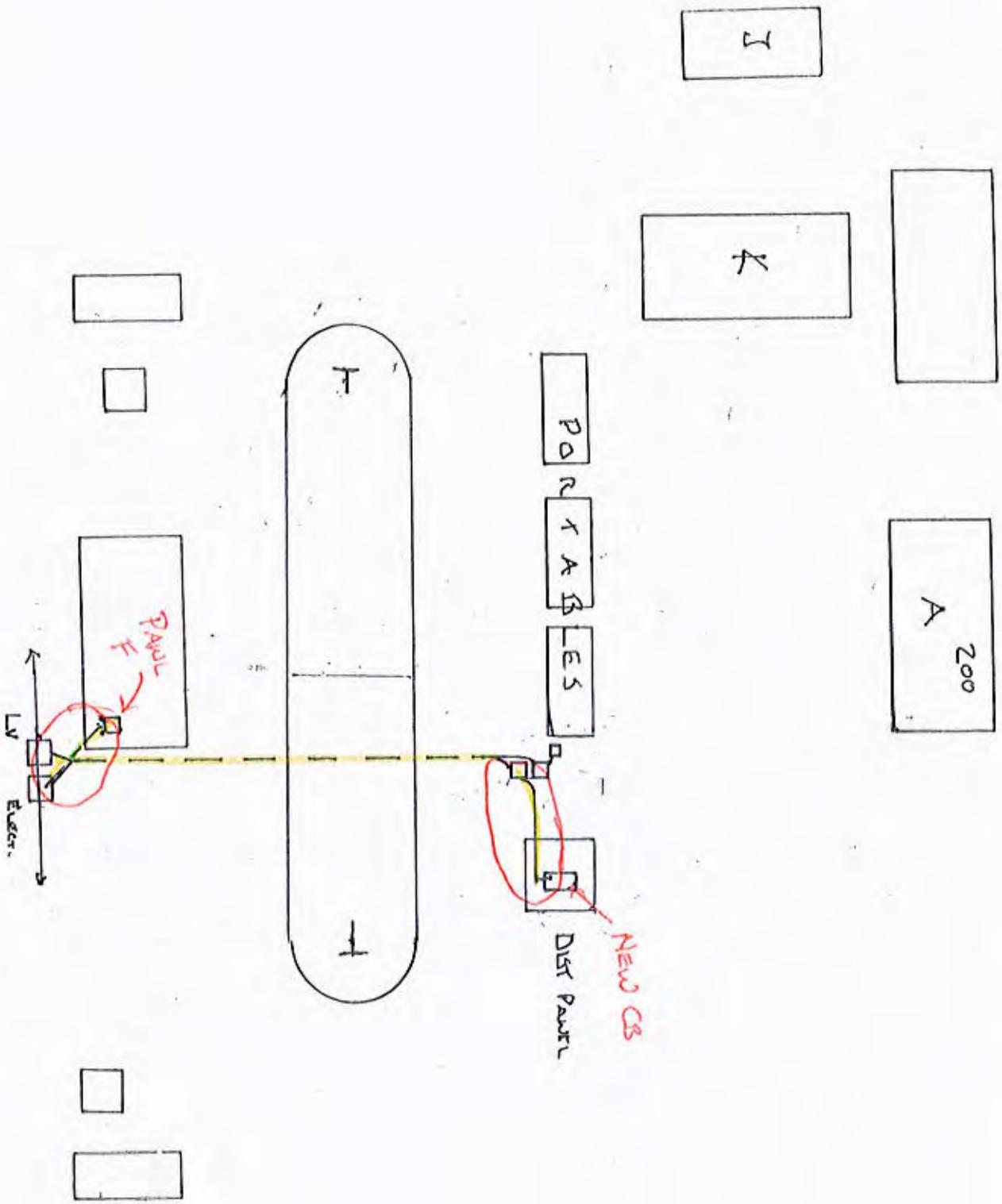
Second Tier Subcontractor(s) Subtotal:	\$	-
Profit at 5.00%:	\$	-
Subtotal:	\$	-

Subcontractor + 2nd tier Subcontractor(s) Subtotal: \$ 39,930.00

Total this Page: \$ 39,930.00

Proposal Grand Total: **\$ 39,930.00**

Submitted by: Chad Dillashaw





REXEL 2831 SLE OAKLAND
 955 KENNEDY ST
 OAKLAND, CA 94606-5336
 Fax 510-352-9980



Quotation

QUOTE DATE	QUOTE NUMBER	PAGE NO.
12/20/2022	S135436592	1 of 1
CUST PO#:	CASTLEMONT HS	
JOB/REL#:		

QUOTE TO:

BECI ELECTRIC
 8108 CAPWELL DR
 OAKLAND, CA 94621-2110

SHIP TO:

BECI ELECTRIC
 8108 CAPWELL DR
 OAKLAND, CA 94621-2110

CUSTOMER NUMBER	CUSTOMER PHONE#	ORDERED BY	OUTSIDE SALESPERSON	
361731	510-635-1477	Chad Dillashaw	Christy Allen 3003	
WRITER	WRITER PHONE#	WRITER EMAIL		
Michael Angiola 2831	510 347 1104	Michael.Angiola@Rexelusa.com		
INSIDE SALESPERSON	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
David Sauneuf 2831	H09	.5% 10th, PROX 25th	12/20/2022	No
ORDER QTY	DESCRIPTION	UNIT PRICE	EXT PRICE	
1ea	CUT PRL1X3225X42C PRL1X INTERIOR 208Y/120 3P 4W 225A 42 CKT CU BUS Pn: 1829471 UPC: 78668936317	433.856/EA	433.86	
1ea	CUT BKD2F100 PRX MCB KIT PDD23F 100A 240V 35KAIC CONVERTIBLE Pn: 1829503 UPC: 78668936230	443.552/EA	443.55	
1ea	CUT GWPBQ2060PR NEMA 12/3R ENCLOSURE PRL1A/2A 20X60 Pn: 457793 UPC: 78211606403	524.135/EA	524.13	
18ea	CUT BAB1020 TYPE BAB CIRCUIT BREAKER 1P 20AMP 120/240V 10 000AIC 40C Pn: 9264 UPC: 78667930120	20.596/EA	370.73	
2ea	CUT BAB2030 BAB2030 BRKR A Pn: 12436 UPC: 78667930230	47.621/EA	95.24	
1ea	CUT BAB2050 BAB2050 BRKR A Pn: 12386 UPC: 78667930250	52.414/EA	52.41	

Prices are subject to change at any time prior to shipment unless agreed to otherwise in writing signed by an authorized Seller representative. Orders related to this quotation must be received, accepted and released by Seller within 48 hours of issuance of the quotation and are subject to availability. Many of Seller's manufacturing partners have advised that until further notice they reserve the right to amend the delivery date, price, scope and quantity of supply and/or other terms and conditions set out in their offer or quotation and Seller equally reserves the right to pass through any such changes from its manufacturing partners to the Buyer. Delivery dates are estimated only. Seller shall not be liable for failure to meet such dates resulting from product shortages or manufacturing delays. Be advised that Seller considers any changes imposed by its manufacturing partners and other vendors outside of Seller's reasonable control and therefore subject to Force Majeure provisions or similar common law doctrines such as "frustration" or "impossibility".

Seller's Standard Terms and Conditions of Sale are incorporated by reference into this quotation. A copy of the most current version of Seller's Standard Terms and Conditions of Sale is available at <https://www.rexelusa.com/terms.html>. Full phone support at (888) 739-3577.

Subtotal	1919.92
S&H Charges	0.00
Sales Tax	196.79
Total	2116.71



SFO REPRESENTATIVES INC

952 Center St
San Carlos, CA 94070-5311

Phone #	650-802-6700
---------	--------------

Quote

Date	Quote #
12/27/2022	3144

Name / Address
Beci Electric 8108 Capwell Dr Oakland, CA 94621

Ship To

Terms	Rep
Net 30	EE

Qty	Item	Description	Cost	Total
1	SFLA36AT0250-N/S	GE 3P 250A 600V 65KAIC W/TCAL29 Lugs	977.00	977.00T
1	SRPF250A100-N	GE 100A SF Rating Plug Spectra	96.00	96.00T

	Subtotal	\$1,073.00
	Sales Tax (10.25%)	\$109.98
	Total	\$1,182.98

Due to current supply chain challenges, if Quote is not acted upon same day, price and material availability cannot be guaranteed.

All deliveries are subject to a small order delivery fee or an extended distance delivery fee.

EDGES

Electrical Group

1940A FAIRWAY DRIVE
SAN LEANDRO, CA 94577

** ACKNOWLEDGEMENT **

Order #: S5697529

Printed: 08:40:34 18 OCT 2022

Page # : 1 of 1



Sold To:

BECI ELECTRIC
8108 CAPWELL DR
OAKLAND, CA 94621

Ship To:

BECI ELECTRIC - SHOP
8108 CAPWELL DR
OAKLAND, CA 94621

Ordered by	Order Date	Ship Date	Ship Via	Warehouse
	10/18/22	10/18/22		Shp 12 Prc 12

Writer	Customer P/O #	Release #	Phone Number
RALPH FROEHLICH (SL)			510-635-1477

Ordered	Product Description	Net	Ext
4ea	OLDCAST B2436-BOX 24X36 ELEC BOX 12 WEEK LEAD TIME	465.374 E	1861.50
4ea	OLDCAST B2436-52JH "ELECTRIC" 12 WEEK LEAD TIME	853.405 E	3413.62
4ea	OLDCAST B2436-BOX 24X36 ELEC BOX 12 WEEK LEAD TIME	465.374 E	1861.50
4ea	OLDCAST B2436-52JH "COMMUNICATION" SPECIAL ORDER-SUBJ TO VENDOR RETURN 12 WEEK LEAD TIME	853.405 E	3413.62

Total Weight: 0.0000

SUBTOTAL	00	11557.00
SALES TAX		1242.38
Total Amount		12799.38



← Shopping Cart

POWER-STRUT

Strut - Elongated Holes, Steel, Pre-Galvanized, 1-5/8" x 1-5/8" x 10'

Item #: 0157435 Cat #: PS 200 EH 10' PGAL UPC: 702316501027

Qty: 10

Total: **\$105.80**

\$10.58 FT

NVENT CADDY

3/8" Reversible Beam Clamp

Item #: 0426315 Cat #: 3100037EG UPC: 782856339908

Qty: 1

Total: **\$9.38**

\$9.38 EA

MULTIPLE

2" PVC Conduit, 10', Schedule 40

Item #: 0069198 Cat #: 2P UPC: 670648234893

Qty: 10

Total: **\$44.20**

\$4.42 FT

MULTIPLE

2" PVC Elbow, 90°, Schedule 40, Belled End, 24" Radius

Item #: 0245498 Cat #: 2P90X24WBE UPC: 088700016347

Qty: 1

Total: **\$58.58**

\$58.58 EA

MULTIPLE

1-1/2" PVC Conduit, 10', Schedule 40

Item #: 0069114 Cat #: 112P UPC: 670648234855

Qty: 10

Total: **\$35.50**

\$3.55 FT

MULTIPLE

1-1/2" PVC Elbow, 90°, Schedule 40

Qty: 1

Item #: 0069126 Cat #: 112P90 UPC: 980060060452

Total: **\$16.40**
\$16.40 EA

MULTIPLE

1" PVC Conduit, 10', Schedule 40

Item #: 0069090 Cat #: 1P UPC: 670648234770

Qty: 10
Total: **\$23.40**
\$2.34 FT

MULTIPLE

1" PVC Elbow, 90°, Schedule 40

Item #: 0069104 Cat #: 1P90 UPC: 980060060438

Qty: 1
Total: **\$12.64**
\$12.64 EA

MULTIPLE

3/4" PVC Conduit, 10', Schedule 40

Item #: 0069274 Cat #: 34P UPC: 670648234725

Qty: 10
Total: **\$14.10**
\$1.41 FT

MULTIPLE

PVC 90° Elbow, 3/4", Schedule 40

Item #: 0069285 Cat #: 34P90 UPC: 980060060421

Qty: 10
Total: **\$54.70**
\$5.47 EA

HUBBELL-KILLARK

Conduit Body, Type: LB, Size: 2", Series 7, Malleable Iron

Item #: 0224061 Cat #: LB67 UPC: 783936011059

Qty: 1
Total: **\$101.70**
\$101.70 EA

MULTIPLE

Rigid Conduit, 2", Galvanized Steel, 10'

Item #: 0065910 Cat #: 2R UPC: 091111001062

Qty: 10
Total: **\$147.00**
\$14.70 FT

MULTIPLE

2" Rigid Elbow, 90°, Steel

Item #: 0016289 Cat #: 2R90 UPC: 786692001661

Qty: 1
Total: **\$104.26**
\$104.26 EA

MULTIPLE

Threaded Conduit Nipple, 2" x 8", Steel

Item #: 0016335 Cat #: 28RNP UPC: 786692005584

Qty: 1
Total: **\$53.63**
\$53.63 EA

MULTIPLE

Qty: 1

Threaded Conduit Nipple, 1-1/2" x 8", Steel
Item #: 0016182 Cat #: 112BRNP UPC: 786692005294

Total: **\$45.13**
\$45.13 EA

MULTIPLE
1-1/2" Rigid Elbow, 90°, Steel
Item #: 0016163 Cat #: 112R90 UPC: 786692001654

Qty: 1
Total: **\$70.88**
\$70.88 EA

MULTIPLE
1" Rigid Elbow, 90°, Steel
Item #: 0016147 Cat #: 1R90 UPC: 786692001630

Qty: 1
Total: **\$41.67**
\$41.67 EA

MULTIPLE
Threaded Conduit Nipple, 1" x 12", Steel
Item #: 0016259 Cat #: 112RNP UPC: 786692004716

Qty: 1
Total: **\$39.44**
\$39.44 EA

MULTIPLE
2" Galvanized Coupling
Item #: 0065909 Cat #: 2RCP UPC: 786692001364

Qty: 1
Total: **\$40.54**
\$40.54 EA

MULTIPLE
1-1/2" Galvanized Coupling
Item #: 0065823 Cat #: 112RCP UPC: 786692001357

Qty: 1
Total: **\$31.90**
\$31.90 EA

MULTIPLE
3/0 AWG THHN Stranded Copper, Black, 1000'
Item #: 0070183 Cat #: 3ATHHNCSTRBLAX1000 UPC: 048243234110

Qty: 1000
Total: **\$5,000.00**
\$5.00 FT

DOTTIE
Pull Rope, Polypropylene, 3/8" x 600', 2430 lbs
Item #: 0457870 Cat #: 3860 UPC: 781002613206

Qty: 2
Total: **\$335.02**
\$167.51 EA

CART OPTIONS

Product



SIEMENS
BREAKER 40A 2P 120/240V 10K QP
Item # 64559 Cat # Q240 UPC 783643148635

Availability

0 in stock
804 Company
wide

Qty

Total

\$19.85
\$19.85 EA

[Comment](#) [Save for later](#) [Remove](#)



SIEMENS
Breaker, 30A, 2P, 120/240V, 10 kAIC, Type QP
Item # 64575 Cat # Q230 UPC 783643148635

7 in stock
1354 Company
wide

\$19.85
\$19.85 EA

[Comment](#) [Save for later](#) [Remove](#)

Item # 64559

Cart Summary

Items: 2
Subtotal: \$39.70

Tax, price, stock, and other fees calculated on the checkout page.

[PROCEED TO CHECKOUT](#)

[Continue shopping](#)

APPLICATION FOR SUBMITTAL OF POST-APPROVAL DOCUMENT

This application is for submittal of documents, after the initial approval of the project (post-approval documents), that require Division of the State Architect (DSA) review and approval. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Sections 4-317, 4-323 and 4-338 and in compliance with DSA IR A-6: Construction Change Document Submittal and Approval Process.

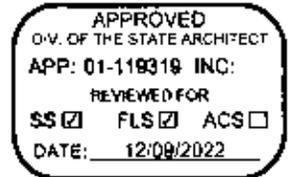
DSA documents referenced within this form are available on the [DSA Forms](#) or [DSA Publications](#) webpages.

1. SUBMITTAL TYPE: (Is this a resubmittal? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>)			
Deferred Submittal <input type="checkbox"/>	Addendum Number:	Revision Number:	CCD Number: 003 Category A <input type="checkbox"/> or B <input checked="" type="checkbox"/>
2. PROJECT INFORMATION:			
School District/Owner: Oakland Unified School District		DSA File Number: 1 H8	
Project Name/School: Castlemont High School Field & Bleachers		DSA Application Number 01 119319	
3. APPLICANT INFORMATION:			
Date Submitted: 12/08/22		Attached Pages? No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Number of pages? 7	
Firm Name: murakami Nelson Architects		Contact Name: Lorna Dare	
Work Email: LDare@murakamnelson.com		Work Phone: (510) 444-7959	
Firm Address: 155 Filbert St. Suite 250		City: Oakland	State: CA Zip Code: 94607
4. REASON FOR SUBMITTAL: (Check applicable boxes)			
<input type="checkbox"/> For revision or addendum prior to construction.		<input checked="" type="checkbox"/> For a project currently under construction.	
<input type="checkbox"/> For a project that has a form DSA 301-N: Notification of Requirement for Certification, DSA 301-P: Posted Notification of Requirement for Certification or a 90-Day Letter issued.			
<input type="checkbox"/> To obtain DSA approval of an existing uncertified building or buildings.			
<input type="checkbox"/> For Category B CCD this is: <input type="checkbox"/> a voluntary submittal, <input type="checkbox"/> a DSA required submittal (attach DSA notice requiring submission).			
5. DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE:			
Name of the Design Professional In General Responsible Charge: Michael Murakami			
Professional License Number: C-7090		Discipline: Architect	
Design Professional in General Responsible Charge Statement: The attached post-approval documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.			
Signature: <u>Michael Murakami</u>			
<i>DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE</i>			
6. CONFIRMATION, DESCRIPTION AND LISTING OF DOCUMENTS:			
For addenda, revisions, or CCDs: CHECK THIS BOX <input checked="" type="checkbox"/> to confirm that all post-approval documents have been stamped and signed by the Responsible Design Professional listed on form DSA 1: Application for Approval of Plans and Specifications for this project. (For Deferred Submittals, refer to IR A-18: Use of Construction Documents Prepared by Other Professionals, and IR A-19: Design Professional's Signature and Seal (Stamp) on Construction Documents, when applicable, for signature and seal requirements.)			
Provide a brief description of construction scope for this post-approval document (attach additional sheets if needed): Elimination of separate PG&E connection, relocation of electrical panel F, and connection to campus switchgear.			
List of DSA-approved drawings affected by this post-approval document: A3.4, C1.0, C2.0, C3.0, E1.2, and E3.1			

DSA USE ONLY		Returned	DSA STAMP
SSS <u>JPL</u> Date <u>12/09/2022</u> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input type="checkbox"/> Not Required	Comments: _____	Date: _____	<div style="border: 2px solid black; border-radius: 15px; padding: 10px; width: fit-content; margin: auto;"> <p style="text-align: center; margin: 0;">APPROVED D.V. OF THE STATE ARCHITECT APP: 01-119319 INC: REVIEWED FOR SS <input checked="" type="checkbox"/> FLS <input checked="" type="checkbox"/> ACS <input type="checkbox"/> DATE: <u>12/09/2022</u></p> </div>
FLS <u>MS</u> Date <u>12/09/22</u> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input type="checkbox"/> Not Required	Comments: _____	By: _____	
ACS _____ Date _____ <input type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input checked="" type="checkbox"/> Not Required	Comments: _____		

ARCHITECTS SUPPLEMENTAL INSTRUCTIONS

OWNER	x
ARCHITECT	x
CONTRACTOR	x
IOR	x



PROJECT: Castlemont High School Field & Bleachers

ASI NO.: 08

OWNER: Oakland Unified School District

DATE: 12/8/2022

TO: (Contractor) CWS Construction Group, Inc.
1301 Grant Ave., Suite B
Novato, CA 94945

ARCHITECT'S PROJECT NO.: 1814

The work described herein shall be carried out in accordance with the following instructions and in accordance with the Contract Documents. The contractor shall notify the architect in writing within five (5) working days of receipt of this Supplemental Instructions Document and prior to performing the work if the work described herein results in any changes to the Contract Sum or Contract Time.

Item No. 1:

Description
of Changes:

1. Delete existing panel F, Meter and Pole at west side fence
2. Add new panel F under bleachers.
3. Add new circuit breaker in distribution panel and feeder to panel F
4. Remove new fence enclosure at west side fence from scope
5. Revise location of concrete swale

Reason: Elimination of the separate PG&E connection to the existing Panel F location.

Reference

Attachments: Sheet A3.4
Sheet C1.0, C2.0 and C3.0
Sheet E1.2 and E3.1

END OF ASI DOCUMENT NO. 08



Construction Change Directive (CCD) #003

ARCHITECT: *murakami* / Nelson Architects
155 Filbert Street, Suite 250
Oakland, CA 94607

BY: Lorna Dare, Architect



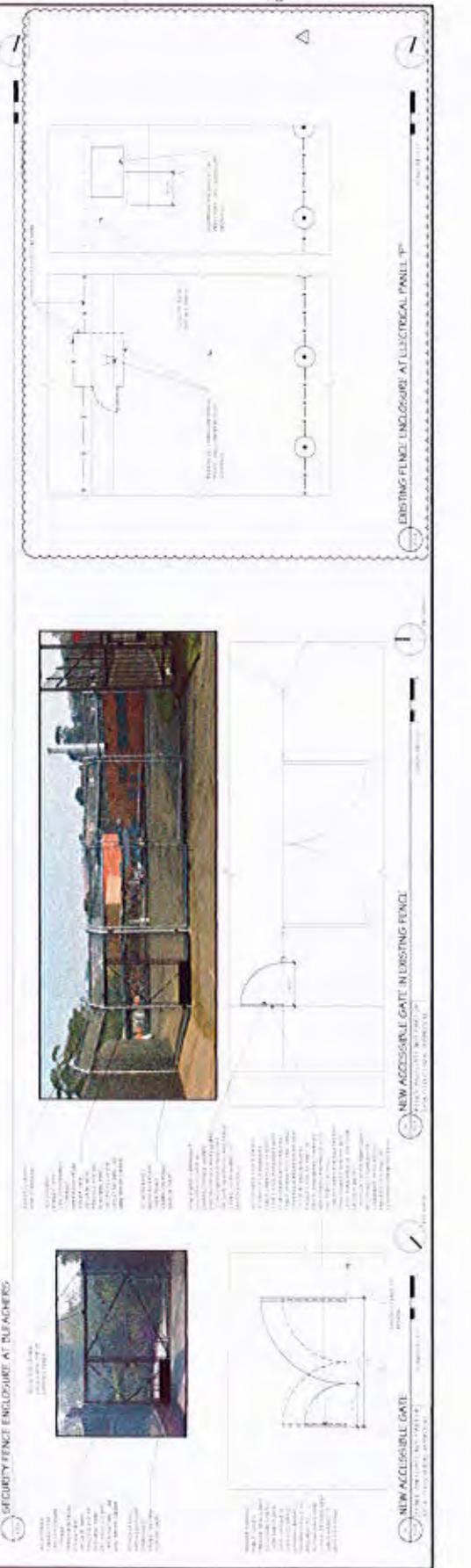
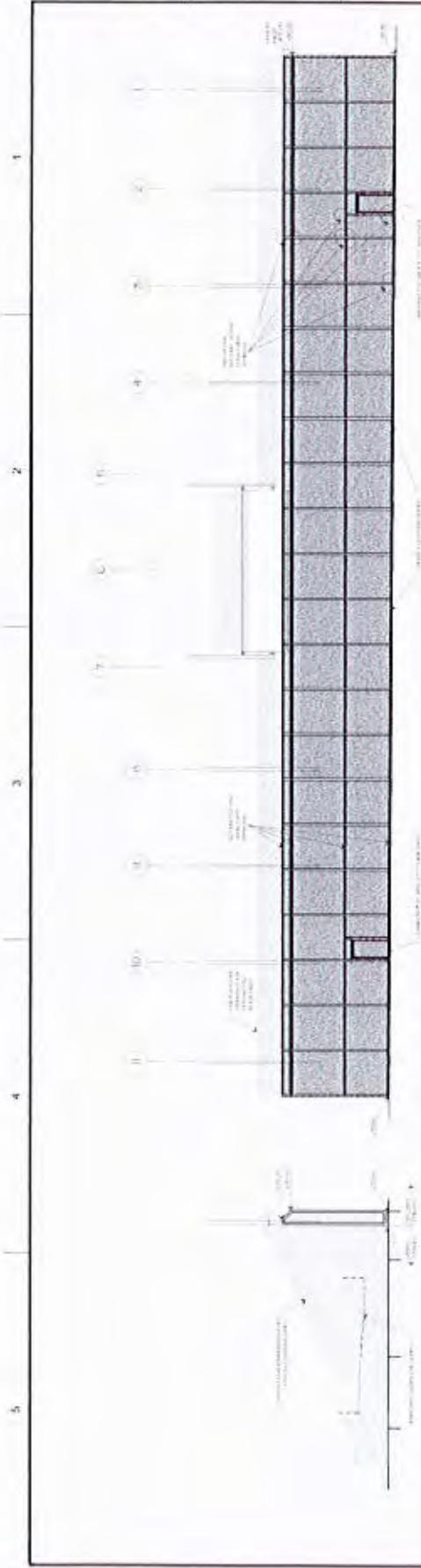
**CASTLE MONT
HIGH SCHOOL
FIELD & BLEACHERS**
ARCHITECTURAL PLAN
DATE: 08/14/2014

△	PROPOSED
△	EXISTING
△	ADJACENT
△	EXISTING



**SECURITY
FENCE ENCLOSURES**

△	PROPOSED
△	EXISTING
△	ADJACENT
△	EXISTING





muralani Nelson
ARCHITECTURAL CORPORATION
ARCHITECTURE & PLANNING
1000 UNIVERSITY AVENUE, SUITE 100
ANN ARBOR, MI 48106-1500
PH: 734.769.1100
WWW.MURALANINELSON.COM



**CASTLEMONT
HIGH SCHOOL
FIELD & BLEACHERS**
1000 UNIVERSITY AVENUE, SUITE 100
ANN ARBOR, MI 48106-1500
PH: 734.769.1100

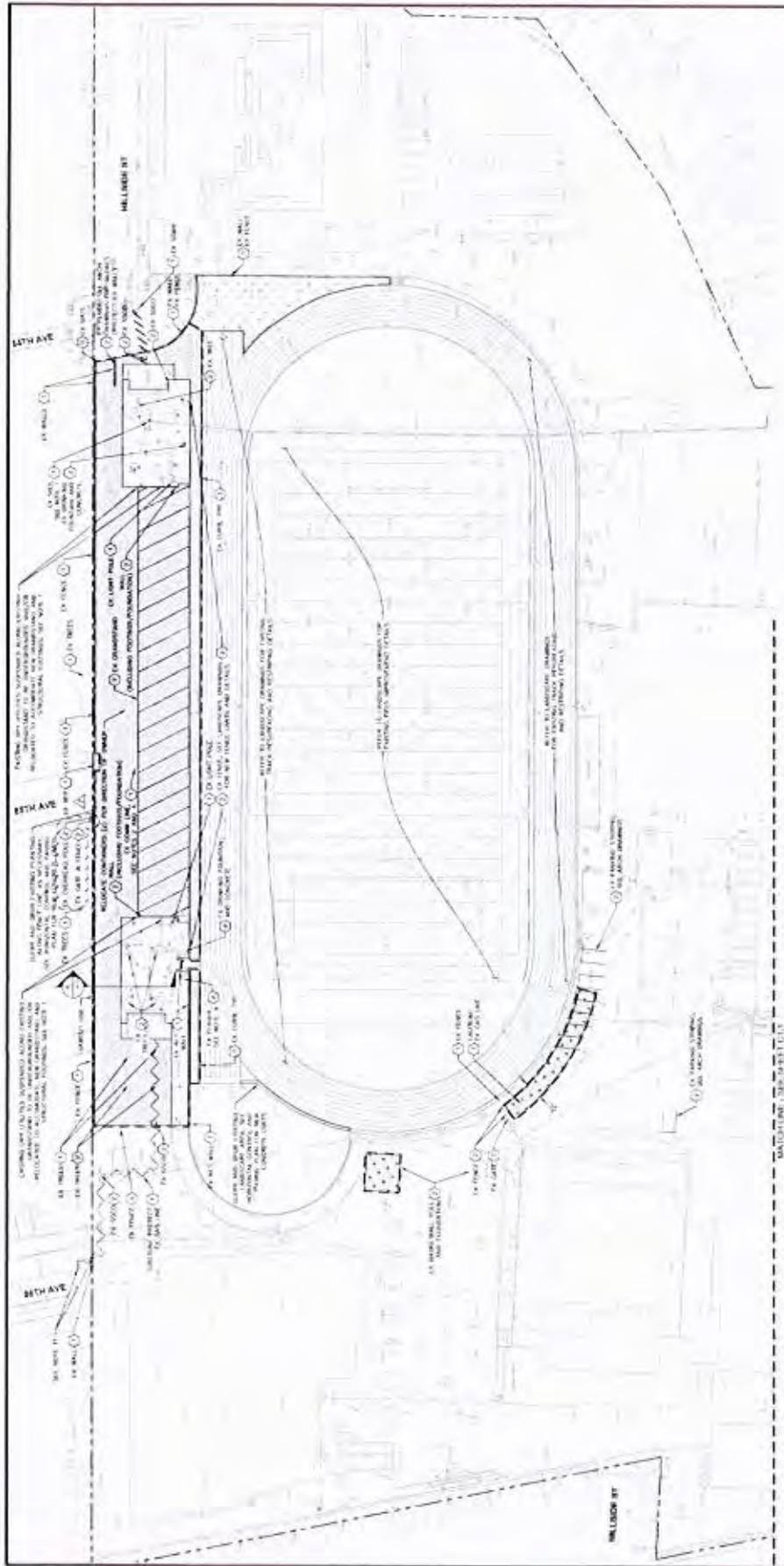
PROJECT NO. 1000
DATE: 08/20/10

DRG. BACKCHECK



**EXISTING
CONDITIONS AND
DEMOLITION PLAN**

DATE: 08/20/10
PROJECT NO. 1000
SCALE: 1/8" = 1'-0"
C1.0



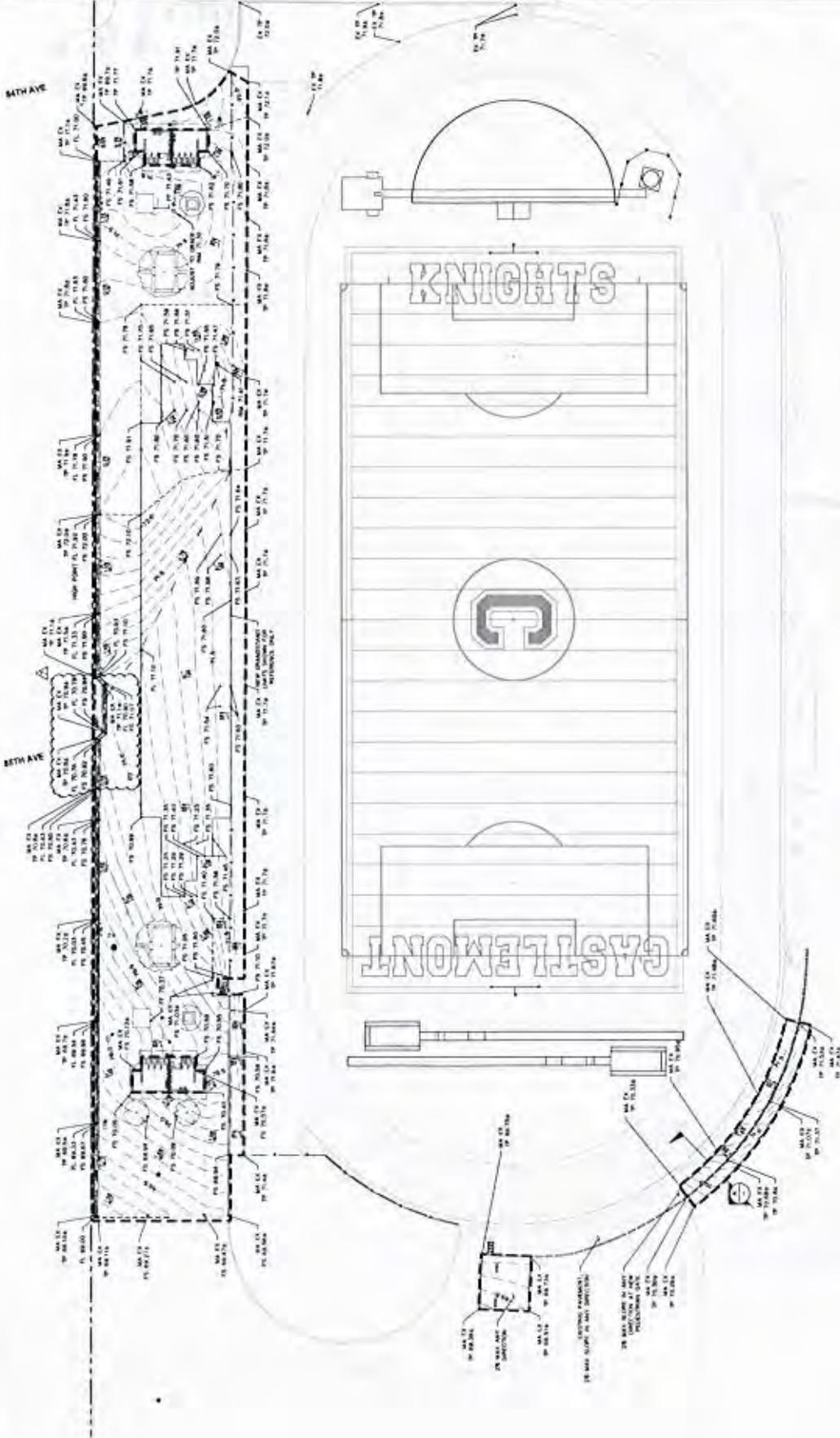
NOTES

1. DEMOLITION SHALL BE PERFORMED IN ACCORDANCE WITH THE FOLLOWING:
 - a. ALL EXISTING STRUCTURES SHALL BE DEMOLISHED TO THE FINISH FLOOR OR FINISH CEILING, UNLESS OTHERWISE NOTED.
 - b. ALL EXISTING STRUCTURES SHALL BE DEMOLISHED TO THE FINISH FLOOR OR FINISH CEILING, UNLESS OTHERWISE NOTED.
 - c. ALL EXISTING STRUCTURES SHALL BE DEMOLISHED TO THE FINISH FLOOR OR FINISH CEILING, UNLESS OTHERWISE NOTED.
 - d. ALL EXISTING STRUCTURES SHALL BE DEMOLISHED TO THE FINISH FLOOR OR FINISH CEILING, UNLESS OTHERWISE NOTED.
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14. ALL EXISTING STRUCTURES SHALL BE DEMOLISHED TO THE FINISH FLOOR OR FINISH CEILING, UNLESS OTHERWISE NOTED.
15. ALL EXISTING STRUCTURES SHALL BE DEMOLISHED TO THE FINISH FLOOR OR FINISH CEILING, UNLESS OTHERWISE NOTED.

LEGEND

- 1. EXISTING CONCRETE
- 2. EXISTING MASONRY
- 3. EXISTING METAL
- 4. EXISTING WOOD
- 5. EXISTING GLASS
- 6. EXISTING ROOF
- 7. EXISTING FLOOR
- 8. EXISTING CEILING
- 9. EXISTING WALL
- 10. EXISTING COLUMN
- 11. EXISTING BEAM
- 12. EXISTING TRUSS
- 13. EXISTING RAFTER
- 14. EXISTING JOIST
- 15. EXISTING SILL
- 16. EXISTING FOUNDATION
- 17. EXISTING RETAINING WALL
- 18. EXISTING CURB
- 19. EXISTING DRIVEWAY
- 20. EXISTING PAVEMENT
- 21. EXISTING LANDSCAPE
- 22. EXISTING UTILITIES
- 23. EXISTING SIGNAGE
- 24. EXISTING LIGHTING
- 25. EXISTING FENCE
- 26. EXISTING GATE
- 27. EXISTING WALKWAY
- 28. EXISTING BIKEWAY
- 29. EXISTING PLAYGROUND
- 30. EXISTING SPORTS FIELD
- 31. EXISTING BLEACHERS
- 32. EXISTING CONCESSION STAND
- 33. EXISTING PRESS BOX
- 34. EXISTING JURY BOX
- 35. EXISTING TIMEKEEPER'S BOX
- 36. EXISTING SCOREBOARD
- 37. EXISTING LIGHT TOWER
- 38. EXISTING VIDEO BOARD
- 39. EXISTING SOUND SYSTEM
- 40. EXISTING SECURITY SYSTEM
- 41. EXISTING FIRE ALARMS
- 42. EXISTING SMOKE DETECTORS
- 43. EXISTING SPRINKLER SYSTEM
- 44. EXISTING GAS PIPING
- 45. EXISTING WATER PIPING
- 46. EXISTING SEWER PIPING
- 47. EXISTING RAIN PIPING
- 48. EXISTING ELECTRICAL PIPING
- 49. EXISTING TELEPHONE PIPING
- 50. EXISTING CABLE PIPING
- 51. EXISTING DRAINAGE
- 52. EXISTING EROSION CONTROL
- 53. EXISTING LANDSCAPE LIGHTING
- 54. EXISTING LANDSCAPE IRRIGATION
- 55. EXISTING LANDSCAPE MAINTENANCE
- 56. EXISTING LANDSCAPE DESIGN
- 57. EXISTING LANDSCAPE CONSTRUCTION
- 58. EXISTING LANDSCAPE OPERATION
- 59. EXISTING LANDSCAPE MANAGEMENT
- 60. EXISTING LANDSCAPE REPAIR
- 61. EXISTING LANDSCAPE REPLACEMENT
- 62. EXISTING LANDSCAPE RESTORATION
- 63. EXISTING LANDSCAPE PRESERVATION
- 64. EXISTING LANDSCAPE PROTECTION
- 65. EXISTING LANDSCAPE MONITORING
- 66. EXISTING LANDSCAPE EVALUATION
- 67. EXISTING LANDSCAPE RESEARCH
- 68. EXISTING LANDSCAPE EDUCATION
- 69. EXISTING LANDSCAPE PROMOTION
- 70. EXISTING LANDSCAPE POLICY
- 71. EXISTING LANDSCAPE PLAN
- 72. EXISTING LANDSCAPE SPECIFICATION
- 73. EXISTING LANDSCAPE CONTRACT
- 74. EXISTING LANDSCAPE AGREEMENT
- 75. EXISTING LANDSCAPE STATEMENT
- 76. EXISTING LANDSCAPE DECLARATION
- 77. EXISTING LANDSCAPE CERTIFICATE
- 78. EXISTING LANDSCAPE LICENSE
- 79. EXISTING LANDSCAPE REGISTRATION
- 80. EXISTING LANDSCAPE PROFESSIONAL SEAL





LEGEND:

- PROPERTY LINE, SHOWN FOR REFERENCE ONLY
- PROPOSED CENTERLINE
- EXISTING CENTERLINE
- PROPOSED FLOOR FINISH
- EXISTING FLOOR FINISH
- GRADING LIMIT

NOTES:

1. EXISTING GRADES ARE SHOWN FOR REFERENCE ONLY. CONTRACTOR SHALL MATCH EXISTING GRADES AT LIMIT OF GRADING AND VERIFY PROJECT ELEVATION OF ANY MAJOR SUBSTANCES.
2. ALL NEW CONSTRUCTION SHALL BE GRADUATED TO A MINIMUM SLOPE OF 1:10 (OR A 2% MINIMUM SLOPE) TO A DRAINAGE POINT AND REVISIONS SHALL BE MADE TO THE PLAN TO REFLECT THE ACTUAL SLOPE OF GRADE. FOR THE PROPOSED IMPROVEMENTS, SEE ACCESS PLAN. A 2% MINIMUM SLOPE OF GRADE IS REQUIRED FOR ALL NEW CONSTRUCTION. ALL NEW CONSTRUCTION SHALL BE GRADUATED TO A MINIMUM SLOPE OF 1:10 (OR A 2% MINIMUM SLOPE) TO A DRAINAGE POINT AND REVISIONS SHALL BE MADE TO THE PLAN TO REFLECT THE ACTUAL SLOPE OF GRADE.
3. CONTRACTOR SHALL VERIFY THE ELEVATIONS OF EXISTING UTILITIES (SANS, GULLY COVERS, GULLY COVERS, ETC.) AS NECESSARY TO MATCH PROPOSED GRADES.
4. PROPOSED UTILITY STRUCTURES ARE SHOWN FOR REFERENCE ONLY. SEE UTILITY PLAN FOR DETAILS.
5. CONTRACTOR SHALL VERIFY THE ELEVATIONS OF ALL EXISTING UTILITIES (SANS, GULLY COVERS, GULLY COVERS, ETC.) AS NECESSARY TO MATCH PROPOSED GRADES.
6. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE PERMITTED PERMITS AND SHALL BE THE DUTY OF CONTRACTOR TO OBTAIN PERMITS AND APPROVALS.

SECTION A-A

SECTION B-B

SECTION C-C

SECTION D-D

SECTION E-E

SECTION F-F

SECTION G-G

SECTION H-H

SECTION I-I

SECTION J-J

SECTION K-K

SECTION L-L

SECTION M-M

SECTION N-N

SECTION O-O

SECTION P-P

SECTION Q-Q

SECTION R-R

SECTION S-S

SECTION T-T

SECTION U-U

SECTION V-V

SECTION W-W

SECTION X-X

SECTION Y-Y

SECTION Z-Z

SECTION AA-AA

SECTION BB-BB

SECTION CC-CC

SECTION DD-DD

SECTION EE-EE

SECTION FF-FF

SECTION GG-GG

SECTION HH-HH

SECTION II-II

SECTION JJ-JJ

SECTION KK-KK

SECTION LL-LL

SECTION MM-MM

SECTION NN-NN

SECTION OO-OO

SECTION PP-PP

SECTION QQ-QQ

SECTION RR-RR

SECTION SS-SS

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SECTION NN-NN

SECTION OO-OO

SECTION PP-PP

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SECTION QQ-QQ

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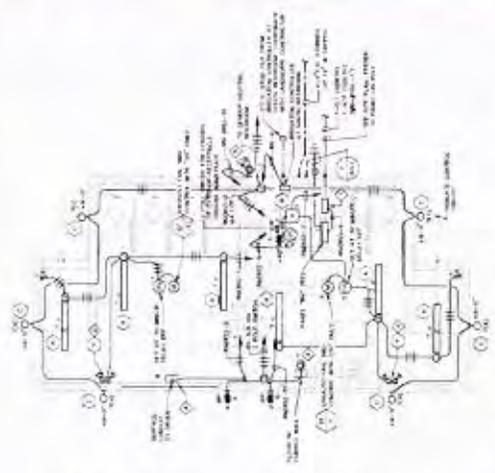
DATE: 10/15/14
 PROJECT: CASTLE MOUNT HIGH SCHOOL
 SHEET: E3.1

DATE: 10/15/14
 PROJECT: CASTLE MOUNT HIGH SCHOOL
 SHEET: E3.1

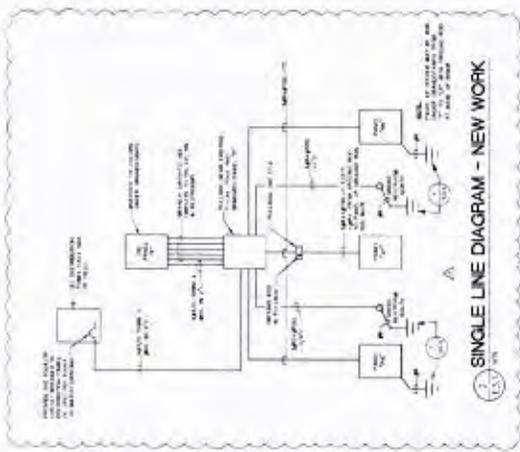
DATE: 10/15/14
 PROJECT: CASTLE MOUNT HIGH SCHOOL
 SHEET: E3.1



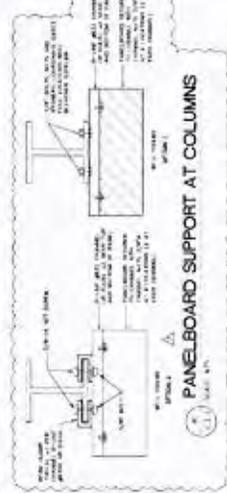
ELECTRICAL RESTROOM PLANS



RESTROOM BLDG. N & M DETAIL PLAN
 SCALE: 1/8" = 1'-0"



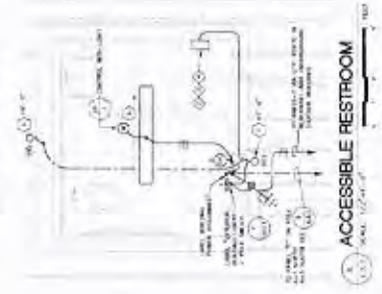
SINGLE LINE DIAGRAM - NEW WORK
 SCALE: 1/8" = 1'-0"



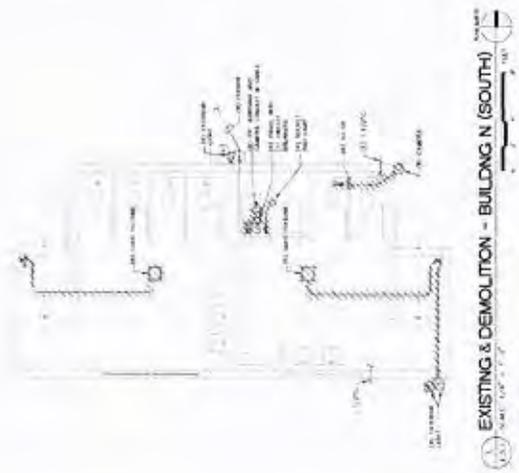
PANELBOARD SUPPORT AT COLUMNS
 SCALE: 1/8" = 1'-0"

SHEET NOTES

- 1. SEE ELECTRICAL CODES FOR ALL REQUIREMENTS.
- 2. ALL WIRING SHALL BE IN CONDUIT UNLESS OTHERWISE NOTED.
- 3. ALL PANELS SHALL BE 120V/240V, 3-PHASE, 4-WIRE.
- 4. ALL PANELS SHALL BE 48" WIDE BY 36" DEEP.
- 5. ALL PANELS SHALL BE MOUNTED ON STRUCTURAL STEEL COLUMNS.
- 6. ALL WIRING SHALL BE IN CONDUIT UNLESS OTHERWISE NOTED.
- 7. ALL WIRING SHALL BE IN CONDUIT UNLESS OTHERWISE NOTED.
- 8. ALL WIRING SHALL BE IN CONDUIT UNLESS OTHERWISE NOTED.
- 9. ALL WIRING SHALL BE IN CONDUIT UNLESS OTHERWISE NOTED.
- 10. ALL WIRING SHALL BE IN CONDUIT UNLESS OTHERWISE NOTED.



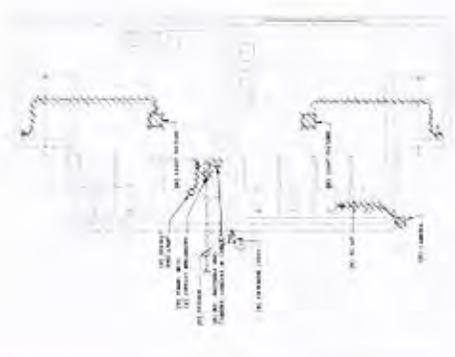
ACCESSIBLE RESTROOM
 SCALE: 1/8" = 1'-0"



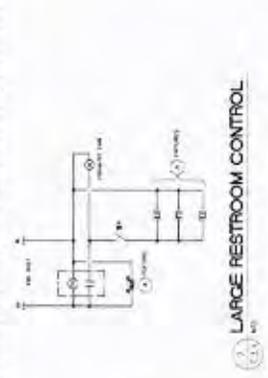
EXISTING & DEMOLITION - BUILDING N (SOUTH)
 SCALE: 1/8" = 1'-0"



SINGLE LINE DIAGRAM - REMOVAL
 SCALE: 1/8" = 1'-0"



EXISTING & DEMOLITION - BUILDING M (NORTH)
 SCALE: 1/8" = 1'-0"



LARGE RESTROOM CONTROL
 SCALE: 1/8" = 1'-0"

the 1990s, the number of people in the UK who are aged 65 and over has increased from 10.5 million to 13.5 million, and the number of people aged 75 and over has increased from 4.5 million to 6.5 million (Office for National Statistics 2000).

There is a growing awareness of the need to address the needs of older people, and the need to ensure that the health care system is able to meet the needs of older people. The Department of Health (2000) has published a strategy for older people, which sets out the government's commitment to improve the health and quality of life of older people. The strategy is based on the following principles:

- Older people should be able to live independently and actively in their own homes.
- Older people should be able to access the services and support they need to live well.
- Older people should be able to participate in decisions about their care and services.

The strategy also sets out a number of key objectives, including the following:

- To reduce the number of older people who are dependent on others for their care.
- To improve the health and quality of life of older people.
- To ensure that older people are able to access the services and support they need to live well.

The strategy is a key document in the development of health care for older people, and it is essential that health care professionals are aware of its contents and implications.

The strategy also sets out a number of key actions, including the following:

- To improve the health and quality of life of older people.
- To ensure that older people are able to access the services and support they need to live well.
- To reduce the number of older people who are dependent on others for their care.

The strategy is a key document in the development of health care for older people, and it is essential that health care professionals are aware of its contents and implications.

The strategy also sets out a number of key actions, including the following:

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 020 (Rev02)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 03/01/2023

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: _____
OSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): This cost proposal represents all cost associated with applying elastomeric coating to new CMU restroom walls per approved RFI #101.

OTHER PROPOSED CHANGES TO THE CONTRACT:

None

errors & omissions

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$3,380.48

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated March 1, 2023, and entitled COR 020, and requesting \$3,380.48 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

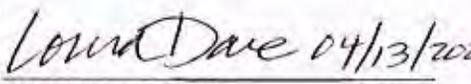
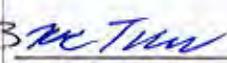
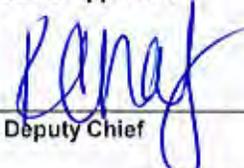
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed March 1, 2023, at Oakland, California.

 [signature]
CWS Construction Group Inc [name of declarant/contractor]

Initiated By:  _____ Architect of Record Date	Reviewed By:  4/13/23 _____ Project Manager Date	Acknowledged By: _____ Charlie Slack 3/1/23 Contractor Date
OUSD APPROVAL:  4-24-23 _____ Director of Facilities Date	OUSD Approval:  _____ Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#020 APPY ELASTOMERIC COATING TO NEW CMU RESTROOM WALLS
Rev01

To: M. TORRES/CM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 2-Mar-23

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

No work performed by GC.

2 FIRST TIER SUBCONTRACTOR -KBI PAINTING

This revised cost proposal appears reasonable. The revisions were made per comments provided by AOR.

3 GENERAL CONTRACTOR'S COST PROPOSALS \$ 3,380.48

ESTIMATED CONSTRUCTION COST FOR CCR#020 REV02 \$ 3,380.48

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT**
APPY ELAS CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA

Project Number: 17115
 Date: 2-Mar-23

Description: **COR#020 Rev01**
APPY ELASTOMERIC COATING TO NEW CMU RESTROOM WALLS

Reference Drawing: Cost Proposal dated 01/11/2023
 GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ -	\$ -	\$ -		\$ -
4					
5					
6					
7	\$ -	+ \$ -	+ \$ -		= \$ -
8					
9	Expenses:				
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13				Subtotal - Line 7 thru 12:	\$ -
14					
15		General Contractor OH, B&IP, &P:	15.00% *	Total Cost	\$0
19					
20				Subtotal - Line 13 thru 19:	\$ -
21					
22				Sub-Subcontractor's Cost - KBI PAINTING	\$ 3,171.92
23					
24				SUBTOTAL	\$ 3,171.92
25					
26		General Contractor OH&P on Sub Cost:	5.00% *		\$ 158.60
30					
31				SUBTOTAL	\$ 3,330.51
32		Bonds & Insurance Premium	1.50%		\$ 49.96
33					
34				TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.	\$ 3,380.48

COST ESTIMATE SUMMARY

Project Name: OAKLAND UNIFIED SCHOOL DISTRICT **Project Number:** 17115
APPY ELAST CASTLEMONT HS ATHLETIC FIELD & BLEACHERS **Date:** 2-Mar-23
Oakland, CA

Description: COR#020 Rev01
APPY ELASTOMERIC COATING TO NEW CMU RESTROOM WALLS

Reference Drawing: Cost Proposal dated 01/11/2023
SUBCONTRACTOR: KBI PAINTING

	Total Labor Cost	IN) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 1,642.396	\$ 1,529.52	\$ -	\$ 3,172
4				
5				
6				
7	\$ 1,642.40	+ \$ 1,529.52	+ \$ -	= \$ 3,172
8	Expenses:			
9				
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 3,172
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	Incl.
19			*(Overhead, Bond & Insurance Premiums & Profit)	
20				
21			Subtotal - Line 13 thru 19:	\$ 3,171.92
22				
23			Sub-Subcontractor's Cost - Trucking	\$ -
24	General Contractor OH&P on Sub Cost:		15.00% *	\$ -
25				
26			TOTAL PROBABLE CONSTRUCTION COST -KBI	\$ 3,171.92

Detailed Estimate

NEW CMU RETROOM WALLS

CASTLE MOUNTS ATHLETIC FIELD BLEACHERS											
No.	COR#020 Rev01	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		KBI PAINTING									
Project Description:		APPY ELASTOMERIC COATING TO NEW CMU RESTROOM WALLS									
1	SCOPE OF WORK:										
2	Change from Enmael Paint to										
3	Elastomeric Coating										
4											
5											
6											
7	MATERIALS										
8	Original Specs:										
9	Enamel Paint, Primer & 2 Coats (5 gal cont.)	(10)	EA					\$ (160.60)	(1536.00)		
10											
11	Painter/JM	-1.00	EA	29.00	-29.00	\$ 84.01	\$ (2,436.29)			.007mh/SF	
12	Mark-ups	15%					\$ (365.44)				
13	Replacement Specs										
14	Elastomeric coating (5 gallons cont.)	3	EA					\$ 821.89	2,465.67		
15	Consumables	1	LS					\$ 300.00	300.00		
16	Painter/JM	1.00	EA	45.00	45.00	\$ 84.01	\$ 3,864.46			.012mh/SF	
17	Mark-ups	15%					\$ 579.67		369.85		
18											
19	EQUIPMENT			Ratio				Ratio	1.7	OK	
20	Not Used	0.00	EA	0.00						\$	\$
21											
22											
23											
24											
25											
26											
27	SHEET TOTALS				*REF:	*REF:	\$1,642.40	\$	1,529.52	\$	-

KBI Painting Quote Sheet



PROJECT: Castlemont HS

Quote #	002R3
PCO #	
Date Issued	3/1/2023
KBI Job #	22-113
GC Job #	

Submitted To	
GC:	CWS Construction Group, Inc
PM:	Charlie Slack Jr
PE:	Nima Mirehsan
SUPER:	

Submitted By	
	KBI Painting Inc.
	Bill Brady
	Estimator / Superintendent
	(707) 889-0869

Subject
RFI #101

Item #	DESCRIPTION OF WORK	Amount
1	Per RFI #101 add to apply Elastomeric coating to the CMU restrooms	
	46 hours @ \$84.01 per hr	\$3,864.46
	15% markup	\$579.67
	Materials	\$3,135.52
	TOTAL	\$7,579.65
2	Credit for base bid painting	
	29 hours @ \$84.01 per hr	-\$2,436.29
	15% markup	-\$365.44
	Materials	-\$1,606.00
	TOTAL CREDIT	-\$4,407.73
	TOAL ADD	\$3,171.92

We will proceed with this pricing change request upon written approval via email or receipt of change order to contract.

KBI Painting Quote Sheet



PROJECT: Castlemont HS

Quote #	reference KBIQ002R1
PCO #	
Date Issued	1/10/2023
KBI Job #	22-113
GC Job #	

Submitted To	
GC:	CWS Construction Group, Inc
PM:	Charlie Slack Jr
PE:	Nima Mirehsan
SUPER:	

Submitted By	
	KBI Painting Inc.
	Bill Brady
	Estimator / Supterintendent
	(707) 889-0869

Subject
RFI #101

Item #	DESCRIPTION OF WORK	Amount
1	GE ShiShield 3100 Silicone Elastomeric -- 3 (5's) @ \$821.89 per 5 **includes shipping costs	\$2,465.67
	15% markup	\$369.85
	Miscellaneous Sundries	\$300.00
	TOTAL	\$3,135.52

We will proceed with this pricing change request upon written approval via email or receipt of change order to contract.

Request for Information

Date Submitted: 12/16/22

Castlemont High School Field & Bleachers
CWS Construction Group Inc.

Subject: Waterproofing the New CMU Restrooms

Contractor's Question

Please see the attached photos from the last heavy rain. They were taken on Monday, 12/12. It's pretty obvious that the water intrusion is traveling between the blocks and the slab. Our contractor recommends waterproofing as a solution. The vertical wall surfaces are not the weak spots. It's clear from the photos that we need WP Sikaflex around the perimeter of the base of the blocks. It wouldn't hurt to have a 2nd perimeter bead along the inside wall-to-slab joint as well. This will prevent intrusion. Waterproofing the walls are useless without the perimeter sealant at the base. Both new CMU restrooms get runoff toward the doors from the higher side to the east, so Sikaflex is needed for sure. After the top plastic caps are removed we can place backer rods in the gaps, then Sikaflex.

There is no specific callout for sealing these perimeters in the "A" or "S" drawings. The specs are sort of unclear, also there isn't a discreet WP section. But section 07 92 00 does mention a variety of conditions in 2.2, A. thru I.

Please confirm if it's acceptable to use Sikaflex at locations mentioned above.

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00

Estimated Time for Suggestion 0 days

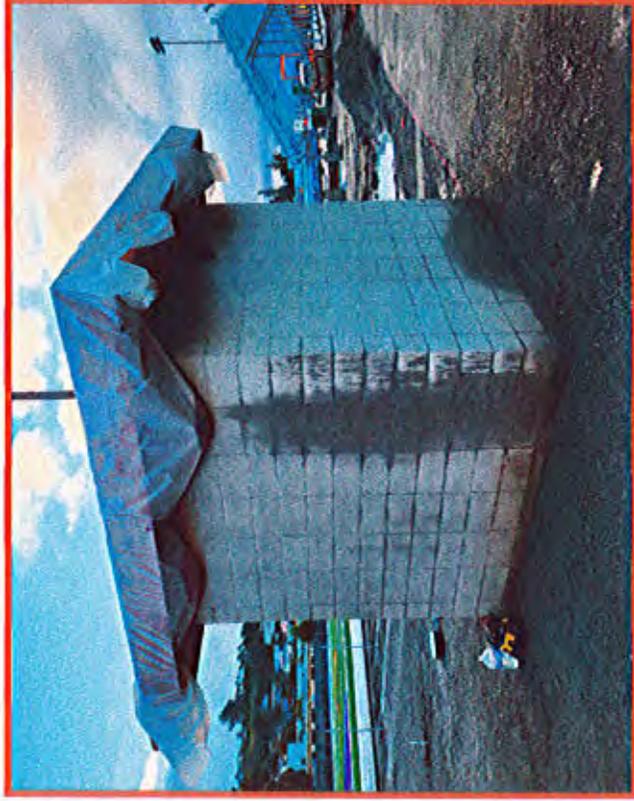
Architect's Response

In lieu of Sikaflex sealant at the base of the walls provide G.E. SilPruf NB Type 2 silicone joint sealant per Spec Section 07 92 00, 2.2 C and approved submittal.

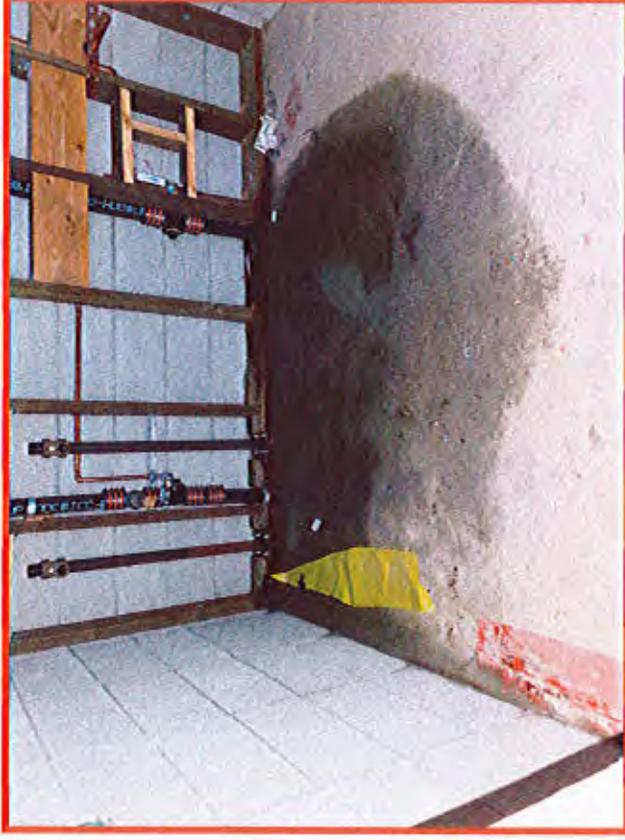
At door frames and threshold, set frames and transition strip in a continuous bed of sealant, Pecora BC-158 per spec and approved submittal.

In lieu of Kelly-Moore 247 (Primer) & 1250 (2 coats semi-gloss enamel) on the concrete block walls, provide G.E. SilShield 3100 Silicone Elastomeric Coating (2 coats).

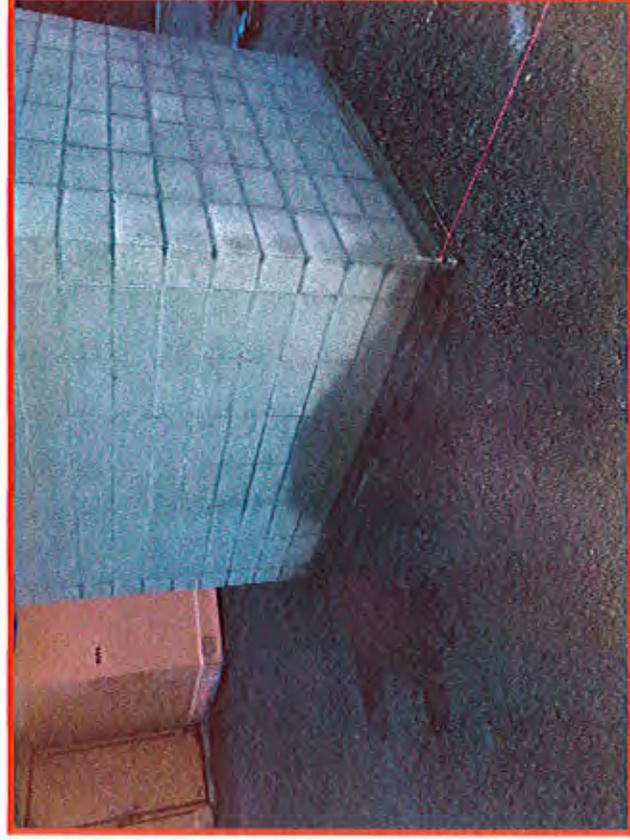
Submit color samples matching Kelly-Moore 178 Plymouth Gray (Light Grey, Light Cool Grey, Silversmith, etc.) for selection by architect.



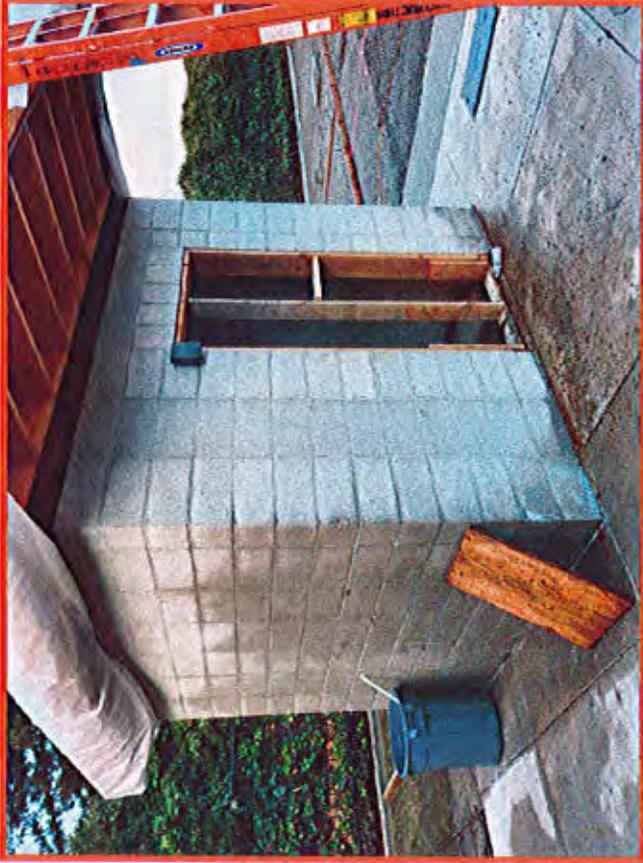
North CMU Restroom - North & West Sides



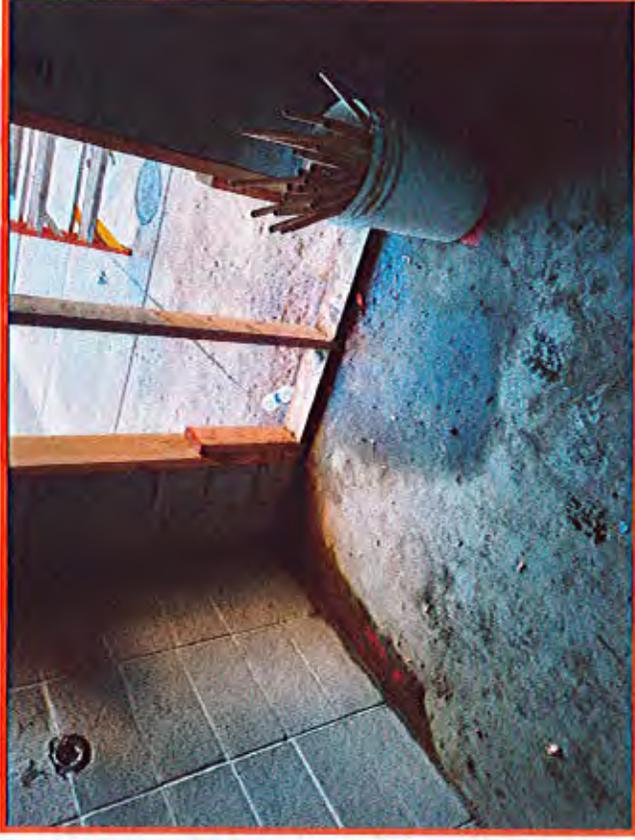
North CMU Restroom - West Interior Side



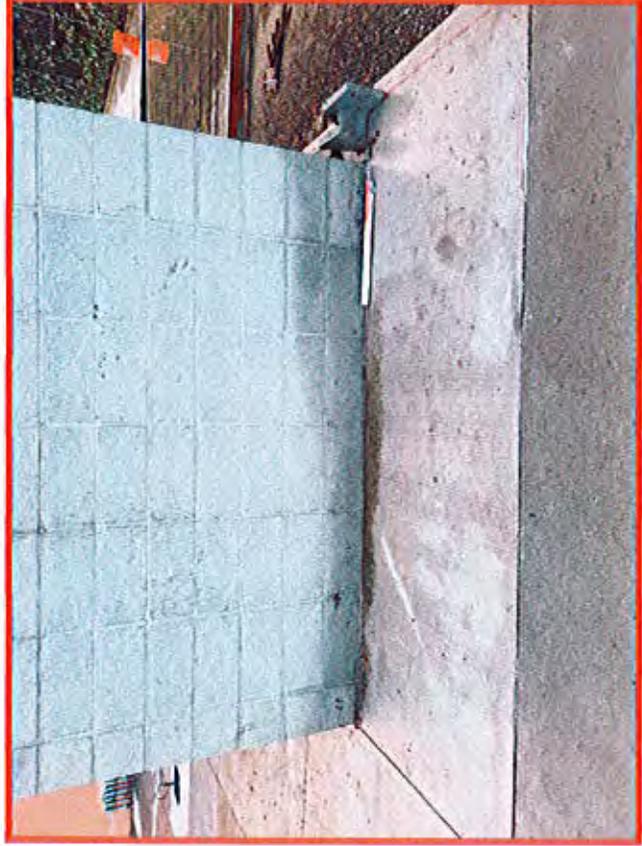
North CMU Restroom - West Side



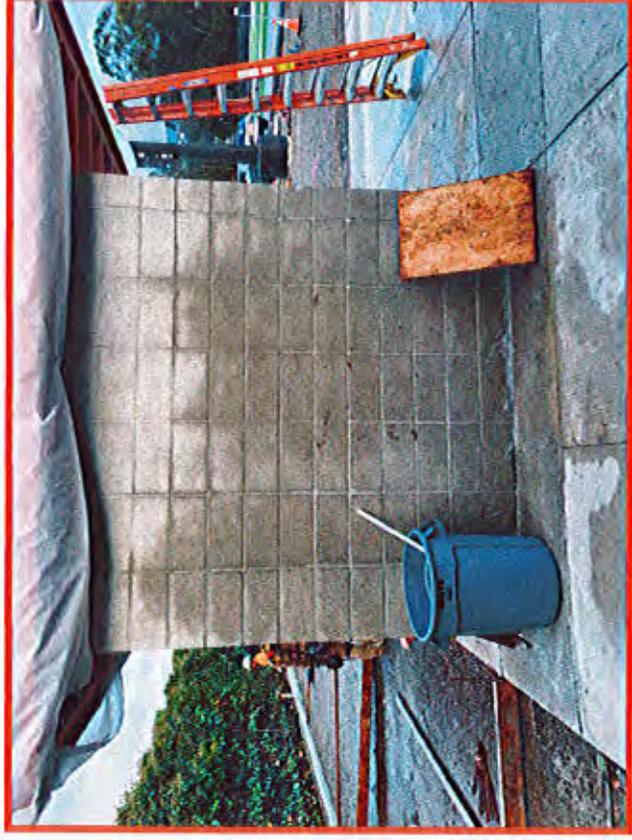
South CMU Restroom - East & South Sides



South CMU Restroom - East Interior Side



South CMU Restroom - North Side



South CMU Restroom - South Side

the 1990s, the number of people with a mental health problem has increased in the UK, and the number of people with a mental health problem who are in contact with mental health services has also increased (Mental Health Act 1983, 1990, 1994, 1997, 2003).

There is a growing awareness of the need to improve the lives of people with a mental health problem, and to reduce the stigma and discrimination that they experience. This has led to a number of initiatives, including the development of mental health services, and the implementation of mental health legislation (Mental Health Act 1983, 1990, 1994, 1997, 2003).

The aim of this paper is to describe the development of a mental health service, and to discuss the challenges that have been faced in the process. The paper is based on a review of the literature, and on interviews with staff and service users. The findings of the review are discussed in the context of the current debate on mental health services.

The paper is organized as follows. The first section describes the development of the mental health service, and the challenges that have been faced in the process. The second section discusses the current debate on mental health services, and the implications for the development of the mental health service. The third section discusses the findings of the review, and the implications for the development of the mental health service.

The first section describes the development of the mental health service, and the challenges that have been faced in the process. The second section discusses the current debate on mental health services, and the implications for the development of the mental health service. The third section discusses the findings of the review, and the implications for the development of the mental health service.

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OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8386 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 023 (Rev03)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 03/14/2023

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: _____
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Scoreboard installation scopes, per approved ASI #006 (Rev01).

OTHER PROPOSED CHANGES TO THE CONTRACT:

None.

owner requested change

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$102,645.59

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated March 14, 2023, and entitled COR 023, and requesting \$102,645.59 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management z 955 High Street Oakland, California 94601 z Phone 510/879-8385 z Fax 510/879-1860

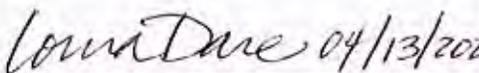
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed March 14, 2023, at Oakland, California.


 _____ [signature]
 CWS construction group inc [name of declarant/contractor]

Initiated By:  _____ Architect of Record Date	Reviewed By:  _____ Project Manager Date	Acknowledged By: _____ CWS Construction group inc 3/14/23 Contractor Date
OUSD APPROVAL:  _____ Director of Facilities Date	OUSD Approval:  _____ Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
 CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
 PROJ # 17115
 COR#023 SCOREBOARD INSTALLATION
 REV03

To: M. TORRES/CM
 From: Emil Vinuya, PE/Chief Cost Estimator
 Date: 23-Mar-23

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

GC cost proposal revised per initial comments. Accepted.

2 FIRST TIER SUBCONTRACTOR - AZUL WORKS

All comments to the previous cost proposals were addressed by the Sub. Accepted

3 FIRST TIER SUBCONTRACTOR - BECI ELECTRIC

Manhours & material costs appear reasonable. Revisions made per initial comments Accepted.

4 FIRST TIER SUBCONTRACTOR - ABV SCOREBOARD SERVICES

Cost provided by ABV appears reasonable.

5 GENERAL CONTRACTOR'S COST PROPOSALS

\$ 102,645.59

ESTIMATED CONSTRUCTION COST FOR COR#023 Rev03

\$ 102,645.59

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 23-Mar-23

Description: **COR#023 REV03
SCOREBOARD INSTALLATION
SPOILS REMOVAL**

Reference Drawing: Cost Proposal dated 03/14/2023
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 1,136.000	\$ -	\$ -	\$ 1,136
4				
5				
6				
7	\$ 1,136.00	+ \$ -	+ \$ -	= \$ 1,136
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material.	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 1,136
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$170
19				
20			Subtotal - Line 13 thru 19:	\$ 1,306.40
21				
21			Sub-Subcontractor's Cost - AZUL WORKS	\$ 4,461.12
22			Sub-Subcontractor's Cost - BECI ELECTRIC	\$ 42,607.25
23			Sub-Subcontractor's Cost - ABV SCOREBOARD	\$ 48,000.70
24			SUBTOTAL	\$ 95,069.07
25				
26	General Contractor OH&P on Sub Cost:		5.00% *	\$ 4,753.45
30				
31			SUBTOTAL	\$ 101,128.92
32	Bonds & Insurance Premium		1.50%	\$ 1,516.93
33				
34	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 102,645.59

Detailed Estimate

CASTLE MOUNT ATHLETIC FIELD BLEACHERS											
No.	COR#023 REV03	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CWS CONSTRUCTION GROUP INC.									
Project Description:		SCOREBOARD INSTALLATION									
1	SCOPE OF WORK:										
2	Spoils Removal										
3											
4											
5	MATERIALS										
6	Not Used				0.00			\$ -	0.00		
7					0.00						
8											
9	LABOR:										
10	Laborer/OM	1.00	EA	16.00	16.00	\$ 71.00	\$ 1,136.00				
11											
12											
13											
14											
15	EQUIPMENT										
16	Not used									\$ -	
17											
18											
19											
20											
21											
22											
23	SHEET TOTALS				16.00	\$ 71.00	\$1,136.00	\$ -		\$ -	

COST ESTIMATE SUMMARY

Project Name:	OAKLAND UNIFIED SCHOOL DISTRICT CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Oakland, CA	Project Number:	17115
		Date:	23-Mar-23

Description : **COR#023 REV03**
SCOREBOARD INSTALLATION
REMOVAL OF EXISTING FOOTING

Reference Drawing: Cost Proposal dated 03/14/2023
 SUBCONTRACTOR: AZUL WORKS

	Total Labor Cost	(M) Total Material Costs	(C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 2,066.08	\$ -	\$ 1,989.48	\$ 4,056
4				
5				
6				
7	\$ 2,066.08	+ \$ -	+ \$ 1,989.48	= \$ 4,056
8				
9	Expenses:			
10	Material Sales Tax.....		10.25%	of Total Material: Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental: Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 4,056
14				
15	General Contractor OH, B&P, &P:		10.00% *	Total Cost \$ 406
19	*(Overhead, Bond & Insurance Premiums & Profit)			
20				
21			Subtotal - Line 13 thru 19:	\$ 4,461.12
22				
23			Sub-Subcontractor's Cost - Trucking	\$ -
24	General Contractor OH&P on Sub Cost:		0.00% *	\$ -
25				
26	TOTAL PROBABLE CONSTRUCTION COST -AZUL WORKS			\$ 4,461.12

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 3/23/2023	
No.	COR#023 REV03	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
SUB	2/28/2023	AZUL WORKS									
	Project Description:	SCOREBOARD INSTALLATION									
1	SCOPE OF WORK:										
2	Removal of existing footings	1	LS								
3	Removal of existing scoreboard										
4											
5	MATERIALS										
6	Not Used										
7					0.00						
8											
9	LABOR:										
10	Operator/FM	1.00	EA	8.00	8.00	\$ 110.88	\$ 886.88				
11	Laborer/JM	2.00	EA	8.00	16.00	\$ 73.70	\$ 1,179.20				
12											
13											
14											
15	EQUIPMENT										
16	Service Truck	1.00	EA	8.00					\$ 25.00	\$ 200.00	
17	Excavator with Breaker	1.00	EA	8.00					\$ 68.06	\$ 544.48	
18	Manlift Rental	1.00	EA	8.00					\$ 53.13	\$ 425.00	
19	Manlift Delivery	1.00	EA						\$ 220.00	\$ 220.00	
20	Offhaul/Disposal	1.00	EA						\$ 600.00	\$ 600.00	
21											
22											
23	SHEET TOTALS				24.00	\$ 86.09	\$2,066.08	\$ -		\$ 1,989.48	

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT**
COR SCOREBOARD CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA

Project Number: 17115
 Date: 23-Mar-23

Description: **COR#023 REV03**
SCOREBOARD INSTALLATION
ELECTRICAL REQUIREMENTS

Reference Drawing: Cost Proposal dated 03/14/2023
 SUBCONTRACTOR: BECI ELECTRIC

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 16,984.44	\$ 20,062.36	\$ -	\$ 37,047
4				
5				
6				
7	\$ 16,984.44	+ \$ 20,062.36	+ \$ -	= \$ 37,047
8				
9	Expenses:			
10	Material Sales Tax		9.25% of Total Material:	\$ 1,855.77
11	Rental Sales Tax		0.00% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 38,902.57
14				
15		General Contractor OH, B&IP, &P: 10.00% *	Total Cost	\$ 3,704.68
19		*(Overhead, Bond & Insurance Premiums & Profit)		
20				
21			Subtotal - Line 13 thru 19:	\$ 42,607.25
22				
23			Sub-Subcontractor's Cost - Trucking	\$ -
24		General Contractor OH&P on Sub Cost: 5.00% *		\$ -
25				
26			TOTAL PROBABLE CONSTRUCTION COST -BECI ELECT	\$ 42,607.25

Detailed Estimate

Detailed Estimate										
No.	COR#023 REV03	No. of Units	Per	M.H. Per Unit	LABOR COST		MATERIAL COST		EQUIPT. COST	
					M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost
SU	2/28/2023	BECI ELECTRIC								
Project Description:		SCOREBOARD INSTALLATION								
1	SCOPE OF WORK:									
2	Electrical Requirements to									
3	Scoreboard Installation									
4	MATERIALS									
5	Circuit Breaker, 3P:50A	1	EA	0.25	0.25			\$ 325.00	325.00	
6	Fuse Disconnect 30A NEMA 3R HD	1	EA	2.000	2.00			\$ 63.23	63.23	
7	Fuse 30A	2	EA	0.060	0.12			\$ 15.48	30.96	
8	Fuse 20A	1	EA	0.060	0.06			\$ 15.48	15.48	
9	Ground Rod, 3/4"x10'	1	EA	1.600	1.60			\$ 75.33	75.33	
10	Unistrut 1-5/8	15	LF	0.450	6.75			\$ 10.58	158.70	
11	Conduit, 2" PVC	30	LF	0.110	3.30			\$ 4.33	129.90	
12	Elbow, 2" PVC 90	3	EA	0.300	0.90			\$ 22.34	67.02	
13	Adapter, 2" PVC	2	EA	0.370	0.74			\$ 2.85	5.70	
14	Rigid Conduit, 2"	300	LF	0.110	33.00			\$ 16.46	4,938.00	
15	Elbow, 2" Rigid Conduit	3	EA	1.000	3.00			\$ 111.71	335.13	
16	Conduit Straps with backs, 2"	40	EA	0.035	1.40			\$ 22.78	910.40	
17	Conduit Hub, 2"	3	EA	2.000	6.00			\$ 21.16	63.48	
18	Malleable Condulet, 2"	2	EA	0.200	0.40			\$ 130.85	261.70	
19	Conduit 1-1/2" Rigid	10	LF	0.750	7.50			\$ 13.38	133.80	
20	Conduit Hub, 1 1/2"	1	EA	1.850	1.85			\$ 16.31	16.31	
21	Conduit Straps with backs, 1 1/2"	3	EA	0.053	0.16			\$ 12.99	38.97	
22	Malleable Condulet, 1 1/2"	1	EA	0.500	0.50			\$ 79.30	79.30	
23	Conduit 1" Rigid	60	LF	0.070	4.20			\$ 80.80	4,848.00	
24	Conduit Hub, 1"	4	EA	1.250	5.00			\$ 11.44	45.76	
25	Conduit Straps with backs, 1"	12	EA	0.053	0.64			\$ 6.47	77.64	
26	Malleable Condulet, 1"	1	EA	0.500	0.50			\$ 38.56	38.56	
27	Liquidtight Flex, 1"	5	LF	0.093	0.47			\$ 4.73	23.65	
28	Liquidtight Flex Connector, 1"	2	LF	0.093	0.19			\$ 22.76	45.52	
29	Conduit 3/4" Rigid	100	LF	0.060	6.00			\$ 5.09	509.00	
30	Conduit Hub, 3/4"	4	EA	0.700	2.80			\$ 9.55	38.20	
31	Conduit Straps with backs, 3/4"	14	EA	0.050	0.70			\$ 4.30	60.20	
32	Malleable Condulet, 3/4"	2	EA	0.250	0.50			\$ 22.82	45.64	
33	Liquidtight Flex, 3/4"	10	LF	0.093	0.93			\$ 2.74	27.40	
34	Liquidtight Flex Connector, 3/4"	4	LF	0.093	0.37			\$ 11.49	45.96	
35	Liquidtight Flex, 2"	5	LF	0.200	1.00			\$ 6.77	43.85	
36	Liquidtight Flex Connector, 2"	2	LF	0.200	0.40			\$ 83.19	166.38	
37	12x12x8 Nema 3R JB	1	EA	2.000	2.00			\$ 152.15	152.15	
38	#2THHN	2300	LF	0.011	25.99			\$ 2.31	5,313.00	
39	#8 THHN	580	LF	0.010	5.80			\$ 0.64	371.20	
40	West Penn Control Cable	1000	LF	0.005	5.00			\$ 0.25	249.00	
41	Fiber LC Connector	12	EA	0.080	0.96			\$ 26.07	312.84	
42					132.97					
43										
44	LABOR:									
45	Electrician/JM	1.00	EA	132.00	132.00	\$ 128.67	\$ 16,284.44			
46										
47										

Detailed Estimate

ESTIMATE FOR WORK ON PROJECT NO. 23-001											
No.	COR#023 REV03	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
SU	2/28/2023	BECI ELECTRIC									
	Project Description:	SCOREBOARD INSTALLATION									
48											
49	EQUIPMENT										
50	Service Truck	0.00	EA	0.00						\$ -	\$ -
51											
52											
53											
54											
55											
56											
57	SHEET TOTALS				132.00	\$ 128.67	\$16,984.44		\$ 20,062.36		\$ -

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT**
COR SCOREBOARD CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA

Project Number: 17115
 Date: 23-Mar-23

Description: **COR#023 REV03**
SCOREBOARD INSTALLATION
SCOREBOARD FOUNDATION

Reference Drawing: Cost Proposal dated 03/14/2023
 SUBCONTRACTOR: **ABV SCOREBOARD SERVICES**

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 17,400.00	\$ 19,087.00	\$ 7,150.00	\$ -	\$ 43,637
4					
5					
6					
7	\$ 17,400.00	+ \$ 19,087.00	+ \$ 7,150.00	\$ -	= \$ 43,637
8	Expenses:				
9					
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13	Subtotal - Line 7 thru 12:				\$ 43,637
14					
15	General Contractor OH, B&IP, &P:		10.00% *	Total Cost	\$ 4,364
19	*(Overhead, Bond & Insurance Premiums & Profit)				
20					
21	Subtotal - Line 13 thru 19:				\$ 48,000.70
22					
23			Sub-Subcontractor's Cost - Trucking	\$	-
24	General Contractor OH&P on Sub Cost:		5.00% *	\$	-
25					
26	TOTAL PROBABLE CONSTRUCTION COST -BABV SCOREBOARD				\$ 48,000.70

COR CWS Construction Cost Breakdown

LABOR

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
1	16.00	hrs	Spoils Removal	\$71.00	1,136.00

MATERIALS

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
------	----------	-------	-------------	--------	-------

EQUIPMENT

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
------	----------	-------	-------------	--------	-------

\$0.00

\$0.00

\$0.00

CHANGE ORDER REQUEST

20



TO: CWS Construction Group
Mr. Charles Slack Jr.

DATE:
PROJECT:
AZUL JOB #:

3/15/2023
Castlemont High School Field and Bleachers
534

SITE: 8601 MacArthur Blvd. Oakland CA, 94061

IMPACT: Cost

RE: **COR 020 - Scoreboard Changes- Electrical Trenching & Footings per ASI-006**
This cost proposal represents all labor, material and equipment associated with removal of existing scoreboard, columns, footings, and utilities not to be reused, furnish and install of new concrete footing, trenching of 2'x 2' trench (approx. 40lf and backfill-compaction. Asphalt restoration and structural design are not included.

ITEM	DESCRIPTION	SUBCONTRACTOR		TOTAL
				\$ -
002	REMOVAL OF EXISTING FOOTING	Azul Works Inc.		\$ 4,461.12
	SUBTOTALS	\$ -	\$ -	\$ 4,461.12

TOTAL AMOUNT OF CHANGE PROPOSAL \$ 4,461.12

We have proceeded with this change
We will not proceed with this change until receipt of a signed copy of this proposal

APPROVAL :

CWS Construction Group Inc.

Azul Works Inc.
Polot _____

DATE

3/15/2023

DATE

ASI -006 Score Board Electrical Changes

ITEM	DESCRIPTION	DAYS
1	Saw Cut/Demo footings	1
2		
3		
		1
Days		1
TOTAL LABOR & EQUIPMENT COST		\$ 2,810.56

	Crew	Tool Truck	Equipment
Operator	\$ 110.86		\$ 25.00
Laborer	\$ 73.70	Excavator w/ breaker	\$ 68.06
Laborer	\$ 73.70		
	\$ 258.26		\$ 93.06
	\$ 2,066.08		\$ 744.48
Total Per Day	\$ 2,810.56		

MATERIALS	ITEM	PER	QUANTITY	\$	TOTAL
	Manlift Rental	Day	1	\$ 425.00	\$ 425.00
	Manlift Delivery	LS	1	\$ 220.00	\$ 220.00
	Offhaul/Disposal	LOADS	1	\$ 600.00	\$ 600.00
TOTAL					\$ 1,245.00

TOTAL		\$ 4,055.56
MARK-UP	10%	\$ 405.56
SUBTOTAL		\$ 4,461.12



Change Order Pricing

Company:

Company: CWS Construction Group
 Contact: Nima Mirehsan
 Address: 1301 Grant Ave, Ste B
 City, State Zip: Novato, CA 94945
 Telephone:
 Fax:

Project: Castlemont HS Field & Bleachers

PCO #: 2
 Date: 3/2/23
 Description: ASI 006

Drawing Number: **Description of Work:**

Item	Materials - itemized	Quan.	Unit	Unit Price	Extension
1	3P/50A Circuit Breaker	1	LF	\$ 325.00	\$ 325.00
2	30A Fused Disconnect Nema 3R HD	1	EA	\$ 63.23	\$ 63.23
3	30A Fuse	2	EA	\$ 15.48	\$ 30.96
4	20A Fuse	1	EA	\$ 15.48	\$ 15.48
5	3/4"x10' Ground Rod	1	EA	\$ 75.33	\$ 75.33
6	1-5/8" Unistrut	15	LF	\$ 10.58	\$ 158.70
7	2" PVC Conduit	30	LF	\$ 4.33	\$ 129.90
8	2" PVC Elbow	3	EA	\$ 22.34	\$ 67.02
9	2" PVC Adapter	2	EA	\$ 2.85	\$ 5.70
10	2" Rigid Steel Conduit	300	LF	\$ 16.46	\$ 4,938.00
11	2" RGS 90	3	EA	\$ 111.71	\$ 335.13
12	2" Conduit Strap with Backs	40	EA	\$ 22.76	\$ 910.40
13	2" Conduit Hub	3	EA	\$ 21.16	\$ 63.48
14	2" Condulet	2	EA	\$ 130.85	\$ 261.70
15	1-1/2" Rigid Steel Conduit	10	LF	\$ 13.38	\$ 133.80
16	1-1/2" Rigid Hub	1	EA	\$ 16.31	\$ 16.31
17	1-1/2" Conduit Straps with Backs	3	EA	\$ 12.99	\$ 38.97
18	1-1/2" LB Condulet	1	EA	\$ 79.30	\$ 79.30
19	1" Rigid Steel Conduit	60	LF	\$ 80.80	\$ 4,848.00
20	1" Rigid Hub	4	EA	\$ 11.44	\$ 45.76
21	1" Conduit Straps with Backs	12	EA	\$ 6.47	\$ 77.64
22	1" LB Condulet	1	EA	\$ 38.56	\$ 38.56
23	1" Liquidtight Flex	5	LF	\$ 4.73	\$ 23.65
24	1" Liquidtight Flex Connector	2	EA	\$ 22.76	\$ 45.52
25	3/4" Rigid Conduit	100	LF	\$ 5.09	\$ 509.00
26	3/4" Rigid Hub	4	EA	\$ 9.55	\$ 38.20
27	3/4" Conduit Straps with Backs	14	EA	\$ 4.30	\$ 60.20
28	3/4" LB	2	EA	\$ 22.82	\$ 45.64
29	3/4" Liquidtight Flex	10	LF	\$ 2.74	\$ 27.40
30	3/4" Liquidtight Connector	4	EA	\$ 11.49	\$ 45.96
31	2" liquidtight Flex	5	LF	\$ 8.77	\$ 43.85
32	2" liquidtight Flex Connector	2	EA	\$ 83.19	\$ 166.38
33	12x12x8" Nema 3R Can	1	EA	\$ 152.15	\$ 152.15
34	#2 THHN	2300	LF	\$ 2.31	\$ 5,313.00
35	#8 THHN	580	LF	\$ 0.64	\$ 371.20
36	West Penn Control Cable	1000	LF	\$ 0.25	\$ 249.00
37	Fiber LC Connector	12	EA	\$ 26.07	\$ 312.84

Materials Subtotal: \$ 20,062.36

Item	Equipment - itemized by equipment			
1			\$	-
2			\$	-
3			\$	-
4			\$	-
5			\$	-

Rent of Equipment Subtotal: \$ -

Item	Labor - itemized description	Quan.	UOM	Unit Price	Extension
1	Journeyman Electrician 2" Rigid Conduit Install	54	Hours	\$ 128.67	\$ 6,948.18
2	Journeyman Electrician 1-1/2" Rigid Conduit Install	1	Hours	\$ 128.67	\$ 128.67
3	Journeyman Electrician - 1" Rigid Conduit Install	5	Hours	\$ 128.67	\$ 643.35
4	Journeyman Electrician - 3/4" Rigid Conduit Install	6	Hours	\$ 128.67	\$ 772.02
5	Journeyman Electrician PVC Conduit Install	2	Hours	\$ 128.67	\$ 257.34
6	Journeyman Electrician Wire Pulling/Terminating	24	Hours	\$ 128.67	\$ 3,088.08
7	Journeyman Electrician Boxes/Supports Electrical Equipment	16	Hours	\$ 128.67	\$ 2,058.72
8	Journeyman Electrician - Demo/Removal	24	Hours	\$ 128.67	\$ 3,088.08

Labor Subtotal: \$ 16,984.44

Notes:

Trenching and Backfill is excluded. We assume all existing raceway is clean and accessible to new cabling.

Materials before tax Subtotal:	\$	20,062.36
Sales Tax:	\$	1,855.77
Rent of Equipment Subtotal:	\$	-
Labor Subtotal:	\$	16,984.44

Materials, Rental Equipment, Labor Subtotal:	\$	38,902.57
Overhead and Profit (Materials & Equipment) 10%	\$	2,006.24
Overhead and Profit (Labor) 10%	\$	1,698.44
Subcontractors Subtotal:	\$	42,607.00

Item	SubTier Contractors	Quote
1		
2		\$ -
3		\$ -

Second Tier Subcontractor(s) Subtotal:	\$	-
Profit at 5.00%:	\$	-
Subtotal:	\$	-

Subcontractor + 2nd tier Subcontractor(s) Subtotal: \$ 42,607.00

Total this Page: \$ 42,607.00

Proposal Grand Total: **\$ 42,607.00**

Submitted by: Chad Dillashaw



NOTE: Unit material pricing provided via Platt.com

← Shopping Cart

Cart Summary

Items: 39

Subtotal: \$5,618.34

Final price, taxes, and other fees calculated on the checkout page

MULTIPLE

Rigid Conduit, 2", Galvanized Steel, 10'

Item #: 0065910 Cat #: 2R UPC: 091111001062

Qty: 10

Total: **\$164.60**

\$16.46 FT

MULTIPLE

2" Rigid Elbow, 90°, Steel

Item #: 0016289 Cat #: 2R90 UPC: 786692001661

Qty: 1

Total: **\$111.71**

\$111.71 EA

COOPER CROUSE-HINDS

Conduit Hub, 2", Insulated, Zinc Die Cast

Item #: 0043773 Cat #: ST 6 UPC: 784731100085

Qty: 1

Total: **\$21.16**

\$21.16 EA

APPLETON

Rigid/IMC Conduit Strap, 1-Hole, 2", Malleable Iron, Hot Dipped Galvanized

Item #: 0545776 Cat #: CL200MN UPC: 781381875776

Qty: 1

Total: **\$10.57**

\$10.57 EA

APPLETON

Clamp Back, Rigid, 2 inch, Malleable Iron

Item #: 0152947 Cat #: CLB200MN UPC: 781381875899

Qty: 1

Total: **\$12.19**

\$12.19 EA

MULTIPLE

Qty: 10

Rigid Conduit, 1-1/2", Galvanized Steel, 10'

Item #: 0065824 Cat #: 112R UPC: 091111001055

Total: **\$133.80**

\$13.38 FT

COOPER CROUSE-HINDS**Conduit Hub, 1-1/2", Insulated, Zinc Die Cast**

Item #: 0043771 Cat #: ST 5 UPC: 784731100078

Qty: 1

Total: **\$16.31**

\$16.31 EA

APPLETON**Conduit Strap, 1-Hole, 1-1/2", Malleable Iron, Hot Dipped Galvanized**

Item #: 0152911 Cat #: CL150MN UPC: 781381875769

Qty: 1

Total: **\$5.46**

\$5.46 EA

APPLETON**Clamp Back, Rigid, 1-1/2 inch, Malleable Iron**

Item #: 0002529 Cat #: CLB150MN UPC: 781381875882

Qty: 1

Total: **\$7.53**

\$7.53 EA

MULTIPLE**Rigid Conduit, 1", Galvanized Steel, 10'**

Item #: 0065803 Cat #: 1R UPC: 091111001031

Qty: 10

Total: **\$80.80**

\$8.08 FT

APPLETON**Rigid Conduit Strap, 1-Hole, 1", Malleable Iron, Hot Dipped Galvanized**

Item #: 0002522 Cat #: CL100MN UPC: 781381875745

Qty: 1

Total: **\$2.60**

\$2.60 EA

APPLETON**Clamp Back, Rigid, 1 inch, Malleable Iron**

Item #: 0002528 Cat #: CLB-100MN UPC: 781381875868

Qty: 1

Total: **\$3.87**

\$3.87 EA

COOPER CROUSE-HINDS**Conduit Hub, 1", Insulated, Zinc Die Cast**

Item #: 0043767 Cat #: ST 3 UPC: 784731100054

Qty: 1

Total: **\$11.44**

\$11.44 EA

COOPER CROUSE-HINDS**2 NPT IRON C FORM 7 CNDT BODY**

Item #: 0652671 Cat #: C67 UPC: 782274746227

Qty: 1

Total: **\$130.85**

\$130.85 EA

COOPER CROUSE-HINDS

Qty: 1

1 1/2 LB FORM 7 THRD RIGID OUTLET BODY
Item #: 0722985 Cat #: LB57 UPC: 782274515007

Total: **\$79.30**
\$79.30 EA

COOPER CROUSE-HINDS
1 LB FORM 7 THRD RIGID OUTLET BODY
Item #: 0016978 Cat #: LB37 UPC: 782274513904

Qty: 1
Total: **\$38.56**
\$38.56 EA

MULTIPLE
Rigid Conduit, 3/4", Galvanized Steel, 10'
Item #: 0065976 Cat #: 34R UPC: 091111001024

Qty: 10
Total: **\$50.90**
\$5.09 FT

COOPER CROUSE-HINDS
Conduit Hub, 3/4", Insulated, Zinc Die Cast
Item #: 0043765 Cat #: ST 2 UPC: 784731100047

Qty: 1
Total: **\$9.55**
\$9.55 EA

APPLETON
Rigid Conduit Strap, 1-Hole, 3/4", Malleable Iron, Hot Dipped Galvanized
Item #: 0002527 Cat #: CL75MN UPC: 781381875738

Qty: 1
Total: **\$1.70**
\$1.70 EA

APPLETON
Clamp Back, Rigid, 3/4 inch, Malleable Iron
Item #: 0078541 Cat #: CLB75MN UPC: 781381875851

Qty: 1
Total: **\$2.60**
\$2.60 EA

APPLETON
Conduit Body, Type: LB, Size: 3/4", Form 7, Malleable Iron
Item #: 0003029 Cat #: APPLB27 UPC: 781381506694

Qty: 1
Total: **\$22.82**
\$22.82 EA

MULTIPLE
Liquidtight, Type: UA, 3/4", 100' Coil
Item #: 0065991 Cat #: 34LTULX100 UPC: 077680120052

Qty: 1
Total: **\$2.74**
\$2.74 FT

MULTIPLE
Liquidtight Flexible Steel Conduit, Type UA, 1", Gray, 400'
Item #: 0016149 Cat #: 1LTULX400 UPC:

Qty: 300
Total: **\$1,419.00**
\$4.73 FT

MULTIPLE

Qty: 1

Liquidtight, Type UA, 2", Gray, 50' Coil
Item #: 0016281 Cat #: 2LTULX50 UPC: 980050023917

Total: \$8.77
\$8.77 FT

NVENT HOFFMAN
Junction Box, NEMA 3R, Screw Cover, 12" x 12" x 8"
Item #: 0026898 Cat #: A12R128 UPC: 783510379902

Qty: 1
Total: \$152.15
\$152.15 EA

MULTIPLE
2 AWG THHN Stranded Copper, Black, 1000'
Item #: 0069585 Cat #: 2THHNCSTRBLAX1000 UPC: 048243233014

Qty: 1000
Total: \$2,310.00
\$2.31 FT

MULTIPLE
8 AWG THHN Stranded Copper, Green, 500'
Item #: 0062744 Cat #: 8THHNCSTRGREX500 UPC: 048243231409

Qty: 500
Total: \$320.00
\$0.64 FT

LEVITON
Connector, Multimode, Pre-Polished, Fiber Optic, FastCam LC, Aqua
Item #: 0817092 Cat #: 49991-LLC UPC: 078477353646

Qty: 1
Total: \$26.07
\$26.07 EA

MULTIPLE
3/4" Copper Ground Rod
Item #: 0050565 Cat #: 3410CGR UPC: 782856306177

Qty: 1
Total: \$75.33
\$75.33 EA

POWER-STRUT
Strut - Elongated Holes, Steel, Pre-Galvanized, 1-5/8" x 1-5/8" x 10'
Item #: 0157435 Cat #: PS 200 EH 10' PGAL UPC: 702316501027

Qty: 10
Total: \$105.80
\$10.58 FT

EATON
Disconnect Switch, AC, 30A, 2P, 120/240V, Fused, Pull-Out, Metallic
Item #: 0208918 Cat #: DPF221R UPC: 782113926865

Qty: 1
Total: \$63.23
\$63.23 EA

LITTELFUSE
Fuse, 30A, 250VAC/125VDC, 200kA AC, 20kA DC, Class RK5, Time Delay
Item #: 0032956 Cat #: FLNR030 UPC: 079458150735

Qty: 1
Total: \$15.48
\$15.48 EA

LITTELFUSE

Qty: 1

Fuse, 20A, 250VAC/125VDC, 200kA AC, 20kA DC, Class RK5, Time Delay Total: \$15.48
Item #: 0032948 Cat #: FLNR020 UPC: 079458150711 \$15.48 EA

MULTIPLE Qty: 10
2" PVC Conduit, 10', Schedule 40 Total: \$43.30
Item #: 0069198 Cat #: 2P UPC: 670648234893 \$4.33 FT

MULTIPLE Qty: 1
2" PVC Elbow, 90°, Schedule 40 Total: \$22.34
Item #: 0069211 Cat #: 2P90 UPC: 980060060469 \$22.34 EA

MULTIPLE Qty: 1
2" PVC Male Terminal Adapter. Total: \$2.85
Item #: 0069202 Cat #: 2PTA UPC: 088700062061 \$2.85 EA

MULTIPLE Qty: 1
Liquidtight Connector, Straight, 1" , Total: \$22.76
Item #: 0089212 Cat #: 1LTICN UPC: 050169035146 \$22.76 EA

MULTIPLE Qty: 1
Liquidtight Connector, Straight, 3/4" . Total: \$11.59
Item #: 0101840 Cat #: 34LTICN UPC: 050169035139 \$11.59 EA

MULTIPLE Qty: 1
Liquidtight Connector, Straight, 2" , Total: \$83.13
Item #: 0101821 Cat #: 2LTICN UPC: 050169035184 \$83.13 EA



SFO REPRESENTATIVES INC

952 Center St
San Carlos, CA 94070-5311

Phone #	650-802-6700
---------	--------------

Quote

Date	Quote #
10/13/2022	2313

Name / Address
Beci Electric 8108 Capwell Dr Oakland, CA 94621

Ship To

Terms	Rep
Net 30	EE

Qty	Item	Description	Cost	Total
1	SELA36AT0060-N	GE 3P 60A 480V 65KAIC W/ SRPE60A50 TCAL18	325.00	325.00T

	Subtotal	\$325.00
	Sales Tax (10.25%)	\$33.31
	Total	\$358.31

Due to current supply chain challenges, if Quote is not acted upon same day, price and material availability cannot be guaranteed.

All deliveries are subject to a small order delivery fee or an extended distance delivery fee.



Arrow Wire & Cable
 13911 Yorba Avenue
 Chino, CA 91710
 Phone - 909-766-1511
 Fax - 909-766-1479
 Email - meja@arrowwire.com

QUOTATION

Account # 004156
 Quote # 284161
 Date 10-12-22
 Page 1

BECI ELECTRIC
 8108 CAPWELL DRIVE
 OAKLAND, CA 94621

Terms NET 30 DAYS
 Ship Via TBD
 FOB Shipping Point
 Reference #
 Contact Chad Dillashaw
 Phone # 510-635-1477

Salesperson Liz Mejia

Fax #: 510-635-1478

Ln #	Item # / Customer Item # Description	Mfg / DC	Ship Date Request Date	Quantity	Unit Price	Ext Price
1	AQC292GY1000	WEST01	factory	1,000	249.00000 Per MFT	249.00
AQUASEAL 20/2 STRD TC SHLD GRY CM PVC I/O GRAY - 1000FT RIB factory stock						

Subtotal: 249.00
 Tax Amount: 25.52
 Order Total: 274.52

QUOTE VALID FOR 7 DAY(S)

Authorized Signature

ARROW WIRE & CABLE RESERVES THE RIGHT TO ADJUST PRICING PER MARKET CONDITIONS AT ANY TIME. Quote is based on description, part number provided may be different. Please make sure all items are suitable to your application. All cut cable lengths are NC/NR. Special ordered or non-stocked products are subject to restocking fee (pending manufacturer's approval). Non-stocked items may be subject to freight charges. Fiber Optic Cable subject to a billable tolerance of +/-5%, Copper Cable +/-10%. Stock subject to prior sale. By accepting this Quotation you acknowledge and agree to Arrow's standard terms and conditions of sale, found at: <http://www.arrowwire.com/about-us/terms-and-conditions/>

ABV SCOREBOARD SERVICES, INC.

1270 AVENIDA ACASO, UNIT F
CAMARILLO, CA 93012
CA LIC: 966724 / DIR 1000014883

DATE 1/29/2023

Distributed to: _____ Owner _____ Contractor
_____ Architect _____ Subcontractor
_____ Field _____ Other

Project Name Castlemont Video/Scoreboard

Contract # _____

Original Contract Amount \$ _____

Change Order in the Full Amount \$ 48,000.70

Revised Contract Amount including this Change Order Amount \$ _____

Description of Work to be done on this Change Order:

Drill Piers(2)	\$ 6,500.00
Rebar Cages(2)	\$ 1,457.00
Concrete 8.5 yards	\$ 1,350.00
Concrete Pump	\$ 1,500.00
I Beams Galvanized	\$ 9,780.00
Crane	\$ 3,250.00
Boom Lift	\$ 2,400.00
Labor 3 men 40hrs @\$145 includes travel & Lodging	\$ 17,400.00
P&O	\$ 4,363.70

Accepted By:

CONTRACTOR

OWNER

DATE: _____

DATE: _____

APPLICATION FOR SUBMITTAL OF POST-APPROVAL DOCUMENT

This application is for submittal of documents, after the initial approval of the project (post-approval documents), that require Division of the State Architect (DSA) review and approval. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Sections 4-317, 4-323 and 4-338 and in compliance with DSA IR A-6: Construction Change Document Submittal and Approval Process.

DSA documents referenced within this form are available on the [DSA Forms](#) or [DSA Publications](#) webpages.

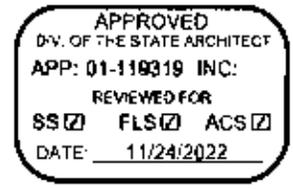
1. SUBMITTAL TYPE: (Is this a resubmittal? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>)			
Deferred Submittal <input type="checkbox"/>	Addendum Number:	Revision Number: #01	CCD Number: Category A <input type="checkbox"/> or B <input type="checkbox"/>
2. PROJECT INFORMATION:			
School District/Owner: <u>Oakland Unified School District</u>		DSA File Number: <u>1 H8</u>	
Project Name/School: <u>Castlemont High School Field & Bleachers</u>		DSA Application Number <u>01</u> <u>119319</u>	
3. APPLICANT INFORMATION:			
Date Submitted: <u>10/19/22</u>		Attached Pages? No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Number of pages? <u>9</u>	
Firm Name: <u>murakami Nelson Architects</u>		Contact Name: <u>Lorna Dare</u>	
Work Email: <u>LDare@murakamelson.com</u>		Work Phone: <u>(510) 444-7959</u>	
Firm Address: <u>155 Filbert St. Suite 250</u>		City: <u>Oakland</u>	State: <u>CA</u> Zip Code: <u>94607</u>
4. REASON FOR SUBMITTAL: (Check applicable boxes)			
<input type="checkbox"/> For revision or addendum prior to construction.		<input checked="" type="checkbox"/> For a project currently under construction.	
<input type="checkbox"/> For a project that has a form DSA 301-N: Notification of Requirement for Certification, DSA 301-P: Posted Notification of Requirement for Certification or a 90-Day Letter issued.			
<input type="checkbox"/> To obtain DSA approval of an existing uncertified building or buildings.			
<input type="checkbox"/> For Category B CCD this is: <input type="checkbox"/> a voluntary submittal, <input type="checkbox"/> a DSA required submittal (attach DSA notice requiring submission).			
5. DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE:			
Name of the Design Professional In General Responsible Charge: <u>Michael Murakami</u>			
Professional License Number: <u>C-7090</u>		Discipline: <u>Architect</u>	
Design Professional in General Responsible Charge Statement: The attached post-approval documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.			
Signature: <u>Michael Murakami</u>			
DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE			
6. CONFIRMATION, DESCRIPTION AND LISTING OF DOCUMENTS:			
For addenda, revisions, or CCDs: CHECK THIS BOX <input checked="" type="checkbox"/> to confirm that all post-approval documents have been stamped and signed by the Responsible Design Professional listed on form DSA 1: Application for Approval of Plans and Specifications for this project. (For Deferred Submittals, refer to IR A-18: Use of Construction Documents Prepared by Other Professionals, and IR A-19: Design Professional's Signature and Seal (Stamp) on Construction Documents, when applicable, for signature and seal requirements.)			
Provide a brief description of construction scope for this post-approval document (attach additional sheets if needed): <u>Removal of existing and installation of new scoreboard, structural supports, footings, and electrical utilities.</u>			
List of DSA-approved drawings affected by this post-approval document: <u>T1.0, A2.2, E1.2 & E3.2; DSA Pre-Check approved document attached, APP:04-120097 PC</u>			

DSA USE ONLY		Returned	DSA STAMP
SSS <u>KF</u> Date <u>11/22/2022</u> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input type="checkbox"/> Not Required	Comments _____	Date:	<div style="border: 2px solid black; border-radius: 15px; padding: 10px; width: fit-content; margin: auto;"> <p style="margin: 0;">APPROVED DIV. OF THE STATE ARCHITECT APP: 01-119319 INC; REVIEWED FOR SS <input checked="" type="checkbox"/> FLS <input checked="" type="checkbox"/> ACS <input checked="" type="checkbox"/> DATE: <u>11/24/2022</u></p> </div>
FLS <u>A. Chen</u> Date <u>10/19/22</u> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input type="checkbox"/> Not Required	Comments _____	By:	
ACS <u>TNguyen</u> Date <u>10/24/2022</u> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input type="checkbox"/> Not Required	Comments _____		

Revision #01 Scoreboard

**ARCHITECTS
SUPPLEMENTAL
INSTRUCTIONS**

OWNER X
ARCHITECT X
CONTRACTOR X
IOR X



PROJECT: Castlemont High School Field & Bleachers

ASI NO.: 06

OWNER: Oakland Unified School District

DATE: 9/29/2022

TO: (Contractor) CWS Construction Group, Inc.
1301 Grant Ave., Suite B
Novato, CA 94945

ARCHITECT'S PROJECT NO.: 1814
CONTRACT FOR:

The work described herein shall be carried out in accordance with the following instructions and in accordance with the Contract Documents. The contractor shall notify the architect in writing within five (5) working days of receipt of this Supplemental Instructions Document and prior to performing the work if the work described herein results in any changes to the Contract Sum or Contract Time.

Item No. 1:

Description of Changes: Remove existing scoreboard, columns, footings, and utilities not to be reused. Provide design, structural engineering and installation of new Daktronics scoreboard with structural columns, footings, pavement and utilities, etc. for a complete installation. Scoreboard design and structural engineering of columns and footings, etc. shall be sufficient for submittal to DSA for review and approval.

Reason: Owner decision to replace scoreboard

Attachments: Drawings A2.2, A4.0, E1.2 & E3.2, dated 9/29/22 Delta 6

END OF ASI DOCUMENT NO. 06



Revision #01 Scoraboard

ARCHITECT: *murakami / Nelson Architects*
155 Filbert Street, Suite 250
Oakland, CA 94607

BY: Lorna Dare, Architect

CASTLEMONT HIGH SCHOOL FIELD & BLEACHERS

OAKLAND UNIFIED SCHOOL DISTRICT

8601 MACARTHUR BOULEVARD

OAKLAND, CALIFORNIA 94605

OSHS PROJECT NO. 17115



Maraboni Nelson
ARCHITECTS & PLANNING



**CASTLEMONT
HIGH SCHOOL
FIELD & BLEACHERS**

8601 MACARTHUR BLVD
OAKLAND, CALIFORNIA

DATE: 11/11/11

SCALE: AS SHOWN

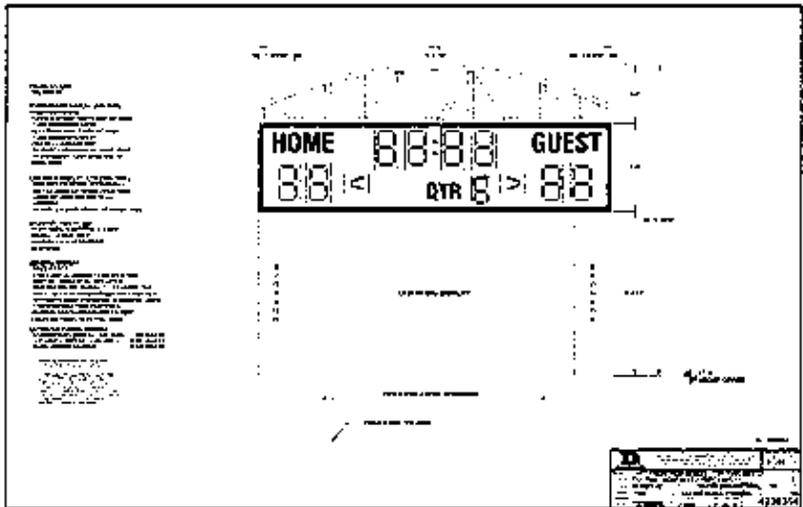
SHEET NO.

DATE

BY: M. NELSON

T1.0

PROJECT DESCRIPTION	STATEMENT OF GENERAL CONFORMANCE	GENERAL NOTES	PROJECT TEAM	DRAWING INDEX
<p>PROJECT DESCRIPTION</p> <p>ABBREVIATIONS</p>	<p>STATEMENT OF GENERAL CONFORMANCE</p> <p>CODES AND REQUIREMENTS</p>	<p>GENERAL NOTES</p> <p>1. GENERAL NOTES</p> <p>2. GENERAL NOTES</p> <p>3. GENERAL NOTES</p> <p>4. GENERAL NOTES</p> <p>5. GENERAL NOTES</p> <p>6. GENERAL NOTES</p> <p>7. GENERAL NOTES</p> <p>8. GENERAL NOTES</p> <p>9. GENERAL NOTES</p> <p>10. GENERAL NOTES</p> <p>11. GENERAL NOTES</p> <p>12. GENERAL NOTES</p> <p>13. GENERAL NOTES</p> <p>14. GENERAL NOTES</p> <p>15. GENERAL NOTES</p> <p>16. GENERAL NOTES</p> <p>17. GENERAL NOTES</p> <p>18. GENERAL NOTES</p> <p>19. GENERAL NOTES</p> <p>20. GENERAL NOTES</p> <p>21. GENERAL NOTES</p> <p>22. GENERAL NOTES</p> <p>23. GENERAL NOTES</p> <p>24. GENERAL NOTES</p> <p>25. GENERAL NOTES</p> <p>26. GENERAL NOTES</p> <p>27. GENERAL NOTES</p> <p>28. GENERAL NOTES</p> <p>29. GENERAL NOTES</p> <p>30. GENERAL NOTES</p> <p>31. GENERAL NOTES</p> <p>32. GENERAL NOTES</p> <p>33. GENERAL NOTES</p> <p>34. GENERAL NOTES</p> <p>35. GENERAL NOTES</p> <p>36. GENERAL NOTES</p> <p>37. GENERAL NOTES</p> <p>38. GENERAL NOTES</p> <p>39. GENERAL NOTES</p> <p>40. GENERAL NOTES</p> <p>41. GENERAL NOTES</p> <p>42. GENERAL NOTES</p> <p>43. GENERAL NOTES</p> <p>44. GENERAL NOTES</p> <p>45. GENERAL NOTES</p> <p>46. GENERAL NOTES</p> <p>47. GENERAL NOTES</p> <p>48. GENERAL NOTES</p> <p>49. GENERAL NOTES</p> <p>50. GENERAL NOTES</p> <p>51. GENERAL NOTES</p> <p>52. GENERAL NOTES</p> <p>53. GENERAL NOTES</p> <p>54. GENERAL NOTES</p> <p>55. GENERAL NOTES</p> <p>56. GENERAL NOTES</p> <p>57. GENERAL NOTES</p> <p>58. GENERAL NOTES</p> <p>59. GENERAL NOTES</p> <p>60. GENERAL NOTES</p> <p>61. GENERAL NOTES</p> <p>62. GENERAL NOTES</p> <p>63. GENERAL NOTES</p> <p>64. GENERAL NOTES</p> <p>65. GENERAL NOTES</p> <p>66. GENERAL NOTES</p> <p>67. GENERAL NOTES</p> <p>68. GENERAL NOTES</p> <p>69. GENERAL NOTES</p> <p>70. GENERAL NOTES</p> <p>71. GENERAL NOTES</p> <p>72. GENERAL NOTES</p> <p>73. GENERAL NOTES</p> <p>74. GENERAL NOTES</p> <p>75. GENERAL NOTES</p> <p>76. GENERAL NOTES</p> <p>77. GENERAL NOTES</p> <p>78. GENERAL NOTES</p> <p>79. GENERAL NOTES</p> <p>80. GENERAL NOTES</p> <p>81. GENERAL NOTES</p> <p>82. GENERAL NOTES</p> <p>83. GENERAL NOTES</p> <p>84. GENERAL NOTES</p> <p>85. GENERAL NOTES</p> <p>86. GENERAL NOTES</p> <p>87. GENERAL NOTES</p> <p>88. GENERAL NOTES</p> <p>89. GENERAL NOTES</p> <p>90. GENERAL NOTES</p> <p>91. GENERAL NOTES</p> <p>92. GENERAL NOTES</p> <p>93. GENERAL NOTES</p> <p>94. GENERAL NOTES</p> <p>95. GENERAL NOTES</p> <p>96. GENERAL NOTES</p> <p>97. GENERAL NOTES</p> <p>98. GENERAL NOTES</p> <p>99. GENERAL NOTES</p> <p>100. GENERAL NOTES</p>	<p>PROJECT TEAM</p> <p>DSA ADMINISTRATIVE REQUIREMENTS</p>	<p>DRAWING INDEX</p>
	<p>CODE REVIEW</p>	<p>GENERAL NOTES</p>	<p>LOCATION MAP</p>	<p>SYMBOLS</p>



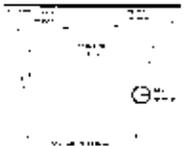
warabasi Nelson
ARCHITECTURE & PLANNING



**CASTLEMONT
HIGH SCHOOL
FIELD & BLEACHERS**

11/15/18

SCOREBOARD PLAN



SCOREBOARD PLAN & ELEVATION

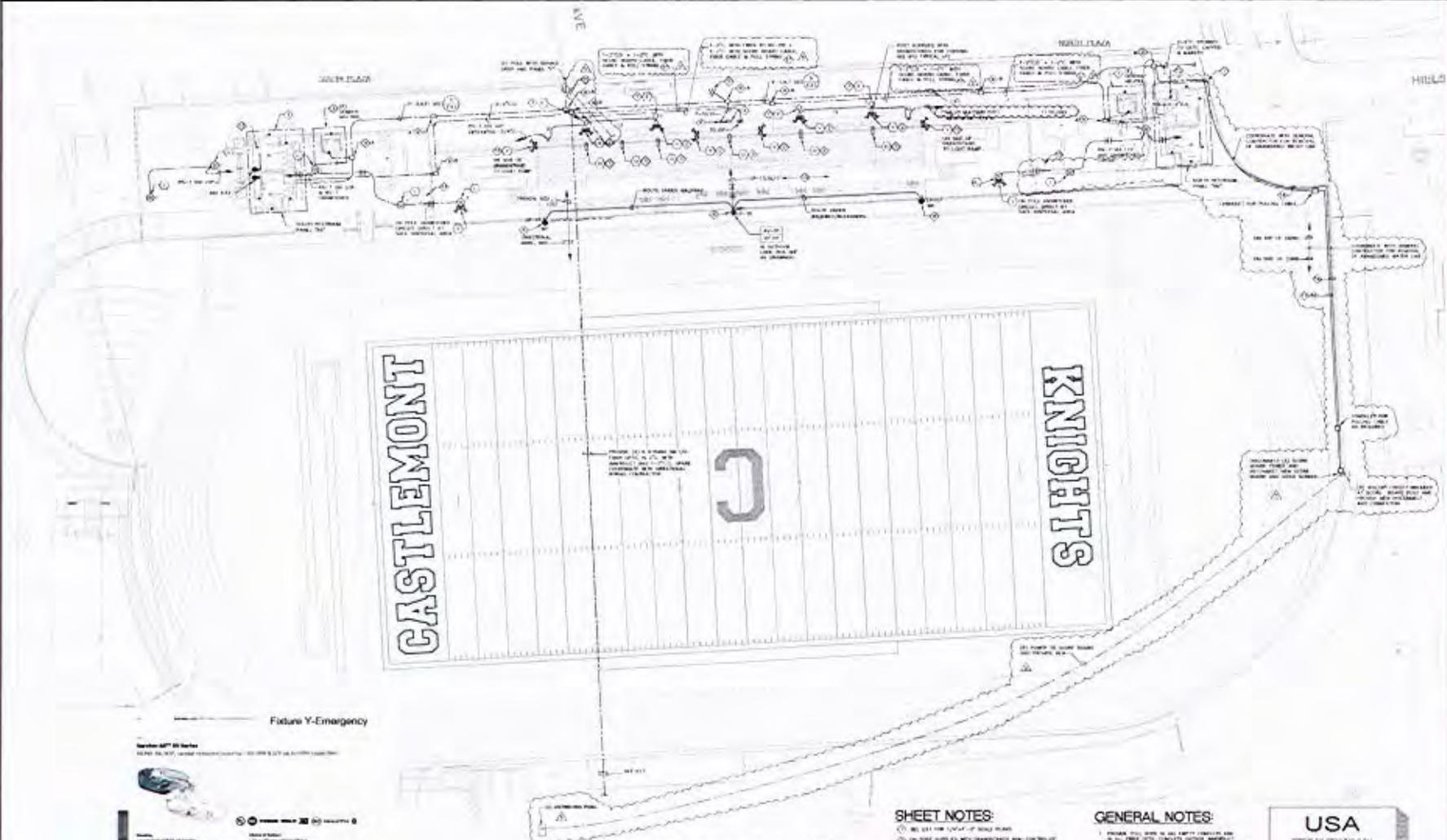
SCALE: 1/8" = 1'-0"

A4.0

SCOREBOARD ELEVATION

DEMOLITION PLAN

SCOREBOARD PLAN



Fixture Y-Emergency

Symbol Key for Fixtures



7
112
FIXTURE Y GENERAL EMERGENCY DISTRIBUTION

1
112
ELECTRICAL STADIUM SITE PLAN
SCALE: 1/8" = 1'-0"

SHEET NOTES:

1. SEE THE PLAN FOR THE LOCATION OF ALL LIGHT FIXTURES.
2. ALL LIGHT FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE IBC AND ALL APPLICABLE CODES.
3. ALL LIGHT FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE IBC AND ALL APPLICABLE CODES.
4. ALL LIGHT FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE IBC AND ALL APPLICABLE CODES.
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GENERAL NOTES:

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AV CONDUIT NOTES:

1. ALL AV CONDUITS SHALL BE INSTALLED IN ACCORDANCE WITH THE IBC AND ALL APPLICABLE CODES.
2. ALL AV CONDUITS SHALL BE INSTALLED IN ACCORDANCE WITH THE IBC AND ALL APPLICABLE CODES.

USA
 PRIOR TO PROCEED CALL
 UNDERGROUND LOCATE ALERT
 U.S.A.
 1-800-642-2444

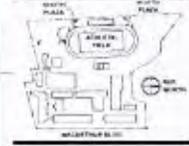
murakami Nelson
 ARCHITECTURE + PLANNING



BWF
 CONSULTING ENGINEERS
 ELECTRICAL ENGINEERS

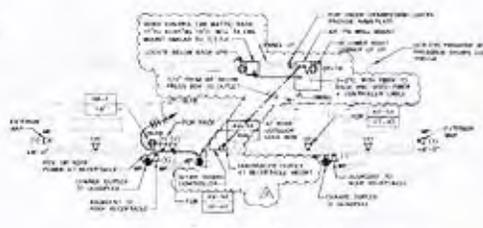
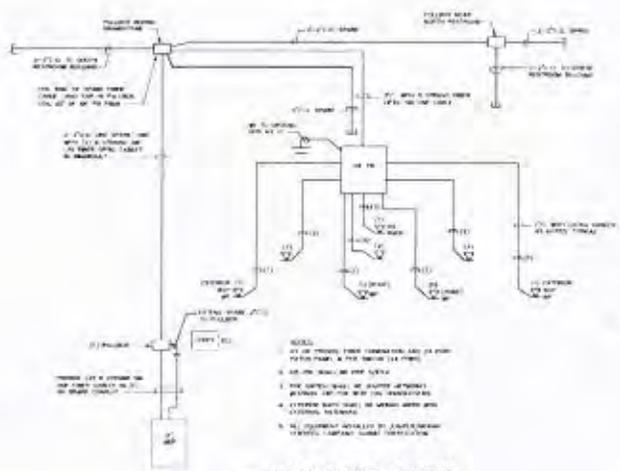
**CASTLEMONT
 HIGH SCHOOL
 FIELD & BLEACHERS**
 800 WASHINGTON BLVD
 OAKLAND, CA 94612

DATE: 10/20/22
 SCALE: AS SHOWN



ELECTRICAL STADIUM SITE PLAN

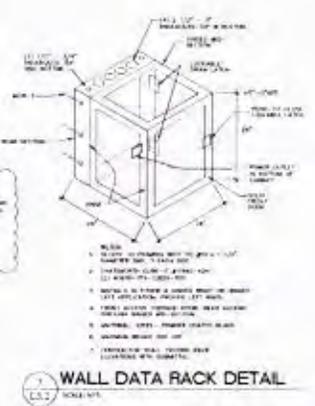
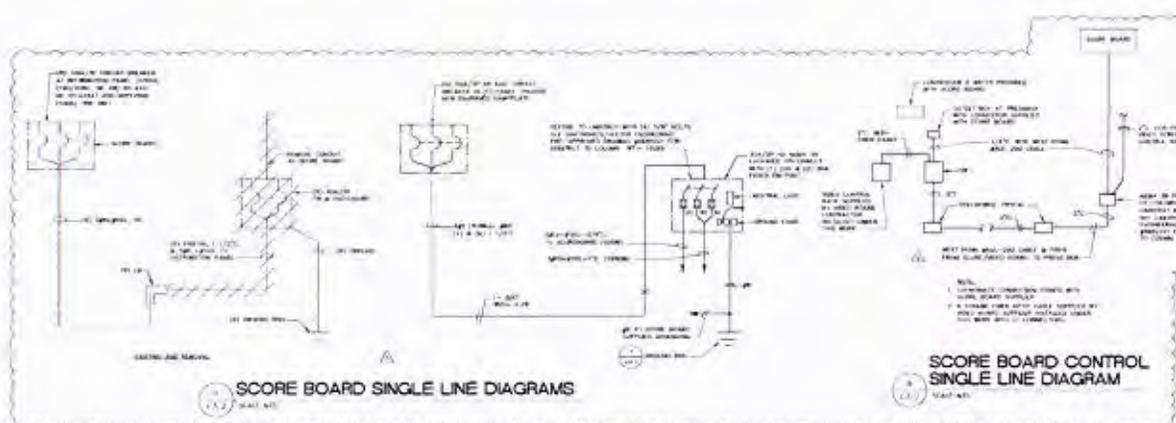
NOV/2022	1012
M.V. SM	
E1.2	



LINE NO.	DESCRIPTION	AMT.	UNIT	LOAD	TYPE	CONDUIT SIZE	CONDUIT TYPE	CONDUIT COLOR	CONDUIT WALL THICKNESS
1	120V AC	1	100	100	1	1/2"	PVC	White	1/8"
2	120V AC	1	100	100	1	1/2"	PVC	White	1/8"
3	120V AC	1	100	100	1	1/2"	PVC	White	1/8"
4	120V AC	1	100	100	1	1/2"	PVC	White	1/8"
5	120V AC	1	100	100	1	1/2"	PVC	White	1/8"
6	120V AC	1	100	100	1	1/2"	PVC	White	1/8"
7	120V AC	1	100	100	1	1/2"	PVC	White	1/8"
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14	120V AC	1	100	100	1	1/2"	PVC	White	1/8"
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AV CONDUIT NOTES

1. CONDUIT SHALL BE INSTALLED IN RIGID PVC CONDUIT.
2. CONDUIT SHALL BE INSTALLED IN RIGID PVC CONDUIT.
3. CONDUIT SHALL BE INSTALLED IN RIGID PVC CONDUIT.
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5. CONDUIT SHALL BE INSTALLED IN RIGID PVC CONDUIT.



murakami Nelson
ARCHITECTURAL CORPORATION
ARCHITECTURE + PLANNING



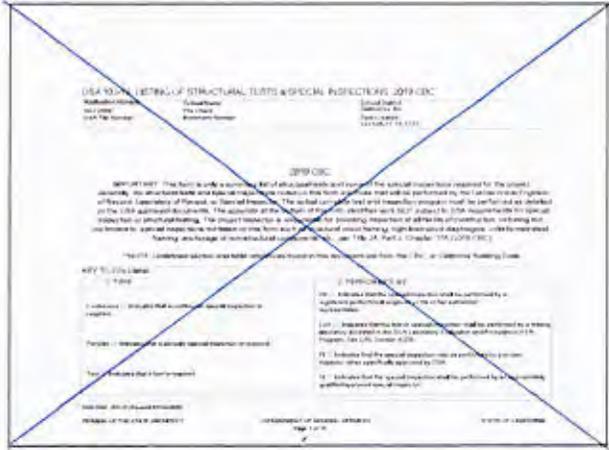
BWR
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LANDSCAPE ARCHITECTS
CIVIL ENGINEERS
ELECTRICAL ENGINEERS
MECHANICAL ENGINEERS
P.L.L.C.
1000 S. GARDEN AVENUE
SUITE 100
COSTA MESA, CA 92626
(714) 440-1000
WWW.BWR.COM

CASTLEMONT HIGH SCHOOL FIELD & BLEACHERS
1000 S. GARDEN AVENUE, SUITE 100
COSTA MESA, CALIFORNIA 92626

ARCHITECT: MURAKAMI NELSON
DATE: 10/10/14
DRAWN: BWR
CHECKED: BWR



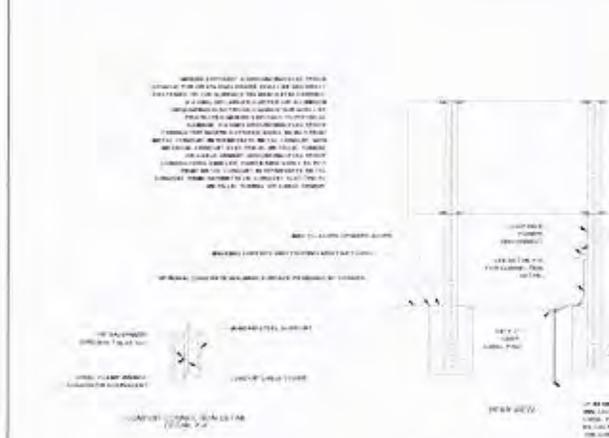
ELECTRICAL PRESSBOX PLAN AND DATA RISER



KEY TO TREATMENTS

PERFORMANCE SET

GENERAL NOTES



GROUNDING DETAIL

CONCRETE FOOTING

STEEL COLUMN

ANCHOR BOLTS

REINFORCING BARS

- SECTION 1 - FOUNDATION TREATMENTS
- SECTION 2 - FOUNDATION TREATMENTS
- SECTION 3 - FOUNDATION TREATMENTS
- SECTION 4 - FOUNDATION TREATMENTS
- SECTION 5 - FOUNDATION TREATMENTS
- SECTION 6 - FOUNDATION TREATMENTS
- SECTION 7 - FOUNDATION TREATMENTS
- SECTION 8 - FOUNDATION TREATMENTS
- SECTION 9 - FOUNDATION TREATMENTS
- SECTION 10 - FOUNDATION TREATMENTS

DRAWING INDEX

GENERAL INFORMATION

PROJECT INFORMATION

CLIENT INFORMATION

DESIGNER INFORMATION

DATE

SCALE

REVISIONS

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	01/15/2021
2	REVISIONS	01/15/2021
3	REVISIONS	01/15/2021
4	REVISIONS	01/15/2021
5	REVISIONS	01/15/2021
6	REVISIONS	01/15/2021
7	REVISIONS	01/15/2021
8	REVISIONS	01/15/2021
9	REVISIONS	01/15/2021
10	REVISIONS	01/15/2021

GENERAL CODE INFORMATION

SECTION 1 - FOUNDATION TREATMENTS

SECTION 2 - FOUNDATION TREATMENTS

SECTION 3 - FOUNDATION TREATMENTS

SECTION 4 - FOUNDATION TREATMENTS

SECTION 5 - FOUNDATION TREATMENTS

SECTION 6 - FOUNDATION TREATMENTS

SECTION 7 - FOUNDATION TREATMENTS

SECTION 8 - FOUNDATION TREATMENTS

SECTION 9 - FOUNDATION TREATMENTS

SECTION 10 - FOUNDATION TREATMENTS



CONSTRUCTION SPECIFICATIONS

SECTION 1 - FOUNDATION TREATMENTS

SECTION 2 - FOUNDATION TREATMENTS

SECTION 3 - FOUNDATION TREATMENTS

SECTION 4 - FOUNDATION TREATMENTS

SECTION 5 - FOUNDATION TREATMENTS

SECTION 6 - FOUNDATION TREATMENTS

SECTION 7 - FOUNDATION TREATMENTS

SECTION 8 - FOUNDATION TREATMENTS

SECTION 9 - FOUNDATION TREATMENTS

SECTION 10 - FOUNDATION TREATMENTS



PRE-CHECK (IPC) DOCUMENT
CODE: 2019 CBC



STRUCTURAL ENGINEER OF RECORD



PROJECT-SPECIFIC APPROVALS

DATE: 01/15/2021

PROJECT: Custom High School Field & Bleachers

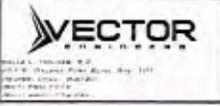
PROJECT: Custom High School Field & Bleachers
Location: #11 Sacramento

NO.	DESCRIPTION	DATE
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3	REVISIONS	01/15/2021
4	REVISIONS	01/15/2021
5	REVISIONS	01/15/2021
6	REVISIONS	01/15/2021
7	REVISIONS	01/15/2021
8	REVISIONS	01/15/2021
9	REVISIONS	01/15/2021
10	REVISIONS	01/15/2021

APR 2019
REV 10/17/19

PRE-CHECK (PC) DOCUMENT
CODE: 2019 CBC

4. EXISTING STRUCTURE
CONCRETE REPAIRS



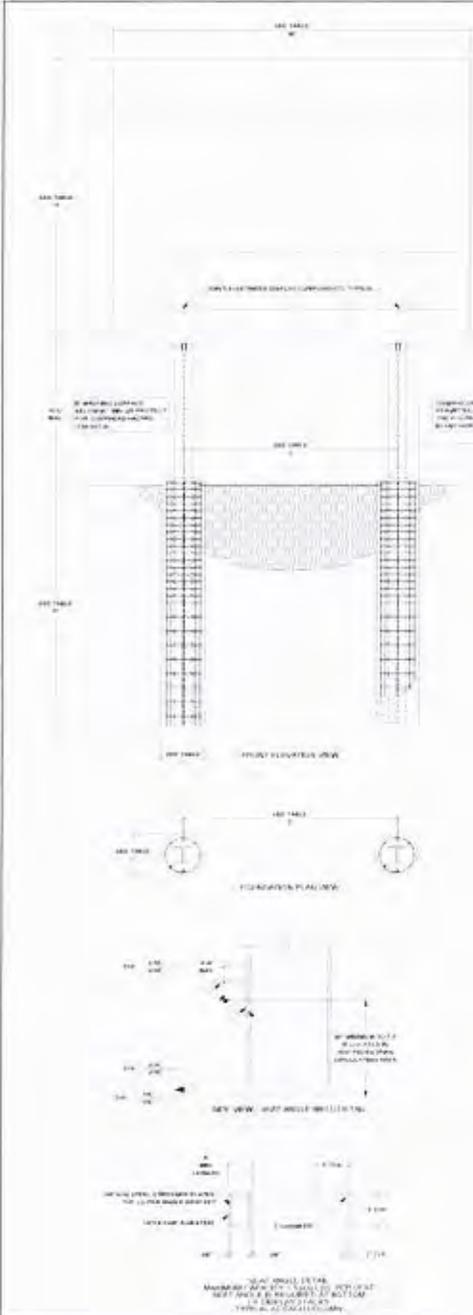
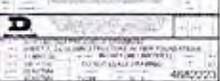
STRUCTURAL ENGINEER
OF RECORD



PROJECT-SPECIFIC APPROVALS

NO PRELIMINARY
APPROVAL REQUIRED FOR
CONSTRUCTION PERMITS

California High School Field & Beaches
Revision 10/15/2018



NOTE: ALL DIMENSIONS OF THE CONSTRUCTION OF THIS
STRUCTURE SHALL BE AS SHOWN ON THESE DRAWINGS.
ANY DIMENSIONS NOT SHOWN SHALL BE AS SHOWN ON THE
CONSTRUCTION DOCUMENTS.
ANY DIMENSIONS NOT SHOWN SHALL BE AS SHOWN ON THE
CONSTRUCTION DOCUMENTS.

TABLE A - STANDARD WIND REGION (100 MPH)

CHECK OPTION	OVERALL DIMENSIONS			COLUMNS		PER FOOTINGS			WIND		SEMI- RIGID BASE GAIN (GAIN)
	MAX HEIGHT (W/ FT)	MAX WIDTH (W/ FT)	MAX DISPLAY WEIGHT (LBS)	"SPACING" (W/ FT)	SIZE	"DIAMETER" (W/ FT)	"DEPTH" (W/ FT)	TOTAL WIND SURF AREA (SQ FT)	K _f	C _f	
	100	100	10000	10	12	12	12	144	0.005	1.0	10.0
	110	110	12100	11	13	13	13	169	0.005	1.0	11.0
	120	120	14400	12	14	14	14	196	0.005	1.0	12.0
	130	130	17100	13	15	15	15	225	0.005	1.0	13.0
	140	140	19600	14	16	16	16	256	0.005	1.0	14.0
	150	150	22500	15	17	17	17	289	0.005	1.0	15.0
	160	160	25600	16	18	18	18	324	0.005	1.0	16.0
	170	170	28900	17	19	19	19	361	0.005	1.0	17.0
	180	180	32400	18	20	20	20	400	0.005	1.0	18.0
	190	190	36100	19	21	21	21	441	0.005	1.0	19.0
	200	200	40000	20	22	22	22	484	0.005	1.0	20.0
	210	210	44100	21	23	23	23	529	0.005	1.0	21.0
	220	220	48400	22	24	24	24	576	0.005	1.0	22.0
	230	230	52900	23	25	25	25	625	0.005	1.0	23.0
	240	240	57600	24	26	26	26	676	0.005	1.0	24.0
	250	250	62500	25	27	27	27	729	0.005	1.0	25.0
	260	260	67600	26	28	28	28	784	0.005	1.0	26.0
	270	270	72900	27	29	29	29	841	0.005	1.0	27.0
	280	280	78400	28	30	30	30	900	0.005	1.0	28.0
	290	290	84100	29	31	31	31	961	0.005	1.0	29.0
	300	300	90000	30	32	32	32	1024	0.005	1.0	30.0
	310	310	96100	31	33	33	33	1089	0.005	1.0	31.0
	320	320	102400	32	34	34	34	1156	0.005	1.0	32.0
	330	330	109000	33	35	35	35	1225	0.005	1.0	33.0
	340	340	116000	34	36	36	36	1296	0.005	1.0	34.0
	350	350	123000	35	37	37	37	1369	0.005	1.0	35.0
	360	360	130000	36	38	38	38	1444	0.005	1.0	36.0
	370	370	137000	37	39	39	39	1521	0.005	1.0	37.0
	380	380	144000	38	40	40	40	1600	0.005	1.0	38.0
	390	390	151000	39	41	41	41	1681	0.005	1.0	39.0
	400	400	158000	40	42	42	42	1764	0.005	1.0	40.0
	410	410	165000	41	43	43	43	1849	0.005	1.0	41.0
	420	420	172000	42	44	44	44	1936	0.005	1.0	42.0
	430	430	179000	43	45	45	45	2025	0.005	1.0	43.0
	440	440	186000	44	46	46	46	2116	0.005	1.0	44.0
	450	450	193000	45	47	47	47	2209	0.005	1.0	45.0
	460	460	200000	46	48	48	48	2304	0.005	1.0	46.0
	470	470	207000	47	49	49	49	2401	0.005	1.0	47.0
	480	480	214000	48	50	50	50	2500	0.005	1.0	48.0
	490	490	221000	49	51	51	51	2601	0.005	1.0	49.0
	500	500	228000	50	52	52	52	2704	0.005	1.0	50.0
	510	510	235000	51	53	53	53	2809	0.005	1.0	51.0
	520	520	242000	52	54	54	54	2916	0.005	1.0	52.0
	530	530	249000	53	55	55	55	3025	0.005	1.0	53.0
	540	540	256000	54	56	56	56	3136	0.005	1.0	54.0
	550	550	263000	55	57	57	57	3249	0.005	1.0	55.0
	560	560	270000	56	58	58	58	3364	0.005	1.0	56.0
	570	570	277000	57	59	59	59	3481	0.005	1.0	57.0
	580	580	284000	58	60	60	60	3600	0.005	1.0	58.0
	590	590	291000	59	61	61	61	3721	0.005	1.0	59.0
	600	600	298000	60	62	62	62	3844	0.005	1.0	60.0
	610	610	305000	61	63	63	63	3969	0.005	1.0	61.0
	620	620	312000	62	64	64	64	4096	0.005	1.0	62.0
	630	630	319000	63	65	65	65	4225	0.005	1.0	63.0
	640	640	326000	64	66	66	66	4356	0.005	1.0	64.0
	650	650	333000	65	67	67	67	4489	0.005	1.0	65.0
	660	660	340000	66	68	68	68	4624	0.005	1.0	66.0
	670	670	347000	67	69	69	69	4761	0.005	1.0	67.0
	680	680	354000	68	70	70	70	4900	0.005	1.0	68.0
	690	690	361000	69	71	71	71	5041	0.005	1.0	69.0
	700	700	368000	70	72	72	72	5184	0.005	1.0	70.0
	710	710	375000	71	73	73	73	5329	0.005	1.0	71.0
	720	720	382000	72	74	74	74	5476	0.005	1.0	72.0
	730	730	389000	73	75	75	75	5625	0.005	1.0	73.0
	740	740	396000	74	76	76	76	5776	0.005	1.0	74.0
	750	750	403000	75	77	77	77	5929	0.005	1.0	75.0
	760	760	410000	76	78	78	78	6084	0.005	1.0	76.0
	770	770	417000	77	79	79	79	6241	0.005	1.0	77.0
	780	780	424000	78	80	80	80	6400	0.005	1.0	78.0
	790	790	431000	79	81	81	81	6561	0.005	1.0	79.0
	800	800	438000	80	82	82	82	6724	0.005	1.0	80.0
	810	810	445000	81	83	83	83	6889	0.005	1.0	81.0
	820	820	452000	82	84	84	84	7056	0.005	1.0	82.0
	830	830	459000	83	85	85	85	7225	0.005	1.0	83.0
	840	840	466000	84	86	86	86	7396	0.005	1.0	84.0
	850	850	473000	85	87	87	87	7569	0.005	1.0	85.0
	860	860	480000	86	88	88	88	7744	0.005	1.0	86.0
	870	870	487000	87	89	89	89	7921	0.005	1.0	87.0
	880	880	494000	88	90	90	90	8100	0.005	1.0	88.0
	890	890	501000	89	91	91	91	8281	0.005	1.0	89.0
	900	900	508000	90	92	92	92	8464	0.005	1.0	90.0
	910	910	515000	91	93	93	93	8649	0.005	1.0	91.0
	920	920	522000	92	94	94	94	8836	0.005	1.0	92.0
	930	930	529000	93	95	95	95	9025	0.005	1.0	93.0
	940	940	536000	94	96	96	96	9216	0.005	1.0	94.0
	950	950	543000	95	97	97	97	9409	0.005	1.0	95.0
	960	960	550000	96	98	98	98	9604	0.005	1.0	96.0
	970	970	557000	97	99	99	99	9801	0.005	1.0	97.0
	980	980	564000	98	100	100	100	10000	0.005	1.0	98.0
	990	990	571000	99	101	101	101	10201	0.005	1.0	99.0
	1000	1000	578000	100	102	102	102	10404	0.005	1.0	100.0

TABLE B - SPECIAL WIND REGION (100 MPH)

CHECK OPTION	OVERALL DIMENSIONS			COLUMNS		PER FOOTINGS			WIND		SEMI- RIGID BASE GAIN (GAIN)
	MAX HEIGHT (W/ FT)	MAX WIDTH (W/ FT)	MAX DISPLAY WEIGHT (LBS)	"SPACING" (W/ FT)	SIZE	"DIAMETER" (W/ FT)	"DEPTH" (W/ FT)	TOTAL WIND SURF AREA (SQ FT)	K _f	C _f	
	100	100	10000	10	12	12	12	144	0.005	1.0	10.0
	110	110	12100	11	13	13	13	169	0.005	1.0	11.0
	120	120	14400	12	14	14	14	196	0.005	1.0	12.0
	130	130	17100	13	15	15	15	225	0.005	1.0	13.0
	140	140	19600	14	16	16	16	256	0.005	1.0	14.0
	150	150	22500	15	17	17	17	289	0.005	1.0	15.0
	160	160	25600	16	18	18	18	324	0.005	1.0	16.0
	170	170	28900	17	19	19	19	361	0.005	1.0	17.0
	180	180	32400	18	20	20	20	400	0.005	1.0	18.0
	190	190	36100	19	21	21	21	441	0.005	1.0	19.0
	200	200	40000	20	22	22	22	484	0.005	1.0	20.0
	210	210	44100	21	23	23	23	529	0.005	1.0	21.0
	220	220	48400	22	24	24	24	576	0.005	1.0	22.0
	230	230	52900	23	25	25	25	625	0.005	1.0	23.0
	240	240	57600	24	26	26	26	676	0.005	1.0	24.0
	250	250	62500	25	27	27	27	729	0.005	1.0	25.0
	260	260	67600	26	28	28	28	784	0.005	1.0	26.0
	270	270	72900	27	29	29	29				

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS, 2019 CBC

APPROVED
 DIV. OF THE STATE ARCHITECT
 APP: 01-119319 INC:
 REVIEWED FOR
 SS FLS ACS
 DATE: 11/24/2022

Application Number:
 01-119319
DSA File Number:
 1-H8

School Name:
 Castlemont High School
Increment Number:

School District:
 Oakland Unified School District
Date Created:
 2021-11-11 06:41:51

2019 CBC

IMPORTANT: This form is only a summary list of structural tests and some of the special inspections required for the project. Generally, the structural tests and special inspections noted on this form are those that will be performed by the Geotechnical Engineer of Record, Laboratory of Record, or Special Inspector. The actual complete test and inspection program must be performed as detailed on the DSA approved documents. The appendix at the bottom of this form identifies work NOT subject to DSA requirements for special inspection or structural testing. The project inspector is responsible for providing inspection of all facets of construction, including but not limited to, special inspections not listed on this form such as structural wood framing, high-load wood diaphragms, cold-formed steel framing, anchorage of non-structural components, etc., per Title 24, Part 2, Chapter 17A (2019 CBC).

****NOTE:** Undefined section and table references found in this document are from the CBC, or California Building Code.

KEY TO COLUMNS

1. TYPE	2. PERFORMED BY
<p>Continuous – Indicates that a continuous special inspection is required</p> <p>Periodic – Indicates that a periodic special inspection is required</p> <p>Test – Indicates that a test is required</p>	<p>GE – Indicates that the special inspection shall be performed by a registered geotechnical engineer or his or her authorized representative.</p> <p>LOR – Indicates that the test or special inspection shall be performed by a testing laboratory accepted in the DSA Laboratory Evaluation and Acceptance (LEA) Program. See CAC Section 4-335.</p> <p>PI – Indicates that the special inspection may be performed by a project inspector when specifically approved by DSA.</p> <p>SI – Indicates that the special inspection shall be performed by an appropriately qualified/approved special inspector.</p>

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (SOILS), 2019 CBC

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Geotechnical Reports: Project has a geotechnical report, or CDs indicate soils special inspection is required by GE

1. GENERAL:		Table 1705A.6		
Test or Special Inspection		Type	Performed By	Code References and Notes
<input checked="" type="checkbox"/>	a. Verify that: • Site has been prepared properly prior to placement of controlled fill and/or excavations for foundations. • Foundation excavations are extended to proper depth and have reached proper material. • Materials below footings are adequate to achieve the design bearing capacity.	Periodic	GE*	* By geotechnical engineer or his or her qualified representative. (See Appendix for exemptions.)

2. SOIL COMPACTION AND FILL:		Table 1705A.6		
Test or Special Inspection		Type	Performed By	Code References and Notes
<input checked="" type="checkbox"/>	a. Perform classification and testing of fill materials.	Test	LOR*	* Under the supervision of the geotechnical engineer.
<input checked="" type="checkbox"/>	b. Verify use of proper materials, densities and inspect lift thicknesses, placement and compaction during placement of fill.	Continuous	GE*	* By geotechnical engineer or his or her qualified representative. (Refer to specific items identified in the Appendix for exemptions where soils SI and testing may be conducted under the supervision of a geotechnical engineer or LOR's engineering manager. In such cases, the LOR's form DSA 291 shall satisfy the soil SI and test reporting requirements for the exempt items.)

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (SOILS), 2019 CBC

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<input checked="" type="checkbox"/>	c. Compaction testing.	Test	LOR*	* Under the supervision of the geotechnical engineer. (Refer to specific items identified in the Appendix for exemptions where soils testing may be conducted under the supervision of a geotechnical engineer or LOR's engineering manager. In such cases, the LOR's form DSA 291 shall satisfy the soil test reporting requirements for the exempt items.)
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3. DRIVEN DEEP FOUNDATIONS (PILES):		Table 1705A.7		
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a. Verify pile materials, sizes and lengths comply with the requirements.	Continuous	GE*	* By geotechnical engineer or his or her qualified representative.
<input type="checkbox"/>	b. Determine capacities of test piles and conduct additional load tests as required.	Test	LOR*	* Under the supervision of the geotechnical engineer.
<input type="checkbox"/>	c. Inspect driving operations and maintain complete and accurate records for each pile.	Continuous	GE*	* By geotechnical engineer or his or her qualified representative.
<input type="checkbox"/>	d. Verify locations of piles and their plumbness, confirm type and size of hammer, record number of blows per foot of penetration, determine required penetrations to achieve design capacity, record tip and butt elevations and record any pile damage.	Continuous	GE*	* By geotechnical engineer or his or her qualified representative.
<input type="checkbox"/>	e. Steel piles.	Provide tests and inspections per STEEL section below.		
<input type="checkbox"/>	f. Concrete piles and concrete filled piles.	Provide tests and inspections per CONCRETE section below.		

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<input type="checkbox"/>	g. For specialty piles, perform additional inspections as determined by the registered design professional in responsible charge.	*	*	* As defined on drawings or specifications.
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4. CAST-IN-PLACE DEEP FOUNDATIONS (PIERS):		Table 1705A.8		
Test or Special Inspection	Type	Performed By	Code References and Notes	
<input checked="" type="checkbox"/> a. Inspect drilling operations and maintain complete and accurate records for each pier.	Continuous	GE*	* By geotechnical engineer or his or her qualified representative. (See Appendix for exemptions.)	
<input checked="" type="checkbox"/> b. Verify pier locations, diameters, plumbness, bell diameters (if applicable), lengths and embedment into bedrock (if applicable); record concrete or grout volumes.	Continuous	GE*	* By geotechnical engineer or his or her qualified representative. (See Appendix for exemptions.)	
<input type="checkbox"/> c. Confirm adequate end strata bearing capacity.	Continuous	GE*	* By geotechnical engineer or his or her qualified representative. (See Appendix for exemptions.)	
<input checked="" type="checkbox"/> d. Concrete piers.	Provide tests and inspections per CONCRETE section below.			

5. RETAINING WALLS:				
Test or Special Inspection	Type	Performed By	Code References and Notes	
<input type="checkbox"/> a. Placement, compaction and inspection of backfill.	Continuous	GE*	1705A.6.1. * By geotechnical engineer or his or her qualified representative. (See Section 2 above).	

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<input type="checkbox"/>	b. Placement of soil reinforcement and/or drainage devices.	Continuous	GE*	* By geotechnical engineer or his or her qualified representative.
<input type="checkbox"/>	c. Segmental retaining walls; inspect placement of units, dowels, connectors, etc.	Continuous	GE*	* By geotechnical engineer or his or her qualified representative. See DSA IR 16-3.
<input type="checkbox"/>	d. Concrete retaining walls.	Provide tests and inspections per CONCRETE section below.		
<input type="checkbox"/>	e. Masonry retaining walls.	Provide tests and inspections per MASONRY section below.		

6. OTHER SOILS:				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a. Soil Improvements	Test	GE*	Submit a comprehensive report documenting final soil improvements constructed, construction observation and the results of the confirmation testing and analysis to CGS for final acceptance. * By geotechnical engineer or his or her qualified representative.
<input type="checkbox"/>	b. Inspection of Soil Improvements	Continuous	GE*	* By geotechnical engineer or his or her qualified representative.
<input type="checkbox"/>	c.			

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Concrete), 2019 CBC

Table 1705A.3; ACI 318-14 Sections 26.12 & 26.13

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7. CAST-IN-PLACE CONCRETE				
Test or Special Inspection	Type	Performed By	Code References and Notes	
Material Verification and Testing:				
<input checked="" type="checkbox"/> a. Verify use of required design mix.	Periodic	SI	Table 1705A.3 Item 5, 1910A.1.	
<input checked="" type="checkbox"/> b. Identify, sample, and test reinforcing steel.	Test	LOR	1910A.2; ACI 318-14 Section 26.6.1.2; DSA IR 17-10. (See Appendix for exemptions.)	
<input checked="" type="checkbox"/> c. During concrete placement, fabricate specimens for strength tests, perform slump and air content tests, and determine the temperature of the concrete.	Test	LOR	Table 1705A.3 Item 6; ACI 318-14 Sections 26.5 & 26.12.	
<input checked="" type="checkbox"/> d. Test concrete (f _c).	Test	LOR	1905A.1.15; ACI 318-14 Section 26.12.	
Inspection:				
<input checked="" type="checkbox"/> e. Batch plant inspection: Periodic Eliminated (SCOREBOARD)	See Notes	SI	Default of 'Continuous' per 1705A.3.3. If approved by DSA, batch plant inspection may be reduced to 'Periodic' subject to requirements in Section 1705A.3.3.1, or eliminated per 1705A.3.3.2. (See Appendix for exemptions.)	
<input type="checkbox"/> f. Welding of reinforcing steel.	Provide special inspection per STEEL, Category 19.1(d) & (e) and/or 19.2(g) & (h) below.			
8. PRESTRESSED / POST-TENSIONED CONCRETE (in addition to Cast-in-Place Concrete tests and inspections):				

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Concrete), 2019 CBC

Table 1705A.3: ACI 318-14 Sections 26.12 & 26.13

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	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a. Sample and test prestressing tendons and anchorages.	Test	LOR	1705A.3.4, 1910A.3
<input type="checkbox"/>	b. Inspect placement of prestressing tendons.	Periodic	SI	1705A.3.4, Table 1705A.3 Items 1 & 9.
<input type="checkbox"/>	c. Verify in-situ concrete strength prior to stressing of post-tensioning tendons.	Periodic	SI	Table 1705A.3 Item 11. Special inspector to verify specified concrete strength test prior to stressing.
<input type="checkbox"/>	d. Inspect application of post-tensioning or prestressing forces and grouting of bonded prestressing tendons.	Continuous	SI	1705A.3.4, Table 1705A.3 Item 9; ACI 318-14 Section 26.13

9. PRECAST CONCRETE (in addition to Cast-in-Place Concrete tests and inspections):				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a. Inspect fabrication of precast concrete members.	Continuous	SI	ACI 318-14 Section 26.13.
<input type="checkbox"/>	b. Inspect erection of precast concrete members.	Periodic	SI*	Table 1705A.3 Item 10. * May be performed by PI when specifically approved by DSA.

10. SHOTCRETE (in addition to Cast-in-Place Concrete tests and inspections):				
	Test or Special Inspection	Type	Performed By	Code References and Notes

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Table 1705A.3; ACI 318-14 Sections 26.12 & 26.13

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<input type="checkbox"/>	a. Inspect shotcrete placement for proper application techniques.	Continuous	SI	1705A.19, Table 1705A.3 Item 7, 1908A.6, 1908A.7, 1908A.8, 1908A.9, 1908A.11, 1908A.12. See ACI 506.2-13 Section 3.4, ACI 506R-16.
<input type="checkbox"/>	b. Sample and test shotcrete (f'c).	Test	LOR	1908A.5, 1908A.10.

11. POST-INSTALLED ANCHORS:				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input checked="" type="checkbox"/>	a. Inspect installation of post-installed anchors	See Notes	SI*	1617A.1.19, Table 1705A.3 Item 4a (Continuous) & 4b (Periodic), 1705A.3.8 (See Appendix for exemptions). ACI 318-14 Sections 17.8 & 26.13. * May be performed by the project inspector when specifically approved by DSA.
<input checked="" type="checkbox"/>	b. Test post-installed anchors.	Test	LOR	1910A.5. (See Appendix for exemptions.)

12. OTHER CONCRETE:				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a.			

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Masonry), 2019 CBC

1705A.4; TMS 602-16, Tables 3 and 4.

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13. STRUCTURAL MASONRY: 2000 psi				
Test or Special Inspection	Type	Performed By	Code References and Notes	
Material Verification and Testing: (See Appendix for exemptions.)				
<input checked="" type="checkbox"/> a. Mill certificate indicates compliance with requirements for reinforcement, anchors, ties, fasteners and metal accessories. See item 7b for identification, sampling and testing of reinforcing steel.	Periodic	SI*	2103A.4; TMS 602-13 Article 1.5B.2 & 2.4. * To be performed by qualified LOR representative. Applicable testing by LOR. See IR 17-10.16 for unidentified reinforcing steel.	
<input checked="" type="checkbox"/> b. Producer's certificate of compliance for masonry units, mortar and grout materials.	Test	LOR	1705A.4, 2103A.2.1, 2103A.3, 2103A.5; TMS 602-16 Articles 2.1, 2.2, 2.6A and 2.6B, and Table 6 footnote 3.	
<input checked="" type="checkbox"/> c. Test masonry (f_m).	Test	LOR	1705A.4. For Unit Strength: 2105A.3 (2114.6.1.); TMS 602-16 Articles 1.4B.2, 1.5B.1 & 1.5B.2. For Prism (required when $f_m > 2000$ psi): 2105A.2; TMS 602-16 Articles 1.4B.3, 1.4B.4, 1.5B.1 & 1.5B.2.	
<input checked="" type="checkbox"/> d. Verify proportions of site prepared, premixed or preblended mortar and grout.	Periodic	SI	TMS 602-16 Table 3 Item 5, Table 4 Item 1a & 2d.	
<input checked="" type="checkbox"/> e. Test core-drilled samples.	Test	LOR	2105A.4. (See Appendix for exemptions.)	
Inspection: (See Appendix for exemptions.)				
<input checked="" type="checkbox"/> f. Inspect preparation of prisms.	Continuous	SI	TMS 602-16 Articles 1.4B.3 & 1.4B.4 & Table 4 Item 4.	
<input checked="" type="checkbox"/> g. Verify size, location and condition of all dowels, construction supporting masonry, etc.	Periodic	SI		

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Masonry), 2019 CBC

1705A.4; TMS 602-16, Tables 3 and 4.

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<input checked="" type="checkbox"/>	h. Verify size, grade and type of reinforcement and anchor bolts.	Periodic	SI	TMS 602-16 Table 4 Item 1c.
<input type="checkbox"/>	l. Welding of reinforcing steel.	TMS 602-16 Table 4 Item 3e. Provide special inspection per STEEL, Category 19.1(d) & (e) and/or 19.2(g) & (h) below.		
<input checked="" type="checkbox"/>	j. Inspect placement of reinforcement and connectors.	Continuous	SI	TMS 602-16 Table 4 Item 2c.
<input checked="" type="checkbox"/>	k. Inspect placement of masonry units and construction of mortar joints.	Periodic	SI	TMS 602-16 Table 4 Item 3b.
<input checked="" type="checkbox"/>	l. Verify preparation, construction and protection of masonry during cold weather (temperature below 40° F) or hot weather (temperature above 90° F).	Periodic	SI*	TMS 602-16 Table 4 Item 3f. * May be performed by the project inspector when specifically approved by DSA.
<input checked="" type="checkbox"/>	m. Inspect type, size and location of anchors and all other items to be embedded in masonry including other details of anchorage of masonry to structural members, frames and other construction.	Continuous	SI	TMS 602-16 Table 4 Item 3d.
<input checked="" type="checkbox"/>	n. Inspect grout space prior to placement of grout.	Continuous	SI	TMS 602-16 Table 4 Item 2a.

14. VENEER OR GLASS BLOCK PARTITIONS: 1705A.4.1; TMS 602-16 Tables 3 and 4.				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a. Verify proportions of site prepared mortar and grout and/or verify certification of premixed mortar.	Periodic	SI	TMS 602-16 Table 3 Item 5 and Table 4 Items 1a & 2d.

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Masonry), 2019 CBC

1705A.4; TMS 602-16, Tables 3 and 4.

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<input type="checkbox"/>	b. Inspect placement of units and construction of mortar joints.	Periodic	SI	TMS 602-16 Table 4 item 3b.
<input type="checkbox"/>	c. Inspect placement of reinforcement, connectors and anchors.	Periodic	SI	TMS 602-16 Table 4 Item 2c.
<input type="checkbox"/>	d. Inspect type, size and location of anchors and all other items to be embedded in masonry including details of anchorage of masonry to structural members, frames and other construction.	Periodic	SI	TMS 602-16 Table 4 Item 3d.
<input type="checkbox"/>	e. Verify preparation, construction and protection of masonry during cold weather (temperature below 40° F) or hot weather (above 90° F).	Periodic	SI*	TMS 602-16 Table 4 Item 3f. * May be performed by the project inspector when specifically approved by DSA.
<input type="checkbox"/>	f. Test veneer bond strength	Test	LOR	1410.2.1; TMS 402 Article 12.3.2.4. (Field constructed mock-up laboratory tested in accordance with ASTM C482).

15. POST-INSTALLED ANCHORS IN MASONRY:				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input checked="" type="checkbox"/>	a. Inspect installation of postinstalled anchors	See Notes	SI*	1617A.1.19, 1705A.4, Table 1705A.3 Item 4a (Continuous) & 4b (Periodic); ACI 318-14 Sections 17.8 & 26.13. * May be performed by the project inspector when specifically approved by DSA. (See Appendix for exemptions.)
<input checked="" type="checkbox"/>	b. Test post-installed anchors.	Test	LOR	1705A.4, 1910A.5. (See Appendix for exemptions.)

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1705A.4; TMS 602-16, Tables 3 and 4.

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16. OTHER MASONRY:				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a.			

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Steel and Aluminum), 2019 CBC

1705A.2.1, Table 1705A.2.1; AISC 303-16, AISC 341-16, AISC 358-16, AISC 360-16; AISI S100-16

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17. STRUCTURAL STEEL, COLD-FORMED STEEL AND ALUMINUM USED FOR STRUCTURAL PURPOSES

Material Verification and Testing:				
Test or Special Inspection	Type	Performed By	Code References and Notes	
<input checked="" type="checkbox"/> a. Verify identification of all materials and: - Mill certificates indicate material properties that comply with requirements. - Material sizes, types and grades comply with requirements.	Periodic	*	Table 1705A.2.1 Item 3a-3c, 2202A.1; AISI S100-16 Section A3.1 & A3.2, AISI S240-15 Section A3 & A5, AISI S220-15 Sections A4 & A6. * By special inspector or qualified technician when performed off-site.	
<input checked="" type="checkbox"/> b. Test unidentified materials	Test	LOR	2202A.1.	
<input checked="" type="checkbox"/> c. Examine seam welds of HSS shapes	Periodic	SI	DSA IR 17-3.	
Inspection:				
<input checked="" type="checkbox"/> d. Verify and document steel fabrication per DSA-approved construction documents.	Periodic	SI	Not applicable to cold-formed steel light-frame construction, except for trusses (1705A.2.4).	

18. HIGH-STRENGTH BOLTS: RCSC 2014

Material Verification and Testing of High-Strength Bolts, Nuts and Washers:				
Test or Special Inspection	Type	Performed By	Code References and Notes	
<input checked="" type="checkbox"/> a. Verify identification markings and manufacturer's certificates of compliance conform to ASTM standards specified in the DSA-approved documents.	Periodic	SI	Table 1705A.2.1 Items 1a & 1b, 2202A.1; AISC 360-16 Section A3.3, J3.1, and N3.2; RCSC 2014 Section 1.5 & 2.1; DSA IR 17-8 & DSA IR 17-9.	

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Steel and Aluminum), 2019 CBC

1705A.2.1, Table 1705A.2.1; AISC 303-16, AISC 341-16, AISC 358-16, AISC 360-16; AISI S100-16

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<input checked="" type="checkbox"/>	b. Test high-strength bolts, nuts and washers.	Test	LOR	Table 1705A.2.1 Item 1c, 2213A.1; RCSC 2014 Section 7.2; DSA IR 17-8.
Inspection of High-Strength Bolt Installation:				
<input checked="" type="checkbox"/>	c. Bearing-type ("snug tight") connections.	Periodic	SI	Table 1705A.2.1 Item 2a, 1705A.2.6, 2204A.2; AISC 360-16 J3.1, J3.2, M2.5 & N5.6; RCSC 2014 Section 9.1; DSA IR 17-9.
<input type="checkbox"/>	d. Pretensioned and slip-critical connections.	*	SI	Table 1705A.2.1 Items 2b & 2c, 1705A.2.6, 2204A.2; AISC 360-16 J3.1, J3.2, M2.5 & N5.6; RCSC 2014 Sections 9.2 & 9.3; DSA IR 17-9. * "Continuous" or "Periodic" depends on the tightening method used.

19. WELDING:	1705A.2.5, Table 1705A.2.1 Items 4 & 5; AWS D1.1 and AWS D1.8 for structural steel; AWS D1.2 for Aluminum; AWS D1.3 for cold-formed steel; AWS D1.4 for reinforcing steel; DSA IR 17-3 (See Appendix for exemptions.)
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Verification of Materials, Equipment, Welders, etc.:				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input checked="" type="checkbox"/>	a. Verify weld filler material identification markings per AWS designation listed on the DSA-approved documents and the WPS.	Periodic	SI	DSA IR 17-3.
<input checked="" type="checkbox"/>	b. Verify weld filler material manufacturer's certificate of compliance.	Periodic	SI	DSA IR 17-3.
<input checked="" type="checkbox"/>	c. Verify WPS, welder qualifications and equipment.	Periodic	SI	DSA IR 17-3.

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Steel and Aluminum), 2019 CBC

1705A.2.1, Table 1705A.2.1; AISC 303-16, AISC 341-16, AISC 358-16, AISC 360-16; AISI S100-16

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19.1 SHOP WELDING:				
Test or Special Inspection	Type	Performed By	Code References and Notes	
<input checked="" type="checkbox"/> a. Inspect groove welds, multi-pass fillet welds, single pass fillet welds > 5/16", plug and slot welds.	Continuous	SI	Table 1705A.2.1 Items 5a.1–4; AISC 360-16 (and AISC 341-16 as applicable); DSA IR 17-3.	
<input checked="" type="checkbox"/> b. Inspect single-pass fillet welds ≤ 5/16", floor and roof deck welds.	Periodic	SI	1705A.2.2, Table 1705A.2.1 Items 5a.5 & 5a.6; AISC 360-16 (and AISC 341-16 as applicable); DSA IR 17-3.	
<input checked="" type="checkbox"/> c. Inspect welding of stairs and railing systems.	Periodic	SI	1705A.2.1; AISC 360-16 (and AISC 341-16 as applicable); AWS D1.1 & D1.3; DSA IR 17-3.	
<input type="checkbox"/> d. Verification of reinforcing steel weldability other than ASTM A706.	Periodic	SI	1705A.3.1; AWS D1.4; DSA IR 17-3. Verify carbon equivalent reported on mill certificates.	
<input type="checkbox"/> e. Inspect welding of reinforcing steel.	Continuous	SI	Table 1705A.2.1 Item 5b, 1705A.3.1, Table 1705A.3 Item 2, 1903A.8; AWS D1.4; DSA IR 17-3.	

19.2 FIELD WELDING:				
Test or Special Inspection	Type	Performed By	Code References and Notes	
<input checked="" type="checkbox"/> a. Inspect groove welds, multi-pass fillet welds, single pass fillet welds > 5/16", plug and slot welds.	Continuous	SI	Table 1705A.2.1 Items 5a.1–4; AISC 360-16 (AISC 341-16 as applicable); DSA IR 17-3.	
<input type="checkbox"/> b. Inspect single-pass fillet welds ≤ 5/16".	Periodic	SI	Table 1705A.2.1 Item 5a.5; AISC 360-16 (AISC 341-16 as applicable); DSA IR 17-3.	

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Steel and Aluminum), 2019 CBC

1705A.2.1, Table 1705A.2.1; AISC 303-16, AISC 341-16, AISC 358-16, AISC 360-16; AISI S100-16

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<input type="checkbox"/>	c. Inspect end-welded studs (ASTM A-108) installation (including bend test).	Periodic	SI	2213A.2; AISC 360-16 (AISC 341-16 as applicable); AWS D1.1; DSA IR 17-3.
<input type="checkbox"/>	d. Inspect floor and roof deck welds.	Periodic	SI	1705A.2.2, Table 1705A.2.1 Item 5a.6; AISC 360-16 (AISC 341-16 as applicable); AWS D1.3; DSA IR 17-3.
<input type="checkbox"/>	e. Inspect welding of structural cold-formed steel.	Periodic	SP	1705A.2.5; AWS D1.3; DSA IR 17-3. The quality control provisions of AISI S240-15 Chapter D shall also apply. * May be performed by the project inspector when specifically approved by DSA.
<input type="checkbox"/>	f. Inspect welding of stairs and railing systems.	Periodic	SP	1705A.2.1; AISC 360-16 (AISC 341-16 as applicable); AWS D1.1 & D1.3; DSA IR 17-3. * May be performed by the project inspector when specifically approved by DSA.
<input type="checkbox"/>	g. Verification of reinforcing steel weldability.	Periodic	SI	1705A.3.1; AWS D1.4; DSA IR 17-3. Verify carbon equivalent reported on mill certificates.
<input type="checkbox"/>	h. Inspect welding of reinforcing steel.	Continuous	SI	Table 1705A.2.1 Item 5b, 1705A.3.1, Table 1705A.3 Item 2, 1903A.8; AWS D1.4; DSA IR 17-3.

20. NONDESTRUCTIVE TESTING:				
1705A.2.1, Table 1705A.2.1; AISC 303-16, AISC 341-16, AISC 358-16, AISC 360-16; AISI S100-16				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a. Ultrasonic	Test	LOR	1705A.2.1, 1705A.2.5; AISC 341-16 J6.2, AISC 360-16 N5.5; ANSI/ASNT CP-189, SNT-TC-1A; AWS D1.1, AWS D1.8; DSA IR 17-2.

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Steel and Aluminum), 2019 CBC

1705A.2.1, Table 1705A.2.1; AISC 303-16, AISC 341-16, AISC 358-16, AISC 360-16; AISI S100-16

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<input type="checkbox"/>	b. Magnetic Particle	Test	LOR	1705A.2.1, 1705A.2.5; AISC 341-16 J6.2, AISC 360-16 N5.5; ANSI/ASNT CP-189, SNT-TC-1A; AWS D1.1, AWS D1.8; DSA IR 17-2.
<input type="checkbox"/>	c	Test	LOR	

21. STEEL JOISTS AND TRUSSES: 1705A.2.1, Table 1705A.2.1; AISC 303-16, AISC 341-16, AISC 358-16, AISC 360-16; AISI S100-16				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a. Verify size, type and grade for all chord and web members as well as connectors and weld filler material; verify joist profile, dimensions and camber (if applicable); verify all weld locations, lengths and profiles; mark or tag each joist.	Continuous	SI	1705A.2.3, Table 1705A.2.3; AWS D1.1; DSA IR 22-3 for steel joists only. 1705A.2.4; AWS D1.3 for cold-formed steel trusses.

22. SPRAY APPLIED FIRE-PROOFING: 1705A.2.1, Table 1705A.2.1; AISC 303-16, AISC 341-16, AISC 358-16, AISC 360-16; AISI S100-16				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a. Examine structural steel surface conditions, inspect application, take samples, measure thickness and verify compliance of all aspects of application with DSA-approved documents.	Periodic	SI	1705A.14.
<input type="checkbox"/>	b. Test bond strength.	Test	LOR	1705A.14.6.

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Steel and Aluminum), 2019 CBC

1705A.2.1, Table 1705A.2.1; AISC 303-16, AISC 341-16, AISC 358-16, AISC 360-16; AISI S100-16

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<input type="checkbox"/>	c. Test density.	Test	LOR	1705A.14.5.
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23. ANCHOR BOLTS AND ANCHOR RODS:				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input checked="" type="checkbox"/>	a. Anchor Bolts and Anchor Rods	Test	LOR	Sample and test anchor bolts and anchor rods not readily identifiable per procedures noted in DSA IR 17-11.
<input checked="" type="checkbox"/>	b. Threaded rod not used for foundation anchorage.	Test	LOR	Sample and test threaded rods not readily identifiable per procedures noted in DSA IR 17-11.

Other Steel				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a.			

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS (Other), 2019 CBC

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26. OTHER:				
	Test or Special Inspection	Type	Performed By	Code References and Notes
<input type="checkbox"/>	a. Load test for identified product(s):	Test	LOR	1709A.2, 1709A.3. Testing is not required for: 1) a product with a valid evaluation service report per DSA IR A-5, or 2) a product that can be justified by structural calculation.
<input type="checkbox"/>	b. Installation torque for non-HS bolts	Continuous	SF*	Applicable to communication towers identified as Essential Service Facility Projects (ESFP). Calibrated wrench use required, verified by SI during installation. DSA Policy PL 18-01: Communication Towers, Poles and Buildings Utilized by State Agencies for Essential Services Communications.*EXCEPTION: Non-ESFP may use PI without need for notification to DSA.
<input type="checkbox"/>	c.			

Appendix: Work Exempt from DSA Requirements for Structural Tests / Special Inspections

Application Number: 01-119319	School Name: Castlemont High School	School District: Oakland Unified School District
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Exempt items given in DSA IR A-22 or the 2019 CBC (including DSA amendments) and those items identified below with a check mark by the design professional are NOT subject to DSA requirements for the structural tests / special inspections noted. **Items marked as exempt shall be identified on the approved construction documents.** The project inspector shall verify all construction complies with the approved construction documents.

SOILS:	
<input checked="" type="checkbox"/>	1. Deep foundations acting as a cantilever footing designed based on minimum allowable pressures per CBC Table 1806A.2 and having no geotechnical report for the following cases: A) free standing sign or scoreboard, B) cell or antenna towers and poles less than 35'-0" tall (e.g., lighting poles, flag poles, poles supporting open mesh fences, etc.), C) single-story structure with dead load less than 5 psf (e.g., open fabric shade structure), or D) covered walkway structure with an apex height less than 10'-0" above adjacent grade. (FENCE)
<input type="checkbox"/>	2. Shallow foundations, etc. are exempt from special inspections and testing by a Geotechnical Engineer for the following cases: A) buildings without a geotechnical report and meeting the exception item #1 criteria in CBC Section 1803A.2 supported by native soil (any excavation depth) or fill soil (not exceeding 12" depth per CBC Section 1804A.6), B) soil scarification/recompaction not exceeding 12" depth, C) native or fill soil supporting exterior non-structural flatwork (e.g., sidewalks, site concrete ramps, site stairs, parking lots, driveways, etc.), D) unpaved landscaping and playground areas, or E) utility trench backfill.

CONCRETE/MASONRY:	
<input checked="" type="checkbox"/>	1. Post-installed anchors for the following: A) exempt non-structural components (e.g., mechanical, electrical, plumbing equipment - see item 7 for "Welding") given in CBC Section 1617A.1.18 (which replaces ASCE 7-16, Section 13.1.4) or B) interior nonstructural wall partitions meeting criteria listed in exempt item 3 for "Welding." (1/A3.5, 6/L5.3)
<input checked="" type="checkbox"/>	2. Concrete batch plant inspection is not required for items given in CBC Section 1705A.3.3.2 subject to the requirements and limitations in that section. (BLEACHERS) (SCOREBOARD)

Appendix: Work Exempt from DSA Requirements for Structural Tests / Special Inspections

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<input type="checkbox"/>	3. Non-bearing non-shear masonry walls may be exempt from certain DSA masonry testing and special inspection items as allowed per DSA IR 21-1.16. Refer to construction documents for specific exemptions accordingly for each applicable wall condition.
<input checked="" type="checkbox"/>	4. Epoxy shear dowels in site flatwork and/or other non-structural concrete.
<input checked="" type="checkbox"/>	5. Testing of reinforcing bars is not required for items given in CBC Section 1910A.2 subject to the requirements and limitations in that section.

	Welding:
<input type="checkbox"/>	1. Solid-clad and open-mesh gates with maximum leaf span or rolling section for rolling gates of 10' and apex height less than 8'-0" above lowest adjacent grade. When located above circulation or occupied space below, these gates are not located within 1.5x gate/fence height (max 8'-0") to the edge of floor or roof.
<input checked="" type="checkbox"/>	2. Handrails, guardrails, and modular or relocatable ramps associated with walking surfaces less than 30" above adjacent grade (excluding post base connections per the 'Exception' language in Section 1705A.2.1); fillet welds shall not be ground flush.
<input type="checkbox"/>	3. Non-structural interior cold-formed steel framing spanning less than 15'-0", such as in interior partitions, interior soffits, etc. supporting only self weight and light-weight finishes or adhered tile, masonry, stone, or terra cotta veneer no more than 5/8" thickness and apex less than 20'-0" in height and not over an exit way. Maximum tributary load to a member shall not exceed the equivalent of that occurring from a 10'x10' opening in a 15' tall wall for a header or king stud.
<input type="checkbox"/>	4. Manufactured support frames and curbs using hot rolled or cold-formed steel (i.e., light gauge) for mechanical, electrical, or plumbing equipment weighing less than 2000# (equipment only) (connections of such frames to superstructure elements using welding will require special inspection as noted in selected item(s) for Sections 19, 19.1 and/or 19.2 of listing above).
<input type="checkbox"/>	5. Manufactured components (e.g., Tolco, B-Line, Afcon, etc.) for mechanical, electrical, or plumbing hanger support and bracing (connections of such components to superstructure elements using welding will require special inspection as noted in selected item(s) for Sections 19, 19.1 and/or 19.2 of listing above).

Appendix: Work Exempt from DSA Requirements for Structural Tests / Special Inspections

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<input type="checkbox"/>	6. TV Brackets, projector mounts with a valid listing (see DSA IR A-5) and recreational equipment (e.g., playground structures, basketball backstops, etc.) (connections of such elements to superstructure elements using welding will require special inspection as noted in selected item(s) for section 19, 19.1 and/or 19.2 located in the Steel/Aluminum category).
<input type="checkbox"/>	7. Any support for exempt non-structural components given in CBC Section 1617A.1.18 (which replaces ASCE 7-16, Section 13.1.4) meeting the following: A) when supported on a floor/roof, <400# and resulting composite center of mass (including component's center of mass) $\leq 4'$ above supporting floor/roof, B) when hung from a wall or roof/floor, <20# for discrete units or <5 plf for distributed systems.

DSA 103-19: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS(SIGNATURE), 2019 CBC

Application Number: 01-119319	School Name: Castlemont High School	School District: Oakland Unified School District
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Name of Architect or Engineer in general responsible charge: John S. Nelson Michael Murakami	
Name of Structural Engineer (When structural design has been delegated): Brian T. Dean, S.E. (BLEACHERS), Jay C. Yin, S.E. (RESTROOM & FENCE) Wells L. Holmes (SCOREBOARD)	
Signature of Architect or Structural Engineer: 	Date: February 11, 2022

Note: To facilitate DSA electronic mark-ups and identification stamp application, DSA recommends against using secured electronic or digital signatures.

Handwritten signature: Michael Murakami
Date: November 9, 2022

DSA STAMP
APPROVED DIV. OF THE STATE ARCHITECT APP: 01-119319 INC: REVIEWED FOR SS <input checked="" type="checkbox"/> FLS <input checked="" type="checkbox"/> ACS <input checked="" type="checkbox"/> DATE: 11/24/2022

DSA 103-19: LIST OF REQUIRED VERIFIED REPORTS, CBC 2019

Application Number: 01-119319	School Name: Castlemont High School	School District: Oakland Unified School District
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1. Soils Testing and Inspection: Geotechnical Verified Report Form DSA 293

2. Structural Testing and Inspection: Laboratory Verified Report Form DSA 291

3. Concrete Batch Plant Inspection: Laboratory Verified Report Form DSA 291

4. Post-installed Anchors: Laboratory Verified Report Form DSA 291, or, for independently contracting SI, Special Inspection Verified Report Form DSA 292

5. Masonry Inspection: Laboratory Verified Report Form DSA 291, or, for independently contracting SI, Special Inspection Verified Report Form DSA 292

6. Shop Welding Inspection: Laboratory Verified Report Form DSA 291, or, for independently contracting SI, Special Inspection Verified Report Form DSA 292

7. High-Strength Bolt Installation Inspection: Laboratory Verified Report Form DSA 291, or, for independently contracting SI, Special Inspection Verified Report Form DSA 292

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 024 (Rev01)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 03/12/2023

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: _____
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): All costs associated with south shotput modification scopes, per approved RFI #106.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

unforeseen condition

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$19,106.77

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated March 12, 2023, and entitled COR 024, and requesting \$19,106.77 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management z 955 High Street Oakland, California 94601 z Phone 510/879-8385 z Fax 510/879-1860

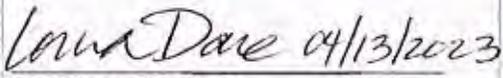
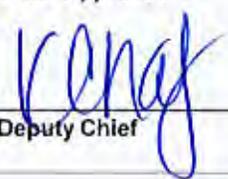
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed March 12, 2023, at Oakland, California.


 _____ [signature]
 CWS Construction Group Inc [name of declarant/contractor]

Initiated By:  Louisa Dore 04/13/2023 Architect of Record Date	Reviewed By:  4/13/23 Project Manager Date	Acknowledged By: CWS Construction Group Inc 3/14/23 Contractor Date
OUSD APPROVAL:  4.24.23 Director of Facilities Date	OUSD Approval:  Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#024 SOUTH SHOTPUT MODIFICATIONS
REV01

To: M. TORRES/CM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 14-Mar-23

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

No work performed by GC.

2 FIRST TIER SUBCONTRACTOR - AZUL WORKS

Cost proposed by Sub appears reasonable. Revisions made per initial comments.

3 GENERAL CONTRACTOR'S COST PROPOSALS \$ 19,106.77

ESTIMATED CONSTRUCTION COST FOR COR#024 REV01 \$ 19,106.77

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 14-Mar-23

Description: **COR#024 REV01
SOUTH SHOTPUT MODIFICATIONS**

Reference Drawing: Cost Proposal dated 03/12/2023
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ -	\$ -	\$ -		\$ -
4					
5					
6					
7	\$ -	+ \$ -	+ \$ -		= \$ -
8					
9	Expenses:				
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax		10.25%	of Total Rental:	Incl.
12					
13				Subtotal - Line 7 thru 12:	\$ -
14					
15	General Contractor OH, B&IP, &P:		15.00% *	Total Cost	\$0
19					
20				Subtotal - Line 13 thru 19:	\$ -
21					
22				Sub-Subcontractor's Cost - AZUL WORKS	\$ 17,928.00
23				SUBTOTAL	\$ 17,928.00
24					
25	General Contractor OH&P on Sub Cost.		5.00% *		\$ 896.40
29					
30				SUBTOTAL	\$ 18,824.40
31	Bonds & Insurance Premium		1.50%		\$ 282.37
32					
33	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.				\$ 19,106.77

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 14-Mar-23

Description : **COR#024 REV01
SOUTH SHOTPUT MODIFICATIONS**

Reference Drawing: Cost Proposal dated 03/12/2023
SUBCONTRACTOR: AZUL WORKS

Total Labor Cost	Total Material Costs	Total Rental Equipment Cost		TOTAL
1 SHEET 1 of 2				
2 SHEET 2 of 2				
3 \$ 8,264.320	\$ 2,592.62	\$ 5,440.64	\$ -	\$ 16,298
4				
5				
6				
7 \$ 8,264.32	+ \$ 2,592.62	+ \$ 5,440.64	\$ -	= \$ 16,298
8				
9	Expenses:			
10	Material Sales Tax.....	10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....	10.25%	of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 16,298
14				
15	General Contractor OH, B&IP, &P:	10.00% *	Total Cost	\$ 1,630
19	*(Overhead, Bond & Insurance Premiums & Profit)			
20				
21			Subtotal - Line 13 thru 19:	\$ 17,927.34
22				
23			Sub-Subcontractor's Cost - Trucking	\$ -
24	General Contractor OH&P on Sub Cost:	0.00% *		\$ -
25				
26	TOTAL PROBABLE CONSTRUCTION COST -AZUL WORKS			\$ 17,927.34

Detailed Estimate

Detailed Estimate											
No.	COR#024 REV01	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
SU	2/28/2023	AZUL WORKS									
	Project Description:	SOUTH SHOTPUT MODIFICATIONS									
1	SCOPE OF WORK:										
2	Removal of existing footings	1	LS								
3	Removal of existing scoreboard										
4											
5	MATERIALS										
6	Off Haul	1	LD					\$ 485.00	485.00		
7	Filter Fabric per White Cap Quotes 51108205							\$ 250.84	\$ 501.68		
8	Drain Rock	10	Ton					\$ 60.00	\$ 600.00		
7	Pipes & Fittings (Pace Quotes #1643121	1.00	LS					\$1,025.94	\$ 1,025.94		
8											
9	LABOR:										
10	Operator/FM	1.00	EA	32.00	32.00	\$ 110.66	\$ 3,547.52				
11	Laborer/JM	2.00	EA	32.00	64.00	\$ 73.70	\$ 4,716.80				
12											
13											
14											
15	EQUIPMENT										
16	Service Truck	1.00	EA	32.00						\$ 33.90	\$ 1,084.60
17	Excavator, CAT 305	1.00	EA	32.00						\$ 49.38	\$ 1,580.16
18	Truck/Loader	1.00	EA	16.00						\$ 48.48	\$ 775.68
19	Trucking	1.00	EA	16.00						\$ 125.00	\$ 2,000.00
20											
21											
22											
23	SHEET TOTALS				96.00	\$ 86.09	\$8,264.32	\$ 2,592.62		\$ 5,440.64	



CHANGE ORDER REQUEST NO. 029

Contractors License # 780074

1400 San Francisco, CA 94124 Phone (415) 558-1507

Azul Job #	534	Prepared By:	Polat
Project:	Castlemont HS	Prepared Date:	10-Mar-23
General Contractor	CWS	Performed Date	TBD
ATTN:	Nima Mirehsan		
DESCRIPTION OF WORK:	RFI 106 work		
REFERENCE:			

LABOR				
QUANTITY	CLASSIFICATION	HOURS	RATE	TOTAL
1	Foreman	32.00	\$110.86	\$ 3,547.52
1	Laborer 1	32.00	\$73.70	\$ 2,358.40
1	Laborer 2	32.00	\$73.70	\$ 2,358.40
TOTAL LABOR COST				8,264.32

EQUIPMENT					
QUANTITY	DESCRIPTION	DURATION	U/M	RATE	TOTAL
1	Tool Truck	32.0	HR	\$ 33.90	\$ 1,084.80
1	CAT 305 Excavator	32.0	HR	\$ 49.38	\$ 1,580.16
1	Trackloader	16.0	HR	\$ 48.48	\$ 775.68
1	Trucking	16.0	HR	\$ 125.00	\$ 2,000.00
TOTAL EQUIPMENT RENTAL COSTS					5,440.64

MATERIALS AND SERVICES (*APPLICABLE SALES TAX INCLUDED IN UNIT COST)					
QUANTITY	REFERENCE #	COMMENTS	U/M	UNIT COST	TOTAL
1		Offhaul Spoils	LD	\$ 465.000	\$ 465.00
1		Filter Fabric Mirafi 140N	Roll	\$ 501.68	\$ 501.68
10		3/4" Drain Rock	Ton	\$ 60.00	\$ 600.00
1		Pipes and Fittings (Pace quote)	LS	\$ 1,025.94	\$ 1,025.94
TOTAL MATERIALS & SERVICES COST					2,592.62

SUBCONTRACTORS					
QUANTITY	REFERENCE #	COMMENTS	U/M	UNIT COST	TOTAL
					0.00

TOTAL COSTS		
1. TOTAL LABOR COST	8,264.32	
2. 15% of Line 1	826.43	
3. ADD Lines 1, and 2		9,090.75
4. TOTAL EQUIPMENT COST	5,440.64	
5. 15% of Line 4	544.06	
6. ADD Lines 4, and 5		5,984.70
7. TOTAL MATERIAL / SERVICES COST	2,592.62	
8. 9% (or applicable) Sales Tax	0.00	
9. 15% of Lines 7, and 8	259.26	
10. ADD Lines 7, 8, and 9		2,851.88
11. TOTAL SUBCONTRACTORS	0.00	
12. 10% of Line 12	0.00	
13. ADD Lines 11 and 12		0.00
14. SUBTOTAL		17,927.34
15. TOTAL COST OF EXTRA WORK		\$17,928.00

CONTRACTOR OR AUTHORIZED REPRESENTATIVE:

Polat

AZUL WORKS

TIME SHEET SUMMARY

EXTRA WORK TAG #								
EXTRA WORK TAG DATE								
DESCRIPTION								
LABOR	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
Foreman	1	HR	110.86	8.0	8.0	8.0	8.0	32.0
Laborer 1	1	HR	73.70	8.0	8.0	8.0	8.0	32.0
Laborer 2	1	HR	73.70	8.0	8.0	8.0	8.0	32.0
1. TOTAL LABOR COST				2,066.08	2,066.08	2,066.08	2,066.08	8,264.32
2. 10% of line 1.			10%	206.61	206.61	206.61	206.61	826.43
3. ADD Lines 1 and 2				2,272.69	2,272.69	2,272.69	2,272.69	9,090.75
EQUIPMENT	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
Tool Truck	1	HR	33.90	8.0	8.0	8.0	8.0	32.0
CAT 305 Excavator	1	HR	49.38	8.0	8.0	8.0	8.0	32.0
Trackloader	1	HR	48.48			8.0	8.0	16.0
Trucking	1	HR	125.00		8.0	8.0		16.0
8. TOTAL EQUIPMENT RENTAL COST				666.24	1,666.24	2,054.08	1,054.08	5,440.64
9. 10% of Line 8			10%	66.62	166.62	205.41	105.41	544.06
10. ADD Lines 8 and 9				732.86	1,832.86	2,259.49	1,159.49	5,984.70
MATERIAL	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
Offhaul Spoils	1	LD	465.00		1.00			1
Filter Fabric Mirafi 140N	1	Roll	501.68		1.0			1
3/4" Drain Rock	1	Ton	60.00			10.00		10
Pipes and Fittings (Pace quote)	1	LS	1,025.94			1.0		1
4. TOTAL MATERIAL & SERVICES COST				0.00	966.68	1,625.94	0.00	2,592.62
5. 10.25% (or applicable) Sales Tax (Included)			0.00%	0.00	0.00	0.00	0.00	0.00
6. 10% of Lines 4 and 5			10%	0.00	96.67	162.59	0.00	259.26
7. ADD Lines 4, 5, and 6				0.00	1,063.35	1,788.53	0.00	2,851.88
SUBCONTRACTORS	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
11. TOTAL SPECIALIST COST				0.00	0.00	0.00	0.00	0.00
12. 15% of Line 11			15%	0.00	0.00	0.00	0.00	0.00
13. ADD Lines 11 and 12				0.00	0.00	0.00	0.00	0.00
TOTAL FIXED & DAILY COSTS				3,005.55	5,168.90	6,320.71	3,432.18	17,927.34



PACE SUPPLY CORP
 630 QUINN AVE
 SAN JOSE CA 95112
 408-861-4100

Quote#	1644456
Quote Date	02/13/23
Page#	1

QUOTATION

AZUL WORKS INC 32542-00
 1400 EGBERT AVE
 SAN FRANCISCO CA 94124

Expiration Date	03/15/23	Requested By	POLAT SHAMYRADOV
FOB	JOBSITE	Prepared By	Tom Vedder
Online Quote	1644456	Salesperson	Tom Vedder
Job Name	PRICE REQUEST		

Ship To:

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL

Ln#	Part Number	Description	Price	Qty	Unit	Extended Price
		>>> SEGMENT: BID-1 - *** CUSTOMER LIST ***				
1	DRNWTPERF4	4X20 N-12 DUAL WALL IB ST AASHTO PERF PIPE ADS	320.00	80	CF	256.00
2	HANWTT4	4 WT INJECTION MOLDED TEE 0460WT	36.00	8	EA	288.00
3	HANWTCAP4	4 WT INJECTION MOLDED END CAP 0432WT	42.00	8	EA	336.00
4	PVPSCH402	2 X 20 BE PVC SCH40 PIPE	290.00	20	CF	58.00
5	NOTE:	NO 4"X2" CHDPE TEE MADE CORE INTO ENDCAP AND SEAL ??				
5						----- 938.00
		<p>THIS PROPOSAL IS BASED SOLELY UPON OUR INTERPRETATION OF THE PLANS AND/OR SPECIFICATIONS PROVIDED TO US. IN SUBMITTING THIS PROPOSAL THE SELLER IS NOT ASSUMING ANY RESPONSIBILITY FOR REVIEWING THE PLANS AND/OR SPECIFICATIONS FOR THE ABOVE SPECIFIED JOB OR FOR DETERMINING WHICH MATERIALS WOULD BE CORRECT FOR THAT JOB. THE PURCHASER ACKNOWLEDGES THAT IT IS THE PURCHASERS SOLE RESPONSIBILITY TO DETERMINE THE CORRECT QUANTITIES AND MATERIALS FOR THE JOB. PLEASE VERIFY MATERIALS AND QUANTITIES PRIOR TO ORDERING.</p> <p>IN ADDITION, WE AGREE TO FURNISH THE ITEMS LISTED ABOVE PROVIDED THIS ESTIMATE IS ACCEPTED IN WRITING WITHIN 30 DAYS FROM THE DATE OF THIS QUOTE. ALL PRICES QUOTED ARE GUARANTEED FROM THE TIME PERIOD GIVEN BY THE MANUFACTURE AND/OR SPECIFIED ON THIS PROPOSAL. ANY MATERIAL NOT RELEASED FOR OWNERSHIP ON OR BEFORE THE EXPIRATION DATE OF THE PROPOSAL MAY BE SUBJECT TO A PRICE INCREASE WHICH WILL BE PASSED ON TO THE PURCHASER.</p>				

Subtotal	
Estimated Sales Tax	
Estimated Freight	
Total	



PACE SUPPLY CORP
 630 QUINN AVE
 SAN JOSE CA 95112
 408-861-4100

Quote#	1644456
Quote Date	02/13/23
Page#	2

QUOTATION

AZUL WORKS INC 32542-00
 1400 EGBERT AVE
 SAN FRANCISCO CA 94124

Ship To:

Expiration Date	03/15/23	Requested By	POLAT SHAMYRADOV
FOB	JOBSITE	Prepared By	Tom Vedder
Online Quote	1644456	Salesperson	Tom Vedder
Job Name	PRICE REQUEST		

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL

Ln#	Part Number	Description	Price	Qty	Unit	Extended Price
		<p>SPECIAL ORDER, NON-STOCK PRODUCT, AND DIRECT SHIP (DROP SHIP) ORDERS QUOTED ABOVE DO NOT INCLUDE FREIGHT AND WILL BE PASSED ONTO PURCHASER UNLESS OTHERWISE SPECIFIED. FREIGHT FOR SPECIAL ORDER, NON-STOCK PRODUCT, AND DIRECT SHIP ORDERS CAN BE ESTIMATED BUT ACTUAL COST OF FREIGHT MAY VARY SLIGHTLY DUE TO CHANGING MARKET CONDITIONS. ALSO, ANY RETURNS OF SPECIAL ORDER, NON-STOCK PRODUCT, AND/OR DIRECT SHIP ORDERS MAY BE SUBJECT TO LARGE RESTOCKING FEES, INCLUDING THE FREIGHT TO RETURN THESE GOODS TO THE MANUFACTURE.</p> <p>THIS QUOTATION IS FOR MATERIAL PRICING ONLY FREIGHT AND SALES TAX IS NOT INCLUDED.</p> <p>I APPROVE ORDERING OF THIS MATERIAL</p> <p>SIGNED: _____ DATE: _____</p>				

Subtotal	938.00
Estimated Sales Tax	87.94
Estimated Freight	0.00
Total	1025.94

WHITE CAP ON ACCOUNT



017 - San Francisco
200 Jennings St
San Francisco, CA, 94124
(415) 821-5500

QUOTE

51108205

**THIS IS A QUOTE ONLY DO NOT SHIP OR
TENDER FUNDS**

Sold To: 155654000
AZUL WORKS INC
1400 EGBERT AVE
SAN FRANCISCO, CA, 94124
415-558-1507

Ship To: RICHMOND1600344491
150 BROOKSIDE DRIVE
RICHMOND, CA, 94801
Job Site Contact:
Job Site Phone:
Map #:

11:20 AM

Ordered By: POLAT SHAMYRADOV

Contact Phone: 415-7860953

Quote Number		Quote Date	Valid Until	Request Date	Sales Person	
51108205		02/09/2023	02/16/2023		Clark, L	
Term		Shipping Method	Quote Name	Client PO	Created By	
N30D		2. Our Truck			Clark, L	
SEQ	Part# H/M	Description	Ord Quantity	U/M CUBIC FT	Price COO	Amount
20	157RJ46N125	MIRAFI 140N (12.5' X 360') 500 SY-ROLL	1	RL 150 LBS	\$461.30	\$461.30

Shipped amount	\$461.30
Order charges	\$0.00
Tax amount	\$40.38
Lumber Tax rate/amount	1.00%
Quote total	\$501.68

Shipped Weight: 150.00 Customer acceptance signature: _____

.....Date : _____

**ALL ITEMS AND QUANTITIES REQUIRE CUSTOMER REVIEW AND APPROVAL
AVAILABILITY AND LEAD TIMES ARE SUBJECT TO CHANGE
SPECIAL ORDERED ITEMS ARE SUBJECT TO MANUFACTURER APPROVAL PRIOR TO RETURN.
QUOTE IS SUBJECT TO EXPIRATION AS INDICATED IN THE ABOVE 02/16/2023 DATE.**

The White Cap Family of Brands includes All-Tex Waterproofing Solutions, Harnac, Kenseal, Marvel Building & Masonry Supply, MASONPRO, and Williams Equipment & Supply. Learn more at About.WhiteCap.com.

Request for Information

Date Submitted: 01/19/23

Project: Castlemont High School Field & Bleachers
Contractor: CWS Construction Group Inc.

Subject: Water Accumulation at South Shot put Area

Contractor's Question

Every time it rains hard, standing water sits against the south retaining wall, which acts as a curb on the shot-put side. The current elevation of the DG matches the contour lines shown on C3.0. The exposed concrete above the DG contour line of 70.9 is about 3", and gradually decreases to about 1-3/4" extending 20 LF beyond the '70.9 line'. The suggestion of weep holes came up during the walk. Given the 3" limit of exposed curb at the deepest part, and less exposure further back, any weep holes would have to be small enough in diameter to not create spalling while drilling, with spacing TBD. Some form of fine mesh may have to be applied on the DG side to prevent the DG from flowing or funneling into the drilled holes with the water. Please inform us if this or another solution is determined.

No <- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00
Estimated Time for Suggestion 0 days

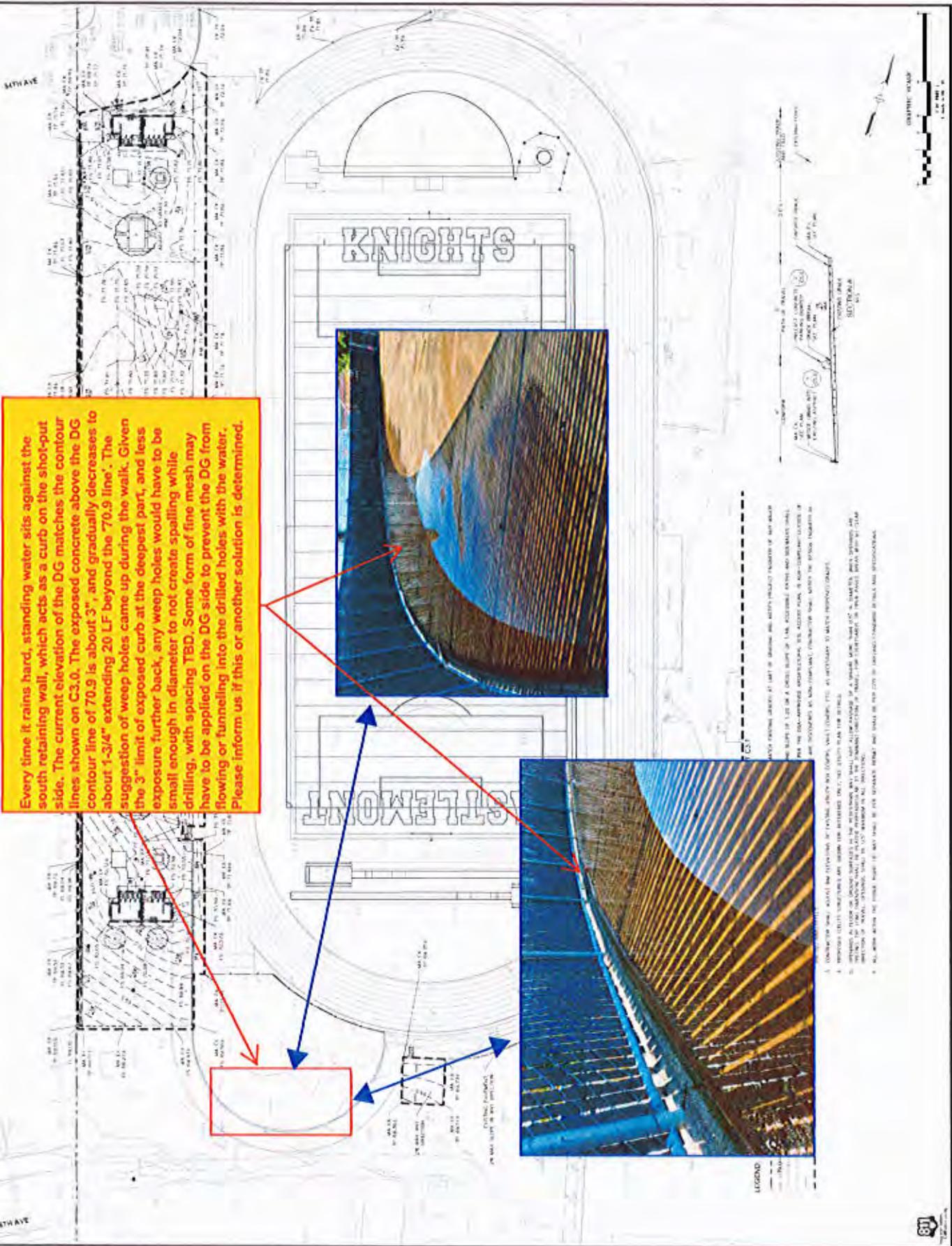
Architect's Response

Our suggestion is having a 4" perforated pipe with filter sock that runs along the retaining wall with fence on top of it, not through the middle of the DG. It will start at the 71' contour and meet at the weep hole location close to the 69.28 point.

Please look at the attached plan and detail.

-Desmond Cao, CKD, 1-31-23

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.



Every time it rains, hard, standing water sits against the south retaining wall, which acts as a curb on the shot-put side. The current elevation of the DG matches the contour lines shown on C3.0. The exposed concrete above the DG contour line of 70.9 is about 3", and gradually decreases to about 1-3/4" extending 20 LF beyond the "70.9 line". The suggestion of weep holes came up during the walk. Given the 3" limit of exposed curb at the deepest part, and less exposure further back, any weep holes would have to be small enough in diameter to not create spalling while drilling, with spacing TBD. Some form of fine mesh may have to be applied on the DG side to prevent the DG from flowing or funneling into the drilled holes with the water. Please inform us if this or another solution is determined.

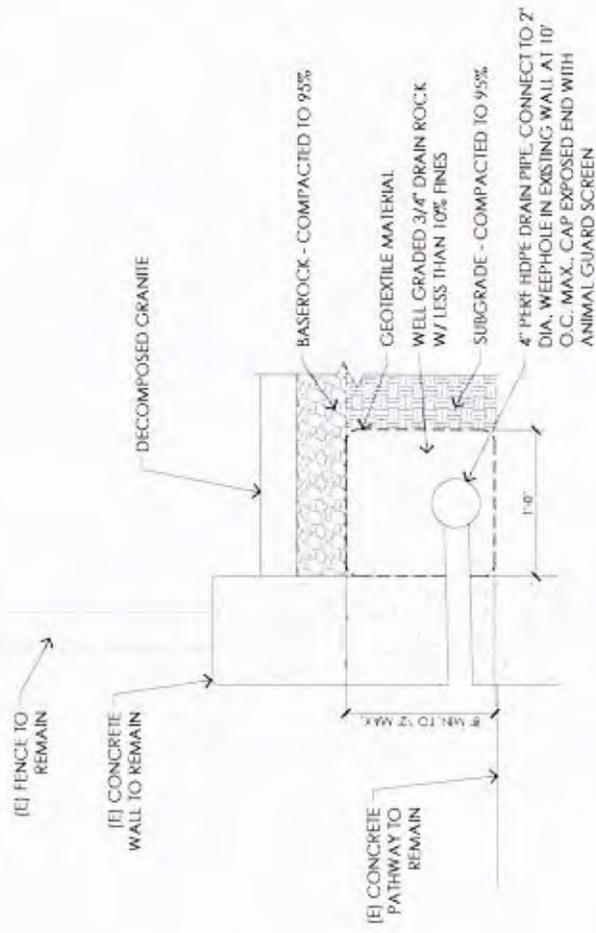


LEGEND

- Proposed
- Existing

1. DRAINAGE WALL: ALL NEW. THE EXISTING 12" DIA. DRAINAGE WALL IS TO BE REMOVED AND REPLACED WITH A NEW 12" DIA. DRAINAGE WALL. THE WALL IS TO BE CONCRETE WITH A 12" DIA. DRAINAGE PIPE. THE WALL IS TO BE 12" HIGH AND 12" WIDE. THE WALL IS TO BE 12" FROM THE EDGE OF THE SEATING AREA. THE WALL IS TO BE 12" FROM THE EDGE OF THE SEATING AREA. THE WALL IS TO BE 12" FROM THE EDGE OF THE SEATING AREA.





OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510:879-8385 • Fax 510:879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 025

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 03/23/2023

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: _____
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): All costs associated with new security & fiber pathway scopes per ASI #012 issued on 03/21/2023.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

owner requested change

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$47,757.32

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated March 23, 2023, and entitled COR 025, and requesting \$47,757.32 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT
 CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
 PROJ # 17115
 COR#025 NEW SECURITY & FIBER PATHWAY

To: M. TORRES/CM
 From: Emil Yinuya, PE/Chief Cost Estimator
 Date: 30-Mar-23

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

No work provided by GC

2 FIRST TIER SUBCONTRACTOR - AZUL WORKS

Manhours & material costs appear reasonable.

3 FIRST TIER SUBCONTRACTOR - BECI ELECTRIC

Cost provided by Sub appears reasonable. Cost include labor for additional pulling, splicing & connection.

4 SECOND TIER SUBCONTRACTOR - NDRTHERN DIRECTIONAL DRILLING

Cost provided by NDD appears reasonable.

5 GENERAL CONTRACTOR'S COST PROPOSALS **\$ 47,757.32**

ESTIMATED CONSTRUCTION COST FOR CCR#025 **\$ 47,757.32**

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 30-Mar-23

Description: **COR#025
NEW SECURITY & FIBER PATHWAY
SPOILS REMOVAL**

Reference Drawing: Cost Proposal dated 03/23/2023
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Coats	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ -	\$ -	\$ -	\$ -
4				
5				
6				
7	\$ -	+ \$ -	+ \$ -	= \$ -
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	incl.
12				
13			Subtotal - Line 7 thru 12:	\$ -
14				
15		General Contractor OH, B&P, &P:	15.00% *	Total Cost \$0
19				
20			Subtotal - Line 13 thru 19:	\$ -
21				
21			Sub-Subcontractor's Cost - AZUL WORKS	\$ 22,090.00
22			Sub-Subcontractor's Cost - BECI ELECTRIC	\$ 22,721.56
22			SUBTOTAL	\$ 44,811.56
23				
23		General Contractor OH&P on Sub Cost:	5.00% *	\$ 2,240.58
25				
26			SUBTOTAL	\$ 47,052.13
27		Bonds & Insurance Premium	1.50%	\$ 705.78
28				
29	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 47,757.92

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT** Project Number: 17115
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Date: 30-Mar-23
Oakland, CA

Description: **COR#025**
NEW SECURITY & FIBER PATHWAY
DIGGING, TRENCHING & AC PAVING

Reference Drawing: Cost Proposal dated 03/23/2023
 SUBCONTRACTOR: **AZUL WORKS**

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 10,622.720	\$ 2,015.00	\$ 7,443.64	\$ -	\$ 20,081
4					
5					
6					
7	\$ 10,622.72	+ \$ 2,015.00	+ \$ 7,443.64	\$ -	= \$ 20,081
8	Expenses:				
9					
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13				Subtotal - Line 7 thru 12:	\$ 20,081
14					
15		General Contractor OH, B&IP, &P:	10.00% *	Total Cost	\$ 2,008
19		*(Overhead, Bond & Insurance Premiums & Profit)			
20					
21				Subtotal - Line 13 thru 19:	\$ 22,089
22					
23			Sub-Subcontractor's Cost - Trucking	\$	-
24		General Contractor OH&P on Sub Cost:	0.00% *	\$	-
25					
26					
28		TOTAL PROBABLE CONSTRUCTION COST -AZUL WORKS			\$ 22,089

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 3/30/2023	
No.	COR#025					LABOR COST		MATERIAL COST		EQUIPT. COST	
		No. of Units	Per	M.H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
SU	2/28/2023	AZUL WORKS									
	Project Description:	NEW SECURITY & FIBER PATHWAY									
1	SCOPE OF WORK:										
2	Trenching, excavation & AC Restoration	1	LS								
3											
4											
5	MATERIALS										
6	Offhaul AC debris	1	Load					\$ 465.00	465.00		
7	Steel plates	1	EA					\$ 500.00	500.00		
8	Baserock	10	Tons					\$ 20.00	200.00		
9	Asphalt	5	Tons					\$ 150.00	750.00		
10	Tack oil	1.00	LS					\$ 100.00	100.00		
11											
12	LABOR:										
13	Operator/FM	1.00	EA	32.00	32.00	\$ 110.86	\$ 3,547.52				
14	Laborer/JM	3.00	EA	32.00	96.00	\$ 73.70	\$ 7,075.20				
15											
16											
17											
18	EQUIPMENT										
19	Service Truck	1.00	EA	32.00					\$ 33.90	\$ 1,084.60	
20	Excavator, Cat 309	1.00	EA	32.00					\$ 49.38	\$ 1,580.16	
21	Truck Loader	1.00	EA	16.00					\$ 48.48	\$ 775.68	
22	Trucking	1.00	EA	28.00					\$ 125.00	\$ 3,500.00	
23	Roller,	1.00	EA	8.00					\$ 50.00	\$ 400.00	
24	Breaker	1.00	EA	4.00					\$ 25.75	\$ 103	
25											
26	SHEET TOTALS				128.00	\$ 82.99	\$10,622.72		\$ 2,015.00	\$ 7,443.64	

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT**
COR SCOREBOARD CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
 Oakland, CA

Project Number: 17115
 Date: 30-Mar-23

Description: **COR#025**
NEW SECURITY & FIBER PATHWAY
ELECTRICAL REQUIREMENTS

Reference Drawing: Cost Proposal dated 03/23/2023
 SUBCONTRACTOR: **BECI ELECTRIC**

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 3,380.04	\$ 156.30	\$ 303.60	\$ 3,840
4				
5				
6				
7	# \$ 3,380.04	+ \$ 156.30	+ \$ 303.60	= \$ 3,840
8				
9	Expenses:			
10	Material Sales Tax		10.25%	of Total Material: \$ 16.02
11	Rental Sales Tax		10.25%	of Total Rental: Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 3,855.96
14				
15		General Contractor OH, B&IP, &P:	10.00% *	Total Cost \$ 385.60
19		*(Overhead, Bond & Insurance Premiums & Profit)		
20				
21			Subtotal - Line 13 thru 19:	\$ 4,241.56
22				
23			Sub-Subcontractor's Cost - NDD	\$ 17,600.00
24	General Contractor OH&P on Sub Cost:		5.00% *	\$ 880.00
25				
26		TOTAL PROBABLE CONSTRUCTION COST -BECI ELECT		\$ 22,721.56

Detailed Estimate

Detailed Estimate											
No.	COR#025	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
SU	2/28/2023	BECI ELECTRIC									
Project Description:		NEW SECURITY & FIBER PATHWAY									
1	SCOPE OF WORK:										
2	Electrical Requirements to										
3	Scoreboard Installation										
4	MATERIALS										
5	PVC, 90Deg 2"	3	EA	0.75	2.25			\$ 20.94	62.82		
6	PVC, 45Deg 2"	1	EA	0.750	0.75			\$ 18.48	18.48		
7	Adapters, HDPE	6	EA	0.450	2.70			\$ 12.50	75.00		
8	Additional pulling, splicing & connectib	260	LF	0.070	18.20			\$ -	0.00		
8					23.90						
9	LABOR:										
11	Electrician/JM	1.00	EA	12.00	12.00	\$ 128.67	\$ 1,544.04				
12	Electrician/GFM	1.00	EA	12.00	12.00	\$ 153.00	\$ 1,836.00				
13	EQUIPMENT										
16	Service Truck	1.00	EA	12.00						\$ 25.30	\$ 303.60
22	SHEET TOTALS					24.00	\$ 140.64	\$3,380.04	\$ 156.30		\$ 303.60

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT**
COR SCOREBOAF CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
 Oakland, CA

Project Number: 17115
 Date: 30-Mar-23

Decription : **COR#025**
NEW SECURITY & FIBER PATHWAY
HORIZONTAL DRILLING

Reference Drawing: Cost Proposal dated 03/23/2023
 SUBCONTRACTOR: NORTH DIRECTIONAL DRILLING

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 2,786.800	\$ 12,961.00	\$ 260.00	\$ 16,008
4				
5				
6				
7	\$ 2,786.80	+ \$ 12,961.00	+ \$ 260.00	= \$ 16,008
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 16,008
14				
15		General Contractor OH, B&IP, &P:	10.00% * Total Cost	\$ 1,601
19		*(Overhead, Bond & Insurance Premiums & Profit)		
20				
21			Subtotal - Line 13 thru 19:	\$ 17,608.58
22				
23			Sub-Subcontractor's Cost - Trucking	\$ -
24		General Contractor OH&P on Sub Cost	5.00% *	\$ -
25				
26	TOTAL PROBABLE CONSTRUCTION COST -NORTH DIRECTIONAL DRILLING			\$ 17,600.00



CHANGE ORDER REQUEST NO. 038

Contractor's License # 780074

1400

San Francisco, CA 94124

Phone (415) 558-1507

Azul Job #	534	Prepared By:	Polat
Project:	Castlemont HS	Prepared Date:	21-Mar-23
General Contractor:	CWS	Performed Date	TBD
ATTN:	Nima Mirehsan		
DESCRIPTION OF WORK:	ASI 3 pits and trench: Day 1: sawcut/demo/dispose hardscape. Day 2: excavate boring pits (assumed 4ft x 8ft x 4ft) Day 3: Trench work and backfill all; Day 4: AC Restoration. Assumed all asphalt finish (6" AB + 3" AC) area no concrete work.		
REFERENCE:			

LABOR				
QUANTITY	CLASSIFICATION	HOURS	RATE	TOTAL
1	Foreman	32.00	\$110.86	\$ 3,547.52
1	Laborer 1	32.00	\$73.70	\$ 2,358.40
1	Laborer 2	32.00	\$73.70	\$ 2,358.40
1	Laborer 3	32.00	\$73.70	\$ 2,358.40
TOTAL LABOR COST				10,622.72

EQUIPMENT						
QUANTITY	DESCRIPTION	DURATION	U/M	RATE	TOTAL	
1	Tool Truck	32.0	HR	\$ 33.90	\$	1,084.80
1	CAT 305 Excavator	32.0	HR	\$ 49.38	\$	1,580.16
1	Trackloader	16.0	HR	\$ 48.48	\$	775.68
1	Trucking	28.0	HR	\$ 125.00	\$	3,500.00
1	Roller	8.0	HR	\$ 50.00	\$	400.00
1	Breaker	4.0	HR	\$ 25.73	\$	102.92
TOTAL EQUIPMENT RENTAL COSTS						7,443.56

MATERIALS AND SERVICES (*APPLICABLE SALES TAX INCLUDED IN UNIT COST)						
QUANTITY	REFERENCE #	COMMENTS	U/M	UNIT COST	TOTAL	
1	Offhaul AC Debris		LD	\$ 465.000	\$	465.00
1	Steel Plates		LS	\$ 500.00	\$	500.00
10	Baserock		TN	\$ 20.00	\$	200.00
5	Asphalt		TN	\$ 150.00	\$	750.00
1	Tackoil		LS	\$ 100.00	\$	100.00
TOTAL MATERIALS & SERVICES COST						2,015.00

SUBCONTRACTORS						
QUANTITY	REFERENCE #	COMMENTS	U/M	UNIT COST	TOTAL	
						0.00

TOTAL COSTS			
1. TOTAL LABOR COST	10,622.72		
2. 10% of Line 1	1,062.27		
3. ADD Lines 1, and 2			11,684.99
4. TOTAL EQUIPMENT COST	7,443.56		
5. 10% of Line 4	744.36		
6. ADD Lines 4, and 5			8,187.92
7. TOTAL MATERIAL / SERVICES COST	2,015.00		
8. 10 25% (or applicable) Sales Tax	0.00		
9. 10% of Lines 7, and 8	201.50		
10. ADD Lines 7, 8, and 9			2,216.50
11. TOTAL SUBCONTRACTORS	0.00		
12. 10% of Line 12	0.00		
13. ADD Lines 11 and 12			0.00
14. SUBTOTAL			22,089.41
15. TOTAL COST OF EXTRA WORK			\$22,090.00

CONTRACTOR OR AUTHORIZED REPRESENTATIVE:

Polat

AZUL WORKS

TIME SHEET SUMMARY

EXTRA WORK TAG #

EXTRA WORK TAG DATE

DESCRIPTION

LABOR	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
Foreman	1	HR	110.86	8.0	8.0	8.0	8.0	32.0
Laborer 1	1	HR	73.70	8.0	8.0	8.0	8.0	32.0
Laborer 2	1	HR	73.70	8.0	8.0	8.0	8.0	32.0
Laborer 3	1	HR	73.70	8.0	8.0	8.0	8.0	32.0
1. TOTAL LABOR COST				2,655.68	2,655.68	2,655.68	2,655.68	10,622.72
2. 10% of line 1.			10%	265.57	265.57	265.57	265.57	1,062.27
3. ADD Lines 1 and 2				2,921.25	2,921.25	2,921.25	2,921.25	11,684.99

EQUIPMENT	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
Tool Truck	1	HR	33.90	8.0	8.0	8.0	8.0	32.0
CAT 305 Excavator	1	HR	49.38	8.0	8.0	8.0	8.0	32.0
Trackloader	1	HR	48.48			8.0	8.0	16.0
Trucking	1	HR	125.00	4.0	8.0	8.0	8.0	28.0
Rollor	1	HR	50.00				8.0	8.0
Breaker	1	HR	25.73	4.0				4.0
8. TOTAL EQUIPMENT RENTAL COST				1,269.16	1,666.24	2,054.08	2,454.08	7,443.56
9. 10% of Line 8			10%	126.92	166.62	205.41	245.41	744.36
10. ADD Lines 8 and 9				1,396.08	1,832.86	2,259.49	2,699.49	8,187.92

MATERIAL	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
Offhaul AC Debris	1	LD	465.00	1.0				1
Steel Plates	1	LS	500.00	1.0				1
Baserock	1	TN	20.00				10.0	10
Asphalt	1	TN	150.00				5.0	5
Tackoil	1	LS	100.00				1.0	1
4. TOTAL MATERIAL & SERVICES COST				965.00	0.00	0.00	1,050.00	2,015.00
5. 10.25% (or applicable) Sales Tax (Included)			0.00%	0.00	0.00	0.00	0.00	0.00
6. 10% of Lines 4 and 5			10%	96.50	0.00	0.00	105.00	201.50
7. ADD Lines 4, 5, and 6				1,061.50	0.00	0.00	1,155.00	2,216.50

SUBCONTRACTORS	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
11. TOTAL SPECIALIST COST				0.00	0.00	0.00	0.00	0.00
12. 15% of Line 11			15%	0.00	0.00	0.00	0.00	0.00
13. ADD Lines 11 and 12				0.00	0.00	0.00	0.00	0.00
TOTAL FIXED & DAILY COSTS				5,378.82	4,754.11	5,180.74	6,775.74	22,089.41



Change Order Pricing

Grand Total: \$ 22,721.00

Company:

Company: CWS Construction Group
 Contact: Nima Mirehsan
 Address: 1301 Grant Ave, Ste B
 City, State Zip: Novato, CA 94945
 Telephone:
 Fax:

Project: Castlemont HS Field & Bleachers

PCO #: 5

Date: 3/20/23

Description: ASI New Security & Fiber Pathway

Drawing Number: **Description of Work:**

Item	Materials - itemized	Quan.	Unit	Unit Price	Extension
1	2" PVC 90	3	EA	\$ 20.94	\$ 62.82
2	2" PVC 45	1	EA	\$ 18.48	\$ 18.48
3	2" HDPE Adapters	6	EA	\$ 12.50	\$ 75.00
4					\$ -
5					\$ -

Materials Subtotal: \$ 156.30

Item	Equipment - itemized by equipment	Quan.	Unit	Unit Price	Extension
1	Truck	12	Hours	\$ 25.30	\$ 303.60
2					\$ -
3					\$ -
4					\$ -
5					\$ -

Rent of Equipment Subtotal: \$ 303.60

Item	Labor - itemized description	Quan.	UOM	Unit Price	Extension
1	General Foreman	12	Hours	\$ 153.22	\$ 1,838.64
2	Journeyman Electrician Conduit & Supports	12	Hours	\$ 128.67	\$ 1,544.04
3					\$ -

Labor Subtotal: \$ 3,382.68

Notes:

Excavation & backfill, patching of boring pits is excluded and shall be done by the general contractor. Any potholing to locate existing conduits shall also be done by the general contractor.

Materials before tax Subtotal:	\$ 156.30
Sales Tax:	\$ 14.46
Rent of Equipment Subtotal:	\$ 303.60
Labor Subtotal:	\$ 3,382.68
Materials, Rental Equipment, Labor Subtotal:	\$ 3,857.04
Overhead and Profit (Materials & Equipment) 10%:	\$ 45.99
Overhead and Profit (Labor) 10%:	\$ 338.27
Subcontractors Subtotal:	\$ 4,241.00

Item	SubTier Contractors	Quote
1	Northern Directional Drilling	\$ 17,600.00
2		\$ -

Second Tier Subcontractor(s) Subtotal:	\$ 17,600.00
Profit at 5.00%:	\$ 880.00
Subtotal:	\$ 18,480.00
Subcontractor - 2nd tier Subcontractor(s) Subtotal:	\$ 22,721.00

Total this Page: \$ 22,721.00

Proposal Grand Total: \$ 22,721.00

Submitted by: Chad Dillashaw

Cart

CART OPTIONS



MULTIPLE
2" PVC Elbow, 90°, Schedule 40
Item # 0059211 Cat # 2P90 UPC 980060050469

Qty:
1

\$20.94
\$20.94 EA



Company Wide

2.271 Company wide

-	1	+
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Remove



MULTIPLE
2" PVC Elbow, 45°, Schedule 40
Item # 0059210 Cat # 2P45 UPC 980060050567

Qty:
1

\$18.48
\$18.48 EA



Company Wide

2.474 Company wide

-	1	+
---	---	---



Remove



Project Proposal

Name:	Robert Waggener	Date:	March 20, 2023
GC:	BECI Electric		
Project:	Castlemont High School		

Scope:

Northern proposes to directionally drill and install 200 feet and 60 feet of two 2" HDPE conduits . This includes the following.

- Potholing of existing utilities
- Supply 2" HDPE and transition fittings
- Remove and off haul drilling mud

Compensation: \$17,600.00 Lump Sum

Exclusions:

- Permits and fees
- Site access for equipment and trucks
- Traffic control
- Water source
- Excavation of bore pits and trenching including fencing, steel plates, shoring, dewatering
- Backfill and compaction
- Pull boxes, vaults, sweeps, pull rope
- Restoration of asphalt, concrete, landscaping
- Sprinkler and irrigation repair
- Sediment and erosion control
- Grouting

Clarifications:

- Northern Directional Drilling, Inc. will endeavor to pothole and verify all existing utilities. Northern is not liable for any damages to utilities that are not located and additional compensation may be required for standby or for repair of damaged utilities.
- This proposal is based on drilling in sand, silt, or clay and does not include for drilling in rock or cobble. Additional compensation will be required for drilling in rock, cobble, shale, sandstone or fill material.
- Work hours are 7:00 AM to 5:00 PM, Monday through Friday.

Terms: Net 30

Submitted by:

Tommy Denuz (925) 360-8125 cell tommy@northerndirectional.com

Acceptance of Proposal

The above scope, compensation, exclusions, clarifications, and terms are accepted as written above.

Signature: _____ Date: _____

Print Name: _____ Company: _____

ARCHITECTS SUPPLEMENTAL INSTRUCTIONS

OWNER x
ARCHITECT x
CONTRACTOR x
IOR x

PROJECT: Castlemont High School Field & Bleachers ASI NO.: 12
OWNER: Oakland Unified School District DATE: 3/21/2023
TO: (Contractor) CWS Construction Group, Inc. ARCHITECT'S PROJECT NO.: 1814
1301 Grant Ave., Suite B
Novato, CA 94945

The work described herein shall be carried out in accordance with the following instructions and in accordance with the Contract Documents. The contractor shall notify the architect in writing within five (5) working days of receipt of this Supplemental Instructions Document and prior to performing the work if the work described herein results in any changes to the Contract Sum or Contract Time.

Item No. 1:

Description of Changes:

1. Verify existing site conditions for routing of new security and fiber pathway around existing portables and connecting with Building K. See attached revised E1.1 dated 03/20/23.
2. Installation of new conduit shall be per General Contractor's means and methods.

Reason:

1. Coordination with demolition of portables for upcoming LPS project on the Castlemont campus

Reference

Attachments: Revised E1.1 dated 03/20/2023

END OF ASI DOCUMENT NO. 12

ARCHITECT: *murakami / Nelson Architects*
155 Filbert Street, Suite 250
Oakland, CA 94607

BY: Lorna Dare, Architect

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510:879-8385 • Fax 510:879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 025

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 03/23/2023

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: _____
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): All costs associated with new security & fiber pathway scopes per ASI #012 issued on 03/21/2023.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

owner requested change

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$47,757.32

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated March 23, 2023, and entitled COR 025, and requesting \$47,757.32 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT
 CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
 PROJ # 17115
 COR#025 NEW SECURITY & FIBER PATHWAY

To: M. TORRES/CM
 From: Emil Yinuya, PE/Chief Cost Estimator
 Date: 30-Mar-23

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

No work provided by GC

2 FIRST TIER SUBCONTRACTOR - AZUL WORKS

Manhours & material costs appear reasonable.

3 FIRST TIER SUBCONTRACTOR - BECI ELECTRIC

Cost provided by Sub appears reasonable. Cost include labor for additional pulling, splicing & connection.

4 SECOND TIER SUBCONTRACTOR - NDRTHERN DIRECTIONAL DRILLING

Cost provided by NDD appears reasonable.

5 GENERAL CONTRACTOR'S COST PROPOSALS \$ 47,757.32

ESTIMATED CONSTRUCTION COST FOR CCR#025 \$ 47,757.32

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 30-Mar-23

Description: **COR#025
NEW SECURITY & FIBER PATHWAY
SPOILS REMOVAL**

Reference Drawing: Cost Proposal dated 03/23/2023
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Coats	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ -	\$ -	\$ -	\$ -
4				
5				
6				
7	\$ -	+ \$ -	+ \$ -	= \$ -
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	incl.
12				
13			Subtotal - Line 7 thru 12:	\$ -
14				
15		General Contractor OH, B&P, &P:	15.00% *	Total Cost \$0
19				
20			Subtotal - Line 13 thru 19:	\$ -
21				
21			Sub-Subcontractor's Cost - AZUL WORKS	\$ 22,090.00
22			Sub-Subcontractor's Cost - BECI ELECTRIC	\$ 22,721.56
22			SUBTOTAL	\$ 44,811.56
23				
23		General Contractor OH&P on Sub Cost:	5.00% *	\$ 2,240.58
25				
26			SUBTOTAL	\$ 47,052.13
27		Bonds & Insurance Premium	1.50%	\$ 705.78
28				
29	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 47,757.92

COST ESTIMATE SUMMARY

Project Name:	OAKLAND UNIFIED SCHOOL DISTRICT CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Oakland, CA	Project Number:	17115
		Date:	30-Mar-23

Description : **COR#025**
 NEW SECURITY & FIBER PATHWAY
 DIGGING, TRENCHING & AC PAVING

Reference Drawing: **Cost Proposal dated 03/23/2023**
SUBCONTRACTOR: **AZUL WORKS**

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 10,622.720	\$ 2,015.00	\$ 7,443.64	\$ -	\$ 20,081
4					
5					
6					
7	\$ 10,622.72	+ \$ 2,015.00	+ \$ 7,443.64	\$ -	= \$ 20,081
8					
9	Expenses:				
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13			Subtotal - Line 7 thru 12:	\$	20,081
14					
15		General Contractor OH, B&IP, &P:	10.00% *	Total Cost	\$ 2,008
19		*(Overhead, Bond & Insurance Premiums & Profit)			
20					
21			Subtotal - Line 13 thru 19:	\$	22,089
22					
23			Sub-Subcontractor's Cost - Trucking	\$	-
24		General Contractor OH&P on Sub Cost:	0.00% *	\$	-
25					
26					
28		TOTAL PROBABLE CONSTRUCTION COST -AZUL WORKS			\$ 22,089

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 3/30/2023	
No.	COR#025					LABOR COST		MATERIAL COST		EQUIPT. COST	
		No. of Units	Per	M.H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
SU	2/28/2023	AZUL WORKS									
	Project Description:	NEW SECURITY & FIBER PATHWAY									
1	SCOPE OF WORK:										
2	Trenching, excavation & AC Restoration	1	LS								
3											
4											
5	MATERIALS										
6	Offhaul AC debris	1	Load					\$ 465.00	465.00		
7	Steel plates	1	EA					\$ 500.00	500.00		
8	Baserock	10	Tons					\$ 20.00	200.00		
9	Asphalt	5	Tons					\$ 150.00	750.00		
10	Tack oil	1.00	LS					\$ 100.00	100.00		
11											
12	LABOR:										
13	Operator/FM	1.00	EA	32.00	32.00	\$ 110.86	\$ 3,547.52				
14	Laborer/JM	3.00	EA	32.00	96.00	\$ 73.70	\$ 7,075.20				
15											
16											
17											
18	EQUIPMENT										
19	Service Truck	1.00	EA	32.00					\$ 33.90	\$ 1,084.60	
20	Excavator, Cat 309	1.00	EA	32.00					\$ 49.38	\$ 1,580.16	
21	Truck Loader	1.00	EA	16.00					\$ 48.48	\$ 775.68	
22	Trucking	1.00	EA	28.00					\$ 125.00	\$ 3,500.00	
23	Roller,	1.00	EA	8.00					\$ 50.00	\$ 400.00	
24	Breaker	1.00	EA	4.00					\$ 25.75	\$ 103	
25											
26	SHEET TOTALS				128.00	\$ 82.99	\$10,622.72		\$ 2,015.00	\$ 7,443.64	

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT**
COR SCOREBOARD CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA

Project Number: **17115**
 Date: **30-Mar-23**

Description : **COR#025**
NEW SECURITY & FIBER PATHWAY
ELECTRICAL REQUIREMENTS

Reference Drawing: **Cost Proposal dated 03/23/2023**
 SUBCONTRACTOR: **BECI ELECTRIC**

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 3,380.04	\$ 156.30	\$ 303.60	\$ -	\$ 3,840
4					
5					
6					
7	# \$ 3,380.04	+ \$ 156.30	+ \$ 303.60	\$ -	= \$ 3,840
8					
9	Expenses:				
10	Material Sales Tax		10.25%	of Total Material: \$	16.02
11	Rental Sales Tax		10.25%	of Total Rental:	Incl.
12					
13				Subtotal - Line 7 thru 12:	\$ 3,855.96
14					
15		General Contractor OH, B&IP, &P:	10.00% *	Total Cost	\$ 385.60
19		*(Overhead, Bond & Insurance Premiums & Profit)			
20					
21				Subtotal - Line 13 thru 19:	\$ 4,241.56
22					
23			Sub-Subcontractor's Cost - NDD	\$	17,600.00
24		General Contractor OH&P on Sub Cost:	5.00% *	\$	880.00
25					
26		TOTAL PROBABLE CONSTRUCTION COST -BECI ELECT			\$ 22,721.56

Detailed Estimate

(0) (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23)											
No.	COR#025	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
SU	2/28/2023	BECI ELECTRIC									
Project Description:		NEW SECURITY & FIBER PATHWAY									
1	SCOPE OF WORK:										
2	Electrical Requirements to										
3	Scoreboard Installation										
4	MATERIALS										
5	PVC, 90Deg 2"	3	EA	0.75	2.25			\$ 20.94	62.82		
6	PVC, 45Deg 2"	1	EA	0.750	0.75			\$ 18.48	18.48		
7	Adapters, HDPE	6	EA	0.450	2.70			\$ 12.50	75.00		
8	Additional pulling, splicing & connectio	260	LF	0.070	18.20			\$ -	0.00		
8					23.90						
9	LABOR:										
11	Electrician/JM	1.00	EA	12.00	12.00	\$ 128.67	\$ 1,544.04				
12	Electrician/GFM	1.00	EA	12.00	12.00	\$ 153.00	\$ 1,836.00				
13	EQUIPMENT										
16	Service Truck	1.00	EA	12.00						\$ 25.30	\$ 303.60
22	SHEET TOTALS					24.00	\$ 140.64	\$3,380.04	\$ 156.30		\$ 303.60

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT**
COR SCOREBOAF CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
 Oakland, CA

Project Number: 17115
 Date: 30-Mar-23

Decription : **COR#025**
NEW SECURITY & FIBER PATHWAY
HORIZONTAL DRILLING

Reference Drawing: Cost Proposal dated 03/23/2023
 SUBCONTRACTOR: NORTH DIRECTIONAL DRILLING

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 2,786.800	\$ 12,961.00	\$ 260.00	\$ -	\$ 16,008
4					
5					
6					
7	\$ 2,786.80	+ \$ 12,961.00	+ \$ 260.00	\$ -	= \$ 16,008
8					
9	Expenses:				
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13				Subtotal - Line 7 thru 12:	\$ 16,008
14					
15		General Contractor OH, B&IP, &P:	10.00% *	Total Cost	\$ 1,601
19		*(Overhead, Bond & Insurance Premiums & Profit)			
20					
21				Subtotal - Line 13 thru 19:	\$ 17,608.58
22					
23			Sub-Subcontractor's Cost - Trucking	\$	-
24		General Contractor OH&P on Sub Cost	5.00% *	\$	-
25					
26	TOTAL PROBABLE CONSTRUCTION COST -NORTH DIRECTIONAL DRILLING				\$ 17,600.00



CHANGE ORDER REQUEST NO. 038

Contractor's License # 780074

1400

San Francisco, CA 94124

Phone (415) 558-1507

Azul Job #	534	Prepared By:	Polat
Project:	Castlemont HS	Prepared Date:	21-Mar-23
General Contractor:	CWS	Performed Date	TBD
ATTN:	Nima Mirehsan		
DESCRIPTION OF WORK:	ASI 3 pits and trench: Day 1: sawcut/demo/dispose hardscape. Day 2: excavate boring pits (assumed 4ft x 8ft x 4ft) Day 3: Trench work and backfill all; Day 4: AC Restoration. Assumed all asphalt finish (6" AB + 3" AC) area no concrete work.		
REFERENCE:			

LABOR				
QUANTITY	CLASSIFICATION	HOURS	RATE	TOTAL
1	Foreman	32.00	\$110.86	\$ 3,547.52
1	Laborer 1	32.00	\$73.70	\$ 2,358.40
1	Laborer 2	32.00	\$73.70	\$ 2,358.40
1	Laborer 3	32.00	\$73.70	\$ 2,358.40
TOTAL LABOR COST				10,622.72

EQUIPMENT						
QUANTITY	DESCRIPTION	DURATION	U/M	RATE	TOTAL	
1	Tool Truck	32.0	HR	\$ 33.90	\$	1,084.80
1	CAT 305 Excavator	32.0	HR	\$ 49.38	\$	1,580.16
1	Trackloader	16.0	HR	\$ 48.48	\$	775.68
1	Trucking	28.0	HR	\$ 125.00	\$	3,500.00
1	Roller	8.0	HR	\$ 50.00	\$	400.00
1	Breaker	4.0	HR	\$ 25.73	\$	102.92
TOTAL EQUIPMENT RENTAL COSTS						7,443.56

MATERIALS AND SERVICES (*APPLICABLE SALES TAX INCLUDED IN UNIT COST)						
QUANTITY	REFERENCE #	COMMENTS	U/M	UNIT COST	TOTAL	
1	Offhaul AC Debris		LD	\$ 465.000	\$	465.00
1	Steel Plates		LS	\$ 500.00	\$	500.00
10	Baserock		TN	\$ 20.00	\$	200.00
5	Asphalt		TN	\$ 150.00	\$	750.00
1	Tackoil		LS	\$ 100.00	\$	100.00
TOTAL MATERIALS & SERVICES COST						2,015.00

SUBCONTRACTORS						
QUANTITY	REFERENCE #	COMMENTS	U/M	UNIT COST	TOTAL	
						0.00

TOTAL COSTS			
1. TOTAL LABOR COST	10,622.72		
2. 10% of Line 1	1,062.27		
3. ADD Lines 1, and 2			11,684.99
4. TOTAL EQUIPMENT COST	7,443.56		
5. 10% of Line 4	744.36		
6. ADD Lines 4, and 5			8,187.92
7. TOTAL MATERIAL / SERVICES COST	2,015.00		
8. 10 25% (or applicable) Sales Tax	0.00		
9. 10% of Lines 7, and 8	201.50		
10. ADD Lines 7, 8, and 9			2,216.50
11. TOTAL SUBCONTRACTORS	0.00		
12. 10% of Line 12	0.00		
13. ADD Lines 11 and 12			0.00
14. SUBTOTAL			22,089.41
15. TOTAL COST OF EXTRA WORK			\$22,090.00

CONTRACTOR OR AUTHORIZED REPRESENTATIVE:

Polat

AZUL WORKS

TIME SHEET SUMMARY

EXTRA WORK TAG #

EXTRA WORK TAG DATE

DESCRIPTION

LABOR	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
Foreman	1	HR	110.86	8.0	8.0	8.0	8.0	32.0
Laborer 1	1	HR	73.70	8.0	8.0	8.0	8.0	32.0
Laborer 2	1	HR	73.70	8.0	8.0	8.0	8.0	32.0
Laborer 3	1	HR	73.70	8.0	8.0	8.0	8.0	32.0
1. TOTAL LABOR COST				2,655.68	2,655.68	2,655.68	2,655.68	10,622.72
2. 10% of line 1.			10%	265.57	265.57	265.57	265.57	1,062.27
3. ADD Lines 1 and 2				2,921.25	2,921.25	2,921.25	2,921.25	11,684.99

EQUIPMENT	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
Tool Truck	1	HR	33.90	8.0	8.0	8.0	8.0	32.0
CAT 305 Excavator	1	HR	49.38	8.0	8.0	8.0	8.0	32.0
Trackloader	1	HR	48.48			8.0	8.0	16.0
Trucking	1	HR	125.00	4.0	8.0	8.0	8.0	28.0
Rollor	1	HR	50.00				8.0	8.0
Breaker	1	HR	25.73	4.0				4.0
8. TOTAL EQUIPMENT RENTAL COST				1,269.16	1,666.24	2,054.08	2,454.08	7,443.56
9. 10% of Line 8			10%	126.92	166.62	205.41	245.41	744.36
10. ADD Lines 8 and 9				1,396.08	1,832.86	2,259.49	2,699.49	8,187.92

MATERIAL	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
Offhaul AC Debris	1	LD	465.00	1.0				1
Steel Plates	1	LS	500.00	1.0				1
Baserock	1	TN	20.00				10.0	10
Asphalt	1	TN	150.00				5.0	5
Tackoil	1	LS	100.00				1.0	1
4. TOTAL MATERIAL & SERVICES COST				965.00	0.00	0.00	1,050.00	2,015.00
5. 10.25% (or applicable) Sales Tax (Included)			0.00%	0.00	0.00	0.00	0.00	0.00
6. 10% of Lines 4 and 5			10%	96.50	0.00	0.00	105.00	201.50
7. ADD Lines 4, 5, and 6				1,061.50	0.00	0.00	1,155.00	2,216.50

SUBCONTRACTORS	QTY	U/M	Rate	Day 1	Day 2	Day 3	Day 4	TOTAL
11. TOTAL SPECIALIST COST				0.00	0.00	0.00	0.00	0.00
12. 15% of Line 11			15%	0.00	0.00	0.00	0.00	0.00
13. ADD Lines 11 and 12				0.00	0.00	0.00	0.00	0.00
TOTAL FIXED & DAILY COSTS				5,378.82	4,754.11	5,180.74	6,775.74	22,089.41



Change Order Pricing

Grand Total: \$ 22,721.00

Company:

Company: CWS Construction Group
 Contact: Nima Mirehsan
 Address: 1301 Grant Ave, Ste B
 City, State Zip: Novato, CA 94945
 Telephone:
 Fax:

Project: Castlemont HS Field & Bleachers

PCO #: 5

Date: 3/20/23

Description:

ASI New Security & Fiber Pathway

Drawing Number: **Description of Work:**

Item	Materials - itemized	Quan.	Unit	Unit Price	Extension
1	2" PVC 90	3	EA	\$ 20.94	\$ 62.82
2	2" PVC 45	1	EA	\$ 18.48	\$ 18.48
3	2" HDPE Adapters	6	EA	\$ 12.50	\$ 75.00
4					\$ -
5					\$ -

Materials Subtotal: \$ 156.30

Item	Equipment - itemized by equipment	Quan.	Unit	Unit Price	Extension
1	Truck	12	Hours	\$ 25.30	\$ 303.60
2					\$ -
3					\$ -
4					\$ -
5					\$ -

Rent of Equipment Subtotal: \$ 303.60

Item	Labor - itemized description	Quan.	UOM	Unit Price	Extension
1	General Foreman	12	Hours	\$ 153.22	\$ 1,838.64
2	Journeyman Electrician Conduit & Supports	12	Hours	\$ 128.67	\$ 1,544.04
3					\$ -

Labor Subtotal: \$ 3,382.68

Notes:

Excavation & backfill, patching of boring pits is excluded and shall be done by the general contractor. Any potholing to locate existing conduits shall also be done by the general contractor.

Materials before tax Subtotal:	\$	156.30
Sales Tax:	\$	14.46
Rent of Equipment Subtotal:	\$	303.60
Labor Subtotal:	\$	3,382.68
<hr/>		
Materials, Rental Equipment, Labor Subtotal:	\$	3,857.04
Overhead and Profit (Materials & Equipment) 10%:	\$	45.99
Overhead and Profit (Labor) 10%:	\$	338.27
<hr/>		
Subcontractors Subtotal:	\$	4,241.00

Item	SubTier Contractors	Quan.	Unit	Unit Price	Extension
1	Northern Directional Drilling			\$ 17,600.00	
2				\$ -	

Second Tier Subcontractor(s) Subtotal:	\$	17,600.00
Profit at 5.00%:	\$	880.00
Subtotal:	\$	18,480.00
Subcontractor - 2nd tier Subcontractor(s) Subtotal:	\$	22,721.00

Total this Page: \$ 22,721.00

Proposal Grand Total: \$ 22,721.00

Submitted by: Chad Dillashaw

Cart

CART OPTIONS



MULTIPLE
2" PVC Elbow, 90°, Schedule 40
Item # 0059211 Cat # 2P90 UPC 980060050469

Qty:
1

\$20.94
\$20.94 EA



Company Wide

2.271 Company wide

-	1	+
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Remove



MULTIPLE
2" PVC Elbow, 45°, Schedule 40
Item # 0059210 Cat # 2P45 UPC 980060050567

Qty:
1

\$18.48
\$18.48 EA



Company Wide

2.474 Company wide

-	1	+
---	---	---



Remove



Project Proposal

Name:	Robert Waggener	Date:	March 20, 2023
GC:	BECI Electric		
Project:	Castlemont High School		

Scope:

Northern proposes to directionally drill and install 200 feet and 60 feet of two 2" HDPE conduits . This includes the following.

- Potholing of existing utilities
- Supply 2" HDPE and transition fittings
- Remove and off haul drilling mud

Compensation: \$17,600.00 Lump Sum

Exclusions:

- Permits and fees
- Site access for equipment and trucks
- Traffic control
- Water source
- Excavation of bore pits and trenching including fencing, steel plates, shoring, dewatering
- Backfill and compaction
- Pull boxes, vaults, sweeps, pull rope
- Restoration of asphalt, concrete, landscaping
- Sprinkler and irrigation repair
- Sediment and erosion control
- Grouting

Clarifications:

- Northern Directional Drilling, Inc. will endeavor to pothole and verify all existing utilities. Northern is not liable for any damages to utilities that are not located and additional compensation may be required for standby or for repair of damaged utilities.
- This proposal is based on drilling in sand, silt, or clay and does not include for drilling in rock or cobble. Additional compensation will be required for drilling in rock, cobble, shale, sandstone or fill material.
- Work hours are 7:00 AM to 5:00 PM, Monday through Friday.

Terms: Net 30

Submitted by:

Tommy Denuz (925) 360-8125 cell tommy@northerndirectional.com

Acceptance of Proposal

The above scope, compensation, exclusions, clarifications, and terms are accepted as written above.

Signature: _____ Date: _____

Print Name: _____ Company: _____

ARCHITECTS SUPPLEMENTAL INSTRUCTIONS

OWNER x
ARCHITECT x
CONTRACTOR x
IOR x

PROJECT: Castlemont High School Field & Bleachers ASI NO.: 12
OWNER: Oakland Unified School District DATE: 3/21/2023
TO: (Contractor) CWS Construction Group, Inc. ARCHITECT'S PROJECT NO.: 1814
1301 Grant Ave., Suite B
Novato, CA 94945

The work described herein shall be carried out in accordance with the following instructions and in accordance with the Contract Documents. The contractor shall notify the architect in writing within five (5) working days of receipt of this Supplemental Instructions Document and prior to performing the work if the work described herein results in any changes to the Contract Sum or Contract Time.

Item No. 1:

Description of Changes:

1. Verify existing site conditions for routing of new security and fiber pathway around existing portables and connecting with Building K. See attached revised E1.1 dated 03/20/23.
2. Installation of new conduit shall be per General Contractor's means and methods.

Reason:

1. Coordination with demolition of portables for upcoming LPS project on the Castlemont campus

Reference

Attachments: Revised E1.1 dated 03/20/2023

END OF ASI DOCUMENT NO. 12

ARCHITECT: *murakami / Nelson Architects*
155 Filbert Street, Suite 250
Oakland, CA 94607

BY: Lorna Dare, Architect



DIVISION OF FACILITIES PLANNING AND MANAGEMENT ROUTING FORM

Project Information

Project Name	Castlemont High School Field and Bleachers Replacement Project	Site	301
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Basic Directions

Services cannot be provided until the contract is awarded by the Board or is entered by the Superintendent pursuant to authority delegated by the Board.

Attachment Checklist	<input checked="" type="checkbox"/> Proof of general liability insurance, including certificates and endorsements, if contract is over \$15,000 <input checked="" type="checkbox"/> Workers compensation insurance certification, unless vendor is a sole provider
-----------------------------	---

Contractor Information

Contractor Name	CWS Construction Group, Inc.	Agency's Contact	Charlie Slack Jr.		
OUSD Vendor ID #	007886	Title	President		
Street Address	1301 Grant Ave, Suite B	City	Novato	State	CA
Telephone	415-599-6545	Policy Expires			
Contractor History	Previously been an OUSD contractor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Worked as an OUSD employee? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
OUSD Project #	17115				

Term of Original/Amended Contract

Date Work Will Begin (i.e., effective date of contract)	6-30-2022	Date Work Will End By (not more than 5 years from start date; for construction contracts, enter planned completion date)	1-15-2023
		New Date of Contract End (If Any)	

Compensation/Revised Compensation

If New Contract, Total Contract Price (Lump Sum)	\$	If New Contract, Total Contract Price (Not To Exceed)	\$
Pay Rate Per Hour (If Hourly)	\$	If Amendment, Change in Price	\$248,499.63
Other Expenses		Requisition Number	

Budget Information

If you are planning to multi-fund a contract using LEP funds, please contact the State and Federal Office before completing requisition.

Resource #	Funding Source	Org Key	Object Code	Amount
9655/9739	Fund 21 Measure Y	210-9655-0-9739-8500-6271-301-9180-9906-9999-17115	6271	\$248,499.63

Approval and Routing (in order of approval steps)

Services cannot be provided before the contract is fully approved and a Purchase Order is issued. Signing this document affirms that to your knowledge services were not provided before a PO was issued.

	Division Head	Phone	510-535-7038	Fax	510-535-7082
1	Executive Director, Facilities Planning and Management				
	Signature	Date Approved	5-10-23		
2	General Counsel, Department of Facilities Planning and Management				
	Signature	Date Approved	5/9/23		
	Chief Business Officer, Facilities Planning and Management				
3.	Signature	Date Approved	5/15/23		
	Chief Financial Officer				
4	Signature	Date Approved			
	President, Board of Education				
5	Signature	Date Approved			



Board Office Use: Legislative File Info.	
File ID Number	23-0167
Introduction Date	2/22/2023
Enactment Number	23-0292
Enactment Date	2/22/2023 er



Memo

To Board of Education

From Kyla Johnson-Trammell, Superintendent
Tadashi Nakadegawa, Deputy Chief, Division of Facilities Planning and Management

Board Meeting Date February 22, 2023

Subject Change Order No. 2 Agreement Between Owner and Contractor CWS Construction Group, Inc.- Castlemont High School Field and Bleachers Replacement Project- Division of Facilities Planning and Management

Action Requested Approval by the Board of Education of Agreement Between Owner and Contractor of Change Order No. 2 by and between the **District** and **CWS Construction Group, Inc.**, Novato, California, for additional construction services which consists of PCO #8 - Install of new aggregate base rock in shot put area. PCO #11 - Concrete blocking main sewer line of south restroom, removed portion with concrete and replaced. PCO# 12 -Removal of existing floor drains in existing restrooms (4) and install trap primers at each floor drain. PCO #13 -Repair/patch existing concrete floor to complete installation of trap primers. PCO II 14 - Traffic rated lids (4) for drain boxes on turf field, as well as one replacement drain box which completely collapsed, for the **Castlemont High School Field and Bleachers Replacement Project**, in the amount of **\$49,147.06**, increasing the contract price from **\$8,619,585.71** to **\$8,668,732.77** pursuant the Change Order

Discussion This Change Order is for Castlemont High School Field and Bleachers Replacement Project.

LBP (Local Business Participation Percentage) 00.00%

Recommendation Approval by the Board of Education of Agreement Between Owner and Contractor of Change Order No. 2 by and between the **District** and **CWS Construction Group, Inc.**, Novato, California, for additional construction services which consists of PCO #8 - Install of new aggregate base rock in shot put area. PCO #11 - Concrete blocking main sewer line of south restroom, removed portion with concrete and replaced. PCO# 12 -Removal of existing floor drains in existing restrooms (4) and install trap primers at each floor drain. PCO #13 -Repair/patch existing concrete floor to complete installation of trap primers. PCO II 14 - Traffic rated lids (4) for drain boxes on turf field, as well as one replacement drain box which completely collapsed, for the **Castlemont High School Field and Bleachers Replacement Project**, in the amount of **\$49,147.06**, increasing the contract price from **\$8,619,585.71** to **\$8,668,732.77** pursuant the Change Order

Fiscal Impact Fund 21 Building Fund, Measure Y

Attachments

- Change Order No. 2, and Other Documents
- Routing Form
- File ID 22-2525

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/535-2728 • Fax 510/535-7040

CHANGE ORDER NO. 02

Design-Bid-Build Contract

PROJECT: Field & Bleachers Replacement Project
Castlemont High School

DATE: DECEMBER 16, 2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP, INC.
1301 Grant Avenue, Suite B
Novato, CA 94945

DSA FILE NO.: 1-H8
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: AI Anderson

If not previously directed, the Contractor is hereby directed to perform the Work described in this change order and its attachments, including but not limited to the Summary, the relevant CORs or PCOs, and the backup documentation for the CORs or PCOs.

DESCRIPTION OF AGREED CHANGES IN WORK (specifically refer to attached pages or incorporated documents, such as CORs or PCOs): **PCO #8:** The existing underlayment of Aggregate base rock is not installed under the existing Decomposed Granite at the shot-put area. This cost covers the removal of the decomposed granite and underlying soil, and installation of a new aggregate base layer and decomposed granite topper. **PCO #11:** During flushing and scoping of the existing main sewer line of the south restroom, it was determined that there was a blockage due to concrete being poured into the main sewer. Per direction, the contractor removed the main sewer run that had the blockage and replaced it with a new, clean plumbing. **PCO#12** It was discovered demolition of the existing floor drain that the existing floor drains did not have trap primers. The cost of this change order is to remove existing floor drains at each restroom (4) and install trap primers at each floor drain. **PCO #13:** Due to floor drain trap primer demolition and installation, repairs and patches to the existing concrete floor need to be made to complete the installation of the trap primers. **PCO #14:** During demolition of the turf field, it was determined that the four drain boxes in each corner were damaged, most likely due to vehicular traffic at some point. The cost of this PCO covers 4 new traffic-rated lids and a new drain box for the South-East corner of the field because that drain had completely collapsed.

OTHER AGREED CHANGES TO THE CONTRACT: _____

AGREED ADJUSTMENT TO CONTRACT PRICE IN THIS CHANGE ORDER: \$ 49,147.06

AGREED ADJUSTMENT TO CONTRACT TIME IN THIS CHANGE ORDER: 00 calendar days

SUMMARY OF ADJUSTMENTS TO CONTRACT PRICE:

Original Contract Price (including all specific allowances and any general contingency allowance):	\$ 8,374,500.00
Total of Prior Change Orders' Adjustments:	+ \$ 245,085.71
Total Contract Price Prior to this Change Order:	= \$ 8,619,585.71
This Change Order's Adjustment:	+ \$ 49,147.06
New Contract Price (including all allowances):	= \$ 8,668,732.77

OAKLAND UNIFIED SCHOOL DISTRICT

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Current Change Order's Percentage of Original Contract Price: .58%
Total Change Orders' Percentage of Original Contract Price: 3.52%

NOTE: Any unspent allowance amounts (including any general contingency allowance) shall be retained by the Owner at the end of the Contract. To process an allowance expenditure, use the Allowance Expenditure Directive form, which requires signatures of Contractor and Owner, but does not require Board approval.

SUMMARY OF ADJUSTMENTS TO CONTRACT TIME FOR COMPLETION:

Original Contract Time: 200 Calendar Days
Time extensions granted in prior change orders: + 00 Calendar Days
Time extension granted in this change order: + 00 Calendar Days
Adjusted Contract Time: = 200 Calendar Days

Start date per Notice to Proceed: June 30, 2022
Completion Deadline Based on Adjusted Contract Time: January 15, 2023

THE COMPENSATION (TIME AND COST) SET FORTH IN THIS CHANGE ORDER COMPRISES THE TOTAL COMPENSATION DUE THE CONTRACTOR FOR THE CHANGE DEFINED IN THE CHANGE ORDER, INCLUDING EXTRA WORK AND IMPACT ON UNCHANGED WORK. ACCEPTANCE OF THIS CHANGE ORDER CONSTITUTES A FULL AND COMPLETE ACCORD AND SATISFACTION OF ANY AND ALL CLAIMS BY CONTRACTOR ARISING OUT OF OR RELATING TO THE WORK AND ISSUES COVERED BY THE CHANGE ORDER, INCLUDING BUT NOT LIMITED TO CLAIMS FOR CONTRACT BALANCE AND RETENTION, TIME, EXTENDED FIELD, HOME OFFICE OR OTHER OVERHEAD, ALL ACCELERATION, IMPACT, DISRUPTION AND DELAY DAMAGES, ANY AND ALL OTHER DIRECT AND/OR INDIRECT COSTS, CLAIMS BY SUBCONTRACTORS AND SUPPLIERS, AND ANY AND ALL OTHER CLAIMS AGAINST THE OWNER FOR TIME OR MONEY, FROM ANY SOURCE AND UNDER ANY LEGAL THEORY WHATSOEVER, AS TO THE SUBJECT OF THIS CHANGE ORDER. NO SIGNATURE UNDER PROTEST OR ACCOMPANIED BY RESERVATION OF RIGHTS OR PROTEST LANGUAGE, OR ANY OTHER ATTEMPTS TO AVOID SUCH WAIVER SHALL BE OF ANY FORCE OR EFFECT WHATSOEVER. NO ADDITIONS OR DELETIONS TO THIS CHANGE ORDER SHALL BE ALLOWED, EXCEPT WITH WRITTEN PERMISSION OF OWNER. NO LANGUAGE CONTAINED IN BACKUP MATERIAL TO ANY CHANGE ORDER SHALL CONSTITUTE A WAIVER OF THIS REQUIREMENT, AND SUCH BACKUP MATERIAL SHALL BE INTERPRETED AS THOUGH SUCH LANGUAGE DOES NOT EXIST.

AS TO THE SCOPE OF THIS CHANGE ORDER, CONTRACTOR EXPRESSLY UNDERSTANDS AND AGREES TO WAIVE THE PROVISIONS OF, AND ALL RIGHTS AND BENEFITS AFFORDED BY, CALIFORNIA CIVIL CODE SECTION 1542, WHICH PROVIDES IN FULL AS FOLLOWS:

A GENERAL RELEASE DOES NOT EXTEND TO CLAIMS THAT THE CREDITOR OR RELEASING PARTY DOES NOT KNOW OR SUSPECT TO EXIST IN HIS OR HER FAVOR AT THE TIME OF EXECUTING THE RELEASE, AND THAT, IF KNOWN BY HIM OR HER, WOULD HAVE MATERIALLY AFFECTED HIS OR HER SETTLEMENT WITH THE DEBTOR OR RELEASED PARTY.

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This Change Order is hereby agreed to, accepted, and approved, and will be binding and enforceable upon approval by the Owner's governing body.

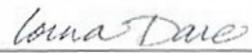
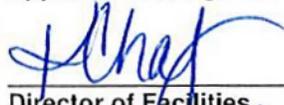
Approved as to Form:



OUSD Facilities Counsel

1/26/23

Date

<p>Approved: Architect of Record</p> <p><i>murakami</i>Nelson Architectural Corp.</p> <p> _____ Lorna Dare Date: 12/20/2022</p>	<p>Approved and Agreed: General Contractor</p> <p> _____ Charlie Slack Date: 12/22/22</p>	<p>Approved and Agreed:</p> <p> _____ Director of Facilities Date: 12/27/22</p> <p> _____ Deputy Chief of Facilities Date: 1/11/23</p>
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Mike Hutchinson, President, Board of Education

2/23/2023

Date



Kyla Johnson-Trammell, Superintendent
and Secretary, Board of Education

2/23/2023

Date

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 008 (Rev02)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 10/25/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Excavating 7785SF Shot Put Area, trucking, off-haul/ disposal, importing 4" -AB2 layer (172 Tons), fine grading and compacting per approved RFI #041.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

unforeseen conditions

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$23,970.42

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated October 25, 2022, and entitled COR 008, and requesting \$23,970.42 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management 955 High Street Oakland, California 94601 Phone 510/879-8385 Fax 510/879-1860

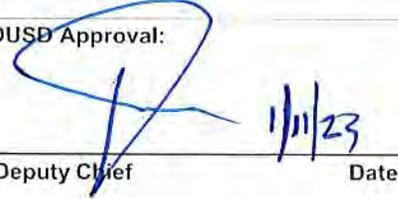
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed October 25, 2022, at Oakland, California.


 _____ [signature]
CWS Construction [name of declarant/contractor]
Group Inc

Initiated By: <i>murakami</i> /Nelson Architectural Corp.  _____ Architect of Record Date Lorna Dare 12/20/2022	Reviewed By:  _____ 12/22/22 Project Manager Date	Acknowledged By: CWS Construction Group Inc 10/25/22 _____ Contractor Date
OUSD APPROVAL:  _____ 12/27/22 Director of Facilities Date	OUSD Approval:  _____ 1/11/23 Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#008 SHOT PUT AREA
Rev 002

To: M. TORRES/CM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 26-Oct-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

No work performed by GC.

2 FIRST TIER SUBCONTRACTOR - AZUL WORKS, INC.

Revised Proposal appears reasonable per initial comments.

3 GENERAL CONTRACTOR'S COST PROPOSALS \$ 23,970.42

ESTIMATED CONSTRUCTION COST FOR CCR#008 (REV002) \$ 23,970.42

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 26-Oct-22

Decription : **COR#008 Rev 002
SHOT PUT AREA
DEMO & CONCRETE PATCHING**

Reference Drawing: Cost Proposal dated 09/01/2022
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ -	\$ -	\$ -	\$ -
4				
5				
6				
7	\$ -	+ \$ -	+ \$ -	= \$ -
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ -
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$0
19				
20			Subtotal - Line 13 thru 19:	\$ -
21				
22			Sub-Subcontractor's Cost - AZUL WORKS	\$ 22,491.47
23				
24			SUBTOTAL	\$ 22,491.47
25				
26	General Contractor OH&P on Sub Cost:		5.00% *	\$ 1,124.57
30				
31			SUBTOTAL	\$ 23,616.04
32	Bonds & Insurance Premium		1.50%	\$ 354.24
33				
34	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 23,970.42

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA** Project Number: 17115
Date: 26-Oct-22

Decription : **COR#008 Rev 002
SHOT PUT AREA**

Reference Drawing: **Cost Proposal dated 09/01/2022**
SUBCONTRACTOR: **AZUL WORKS, INC.**

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 9,014.280	\$ 8,777.47	\$ 2,655.04	\$ -	\$ 20,447
4					
5					
6					
7	\$ 9,014.28	+ \$ 8,777.47	+ \$ 2,655.04	\$ -	= \$ 20,447
8	Expenses:				
9					
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13	Subtotal - Line 7 thru 12:				\$ 20,447
14					
15	General Contractor OH, B&IP, &P:		10.00% *	Total Cost	\$ 2,045
19	*(Overhead, Bond & Insurance Premiums & Profit)				
20					
21	Subtotal - Line 13 thru 19:				\$ 22,491.47
22					
23	Sub-Subcontractor's Cost - None				\$ -
24	General Contractor OH&P on Sub Cost:		5.00% *		\$ -
25					
26	TOTAL PROBABLE CONSTRUCTION COST -Azul Works				\$ 22,491.47

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS										
										Date: 10/26/2022
No.	COR#008 Rev 002	No. of Units	Per	M.H. Per Unit	LABOR COST		MATERIAL COST		EQUIPT. COST	
					M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost
GEN. CONTRACTOR		AZUL WORKS, INC.								
Project Description:		SHOT PUT AREA								
1	SCOPE OF WORK:									
2	Excavate shot put area	7,785	SF							
3	Trucking, off-haul & disposal									
4	Aggregate Base, 4"	7,785	SF	2595.00	96.11	1.75	168	172.83	4.63	2.75% Waste
5	Fine grading & compacting	7,785	SF							
6										
7										
8										
9	MATERIALS									
10	Aggregate Base, Buy	172.83	TONS	0.000	0.00			\$ 6.00	\$ 1,036.96	
11	Import	22	HR	0.000	0.00			\$ 147.30	\$ 3,240.51	
12	DT Load	10	EA	0.000	0.00			\$ 450.00	\$ 4,500.00	
13										
14										
15										
16										
17										
18										
19	LABOR:									
20	Excavate shot put area									
21	Operator/FM	1.00	EA	12.00	12.00	\$ 110.86	\$ 1,330.32			
22	Operator/JM	1.00	EA	12.00	12.00	\$ 97.14	\$ 1,165.68			
23	Laborer/JM	1.00	EA	12.00	12.00	\$ 73.70	\$ 884.40			
24										
25	Import & install AB II									
26	Operator/FM	1.00	EA	12.00	12.00	\$ 110.86	\$ 1,330.32			
27	Operator/JM	1.00	EA	12.00	12.00	\$ 95.63	\$ 1,147.56			
28	Laborer/JM	1.00	EA	12.00	12.00	\$ 73.70	\$ 884.40			
25										
26	Compaction									
27	Operator/FM	1.00	EA	8.00	8.00	\$ 110.86	\$ 886.88			
28	Operator/JM	1.00	EA	8.00	8.00	\$ 97.14	\$ 777.12			
29	Laborer/JM	1.00	EA	8.00	8.00	\$ 73.70	\$ 589.60			
26										
27										
28	EQUIPMENT									
29	Service Truck	1.00	EA	32.00					\$ 30.00	\$ 960.00
30	Mini Excavator	1.00	EA	32.00					\$ 43.08	\$ 1,378.56
31	Compactor	1.00	EA	32.00					\$ 9.89	\$ 316.48
32										
33										
34										
35	SHEET TOTALS				96.00	\$ 93.90	\$9,014.28		\$ 8,777.47	\$ 2,655.04

CWS CONSTRUCTION GROUP INC

1301 Grant Ave. Suite B, NOVATO, CA 94945 PHONE: (415) 599-8545

Change Order Request

TO: Oakland Unified School District
955 High street
Oakland, CA 94601

COR 008 (Rev02)

DATE: October 25th, 2022

PROJECT: Castlemont HS Fields & Bleachers

JOB #: CWS # 290

ATTN: **Mike Torres**

We submit for your approval the following cost estimate of changes in work as follows:
Shot Put Court

This change was requested by: RFI #041 "Shotput Area" district review

ITEM	ENCL. #	LABOR	MTL/EQUIP	SUBS	TOTAL
1 Shot Put Grading Scope				\$22,491.60	\$22,491.60
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
		\$0.00	\$0.00	\$22,491.60	\$22,491.60
MARK-UP ON LABOR	15 %			SUBTOTAL	\$22,491.60
MARK-UP ON MATERIAL & EQUIP.	15 %			SUBTOTAL	\$0.00
MARK-UP ON SUBCONTRACTORS	5 %			SUBTOTAL	\$1,124.58
ADDITIONAL INS BOND PREMIUM @	1.5 %			SUBTOTAL	\$23,616.18
					\$354.24
					\$23,970.42
TOTAL AMOUNT FOR CHANGE PROPOSAL					S 23,970.42
TIME EXTENSION REQUIRED FOR THIS CHANGE					Deferred

(WORKING DAYS)

"In submitting a PCO, Contractor certifies and affirms that the cost and/or time request is submitted in good faith, that the cost and/or time request is accurate and in accordance with the provisions of the Contract Documents, and the Contractor submits the cost and/or request for extension of time re the significant civil penalties and treble damages which follow from making a false claim or presenting a false claim under Government Code section

"It is expressly understood that the value of the extra Work or changes expressly includes any and all of the Contractor's costs and expenses, direct and indirect, resulting from additional time required on the Project or resulting from delay to the Project including, without limitation, cumulative impacts. Contractor is not entitled to separately recover amounts for overhead or other indirect costs. Any costs, expenses, damages, damages, or time extensions included are deemed waived."

CWS expressly reserves the right to submit a separate change order for any extra time extensions associated with this change order once the full extent of the impact is known.

We have proceeded with this change, and work orders have been sent to the subcontractors, in accordance with

We will not proceed with this change until receipt of a signed copy of this proposal. This proposal must be accepted by _____ in order to avoid additional time extension and/or expense.

APPROVED: _____

CWS CONSTRUCTION

DATE: _____

BY: CHARLIE SLACK

CHANGE ORDER REQUEST

010



TO: CWS Construction Group Inc.
Charles Slack Jr.

DATE:
PROJECT:
AZUL JOB #:

10/25/2022
Castlemont High School Field and Bleachers
534

SITE: 8601 MacArthur Blvd, Oakland CA
94605

IMPACT: Cost

RE: *This cost proposal represents labor, materials and equipment to excavate 7785SF Shot Put Area, trucking, off-haul/ disposal, import 4" -AB2 layer (172 Tons), fine grade and compact.*

ITEM	DESCRIPTION	SUBCONTRACTOR		TOTAL
001	COR 010-Shot Put Grading Scope	AZUL WORKS	\$	22,491.60
	SUBTOTALS	\$ -	\$ -	\$ 22,491.60

TOTAL AMOUNT OF CHANGE PROPOSAL

\$ 22,491.60

We have proceeded with this change

We will not proceed with this change until receipt of a signed copy of this proposal

APPROVAL :

CWS CONSTRUCTION

AZUL WORKS INC.

Ryan Harper

DATE

10/25/2022

DATE

COR # 610
 EXCAVATE LAYER FOR NEW AB2 @ SHOT-PUT COURT

ITEM	DESCRIPTION	W	L	D	SF	CY	T	LOADS	HOURLY	DAYS
1	Excavate & load for removal - 4" Existing layer			0.333	7785	96.015	172.827	9.6015	21.60338	1.5
2	Import and Install new AB2 4" layer			0.333	7785	96.015	172.827	9.6015	21.60338	1.5
3	Compaction 95%			0.333	7785	96.015	172.827	9.6015	21.60338	1
4						0	0	0	0	
TOTAL										4
TOTAL LABOR COST										\$ 11,669.44

MATERIALS

ITEM	PER	QUANTITY	\$	TOTAL
AB2	TON	172.827	\$ 6.00	\$ 1,036.96
Drum Rock	TON		\$ 20.00	\$ -
IMPORT	HR	22	\$ 150.00	\$ 3,240.51
DUMP/w Truck LOAD		10	\$ 450.00	\$ 4,500.00
			\$ -	\$ -
TOTAL			\$	8,777.47

TOTAL		\$ 20,446.91
MARK-UP	10%	\$ 2,044.69
SUBTOTAL		\$ 22,491.60

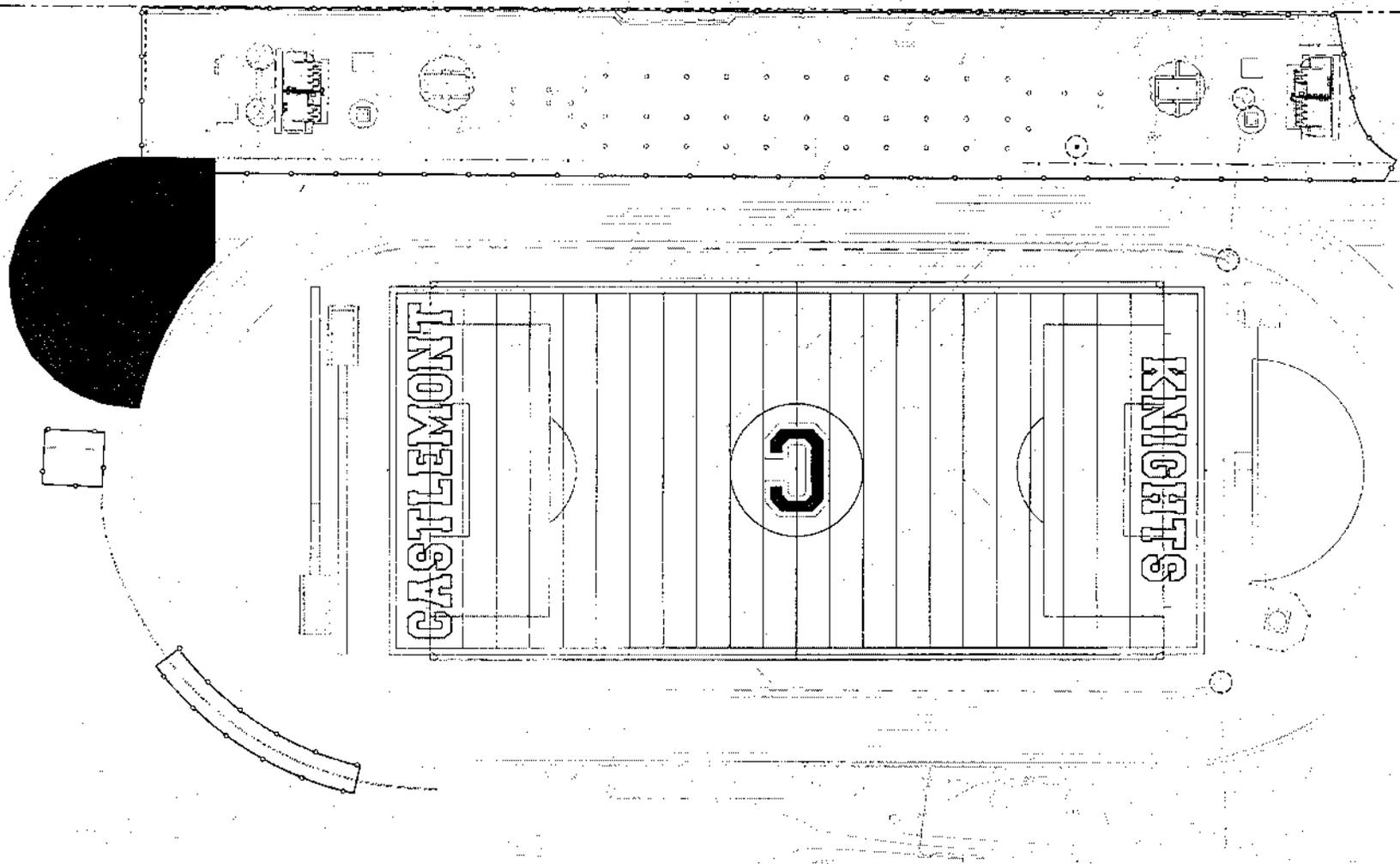
Crew		Equipment	
Foreman	\$ 110.86	Tool Truck	\$ 30.00
Operator	\$ 97.14	Mini 305	\$ 43.08
laborer	\$ 73.70	Compactor	\$ 9.89
		Skid steer	
	\$ 281.70		\$ 82.97
	\$ 2,253.60		\$ 663.76
Total	\$ 2,917.36		

Soil Disposal					
L	W	D	SF	CY	T
			0.333	7785	96.02 172.83
AB2 IMPORT					
L	W	D	SF	CY	T
			0.333	7785	96.02 172.83

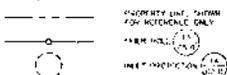
85TH AVE

85TH AVE

85TH AVE



LEGEND



GRAPHIC SCALE



NOTES:

- THIS PLAN IS PREPARED TO BE USED FOR EROSION CONTROL ONLY. THE EROSION CONTROL PLAN IS A LIVING DOCUMENT AND SHALL BE UPDATED BY THE CONTRACTOR AS NECESSARY TO REFLECT CURRENT SITE CONDITIONS. THE CURRENT EROSION CONTROL PLAN SHALL BE KEPT ON SITE IN THE CONSTRUCTION TRAILER AT ALL TIMES DURING CONSTRUCTION.
- ALL CONSTRUCTION DEWASERS SHALL BE LOCATED ON A SOLID BASE AND PLACED IN A TRAILER OR OTHER CONTAINER AND SHALL BE COVERED OR REMOVED ON A WEEKLY BASIS. ALL APPROPRIATE TRAPS ON THE GROUND SHALL BE USED TO COLLECT FLEETS OF OILS OR GREASES THAT COULD CONTRIBUTE TO STORMWATER POLLUTION AFTER BREAKING OLD PAVEMENT. ALL TRAPS SHALL BE REMOVED TO AVOID CONTACT WITH RAINFALL OR RUNOFF.
- ONE-WAY TRIPS SHALL BE MINIMUM 10 FEET AWAY FROM THE SITE WITH ONLY TEMPORARY STORAGE ALLOWED. ALL TEMPORARY USE OF OTHER STRUCTURES OR DEVICES SHALL BE SECURELY COVERED WITH A TARP, PREVENTING SPILLING OF OILS OR GREASES.
- ALL EXISTING, EXPOSED, EXPOSED, EXPOSED, AND OTHER AREAS FROM THE FURNACE AND FROM DRAIN SYSTEMS ADJOINING THE PROJECT ARE TO BE REMOVED DAILY AND PRIOR TO ANY FILLING, GRADING, OR OTHER WORK. ALL EXISTING AREAS TO BE REMOVED BY WEATHER, DRIVING WINDS, OR OTHER MEANS AND OTHER EXISTING AREAS SHALL BE MAINTAINED.
- SOILS AND PUBLIC STREET PAVEMENT ADJOINING THE PROJECT SITE SHALL BE UNOBTAINABLE AND OTHER TO BE MAINTAINED AND OR NOT SHALL BE OBTAINED FROM THESE AREAS BEFORE STARTING AT THE CONSTRUCTION OF THE STREET SHALL BE WASHED AND THE WASH WATER COLLECTED AND DEPOSITED BY THE SITE.
- MULTI-MATERIALS (SUCH AS BLOCK AND BRICK BAGS, SANDBAGS, ETC.) SHALL BE INSTALLED AT THE STORM DRAIN INLETS SURROUNDING THE PROJECT SITE. INLET PROTECTORS SHALL BE INSTALLED UPON THE FIRST STREET OF THE PROJECT SITE OF WORKING ACTIVITIES, SANITATION ACTIVITIES OR ANY OTHER ACTIVITY THAT MAY RESULT IN THE DISCHARGE OF MATERIALS TO THE STORM DRAIN. FLEETS OF MATERIALS SHALL BE MAINTAINED AND/OR REMOVED AS NECESSARY TO PREVENT SPILLING AND TO REMOVE SEDIMENT GENERATED BY PROJECT ACTIVITIES FROM STORMWATER. THIS IS THE RESPONSIBILITY OF THE CONTRACTOR.
- SAW-DUSTING EQUIPMENT SHALL BE MAINTAINED AND PROTECTED FROM SPILLING. SAW-DUST SHALL NOT ENTER THE STORM WATER DRAINAGE SYSTEM.
- CONTRACTOR TO CREATE A CONTAINER AND COVERED AREA ON THE SITE FOR THE STORAGE OF CEMENT BAGS, PAINTS, FLAMMABLE OILS, FERTILIZERS, PESTICIDES, OR ANY OTHER MATERIALS USED ON THE PROJECT SITE THAT HAVE THE POTENTIAL FOR BEING DISCHARGED TO THE STORM DRAIN SYSTEM BY WIND, EXPOSURE TO RAINFALL OR IN THE EVENT OF A MATERIAL SPILL.
- CONTRACTOR SHALL NEVER OILY MACHINERY, TOOLS, OILS, ETC. OR OTHER CONTAINERS INTO A STREET, GUTTER, STORM DRAIN OR DRAIN.
- CONTRACTOR SHALL ENSURE THAT CONCRETE/GRADERS, SHOVELS, TRUCKS OR CONCRETE PLACEMENT OPERATIONS DO NOT DISCHARGE WASH WATER INTO STREET DRAINAGE OR DRAINAGE DRAINAGE. TRUCKS SHALL HAVE A SELF-CLEANING WASH-WATER SYSTEM TO PREVENT TO A DRAINAGE SYSTEM. THE WASH OUT IS TO BE TO AVOID THE POSSIBILITY OF DRIVING ON CITY STREETS OR EROSION OF BRICK PAVEMENT TO THE STORM WATER DRAINAGE SYSTEM.

- CONTRACTOR SHALL MAINTAIN REMOVAL OF NATURAL VEGETATION OR GROUND COVER FROM THE SITE IN ORDER TO MINIMIZE THE POTENTIAL FOR EROSION AND SEDIMENTATION PROBLEMS. CONTRACTOR SHALL RE-PLANT THE AREA AND STABILIZE ALL CUT AND FILL SLOPES AS SOON AS POSSIBLE AFTER GRADING IS COMPLETED. AT A MINIMUM, 4,000 POUNDS/ACRE OF STRAW WITH TACKIFIER SHOULD BE PLACED ON ALL EXPOSED SLOPES INCLUDING THOSE WITHIN ACTIVE WORK AREAS AND FILL SLOPES.
- CONTRACTOR SHALL PROVIDE EROSION "PREVENTION" AND "PROTECTION" MEASURES INCLUDING SLOPE STABILIZATION WITH AS FURROWS AND/OR SEDIMENT TRAPS OR BARRIERS. THESE CONTROL MEASURES ARE TO BE MAINTAINED AND IN OPERABLE CONDITION DURING ALL CONSTRUCTION INCLUDING WET WEATHER. PROTECTION AND NECESSARY SAFETY SHOULD BE A SUFFICIENT DEFENSE AGAINST EROSION CONTROL AND SITE PERMITTER REQUIREMENTS.
- SITE DE-WATERING OPERATIONS SHALL BE DESIGNED TO PREVENT THE DISCHARGE OF ANY SEDIMENT, OILS OR OTHER POLLUTANTS TO THE MUNICIPAL STORM WATER DRAINAGE SYSTEM.
- ALL EROSION PREVENTION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED AND REPAIRED THROUGHOUT THE SEASON. THIS INCLUDES ALL MEASURES INSTALLED IN ALL PHASES. SITE INSPECTIONS SHALL BE CONDUCTED BEFORE AND AFTER EACH STORM EVENT, AND EVERY 14 HOURS FOR EXTENDED STORM EVENTS. NO DISTURBANCE OR ANY THAT CONTRIBUTE TO EROSION AND SEDIMENT PROBLEMS OR ANY OTHER POLLUTANT PROBLEMS. DOCUMENT ALL INSPECTION FINDINGS AND ACTION TAKEN.
- ALL CONSTRUCTION ENTRANCES SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT INTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND, AND IMPROVING AND/OR CLEANING OF ANY MEASURES UPON TO TRAP SEDIMENT. ALL MEASURES SHALL BE MAINTAINED, REPAIRED, OR REPLACED WITHIN 24 HOURS OF ANY DAMAGE OR WEAR.
- WHEN NECESSARY, WHIPLES SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE INTO PUBLIC RIGHTS-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, GUTTER OR INTERLOCK THROUGH USE OF TRAP PROTECTION (E.G. SAND BAGS OR OTHER APPROVED METHODS).
- LOCATIONS OF FURROW BARRIERS ON THIS PLAN ARE APPROXIMATE. CONTRACTOR SHALL BE RESPONSIBLE FOR SIZING THE WHIP AND INSTALLING FURROW BARRIERS AS NECESSARY DURING THE COURSE OF CONSTRUCTION.
- CONTRACTOR SHALL APPLY WATER TO PREVENT DUST ON MUNICIPAL DRAINAGE.
- DEPENDENCE, CALIFORNIA STORM WATER BEST MANAGEMENT PRACTICES (BMP) HANDBOOK

murakami
ARCHITECTURAL
ARCHITECTURE

BKF
BENTON & BOWLES
KIMBLE FRENCH

SEALED
NO. 2228

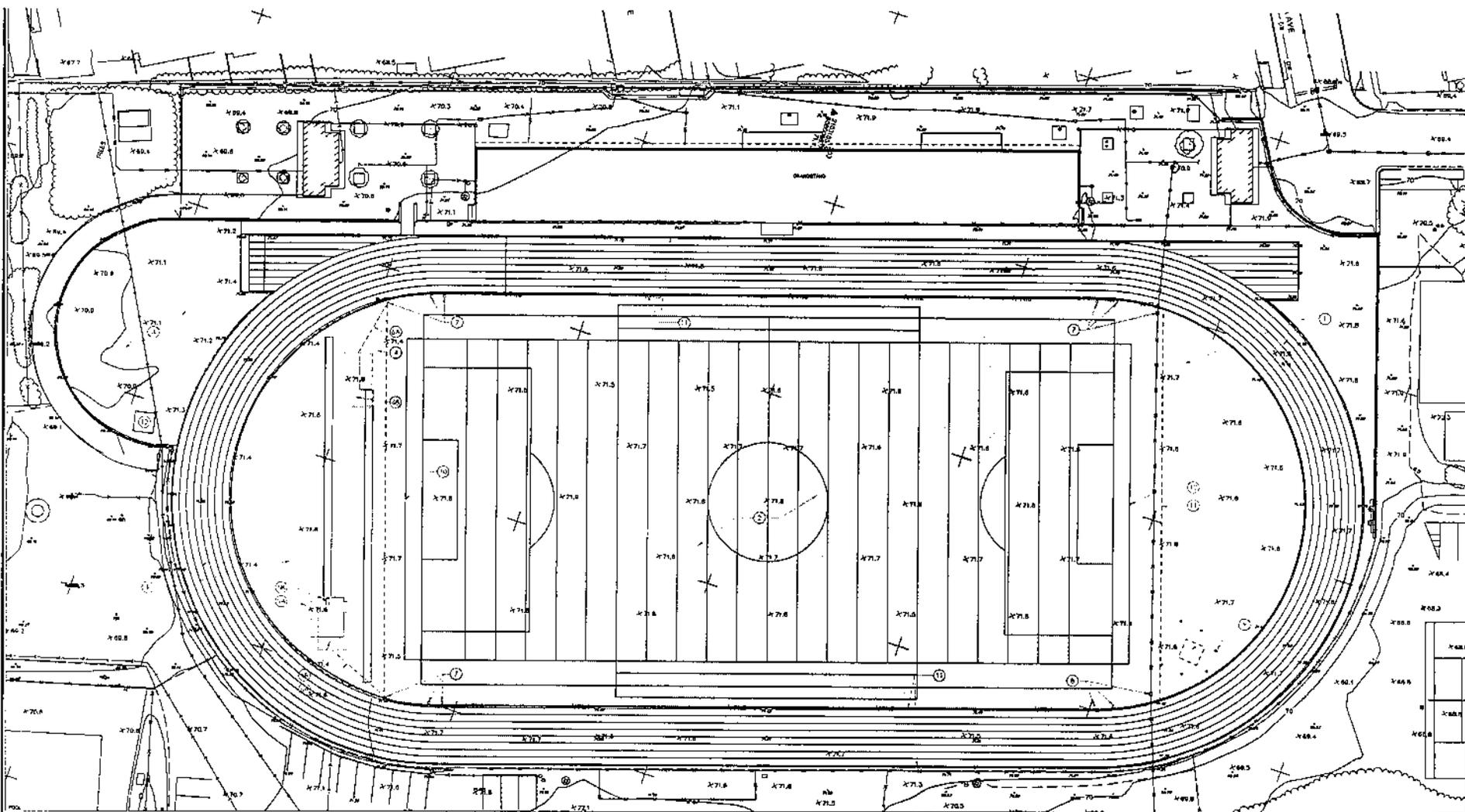
**CASTLEMONT
HIGH SCHOOL
FIELD & BLEA
CHERS**
10511 MERCURY HILL BLVD
OAKLAND, CA 94625

DSA BACK



**EROSI
CONTR
PLA**

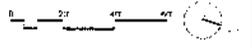
04/11/2022
NW AP, AT



TRACK AND FIELD DEMOLITION NOTES:

1. REMOVE ALL SYNTHETIC TRACK SURFACING. TRACK INSTALLATION CONTRACTOR TO INSPECT SUB-SURFACE ASPHALT LAYER FOR NEEDED REPAIRS AND TO VERIFY SLOPES FOR PROPER DRAINAGE PER THE GRADING AND DRAINAGE PLAN. CONTRACTOR TO MAKE REPAIRS PRIOR TO INSTALLING A NEW TRACK SURFACE.
2. REMOVE ALL SYNTHETIC TUFF SURFACING. TUFF INSTALLATION CONTRACTOR TO INSPECT SHOCK PAD AND AGGREGATE BASE FOR NEEDED REPAIRS AND TO VERIFY SLOPES FOR PROPER DRAINAGE PER THE GRADING AND DRAINAGE PLAN. CONTRACTOR TO MAKE REPAIRS PRIOR TO INSTALLING A NEW TUFF SURFACE.
3. REMOVE ALL DECOMPOSED GRANITE SURFACING, SHOP PUT CONCRETE PAD AND WOOD PLATERS. BRUSH THE AGGREGATE BASE BY REMOVING AND WASHING AGGREGATE TO BE FREE OF DEBRIS, STONE FOR REUSE.
4. REMOVE EXISTING LONG JUMP SAND PIT AND ASSOCIATED DRAINAGE.
5. REMOVE HOLE VAULT CONCRETE PADS AND FILL TO MEET BASE REQUIREMENTS FOR SYNTHETIC TRACK SURFACING.
6. REMOVE HOLE VAULT LAUNCHING BOX AND CONCRETE BASE.
- 6A. TRENCH THROUGH EXISTING SYNTHETIC TRACK SUB-SURFACE TO CONNECT THE PROPOSED LONG JUMP DRAIN PIPE TO EXISTING CLEANOUT.
- 6B. REMOVE TRACK SURFACING ASPHALT LAYER AND AGGREGATE BASE FOR NEW LONG JUMP SAND LANDING AREA.
7. SYNTHETIC TUFF CONTRACTOR TO VERIFY AND REPAIR AS NEEDED EXISTING QUICK COUPLER, CLEANOUT FOR HOLE DRAINAGE AND ELECTRICAL BOX.
8. SYNTHETIC TUFF CONTRACTOR TO VERIFY AND REPAIR AS NEEDED EXISTING QUICK COUPLER, CATCH BAY AND ELECTRICAL BOX.
9. REMOVE CONCRETE DISC PAD, GAGE POLE AND STEEPLS.
10. CLEAN AND PREPARE SURFACE OF EXISTING GOLF POST FOR REFINISHING WITH A HIGH-PAIN ORNAMENT CLIPPING.
11. REMOVE TRUSS ATIRUSH AND OUTLET BRACE BEAMS.
12. REMOVE CONCRETE SHOCK PAD.
13. REMOVE ALL EXISTING IMPROVEMENTS AND UTILITIES UNLESS OTHERWISE NOTED ON THIS PLAN OR LIST.

1/8" = 1'-0" (vertical)
1/8" = 1'-0" (horizontal)



murakami
ARCHITECTURAL
ARCHITECTURE

Keller Hill
Landscape
380 Foothill St.
Daly City, CA 94015
T 415 441 1427
www.kellerhill.com

CASTLEMON
HIGH SCHOOL
FIELD & BLEACHERS
4001 MACARTHUR BLVD
OAKLAND, CA 94612

04/20/2011	W.S. CH
04/20/2011	W.S. CH
01/24/2011	W.S. CH
04/18/2011	W.S. CH
11/25/2011	W.S. CH
02/11/2012	W.S. CH



TRACK AND BLEACHERS DEMO

99307401
S&K AC

Request for Information

Date Submitted: 09/05/22

Project: Castlemont High School Field & Bleachers

Contractor: CWS Construction Group Inc.

Subject: Shotput Area

Contractor's Question

Note 3 on L0.1 states to reuse the existing AB at the shot put area. Upon investigation there is no AB in this location. Please advise.

Also please see questions regarding this area as follows;

- a) See 5/L5.3. How thick is the AB under the AC on the track side of the 4' fence? It appears to be thicker than the 4" AB on the shot put side.
- b) Refer to the pic showing the 2-1/2" height difference from the dirt surface to the curb and 5/L5.3. Will the top of the 1" AC be flush with the top of the track curb? Which side of the track curb is the 3.5' width of AC (from C2.0) pulled from?
- c) See L1.1 at the west end of the shot put area at the 11 ft opening. If this is a pass-thru opening then there should be a post at the end of the fence/opening. It appears that this is the only access into the shot put area. Also, at the east end of the 4' fence there should be another post. Is there a gate at this east end?. Please confirm.
- d) Also on C2.0 see the AC strip at the end of the track. It appears to be half the width of the 3.5' width below, and a very small jog is shown before the curve starts. We propose widening the strip at the end of the track to match the curved strip, and extend east to intersect with the curve, eliminating the small jog. Please confirm if this is acceptable.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

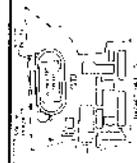
No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion	\$0.00
Estimated Time for Suggestion	0 days

Architect's Response

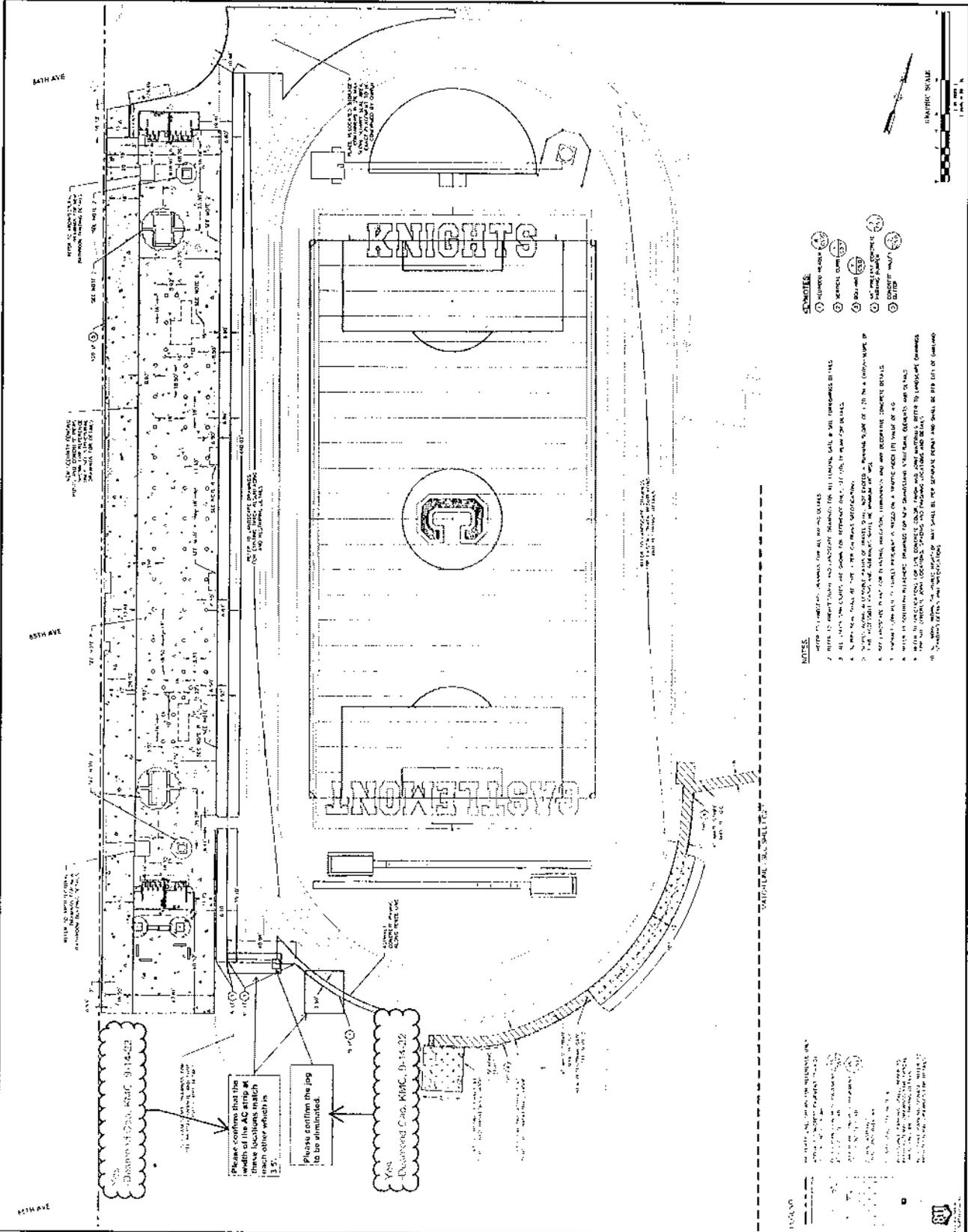
See notations on attached drawings.

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.



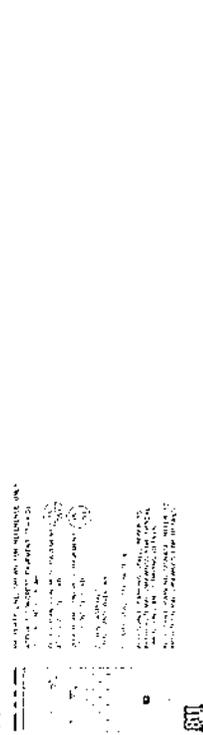
**HORIZONTAL
 CONTROL AND
 PAVING PLAN**

DATE: 08/11/2014
 DRAWING NO: 14-001
 SHEET NO: C2.0



- NOTES:**
- 1. REFER TO ALL OTHER SHEETS FOR ALL MATERIALS.
 - 2. ALL UTILITIES SHOWN ARE TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 3. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 4. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 5. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 6. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 7. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 8. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 9. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 10. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.

- NOTES:**
- 1. REFER TO ALL OTHER SHEETS FOR ALL MATERIALS.
 - 2. ALL UTILITIES SHOWN ARE TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 3. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 4. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
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 - 6. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 7. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 8. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 9. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.
 - 10. ALL UTILITIES TO BE MAINTAINED AND NOT TO BE REMOVED OR DELETED.



GRAPHIC SCALE
 1" = 10'



N



murakami/Nelson
ARCHITECTURAL/CONSTRUCTION

ARCHITECTURE + PLANNING

Keller Mitchell & Co.
LANDSCAPE ARCHITECTURE

2011 Lincoln Square
P.O. Box 100000
Seattle, WA 98108
Tel: 206.461.1000
www.kellermitchell.com



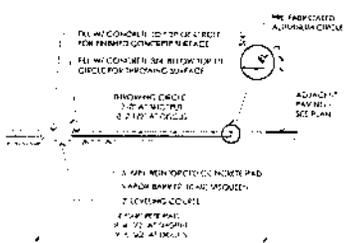
**CASTLEMONT
HIGH SCHOOL
FIELD & BLEACHERS**

1601 W. ALPINE BLVD
DUBLINO, CA 94568

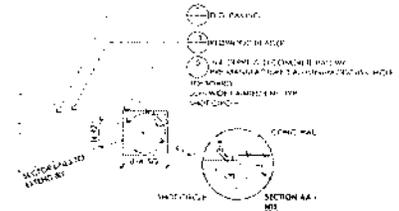
06/20/2021 10% CD - COST EST
06/22/2021 RFA SUBMITTAL
06/29/2021 RFA REQUITTAL
07/06/2021 FOR BIDDING OR
07/12/2021 DSA BIDDING OR

**LANDSCAPE
CONSTRUCTION
DETAILS**

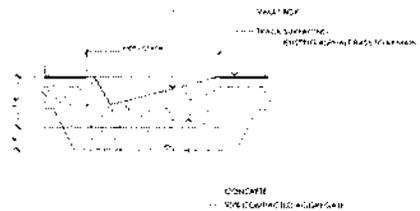
DATE: 06/30/2021	SCALE: 1/8" = 1'-0"
PROJECT NAME: SD A/C	PROJECT NO: L5.2



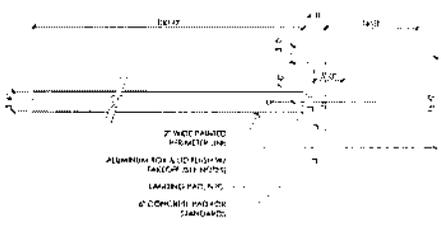
2 SHOTPUT / DISCUS PAD
SCALE: 1/2" = 1'-0"



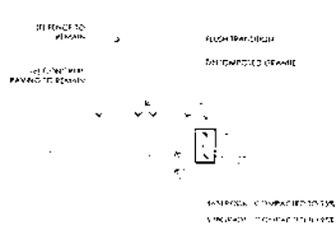
3 SHOTPUT THROW PLAN
SCALE: 1/8" = 1'-0"



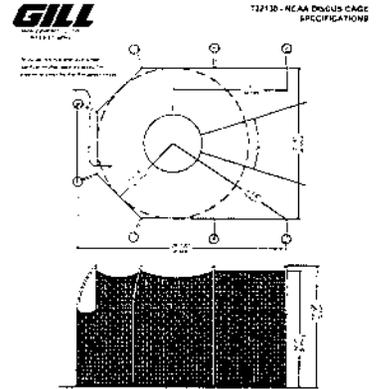
2 POLE VAULT LAUNCHING BOX
SCALE: 3/8" = 1'-0"



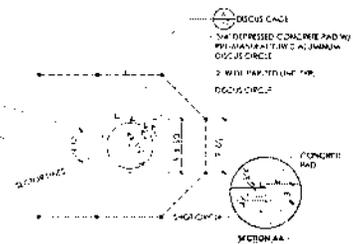
1 POLE VAULT PLAN
SCALE: 1/8" = 1'-0"



7 DECOMPOSED GRANITE PAVING
SCALE: 1/2" = 1'-0"



6 DISCUS CAGE NOTE: THIS DETAIL IS NOT PART OF DSA APPROVAL
SCALE: 1/2" = 1'-0"



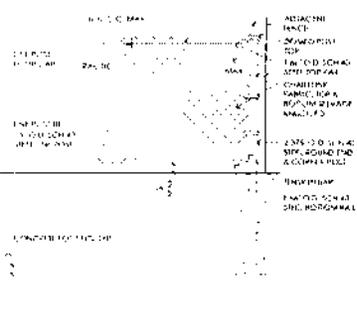
5 DISCUS PLAN
SCALE: 1/2" = 1'-0"



8 4\"/>



9 CONCRETE PLANTER SEATWALL
SCALE: 1/2" = 1'-0"



10 HIGH JUMP PLAN
SCALE: 1/2" = 1'-0"

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 011

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 10/25/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Repair broken waste line in the south restroom per approved RFI #64.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

unforeseen conditions

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$2,558.90

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated October 25, 2022, and entitled COR 011, and requesting \$2,558.90 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management 955 High Street Oakland, California 94601 Phone 510/879-8385 Fax 510/879-1860

The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed October 25, 2022, at Oakland, California.


 _____ [signature]
 CWS Construction Group Inc [name of declarant/contractor]

Initiated By: <i>murakami/Nelson Architectural Corp.</i>  Architect of Record Lorna Dare Date 12/20/2022	Reviewed By:  Project Manager Date 12/22/22	Acknowledged By: _____ CWS Construction Group Inc 10/25/22 Contractor Date 10/25/22
OUSD APPROVAL:  Director of Facilities Date 12/27/22	OUSD Approval:  Deputy Chief Date 1/11/23	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#011 RFI#64 - REPAIR BROKEN WASTE LINE IN THE SOUTH RESTROOM

To: M. TORRES/CM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 1-Nov-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

No work performed by GC.

2 FIRST TIER SUBCONTRACTOR - CAL PACIFIC SYSTEMS

Manhours & unit prices of materials appear reasonable.

3 GENERAL CONTRACTOR'S COST PROPOSALS \$ 2,558.90

ESTIMATED CONSTRUCTION COST FOR CCR#011 \$ 2,558.90

COST ESTIMATE SUMMARY

Project Name:	OAKLAND UNIFIED SCHOOL DISTRICT CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Oakland, CA	Project Number:	17115
		Date:	1-Nov-22

Decription : **COR#011**
RFI#64 - REPAIR BROKEN WASTE LINE IN THE SOUTH RESTROOM

Reference Drawing: Cost Proposal dated 10/25/2022
GEN. CONTRACTOR: **CWS CONSTRUCTION GROUP INC.**

Total Labor Costs	B) Total Material Costs	C) Total Rental Equipment Cost		TOTAL
1 SHEET 1 of 2				
2 SHEET 2 of 2				
3 \$ -	\$ -	\$ -		\$ -
4				
5				
6				
7 \$ -	+ \$ -	+ \$ -		= \$ -
8	Expenses:			
9	Material Sales Tax.....	10.25%	of Total Material:	Incl.
10	Rental Sales Tax.....	10.25%	of Total Rental:	Incl.
11				
12				
13			Subtotal - Line 7 thru 12:	\$ -
14				
15	General Contractor OH, B&IP, &P:	15.00% *	Total Cost	\$ -
16				
17				
18			Subtotal - Line 13 thru 19:	\$ -
19				
20				
21				
22			Sub-Subcontractor's Cost - CAL PACIFIC SYSTEMS	\$ 2,401.03
23				
24			SUBTOTAL - SUB	\$ 2,401.03
25	General Contractor OH&P on Sub Cost:	5.00% *		\$ 120.05
26				
27			SUBTOTAL	\$ 2,521.08
28				
29	Bonds & Insurance Premium	1.50%		\$ 37.82
30				
31				
32			TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.	\$ 2,558.90

COST ESTIMATE SUMMARY

Project Name:	OAKLAND UNIFIED SCHOOL DISTRICT CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Oakland, CA	Project Number:	17115
		Date:	1-Nov-22

Decription : **COR#011**
RFI#64 - REPAIR BROKEN WASTE LINE IN THE SOUTH RESTROOM

Reference Drawing: Cost Proposal dated 10/25/2022
SUBCONTRACTOR: CAL PACIFIC SYSTEMS

	Total 3 Laborers (12 manhours) from / Costs	INI Total Material / Costs	C) Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 1,686.240	\$ 455.00	\$ -	\$ -	\$ 2,141.24
4					
5					
6					
7	\$ 1,686.24	+ \$ 455.00	+ \$ -	\$ -	= \$ 2,141.24
8					
9	Expenses:				
10	Material Sales Tax.....		10.25%	of Total Material: \$	41.51
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13				Subtotal - Line 7 thru 12: \$	2,183
14					
15		General Contractor OH, B&IP, &P:	10.00% *	Total Cost	\$ 218
19		*(Overhead, Bond & Insurance Premiums & Profit)			
20					
21				Subtotal - Line 13 thru 19: \$	2,401.03
22					
23				Sub-Subcontractor's Cost - None	\$ -
24		General Contractor OH&P on Sub Cost:	5.00% *		\$ -
25					
26		TOTAL PROBABLE CONSTRUCTION COST -CAL PACIFIC SYSTEMS			\$ 2,401.03

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS										
										Date: 11/1/2022
No.	COR#011	No. of Units	Per	M.H. Per Unit	LABOR COST		MATERIAL COST		EQUIPT. COST	
					M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost
GEN. CONTRACTOR		CAL PACIFIC SYSTEMS								
Project Description:		RFI#64 - REPAIR BROKEN WASTE LINE IN THE SOUTH RESTROOM								
1	SCOPE OF WORK:									
2	Repair Broken Waste Line									
3										
4	MATERIALS									
5	Cast Iron, NH 4" Combo	1	EA	2.000	2.00		\$ 50.00	\$ 50.00		
6	Cast Iron, NH 3" 1/16 Bend	1	EA	1.143	1.14		\$ 14.00	\$ 14.00		
7	Cast Iron, NH 3" P-Trap	1	EA	1.250	1.25		\$ 49.00	\$ 49.00		
8	Cast Iron NH Pipe, 3"	10	LF	0.150	1.50		\$ 12.00	\$ 120.00		
9	Coupling, 3"	7	EA	0.421	2.95		\$ 13.00	\$ 91.00		
10	Coupling, 4"	4	EA	0.485	1.94		\$ 14.00	\$ 56.00		
11	Consumables	1	EA	0.500	0.50		\$ 25.00	\$ 25.00		
12	Shipping/Delivery	1	LS	0.000	0.00		\$ 50.00	\$ 50.00		
13					11.28					
14	LABOR:									
15	Plumber/FM, Reg	1.00	EA	6.00	6.00	\$ 147.31	\$ 883.86			
16	Plumber/JM, Reg	1.00	EA	6.00	6.00	\$ 133.73	\$ 802.38			
17										
18										
19										
20										
21										
22	EQUIPMENT									
23	Not Used									\$ -
24										
25										
26										
27										
28										
29	SHEET TOTALS						\$1,686.24	\$ 455.00		\$ -

CWS CONSTRUCTION GROUP INC

1301 Grant Ave. Suite B. NOVATO, CA 94945 PHONE: (415) 599-6545

Change Order Request

TO: Oakland Unified School District
955 High street
Oakland, CA 94601

COR: 011

DATE: October 25th, 2022

PROJECT: Castelmont HS Fields & Bleachers

JOB #: CWS # 290

ATTN: Mike Torres

We submit for your approval the following cost estimate of changes in work as follows:
Broken Waste Line

This change was requested by: RFI #064 "SS Line Connection at South of Existing South Restroom" district review

ITEM	ENCL. #	LABOR	MTU/EQUIP	SUBS	TOTAL
1 Repair Broken Waste Line at South RR				\$2,401.03	\$2,401.03
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
		\$0.00	\$0.00	\$2,401.03	\$2,401.03
MARK-UP ON LABOR	15 %			SUBTOTAL	\$2,401.03
MARK-UP ON MATERIAL & EQUIP.	15 %			SUBTOTAL	\$0.00
MARK-UP ON SUBCONTRACTORS	5 %			SUBTOTAL	\$2,401.03
ADDITIONAL INS BOND PREMIUM @	1.5 %			SUBTOTAL	\$120.05
					\$37.82
					\$2,558.90
TOTAL AMOUNT FOR CHANGE PROPOSAL				S	2,558.90
TIME EXTENSION REQUIRED FOR THIS CHANGE					Deferred

(WORKING DAYS)

"In submitting a PCO, Contractor certifies and affirms that the cost and/or time request is submitted in good faith, that the cost and/or time request is accurate and in accordance with the provisions of the Contract Documents, and the Contractor submits the cost and/or request for extension of time re the significant civil penalties and treble damages which follow from making a false claim or presenting a false claim under Government Code section

"It is expressly understood that the value of the extra Work or changes expressly includes any and all of the Contractor's costs and expenses, direct and indirect, resulting from additional time required on the Project or resulting from delay to the Project including, without limitation, cumulative impacts. Contractor is not entitled to separately recover amounts for overhead or other indirect costs. Any costs, expenses, damages, damages, or time extensions included are deemed waived."

CWS expressly reserves the right to submit a separate change order for any extra time extensions associated with this change order once the full extent of the impact is known.

We have proceeded with this change, and work orders have been sent to the subcontractors, in accordance with

We will not proceed with this change until receipt of a signed copy of this proposal. This proposal must be accepted by _____ in order to avoid additional time extension and/or expense.

APPROVED: _____

CWS CONSTRUCTION

DATE: _____

BY: CHARLIE SLACK



CAL PACIFIC SYSTEMS

3785 BAYSHORE BLVD., BRISBANE, CA 94005
T 415-252-8600 | F 415-252-8700
LICENSE NO. 924244

PROPOSED CHANGE ORDER

PCO NO. **006**

TO Nima Mirehsan
nimam.cws@gmail.com

PROJECT NAME Castlemont HS Field & Bleachers
CPS JOB NO. 22-125
DATE Monday, October 24, 2022

FROM Mike Hung / Benny Huynh
mike.hung@calpacificsystems.com
benny.huynh@calpacificsystems.com

GENERAL CONTRACTOR CWS Construction Group Inc
REFERENCE NO. _____
SUBJECT Sewer line repair/ RFI 064

Work Description

Per RFI 064 response repair broken sewer line at East restroom.

Description	Totals	Remarks
1 Foreman Labor* = \$	883.86	
2 Journey Labor* = \$	802.38	
3 Apprentice Labor* = \$		
4 Detailer Labor* = \$		
Labor Subtotal	\$ 1,686.24	* See Page 2 for detailed breakdown
5 Material Cost* = \$	405.00	
6 Delivery Shipping = \$	50.00	
7 Sales Tax <input type="text" value="10.25%"/> = \$	41.51	
Material Subtotal	\$ 496.51	* See Page 2 for detailed breakdown
8 Operator Labor* = \$		
9 Delivery Drop-Off/Pick-Up =		
10 Haul Off =		
11 Rental Equipment =		
Other Direct Cost Subtotal	\$ -	* See Page 2 for detailed breakdown
12 CPS Subtotal = \$	2,182.75	
13 Overhead & Profit <input type="text" value="10.00%"/> = \$	218.28	
Cal Pacific Systems Total	\$ 2,401.03	
14 Subcontractor Subtotal = \$		
15 Overhead <input type="text" value="0.00%"/> = \$		
Subcontractor Total	\$ -	
GRAND TOTAL	\$ 2,401.03	Total Schedule Extensions <input type="text" value="TBD"/>

Your signature constitutes your acceptance of this Proposal Change Order price(s) and your approval to proceed with the work associated with this Proposal Change Order. Cal Pacific Systems will not proceed without a signed proposal. Signature also constitutes that Proposal Change Order be paid in full within 30 days from completion of work.

Mike Hung
CPS Authorized Signature

Mike Hung
Print Name

10/24/2022
Date

Approval Signature or Stamp

Print Name

Date

Labor Detailed Breakdown

	Labor Code	Time	Hourly Rate	Hours	Subtotal
1	Foreman	Regular	\$ 147.31	x 6	= \$ 883.86
2		Overtime	\$ 197.95	x	= \$ -
3		Double	\$ 248.58	x	= \$ -
				Foreman Total	\$ 883.86
4	Journeyman	Regular	\$ 133.73	x 6	= \$ 802.38
5		Overtime	\$ 178.13	x	= \$ -
6		Double	\$ 222.16	x	= \$ -
				Journeyman Total	\$ 802.38
7	Apprentice	Regular	\$ 120.58	x	= \$ -
8		Overtime	\$ 158.32	x	= \$ -
9		Double	\$ 195.75	x	= \$ -
				Apprentice Total	\$ -
10	Detailer	Regular		x	= \$ -
11		Overtime		x	= \$ -
12		Double		x	= \$ -
				Detailer Total	\$ -
13	Operator	Regular		x	= \$ -

Material Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1		1	4" NH CI Combo	\$ 50.000	\$ 50.00
2		1	3" NH CI 1/16 Bend	\$ 14.000	\$ 14.00
3		1	3" NH CI P Trap	\$ 49.000	\$ 49.00
4		1	3" NH CI Pipe (10 ft)	\$ 120.000	\$ 120.00
5		7	3" Husky 4000 Coupling	\$ 13.000	\$ 91.00
6		4	4" Husky 4000 Coupling	\$ 14.000	\$ 56.00
7		1	Misc supplies	\$ 25.000	\$ 25.00
8				\$	-
9				\$	-
10				\$	-
11				\$	-
12				\$	-
13				\$	-
14				\$	-
15				\$	-
16				\$	-
17				\$	-
18				\$	-
19				\$	-
20				\$	-
21				\$	-
22				\$	-
23				\$	-
24				\$	-
25				\$	-

Material Subtotal \$ 405.00

Credit Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1					\$ -
2					\$ -
3					\$ -
4					\$ -
5					\$ -

Credit Subtotal \$

Material Cost Grand Total \$ 405.00

Request for Information

Date Submitted: 10/07/22

Project: Castlemont High School Field & Bleachers

Contractor: CWS Construction Group Inc.

Subject: SS Line Connection at South of Existing South Restroom

Contractor's Question

Per notes "11 & 14" on C4.0, the (N) utility lines need to be tied in to the (E) restrooms. Upon further investigation on (E) south restroom, it seems like the (E) SS line in the (E) south restroom is clogged up which makes it impossible to complete this connection to the (N) SS line. We need to have a plumbing company to open up this clog.
Please advise if the District would be able to use a 3rd party plumbing company like "Roto-Rooter" to solve this issue.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00
Estimated Time for Suggestion 0 days

Architect's Response

M.T (10.13.22): Team, OUSD had a plumber come and scope the line to get an idea of the issues going on with the drain in the South Restroom. Per the video scope, there is a blockage at the floor drain due to mass amounts of concrete being in there. Since the drain was not functioning prior to the contractor mobilizing and the existing pipe has cracks. It appears the line (from floor drain to main restroom line) will need to be replaced. All other lines from SS entry points were scoped and clear.

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 012 (Rev01)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 10/27/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: _____
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Installation of trap primers to (4) floor drains in existing restrooms per approved RFI #072.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

owner requested change

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$7,911.24

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated October 27, 2022, and entitled COR 012, and requesting \$7,911.24 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management 955 High Street Oakland, California 94601 Phone 510/879-8385 Fax 510/879-1860

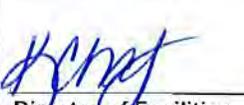
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed October 27, 2022, at Oakland, California.


 _____ [signature]
 CWS Construction Group Inc. [name of declarant/contractor]

Initiated By: <i>murakami</i> /Nelson Architectural Corp.  Architect of Record Date Lorna Dare 12/20/2022	Reviewed By:  12/22/22 Project Manager Date	Acknowledged By: CWS Construction Group Inc 10/27/22 Contractor Date
OUSD APPROVAL:  12/27/22 Director of Facilities Date	OUSD Approval:  1/11/23 Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#012 RFI#072 - INSTALL TRAP PRIMERS TO 4 FLOOR DRAINS
REV01

To: M. TORRES/CM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 2-Nov-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

Digging work/ concrete patching performed by GC.

2 FIRST TIER SUBCONTRACTOR - CAL PACIFIC SYSTEMS

Manhours & unit prices appear reasonable.

3 GENERAL CONTRACTOR's COST PROPOSALS \$ 7,911.24

ESTIMATED CONSTRUCTION COST FOR CCR#012 REV01 \$ 7,911.24

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 2-Nov-22

Description : **COR#012 REV01
RFI#072 - INSTALL TRAP PRIMERS TO 4 FLOOR DRAINS**

Reference Drawing: Cost Proposal dated 10/27/2022
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total 3 Laborers (12 manhours) from / Costs	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 2,376.000	\$ 130.00	\$ 391.00	\$ 2,897
4				
5				
6				
7	\$ 2,376.00	+ \$ 130.00	+ \$ 391.00	= \$ 2,897
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 2,897.00
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$ 434.55
19				
20			Subtotal - Line 13 thru 19:	\$ 3,331.55
21				
22			Sub-Subcontractor's Cost - CAL PACIFIC SYSTEMS	\$ 4,250.26
23				
24			SUBTOTAL - SUB	\$ 4,250.26
25	General Contractor OH&P on Sub Cost:		5.00% *	\$ 212.51
29			SUBTOTAL	\$ 7,794.32
30	Bonds & Insurance Premium		1.50%	\$ 116.91
31				
31	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 7,911.23

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 11/2/2022	
No.	COR#012 REV01	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CAL PACIFIC SYSTEMS									
Project Description:		RFI#072 - INSTALL TRAP PRIMERS TO 4 FLOOR DRAINS									
1	SCOPE OF WORK:										
2	Additional Digging										
3	Sawcut existing slab	4	EA	1.000	4.00			\$ -	\$ -		
4	Jack Hammering	4	EA	1.000	4.00						
5	Exa Digging under FD	4	EA	1.000	4.00						
6	Clean/up removal	4	EA	1.000	4.00						
7	Rebar for Parch Back	4	EA	1.000	4.00						
8	Place & finish concrete	4	EA	1.000	4.00						
9					24.00						
10											
11	MATERIALS										
12	Rebars	4	LOC					\$ 7.50	\$ 30.00		
13	Concrete	4	LOC					\$ 25.00	\$ 100.00		
14											
15											
16											
17											
18	LABOR:										
19	Carpenter/JM	1.00	EA	24.00	24.00	\$ 99.00	\$ 2,376.00				
20											
21											
22											
23											
24											
25											
26	EQUIPMENT										
27	Saw Cutter	1.00	EA	4.00	4.00				\$ 80.00	\$ 320.00	
28	Jack Hammer	1.00	EA	4.00	4.00				\$ 17.75	\$ 71.00	
29											
30											
31											
32											
33	SHEET TOTALS						\$2,376.00	\$ 130.00		\$ 391	

COST ESTIMATE SUMMARY

Project Name:	OAKLAND UNIFIED SCHOOL DISTRICT CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Oakland, CA	Project Number:	17115
		Date:	2-Nov-22

Decription : COR#012 REV01
 RFI#072 - INSTALL TRAP PRIMERS TO 4 FLOOR DRAINS

Reference Drawing: Cost Proposal dated 10/27/2022
 SUBCONTRACTOR: CAL PACIFIC SYSTEMS

	Total 3 Laborers (12 manhours) from / Costs	IN Total Material Costs	C) Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 2,248.320	\$ 1,470.00	\$ -	\$ -	\$ 3,718.32
4					
5					
6					
7	\$ 2,248.32	+ \$ 1,470.00	+ \$ -	\$ -	= \$ 3,718.32
8	Expenses:				
9					
10	Material Sales Tax.....		10.25%	of Total Material: \$	145.55
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13	Subtotal - Line 7 thru 12:				\$ 3,864
14					
15	General Contractor OH, B&IP, &P:		10.00% *	Total Cost	\$ 386
19	*(Overhead, Bond & Insurance Premiums & Profit)				
20					
21	Subtotal - Line 13 thru 19:				\$ 4,250.26
22					
23	Sub-Subcontractor's Cost - None				\$ -
24	General Contractor OH&P on Sub Cost:		5.00% *		\$ -
25					
26	TOTAL PROBABLE CONSTRUCTION COST -CAL PACIFIC SYSTEMS				\$ 4,250.26

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS										Date: 11/2/2022	
No.	COR#012 REV01	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CAL PACIFIC SYSTEMS									
Project Description:		RFI#072 - INSTALL TRAP PRIMERS TO 4 FLOOR DRAINS									
1	SCOPE OF WORK:										
2	Install Trap Primers to Existing Floor Drains										
3											
4	MATERIALS										
5	Tee, Copper 2"x2"x1/2"	2	EA	0.000	0.00			\$ 40.00	\$ 80.00		
6	Female Union, Copper 1/2"	2	EA					\$ 40.00	\$ 80.00		
7	Male Adapter, Cu 1/2"	4	EA					\$ 10.00	\$ 40.00		
8	90 Deg Cu, 1/2"	15	EA					\$ 10.00	\$ 150.00		
9	Pipe Cu, 1/2" Type L	40	LF					\$ 3.00	\$ 120.00		
10	Ball Valve 1/2"	2	EA					\$ 40.00	\$ 80.00		
11	Trap Primer 1/2" PPP	2	EA					\$ 80.00	\$ 160.00		
12	Distribution box	2	EA					\$ 50.00	\$ 100.00		
13	Pipe Clamp, 1/2"	8	EA					\$ 5.00	\$ 40.00		
14	Pipe Bracket	8	EA					\$ 10.00	\$ 80.00		
15	Tape, 10 Mil	1	EA					\$ 10.00	\$ 10.00		
16	Access Panel Key Lock, 12"x12" SS	2	EA					\$ 200.00	\$ 400.00		
17	Sleeve	1	EA					\$ 30.00	\$ 30.00		
18	Misc. Consumables	1	EA					\$ 50.00	\$ 50.00		
19	Shipping/Delivery	1	LS					\$ 50.00	\$ 50.00		
20											
21	LABOR:										
22	Plumber/FM, Reg	1.00	EA	8.00	8.00	\$ 147.31	\$ 1,178.48				
23	Plumber/JM, Reg	1.00	EA	8.00	8.00	\$ 133.73	\$ 1,069.84				
24											
25											
26											
27											
28											
29	EQUIPMENT										
30	Not Used										
31											
32											
33											
34											
35											
36	SHEET TOTALS							\$2,248.32	\$ 1,470.00		\$ -

COR CWS Construction Cost Breakdown

LABOR

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
1	4.00	Hrs	Saw cutting	\$99.00	396.00
2	4.00	HRS	Jack Hammering	\$99.00	396.00
3	4.00	Hrs	Extra Digging Under FD's	\$99.00	396.00
4	4.00	Hrs	Cleanup/debri removal	\$99.00	396.00
5	4.00	HRS	rebar for patch back	\$99.00	396.00
6	4.00	Hrs	place & finish concrete	\$99.00	396.00
					0.00

MATERIALS

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
1	1.00	Sticks	20' Stick rebar	\$30.00	30.00
2	1.00	Yard	Shortload concrete	\$100.00	100.00

EQUIPMENT

ITEM	QUANTITY	UNITS	DESCRIPTION	S/UNIT	COSTS
1	4.00	Hrs	Saw cutter	\$80.00	\$320.00
2	4.00	Hrs	Jack Hammer	\$17.75	\$71.00
3					\$0.00
					\$0.00
					\$391.00



CAL PACIFIC SYSTEMS

3785 BAYSHORE BLVD., BRISBANE, CA 94005
T 415-252-8600 | F 415-252-8700
LICENSE NO. 924244

PROPOSED CHANGE ORDER

PCO NO. **005**

TO Nima Mirehsan
nimam.cws@gmail.com

PROJECT NAME Castlemont HS Field & Bleachers
CPS JOB NO. 22-125
DATE Monday, October 24, 2022

FROM Mike Hung/Benny Huynh
mike.hung@calpacificsystems.com
benny.huynh@calpacificsystems.com

GENERAL CONTRACTOR CWS Construction Group Inc
REFERENCE NO. _____
SUBJECT RFI 072 / Trap Primers

Work Description

Per RFI 072 response... install trap primers to 4 floor drains in existing restrooms. Saw cutting and concrete patching by others.

Description	Totals	Remarks
1 Foreman Labor*	= \$ 1,178.48	
2 Journey Labor*	= \$ 1,069.84	
3 Apprentice Labor*	= \$ -	
4 Detailer Labor*	= \$ -	
Labor Subtotal	\$ 2,248.32	* See Page 2 for detailed breakdown
5 Material Cost*	= \$ 1,420.00	
6 Delivery Shipping	= \$ 50.00	
7 Sales Tax <input type="text" value="10.25%"/>	= \$ 145.55	
Material Subtotal	\$ 1,615.55	* See Page 2 for detailed breakdown
8 Operator Labor*	= \$ -	
9 Delivery Drop-Off/Pick-Up	= \$ -	
10 Haul Off	= \$ -	
11 Rental Equipment	= \$ -	
Other Direct Cost Subtotal	\$ -	* See Page 2 for detailed breakdown
12 CPS Subtotal	\$ 3,863.87	
13 Overhead & Profit <input type="text" value="10.00%"/>	\$ 386.39	
Cal Pacific Systems Total	\$ 4,250.26	
14 Subcontractor Subtotal	\$ -	
15 Overhead <input type="text" value="0.00%"/>	\$ -	
Subcontractor Total	\$ -	
GRAND TOTAL	\$ 4,250.26	Total Schedule Extensions <input type="text" value="TBD"/>

Your signature constitutes your acceptance of this Proposal Change Order price(s) and your approval to proceed with the work associated with this Proposal Change Order. Cal Pacific Systems will not proceed without a signed proposal. Signature also constitutes that Proposal Change Order be paid in full within 30 days from completion of work.

Mike Hung
CPS Authorized Signature

Mike Hung
Print Name

10/24/2022
Date

Approval Signature or Stamp

Print Name

Date

Labor Detailed Breakdown

	Labor Code	Time	Hourly Rate	Hours	Subtotal
1	Foreman	Regular	\$ 147.31	x 8	= \$ 1,178.48
2		Overtime	\$ 197.95	x	= \$ -
3		Double	\$ 248.58	x	= \$ -
				Foreman Total	\$ 1,178.48
4	Journeyman	Regular	\$ 133.73	x 8	= \$ 1,069.84
5		Overtime	\$ 178.13	x	= \$ -
6		Double	\$ 222.16	x	= \$ -
				Journeyman Total	\$ 1,069.84
7	Apprentice	Regular	\$ 120.58	x	= \$ -
8		Overtime	\$ 158.32	x	= \$ -
9		Double	\$ 195.75	x	= \$ -
				Apprentice Total	\$ -
10	Detailer	Regular		x	= \$ -
11		Overtime		x	= \$ -
12		Double		x	= \$ -
				Detailer Total	\$ -
13	Operator	Regular		x	= \$ -

Material Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1-		2	2" x 2" x 1/2" Copper Tee	\$ 40.000	\$ 80.00
2-		2	1/2" Copper x Female Union	\$ 40.000	\$ 80.00
3-		4	1/2" Copper Male Adapter	\$ 10.000	\$ 40.00
4-		15	1/2" Copper 90	\$ 10.000	\$ 150.00
5-		2	1/2" Copper L Pipe (20')	\$ 60.000	\$ 120.00
6-		2	1/2" Nibco Ball Valve Swt LF	\$ 40.000	\$ 80.00
7-		2	1/2" PPP Trap Primer P1500	\$ 80.000	\$ 160.00
8-		2	PPP Distribution Box	\$ 50.000	\$ 100.00
9-		8	1/2" Poly Suspension Pipe Clamp	\$ 5.000	\$ 40.00
10-		8	Holdrite Stout Bracket	\$ 10.000	\$ 80.00
11-		1	10 Mil Tape	\$ 10.000	\$ 10.00
12-		2	12" x 12" Karp SS Access Panel Key Lock	\$ 200.000	\$ 400.00
13-		1	Sleeve	\$ 30.000	\$ 30.00
14-		1	Misc consumables/solder/flux	\$ 50.000	\$ 50.00
15-					\$ -
16-					\$ -
17-					\$ -
18-					\$ -
19-					\$ -
20-					\$ -
21-					\$ -
22-					\$ -
23-					\$ -
24-					\$ -
25-					\$ -
				Material Subtotal	\$ 1,420.00

Credit Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1-					\$ -
2-					\$ -
3-					\$ -
4-					\$ -
5-					\$ -
				Credit Subtotal	\$ -

Material Cost Grand Total \$ **1,420.00**

Request for Information

Date Submitted: 10/19/22

Project: Castlemont High School Field & Bleachers

Contractor: CWS Construction Group Inc.

Subject: Floor Drain Trap Primers in Existing Restrooms

Contractor's Question

Upon replacing existing floor drains per approved RFI #34, the existing floor drains do not have trap primers. Please advise if we are to install trap primers. If yes, please see the attached proposed trap primer model.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00

Estimated Time for Suggestion 0 days

Architect's Response

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.



CAL PACIFIC SYSTEMS

50 CYPRESS LANE, BRISBANE, CA 94005
T 415-252-8600 | F 415-252-8700
LICENSE NO. 924244

REQUEST FOR INFORMATION

RFI NO. 008

TO CWS

RETURN TO

Mike Hung / Benny Huynh
mike.hung@calpacificsystems.com
benny.huynh@calpacificsystems.com
415.252.8600

PROJECT	Castlemont HS Field & Bleachers
CPS JOB NO.	22-125
CLIENT	
DATE ISSUED	Tuesday, October 18, 2022
REFERENCE NO.	
SPEC SECTION	
DRAWING NO.	
ATTACHMENTS	
SCHEDULE IMPACT	
COST IMPACT	

INFORMATION REQUESTED

SUBJECT

Upon replaciing existing floor drains per RFI#4 response... exisiting floor drains do not have trap primers. Please advise if we are to install trap primers. If yes we are proposing using attached trap primer model.

SIGNED _____

RESPONSE & DIRECTION

Please provide direction on all pertinent methods, information, specifications, materials, drawings, and/or sketches that are not covered by contract documents to proceed with work.

Yes, the floor drain need some type of protection from odors. There are two ways it can be handled.

1. Install trap primers were needed.
2. Provide a Trap Sealer were needed. See attached. Cutsheet supplied is for reference only. Size needed can be specified. The trap Sealer is to avoid extra saw cutting if needed.

REPLY

Stephen Wafer at 9:18:59 AM, 10/20/2022

SIGNED _____

DATE _____

TRAP PRIMER DISTRIBUTION UNITS

DISTRIBUTION UNIT DU-4 & DU-U.

A metered amount of water from the floor drain trap primer is distributed to as many as two (2) floor drain traps by means of the patented distribution unit. The priming valve must have a minimum elevation of 12" inches (305mm) above the finished floor.

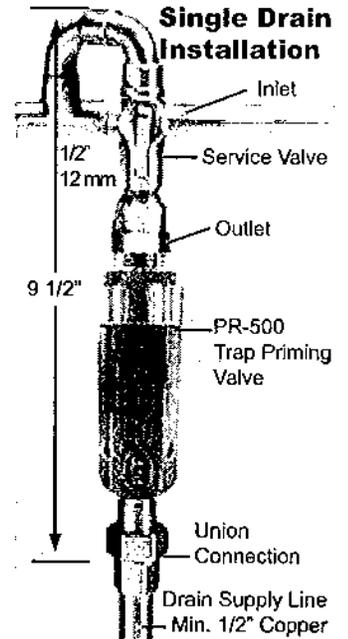
The PRIME-RITE Series requires no adjustment but must be installed on a cold water line of 1 1/2" (38mm) diameter or less and must serve a frequently used fixture such as a urinal or a water closet. The priming valve is automatically activated when it senses a pressure drop of 10 PSIG (70 kpa). The valve's operating range is 20 to 80 PSIG (138 to 552 kpa).

DISTRIBUTION UNIT INSTALLATION:

- Must be installed level.
- Must be installed with clear plastic cover.
- Must be installed with access for periodic inspection.
- Do not subject trap primer valve to rough-in pressure test.
- For further detail see information sheet specific for the distribution units.

PRIME-RITE SERIES TRAP PRIMING VALVE SPECIFICATIONS:

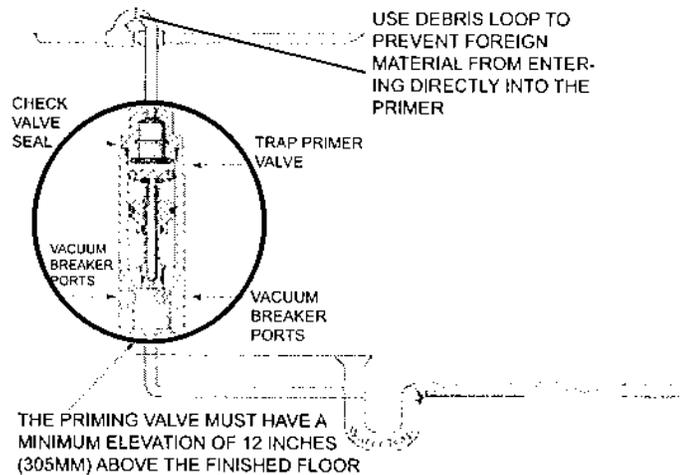
PPP Model # PR-500AUS is machined from DZR corrosion resistant brass.
 PPP Model #PR-500AUS approved to Australian Standards Lic. #IP92.
 This priming valve contains: No springs, diaphragms, or plastic parts and uses #60 mesh stainless steel screen.



PART NO's:
PR-500
PR-500AUS

PROJECT SUBMITTAL

Project: _____
 Contractor: _____
 Engineer: _____
 Date Submitted: _____
 Prepared By: _____



NOTE: Consult plumbing inspector prior to installing distribution units.

Precision Plumbing Products

Division of JL Industries, Inc.



Airport Business Center
 6807 NE 79th Court, Suite E
 Portland, Oregon 97218

T (503) 256-4010
 F (503) 253-8165

www.pppinc.net



Rev 09/12



The Green Solution



MODEL #SS2009V

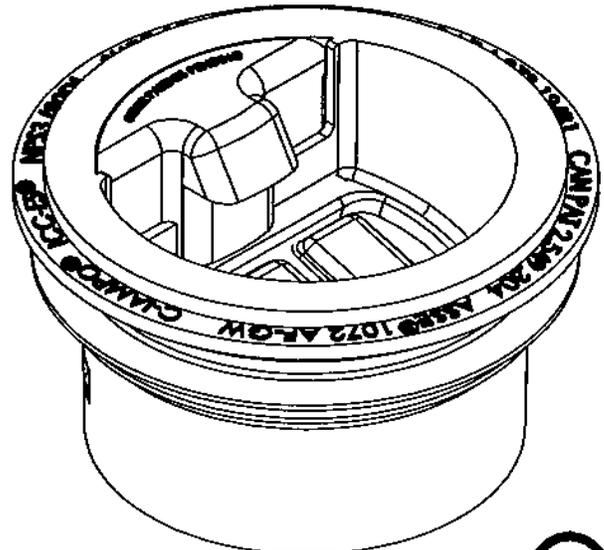
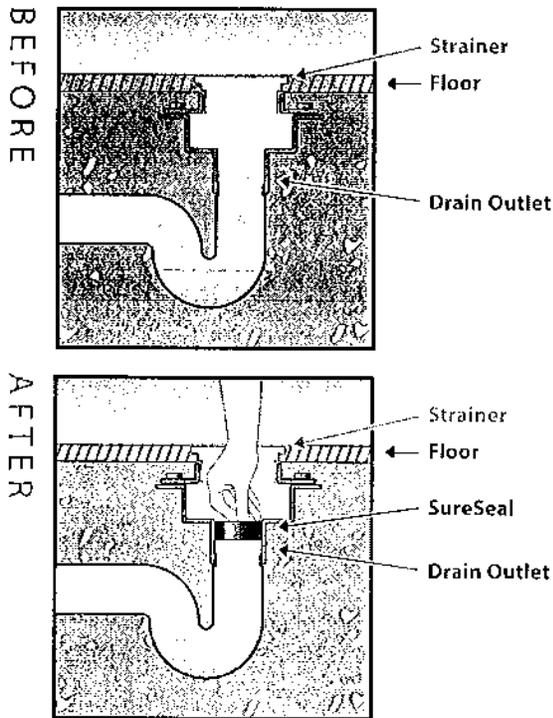
INLINE FLOOR DRAIN TRAP SEALER

Specification: SureSeal model SS2009V Waterless Inline 2" Drain Trap Seal. HDPE (High Density Poly Ethylene) housing with heavy duty proprietary silicone diaphragm and soft EPDM rubber sealing gasket. Floor rating ASSE 1072 AF GW.

Function: Installs into the outlet of drain bodies, or drain hubs to protect the trap seal from evaporation. Creates a physical barrier that blocks sewer gases and their odors from escaping. Provides waterless trap seal protection equivalent to water based trap primers.

- **New Construction:** Used as a trap primer replacement or in conjunction with a trap primer to provide protection against escaping sewer gases. Eliminates the need to repair/replace trap primers when they fail.
- **Retrofit:** Used in situations where trap primers have failed or where trap primers were never installed.

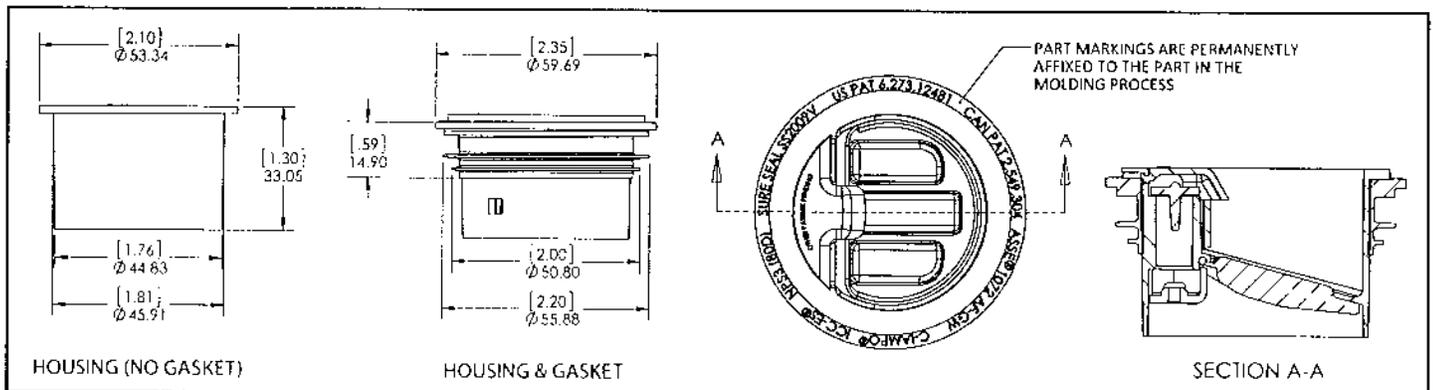
Benefits: Simple to install, eliminates the need for complex, time consuming, and expensive repairs. ECO friendly providing 100% water savings efficiency over traditional methods.



ICC-ES Listed: PMG-1070 IAPMO Listed: C-4165

U.S. Patent 9,010363

Other Patent Pending





The Green Solution



MODEL #SS3009V

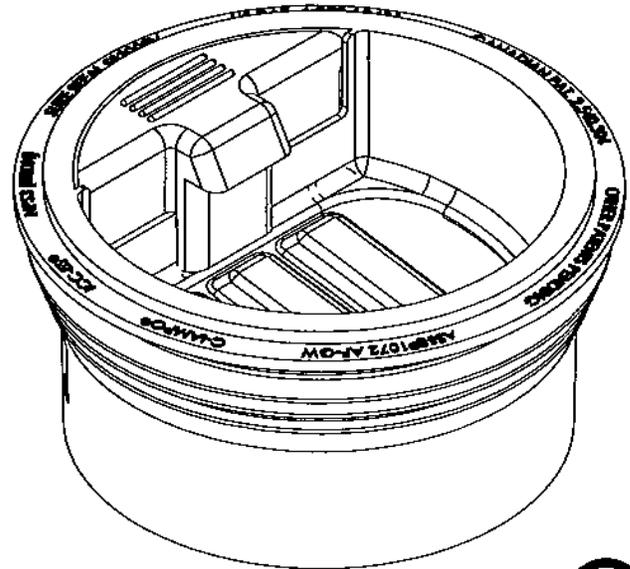
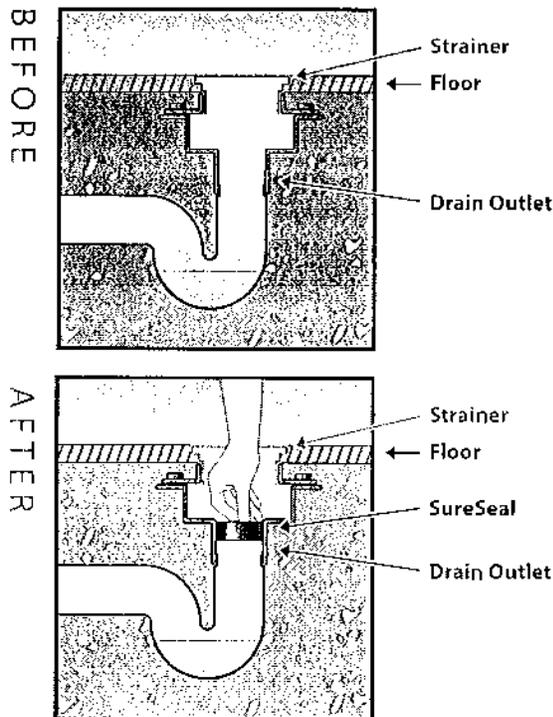
INLINE FLOOR DRAIN TRAP SEALER

Specification: SureSeal model SS3009V Waterless Inline 3" Drain Trap Seal. HDPE (High Density Poly Ethylene) housing with proprietary heavy duty silicone diaphragm and soft EPDM rubber sealing gasket. Floor rating ASSE 1072 AF GW.

Function: Installs into the outlet of drain bodies, or drain hubs to protect the trap seal from evaporation. Creates a physical barrier that blocks sewer gases and their odors from escaping. Provides waterless trap seal protection equivalent to water based trap primers.

- **New Construction:** Used as a trap primer replacement or in conjunction with a trap primer to provide protection against escaping sewer gases. Eliminates the need to repair/replace trap primers when they fail.
- **Retrofit:** Used in situations where trap primers have failed or where trap primers were never installed.

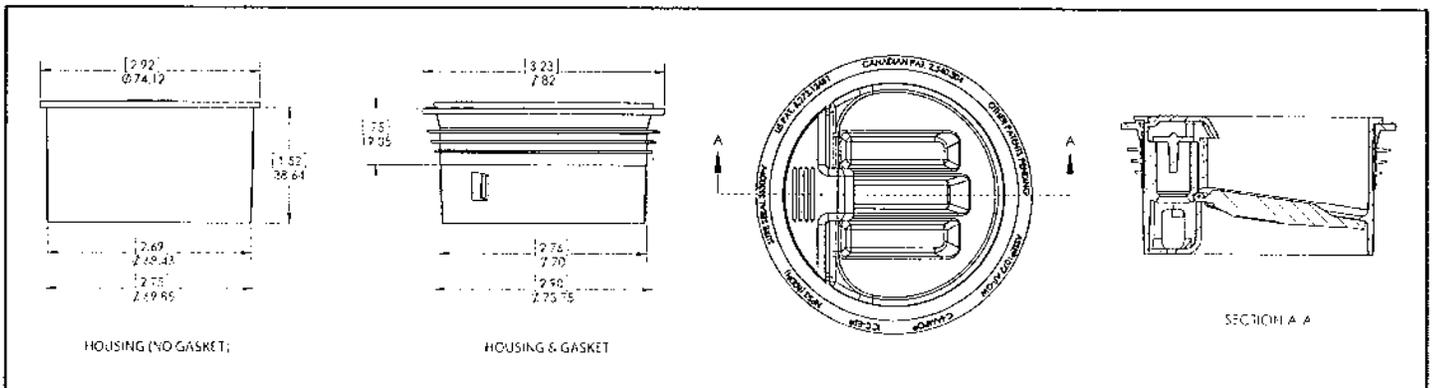
Benefits: Simple to install, eliminates the need for complex, time consuming, and expensive repairs. ECO friendly providing 100% water savings efficiency over traditional methods.



ICC-ES Listed: PMG-1070 IAPMO Listed: C-4165

U.S. Patent 9,010363

Other Patent Pending





The Green Solution



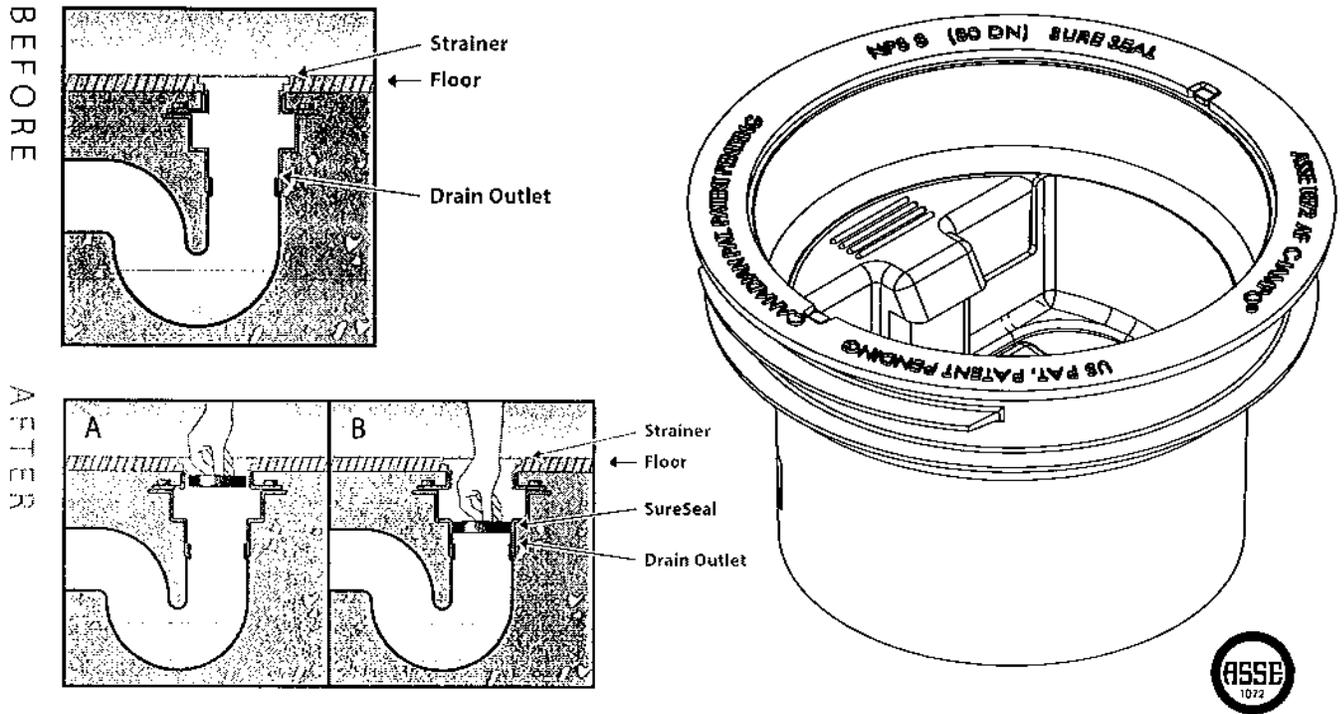
RectorSeal[®] MODEL #SS3509V INLINE FLOOR DRAIN TRAP SEALER

Specification: SureSeal model SS3509V Waterless In-line 3.5" Drain Trap Seal. HDPE (High Density Poly Ethylene) housing with proprietary EPDM rubber diaphragm and soft rubber sealing gasket. Floor rating ASSE 1072 AF GW.

Function: Installed into drain strainers or drain hubs to protect the trap seal from evaporation. Creates a physical barrier that blocks sewer gases and their odors from escaping. Provides waterless trap seal protection equivalent to water based trap primers.

- **New Construction:** Used as a trap primer replacement or in conjunction with a trap primer to provide protection against escaping sewer gases. Eliminates the need to repair/replace trap primers when they fail.
- **Retrofit:** Used in situations where trap primers have failed or where trap primers were never installed.

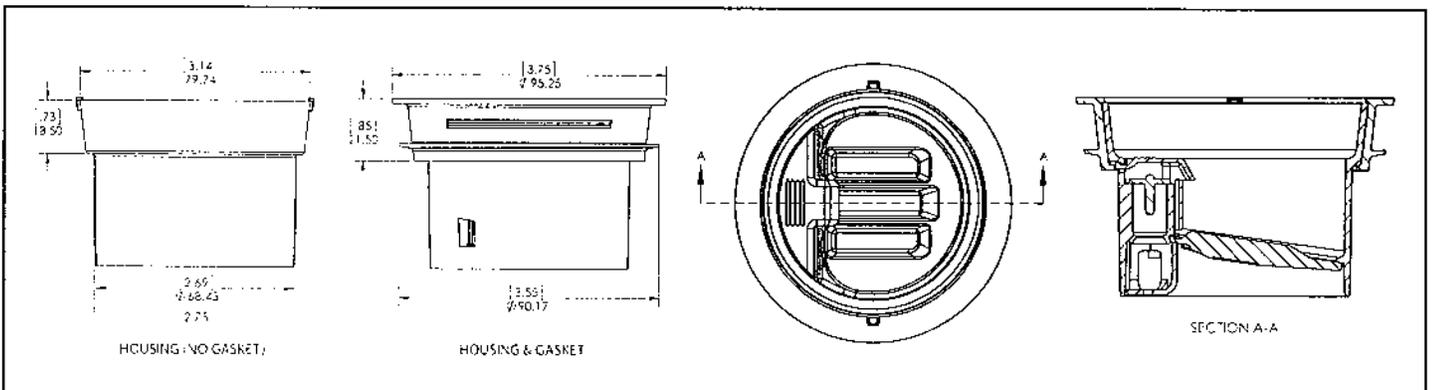
Benefits: Simple to install, eliminates the need for complex, time consuming, and expensive repairs. ECO friendly providing 100% water savings efficiency over traditional methods.



ICC-ES Listed: PMG-1070 IAPMO Listed: C-4165

U.S. Patent 9,010363

Other Patent Pending





The Green Solution



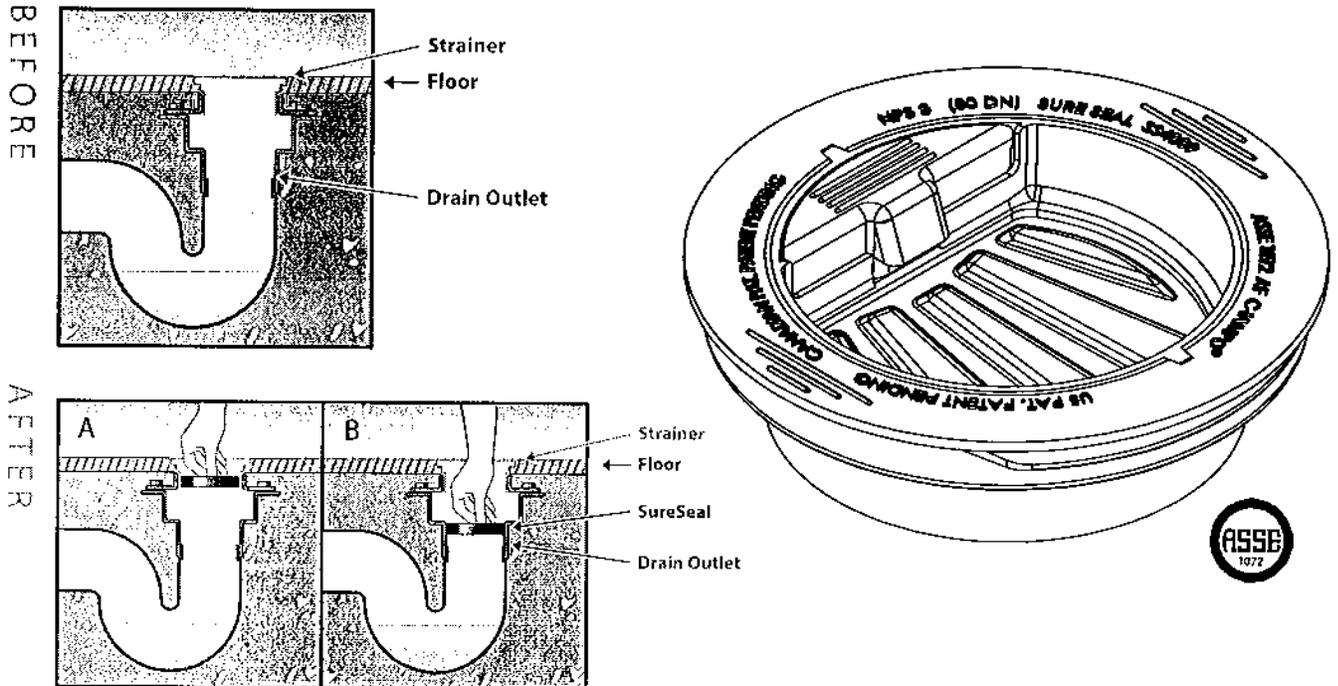
MODEL #SS4009V INLINE FLOOR DRAIN TRAP SEALER

Specification: SureSeal model SS4009V Waterless Inline 4" Drain Trap Seal. HDPE (High Density Poly Ethylene) housing with heavy duty silicone proprietary diaphragm and soft EPDM sealing gasket. Floor rating ASSE 1072 AF GW.

Function: Installs into the outlet of drain bodies, drain strainers, or drain hubs to protect the trap seal from evaporation. Creates a physical barrier that blocks sewer gases and their odors from escaping. Provides waterless trap seal protection equivalent to water based trap primers.

- **New Construction:** Used as a trap primer replacement or in conjunction with a trap primer to provide protection against escaping sewer gases. Eliminates the need to repair/replace trap primers when they fail.
- **Retrofit:** Used in situations where trap primers have failed or where trap primers were never installed.

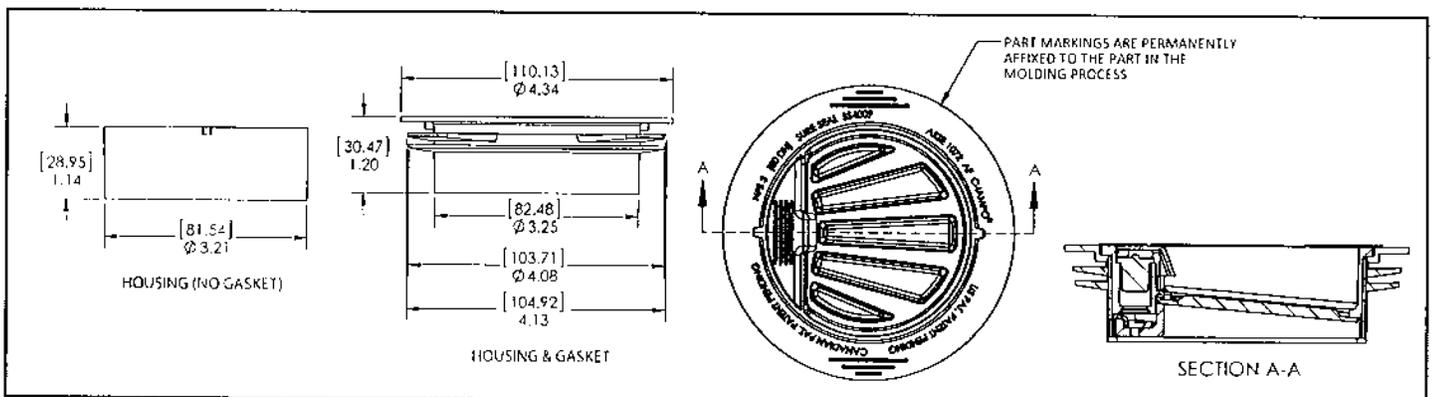
Benefits: Simple to install, eliminates the need for complex, time consuming, and expensive repairs. ECO friendly providing 100% water savings efficiency over traditional methods.



ICC-ES Listed: PMG-1070 IAPMO Listed: C-4165

U.S. Patent 9,010363

Other Patent Pending



OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 013 (Rev02)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 12/01/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: _____
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Patch back/repair of all the slab cut-outs in the existing restrooms per approved RFI #054.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

unforeseen conditions

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$7,801.39

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated December 1, 2022, and entitled COR 013, and requesting \$7,801.39 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management 955 High Street Oakland, California 94601 Phone 510/879-8385 Fax 510/879-1860

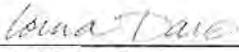
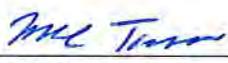
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed December 1, 2022, at Oakland, California.


 _____ [signature]
 CWS Construction Group Inc _____ [name of declarant/contractor]

Initiated By: <i>murakami</i> /Nelson Architectural Corp.  Architect of Record Date Lorna Dare 12/20/2022	Reviewed By:  12/22/22 Project Manager Date	Acknowledged By: CWS Construction Group Inc 12/1/22 Contractor Date
OUSD APPROVAL:  12/27/22 Director of Facilities Date	OUSD Approval:  1/11/23 Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#013 PATCH BACK/REPAIR SLAB CUT OUTS IN THE EXISTNG RESTROOMS
REV02

To: M. TORRES/CM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 1-Dec-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

No work performed by GC.

2 FIRST TIER SUBCONTRACTOR - AZUL WORKS, INC.

Accepted per revised submission #2

3 GENERAL CONTRACTOR's COST PROPOSALS \$ 7,801.39

ESTIMATED CONSTRUCTION COST FOR CCR#013 REV02 \$ 7,801.39

COST ESTIMATE SUMMARY

Project Name:	OAKLAND UNIFIED SCHOOL DISTRICT CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Oakland, CA	Project Number:	17115
		Date:	1-Dec-22

Decription : **COR#013 REV02**
PATCH BACK/REPAIR SLAB CUT OUTS IN THE EXISTNG RESTROOMS

Reference Drawing: Cost Proposal dated 11/02/2022
 GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ -	\$ -	\$ -		\$ -
4					
5					
6					
7	\$ -	+ \$ -	+ \$ -		= \$ -
8	Expenses:				
9					
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13	Subtotal - Line 7 thru 12: \$				-
14					
15	General Contractor OH, B&IP, &P:		15.00% *	Total Cost	\$0
19					
20	Subtotal - Line 13 thru 19: \$				-
21					
22	Sub-Subcontractor's Cost - AZUL WORKS				\$ 7,320.10
23					
24	SUBTOTAL				\$ 7,320.10
25					
26	General Contractor OH&P on Sub Cost:		5.00% *		\$ 366.01
30					
31	SUBTOTAL				\$ 7,686.11
32	Bonds & Insurance Premium		1.50%		\$ 115.29
33					
34	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.				\$ 7,801.40

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT** Project Number: 17115
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Date: 1-Dec-22
Oakland, CA

Description : **COR#013 REV02**
PATCH BACK/REPAIR SLAB CUT OUTS IN THE EXISTNG RESTROOMS

Reference Drawing: Cost Proposal dated 11/02/2022
SUBCONTRACTOR: AZUL WORKS, INC.

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 4,132.160	\$ 1,726.71	\$ 796.48	\$ -	\$ 6,655
4					
5					
6					
7	\$ 4,132.16	+ \$ 1,726.71	+ \$ 796.48	\$ -	= \$ 6,655
8	Expenses:				
9	Material Sales Tax.....		10.25%	of Total Material:	Incl.
10	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
11					
12					
13				Subtotal - Line 7 thru 12:	\$ 6,655
14					
15		General Contractor OH, B&IP, &P:	10.00% *	Total Cost	\$ 666
19		*(Overhead, Bond & Insurance Premiums & Profit)			
20					
21				Subtotal - Line 13 thru 19:	\$ 7,320.89
22					
23				Sub-Subcontractor's Cost - None	\$ -
24		General Contractor OH&P on Sub Cost:	5.00% *		\$ -
25					
26				TOTAL PROBABLE CONSTRUCTION COST -Azul Works	\$ 7,320.89

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS										
										Date: 12/1/2022
No.	COR#013 REV02	No. of Units	Per	M.H. Per Unit	LABOR COST		MATERIAL COST		EQUIPT. COST	
					M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost
GEN. CONTRACTOR		AZUL WORKS, INC.								
Project Description:		PATCH BACK/REPAIR SLAB CUT OUTS IN THE EXISTNG RESTROOMS								
1	SCOPE OF WORK:			CY	+10%					
2	Patch Concrete, 6" t	124	SF	2.30	2.53					
3	Rebar, #4 # 18" oc	237	LBS							
	Hilti Kit	5	EA							
4	Trucking	1	LS							
5										
6										
7										
8										
9	MATERIALS									
10	Concrete	2.53	CY	0.000	0.00			\$ 200.00	\$ 506.00	
11	Rebars	235.36	LBS	0.000	0.00			\$ 2.00	\$ 470.71	
12	Hilti Kit	0	EA	0.000	0.00			\$ 60.06	\$ -	CWS
13	Trucking	1	LS	0.000	0.00			\$ 750.00	\$ 750.00	
14										
15										
16	LABOR:									
17	REBAR/DOWEL/POUR									
18	Operator/FM	1.00	EA	16.00	16.00	\$ 110.86		\$ 1,773.76		
19	Laborer/JM	2.00	EA	16.00	32.00	\$ 73.70		\$ 2,358.40		
20										
21										
22										
23	EQUIPMENT									
24	Service Truck	1.00	EA	16.00	16.00				\$ 30.00	\$ 480.00
25	Roto/Hammer	2.00	EA	16.00	32.00				\$ 9.89	\$ 316.48
26										
27										
28										
29										
30	SHEET TOTALS				48.00	\$ 86.09		\$ 4,132.16	\$ 1,726.71	\$ 796.48

CHANGE ORDER REQUEST

a



TO: CWS Construction Group
Mr. Charles Slack Jr.

DATE:
PROJECT:
AZUL JOB #:

11/30/2022
Castlemont High School Field and Bleachers
534

SITE: 8601 MacArthur Blvd. Oakland CA, 94061

IMPACT: Cost

RE: *RFI 54 - PATCH BACK- REPAIR DETAILS AT SLAB CUTS.
This cost proposal represents all labor, material and equipment associated with furnish and installation of dowels, rebar and concrete including form work and concrete finishing. Inspection and concrete mix design to be coordinated and provided by CWS.*

ITEM	DESCRIPTION	SUBCONTRACTOR	ITEM	TOTAL
				\$ -
001	RFI -54 Bathroom Concrete Slab Pour Back Repair	Azul Works Inc.		7,320.10
	SUBTOTALS	\$ -	\$ -	\$ 7,320.10

TOTAL AMOUNT OF CHANGE PROPOSAL 0 \$ 7,320.10

We have proceeded with this change
We will not proceed with this change until receipt of a signed copy of this proposal

APPROVAL :

CWS Construction Group Inc.

Azul Works Inc.

NORMA BUSTOS

DATE

11/30/2022
DATE

ITEM	DESCRIPTION	L	W	DEPTH	SF	CY	TONS	LOADS	HOURLY	DAYS
1	N. Bathroom Pour Back AA - BB S. Bathroom Pour Back AA - BB			0.5	28	0.518518519	0.933333333	0.051851852	0.116666667	0.5
2	N. Bathroom Pour Back DD - CC S. Bathroom Pour Back DD - CC			0.5	20	0.37037037	0.666666667	0.037037037	0.083333333	0.25
3	N. Bathroom Pour Back AA - BB S. Bathroom Pour Back AA - BB			0.5	14	0.239292929	0.466666667	0.023929293	0.058333333	0.25
4	TOTAL				124	2.296296296	4.133333333	0.27962963	0.516666667	2
TOTAL DAYS										2
TOTAL LABOR COST										\$ 4,133.16
TOTAL EQUIPMENT COST										\$ 796.48

MATERIALS

ITEM	PER	QUANTITY	\$	TOTAL
Concrete	TON	2.53	\$ 200.00	\$ 506.00
REBAR	TOTAL	235	\$ 2.00	\$ 470.00
MULTI HIT - RESOU03				
TRUCKING	LS	1	\$ 750.00	\$ 750.00
TOTAL				\$ 1,726.00

TOTAL		\$ 6,654.64
MARK UP	10%	\$ 665.46
SUBTOTAL		\$ 7,320.10

Foreman	Crew	Equip
Laborer	\$ 110.86	Pool Truck
Laborer	\$ 73.70	ROTO HAMMER
Laborer	\$ 73.70	ROTO HAMMER
	\$ 258.26	
	\$ 2,066.08	
Total	\$ 2,464.32	

REBAR	Length	Width	TOTAL LBS	\$ TOTAL COST
	53.33333333	36	28.16666667	
	21.33333333	17.33333333	32.17533333	
	49.87733333	35.62666667	64.35066667	
	195.50933333	142.5066667	128.7013333	

x2 Bathrooms

Request for Information

Date Submitted: 09/29/22

Project: Castlemont High School Field & Bleachers

Contractor: CWS Construction Group Inc.

Subject: Patch Back/Repair Details at Slab Cuts

Contractor's Question

In the structural notes on S-001, C.I.P. section, para. 1., there is 'general' mention of rebar / matching (E) rebar. But there are no details in these plans for the patch back rebar after the plumbers are done in the (E) restrooms regarding the demo/saw cut scopes per RFI's #34, 35 & 39. The specs also do not mention this type of repair work. We know that epoxied dowels will be required, most likely at the (E) rebar spacing, and probably 6" deep or 4" deep.

Please clarify the patch back/repair details at the slab cut locations.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

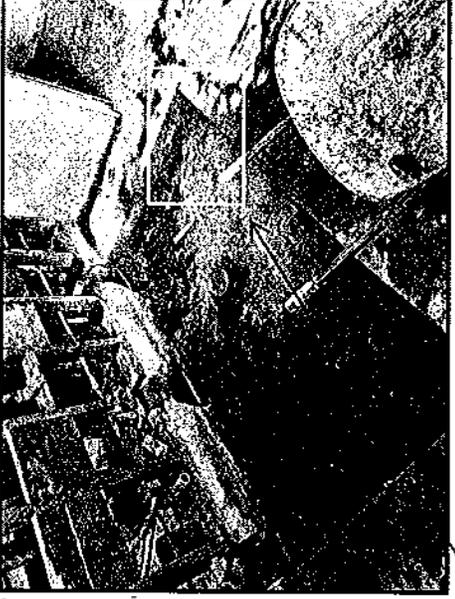
Estimated Cost of Suggestion	\$0.00
Estimated Time for Suggestion	0 days

Architect's Response

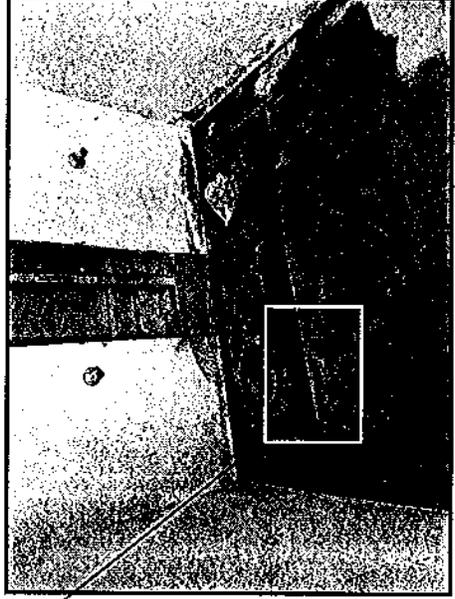
DEGENKOLB: SEE ADDED PDF SKETCHES SK-54.1 THRU SK-54.4 AND THE ARCH PLAN VIEWS PROVIDED IN RFI #054_ADD1 PDF FOR PATCH WORK OF (E) RESTROOM SLABS.
-EMG

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.

picture #1



picture #2



In the structural notes on S-001, C.I.P. section, para. 1., there is 'general' mention of rebar / matching (E) rebar. But there are no details in these plans for the patch back rebar after the plumbers are done in the (E) restrooms regarding the demo/saw cut scopes per RFI's #34, 35 & 39. The specs also do not mention this type of repair work. We know that epoxied dowels will be required, most likely at the (E) rebar spacing, and probably 6" deep or 4" deep. Please clarify the patch back/repair details at the slab cuts location.

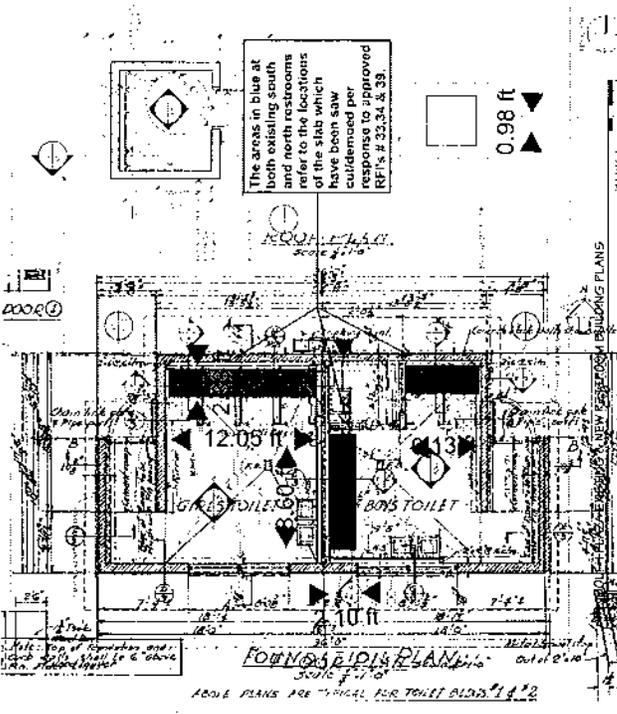
GENERAL NOTES
1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AGENCIES.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AGENCIES.

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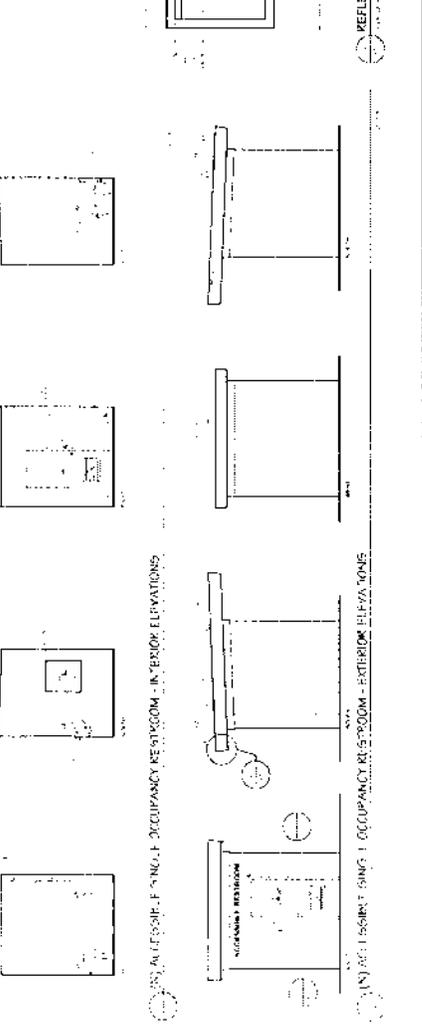
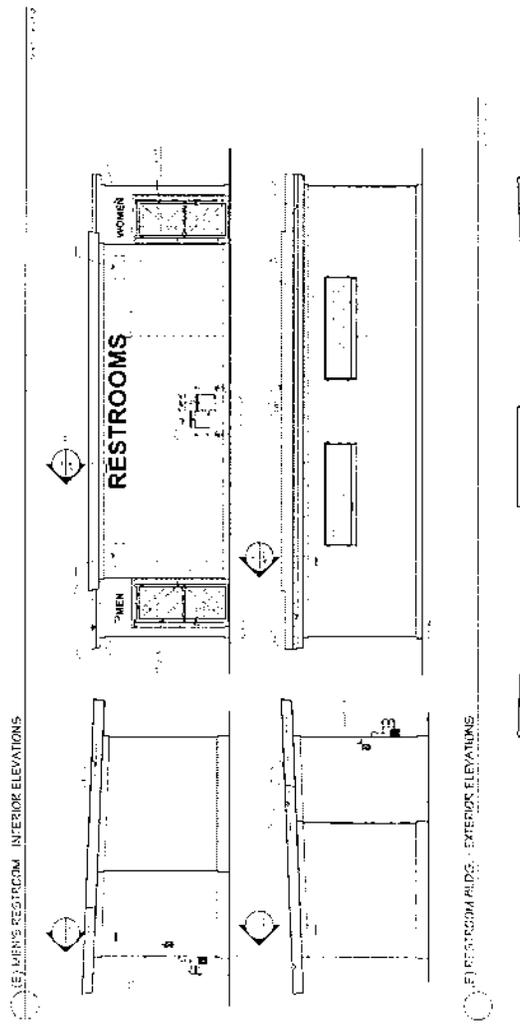
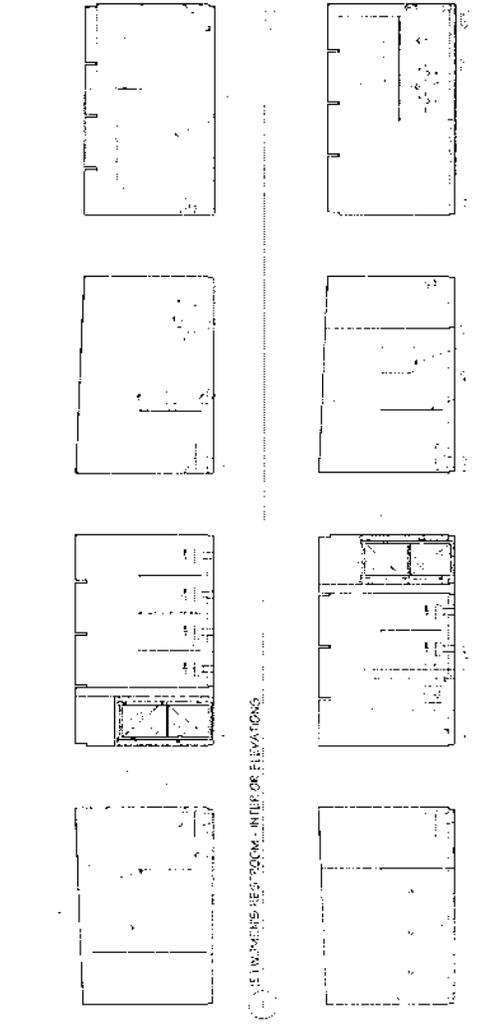
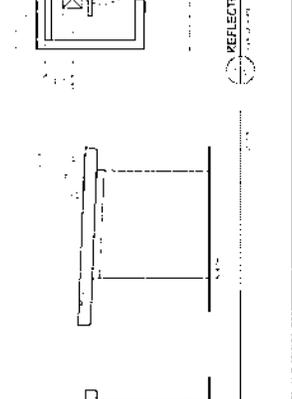
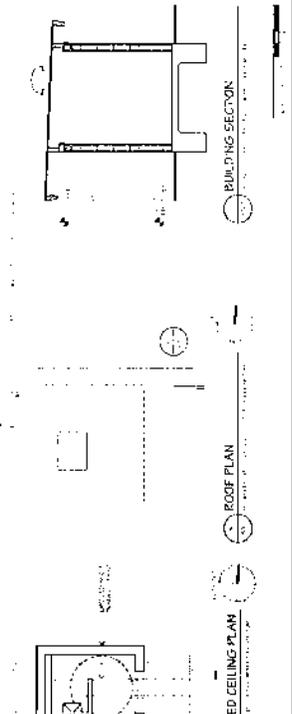
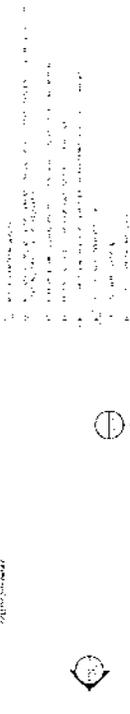
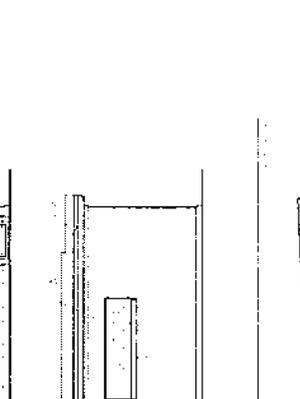


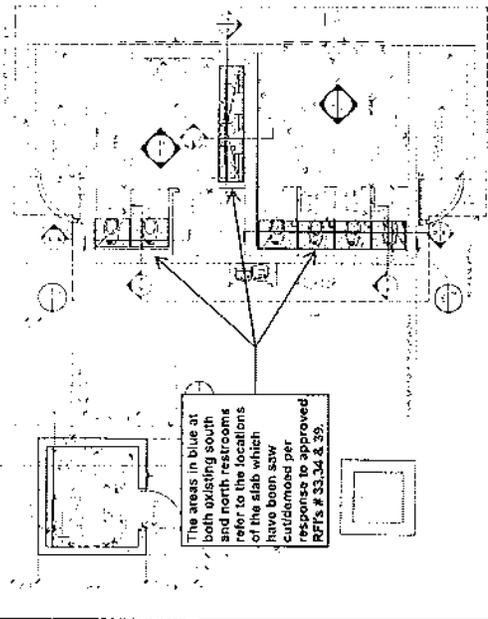
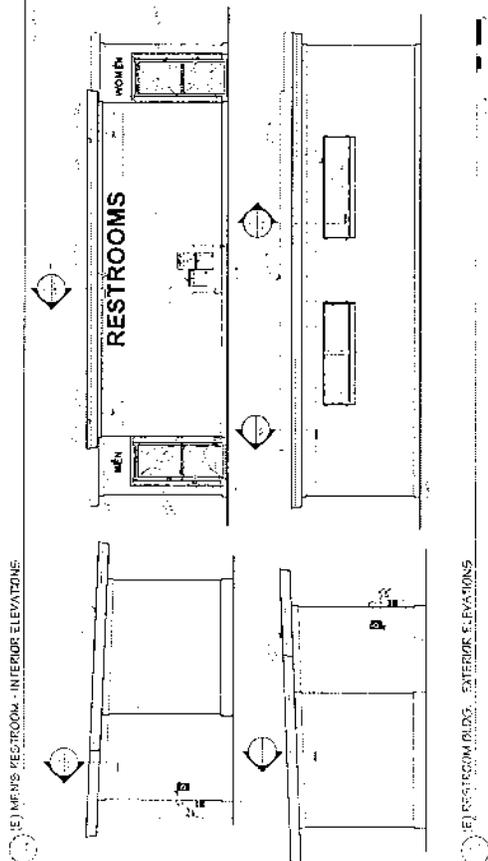
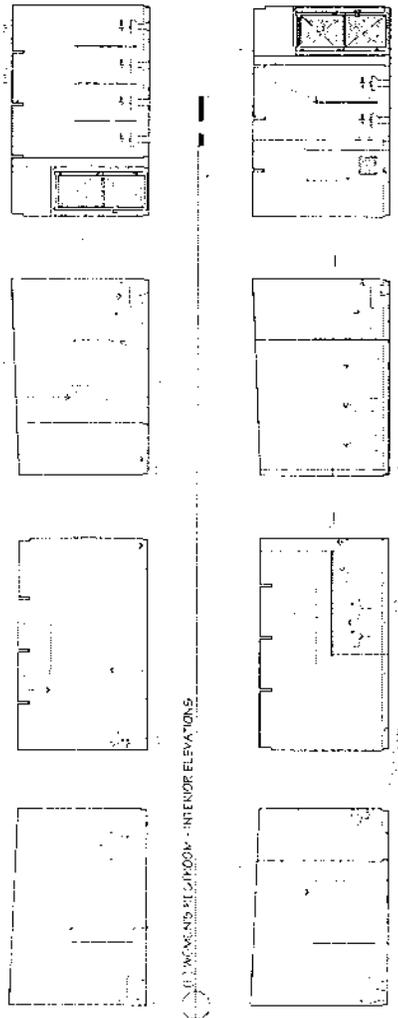
EXISTING RESTROOM NOTES

1. EXISTING RESTROOMS TO REMAIN AS SHOWN ON THESE PLANS.
2. EXISTING RESTROOMS TO BE DEMOLISHED AND RECONSTRUCTED AS SHOWN ON THESE PLANS.
3. EXISTING RESTROOMS TO BE DEMOLISHED AND RECONSTRUCTED AS SHOWN ON THESE PLANS.
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NEW ACCESSIBLE RESTROOM NOTES

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20. NEW ACCESSIBLE RESTROOMS TO BE DEMOLISHED AND RECONSTRUCTED AS SHOWN ON THESE PLANS.





NORTH PLAZA NEW & EXISTING RESTROOM BUILDING PLANS

NEW ACCESSIBLE RESTROOM NOTES

1. SEE RFI'S # 33.34 & 39 FOR DETAILS OF SLAB CUTS AND REINFORCEMENT.
2. SEE RFI'S # 33.34 & 39 FOR DETAILS OF SLAB CUTS AND REINFORCEMENT.
3. SEE RFI'S # 33.34 & 39 FOR DETAILS OF SLAB CUTS AND REINFORCEMENT.
4. SEE RFI'S # 33.34 & 39 FOR DETAILS OF SLAB CUTS AND REINFORCEMENT.
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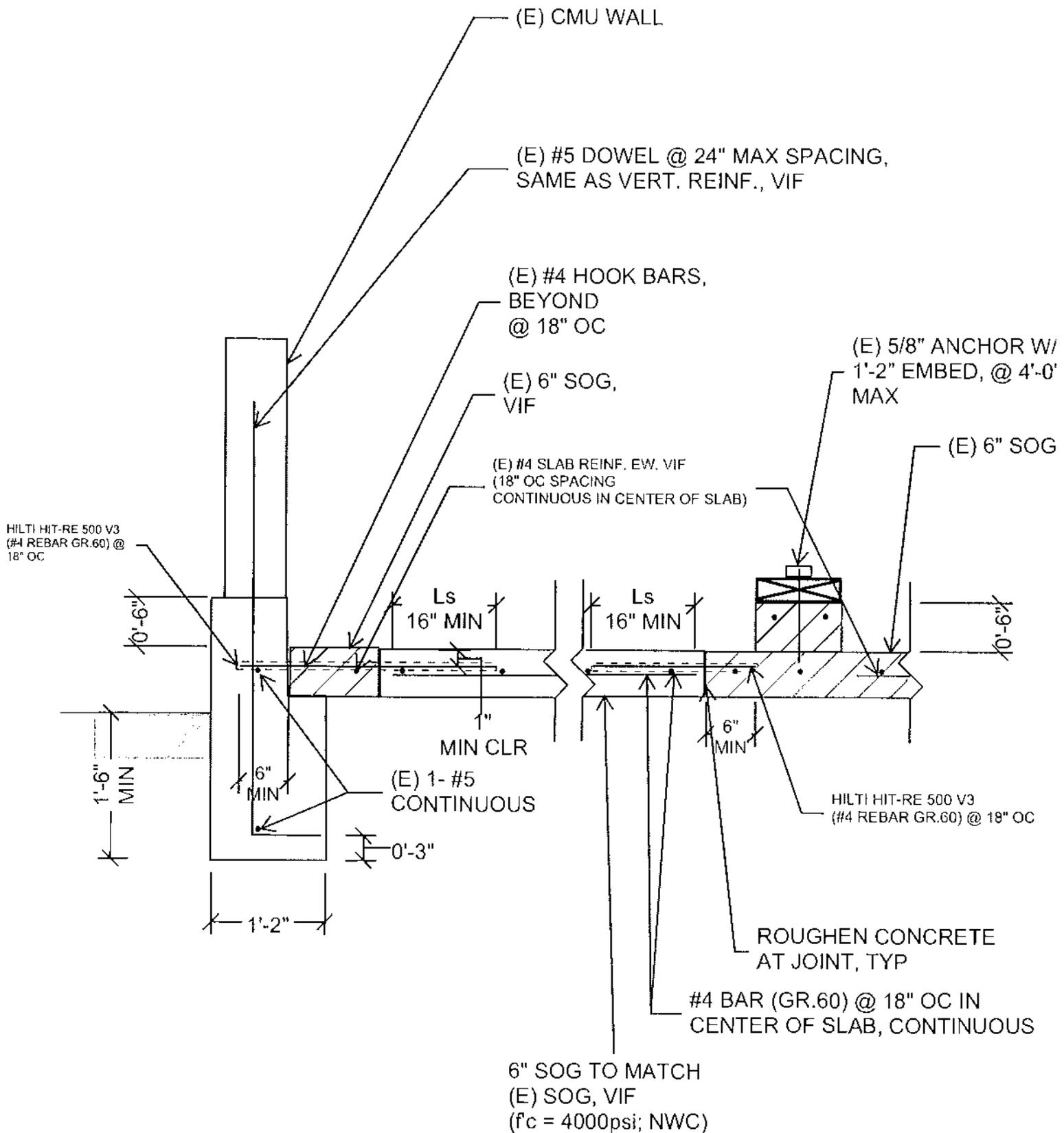
EXISTING RESTROOM NOTES

1. SEE RFI'S # 33.34 & 39 FOR DETAILS OF SLAB CUTS AND REINFORCEMENT.
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10. SEE RFI'S # 33.34 & 39 FOR DETAILS OF SLAB CUTS AND REINFORCEMENT.



(N) ACCESSIBLE RESTROOM REFLECTED CEILING PLAN

(N) ACCESSIBLE RESTROOM ROOF PLAN

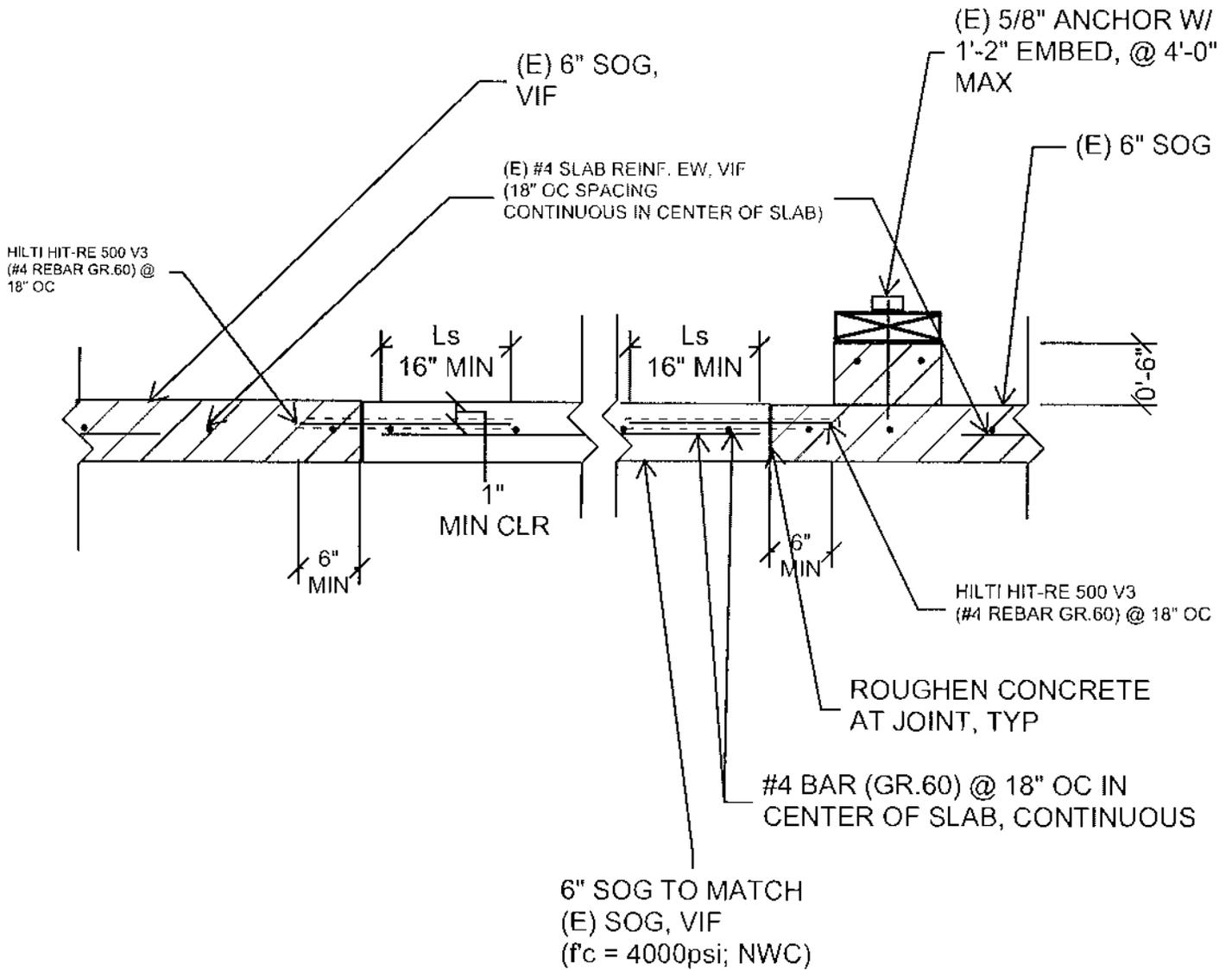


Notes:

1. COORDINATE (N) REBAR WITH EXISTING PIPE OPENINGS.
2. TEST (1) (N) EPOXIED REBAR FOR 800LB TEST LOAD.

SECTION B-B

SK-54.2

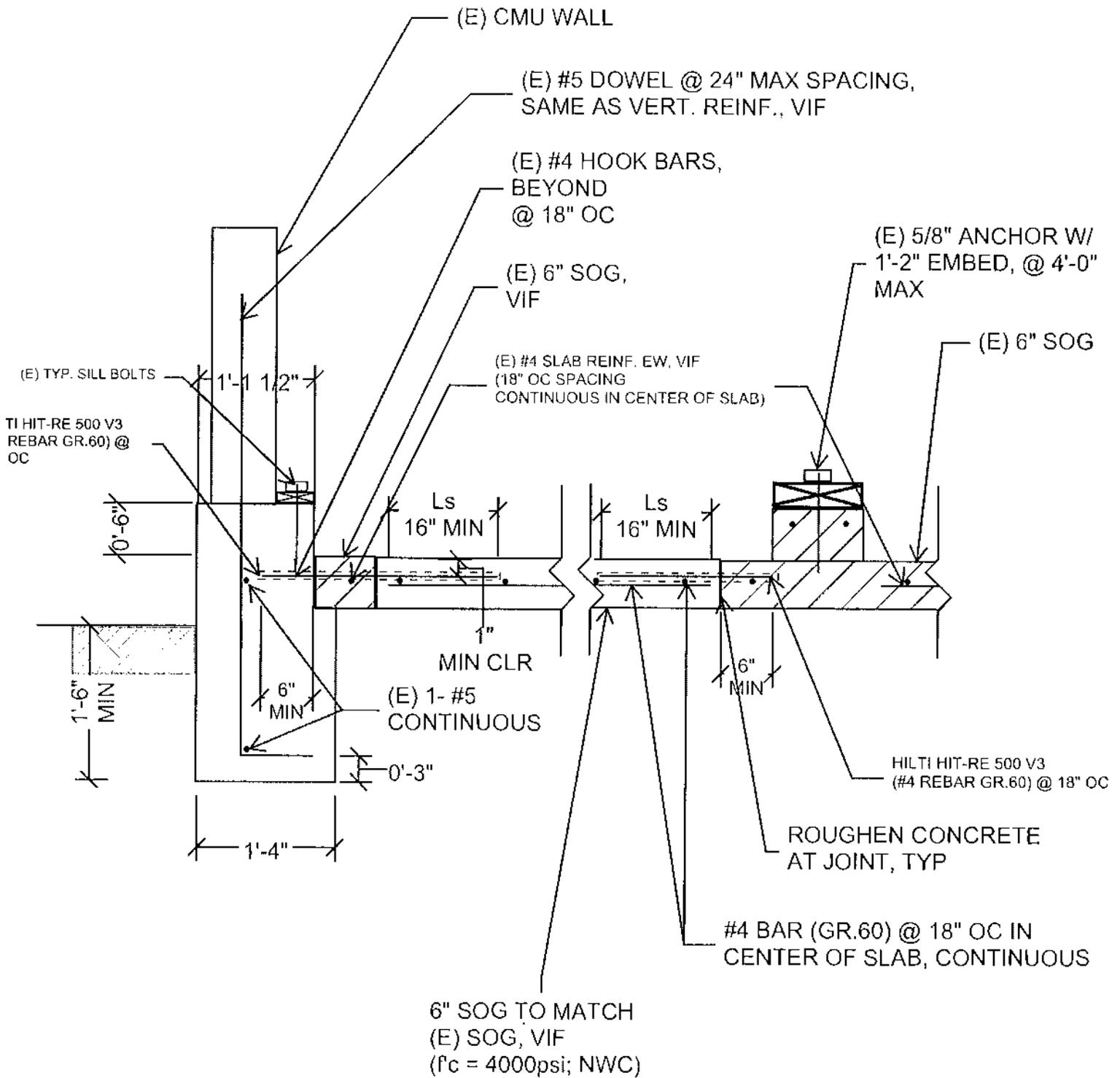


Notes:

1. COORDINATE (N) REBAR WITH EXISTING PIPE OPENINGS.
2. TEST (1) (N) EPOXIED REBAR FOR 800LB TEST LOAD.

SECTION C-C

SK-54.3



Notes:

1. COORDINATE (N) REBAR WITH EXISTING PIPE OPENINGS.
2. TEST (1) (N) EPOXIED REBAR FOR 800LB TEST LOAD.

SECTION D-D

SK-54.4

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 014

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 11/09/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Removal and replacing (1) Drain inlet 18x18x18" Depth and removing and replacing (4) grates with traffic rated grate. Includes furnish and installation of (1) Drain inlet and (4) H20 rated grates from NDS. Includes excavation, disposal, compaction and connection of 2 inverts, with concrete collars and surface restoration per approved RFI #065.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

unforeseen conditions

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$6,905.11

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated November 9, 2022, and entitled COR 014, and requesting \$6,905.11 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management 955 High Street Oakland, California 94601 Phone 510/879-8385 Fax 510/879-1860

certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

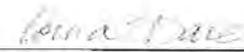
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed November 9, 2022, at Oakland, California.


 _____ [signature]
 CWS Construction Group inc [name of declarant/contractor]

Initiated By: <i>murakami</i> /Nelson Architectural Corp.  _____ Architect of Record Date Lorna Dare 12/20/2022	Reviewed By:  12/22/22 _____ Project Manager Date	Acknowledged By: CWS Construction Group inc 11/9/22 _____ Contractor Date
OUSD APPROVAL:  12/29/22 _____ Director of Facilities Date	OUSD Approval:  11/11/22 _____ Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
 CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
 PROJ # 17115
 COR#014 RFI#065 - REPAIR BROKEN DRAIN BOX AT FIELD'S SE CORNER

To: M. TORRES/CM
 From: Emil Vinuya, PE/Chief Cost Estimator
 Date: 14-Nov-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

No work performed by GC.

2 FIRST TIER SUBCONTRACTOR - AZUL WORKS, INC.

Cost proposed by Sub appears reasonable.

Labor Rates used per approved rates and materials per Invoice submitted.

3 GENERAL CONTRACTOR's COST PROPOSALS	\$ 6,905.11
ESTIMATED CONSTRUCTION COST FOR CCR#014	\$ 6,905.11

COST ESTIMATE SUMMARY

Project Name:	OAKLAND UNIFIED SCHOOL DISTRICT CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Oakland, CA	Project Number:	17115
		Date:	14-Nov-22

Decription : COR#014
 RFI#065 - REPAIR BROKEN DRAIN BOX AT FIELD'S SE CORNER

Reference Drawing: Cost Proposal dated 11/09/2022
 GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ -	\$ -	\$ -	\$ -
4				
5				
6				
7	\$ -	+ \$ -	+ \$ -	= \$ -
8	Expenses:			
9				
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13	Subtotal - Line 7 thru 12: \$			-
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$0
19				
20	Subtotal - Line 13 thru 19: \$			-
21				
22	Sub-Subcontractor's Cost - AZUL WORKS			\$ 6,479.11
23				
24	SUBTOTAL			\$ 6,479.11
25				
26	General Contractor OH&P on Sub Cost:		5.00% *	\$ 323.96
30				
31	SUBTOTAL			\$ 6,803.07
32	Bonds & Insurance Premium		1.50%	\$ 102.05
33				
34	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 6,905.11

COST ESTIMATE SUMMARY

Project Name:	OAKLAND UNIFIED SCHOOL DISTRICT CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Oakland, CA	Project Number:	17115
		Date:	14-Nov-22

Decription : COR#014
 RFI#065 - REPAIR BROKEN DRAIN BOX AT FIELD'S SE CORNER

Reference Drawing: Cost Proposal dated 11/09/2022
 SUBCONTRACTOR: AZUL WORKS, INC.

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 2,066.080	\$ 2,781.15	\$ 786.78	\$ -	\$ 5,634
4					
5					
6					
7	\$ 2,066.08	+ \$ 2,781.15	+ \$ 786.78	\$ -	= \$ 5,634
8	Expenses:				
9					
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13	Subtotal - Line 7 thru 12:				\$ 5,634
14					
15	General Contractor OH, B&IP, &P:		15.00% *	Total Cost	\$ 845
19	*(Overhead, Bond & Insurance Premiums & Profit)				
20					
21	Subtotal - Line 13 thru 19:				\$ 6,479.11
22					
23				Sub-Subcontractor's Cost - Trucking	\$ -
24	General Contractor OH&P on Sub Cost:		15.00% *		\$ -
25					
26	TOTAL PROBABLE CONSTRUCTION COST -Azul Works				\$ 6,479.11

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 11/14/2022	
No.	COR#014	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		AZUL WORKS, INC.									
Project Description:		RFI#065 - REPAIR BROKEN DRAIN BOX AT FIELD'S SE CORNER									
1	SCOPE OF WORK:										
2	Removal & replace drain inlet	1	EA	-	0.00						
3	Remove & replace gables	4	EA	-	0.00						
4	Excavation, disposal & compact										
5											
6											
7	MATERIALS										
8	PACE Invoice #1578578 - 18Sq GS Garte NDS & catch basin	1	LS	0.02	0.00			\$2,781.15	2,781.15		
9											
10											
11	LABOR:										
12	REBAR/DOWEL/POUR										
13	Operator/FM	1.00	EA	8.00	8.00	\$ 110.86	\$ 886.88				
14	Laborer/JM	2.00	EA	8.00	16.00	\$ 73.70	\$ 1,179.20				
15											
16											
17											
18	EQUIPMENT										
	Excavator CAT 305	1.00	EA	2.00					\$ 76.00	\$ 152.00	
19	Service Truck	1.00	EA	8.00					\$ 30.00	\$ 240.00	
20	Vib Plate Rental	1.00	EA	2.00					\$ 9.89	\$ 19.78	
21	Trucking	1.00	EA	3.00					\$ 125.00	\$ 375.00	
22											
23											
24											
25	SHEET TOTALS				24.00	\$ 86.09	\$2,066.08	\$ 2,781.15		\$ 786.78	

CHANGE ORDER REQUEST

018



TO: CWS Construction Group
Mr. Charles Slack Jr.

DATE:
PROJECT:
AZUL JOB #:

11/8/2022
Castlemont High School Field and Bleachers
534

SITE: 8601 MacArthur Blvd. Oakland CA, 94061

IMPACT: Cost

RE: *RFI 065-Replace Drain Inlet and grates with Traffic Rated (H20)
This cost proposal represents all labor, material and equipment associated with removal and replacing (1) Drain inlet 18x18x18" Depth and removing and replacing (4) grates with traffic rated grate. Includes furnish and installation of (1) Drain inlet and (4) H20 rated grates from NDS. Includes excavation, disposal, compaction and connection of 2 inverts, with concrete collars and surface restoration.*

ITEM	DESCRIPTION	SUBCONTRACTOR		TOTAL
				\$
001	RFI 065	Azul Works Inc.		6,479.11
	SUBTOTALS	\$ -	\$ -	\$ 6,479.11

TOTAL AMOUNT OF CHANGE PROPOSAL \$ 6,479.11

We have proceeded with this change
We will not proceed with this change until receipt of a signed copy of this proposal

APPROVAL :

CWS Construction Group Inc.

Azul Works Inc.

Suzanne Hight

DATE

11/8/2022
DATE

**CHANGE ORDER REQUEST NO.**

18

Contractor's License # 780074

1400 Egbert Avenue

San Francisco, CA 94124

Phone (415) 558-1507

Azul Job #	534	Prepared By:	Ryan Harper
Project:	Castlemont High School Field and Bleachers	Prepared Date:	8-Nov-22
General Contractor:	CWS Construction Group	Performed Date	TBD
ATTN:	Mr. Charles Slack Jr.		
DESCRIPTION OF WORK:	<i>RFI 065-Replace Drain Inlet and grates with Traffic Rated (H20) This cost proposal represents all labor, material and equipment associated with removal and replacing (1) Drain inlet 18x18x18" Depth and removing and replacing (4) grates with traffic rated grate. Includes furnish and installation of (1) Drain inlet and (4) H20 rated grates from NDS. Includes excavation, disposal, compaction and connection of 2 inverts, with concrete collars and surface restoration.</i>		
REFERENCE:			

LABOR				
QUANTITY	CLASSIFICATION	HOURS	RATE	TOTAL
1	OPERATING ENGINEER FOREMAN 1	8.00	\$110.86	\$ 886.88
1	LABORER JOURNEYMAN 1	8.00	\$73.70	\$ 589.60
1	LABORER JOURNEYMAN 2	8.00	\$73.70	\$ 589.60
TOTAL LABOR COST				\$ 2,066.08

EQUIPMENT					
QUANTITY	DESCRIPTION	DURATION	U/M	RATE	TOTAL
1	CAT 305 EXCAVATOR	2.0	HR	\$ 76.00	\$ 152.00
1	TOOL TRUCK	8.0	HR	\$ 30.00	\$ 240.00
1	Vibrator Plate Rental	2.0	HR	\$ 9.89	\$ 19.78
TOTAL EQUIPMENT RENTAL COSTS					\$ 411.78

MATERIALS AND SERVICES (*APPLICABLE SALES TAX INCLUDED IN UNIT COST)					
QUANTITY	REFERENCE #	COMMENTS	U/M	UNIT COST	TOTAL
1	Pace Invoice # 1578578		LS	\$ 2,781.15	\$ 2,781.15
TOTAL MATERIALS & SERVICES COST					2,781.15

SPECIALIST/OTHER					
QUANTITY	REFERENCE #	COMMENTS	U/M	UNIT COST	TOTAL
					375.00

TOTAL COSTS			
1. TOTAL LABOR COST	2,066.08		
2. 15% of Line 1	309.91		
3. ADD Lines 1, and 2			2,375.99
4. TOTAL EQUIPMENT COST	411.78		
5. 15% of Line 4	61.77		
6. ADD Lines 4, and 5			473.55
7. TOTAL MATERIAL COST	2,781.15		
8. 9% (or applicable) Sales Tax	0.00		
9. 15% of Lines 7, and 8	417.17		
10. ADD Lines 7, 8, and 9			3,198.32
11. TOTAL SPECIALIST/OTHER	375.00		
12. 5% of Line 12	56.25		
13. ADD Lines 11 and 12			431.25
9. SUBTOTAL			6,479.11
15. TOTAL COST OF EXTRA WORK			\$6,480.00

CONTRACTOR OR AUTHORIZED REPRESENTATIVE: _____

AZUL WORKS

TIME SHEET SUMMARY

TIME SHEET SUMMARY

TAG DATE:

OPERATING ENGINEER FOREMAN 1	1	HR	110.86	8.0	8.0
LABORER JOURNEYMAN 1	1	HR	73.70	8.0	8.0
LABORER JOURNEYMAN 2	1	HR	73.70	8.0	8.0
1. TOTAL LABOR COST				2,066.08	0.00
2. 15% OF LINE 1				309.91	0.00
3. ADD LINES 1 AND 2				2,375.99	0.00

CAT 305 EXCAVATOR	1	HR	76.00	2.0	2.0
TOOL TRUCK	1	HR	30.00	8.0	8.0
Vibrator Plate Rental	1	LS	9.89	2.0	2.0
8. TOTAL EQUIPMENT RENTAL COST				411.78	0.00
9. 15% of Line 8				61.77	0.00
10. ADD Lines 8 and 9				473.55	0.00

Face Invoice # 1578578	1	LS	2,781.15	1.00	1
4. TOTAL MATERIAL & SERVICES COST				2,781.15	0.00
5. 0.00% (or applicable) Sales Tax				0.00	0.00
6. 15% of Lines 4 and 5				417.17	0.00
7. ADD Lines 4, 5, and 6				3,198.32	0.00

Baro Trucking	1	LS	125.00	3.0	3
	1	LS			0
11. TOTAL SPECIALIST COST				375.00	0.00
12. 15% of Line 11				56.25	0.00
13. ADD Lines 11 and 12				431.25	0.00
TOTAL FIXED & DAILY COSTS				6,479.11	0.00



PACE SUPPLY CORP
 425 MARKET ST
 OAKLAND CA 94607
 PHONE#: 510-318-6900

* * Q U O T A T I O N * *

TO: AZUL WORKS INC
 1400 EGBERT AVE
 SAN FRANCISCO, CA 94124

BID DATE: 11/03/22 NO. 1578578
 EXPIRATION DATE: 11/06/22
 JOB: GRATES 1815

FOB: ORIGIN
 PREP. BY FRANCISCO SOTO
 REQ. BY RYAN HARPER

WE ARE PLEASED TO QUOTE YOU ON THE FOLLOWING MATERIAL

PAGE: 1

Qty	Part Number	Description	Price...	Extended
	BID_ITEM1	==> GRATES /BASIN		
4	NDS1815	18 SQ GALV STEEL GRATE NDS	474.10	1896.40
1	NDS1882	18 X 18 BLACK CATCH BASINW/ 2 OP	218.02	218.02
0	NOTE:	***** NCNR FORM REQUIRED LEAD TIME 3-5 DAYS *****		
				2114.42
		SUBTOTAL		2114.42
		ESTIMATED FREIGHT		450.00
		ESTIMATED TAX		216.73
		QUOTATION TOTALS		2781.15

** ESTIMATED FREIGHT/TAX CALCULATED ONLY FOR DESTINATION ADDRESS ON THIS QUOTE **

QUOTE VALID FOR 72HRS
 NCNR FORM REQUIRED

Request for Information

Date Submitted: 10/07/22

Project: Castlemont High School Field & Bleachers

Contractor: CWS Construction Group Inc.

Subject: Broken Drain Box at Field's SE Corner

Contractor's Question

During the course of field turf demo and after removing the turf layer, we noticed that the (E) drain box containing 6" PVC lines located at SE corner of the field had been damaged. It appears that this box had been run over by a vehicle as this is not a traffic rated box (plastic lid) which needs to get repaired. Please advise if the District wants this lid and the relevant components (ledge) to be traffic rated or not.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion	\$0.00
Estimated Time for Suggestion	0 days

Architect's Response

As suggestions, the drain cover replacement is to be NDS 18" Square Catch Basin Grate, Galvanized Steel part no. 1815. The drain box replacement is to be NDS 18" Catch Basin, 4 Opening part no. 1884. Attachments at the end of this document.

-Desmond Cao, KMC, 10-19-22

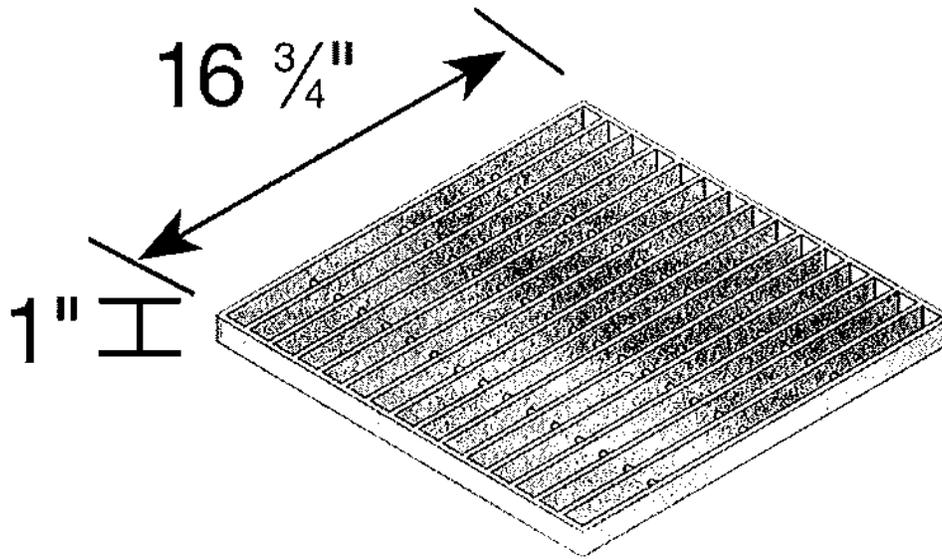
Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.



NDS[™]
WE PUT WATER IN ITS PLACE

**TECHNICAL
SPECIFICATIONS**

18" SQUARE GALVANIZED STEEL GRATE



1" Grate Openings

Material: Galvanized Steel

Weight: 10.78 lbs

Colors: Galvanized Steel (1815)

Fits: Use with 18" Catch basin series

Grate Openings: 239.00 in²

Will accommodate 731.13 gallons per minute with 1/2" of head



Class C

- Loads of 176-325 psi.
- Recommended for heavy-duty pneumatic tire forklifts and tractor trailers at speeds less than 20 m.p.h., H-20 rated.

Note: Some installations may require a concrete collar to meet load rating. Loads are based on encasing product in concrete. Product must be installed using NDS instructions.

851 N. Harvard Avenue
Lindsay, CA 93247
800-726-1994



Visit ndspro.com for specs,
detail drawings, and case studies

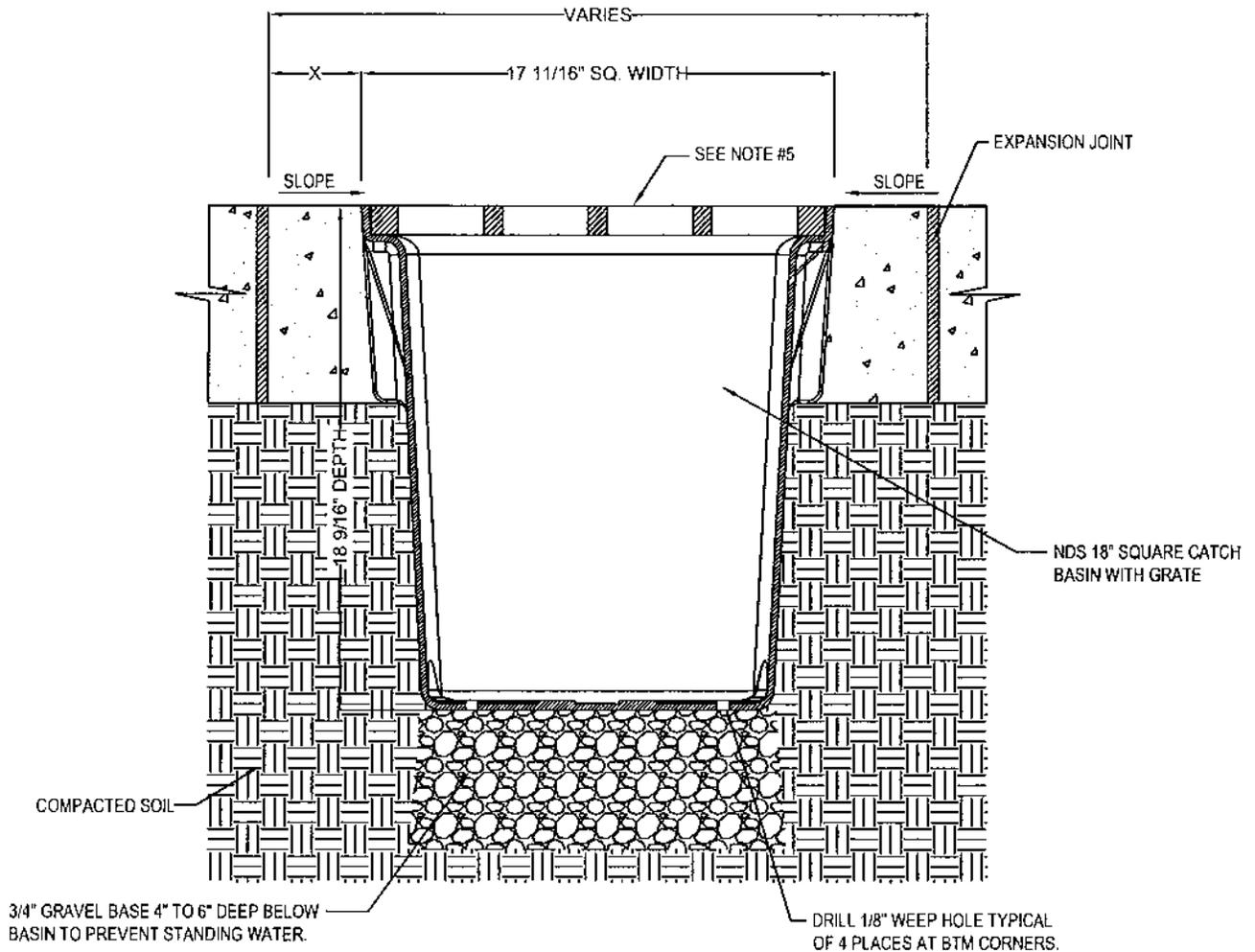


NDS[™]
WE PUT WATER IN ITS PLACE



NDS
We put water in its place

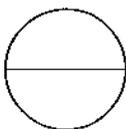
INSTALLATION DETAIL



LOAD CLASS		
CLASS A PEDESTRIAN 15 kN/3375 LBS	CLASS B LIGHT DUTY 125 kN/28,000 LBS	CLASS C MEDIUM DUTY 250 kN/56,000 LBS
X = 4"	X = 4"	X = 6"

NOTES:

1. GRATE TO BE ATTACHED TO CATCH BASIN WITH SCREW PROVIDED AT TIME OF INSTALLATION.
2. RISER CAN BE CUT TO ACHIEVE EXACT ELEVATION.
3. EXISTING SOILS SHOULD BE EVALUATED TO ENSURE PROPER STRUCTURAL AND PERMEABILITY PROPERTIES.
4. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
5. RECESS CHANNEL AND GRATE 1/8" FOR PEDESTRIAN TRAFFIC, 1/4" FOR VEHICULAR TRAFFIC.
6. DO NOT SCALE DRAWING.
7. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY.
8. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.



SQUARE CATCH BASIN

9" SQUARE CATCH BASIN - INSTALLATION FOR PEDESTRIAN AND VEHICULAR TRAFFIC APPLICATIONS



DIVISION OF FACILITIES PLANNING AND MANAGEMENT ROUTING FORM

Project Information

Project Name	Castlemont High School Field and Bleachers Replacement Project	Site	301
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Basic Directions

Services cannot be provided until the contract is awarded by the Board or is entered by the Superintendent pursuant to authority delegated by the Board.

Attachment Checklist	<input checked="" type="checkbox"/> Proof of general liability insurance, including certificates and endorsements, if contract is over \$15,000 <input checked="" type="checkbox"/> Workers compensation insurance certification, unless vendor is a sole provider
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Contractor Information

Contractor Name	CWS Construction Group, Inc.	Agency's Contact	Charlie Slack Jr.				
OUSD Vendor ID #	007886	Title	President				
Street Address	1301 Grant Ave, Suite B	City	Novato	State	CA	Zip	94945
Telephone	415-599-6545	Policy Expires					
Contractor History	Previously been an OUSD contractor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Worked as an OUSD employee? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
OUSD Project #	17115						

Term of Original/Amended Contract

Date Work Will Begin (i.e., effective date of contract)	6-30-2022	Date Work Will End By (not more than 5 years from start date; for construction contracts, enter planned completion date)	1-15-2023
		New Date of Contract End (If Any)	

Compensation/Revised Compensation

If New Contract, Total Contract Price (Lump Sum)	\$	If New Contract, Total Contract Price (Not To Exceed)	\$
Pay Rate Per Hour (If Hourly)	\$	If Amendment, Change in Price	\$49,147.06
Other Expenses		Requisition Number	

Budget Information

If you are planning to multi-fund a contract using LEP funds, please contact the State and Federal Office before completing requisition.

Resource #	Funding Source	Org Key	Object Code	Amount
9655/9739	Fund 21 Measure Y	210-9655-0-9739-8500-6271-301-9180-9906-9999-17115	6271	\$49,147.06

Approval and Routing (in order of approval steps)

Services cannot be provided before the contract is fully approved and a Purchase Order is issued. Signing this document affirms that to your knowledge services were not provided before a PO was issued.

	Division Head	Phone	510-535-7038	Fax	510-535-7082
1	Executive Director, Facilities Planning and Management				
	Signature	Date Approved	1/27/23		
2	General Counsel, Department of Facilities Planning and Management				
	Signature	Date Approved	1/26/23		
	Deputy Chief, Facilities Planning and Management				
3.	Signature	Date Approved	1/27/2023		
	Chief Financial Officer				
4	Signature	Date Approved			
	President, Board of Education				
5	Signature	Date Approved			

the 1990s, the number of people with a mental health problem has increased in the UK, and the number of people with a mental health problem who are in contact with mental health services has also increased (Mental Health Act 1983, 1990, 1994, 1997, 2003).

There is a growing awareness of the need to improve the lives of people with a mental health problem, and to reduce the stigma and discrimination that they experience. This has led to a number of initiatives, including the development of mental health services that are more user-centred and that are more focused on the needs of people with a mental health problem (Mental Health Act 1983, 1990, 1994, 1997, 2003).

One of the key initiatives in this area is the development of self-help resources for people with a mental health problem. These resources are designed to help people with a mental health problem to manage their condition, and to improve their quality of life. They can be used by people with a mental health problem who are in contact with mental health services, or by people who are not in contact with mental health services.

Self-help resources can be developed in a number of different formats, including books, leaflets, brochures, and audio and video recordings. They can be developed for people with a range of mental health problems, and for people with different levels of mental health problems. They can be developed for people who are in contact with mental health services, or for people who are not in contact with mental health services.

Self-help resources can be developed by mental health professionals, or by people with a mental health problem. They can be developed by mental health professionals who are working in mental health services, or by people with a mental health problem who are working in mental health services. They can be developed by mental health professionals who are working in mental health services, or by people with a mental health problem who are working in mental health services.

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Board Office Use: Legislative File Info.	
File ID Number	22-2525
Introduction Date	11/30/2022
Enactment Number	22-2068
Enactment Date	11-30-2022 CJH



Memo

To Board of Education

From Kyla Johnson-Trammell, Superintendent
Tadashi Nakadegawa, Deputy Chief, Division of Facilities Planning and Management

Board Meeting Date November 30, 2022

Subject Change Order No. 1 Agreement Between Owner and Contractor CWS Construction Group, Inc.- Castlemont High School Field and Bleachers Replacement Project- Division of Facilities Planning and Management

Action Requested Approval by the Board of Education of Agreement Between Owner and Contractor of Change Order No. 1 by and between the **District** and **CWS Construction Group, Inc.**, Novato, California, for additional construction services which consists of PCO 01 - Cable extension for outdoor antenna, PCO 02 - Site security, PCO 03 - Domestic water line upgrades, PCO 04 - Replacement of floor drains and strainers, PCO 05 - Upsize of all existing urinal waste lines, PCO 06 - Replacement of existing toilet closet flanges, PCO 7 - remove and replace two existing trees, PCO 09 - Purchase of Scoreboard only, for the **Castlemont High School Field and Bleachers Replacement Project**, in the amount of **\$245,085.71**, increasing the contract price from **\$8,374,500.00** to **\$8,619,585.71**, pursuant the Change Order.

Discussion This Change Order is for Castlemont High School Field and Bleachers Replacement Project.

LBP (Local Business Participation Percentage) 64.00%

Recommendation Approval by the Board of Education of Agreement Between Owner and Contractor of Change Order No. 1 by and between the **District** and **CWS Construction Group, Inc.**, Novato, California, for additional construction services which consists of PCO 01 - Cable extension for outdoor antenna, PCO 02 - Site security, PCO 03 - Domestic water line upgrades, PCO 04 - Replacement of floor drains and strainers, PCO 05 - Upsize of all existing urinal waste lines, PCO 06 - Replacement of existing toilet closet flanges, PCO 7 - remove and replace two existing trees, PCO 09 - Purchase of Scoreboard only, for the **Castlemont High School Field and Bleachers Replacement Project**, in the amount of **\$245,085.71**, increasing the contract price from **\$8,374,500.00** to **\$8,619,585.71**, pursuant the Change Order.

Fiscal Impact Fund 21 Building Fund, Measure Y

Attachments

- Change Order No. 1, and Other Documents
- Routing Form
- File ID 22-1518

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/535-2728 • Fax 510/535-7040

CHANGE ORDER NO. 01

Design-Bid-Build Contract

PROJECT: Field & Bleachers Replacement Project
Castlemont High School

DATE: OCTOBER 18, 2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP, INC.
1301 Grant Avenue, Suite B
Novato, CA 94945

DSA FILE NO.: 1-H8
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

If not previously directed, the Contractor is hereby directed to perform the Work described in this change order and its attachments, including but not limited to the Summary, the relevant CORs or PCOs, and the backup documentation for the CORs or PCOs.

DESCRIPTION OF AGREED CHANGES IN WORK (specifically refer to attached pages or incorporated documents, such as CORs or PCOs): **PCO #1:** Per district request, the WAP devices will be located in the press box and the antennas will extend to the outside. **PCO #2:** Due to an assault on a staff member. It was requested that the General Contractor procure security detail. **PCO#3:** Due to existing condition (Galvanized waterlines) it was recommended by the contractor and approved by the design team to replace the existing lines with copper piping. **PCO #4:** Drain hardware for the existing floor drain has been discontinued. In order to replace the strainer, as designed, new floor drains are required at the existing Restrooms. **PCO #5:** The existing urinal waste line in the North bathroom does not meet code size. Cost is to bring the plumbing up to code. **PCO #6:** The existing closet flanges are in unusable condition and need to be replaced for new fixtures. **PCO #7:** The trees that are required to stay are dormant and not accepting water. After a site visit and via the recommendation of the Architect, the cost is to remove and replace the trees. **PCO #9:** Per OUSD request, the contractor procured a new scoreboard for the Field and Bleacher Project. This cost is associated with the scoreboard product only and no labor in an effort to minimize lead time.

OTHER AGREED CHANGES TO THE CONTRACT: _____

AGREED ADJUSTMENT TO CONTRACT PRICE IN THIS CHANGE ORDER: \$ 245,085.71

AGREED ADJUSTMENT TO CONTRACT TIME IN THIS CHANGE ORDER: 00 calendar days

SUMMARY OF ADJUSTMENTS TO CONTRACT PRICE:

Original Contract Price (including all specific allowances and any general contingency allowance):	\$ 8,374,500.00
Total of Prior Change Orders' Adjustments:	+ \$ 00.00
Total Contract Price Prior to this Change Order:	= \$ 8,374,500.00
This Change Order's Adjustment:	+ \$ 245,085.71
New Contract Price (including all allowances):	= \$ 8,619,585.71

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/535-2728 • Fax 510/535-7040

Current Change Order's Percentage of Original Contract Price: 2.93%
Total Change Orders' Percentage of Original Contract Price: 2.93%

NOTE: Any unspent allowance amounts (including any general contingency allowance) shall be retained by the Owner at the end of the Contract. To process an allowance expenditure, use the Allowance Expenditure Directive form, which requires signatures of Contractor and Owner, but does not require Board approval.

SUMMARY OF ADJUSTMENTS TO CONTRACT TIME FOR COMPLETION:

Original Contract Time: 200 Calendar Days
Time extensions granted in prior change orders: + 00 Calendar Days
Time extension granted in this change order: + 00 Calendar Days
Adjusted Contract Time: = 200 Calendar Days

Start date per Notice to Proceed: July 20, 2022
Completion Deadline Based on Adjusted Contract Time: February 4, 2023

THE COMPENSATION (TIME AND COST) SET FORTH IN THIS CHANGE ORDER COMPRISES THE TOTAL COMPENSATION DUE THE CONTRACTOR FOR THE CHANGE DEFINED IN THE CHANGE ORDER, INCLUDING EXTRA WORK AND IMPACT ON UNCHANGED WORK. ACCEPTANCE OF THIS CHANGE ORDER CONSTITUTES A FULL AND COMPLETE ACCORD AND SATISFACTION OF ANY AND ALL CLAIMS BY CONTRACTOR ARISING OUT OF OR RELATING TO THE WORK AND ISSUES COVERED BY THE CHANGE ORDER, INCLUDING BUT NOT LIMITED TO CLAIMS FOR CONTRACT BALANCE AND RETENTION, TIME, EXTENDED FIELD, HOME OFFICE OR OTHER OVERHEAD, ALL ACCELERATION, IMPACT, DISRUPTION AND DELAY DAMAGES, ANY AND ALL OTHER DIRECT AND/OR INDIRECT COSTS, CLAIMS BY SUBCONTRACTORS AND SUPPLIERS, AND ANY AND ALL OTHER CLAIMS AGAINST THE OWNER FOR TIME OR MONEY, FROM ANY SOURCE AND UNDER ANY LEGAL THEORY WHATSOEVER, AS TO THE SUBJECT OF THIS CHANGE ORDER. NO SIGNATURE UNDER PROTEST OR ACCOMPANIED BY RESERVATION OF RIGHTS OR PROTEST LANGUAGE, OR ANY OTHER ATTEMPTS TO AVOID SUCH WAIVER SHALL BE OF ANY FORCE OR EFFECT WHATSOEVER. NO ADDITIONS OR DELETIONS TO THIS CHANGE ORDER SHALL BE ALLOWED, EXCEPT WITH WRITTEN PERMISSION OF OWNER. NO LANGUAGE CONTAINED IN BACKUP MATERIAL TO ANY CHANGE ORDER SHALL CONSTITUTE A WAIVER OF THIS REQUIREMENT, AND SUCH BACKUP MATERIAL SHALL BE INTERPRETED AS THOUGH SUCH LANGUAGE DOES NOT EXIST.

AS TO THE SCOPE OF THIS CHANGE ORDER, CONTRACTOR EXPRESSLY UNDERSTANDS AND AGREES TO WAIVE THE PROVISIONS OF, AND ALL RIGHTS AND BENEFITS AFFORDED BY, CALIFORNIA CIVIL CODE SECTION 1542, WHICH PROVIDES IN FULL AS FOLLOWS:

A GENERAL RELEASE DOES NOT EXTEND TO CLAIMS THAT THE CREDITOR OR RELEASING PARTY DOES NOT KNOW OR SUSPECT TO EXIST IN HIS OR HER FAVOR AT THE TIME OF EXECUTING THE RELEASE, AND THAT, IF KNOWN BY HIM OR HER, WOULD HAVE MATERIALLY AFFECTED HIS OR HER SETTLEMENT WITH THE DEBTOR OR RELEASED PARTY.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management z 955 High Street Oakland, California 94601 z Phone 510/535-2728 z Fax 510/535-7040

This Change Order is hereby agreed to, accepted, and approved, and will be binding and enforceable upon approval by the Owner's governing body.

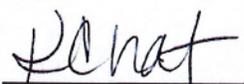
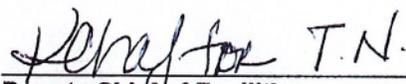
Approved as to Form:



OUSD Facilities Counsel

11/3/22

Date

Approved: Architect of Record  murakami/Nelson Architectural Corp. Date: 11/03/2022	Approved and Agreed: General Contractor  CWS Construction group Inc Date: 11/3/22	Approved and Agreed:  _____ Director of Facilities Date: 11/3/2022  _____ Deputy Chief of Facilities Date: 11/3/2022
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OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 001 (Rev02)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 10/12/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Cable extension to support out door antenna; District requested exterior WAP devices be mounted on interior the press box/conduit to exterior to mount antennas on the exterior dated 08/04/2022.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

owner Requested Change - (K)

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$2,472.84

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated October 12, 2022, and entitled COR 001, and requesting \$2,472.84 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

Change Order Pricing

Company:

Company: CWS Construction Group
 Contact: Nima Mirchsan
 Address: 1301 Grant Ave, Ste B
 City, State Zip: Novato, CA 94945
 Telephone: _____
 Fax: _____

Project: Castlemont HS Field & Bleachers

PCO #: I
 Date: 8/16/22
 Description: Cable Extension to Support Outdoor Antenna.

Drawing Number: _____ **Description of Work:** _____

Item	Materials - itemized	Quan.	Unit	Unit Price	Extension
1	NetXPerts Outdoor Rated Cable Extension	1	LS	\$ 500.00	\$ 500.00
2					\$ -
3					\$ -
4					\$ -
5					\$ -
6					\$ -
7					\$ -
8					\$ -
9					\$ -
10					\$ -

Materials Subtotal: \$ 500.00

Item	Equipment - itemized by equipment	Quan.	Unit	Unit Price	Extension
1					\$ -
2					\$ -
3					\$ -
4					\$ -
5					\$ -

Rent of Equipment Subtotal: \$ -

Item	Labor - itemized description	Quan.	UOM	Unit Price	Extension
1	Journeyman Electrician	12		\$ 128.00	\$ 1,536.00
2					\$ -
3					\$ -
4					\$ -
5					\$ -

Labor Subtotal: \$ 1,536.00

Summary:

	Materials before tax Subtotal:	\$ 500.00
	Sales Tax:	\$ 46.25
	Rent of Equipment Subtotal:	\$ -
	Labor Subtotal:	\$ 1,536.00
	Materials, Rental Equipment, Labor Subtotal:	\$ 2,082.25
	Overhead and Profit (Materials & Equipment) 10%	\$ 50.00
	Overhead and Profit (Labor) 10%	\$ 153.60
	Subcontractors Subtotal:	\$ 2,286.00

Item	SubTier Contractors	Quote
1		
2		\$ -
3		\$ -

	Second Tier Subcontractor(s) Subtotal:	\$ -
	Profit at 5.00%:	\$ -
	Subtotal:	\$ -
	Subcontractor + 2nd tier Subcontractor(s) Subtotal:	\$ 2,286.00
	Bond & Insurance Premium 1.5%	\$ 34.29
	<u>Total this Page:</u>	\$ 2,320.29

Proposal Grand Total: \$ 2,320.29

Submitted by: Chad Dillashaw



NetXperts Inc.
 1777 Botelho Drive Suite 102
 Walnut Creek, CA 94596
 925-806-0800 Tel
 925-806-0899 Fax

QUOTE

Quote # NETQ19700
Date 05/17/22
Sales Rep. ngrtelowski

*Quote will expire in 30 days

Quote To:

BECI ELECTRIC, INC.
 Chad Dillashaw
 8108 Capwell Dr.
 Oakland
 CA 94621

chad@becielectric.com

Ship To:

BECI ELECTRIC, INC.
 Chad Dillashaw
 8108 Capwell Dr.
 Oakland
 CA 94621

chad@becielectric.com

Qty	Part Number	Description	Unit Price	Ext. Price
Castlemont High School				
Juniper Switch				
1	EX4300-24P	24PORT WEB MNG 10/100/1000 PERP POE+ 715W AC ENET STACKABLE RJ45	\$4,096.70	\$4,096.70
1	CBL-PWR-C15MHITEMPUS	2.5M 13A/125V PWR CORD AC C15M CABL STRAIGHT NEMA N6-15 TO HIGH TEMP	\$83.08	\$83.08
1	CBL-EX-PWR-C13-US	US POWER CABLE CABLE	\$28.57	\$28.57
1	EX4300-24-EFL	ENHANCED FEATURE LIC FOR LIC 24PORT OF EX4300	\$776.92	\$776.92
1	SVC-ND-EX4300P24	JUN CARE NEXT DAY SUP SVCS EX4300-24P	\$249.49	\$249.49
1	JPSU-715-AC-AFO	715W AC PWR SUP FRONT TO BACK PWR AIRFLOW FOR EX4300	\$472.53	\$472.53
1	SRX-SFP-10GE-LR	SFP PLUGGABLE 10GB ENET LR CPNT OPTICS 1310NM F/ 10KM TRANSMISSION	\$2,195.60	\$2,195.60
1	EX-UM-4X4SFP	4PORT 10G SFP/1G SFP UPLINK CPNT MODULE FOR EX4300	\$1,022.66	\$1,022.66
1	EX-SFP-10GE-SR	SMALL M FACTOR PLUGGABLE 10GB PERP ENET SR OPTICS	\$807.03	\$807.03
			SubTotal	\$9,732.76
Meraki Access Points				
2	MR86-HW	Meraki MR86 Wi-Fi 6 Outdoor AP	\$1,999.67	\$3,999.34
2	LIC-ENT-1YR	Meraki MR Enterprise License, 1YR	\$97.44	\$194.88
2	MA-ANT-25	Meraki Dual Band Patch Antenna	\$284.85	\$569.70
			SubTotal	\$4,763.92
Materials				
1	Patch Panel	Levilon 24 port patch pannel	\$331.68	\$331.68

Qty	Part Number	Description	Unit Price	Ext. Price
2	Fiber Patch Cords	Multi-Mode Fiber patch cords	\$31.60	\$63.20
4	Copper Patch Cords	Copper Patch cords	\$7.81	\$31.24
SubTotal				\$426.00
Professional Services				
1	NPS	Installation and configuration/setup for the networking equipment.	\$3,000.00	\$3,000.00
1	NPS	Project Management to be the main point of contact and to oversee the installation process, documentation, and other customer needs.	\$1,200.00	\$1,200.00
SubTotal				\$5,000.00
			SubTotal	\$19,923.00
			Sales Tax	\$1,285.43
			Shipping	\$100.00
Signature _____ Date _____			Total	\$21,308.43

Please indicate acceptance of terms by signing above.

Terms & Conditions of this Proposal: All orders will be placed upon receipt of signed purchase order or a signed contract between NetXperts, Inc. and customer. Such purchase order or contract will be subject to any governing law. All hardware is warranted per manufacturer's published warranty only, unless an NetXperts Service Contract has been purchased. This order may be subject to: sales tax, VAT, duty and freight charges even if not noted on this quote. Terms for Hardware, Software are Net 30, FOB Origin; Title passes at origin, and buyer has total responsibility over the goods while in shipment. NetXperts Inc. - Confidential and Proprietary



NetXperts Inc.
 1777 Botelho Drive Suite 102
 Walnut Creek, CA 94596
 925-806-0800 Tel
 925-806-0899 Fax

QUOTE

Quote # NETQ19700-01
Date 08/08/22
Sales Rep. ngrzelowski

*Quote will expire in 30 days

Quote To:

BECI ELECTRIC, INC.
 Chad Dillashaw
 8108 Capwell Dr.
 Oakland
 CA 94621

chad@becielectric.com

Ship To:

BECI ELECTRIC, INC.
 Chad Dillashaw
 8108 Capwell Dr.
 Oakland
 CA 94621

chad@becielectric.com

Qty	Part Number	Description	Unit Price	Ext. Price
Castlemont High School				
Refresh on 8.5.2022				
Pricing is valid for 30 days				
Juniper Switch				
1	EX4300-24P	24PORT WEB MNG 10/100/1000 PERP POE+ 715W AC ENET STACKABLE RJ45	\$4,142.22	\$4,142.22
1	CBL-PWR-C15MHITEMPUS	2.5M 13A/125V PWR CORD AC C15M CABL STRAIGHT NEMA N5-15 TO HIGH TEMP	\$84.00	\$84.00
1	CBL-EX-PWR-C13-US	US POWER CABLE CABLE	\$32.22	\$32.22
1	EX4300-24-EFL	ENHANCED FEATURE LICs FOR LICs 24PORT OF EX4300	\$785.56	\$785.56
1	SVC-ND-EX4300P24	JUN CARE NEXT DAY SUP SVCS EX4300-24P	\$278.07	\$278.07
1	JPSU-715-AC-AFO	715W AC PWR SUP FRONT TO BACK PWR AIRFLOW FOR EX4300	\$597.33	\$597.33
1	SRX-SFP-10GE-LR	SFP PLUGGABLE 10GB ENET LR CPNT OPTICS 1310NM F/ 10KM TRANSMISSION	\$2,331.11	\$2,331.11
1	EX-UM-4X4SFP	4PORT 10G SFP/1G SFP UPLINK CPNT MODULE FOR EX4300	\$1,293.33	\$1,293.33
1	EX-SFP-10GE-SR	SMALL M FACTOR PLUGGABLE 10GB PERP ENET SR OPTICS	\$881.33	\$881.33
SubTotal				\$10,425.17
Meraki Access Points				
2	MR86-HW	Meraki MR86 Wi-Fi 6 Outdoor AP	\$2,028.65	\$4,057.30
2	LIC-ENT-1YR	Meraki MR Enterprise License, 1YR	\$97.44	\$194.88
2	MA-ANT-25	Meraki Dual Band Patch Antenna	\$288.97	\$577.94
SubTotal				\$4,830.12

Qty	Part Number	Description	Unit Price	Ext. Price
-----	-------------	-------------	------------	------------

Materials

1	Patch Panel	Leviton 24 port patch panel	\$331.69	\$331.69
2	Fiber Patch Cords	Multi-Mode Fiber patch cords	\$31.69	\$63.38
4	Copper Patch Cords	Copper Patch cords	\$7.31	\$29.24
1	Misc Cables	Antenna extension cables & miscellaneous materials	\$500.00	\$500.00
SubTotal				\$926.30

Professional Services

1	NPS	Installation and configuration/setup for the networking equipment.	\$4,800.00	\$4,800.00
1	NPS	Project Management to be the main point of contact and to oversee the installation process, documentation, and other customer needs.	\$1,200.00	\$1,200.00
SubTotal				\$6,000.00

SubTotal	\$22,181.99
Sales Tax	\$1,380.38
Shipping	\$100.00

Signature _____ Date _____

Please indicate acceptance of terms by signing above.

Total \$23,661.97

Terms & Conditions of this Proposal: All orders will be placed upon receipt of signed purchase order or a signed contract between NetXperts, Inc. and customer. Such purchase order or contract will be subject to any governing law. All hardware is warranted per manufacturer's published warranty only, unless an NetXperts Service Contract has been purchased. This order may be subject to: sales tax, VAT, duty and freight charges even if not noted on this quote. Terms for Hardware, Software are Net 30. Invoices exceeding 30 days will be assessed a 2% fee per month until paid. FOB Origin. Title passes at origin, and buyer has total responsibility over the goods while in shipment. NetXperts Inc. - Confidential and Proprietary

Submittal

Date Submitted: 07/11/22

Project: Castlemont High School Field & Bleachers

Contractor: CWS Construction Group Inc.

Submittal Name: Meraki Wireless Access Points

Spec' Section: 27 05 00

Submittal Description/Notes

Submittal #003, Meraki Wireless Access Points

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Required within: 15 days or by 07/26/22

<-- Schedule Activity ID (required if <15 days)

Submitted by: Nima Mirehsan

Received by: _____

Reviewed by: _____

Notes:

Verify with district if MR86 is acceptable to the MR84 specified.

7-15-22

Action: _____

OUSD DISTRICT IT COMMENTS: -MR86 is acceptable in lieu of the MR84.
-The Antenna provided is compatible with MR84, not MR86 (per cutsheet)
-District is requesting exterior WAP devices be mounted on interior the press box core/conduit to exterior to mount antenna's on the exterior. Please confirm if possible and resubmit antenna.

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115

COR#001 CABLE EXTENSION TO SUPPORT OUTDOOR ANTENNA

To: M. TORRES/CM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 11-Oct-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

Cost Proposed by GC appears reasonable.

2 FIRST TIER SUBCONTRACTOR - NETEXPERTS

Manhours & unit prices appear reasonable.

For Change Orders as indicated in the Contract, Subcontractor's mark-ups (OH&P) for materials & equipment and labor not to exceed 10%. Sub is using 20% for materials & 25% for labor.

3 GENERAL CONTRACTOR's COST PROPOSALS \$ 2,819.71

ESTIMATED CONSTRUCTION COST FOR CCR#001 \$ 2,441.07

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 11-Oct-22

Description : **COR#001
CABLE EXTENSION TO SUPPORT OUTDOOR ANTENNA**

Reference Drawing: Cost Proposal dated 10/03/2022
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	A) Total Labor Costs	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ -	\$ -	\$ -	\$ -
4				
5				
6				
7	\$ -	+ \$ -	+ \$ -	= \$ -
8	Expenses:			
9				
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13	Subtotal - Line 7 thru 12:			\$ -
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$0
19				
20	Subtotal - Line 13 thru 19:			\$ -
21				
22	Sub-Subcontractor's Cost - NET EXPERTS			\$ 2,290.48
23				
24	General Contractor OH&P on Sub Cost:		5.00% *	\$ 114.52
28	SUBTOTAL			\$ 2,405.00
29	Bonds & Insurance Premium		1.50%	\$ 36.07
30				
31	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 2,441.07

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 11-Oct-22

Description : **COR#001
CABLE EXTENSION TO SUPPORT OUTDOOR ANTENNA**

Reference Drawing: Cost Proposal dated 10/03/2022
SUBCONTRACTOR: NET EXPERTS

	A) Total Labor Costs	B) Total Material Costs	C) Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 1,536.000	\$ 500.00	\$ -	\$ -	\$ 2,036
4					
5					
6					
7	\$ 1,536.00	+ \$ 500.00	+ \$ -	\$ -	= \$ 2,036
8	Expenses:				
9					
10	Material Sales Tax.....		9.25%	of Total Material:	\$ 46.25
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13	Subtotal - Line 7 thru 12:				\$ 2,082.25
14					
15	General Contractor OH, B&IP, &P:		10.00% *	Total Cost	\$ 208.2
19	*(Overhead, Bond & Insurance Premiums & Profit)				
20					
21	Subtotal - Line 13 thru 19:				\$ 2,290.48
22					
23	Sub-Subcontractor's Cost - None				\$ -
24	General Contractor OH&P on Sub Cost:		5.00% *		\$ -
25					
26	TOTAL PROBABLE CONSTRUCTION COST -NET EXPERTS				\$ 2,290.48

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
											Date:
											10/11/2022
No.	COR#001	LABOR COST					MATERIAL COST		EQUIPT. COST		
		No. of Units	Per	M.H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		NET EXPERTS									
Project Description:		CABLE EXTENSION TO SUPPORT OUTDOOR ANTENNA									
1	SCOPE OF WORK:										
2	Install cable extension										
3											
4	MATERIALS										
	Per Net Experts price quotes										
5	#NETQ19700-01 - Antenna extension cable	1	LS	12.000	12.00			\$ 500.00	\$ 500.00		
6											
7											
8											
9											
10											
11											
12											
13											
14	LABOR:										
15	Electrician/JM	1.00	EA	12.00	12.00	\$ 128.00	\$ 1,536				
16											
17											
18											
19											
20											
21											
22	EQUIPMENT										
23	Not Used										\$ -
24											
25											
26											
27											
28											
29	SHEET TOTALS				12.00	\$ 128.00	\$1,536.00	\$ 500.00	\$ -		

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 002 (Rev02)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 10/06/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: AI Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Day shift security through the remainder of 2022.
Security detail at Castlemont HS during the day beginning at 7am to 4pm weekdays only.

OTHER PROPOSED CHANGES TO THE CONTRACT: Owner Requested Change
None

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$25,684.58

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated October 6, 2022, and entitled COR 002, and requesting \$25,684.58 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management 955 High Street Oakland, California 94601 Phone 510/879-8385 Fax 510/879-1860

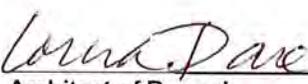
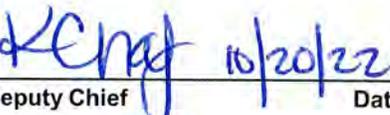
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed October 6, 2022, at Oakland, California.


 _____ [signature]
 CWS Construction Group Inc _____ [name of declarant/contractor]

Initiated By:  10/11/2022 Architect of Record Date	Reviewed By:  Project Manager Date	Acknowledged By: CWS Construction group Inc 10/6/22 Contractor Date
OUSD APPROVAL:  10/20/22 Director of Facilities Date	OUSD Approval:  10/20/22 Deputy Chief Date	

CWS CONSTRUCTION GROUP INC

1301 Grant Ave. Suite B, NOVATO, CA 94945 PHONE: (415) 599-6545

Change Order Request

TO: Oakland Unified School District
955 High street
Oakland, CA 94601

COR 002 (Rev02)

DATE: October 6th, 2022

PROJECT: Castlemont HS Fields & Bleachers

JOB # CWS # 290

ATTN: Mike Torres

We submit for your approval the following cost estimate of changes in work as follows:
Day Shift Security through the remainder of 2022

This change was requested by: RFI #033 "Galvanized Domestic Water Lines in Existing Restrooms" district review

ITEM	ENCL. #	LABOR	MTL/EQUIP	SUBS	TOTAL
1 Day Shift Security @/ for 85 days				\$24,100.00	\$24,100.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
		\$0.00	\$0.00	\$24,100.00	\$24,100.00
MARK-UP ON LABOR	15 %				\$0.00
				SUBTOTAL	\$24,100.00
MARK-UP ON MATERIAL & EQUIP.	15 %				\$0.00
				SUBTOTAL	\$24,100.00
MARK-UP ON SUBCONTRACTORS	5 %				\$1,205.00
				SUBTOTAL	\$25,305.00
ADDITIONAL INS BOND PREMIUM @	1.5 %				\$379.58
					\$25,684.58
TOTAL AMOUNT FOR CHANGE PROPOSAL					\$ 25,684.58
TIME EXTENSION REQUIRED FOR THIS CHANGE					Deferred
					(WORKING DAYS)

"In submitting a PCO, Contractor certifies and affirms that the cost and/or time request is submitted in good faith, that the cost and/or time request is accurate and in accordance with the provisions of the Contract Documents, and the Contractor submits the cost and/or request for extension of time re the significant civil penalties and treble damages which follow from making a false claim or presenting a false claim under Government Code section

"It is expressly understood that the value of the extra Work or changes expressly includes any and all of the Contractor's costs and expenses, direct and indirect, resulting from additional time required on the Project or resulting from delay to the Project including, without limitation, cumulative impacts. Contractor is not entitled to separately recover amounts for overhead or other indirect costs. Any costs, expenses, damages, damages, or time extensions included are deemed waived "

CWS expressly reserves the right to submit a separate change order for any extra time extensions associated with this change order once the full extent of the impact is known.

We have proceeded with this change, and work orders have been sent to the subcontractors, in accordance with

We will not proceed with this change until receipt of a signed copy of this proposal. This proposal must be accepted by _____ in order to avoid additional time extension and/or expense.

APPROVED: _____ CWS CONSTRUCTION
DATE: _____ BY: CHARLIE SLACK

COR CWS Construction Cost Breakdown

LABOR

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	17.00	Weeks	Security. 9 Hrs/dav 1417.64/Week	\$1,417.64	24,100.00
2					0.00
3					0.00
4					0.00
					0.00

MATERIALS

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1					

EQUIPMENT

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1		1.00			\$0.00
2		1.00			\$0.00
3		1.00		\$400.00	\$0.00
					\$0.00



Property Security Services, Inc

Your Security Is Our Commitment!

Charlie,

As requested, the total lump sum for 85 days of service rendered to the district will be approximately, \$24,100.00

Let us know, if there's anything else we can do to be of service.

Respectfully,

Tia Weinstein

Property Security Services, Inc

(818) 800-4291 **Cell**

(818) 488-1032 **Phone**

(818) 479-0101 **Fax**

Tia@PropertySecurityInc.com **Email**

<http://www.PropertySecurityInc.com> **Web**

PPO License # 119841

10722 White Oak Ave Suite # 4; Granada Hills, CA 91344
Phone: (818) 488-1032 Fax: (818) 479-0101 Toll Free: (844) 488-1032 PPO License # 119841
Web: www.PropertySecurityInc.com Email: Info@PropertySecurityInc.com

From: [DAVID COLBERT](#)
To: [Mike Torres](#)
Cc: [KENYA CHATMAN](#); [Al Anderson](#); [Imelda Meza](#)
Subject: Re: [EXTERNAL] Project security
Date: Tuesday, September 6, 2022 2:08:31 PM
Attachments: [image001.jpg](#)

Thanks Mike.

On Tue, Sep 6, 2022 at 2:04 PM Mike Torres <mike.torres@sixthdimensionpm.com> wrote:

Kenya and David,

Thank you for meeting with Al, Imelda and myself today. After review of the proposals received, I have notified the Contractor of our desire to proceed with the Security consultant they have worked with in the past, Property Security Services, Inc.

Once I receive the revised change order, we will process accordingly.

Thank you again.

Best Regards,

Mike Torres, CMIT

Project Manager



1504 Franklin Street, LL-Suite 102

Oakland, CA 94612

P: (510) 637-9290

E: mike.torres@SixthDimensionPM.com

From: david.colbert2 <david.colbert2@ousd.org>
Sent: Tuesday, September 6, 2022 8:22 AM
To: Mike Torres <mike.torres@sixthdimensionpm.com>; KENYA CHATMAN <kenya.chatman@ousd.org>
Cc: Al Anderson <al.anderson@ousd.org>; Imelda Meza <imelda.meza@ousd.org>
Subject: Re: [EXTERNAL] Project security

Good morning Mike.

Both Kenya and I will be in the office at 10a. So whatever is convenient let's meet at 10a

Sent from my Galaxy

----- Original message -----

From: Mike Torres <mike.torres@sixthdimensionpm.com>
Date: 9/6/22 7:45 AM (GMT-08:00)
To: KENYA CHATMAN <kenya.chatman@ousd.org>
Cc: Al Anderson <al.anderson@ousd.org>, DAVID COLBERT <david.colbert2@ousd.org>, Imelda Meza <imelda.meza@ousd.org>
Subject: Re: [EXTERNAL] Project security

Good Morning All,

Imelda and I are available after 10am. Let us know if we are going to schedule a call or meet at the DO in person.

Best Regards,

Mike Torres

Project Manager, CMIT

Sixth Dimension

On Sep 2, 2022, at 5:04 PM, KENYA CHATMAN
<kenya.chatman@ousd.org> wrote:

Yes, lets schedule to review and discuss Tuesday.

Thanks and have a great weekend

Kenya

Ms. Kenya Chatman
Executive Director of Facilities

sent from mobile device

On Fri, Sep 2, 2022, 3:40 PM Al Anderson <al.anderson@ousd.org> wrote:

All, I'd like to do early next week.

Al

On Fri, Sep 2, 2022 at 2:52 PM Mike Torres
<mike.torres@sixthdimensionpm.com> wrote:

Al and Team,

I have worked with the GC at the Castlemont Project and he has received proposals from three security firms; Elite, Baines and Property Security Services (they have used them on past projects). ABC never responded to

them. Along with the Three proposals he went ahead and drafted a PCO with Baines, as he believes that was the best value (and did not include markup). Attached are the three proposals along with a quick review I did. All firms said hours can be worked out and basically gave an hourly rate. Please see attached documents and let me know if you have any questions and/or would like to schedule a call or get together at the DO early next week to discuss.

Best Regards,

Mike Torres, CMIT

Project Manager

1504 Franklin Street, LL-Suite 102

Oakland, CA 94612

P: (510) 637-9290

E: mike.torres@SixthDimensionPM.com

--

David Colbert

Acting Director of Facilities Planning and Management

Oakland Unified School District

Every Student Thrives!

www.OUSD.org

v) [510-535-7060](tel:510-535-7060)

f) [510-535-7061](tel:510-535-7061)

955 High Street

Oakland, CA 94601

David.Colbert2@ousd.org

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HIGH SCHOOL ATHLETIC FIELDS
PROJ # 17115
COR#001 DAY SHIFT SECURITY THROUGH THE REMAINDER OF 2022

To: M. TORRES/CM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 11-Oct-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP, INC.

No work performed by GC.

2 SUBCONTRACTOR - PROPERTY SECURITY SERVICES, INC.

Hourly rate appears comparable with on-going rates of other project.

3 GENERAL CONTRACTOR's COST PROPOSALS \$ 25,684.58

ESTIMATED CONSTRUCTION COST FOR COR#001 \$ 25,684.58

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HIGH SCHOOL ATHLETIC FIELDS
Oakland, CA**

Project Number: 17115
Date: 11-Oct-22

Decription : **COR#001
DAY SHIFT SECURITY THROUGH THE REMAINDER OF 2022**

Reference Drawing: Cost Proposal dated on 10/06/2022
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP

	Total SUBCONTRACTOR:PROPERTY	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1				
2	SHEET 2 of 2			
3	\$ -	\$ -	\$ -	\$ -
4				
5				
6				
7	\$ -	+ \$ -	+ \$ -	= \$ -
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ -
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$ -
19	*(Overhead, Bond & Insurance Premiums & Profit)			
20				
21			Subtotal - Line 13 thru 19:	\$ -
22				
23			Sub-Subcontractor's Cost - PROPERTY SECURITY SERVICES	\$ 24,100.00
24	General Contractor OH&P on Sub Cost:		5.00% *	\$ 1,205.00
28			SUBTOTAL	\$ 25,305.00
29	Bond & Insurance Premium		1.50%	\$ 379.58
30				
31			TOTAL PROBABLE CONSTRUCTION COST - CWS CG	\$ 25,684.58

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT**
COR DAY SHIFT & CASTLEMONT HIGH SCHOOL ATHLETIC FIELDS
 Oakland, CA

Project Number: 17115
 Date: 11-Oct-22

Description : **COR#001**
DAY SHIFT SECURITY THROUGH THE REMAINDER OF 2022

Reference Drawing: Cost Proposal dated on 10/06/2022
 SUBCONTRACTOR: PROPERTY SECURITY SERVICES

Total	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1 SHEET 1 of 2			
2 SHEET 2 of 2			
3 \$24,100.00	\$ -	\$ -	\$ 24,100
4			
5			
6			
7 \$ 24,100.00	+ \$ -	+ \$ -	= \$ 24,100
8			
9	Expenses:		
10	Material Sales Tax.....	10.25%	of Total Material: Incl.
11	Rental Sales Tax.....	10.25%	of Total Rental: Incl.
12			
13		Subtotal - Line 7 thru 12:	\$ 24,100
14			
15	General Contractor OH, B&IP, &P:	15.00% *	Total Cost included
19	*(Overhead, Bond & Insurance Premiums & Profit)		
20			
21		Subtotal - Line 13 thru 19:	\$ 24,100.00
22			
23		Sub-Subcontractor's Cost - None	\$ -
24	General Contractor OH&P on Sub Cost:	0.00% *	\$ -
25			
26	TOTAL PROBABLE CONSTRUCTION COST -PROPERTY SECURITY SERVICES		\$ 24,100.00

Detailed Estimate

CASTLEMONT HIGH SCHOOL ATHLETIC FIELDS										
										Date: 10/11/2022
No.	DESCRIPTION				LABOR COST		MATERIAL COST		EQUIPT. COST	
		No. of Units	Per	M.H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost
	COR#001									
SUBCONTRACTOR	PROPERTY SECURITY SERVICES									
Project Description:	DAY SHIFT SECURITY THROUGH THE REMAINDER OF 2022									
1	SCOPE OF WORK:									
2	Day shift security through the remainder of 2022 weekdays only	17	weeks							
3	Shift per day (7:00 am to 4 pm)	9	hrs per day							
4	Breakdown:									
5	LABOR:									
6	No of weeks	17	weeks							
7	No of days @ 5 days per week	85	days	-	0.00	\$ -	\$ -			
8	No of hours at 9 hours per day	85	days	9.00	765.00	\$ 31.50	\$ 24,100.00			
9										
10										
11	MATERIALS BREAKDOWN:									
12	Not Used	-		-	0.00	\$ -	0.00	\$ -	\$ -	
13										
14										
15	EQUIPMENT:									
16	Not Used	0.00	EA						\$ -	\$ -
17										
18	SHEET TOTALS				765.00	\$ 31.50	\$24,100.00	\$ -	\$ -	\$ -

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 003 (Rev02)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 10/04/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: _____
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: AI Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Upgrading the galvanized domestic water lines in the existing north and south restrooms to copper per approved RFI #033.

OTHER PROPOSED CHANGES TO THE CONTRACT:
None

owner Requested change

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$29,532.68

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated October 4, 2022, and entitled COR 003, and requesting \$29,532.68 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management 955 High Street Oakland, California 94601 Phone 510/879-8385 Fax 510/879-1860

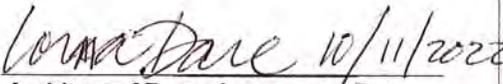
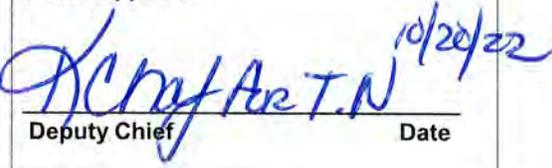
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed October 4, 2022, at Oakland, California.


 _____ [signature]
 CWS Construction group Inc _____ [name of declarant/contractor]

Initiated By:  _____ Architect of Record Date	Reviewed By:  _____ Project Manager Date	Acknowledged By: CWS Construction group Inc 10/4/22 _____ Contractor Date
OUSD APPROVAL:  _____ Director of Facilities Date	OUSD Approval:  _____ Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS

PROJ # 17115

COR#003 RFI#033 - GALVANIZED DOMESTIC WATER LINES IN EXISTING RESTROOMS

To: M. TORRES/PM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 26-Sep-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

Cost Proposed by GC appears reasonable.

2 FIRST TIER SUBCONTRACTOR - CAL PACIFIC SYSTEMS

Manhours & unit prices appear reasonable.

Labor Rates used by OUSD Estimator based on Cal Pacific approved rates on other OUSD project.

Application of Sales Tax by Sub is duplicated. It's included in Ferguson quotes as well as in Cal Pacific Summary of Cost.

Duplication of sales tax removed via Revision #2 -Mike T. 10/05/2022

3 GENERAL CONTRACTOR's COST PROPOSALS	\$ 32,986.23
ESTIMATED CONSTRUCTION COST FOR CCR#003	\$ 29,733.89

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 26-Sep-22

Decription : **COR#003
RFI#033 - GALVANIZED DOMESTIC WATER LINES IN EXISTING RESTROOMS
DEMO & PATCH**

Reference Drawing: Cost Proposal dated 09/06/2022
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Per General Conditions of C) Laborers (12 manhours) from / Costs	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 1,782.000	\$ 45.00	\$ -	\$ 1,827
4				
5				
6				
7	\$ 1,782.00	+ \$ 45.00	+ \$ -	= \$ 1,827
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12: \$	1,827
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$274
19				
20			Subtotal - Line 13 thru 19: \$	2,101.05
21				
22			Sub-Subcontractor's Cost - CAL PACIFIC SYSTEMS	\$ 25,898.49
23				
24	General Contractor OH&P on Sub Cost:		5.00% *	\$ 1,294.92
28			SUBTOTAL	\$ 29,294.47
29	Bonds & Insurance Premium		1.50%	\$ 439.42
30				
31	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 29,733.89

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: #REF!	
No.	COR#003	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CWS CONSTRUCTION GROU									
Project Description:		RFI#033 - GALVANIZED DOMESTIC WATER LINES IN EXISTING RESTROOMS									
1	SCOPE OF WORK:										
2	Demolition & Patching										
3											
4	MATERIALS										
5	Gypboard, Type X	2	EA	0.000	0.00			\$ 15.00	\$ 30.00		
6	Mud	2	Box	0.000	0.00			\$ 7.50	\$ 15.00		
7											
8											
9	LABOR:										
10	Carpenter JM - demo	1.00	EA	8.00	8.00	\$ 99.00	\$ 792				
11	Carpenter/JM - patch	1.00	EA	10.00	10.00	\$ 99.00	\$ 990				
12											
13											
14											
15	EQUIPMENT										
16	Not Used	0.00	EA	0.00					\$ -	\$ -	
17											
18											
19											
20											
21											
22	SHEET TOTALS						\$1,782.00	\$ 45.00		\$ -	

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 26-Sep-22

Decription : **COR#003
RF#033 - GALVANIZED DOMESTIC WATER LINES IN EXISTING RESTROOMS
INSTALL PIPING**

Reference Drawing: Cost Proposal dated 09/06/2022
SUBCONTRACTOR: CAL PACIFIC SYSTEMS

	Per General Conditions of Contract Laborers (12 manhours) from / Costs	Total Material Costs	Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 15,738.240	\$ 7,805.85	\$ -	\$ -	\$ 23,544
4					
5					
6					
7	\$ 15,738.24	+ \$ 7,805.85	+ \$ -	\$ -	= \$ 23,544
8	Expenses:				
9					
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13	Subtotal - Line 7 thru 12:				\$ 23,544
14					
15	General Contractor OH, B&IP, &P:		10.00% *	Total Cost	\$ 2,354
19	*(Overhead, Bond & Insurance Premiums & Profit)				
20					
21	Subtotal - Line 13 thru 19:				\$ 25,898.49
22					
23	Sub-Subcontractor's Cost - None				\$ -
24	General Contractor OH&P on Sub Cost:		5.00% *		\$ -
25					
26	TOTAL PROBABLE CONSTRUCTION COST -CAL PACIFIC SYSTEMS				\$ 25,898.49

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 9/26/2022	
No.	COR#003				LABOR COST		MATERIAL COST		EQUIPT. COST		
		No. of Units	Per	M.H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CAL PACIFIC SYSTEMS									
Project Description:		RFI#033 - GALVANIZED DOMESTIC WATER LINES IN EXISTING RESTROOMS									
1	SCOPE OF WORK:										
2	Excavate, Bedding & Backfill										
3											
4	MATERIALS										
5	PER Ferguson Quotes										
	W1202245997	1	LS	112.000	112.00		\$ 4,465.57	\$ 4,465.57			
6	Delivery & handling	1	LS				\$ -	Free			
7	Sales Tax (San Francisco)	9.375%					\$ 4,465.57	\$ 418.65			
8	Misc. supplies	4.48%					\$ 4,465.57	\$ 200.00			
9	SS Key Access Doors	6	EA				\$ 80.00	\$ 480.00			
10	1" Hammer Arrestor	2	EA				\$ 395.00	\$ 790.00			
11	3/4" Hammer Arrestor	4	EA				\$ 295.00	\$ 1,180.00			
12	Sales Tax (Oakland)	10.25%					\$ 2,650.00	\$ 271.63			
13											
14	LABOR:										
15	Plumber/FM, Reg	1.00	EA	56.00	56.00	\$ 147.31	\$ 8,249				
16	Plumber/JM, Reg	1.00	EA	56.00	56.00	\$ 133.73	\$ 7,489				
17					112.00						
18											
19											
20											
21											
22	EQUIPMENT										
23	Not Used										
24											
25											
26											
27											
28											
29	SHEET TOTALS						\$15,738.24	\$ 7,805.85	\$ -		

COR CWS Construction Cost Breakdown

LABOR

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	8.00	HRS	Additional demo	\$99.00	792.00
2	10.00	HRS	Additional patching	\$99.00	990.00
3					0.00
4					
					0.00

MATERIALS

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	2.00	Sheets	Type X Gyp	\$15.00	30.00
2	2.00	Box's	Mud	\$7.50	15.00

EQUIPMENT

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1		1.00			\$0.00
2		1.00			\$0.00
3		1.00		\$400.00	\$0.00
					0.00
					0.00



CAL PACIFIC SYSTEMS
 3785 BAYSHORE BLVD., BRISBANE, CA 94005
 T 415-252-8600 | F 415-252-8700
 LICENSE NO. 924244

PROPOSED CHANGE ORDER

PCO NO. **2R3**

to Charlie Slack
CWS

PROJECT NAME Castlemont HS Field & Bleachers
 CPS JOB NO. 22-125
 DATE Monday, October 3, 2022

FROM Mike Hung / Benny Huynh
mike.hung@calpacificsystems.com
benny.huynh@calpacificsystems.com

GENERAL CONTRACTOR CWS Construction Group Inc
 REFERENCE NO. RFI 033
 SUBJECT Domestic Water Lines

Work Description

Per RFI 034 response. Existing (qty 4) North and South Plaza restrooms. Demo existing galvanized steel water lines and replace with copper. Additional Wall demolition required by others. 2 men approx 7 days including testing.

Description	Totals	Remarks
1 Foreman Labor*	= \$ 8,249.36	
2 Journey Labor*	= \$ 7,488.88	
3 Apprentice Labor*	= \$ -	
4 Detailer Labor*	= \$ -	
Labor Subtotal	\$ 15,738.24	* See Page 2 for detailed breakdown
5 Material Cost*	= \$ 7,534.22	
6 Delivery Shipping	= \$ 100.00	
7 Sales Tax <input type="text" value="10.25%"/>	=	included in material quote
Material Subtotal	\$ 7,634.22	* See Page 2 for detailed breakdown
8 Operator Labor*	= \$ -	
9 Delivery Drop-Off/Pick-Up	=	
10 Haul Off	=	
11 Rental Equipment	=	
Other Direct Cost Subtotal	\$ -	* See Page 2 for detailed breakdown
12 CPS Subtotal	\$ 23,372.46	
13 Overhead & Profit <input type="text" value="10.00%"/>	\$ 2,337.25	
Cal Pacific Systems Total	\$ 25,709.71	
14 Subcontractor Subtotal		
15 Overhead <input type="text" value="0.00%"/>	\$ -	
Subcontractor Total	\$ -	
GRAND TOTAL	\$ 25,709.71	Total Schedule Extensions <input type="text" value="TBD"/>

Your signature constitutes your acceptance of this Proposal Change Order price(s) and your approval to proceed with the work associated with this Proposal Change Order. Cal Pacific Systems will not proceed without a signed proposal. Signature also constitutes that Proposal Change Order be paid in full within 30 days from completion of work.

CPS Authorized Signature

Print Name

Date

Approval Signature or Stamp

Print Name

Date

Labor Detailed Breakdown

	Labor Code	Time	Hourly Rate	Hours	Subtotal
1	Foreman	Regular	\$ 147.31	x 56	= \$ 8,249.36
2		Overtime	\$ 197.95	x	= \$ -
3		Double	\$ 248.58	x	= \$ -
Foreman Total					\$ 8,249.36
4	Journeyman	Regular	\$ 133.73	x 56	= \$ 7,488.88
5		Overtime	\$ 178.13	x	= \$ -
6		Double	\$ 222.16	x	= \$ -
Journeyman Total					\$ 7,488.88
7	Apprentice	Regular	\$ 120.58	x 0	= \$ -
8		Overtime	\$ 158.32	x	= \$ -
9		Double	\$ 195.78	x	= \$ -
Apprentice Total					\$ -
10	Detailer	Regular		x	= \$ -
11		Overtime		x	= \$ -
12		Double		x	= \$ -
Detailer Total					\$ -
13	Operator	Regular		x	= \$ -

Material Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1-		1	See attached	\$ 4,884.22	\$ 4,884.22
2-		1	Misc supplies (rags, testing supplies, flux, hardware)	\$ 200.00	\$ 200.00
3-		6	SS Key access doors	\$ 80.00	\$ 480.00
4-		2	1" Hammer arrestor	\$ 395.00	\$ 790.00
5-		4	3/4 Hammer arrestor	\$ 295.00	\$ 1,180.00
6-					\$ -
7-					\$ -
8-					\$ -
9-					\$ -
10-					\$ -
11-					\$ -
12-					\$ -
13-					\$ -
14-					\$ -
15-					\$ -
16-					\$ -
17-					\$ -
18-					\$ -
19-					\$ -
20-					\$ -
21-					\$ -
22-					\$ -
23-					\$ -
24-					\$ -
25-					\$ -
Material Subtotal					\$ 7,534.22

Credit Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1-					\$ -
2-					\$ -
3-					\$ -
4-					\$ -
5-					\$ -
Credit Subtotal					\$ -

Material Cost Grand Total \$ 7,534.22

SELECTED JOB

 CAL PACIFIC PLUMBING SYSTEMS
 CASTLEMONT HIGH SCHOOL FI
 OAKLAND, CA 94605

SELECTED STORE

 San Leandro
 SAN LEANDRO, CA 94577-0000
 1936 FAIRWAY DRIVE

ITEMS IN YOUR CART

#	Image	Product Code	Description	QTY	Net Price	Total Price
1		H10218	HoldRite® 3/4 x 19-1/2 x 1-3/4 in. 25 lb. Copper Steel Tubing Bracket	20	\$3.444	\$68.88
2		PF34253	PROFLO® 1/2 x 11/16 x 13/16 in. CTS Polypropylene 2 Hole Pipe Clamp	15	\$0.282	\$4.23
3		PF34250	PROFLO® 1/2 in. Polypropylene Suspension Pipe Clamp	15	\$0.328	\$4.92
4		PF34251	PROFLO® PF34250 Series 3/4 in. Polypropylene Suspension Pipe Clamp	15	\$0.354	\$5.31
5		PF34261	PROFLO® PF34250 Series 1-1/2 in. Polypropylene Suspension Pipe Clamp	20	\$1.391	\$27.82
6		PF34262	PROFLO® 2 in. Polypropylene Suspension Pipe Clamp	8	\$1.784	\$14.27
7		E56761	BASF Silvacrite® 1 lb. Alloy Solder	6	\$50.26	\$301.56
8		BTR	Airgas Acetylene	2	\$17.636	\$35.27
9		HSB3	HoldRite® 10-1/4 - 17-1/2 in. Galvanized Steel Telescoping Stout Bracket	50	\$3.06	\$153.00
10		CCFDE9LFD	1/2 in. Sweat x FNPT Drop Ear Domestic Bronze 90 Degree Elbow	8	\$10.895	\$87.16
11		CCAPD	1/2 in. Sweat Wrot Copper Cap	8	\$0.797	\$6.38
12		CCAPF	3/4 in. Sweat Wrot Copper Cap	10	\$1.478	\$14.78
13		CCAPG	1 in. Sweat Wrot Copper Cap	12	\$3.501	\$42.01
14		CCAPJ	1-1/2 in. Sweat Wrot Copper Cap	4	\$6.774	\$27.10
15		CS4D	1/2 in. Fitting x Sweat Street Domestic Wrot Copper 45 Degree Elbow	8	\$2.40	\$19.20
16		CS4F	3/4 in. Fitting x Sweat Street Domestic Wrot Copper 45 Degree Elbow	10	\$3.459	\$34.59
17		C4D	1/2 in. Sweat Domestic Wrot Copper 45 Degree Elbow	8	\$1.991	\$15.93

#	Image	Product Code	Description	QTY	Net Price	Total Price
18		C4F	3/4 in. Sweat Domestic Wrot Copper 45 Degree Elbow	10	\$3.383	\$33.83
19		CS9D	1/2 in. Fitting x Sweat Street Domestic Wrot Copper 90 Degree Elbow	8	\$1.683	\$13.46
20		CS9F	3/4 in. Fitting x Sweat Street Domestic Wrot Copper 90 Degree Elbow	10	\$3.559	\$35.59
21		C9D	1/2 in. Sweat Domestic Wrot Copper 90 Degree Elbow	15	\$1.105	\$16.58
22		C9F	3/4 in. Sweat Domestic Wrot Copper 90 Degree Elbow	20	\$2.439	\$48.78
23		C9G	1 in. Sweat Domestic Wrot Copper 90 Degree Elbow	12	\$6.052	\$72.62
24		C9K	2 in. Sweat Domestic Wrot Copper 90 Degree Elbow	4	\$25.464	\$101.86
25		CFAK	2 in. Sweat x FNPT Wrot Copper Adapter	2	\$35.292	\$70.58
26		GBR NKU	2 x 6 in. MNPT Global Brass Nipple	2	\$34.622	\$69.24
27		IBRLFCK	2 in. FNPT 125# Schedule 40 Standard Global Brass Coupling	2	\$19.398	\$38.80
28		CTKJK	2 x 1-1/2 x 2 in. Wrot Copper Reducing Tee	4	\$58.565	\$234.26
29		CTFFD	3/4 x 3/4 x 1/2 in. Sweat Wrot Copper Reducing Tee	4	\$4.313	\$17.25
30		CTJJD	1-1/2 x 1-1/2 x 1/2 in. Sweat Wrot Copper Reducing Tee	6	\$21.48	\$128.88
31		CTJFF	1-1/2 x 1-1/2 x 3/4 in. Sweat Wrot Copper Reducing Tee	8	\$21.48	\$171.84
32		CTJJG	1-1/2 x 1-1/2 x 1 in. Sweat Wrot Copper Reducing Tee	4	\$21.48	\$85.92
33		CTKKD	2 x 2 x 1/2 in. Sweat Wrot Copper Reducing Tee	2	\$33.98	\$67.96
34		CTKKG	2 x 2 x 1 in. Sweat Wrot Copper Reducing Tee	8	\$35.026	\$280.21
35		NT68580LFK	NIBCO T-685-80-LF 2 in. DZR Silicon Bronze Full Port NPT 600# Ball Valve	2	\$217.124	\$434.25
36		LHARDD20	1/2 in. x 20 ft. Type L Hard Copper Tube	40	\$2.40285	\$96.11
37		LHARDF20	3/4 in. x 20 ft. Type L Hard Copper Tube	40	\$3.9176	\$156.70
38		LHARDG20	1 in. x 20 ft. Type L Hard Copper Tube	40	\$5.5859	\$223.44
39		LHARDJ20	1-1/2 in. x 20 ft. Type L Hard Copper Tube	60	\$9.6861	\$581.17
40		LHARDK20	2 in. x 20 ft. Type L Hard Copper Tube	40	\$15.5957	\$623.83

Subtotal:	\$4,465.57
Shipping:	FREE
Estimated Tax:	\$418.65
Total:	\$4,884.22

For help or to place your order, please call us at

1-888-222-1785

www.ferguson.com

LEAD LAW WARNING: In accordance with the US Federal or other States laws It is illegal to install products that are not "lead free" certified in potable water systems anticipated for human consumption. Refer to your local plumbing inspector or manufacturer for more details.



Jay R. Smith 5000 Series 1 in. Stainless Steel MNPT Water Hammer Arrestor

S5010

ITEM #: 29493

QTY

[Remove](#)

\$792.00
\$396.00 EACH

Have it shipped: Available for immediate shipment

Pick it up: **2** Available for pick-up in San Francisco, CA

[Copy to My Lists](#) | [Save for Later](#) | [Check Availability](#)



Zurn ShokTrol 3/4 in. Stainless Steel MIPS Water Hammer Arrestor

ZZ1700100

ITEM #: 68773

QTY

[Remove](#)

\$1,175.28
\$293.82 EACH

Request for Information

Date Submitted: 08/22/22

Project: Castlemont High School Field & Bleachers

Contractor: CWS Construction Group Inc.

Subject: Galvanized Domestic Water Lines in Existing Restrooms

Contractor's Question

Domestic water lines in the existing north and south plaza restrooms are galvanized steel. Since walls are currently open this is a opportune time to upgrade to copper. Additional walls may need to be opened. Cost proposal can be provided if this suggestion is accepted.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00
Estimated Time for Suggestion 0 days

Architect's Response

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.



CAL PACIFIC SYSTEMS

50 CYPRESS LANE, BRISBANE, CA 94005
T 415-252-8600 | F 415-252-8700
LICENSE NO. 924244

REQUEST FOR INFORMATION

RFI NO. **003**

TO CWS

RETURN TO Mike Hung / Benny Huynh
mike.hung@calpacificsystems.com
benny.huynh@calpacificsystems.com
415.252.8600

PROJECT	Castlemont HS Field & Bleachers
CPS JOB NO.	22-125
CLIENT	
DATE ISSUED	Monday, August 22, 2022
REFERENCE NO.	
SPEC SECTION	
DRAWING NO.	
ATTACHMENTS	
SCHEDULE IMPACT	
COST IMPACT	

INFORMATION REQUESTED

SUBJECT

Domestic water lines in the existing north and south plaza restrooms are galvanized steel. Since walls are currently open this is a opportune time to upgrade to copper. Additional walls may need to be opened. Cost proposal can be provided if this suggestion is accepted.

SIGNED _____

RESPONSE & DIRECTION

Please provide direction on all pertinent methods, information, specifications, materials, drawings, and/or sketches that are not covered by contract documents to proceed with work.

H&M takes no exception to the upgrading of the galvanized steel domestic water piping to copper domestic water piping. The final approval of the increase in budget will be up to the District.

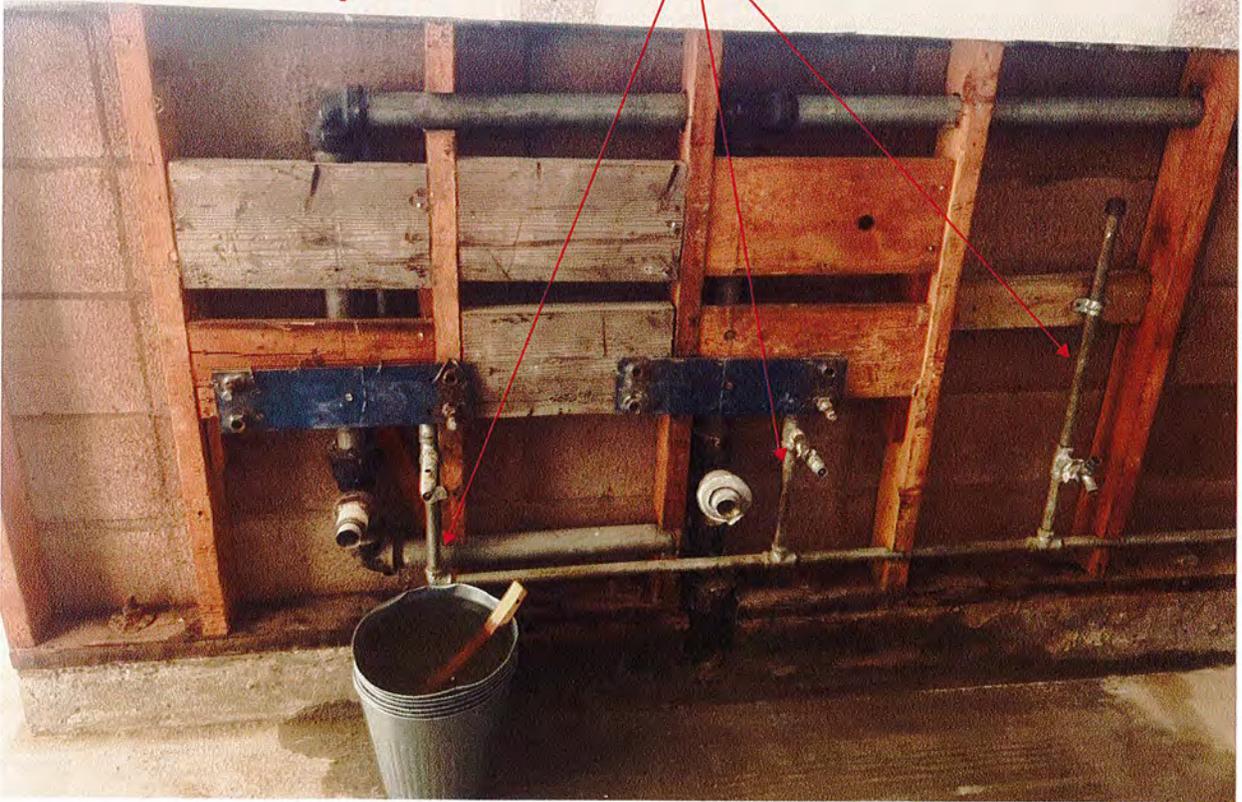
REPLY

Stephen Wafer at 5:23:14 PM, 08/24/2022

SIGNED _____

DATE _____

Galvanized Domestic Water Pipes



OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 004 (Rev01)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 09/26/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Replacing the entire floor drain body and strainer at the existing north and south restrooms per approved RFI #034.

OTHER PROPOSED CHANGES TO THE CONTRACT: Unforeseen conditions
None _____

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$11,218.92

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated September 26, 2022, and entitled COR 004, and requesting \$11,218.92 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

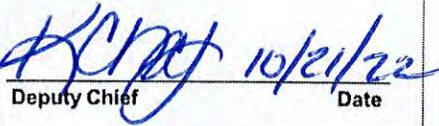
The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed September 27, 2022, at Oakland, California.


Cheryl - S. Lee [signature]
 [name of declarant/contractor]

Initiated By:  <u>Lorna Dare</u> 10/11/2022 Architect of Record Date	Reviewed By:  <u>Al King</u> Project Manager Date	Acknowledged By:  <u>[Signature]</u> 9/27/22 Contractor Date
OUSD APPROVAL:  <u>[Signature]</u> 10/20/22 Director of Facilities Date	OUSD Approval:  <u>[Signature]</u> 10/21/22 Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#004 RFI#034 - FLOOR DRAINS

To: M. TORRES/PM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 26-Sep-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

Cost Proposed by GC appears reasonable.

2 FIRST TIER SUBCONTRACTOR - CAL PACIFIC SYSTEMS

Labor Rates used by OUSD Estimator based on Cal Pacific approved rates on other OUSD project.

3 GENERAL CONTRACTOR'S COST PROPOSALS \$ 11,259.93

ESTIMATED CONSTRUCTION COST FOR CCR#004 \$ 10,266.29

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 26-Sep-22

Decription : **COR#004
RFI#034 - FLOOR DRAINS
DEMO & CONCRETE PATCHING**

Reference Drawing: Cost Proposal dated 09/01/2022
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1 SHEET 1 of 2				
2 SHEET 2 of 2				
3 \$ 3,168.000	\$ 3,168.00	\$ 160.00	\$ 782.00	\$ 4,110
4				
5				
6				
7 \$ 3,168.00	+ \$ 3,168.00	+ \$ 160.00	+ \$ 782.00	= \$ 4,110
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 4,110
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$617
19				
20			Subtotal - Line 13 thru 19:	\$ 4,726.50
21				
22			Sub-Subcontractor's Cost - CAL PACIFIC SYSTEMS	\$ 5,131.50
23				
24			SUBTOTAL - Subcontractor's Cost	\$ 5,131.50
25	General Contractor OH&P on Sub Cost:		5.00% *	\$ 256.58
29				
30			SUBTOTAL	\$ 10,114.58
31	Bonds & Insurance Premium		1.50%	\$ 151.72
32				
33			TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.	\$ 10,266.29

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: #REF!	
No.	COR#004	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CWS CONSTRUCTION GROUP									
Project Description:		RFI#034 - FLOOR DRAINS									
1	SCOPE OF WORK:										
2	Demolition & Patching										
3											
4	MATERIALS										
5	Rebar, 20'	2	EA	0.000	0.00			\$ 30.00	\$ 60.00		
6	Concrete	1	CY	0.000	0.00			\$ 100.00	\$ 100.00		
7											
8											
9	LABOR:										
10	Carpenter JM - demo	1.00	EA	12.00	12.00	\$ 99.00	\$ 1,188				
11	Carpenter/JM - patch	1.00	EA	12.00	12.00	\$ 99.00	\$ 1,188				
12	Clean-up	1.00	EA	8.00	8.00	\$ 99.00	\$ 792				
13											
14											
15	EQUIPMENT										
16	Saw Cutter	1.00	EA	8.00					\$ 80.00	\$ 640.00	
17	Jack Hammer	1.00	EA	8.00					\$ 17.75	\$ 142.00	
18											
19											
20											
21											
22	SHEET TOTALS						\$3,168.00		\$ 160.00	\$ 782	

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT** Project Number: 17115
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS Date: 26-Sep-22
Oakland, CA

Description : **COR#004**
RF#034 - FLOOR DRAINS
INSTALL FLOOR DRAINS

Reference Drawing: Cost Proposal dated 09/01/2022
SUBCONTRACTOR: CAL PACIFIC SYSTEMS

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 2,248.320	\$ 2,192.00	\$ -	\$ 4,440
4				
5				
6				
7	\$ 2,248.32	+ \$ 2,192.00	+ \$ -	= \$ 4,440
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	\$ 225
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 4,665
14				
15	General Contractor OH, B&IP, &P:		10.00% * Total Cost	\$ 467
19	*(Overhead, Bond & Insurance Premiums & Profit)			
20				
21			Subtotal - Line 13 thru 19:	\$ 5,131.50
22				
23			Sub-Subcontractor's Cost - None	\$ -
24	General Contractor OH&P on Sub Cost:		5.00% *	\$ -
25				
26	TOTAL PROBABLE CONSTRUCTION COST -CAL PACIFIC SYSTEMS			\$ 5,131.50

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 9/26/2022	
No.	COR#004	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CAL PACIFIC SYSTEMS									
Project Description:		RFI#034 - FLOOR DRAINS									
1	SCOPE OF WORK:										
2	Install floor drains & P-traps										
3											
4	MATERIALS										
5	Floor Drain, Zurn Z415BL	4	EA	2.000	8.00			\$ 450.00	\$ 1,800.00		
6	NH P-trap	4	EA	1.000	4.00			\$ 50.00	\$ 200.00		
7	NH Coupling	16	EA	0.250	4.00			\$ 12.00	\$ 192.00		
8					16.00						
9											
10	LABOR:										
11	Plumber/FM, Reg	1.00	EA	8.00	8.00	\$ 147.31	\$	1,178			
12	Plumber/JM, Reg	1.00	EA	8.00	8.00	\$ 133.73	\$	1,070			
13							\$	-			
14											
15											
16											
17											
18	EQUIPMENT										
19	Not Used									\$ -	
20											
21											
22											
23											
24											
25	SHEET TOTALS							\$2,248.32	\$ 2,192.00	\$ -	

COR CWS Construction Cost Breakdown

LABOR

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	8.00	Hrs	Saw cutting	\$99.00	792.00
2	12.00	HRS	Jack Hammering	\$99.00	1,188.00
3	8.00	Hrs	Cleanup/debri removal	\$99.00	792.00
4	4.00	HRS	rebar for patch back	\$99.00	396.00
5	8.00	Hrs	placc & finish concrete	\$99.00	792.00
					0.00

MATERIALS

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	2.00	Sticks	20' Stick rebar	\$30.00	60.00
2	1.00	Yard	Shortload concrete	\$100.00	100.00

EQUIPMENT

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	8.00	Hrs	Saw cutter	\$80.00	\$640.00
2	8.00	Hrs	Jack Hammer	\$17.75	\$142.00
3					\$0.00
					\$0.00
					\$782.00



CAL PACIFIC SYSTEMS

3785 BAYSHORE BLVD., BRISBANE, CA 94005
T 415-252-8600 | F 415-252-8700
LICENSE NO. 924244

PROPOSED CHANGE ORDER

PCO NO. **001R2**

TO Charlie Slack
CWS

PROJECT NAME Castlemont HS Field & Bleachers
CPS JOB NO. 22-125
DATE Monday, September 26, 2022

FROM Mike Hung / Benny Huynh
mike.hung@calpacificsystems.com
benny.huynh@calpacificsystems.com

GENERAL CONTRACTOR CWS Construction Group Inc
REFERENCE NO. RFI 034
SUBJECT Existing Floor Drains

Work Description

Per RFI 034 response. Existing North and South Plaza restrooms. Demo out existing (qty 4) floor drains and replace with Zurn Z415BL drain body and P-trap. Concrete repair by others.

Description	Totals	Remarks
1 Foreman Labor*	= \$ 1,178.48	
2 Journey Labor*	= \$ 1,069.84	
3 Apprentice Labor*	= \$ -	
4 Detailer Labor*	= \$ -	
Labor Subtotal	\$ 2,248.32	* See Page 2 for detailed breakdown
5 Material Cost*	= \$ 2,192.00	
6 Delivery Shipping	= \$ 50.00	
7 Sales Tax <input type="text" value="10.25%"/>	= \$ 224.68	
Material Subtotal	\$ 2,466.68	* See Page 2 for detailed breakdown
8 Operator Labor*	= \$ -	
9 Delivery Drop-Off/Pick-Up	=	
10 Haul Off	=	
11 Rental Equipment	=	
Other Direct Cost Subtotal	\$ -	* See Page 2 for detailed breakdown
12 CPS Subtotal	\$ 4,715.00	
13 Overhead & Profit <input type="text" value="10.00%"/>	\$ 471.50	
Cal Pacific Systems Total	\$ 5,186.50	
14 Subcontractor Subtotal		
15 Overhead <input type="text" value="0.00%"/>	\$ -	
Subcontractor Total	\$ -	
GRAND TOTAL	\$ 5,186.50	Total Schedule Extensions <input type="text" value="TBD"/>

Your signature constitutes your acceptance of this Proposal Change Order price(s) and your approval to proceed with the work associated with this Proposal Change Order. Cal Pacific Systems will not proceed without a signed proposal. Signature also constitutes that Proposal Change Order be paid in full within 30 days from completion of work.

CPS Authorized Signature

Print Name

Date

Approval Signature or Stamp

Print Name

Date

Labor Detailed Breakdown

	Labor Code	Time	Hourly Rate	Hours	Subtotal
1	Foreman	Regular	\$ 147.31	x 8	= \$ 1,178.48
2		Overtime	\$ 197.95	x	= \$ -
3		Double	\$ 248.58	x	= \$ -
Foreman Total					\$ 1,178.48
4	Journeyman	Regular	\$ 133.73	x 8	= \$ 1,069.84
5		Overtime	\$ 178.13	x	= \$ -
6		Double	\$ 222.16	x	= \$ -
Journeyman Total					\$ 1,069.84
7	Apprentice	Regular	\$ 120.58	x 0	= \$ -
8		Overtime	\$ 158.32	x	= \$ -
9		Double	\$ 195.78	x	= \$ -
Apprentice Total					\$ -
10	Detailer	Regular		x	= \$ -
11		Overtime		x	= \$ -
12		Double		x	= \$ -
Detailer Total					\$ -
13	Operator	Regular		x	= \$ -

Material Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1-		4	Zurn Z41 5BL	\$ 450.000	\$ 1,800.00
2-		4	NH P-trap	\$ 50.000	\$ 200.00
3-		16	NH Coupling	\$ 12.000	\$ 192.00
4-					\$ -
5-					\$ -
6-					\$ -
7-					\$ -
8-					\$ -
9-					\$ -
10-					\$ -
11-					\$ -
12-					\$ -
13-					\$ -
14-					\$ -
15-					\$ -
16-					\$ -
17-					\$ -
18-					\$ -
19-					\$ -
20-					\$ -
21-					\$ -
22-					\$ -
23-					\$ -
24-					\$ -
25-					\$ -
Material Subtotal					\$ 2,192.00

Credit Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1-					\$ -
2-					\$ -
3-					\$ -
4-					\$ -
5-					\$ -
Credit Subtotal					\$ -

Material Cost Grand Total \$ 2,192.00

Request for Information

Date Submitted: 08/22/22

Project: **Castlemont High School Field & Bleachers**
Contractor: CWS Construction Group Inc.

Subject: Floor Drain Strainer at Existing Restrooms

Contractor's Question

Plans call to replace strainer for floor drains at the existing north and south plaza restrooms. The Drains are outdated models and replacement strainers can not be located. Suggestion is to replace entire drain body with JR Smith 2005y. See attached submittal. Cost impact required for replacement drains. Or remove strainer and re-furbish and re-install at no additional cost.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00
Estimated Time for Suggestion 0 days

Architect's Response

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.



CAL PACIFIC SYSTEMS

50 CYPRESS LANE, BRISBANE, CA 94005
T 415-252-8600 | F 415-252-8700
LICENSE NO. 924244

REQUEST FOR INFORMATION

RFI NO. 004

TO CWS

RETURN TO Mike Hung / Benny Huynh
mike.hung@calpacificsystems.com
benny.huynh@calpacificsystems.com
415.252.8600

PROJECT	Castlemont HS Field & Bleachers
CPS JOB NO.	22-125
CLIENT	
DATE ISSUED	Monday, August 22, 2022
REFERENCE NO.	
SPEC SECTION	
DRAWING NO.	
ATTACHMENTS	
SCHEDULE IMPACT	
COST IMPACT	

INFORMATION REQUESTED

SUBJECT

Plans call to replace strainer for floor drains at the existing north and south plaza restrooms. The Drains are outdated models and replament strainers can not be located. Suggestion is to replace entire drain body with JR Smith 2005y See attached submittal. Cost impact required for replacement drains. Or remove strainer and re-furbish and re-install at no additional cost.

H&M takes no exception to the replacement of the entire drain body, the suggested floor drain is not District Standard. Please submit Zurn Z415BL.

REPLY

Stephen Wafer at 9:39:06 AM,08/25/2022

SIGNED _____

RESPONSE & DIRECTION

Please provide direction on all pertinent methods, information, specifications, materials, drawings, and/or sketches that are not covered by contract documents to proceed with work.

SIGNED _____

DATE _____



OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 005 (Rev01)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 10/04/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Upsizing all existing urinal waste line sizes in south restroom to 2" per approved RFI #035.

OTHER PROPOSED CHANGES TO THE CONTRACT: Unforeseen conditions
None

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$23,613.00

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated October 4, 2022, and entitled COR 005, and requesting \$23,613.00 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management 955 High Street Oakland, California 94601 Phone 510/879-8385 Fax 510/879-1860

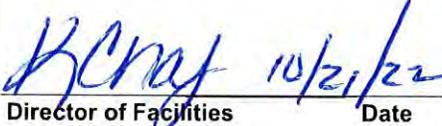
supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed October 4, 2022, at Oakland, California.


 _____ [signature]
 CWS Construction Group Inc [name of declarant/contractor]

Initiated By:  _____ Architect of Record Date	Reviewed By:  _____ Project Manager Date	Acknowledged By: CWS Construction Group Inc 10/4/22 _____ Contractor Date
OUSD APPROVAL:  _____ Director of Facilities Date	OUSD Approval:  _____ Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
 CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
 PROJ # 17115
 COR#005 RFI#035 - URINAL WASTE LINE SIZE

To: M. TORRES/PM
 From: Emil Vinuya, PE/Chief Cost Estimator
 Date: 22-Sep-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

Cost Proposed by GC for its scope of work appears reasonable.

2 FIRST TIER SUBCONTRACTOR - CAL PACIFIC SYSTEMS

Manhours & unit prices appear reasonable.

Labor Rates used by OUSD Estimator based on Cal Pacific approved rates on other OUSD project.

Application of Sales Tax by Sub is duplicated. It's included in Ferguson quotes as well as in Cal Pacific Summary of Cost.

Duplication of sales tax removed via Revision #2
 -Mike T. 10/05/2022

3 GENERAL CONTRACTOR'S COST PROPOSALS	\$ 24,921.99
--	---------------------

ESTIMATED CONSTRUCTION COST FOR CCR#005	\$ 23,099.15
--	---------------------

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 22-Sep-22

Decription : **COR#005
RFI#035 - URINAL WASTE LINE SIZE
DEMO & PATCH**

Reference Drawing: Cost Proposal dated 09/06/2022
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total 3 Laborers (12 manhours) from / Costs	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 7,128.000	\$ 1,800.00	\$ 1,920.00	\$ 10,848
4				
5				
6				
7	\$ 7,128.00	+ \$ 1,800.00	+ \$ 1,920.00	= \$ 10,848
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 10,848.00
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$ 1,627.20
19				
20			Subtotal - Line 13 thru 19:	\$ 12,475.20
21				
22			Sub-Subcontractor's Cost - CAL PACIFIC SYSTEMS	\$ 9,792.94
23				
24			SUBTOTAL - SUB	\$ 9,792.94
25	General Contractor OH&P on Sub Cost:		5.00% *	\$ 489.65
29			SUBTOTAL	\$ 22,757.78
30	Bonds & Insurance Premium		1.50%	\$ 341.37
31				
31	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 23,099.15

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
No.	COR#005	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CWS CONSTRUCTION GROUP									
Project Description:		RFI#035 - URINAL WASTE LINE SIZE									
1	SCOPE OF WORK:										
2	Demolition & Patching										
3											
4	MATERIALS										
5	Backfill	10	CY	0.000	0.00			\$ 45.00	\$ 450.00		
6	Rebar, 20'	20	EA	0.000	0.00			\$ 7.50	\$ 150.00		
7	Concrete	5	CY	0.000	0.00			\$ 240.00	\$ 1,200.00		
8											
9	LABOR:										
10	Carpenter JM - Sawcut & Demo	1.00	EA	40.00	40.00	\$ 99.00	\$ 3,960				
11	Carpenter/JM - Rebars/Concrete	1.00	EA	32.00	32.00	\$ 99.00	\$ 3,168				
12											
13											
14											
15	EQUIPMENT										
16	Saw Cutter	1.00	EA	24.00						\$ 80.00 \$ 1,920.00	
17											
18											
19											
20											
21											
22	SHEET TOTALS						\$7,128.00		\$ 1,800.00	\$ 1,920.00	

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 22-Sep-22

Description : **COR#005
RF#035 - URINAL WASTE LINE SIZE
INSTALL PIPING**

Reference Drawing: Cost Proposal dated 09/06/2022
SUBCONTRACTOR: CAL PACIFIC SYSTEMS

	Total 3 Laborers (12 manhours) from / Costs	Total Material Costs	Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 6,425.920	\$ 2,476.75	\$ -	\$ -	\$ 8,903
4					
5					
6					
7	\$ 6,425.92	+ \$ 2,476.75	+ \$ -	\$ -	= \$ 8,903
8	Expenses:				
9					
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13	Subtotal - Line 7 thru 12:				\$ 8,903
14					
15	General Contractor OH, B&IP, &P:		10.00% *	Total Cost	\$ 890
19	*(Overhead, Bond & Insurance Premiums & Profit)				
20					
21	Subtotal - Line 13 thru 19:				\$ 9,792.94
22					
23	Sub-Subcontractor's Cost - None				\$ -
24	General Contractor OH&P on Sub Cost:		5.00% *		\$ -
25					
26	TOTAL PROBABLE CONSTRUCTION COST -CAL PACIFIC SYSTEMS				\$ 9,792.94

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 9/22/2022	
No.	COR#005	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CAL PACIFIC SYSTEMS									
Project Description:		RFI#035 - URINAL WASTE LINE SIZE									
1	SCOPE OF WORK:										
2	Excavate, Bedding & Backfill										
3											
4	MATERIALS										
5	PER Ferguson Quotes										
	W1036329081	1	LS	0.000	0.00			\$ 2,063.31	\$ 2,063.31		
6	Delivery & handling	1	LS					\$ -	\$ -		
7	Sales Tax (San Francisco)	9.375%						\$ 2,063.31	\$ 193.44		
8	Misc. supplies	10.66%						\$ 2,063.31	\$ 220.00		
9											
10											
11											
12											
13											
14	LABOR:										
15	Plumber/FM, Reg	1.00	EA	16.00	16.00	\$ 147.31	\$ 2,357				
16	Plumber/JM, Reg	1.00	EA	16.00	16.00	\$ 133.73	\$ 2,140				
17	Plumber/App, Reg 10th	1.00	EA	16.00	16.00	\$ 120.58	\$ 1,929				
18					48.00						
19											
20											
21											
22	EQUIPMENT										
23	Not Used									\$ -	
24											
25											
26											
27											
28											
29	SHEET TOTALS						\$6,425.92	\$ 2,476.75		\$ -	

COR CWS Construction Cost Breakdown

LABOR

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	24.00	HRS	Saw Cut for removal and replacement of waste line	\$99.00	2,376.00
2	16.00	HRS	Backfill	\$99.00	1,584.00
3	16.00	HRS	Rebar/dowels	\$99.00	1,584.00
4	16.00	HRS	Finish concrete	\$99.00	1,584.00
					0.00

MATERIALS

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	10.00	Yards	Backfill	\$45.00	450.00
2	18.00	Sticks	20' rebar	\$30.00	540.00
3	5.00	yards	concrete	\$240.00	1,200.00

EQUIPMENT

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	24.00	HRS	Saw cutter	\$80.00	\$1,920.00
2		1.00			\$0.00
3		1.00			\$0.00
					\$0.00
					\$1,920.00



CAL PACIFIC SYSTEMS

3785 BAYSHORE BLVD., BRISBANE, CA 94005
T 415-252-8600 | F 415-252-8700
LICENSE NO. 924244

PROPOSED CHANGE ORDER

PCO NO. **3R3**

TO Charlie Slack
CWS

PROJECT NAME Castlemont HS Field & Bleachers
CPS JOB NO. 22-125
DATE Monday, October 3, 2022

FROM Mike Hung / Benny Huynh
mike.hung@calpacificsystems.com
benny.huynh@calpacificsystems.com

GENERAL CONTRACTOR CWS Construction Group Inc
REFERENCE NO. RFI 035
SUBJECT Waste lines for urinals

Work Description

Per RFI 035 response. (Existing boys North and South Plaza restrooms urinal waste lines are undersized.) Saw cutting, demo and removal and patching of concrete will be needed by others. Trench, install, and test new 2" waste line for urinals by CPS.

Description	Totals	Remarks
1 Foreman Labor*	= \$ 2,356.96	
2 Journey Labor*	= \$ 2,139.68	
3 Apprentice Labor*	= \$ 1,929.28	
4 Detailer Labor*	= \$ -	
Labor Subtotal	\$ 6,425.92	* See Page 2 for detailed breakdown
5 Material Cost*	= \$ 2,476.75	
6 Delivery Shipping	= \$ 50.00	
7 Sales Tax <input type="text" value="10.25%"/>	= \$ -	Included in vendor quote
Material Subtotal	\$ 2,526.75	* See Page 2 for detailed breakdown
8 Operator Labor*	= \$ -	
9 Delivery Drop-Off/Pick-Up	=	
10 Haul Off	=	
11 Rental Equipment	=	
Other Direct Cost Subtotal	\$ -	* See Page 2 for detailed breakdown
12 CPS Subtotal	\$ 8,952.67	
13 Overhead & Profit <input type="text" value="10.00%"/>	\$ 895.27	
Cal Pacific Systems Total	\$ 9,847.94	
14 Subcontractor Subtotal		
15 Overhead <input type="text" value="0.00%"/>	\$ -	
Subcontractor Total	\$ -	
GRAND TOTAL	\$ 9,847.94	Total Schedule Extensions <input type="text" value="TBD"/>

Your signature constitutes your acceptance of this Proposal Change Order price(s) and your approval to proceed with the work associated with this Proposal Change Order. Cal Pacific Systems will not proceed without a signed proposal. Signature also constitutes that Proposal Change Order be paid in full within 30 days from completion of work.

CPS Authorized Signature

Print Name

Date

Approval Signature or Stamp

Print Name

Date

Labor Detailed Breakdown

	Labor Code	Time	Hourly Rate	Hours	Subtotal
1	Foreman	Regular	\$ 147.31	x 16	= \$ 2,356.96
2		Overtime	\$ 197.95	x	= \$ -
3		Double	\$ 248.58	x	= \$ -
Foreman Total					\$ 2,356.96
4	Journeyman	Regular	\$ 133.73	x 16	= \$ 2,139.68
5		Overtime	\$ 178.13	x	= \$ -
6		Double	\$ 222.16	x	= \$ -
Journeyman Total					\$ 2,139.68
7	Apprentice	Regular	\$ 120.58	x 16	= \$ 1,929.28
8		Overtime	\$ 158.32	x	= \$ -
9		Double	\$ 195.78	x	= \$ -
Apprentice Total					\$ 1,929.28
10	Detailer	Regular		x	= \$ -
11		Overtime		x	= \$ -
12		Double		x	= \$ -
Detailer Total					\$ -
13	Operator	Regular		x	= \$ -

Material Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1-		1	See attached	\$ 2,256.75	\$ 2,256.75
2-		1	Misc Hardware/supplies	\$ 220.000	\$ 220.00
3-		0			\$ -
4-		0			\$ -
5-		0			\$ -
6-					\$ -
7-					\$ -
8-					\$ -
9-					\$ -
10-					\$ -
11-					\$ -
12-					\$ -
13-					\$ -
14-					\$ -
15-					\$ -
16-					\$ -
17-					\$ -
18-					\$ -
19-					\$ -
20-					\$ -
21-					\$ -
22-					\$ -
23-					\$ -
24-					\$ -
25-					\$ -
Material Subtotal					\$ 2,476.75

Credit Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1-					\$ -
2-					\$ -
3-					\$ -
4-					\$ -
5-					\$ -
Credit Subtotal					\$ -

Material Cost Grand Total \$ 2,476.75

SELECTED JOB

CAL PACIFIC PLUMBING SYSTEMS
 CASTLEMONT HIGH SCHOOL FI
 OAKLAND, CA 94605

SELECTED STORE

Burlingame, CA
 BURLINGAME, CA 94010-2403
 1471 NORTH CAROLAN AVE

ITEMS IN YOUR CART

#	Image	Product Code	Description	QTY	Net Price	Total Price
1		DNHHCP	4 in. No-Hub Heavy Duty Stainless Steel Coupling	2	\$12.689	\$25.38
2		DNHHCM	3 in. No Hub 304 Stainless Steel Coupling with Neoprene Gasket	6	\$10.89	\$65.34
3		DNHHCK	2 in. No-Hub Heavy Duty Stainless Steel Coupling	40	\$9.422	\$376.88
4		TNHTAPSTK	Tyler Pipe 2 in. No Hub Cast Iron Sanitary Tap Tee	6	\$59.30	\$355.80
5		NHECOMBK24	2 in. Spigot Cast Iron Wye	2	\$69.525	\$139.05
6		NHL4K12	2 in. No Hub 45 Degree Cast Iron 1/8 Bend	6	\$24.867	\$149.20
7		TNH4K	Tyler Pipe 2 in. No Hub 45 Degree Cast Iron 1/8 Bend	6	\$29.50	\$177.00
8		TNHYK	Tyler Pipe 2 in. No Hub Cast Iron Wye	2	\$43.60	\$87.20
9		TNHDYPK	Tyler Pipe 4 x 2 in. No Hub Cast Iron Reducing Double Wye	1	\$143.40	\$143.40
10		TNHDCOMBMK	Tyler Pipe 3 x 2 in. No Hub Cast Iron Reducing 1/8 Bend Double Combination Wye	1	\$155.20	\$155.20
11		TNH9K	Tyler Pipe 2 in. No Hub 90 Degree Cast Iron 1/4 Bend	6	\$34.20	\$205.20
12		NHPK10	2 in. x 10 ft. No-Hub Cast Iron Soil Pipe	30	\$6.12216	\$183.66

Subtotal:	\$2,063.31
Shipping:	FREE
Estimated Tax:	\$193.44
Total:	\$2,256.75

For help or to place your order, please call us at

1-888-222-1785

Request for Information

Date Submitted: 08/22/22

Project: Castlemont High School Field & Bleachers
Contractor: CWS Construction Group Inc.

Subject: Urinal Waste Line Size

Contractor's Question

Existing south plaza urinal waste lines are 1-1/2". The waste needs to be 2". Please provide instructions on how to proceed.

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00
Estimated Time for Suggestion 0 days

Architect's Response

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.



CAL PACIFIC SYSTEMS

50 CYPRESS LANE, BRISBANE, CA 94005
T 415-252-8600 | F 415-252-8700
LICENSE NO. 924244

REQUEST FOR INFORMATION

RFI NO. 005

TO CWS

RETURN TO Mike Hung / Benny Huynh
mike.hung@calpacificsystems.com
benny.huynh@calpacificsystems.com
415.252.8600

PROJECT	Castlemont HS Field & Bleachers
CPS JOB NO.	22-125
CLIENT	
DATE ISSUED	Monday, August 22, 2022
REFERENCE NO.	
SPEC SECTION	
DRAWING NO.	
ATTACHMENTS	
SCHEDULE IMPACT	
COST IMPACT	

INFORMATION REQUESTED

SUBJECT

Existing south plaza urinal waste lines are 1-1/2". The waste needs to be 2". Please provide instructions on how to proceed.

Please up size all (E) 1 1/2" piping in South Plaza that connects to Urinals to where the 2" piping starts.

REPLY

Stephen Wafer at 9:56:29 AM, 08/24/2022

SIGNED _____

RESPONSE & DIRECTION

Please provide direction on all pertinent methods, information, specifications, materials, drawings, and/or sketches that are not covered by contract documents to proceed with work.

SIGNED _____

DATE _____

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 006 (Rev01)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 09/27/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Replacing the existing toilet closet flanges in north and south restrooms per approved RFI #039.

OTHER PROPOSED CHANGES TO THE CONTRACT: Unforeseen Conditions
None _____

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$12,284.00

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated September 27, 2022, and entitled COR 006, and requesting \$12,284.00 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed September 27, 2022, at Oakland, California.

 [signature]
Cheryl Slack [name of declarant/contractor]

Initiated By:  10/11/2022 Architect of Record Date	Reviewed By:  Project Manager Date	Acknowledged By:  9/27/22 Contractor Date
OUSD APPROVAL:  10/21/22 Director of Facilities Date	OUSD Approval:  Assoc T.N. 10/21/22 Deputy Chief Date	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#006 RFI#039 -REPLACE WATER CLOSET FLANGES

To: M. TORRES/PM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 26-Sep-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

Cost Proposed by GC scope of work appears reasonable.

2 FIRST TIER SUBCONTRACTOR - CAL PACIFIC SYSTEMS

Manhours & unit prices appear reasonable.

Labor Rates used by OUSD Estimator based on Cal Pacific approved rates on other OUSD project.

3 GENERAL CONTRACTOR's COST PROPOSALS \$ 12,748.34

ESTIMATED CONSTRUCTION COST FOR CCR#006 \$ 12,368.59

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 26-Sep-22

Decription : **COR#006
RFI#039 -REPLACE WATER CLOSET FLANGES
DEMO & PATCH**

Reference Drawing: Cost Proposal dated 09/06/2022
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total 3 Laborers (12 manhours) from / Costs	(B) Total Material Costs	(C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ 3,960.000	\$ 160.00	\$ 782.00	\$ 4,902
4				
5				
6				
7	\$ 3,960.00	+ \$ 160.00	+ \$ 782.00	= \$ 4,902
8				
9	Expenses:			
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 4,902.00
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$ 735.30
19				
20			Subtotal - Line 13 thru 19:	\$ 5,637.30
21				
22			Sub-Subcontractor's Cost - CAL PACIFIC SYSTEMS	\$ 6,236.67
23				
24			SUBTOTAL - SUB	\$ 6,236.67
25	General Contractor OH&P on Sub Cost:		5.00% *	\$ 311.83
29			SUBTOTAL	\$ 12,185.80
30	Bonds & Insurance Premium		1.50%	\$ 182.79
31				
31	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 12,368.59

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD BLEACHERS										
No.	COR#006	No. of Units	Per	M.H. Per Unit	LABOR COST		MATERIAL COST		EQUIPT. COST	
					M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost
GEN. CONTRACTOR		CWS CONSTRUCTION GROUP								
Project Description:		RFI#039 -REPLACE WATER CLOSET FLANGES								
1	SCOPE OF WORK:									
2	Demolition & Patching									
3										
4	MATERIALS									
5	Rebar, 20'	2	EA	0.000	0.00			\$ 30.00	\$ 60.00	
6	Concrete	1	CY	0.000	0.00			\$ 100.00	\$ 100.00	
7										
8	LABOR:									
9	Carpenter JM - Sawcut & Demo	2.00	EA	16.00	32.00	\$ 99.00	\$ 3,168			
10	Carpenter/JM - Rebars/Concrete	2.00	EA	4.00	8.00	\$ 99.00	\$ 792			
11				20.00						
12										
13										
14	EQUIPMENT									
15	Saw Cutter	1.00	EA	8.00					\$ 80.00	\$ 640.00
16	Jack Hammer	1.00	EA	8.00					\$ 17.75	\$ 142.00
17										
18										
19										
20										
21	SHEET TOTALS						\$3,960.00	\$ 160.00		\$ 782

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 26-Sep-22

Decription : **COR#006
RF#039 -REPLACE WATER CLOSET FLANGES
INSTALL PIPING**

Reference Drawing: Cost Proposal dated 09/06/2022
SUBCONTRACTOR: CAL PACIFIC SYSTEMS

	Total 3 Laborers (12 manhours) from / Costs	INI Total Material / Costs	C) Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 4,496.640	\$ 1,064.00	\$ -	\$ -	\$ 5,561
4					
5					
6					
7	\$ 4,496.64	+ \$ 1,064.00	+ \$ -	\$ -	= \$ 5,561
8					
9	Expenses:				
10	Material Sales Tax.....		10.25%	of Total Material: \$	109
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13				Subtotal - Line 7 thru 12:	\$ 5,670
14					
15	General Contractor OH, B&IP, &P:		10.00% *	Total Cost	\$ 567
19	*(Overhead, Bond & Insurance Premiums & Profit)				
20					
21				Subtotal - Line 13 thru 19:	\$ 6,236.67
22					
23				Sub-Subcontractor's Cost - None	\$ -
24	General Contractor OH&P on Sub Cost:		5.00% *		\$ -
25					
26	TOTAL PROBABLE CONSTRUCTION COST -CAL PACIFIC SYSTEMS				\$ 6,236.67

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 9/26/2022	
No.	COR#006					LABOR COST		MATERIAL COST		EQUIPT. COST	
		No. of Units	Per	M.H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		CAL PACIFIC SYSTEMS									
Project Description:		RFI#039 -REPLACE WATER CLOSET FLANGES									
1	SCOPE OF WORK:										
2	Excavate, Bedding & Backfill										
3											
4	MATERIALS										
5	Closet Flanges	11	EA	0.000	0.00			\$ 40.00	\$ 440.00		
6	Offset Closet Flange	1	EA	0.000	0.00			\$ 40.00	\$ 40.00		
7	NH Coupling	12	EA	0.000	0.00			\$ 12.00	\$ 144.00		
8	4" NH Pipe	10	LF	0.000	0.00			\$ 12.00	\$ 220.00		
9	Consumables	1	LS	0.000	0.00			\$ 50.00	\$ 220.00		
10											
11											
12											
13											
14	LABOR:										
15	Plumber/FM, Reg	1.00	EA	16.00	16.00	\$ 147.31	\$ 2,357				
16	Plumber/JM, Reg	1.00	EA	16.00	16.00	\$ 133.73	\$ 2,140				
17					32.00						
18											
19											
20											
21	EQUIPMENT										
22	Not Used										
23											
24											
25											
26											
27											
28	SHEET TOTALS						\$4,496.64		\$ 1,064.00		\$ -

COR CWS Construction Cost Breakdown

LABOR

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	8.00	Hrs	Saw cutting	\$99.00	792.00
2	12.00	HRS	Jack Hammering	\$99.00	1,188.00
3	8.00	Hrs	Cleanup/debri removal	\$99.00	792.00
4	4.00	HRS	rebar for patch back	\$99.00	396.00
5	8.00	Hrs	place & finish concrete	\$99.00	792.00
					0.00

MATERIALS

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	2.00	Sticks	20' Stick rebar	\$30.00	60.00
2	1.00	Yard	Shortload concrete	\$100.00	100.00

EQUIPMENT

ITEM	QUANTITY	UNITS	DESCRIPTION	\$/UNIT	COSTS
1	8.00	Hrs	Saw cutter	\$80.00	\$640.00
2	8.00	Hrs	Jack Hammer	\$17.75	\$142.00
3					\$0.00
					\$0.00
					\$782.00



CAL PACIFIC SYSTEMS

3785 BAYSHORE BLVD., BRISBANE, CA 94005
T 415-252-8600 | F 415-252-8700
LICENSE NO. 924244

PROPOSED CHANGE ORDER

PCO NO. **004R2**

TO Charlie Slack
CWS

PROJECT NAME Castlemont HS Field & Bleachers
CPS JOB NO. 22-125
DATE Monday, September 26, 2022

FROM Mike Hung / Benny Huynh
mike.hung@calpacificsystems.com
benny.huynh@calpacificsystems.com

GENERAL CONTRACTOR CWS Construction Group Inc
REFERENCE NO. RFI 039
SUBJECT Closet Flanges

Work Description

Per RFI 039 response. Existing North and South Plaza restrooms. Demo out existing (qty 12) closet flanges and replace with new. Concrete saw cut & repair by others. 2 men x 2 days

Description	Totals	Remarks
1 Foreman Labor*	= \$ 2,356.96	
2 Journey Labor*	= \$ 2,139.68	
3 Apprentice Labor*	= \$ -	
4 Detailer Labor*	= \$ -	
Labor Subtotal	\$ 4,496.64	* See Page 2 for detailed breakdown
5 Material Cost*	= \$ 953.20	
6 Delivery Shipping	= \$ 50.00	
7 Sales Tax <input type="text" value="10.25%"/>	= \$ 97.70	
Material Subtotal	\$ 1,100.90	* See Page 2 for detailed breakdown
8 Operator Labor*	= \$ -	
9 Delivery Drop-Off/Pick-Up	=	
10 Haul Off	=	
11 Rental Equipment	=	
Other Direct Cost Subtotal	\$ -	* See Page 2 for detailed breakdown
12 CPS Subtotal	\$ 5,597.54	
13 Overhead & Profit <input type="text" value="10.00%"/>	\$ 559.75	
Cal Pacific Systems Total	\$ 6,157.30	
14 Subcontractor Subtotal		
15 Overhead <input type="text" value="0.00%"/>	\$ -	
Subcontractor Total	\$ -	
GRAND TOTAL	\$ 6,157.30	Total Schedule Extensions <input type="text" value="TBD"/>

Your signature constitutes your acceptance of this Proposal Change Order price(s) and your approval to proceed with the work associated with this Proposal Change Order. Cal Pacific Systems will not proceed without a signed proposal. Signature also constitutes that Proposal Change Order be paid in full within 30 days from completion of work.

_____ CPS Authorized Signature	_____ Print Name	_____ Date
_____ Approval Signature or Stamp	_____ Print Name	_____ Date

Labor Detailed Breakdown

	Labor Code	Time	Hourly Rate	Hours	Subtotal
1	Foreman	Regular	\$ 147.31	x 16	= \$ 2,356.96
2		Overtime	\$ 197.95	x	= \$ -
3		Double	\$ 248.58	x	= \$ -
Foreman Total					\$ 2,356.96
4	Journeyman	Regular	\$ 133.73	x 16	= \$ 2,139.68
5		Overtime	\$ 178.13	x	= \$ -
6		Double	\$ 222.16	x	= \$ -
Journeyman Total					\$ 2,139.68
7	Apprentice	Regular	\$ 120.58	x 0	= \$ -
8		Overtime	\$ 158.32	x	= \$ -
9		Double	\$ 195.78	x	= \$ -
Apprentice Total					\$ -
10	Detailer	Regular		x	= \$ -
11		Overtime		x	= \$ -
12		Double		x	= \$ -
Detailer Total					\$ -
13	Operator	Regular		x	= \$ -

Material Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1-		11	Closet flanges	\$ 40.000	\$ 440.00
2-		1	Offset Closet flange	\$ 40.000	\$ 40.00
3-		12	NH Coupling	\$ 12.000	\$ 144.00
4-		10	4" NH Pipe	\$ 27.920	\$ 279.20
5-		1	Consumables/Grinder blades/	\$ 50.000	\$ 50.00
6-					\$ -
7-					\$ -
8-					\$ -
9-					\$ -
10-					\$ -
11-					\$ -
12-					\$ -
13-					\$ -
14-					\$ -
15-					\$ -
16-					\$ -
17-					\$ -
18-					\$ -
19-					\$ -
20-					\$ -
21-					\$ -
22-					\$ -
23-					\$ -
24-					\$ -
25-					\$ -
Material Subtotal					\$ 953.20

Credit Detailed Breakdown

	Tags	Qty	Description	Unit Cost	Subtotal
1-					\$ -
2-					\$ -
3-					\$ -
4-					\$ -
5-					\$ -
Credit Subtotal					\$ -

Material Cost Grand Total **\$ 953.20**

Request for Information

Date Submitted: 09/01/22

Project: Castlemont High School Field & Bleachers
Contractor: CWS Construction Group Inc.

Subject: Closet Flanges

Contractor's Question

At the existing north and south restrooms, the existing toilet flanges are not in re-usable condition. Concrete needs to be sawcut and chipped out to replace the flanges. See attached photos and provide directions. (All flanges are in similar condition)

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Contractor's Suggestion

No <-- Separate Material Sample(s) (Yes/No) (If Yes, describe above)

Estimated Cost of Suggestion \$0.00

Estimated Time for Suggestion 0 days

Architect's Response

H&M takes no exception to this suggestion to replace the closet flanges, the District would need to approve the addition cost.

REPLY
Stephen Wafer at 1:11:17 PM, 09/01/2022

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive Work which has change order implications as a result of this RFI without prior written approval from the Governing Board.



CAL PACIFIC SYSTEMS

50 CYPRESS LANE, BRISBANE, CA 94005
T 415-252-8600 | F 415-252-8700
LICENSE NO. 924244

REQUEST FOR INFORMATION

RFI NO. **007**

TO CWS

RETURN TO Mike Hung / Benny Huynh
mike.hung@calpacificsystems.com
benny.huynh@calpacificsystems.com
415.252.8600

PROJECT	Castlemont HS Field & Bleachers
CPS JOB NO.	22-125
CLIENT	
DATE ISSUED	Wednesday, August 31, 2022
REFERENCE NO.	
SPEC SECTION	
DRAWING NO.	MP2.1
ATTACHMENTS	
SCHEDULE IMPACT	
COST IMPACT	

INFORMATION REQUESTED

SUBJECT

Existing North and South Restrooms. Existing toilet flanges are not in re-usable condition. Concrete needs to be sawcut and chipped out to replace the flanges. See attached photos and provide directions. (All flanges are in similar condition)

SIGNED _____

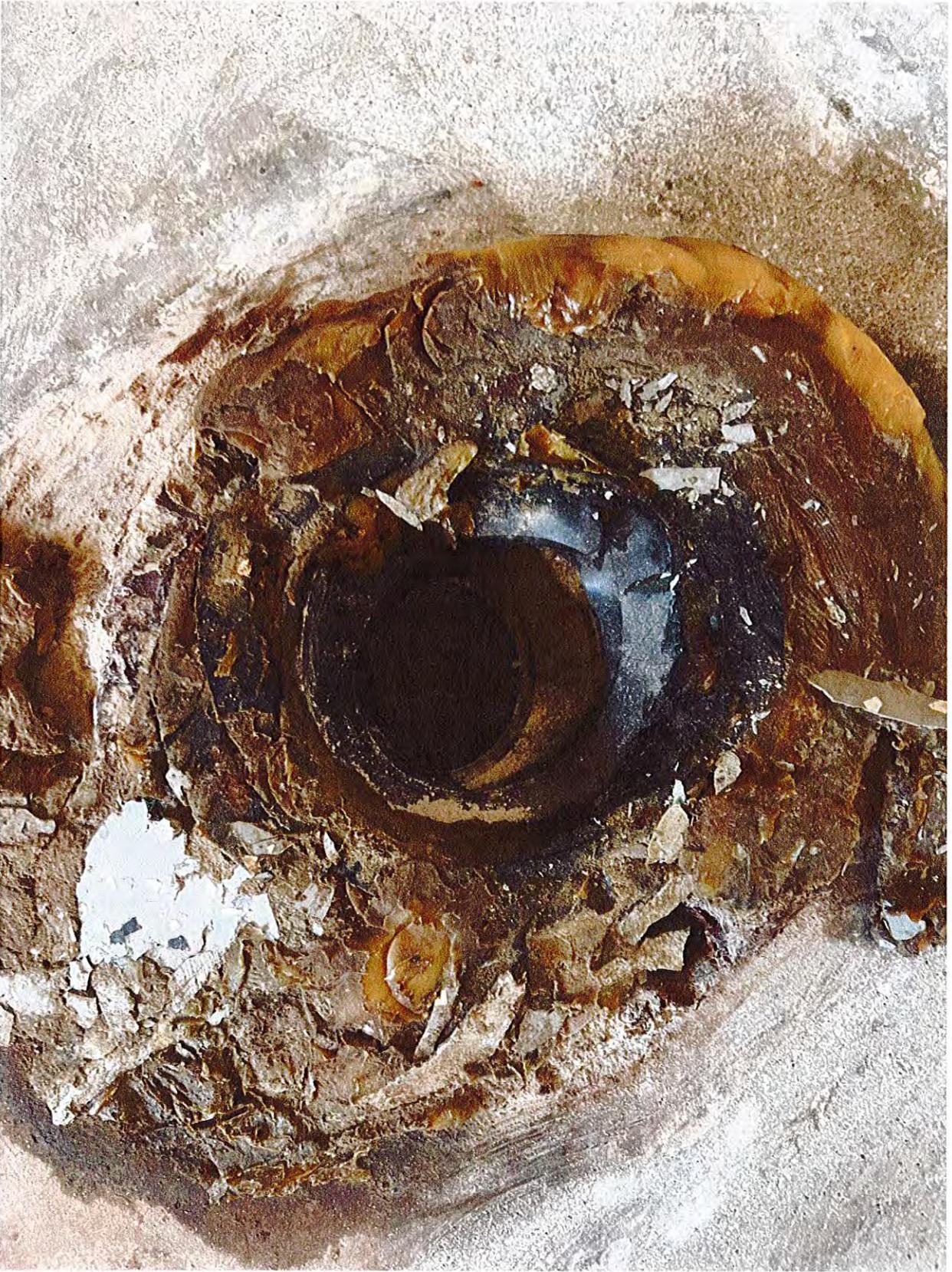
RESPONSE & DIRECTION

Please provide direction on all pertinent methods, information, specifications, materials, drawings, and/or sketches that are not covered by contract documents to proceed with work.

SIGNED _____

DATE _____







OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 007 (Rev02)

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 10/17/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Removing and replacing (2) existing trees on south side of south restroom per ASI #002.

OTHER PROPOSED CHANGES TO THE CONTRACT: ERRORS/OMISSION
None _____

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$9,663.21

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated October 17, 2022, and entitled COR 007, and requesting \$9,663.21 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management B 955 High Street Oakland, California 94601B Phone 510/879-8385 B Fax 510/879-1860

supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed October 17, 2022, at Oakland, California.



[signature]

CWS Construction Group Inc [name of declarant/contractor]

Initiated By:  _____ Architect of Record Date 10/18/22	Reviewed By:  _____ Project Manager Date	Acknowledged By: Charlie Slack. 10/18/22 _____ Contractor Date
OUSD APPROVAL:  _____ Director of Facilities Date 10/21/22	OUSD Approval:  _____ Deputy Chief Date 10/21/22	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#007 TREE REPLACEMENT
Rev01

To: M. TORRES/PM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 14-Oct-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

No work performed by GC.

2 FIRST TIER SUBCONTRACTOR - MARINA LANDSCAPE, INC.

Per General Conditions of Contract (Addendum#1) Subcontractor's OH&P is not to exceed 10%. Sub used 15%.

3 GENERAL CONTRACTOR's COST PROPOSALS \$ 10,124.20

ESTIMATED CONSTRUCTION COST FOR CCR#007 (REV01) \$ 9,663.22

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 14-Oct-22

Decription : **COR#007 Rev01
TREE REPLACEMENT
DEMO & CONCRETE PATCHING**

Reference Drawing: Cost Proposal dated 09/01/2022
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total Labor Cost	B) Total Material Costs	C) Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ -	\$ -	\$ -		\$ -
4					
5					
6					
7	\$ -	+ \$ -	+ \$ -		= \$ -
8					
9	Expenses:				
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13	Subtotal - Line 7 thru 12: \$				-
14					
15	General Contractor OH, B&IP, &P:		15.00% *	Total Cost	\$0
19					
20	Subtotal - Line 13 thru 19: \$				-
21					
22	Sub-Subcontractor's Cost - MARINA LANDSCAPE				\$ 9,067.06
23					
24	SUBTOTAL				\$ 9,067.06
25					
26	General Contractor OH&P on Sub Cost:		5.00% *		\$ 453.35
30					
31	SUBTOTAL				\$ 9,520.41
32	Bonds & Insurance Premium		1.50%		\$ 142.81
33					
34	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.				\$ 9,663.22

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 14-Oct-22

Decription : **COR#007 Rev01
TREE REPLACEMENT**

Reference Drawing: Cost Proposal dated 09/01/2022
SUBCONTRACTOR: MARINA LANDSCAPE INC.

	Total Labor Cost	Total Material Costs	Total Rental Equipment Cost		TOTAL
1	SHEET 1 of 2				
2	SHEET 2 of 2				
3	\$ 5,205.640	\$ 1,137.14	\$ 1,900.00	\$ -	\$ 8,243
4					
5					
6					
7	\$ 5,205.64	+ \$ 1,137.14	+ \$ 1,900.00	\$ -	= \$ 8,243
8	Expenses:				
9					
10	Material Sales Tax.....		10.25%	of Total Material:	Incl.
11	Rental Sales Tax.....		10.25%	of Total Rental:	Incl.
12					
13	Subtotal - Line 7 thru 12:				\$ 8,243
14					
15	General Contractor OH, B&IP, &P:		10.00% *	Total Cost	\$ 824
19	*(Overhead, Bond & Insurance Premiums & Profit)				
20					
21	Subtotal - Line 13 thru 19:				\$ 9,067.06
22					
23	Sub-Subcontractor's Cost - None				\$ -
24	General Contractor OH&P on Sub Cost:		5.00% *		\$ -
25					
26	TOTAL PROBABLE CONSTRUCTION COST -Marina Landscape				\$ 9,067.06

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD & BLEACHERS											
										Date: 10/14/2022	
No.	COR#007 Rev01	No. of Units	Per	M.H. Per Unit	M. H. Total	LABOR COST		MATERIAL COST		EQUIPT. COST	
						Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		MARINA LANDSCAPE INC.									
Project Description:		TREE REPLACEMENT									
1	SCOPE OF WORK:										
2	Remove existing & replace with										
3	24" tree.										
4	MATERIALS										
5	Removal of existing & disposal	2	EA	6.000	12.00			\$ -	\$ -		
6	24" Box Tree	2	EA	8.000	16.00			\$ 165.00	\$ 330.00		
7	Stake	2	EA	4.000	8.00			\$ 50.00	\$ 100.00		
8	Backfill	1	LS	4.000	4.00			\$ 300.00	\$ 300.00		
9	Misc. Material	1	LS	0.000	0.00			\$ 36.50	\$ 36.50		
10					40.00						
11	Sales Tax	9.00%						\$ 766.50	\$ 68.99		
12	Disposal	1.00	EA					\$ 225.00	\$ 225.00		
13	Materials handling	10%						\$ 766.50	\$ 76.65		
14											
15											
16											
17	LABOR:										
18	Laborer/FM	1.00	EA	20.00	20.00	\$ 76.55	\$ 1,531.00				
19	Laborer/JM	1.00	EA	20.00	20.00	\$ 71.87	\$ 1,437.40				
20	Operator/JM	1.00	EA	20.00	20.00	\$ 88.20	\$ 1,764.00				
21											
22	Maintenace	10%				\$ 4,732	\$ 473.240				
23											
24											
25	EQUIPMENT										
26	Service Truck	1.00	EA	\$ 20.00						\$ 30.00 \$ 600.00	
27	Mini Excavator	1.00	EA	\$ 20.00						\$ 65.00 \$ 1,300.00	
28											
29											
30											
31											
32	SHEET TOTALS						\$5,205.64	\$ 1,137.14		\$ 1,900	

CWS CONSTRUCTION GROUP INC

1301 Grant Ave. Suite B, NOVATO, CA 94945 PHONE: (415) 599-6545

Change Order Request

TO: Oakland Unified School District
 955 High street
 Oakland, CA 94601

COR 007 (Rev02)

DATE: October 17th, 2022

PROJECT: Castelmont HS Fields & Bleachers

JOB # CWS # 290

ATTN: Mike Torres

We submit for your approval the following cost estimate of changes in work as follows:
Tree Replacement

This change was requested by: ASI #02 "Tree Replacement" district review

ITEM	ENCL. #	LABOR	MTL/EQUIP	SUBS	TOTAL
1	Tree Replacement			\$9,067.05	\$9,067.05
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
		\$0.00	\$0.00	\$9,067.05	\$9,067.05
MARK-UP ON LABOR		15 %		SUBTOTAL	\$9,067.05
MARK-UP ON MATERIAL & EQUIP.		15 %		SUBTOTAL	\$0.00
MARK-UP ON SUBCONTRACTORS		5 %		SUBTOTAL	\$9,067.05
ADDITIONAL INS BOND PREMIUM @		1.5 %		SUBTOTAL	\$453.35
					\$9,520.40
					\$142.81
TOTAL AMOUNT FOR CHANGE PROPOSAL					\$9,663.21
TIME EXTENSION REQUIRED FOR THIS CHANGE					Deferred
					(WORKING DAYS)

"In submitting a PCO, Contractor certifies and affirms that the cost and/or time request is submitted in good faith, that the cost and/or time request is accurate and in accordance with the provisions of the Contract Documents, and the Contractor submits the cost and/or request for extension of time re the significant civil penalties and treble damages which follow from making a false claim or presenting a false claim under Government Code section

"It is expressly understood that the value of the extra Work or changes expressly includes any and all of the Contractor's costs and expenses, direct and indirect, resulting from additional time required on the Project or resulting from delay to the Project including, without limitation, cumulative impacts. Contractor is not entitled to separately recover amounts for overhead or other indirect costs. Any costs, expenses, damages, damages, or time extensions included are deemed waived."

CWS expressly reserves the right to submit a separate change order for any extra time extensions associated with this change order once the full extent of the impact is known.

We have proceeded with this change, and work orders have been sent to the subcontractors, in accordance with

We will not proceed with this change until receipt of a signed copy of this proposal. This proposal must be accepted by _____ in order to avoid additional time extension and/or expense.

APPROVED: _____
 DATE: _____

CWS CONSTRUCTION
 BY: CHARLIE SLACK



MARINA
Still Growing

landscape construction
landscape maintenance
landscape architecture
erosion control
design build

1683 E. LOUISE AVE.
LATHROP, CA 95330

**PROPOSED CHANGE ORDER
NO. 00001**

PHONE: (925) 243-0288
FAX: (925) 243-0988

TITLE: ASI #02 TREE REPLACEMENT

DATE: 10/17/22
JOB NO.: 422027

PROJECT: CASTLEMONT HS FIELDS AND BLEACHER REPLACEMENT

TO: CWS CONSTRUCTION GROUP, INC.
1301 GRANT AVE, SUITE B
NOVATO, CA 94945

DESCRIPTION OF PROPOSAL:

This proposal is for replacement and maintenance of two 24" Crape Myrtle trees where existing trees were previously to remain. New tree installation will be sequenced with other planting after irrigation install.

Location is south of the South Restroom Plaza.

Per ASI #02 existing trees are to be removed. Tree removal and disposal is included. Removal will be sequenced before irrigation install in surrounding area.

This proposal excludes any grading, import soil, or other site preparation not within MLI's scope.

All qualifications and exclusions per fully executed subcontract agreement apply. Upon approval of this proposal, a change order is required from CWS within 5 days.

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	AMOUNT
1	ASI #02 TREE REPLACEMENT	1	LS	9067.05 \$	9,067.05
				Unit Cost: \$	-
				Unit Tax: \$	-
				Lump Sum: \$	-
				Lump Tax: \$	-
TOTAL: \$					9,067.05

TIME EXTENSION 3_ DAYS

By: _____
CWS CONSTRUCTION GROUP, INC.

By: 
JOE RAMIREZ HUITRON

Date: _____

Date: 10/17/22

EXTRA WORK CALCULATION SHEET

MARINA LANDSCAPE, INC.
 1683 E. LOUISE AVE
 LATHROP, CA 95330
 (925) 243-0288



landscape construction

BILL TO: CWS CONSTRUCTION GROUP, INC.
 PROJECT: CASTLEMONT HS FIELDS AND BLEACHER REPLACEMENT

DATE: 10/17/2022
 JOB NO.: 422027

DESCRIPTION: This proposal is for replacement and maintenance of two 24" Crape Myrtle trees where existing trees were previously to remain. New tree installation will be sequenced with other planting after irrigation install.

QTY DESCRIPTION	HOURS	HOURLY RATE	EXTENDED AMOUNTS
*** LABOR ***			
1 FOREMAN	20	76.55	1,531.00
1 LABORER	20	71.87	1,437.40
1 OPERATOR	20	88.20	1,764.00
SUBTOTAL COST LABOR			4,732.40
1 90 DAY MAINTENANCE@ 10% OF LABOR		473.24	473.24
GRAND TOTAL COST LABOR			5,205.64
*** EQUIPMENT ***			
1 SEE ATTACHED	1	1900.00	1,900.00
TOTAL COST EQUIPMENT			1,900.00
*** MATERIAL ***			
1 SEE ATTACHED		1,137.14	1,137.14
TOTAL COST MATERIALS			1,137.14
TOTAL LABOR			5,205.64
10.0% LABOR MARK UP			520.56
TOTAL EQUIPMENT			1,900.00
10.0% MARK-UP EQUIPMENT			190.00
TOTAL MATERIALS			1,137.14
10.0% MARK-UP MATERIALS			113.71
GRAND TOTAL			9,067.05

EXTRA WORK CALCULATION SHEET

MARINA LANDSCAPE, INC.
 1683 E. LOUISE AVE
 LATHROP, CA 95330
 (925) 243-0288



landscape construction
 landscape maintenance
 landscape architecture
 erosion control
 design

BILL TO: CWS CONSTRUCTION GROUP, INC.
PROJECT: CASTLEMONT HS FIELDS AND BLEACHER REPLACEMENT

DATE: 10/17/2022
JOB NO.: 422027

DESCRIPTION: This proposal is for replacement and maintenance of two 24" Crape Myrtle trees where existing trees were previously to remain. New tree installation will be sequenced with other planting after irrigation install.

QTY DESCRIPTION	HOURS	HOURLY RATE	EXTENDED AMOUNTS
*** EQUIPMENT ***			
1 JOB SITE TRUCK	20	30.00	600.00
1 MINI EXCAVATOR	20	65.00	1,300.00
TOTAL COST EQUIPMENT			1,900.00

EXTRA WORK CALCULATION SHEET

MARINA LANDSCAPE , INC.
 1683 E. LOUISE AVE
 LATHROP, CA 95330
 (925) 243-0288



landscape construction
 landscape architecture
 erosion control
 design build

BILL TO: CWS CONSTRUCTION GROUP, INC.
 PROJECT: CASTLEMONT HS FIELDS AND BLEACHER REPLACEMENT

DATE: 10/17/2022
 JOB NO.: 422027

DESCRIPTION: This proposal is for replacement and maintenance of two 24" Crape Myrtle trees where existing trees were previously to remain. New tree installation will be sequenced with other planting after irrigation install.

QTY DESCRIPTION	UNIT	COST	EXTENDED AMOUNTS
*** MATERIAL ***			
2 24" BOX TREE - LAGERSTROEMIA	EA	165.00	330.00
2 R2 STAKE - 9' x 3/4" SCH 40	EA	50.00	100.00
1 BACKFILL	LS	300.00	300.00
1 MISC. MATERIAL	5.00%	36.50	36.50
1 TAX		68.99	68.99
1 DISPOSAL FEE	EA	225.00	225.00
1 MATERIAL HANDLING @ 10%	10.00%	76.65	76.65
TOTAL COST MATERIALS			1,137.14

Marina Landscape, Inc

Labor Rate Schedule~
 Period 06/27/22 - 06/26/23 ✓

Trade Classification: Landscape Foreman ✓

	Straight Time	Time and a Half	Double Time
A. BASE			
1. Base Rate	35.26	52.89	70.52
Subtotal of "A"	35.26	52.89	70.52
B. VACATION & HOLIDAY			
2. Vacation & Holiday	3.49	3.49	3.49
Subtotal of "B"	3.49	3.49	3.49
Subtotal of "A & B"	38.75	56.38	74.01
C. BENEFITS			
3. Health and welfare	9.60	9.60	9.60
4. Pension	13.86	13.86	13.86
5. Training and/or Other	4.60	4.60	4.60
Subtotal of "C"	28.06	28.06	28.06
D. PAYROLL INSURANCE & TAX			
6. Social Security (6.20% of "A&B") ✓	2.40	3.50	4.59
7. Medicare (1.45% of "A&B") ✓	0.56	0.82	1.07
8. FUI (0.08% of "A&B") ✓	0.03	0.05	0.06
9. SUI (5.40% of "A&B") ✓	2.09	3.04	4.00
10. Worker's Comp (12% of "A&B")	4.65	6.77	8.88
11. Liability Insurance (11% of "A&B") ✓	4.26	6.20	8.14
Subtotal of "D"	14.00	20.37	26.74
TOTAL HOURLY WAGE (A&B&C&D)	80.81	104.81	128.81
	76.56	98.67	120.67

*ETB
 Reviewed
 9-14-22
 ETB*

Marina Landscape, Inc

Labor Rate Schedule~
 Period 06/27/22 - 06/26/23 ✓

Trade Classification: Landscape Laborer ✓ *Group 3 per DIR*

	Straight Time	Time and a Half	Double Time
A. BASE			
1. Base Rate	35 34.00 ✓	52.50 ✓ 51.00	70 68.00 ✓
Subtotal of "A"	35 34.00 ✓	52.50 ✓ 51.00	70 68.00 ✓
B. VACATION & HOLIDAY			
2. Vacation & Holiday	3.49 ✓	3.05 ✓ 3.49 ✓	3.49 ✓
Subtotal of "B"	3.49 ✓	3.05 ✓ 3.49 ✓	3.05 ✓ 3.49 ✓
Subtotal of "A & B"	37.49 ✓	54.49 ✓	71.49 ✓
C. BENEFITS			
3. Health and welfare	9.60 ✓	9.60 ✓	9.60 ✓
4. Pension	13.86 ✓	13.86 ✓	13.86 ✓
5. Training and/or Other	3.85 4.60 ✓	1.80 4.60 ✓	4.60 ✓
Subtotal of "C"	28.06 ✓	28.06 ✓	28.06 ✓
D. PAYROLL INSURANCE & TAX			
6. Social Security (6.20% of "A&B")	2.32 ✓	2.36 ✓ 3.38 ✓	4.43 ✓ 4.53 ✓
7. Medicare (1.45% of "A&B")	0.54 ✓	0.55 ✓ 0.79 ✓	1.04 ✓ 1.06 ✓
8. FUI (0.08% of "A&B")	0.03 ✓	0.04 ✓	0.06 ✓
9. SUI (5.40% of "A&B")	2.02 ✓	2.05 ✓ 2.94 ✓	3.86 ✓ 3.94 ✓
10. Worker's Comp (12% of "A&B")	4.50 ✓	4.57 ✓ 6.54 ✓	8.58 ✓ 8.17 ✓
11. Liability Insurance (11% of "A&B")	4.12 ✓	5.99 ✓	7.86 ✓
Subtotal of "D"	13.55 ✓	13.91 ✓	18.36 ✓
TOTAL HOURLY WAGE (A&B&C&D)	79.10 ✓	102.24 ✓	125.38 ✓
	71.87 ✓	93.72 ✓	115.67 ✓

Comments:

1. Base Rate and Vacation & Holiday are not per DIR
2. Liability Insurance are not Labor Burden. This is under OH.

*Reviewed
 9-14-2022
 EEVinny*

Marina Landscape, Inc

Labor Rate Schedule~

Period: 06/27/22 - 06/26/23

Trade Classification: Operating Engineer ✓

	Straight Time	Time and a Half	Double Time
A. BASE			
1. Base Rate	45.03 ✓	67.55	90.06
Subtotal of "A"	45.03 ✓	67.55	90.06 ✓
B. VACATION & HOLIDAY			
2. Vacation & Holiday	4.47 ✓	4.47	4.47 ✓
Subtotal of "B"	4.47 ✓	4.47	4.47 ✓
Subtotal of "A & B"	49.50 ✓	72.02 ✓	94.53 ✓
C. BENEFITS			
3. Health and welfare	13.38 ✓	13.38	13.38 ✓
4. Pension	10.35 ✓	10.35	10.35 ✓
5. Training and/or Other	2.54 ✓	2.54	2.54 ✓
Subtotal of "C"	26.27 ✓	26.27	26.27 ✓
D. PAYROLL INSURANCE & TAX			
6. Social Security (6.20% of "A&B")	3.07 ✓	4.46	5.86 ✓
7. Medicare (1.45% of "A&B")	0.72 ✓	1.04	1.37 ✓
8. FUI (0.08% of "A&B")	0.04 ✓	0.06	0.08 ✓
9. SUI (5.40% of "A&B")	2.67 ✓	3.89	5.10 ✓
10. Worker's Comp (12% of "A&B")	5.94 ✓	8.64	11.34 ✓
11. Liability Insurance (11% of "A&B")	5.45 ✓	7.92	10.40 ✓
Subtotal of "D"	17.88 ✓	26.02 ✓	34.15 ✓
TOTAL HOURLY WAGE (A&B&C&D)	93.65	124.30	154.95
	48.76	116.34	136.70

*Reviewed
9-14-2022
FEV*

ARCHITECTS SUPPLEMENTAL INSTRUCTIONS

OWNER	X
ARCHITECT	X
CONTRACTOR	X
IOR	X

PROJECT:	Castlemont High School Field & Bleachers	ASI NO.:	02
OWNER:	Oakland Unified School District	DATE:	9/6/2022
TO: (Contractor)	CWS Construction Group, Inc. 1301 Grant Ave., Suite B Novato, CA 94945	ARCHITECT'S PROJECT NO.:	1814
		CONTRACT FOR:	Construction

The work described herein shall be carried out in accordance with the following instructions and in accordance with the Contract Documents. The contractor shall notify the architect in writing within five (5) working days of receipt of this Supplemental Instructions Document and prior to performing the work if the work described herein results in any changes to the Contract Sum or Contract Time.

Item No. 1:

Description of Changes: Remove existing trees (2) noted to be saved on south side of south restroom plaza. Replace trees with (2) 24" box Crape Myrtle to match other trees.

Reason: One tree is dead

Attachments: None. See 1/L6.1 Crape Myrtle

END OF ASI DOCUMENT NO. 02

ARCHITECT: *murakami / Nelson Architects*
155 Filbert Street, Suite 250
Oakland, CA 94607

BY: Lorna Dare, Architect

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

CHANGE ORDER REQUEST (or Proposed Change Order) No. 009

PROJECT: Field & Bleacher Replacement
Castlemont HS

DATE: 10/05/2022

OWNER: OAKLAND UNIFIED SCHOOL DISTRICT
CONTRACTOR: CWS CONSTRUCTION GROUP

DSA FILE NO.: -
DSA APP NO.: 01-119319
OUSD PROJECT #: 17115
PROJECT MANAGER: Al Anderson

Contractor hereby submits this Change Order Request ("COR") pursuant to the contract documents, including but not limited to General Conditions sections 4.5.1, 4.5.2, 7.6, 7.7, 8.4.1, and 8.4.2.

DESCRIPTION OF PROPOSED CHANGES IN WORK (specifically refer to attached pages or incorporated documents): Scoreboard equipment procurement from "DAKTRONICS"

OTHER PROPOSED CHANGES TO THE CONTRACT: Owner Requested Change
None

PROPOSED ADJUSTMENT TO CONTRACT PRICE: \$130,354.61

PROPOSED ADJUSTMENT TO CONTRACT TIME: 0 calendar days

CERTIFICATION

I, Charlie Slack, declare the following:

CWS Construction Group, Inc. has contracted with OUSD for the Castlemont Field & Bleachers Replacement Project Contract ("Contract"). CWS Construction Group, Inc. authorized me to prepare the attached Change Order Request ("COR") for money and/or time extension for OUSD regarding this Contract (such COR being dated October 5, 2022, and entitled COR 009, and requesting \$130,354.61 and/or 0 additional days), and I prepared the attached COR. I am the most knowledgeable person at CWS Construction Group, Inc. regarding this COR.

The attached COR complies with all laws applicable to submission of a COR, including but not limited to California Penal Code section 72, Government Code sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the Contract, may lead to fines, imprisonment, and/or other serious legal consequences for myself or CWS Construction Group, Inc.

OAKLAND UNIFIED SCHOOL DISTRICT

Division of Facilities Planning and Management • 955 High Street Oakland, California 94601 • Phone 510/879-8385 • Fax 510/879-1860

The attached COR does not breach the Contract, is not a false claim, does not violate any applicable law, satisfies all provisions of the Contract applicable to submission of the COR, only contains truthful and accurate supporting data, and only requests money and/or time extensions that accurately reflect the adjustments to money and time for which I believe that OUSD is responsible under its Contract with CWS Construction Group, Inc.

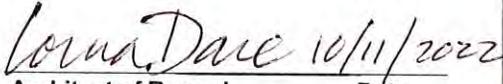
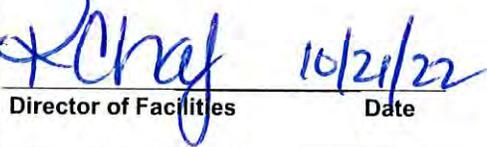
While preparing this declaration and COR I consulted with others (including attorneys, consultants, or others who work for CWS Construction Group, Inc. when necessary to ensure that the statements were true and correct.

Contractor understands and agrees that any COR submitted without this certification does not meet the terms of the Contract Documents; that Owner, or Owner's representatives, may reject the COR on that basis; and that unless Contractor properly and timely files the COR with the certification, Contractor cannot further pursue the COR in any forum and all rights to additional money or time for the issues covered by the COR are waived due to a condition precedent not having been satisfied.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed October 5, 2022, at Oakland, California.

[signature]

CWS Construction Group Inc [name of declarant/contractor]

Initiated By:  Architect of Record Date 10/11/2022	Reviewed By:  Project Manager Date	Acknowledged By: CWS Construction group inc 10/5/22 Contractor Date
OUSD APPROVAL:  Director of Facilities Date 10/21/22	OUSD Approval:  Deputy Chief Date 10/21/22	

OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
PROJ # 17115
COR#009 PROCUREMENT OF SCOREBOARD EQUIPMENT

To: M. TORRES/PM
From: Emil Vinuya, PE/Chief Cost Estimator
Date: 11-Oct-22

General Comments:

1 GENERAL CONTRACTOR: CWS CONSTRUCTION GROUP INC.

Cost appears reasonable and comparable to similar scoreboard equipment in other school within the District.

2 GENERAL CONTRACTOR'S COST PROPOSALS	\$ 130,354.61
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ESTIMATED CONSTRUCTION COST FOR CCR#009	\$ 130,354.61
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COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA**

Project Number: 17115
Date: 11-Oct-22

Description : **COR#009
PROCUREMENT OF SCOREBOARD EQUIPMENT**

Reference Drawing: Cost Proposal dated 09/06/2022
GEN. CONTRACTOR: CWS CONSTRUCTION GROUP INC.

	Total 3 Laborers (12 manhours) from / Costs	B) Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ -	\$ -	\$ -	\$ -
4				
5				
6				
7	\$ -	+ \$ -	+ \$ -	= \$ -
8	Expenses:			
9				
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13	Subtotal - Line 7 thru 12:			\$ -
14				
15	General Contractor OH, B&IP, &P:		15.00% * Total Cost	\$ -
19				
20	Subtotal - Line 13 thru 19:			\$ -
21				
22	Sub-Subcontractor's Cost - DAKTRONICS			\$ 122,312.56
23				
24	SUBTOTAL - SUB			\$ 122,312.56
25	General Contractor OH&P on Sub Cost:		5.00%	\$ 6,115.63
29	SUBTOTAL			\$ 128,428.19
30	Bonds & Insurance Premium			\$ 1,926.42
31	TOTAL PROBABLE CONSTRUCTION COST - CWS CONSTRUCTION GROUP, INC.			\$ 130,354.61

COST ESTIMATE SUMMARY

Project Name: **OAKLAND UNIFIED SCHOOL DISTRICT
CASTLEMONT HS ATHLETIC FIELD & BLEACHERS
Oakland, CA** Project Number: 17115
Date: 11-Oct-22

Description : **COR#009
PROCUREMENT OF SCOREBOARD EQUIPMENT**

Reference Drawing: Cost Proposal dated 09/06/2022
SUBCONTRACTOR: DAKTRONICS

	Total LABOR	IN Total Material Costs	C) Total Rental Equipment Cost	TOTAL
1	SHEET 1 of 2			
2	SHEET 2 of 2			
3	\$ -	\$ 122,312.56	\$ -	\$ 122,312.56
4				
5				
6				
7	\$ -	+ \$ 122,312.56	+ \$ -	= \$ 122,312.56
8	Expenses:			
9				
10	Material Sales Tax.....		10.25% of Total Material:	Incl.
11	Rental Sales Tax.....		10.25% of Total Rental:	Incl.
12				
13			Subtotal - Line 7 thru 12:	\$ 122,312.56
14				
15		General Contractor OH, B&IP, &P:	10.00% * Total Cost	Included
19		*(Overhead, Bond & Insurance Premiums & Profit)		
20				
21			Subtotal - Line 13 thru 19:	\$ 122,312.56
22				
23			Sub-Subcontractor's Cost - None	\$ -
24		General Contractor OH&P on Sub Cost:	5.00% *	\$ -
25				
26		TOTAL PROBABLE CONSTRUCTION COST -DAKTRONICS		\$ 122,312.56

Detailed Estimate

CASTLEMONT HS ATHLETIC FIELD IMPROVEMENTS											
										Date: 10/11/2022	
No.	COR#009					LABOR COST		MATERIAL COST		EQUIPT. COST	
		No. of Units	Per	M.H. Per Unit	M. H. Total	Cost Per M. H.	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
GEN. CONTRACTOR		DAKTRONICS									
Project Description:		PROCUREMENT OF SCOREBOARD EQUIPMENT									
1	SCOPE OF WORK:										
2	Excavate, Bedding & Backfill										
3											
4	MATERIALS										
5	Per Daktronic Quotes #803308-2-0										
6	Daktronics Live Video Display LVX-2160-154x264-16MT-MR-LT-18, 8.4'x1.8' Ad Panels	1	EA	0.000	0.00			\$103,703.00	\$ 103,703.00		
7	Sales Tax	10.25%						\$103,703.00	\$ 10,629.56		
8	Shipping to Site	7.70%	LS	0.000	0.00			\$103,703.00	\$ 7,980.00		
9											
10											
11											
12											
13											
14	LABOR:										
15	Excluded	0.00	EA	0.00	0.00	\$ -	\$ -				
16											
17											
18											
19											
20											
21	EQUIPMENT										
22	Not Used									\$ -	
23											
24											
25											
26											
27											
28	SHEET TOTALS							\$0.00	\$ 122,312.56	\$ -	

CWS CONSTRUCTION GROUP INC

1301 Grant Ave. Suite B, NOVATO, CA 94945 PHONE: (415) 599-6545

Change Order Request

TO: Oakland Unified School District
955 High street
Oakland, CA 94601

COR 009

DATE: October 5th, 2022

PROJECT: Castelmont HS Fields & Bleachers

JOB # CWS # 290

ATTN: Mike Torres

We submit for your approval the following cost estimate of changes in work as follows:
Scoreboard Equipment Procurement

This change was requested by: ASI #006 "Scoreboard" district review

ITEM	ENCL. #	LABOR	MTL/EQUIP	SUBS	TOTAL
1 Scoreboard Equipment Procurement From DAKTRONICS				\$122,312.56	\$122,312.56
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
		\$0.00	\$0.00	\$122,312.56	\$122,312.56
MARK-UP ON LABOR	15 %			SUBTOTAL	\$122,312.56
MARK-UP ON MATERIAL & EQUIP.	15 %			SUBTOTAL	\$0.00
MARK-UP ON SUBCONTRACTORS	5 %			SUBTOTAL	\$122,312.56
ADDITIONAL INS BOND PREMIUM @	1.5 %			SUBTOTAL	\$6,115.63
				SUBTOTAL	\$128,428.19
				SUBTOTAL	\$1,926.42
				SUBTOTAL	\$130,354.61
TOTAL AMOUNT FOR CHANGE PROPOSAL					\$ 130,354.61
TIME EXTENSION REQUIRED FOR THIS CHANGE					Deferred
					(WORKING DAYS)

"In submitting a PCO, Contractor certifies and affirms that the cost and/or time request is submitted in good faith, that the cost and/or time request is accurate and in accordance with the provisions of the Contract Documents, and the Contractor submits the cost and/or request for extension of time re the significant civil penalties and treble damages which follow from making a false claim or presenting a false claim under Government Code section

"It is expressly understood that the value of the extra Work or changes expressly includes any and all of the Contractor's costs and expenses, direct and indirect, resulting from additional time required on the Project or resulting from delay to the Project including, without limitation, cumulative impacts. Contractor is not entitled to separately recover amounts for overhead or other indirect costs. Any costs, expenses, damages, damages, or time extensions included are deemed waived."

CWS expressly reserves the right to submit a separate change order for any extra time extensions associated with this change order once the full extent of the impact is known.

We have proceeded with this change, and work orders have been sent to the subcontractors, in accordance with

We will not proceed with this change until receipt of a signed copy of this proposal. This proposal must be accepted by _____ in order to avoid additional time extension and/or expense.

APPROVED: _____
DATE: _____

CWS CONSTRUCTION
BY: CHARLIE SLACK



Thank you for choosing Daktronics.

The following items are required to process your order:

- Please verify that this equipment fulfills your project needs**
- Signed Quote**
- Validate and complete Project Site Information page, return with order**
Help ensure Daktronics shipping, invoicing, and service locations are accurate.
- Payment & Invoicing** – Please provide Payment with Order. Contact your sales team for payment options. Invoice available by request.
- Tax Status** – Applicable taxes included - subject to change

You may submit your order to your sales team via the following methods.

<p>Email: Attention: Brett Robinson – brett.robinson@daktronics.com Gary Delaney – gary.delaney@daktronics.com</p>	<p>Mail: Daktronics, Inc Attn: Gary Delaney PO Box 5128 Brookings, SD 57006</p>
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After your order has been placed:

- [Freight Unloading Guidelines](#)** – Shipping to site via Independent Carrier (step deck trailer). Crane or telehandler required for unloading.
- Logos, Graphics or Sponsor Advertisements** – [vector files](#) must be submitted with your order documents, not to exceed 1 week of order placement. Once artwork is received, you will be sent a final layout requesting your approval before production. If artwork is not received, the panels will be painted the same as scoreboard and shipped blank.

DAKTRONICS QUOTE # 803308-2-0

CWS Construction Group
 Charlie Slack
 42 Digital Dr
 NOVATO, CA USA 949495762
 Phone: (415)599-6545
 Fax:
 Email: charliejr.cws@gmail.com

30/Sep/2022
 Quote valid for: 60 days
 Terms: Payment With Order
 Subject to Credit Review
 FCA: DESTINATION
 Delivery: Call for Production Time

Reference: Castlemont High School - Stadium Video

Item No.	Model	Description	Qty	Price
1	LVX-2160-154X264-16MT-MR-LT-18, 8.4' x 1.8' Ad Panels	Daktronics Live Video Display Matrix: 154 lines by 264 columns Line Spacing: 16mm LED Color: RGB- - 281 Trillion Colors Cabinet Dimensions: 8' 5" H X 18' 0" W X 0' 11" D (Approx. Dimensions) Max Power: 5270 watts/display Weight: Unpackaged 1470 lbs per display; Packaged 1770 lbs per display	1	\$103,703.00
	Control-1 video input (Primary Player & Processor Only) w/ Laptop	Standard Definition or High Definition (1080p); 1 video input	1	
	Standard Video All Sport® RTD Input Kit	Displays Game-In-Progress Information	1	
	W-1489	Fiber Optic Cable; 50 µm Multimode; 6 Fiber with non-terminated ends	1000	
	Daktronics System Installation Drawings >100	Attachment support system drawings	1	
	Daktronics System Electrical Drawings >100	Power and control system drawings	1	
	System Startup	Final Commissioning of Equipment	1	
	MS-2030-A-PV-F	PanaView® Multi-Sport Scoreboard; Scoreboard Color: Purple (78796); Caption Color: White (7725-10) Cabinet Dimensions: 4' 6" H X 18' 0" W X 0' 8" D (Approx. Dimensions) Digit Type: PANAVIEW Digit Color: AMBER Max Power: 170 watts/display Weight: Unpackaged 308 lbs per display; Packaged 510 lbs per display	1	
	AS-5010 Kit	All Sport® 5010 Control Console Kit	1	
	Outdoor Scoreboard Radio Communication (Transmitter)	Frequency of 2.4 GHz	1	
	Radio Receiver	Frequency of 2.4 GHz	1	
	10" QTR / HALF Captions	Reversible Conversion Kit	1	



DAKTRONICS QUOTE # 803308-2-0

	Stripe; 0A-1192-0277	Perimeter Border Stripe for MS-2006/MS-2012/MS-2030 Scoreboard; Color: White (7725-10)	1	
	120VAC Trumpet Horn #55	For Outdoor Scoreboards	1	
	DA-1001-18 with Non-Backlit Lettering and Screen Backing	Arch Truss; Alum, 3ft tall x 18ft long w/ 50% Non-Backlit Lettering/Logo & Screen Backing. Cabinet Dimensions: 3' 0" H X 18' 0" W X 0' 3" D (Approx. Dimensions) Weight: Unpackaged 225 lbs per display; Packaged 450 lbs per display	1	
2	Taxes	At 10.25% - Subject to change	1	\$10,629.56
3	FREIGHT	Shipping to site via Independent Carrier (step-deck trailer). Crane or telehandler required for unloading.	1	\$7,980.00
Services				
4	G5C5-W	Five Year Warranty - Parts Coverage - G5G5	1	
	Standard Video with SCS One-on-One Webinar Training		1	
	Custom RTD Frames -- Single Logo Background	Custom Logo RTD Frames. 1-3 RTD Frames	1	
	Team Spirit Vol.1 Animations Starter Package	Personalized Package - Your School Colors, Mascot/Logo - 20 Pre-Selected Popular/Essential Animations Included	1	
	School Logo - Static	Your Team Mascot or School logo with your school colors - still file no movement	1	
	School Logo - Animated	Your Team Mascot or School logo animated with your school colors	1	

Total Price Including Applicable Tax:	\$122,312.56
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Please reference listed sales literature: DD1628383 for G5C5-W, DD1923154 for Control-1 video input (Primary Player & Processor Only) w/ Laptop, DD1936413 for Standard Video All Sport® RTD Input Kit, DD2563729 for Custom RTD Frames -- Single Logo Background, DD2568960 for School Logo - Animated, DD2568960 for School Logo - Static, DD3872894 for LVX-2160-154X264-16MT-MR-LT-18, 8.4' x 1.8' Ad Panels, DD4042205 for MS-2030-A-PV-F, SL-03991 for AS-5010 Kit, SL-04370 for Outdoor Scoreboard Radio Communication (Transmitter), SL-04370 for Radio Receiver, SL-08028 for DA-1001-18 with Non-Backlit Lettering and Screen Backing



Leasing Program

If your purchase exceeds \$25,000, you may qualify for our leasing program allowing you more flexibility to spread out the cost of your Daktronics display over of a period up to five (5) years. Benefits of our leasing program include fixed rate financing, non-appropriation clause, no prepayment penalty, and customizable payment schedules. Plus, at the end of the lease, the equipment is yours to keep with no additional balloon payments.

Sample payment options as follows:

\$50,000 in total equipment cost = \$10,700 per year

\$100,000 in total equipment cost = \$21,199 per year

\$250,000 in total equipment cost = \$52,899 per year

****Payments based on 5 year/annual payment in advance structure. Leasing is subject to credit approval and agreed upon documentation with Daktronics lending partner. Contact your Daktronics representative for additional options and details.**

Exclusions:

- | | |
|--|------------------------------------|
| - Electrical Installation | - Physical/Mechanical Installation |
| - Structure | - Foundation |
| - Power | - Hoist |
| - Engineering Certification | - Signal Conduit |
| - Labor to Pull Signal Cable | - Applicable Permits |
| - Electrical Switch Gear or Distribution Equipment | - Front End Equipment |

Unless expressly stated otherwise in this Quote # 803308-2 Rev 0 or the attachments, if Daktronics performs installation of the Equipment, the price quoted does not include the following services pertaining to physical installations: digging of footings (including dirt removal), any materials fabrication, installation of steel cages, rebar, or bolt attachments, or pouring and finishing of concrete footings. Those service may be provided for an additional cost beyond the quoted price. Purchaser shall be fully responsible for any and all additional costs plus overhead in the event anything unexpected of any nature whatsoever is found while digging the footings including but are not limited to rock, water, utility lines, pipes or any other unforeseen circumstance. The Purchaser acknowledges and agrees that it is fully responsible for all site conditions.

Prices and charges are subject to change by Daktronics at any time before the final agreement between the parties is effective. Ship Date will be determined after customer purchase order is received or agreement is signed or otherwise effective, shop drawings are approved (if required) and down payment is received (if required).

Installation Responsibilities:

If applicable please reference Attachment A for Installation Responsibilities.

Ad/ID Copy Approval Process

Customer shall provide digital artwork for advertising and identification panels, conforming to [Daktronics' graphic file standards](#), at the time of order. Daktronics will create a proof of provided artwork and require approval of that proof three weeks prior to the initial anticipated ship date. Advertising and identification panels not approved in time, will be shipped without copy in Daktronics' standard finish.

Brett Robinson
PHONE: 605-692-0200 Ext 58096
FAX:
EMAIL: Brett.Robinson@daktronics.com

Gary Delaney
PHONE: 605-692-0200
FAX: 605-692-0381
EMAIL: Gary.Delaney@daktronics.com

Terms And Conditions:

The Terms and Conditions which apply to this order available on request.

SL-02374 Standard Warranty and Limitation of Seller's Liability (www.daktronics.com/terms_conditions/SL-02374.pdf)

SL-02375 Standard Terms and Conditions of Sale (www.daktronics.com/terms_conditions/SL-02375.pdf)

SL-07862 Software License Agreement (www.daktronics.com/terms_conditions/SL-07862.pdf)

Acceptance:

The parties acknowledge and agree that the agreement (the "Agreement") is comprised of the terms and conditions contained within this quote and any attachments thereto, along with the documents at the website addresses above. Purchaser hereby agrees to purchase the equipment as defined in the Agreement. Purchaser acknowledges having had the opportunity and means to review the Agreement. The Agreement represents the entire agreement of the parties and supersedes any previous understanding or agreement. The Undersigned has actual authority to execute this document and Daktronics is relying on such authority. Purchaser acknowledges and agrees to the above, as evidenced by its attestation below.

Customer Signature

Date

Print Name

Title



PROJECT SITE INFORMATION – REQUIRED TO PLACE YOUR ORDER

This document is for order processing purposes only and is not intended to be part of the Agreement

Daktronics Quote # 803308-2-0

Purchase Order Information:

PO# _____

PO Date _____

Purchaser (Bill To) hereby confirms that the equipment is to be delivered to (Ship To) and may be installed by Purchases or Daktronics, as indicated elsewhere herein, at the address (Installation Location) indicated below unless otherwise specified.

SHIP TO: (delivery location)

Company: Castlemont High School

Contact: Imelda Meza

Street Address: 8601 MacArthur Blvd.

City: Oakland

State: CA Zip: 94605

Telephone: 510-813-2130

Email: (for shipping notification)
imelda.meza@ousd.org; al.anderson@ousd.org

Additional Email: (for shipping notification)
imelda.meza@ousd.org; al.anderson@ousd.org

INSTALLATION LOCATION: (end user) ID# OAK011-003

Company: Castlemont High School

Contact: Imelda Meza

Street Address: 8601 MacArthur Blvd.

City: Oakland

State: CA Zip: 94605

Telephone: 510-813-2130

Email: (for order acknowledgement)
imelda.meza@ousd.org; al.anderson@ousd.org

Training Contact & Email: (if applicable)
imelda.meza@ousd.org; al.anderson@ousd.org

BILL TO: (receive and pay invoices) ID# _____

Company: CWS Construction Group

Contact: Charlie Slack

Street Address: 42 Digital Dr

City: NOVATO

State: CA Zip: 94949-5762

Telephone: (415)599-6545

Email: charliejr.cws@gmail.com

LOGO & AD COPY APPROVAL

(if applicable)

Name: Imelda Meza

Email: imelda.meza@ousd.org

Logos, Graphics, or Sponsor Advertisements

[Vector files](#) must be submitted with your order documents, not to exceed 1 week of order placement. If artwork is not received, the panels will be painted the same as your scoreboard or display and shipped blank.



ATTACHMENT A Installation Responsibilities Checklist: Outdoor

Responsible Party		Description
Daktronics	Customer	
	✓	1. Provide payment and performance Bond.
	✓	2. Secure necessary construction permits.
	✓	3. Removal of existing equipment.
	✓	4. Removal of existing structure (excluding footings).
	✓	5. Disposal of existing equipment.
	✓	6. Disposal of existing structure (excluding footings).
✓		7. Generate and issue standard product attachment drawings.
✓		8. Generate and issue standard product electrical and signal drawings.
✓		9. Generate and issue site specific electrical and signal drawing submittals for scoring, video equipment.
✓		10. Generate and issue site specific equipment shop drawing and attachment detail submittals for scoring, video equipment.
	✓	11. Provide approval of all engineering drawings, electrical drawings, shop drawings, equipment locations, color renderings, and ad copy layouts.
	✓	12. Provide soil investigation report at time of order.
		13. Customer is responsible to ensure the existing structure/building is adequate, including any necessary modifications, for the installation of the Equipment, including but not limited to (i) obtaining certified engineer drawings to the extent required by law and (ii) providing Daktronics, upon reasonable request, documentation relating to the existing structure and modifications necessary for Daktronics perform its work.
	✓	14. Engineering design and certification for structure and footing design.
	✓	15. Engineering design and certification for Equipment attachment design.
	✓	16. Unobstructed access to equipment and control room installation site until display is 100%.
	✓	17. Mark location of the new Equipment as delineated in the quote.
	✓	18. Locate public underground utilities.
	✓	19. Locate private underground utilities.
	✓	20. Landscaping to include all.
	✓	21. Provide camera-ready artwork for ad panels, and logos at time of order.
	✓	22. Provide all landscape protection, track, sidewalk, path, site restoration, and/or sprinkler system repair work.
	✓	23. Site clean-up after Daktronics work.
✓		24. Crating and shipping of all equipment to facility via common or independent carrier.
	✓	25. Accept, lift, unload, and inspect all scoring, video equipment and control equipment from carrier.
	✓	26. Provide storage of scoring, video equipment and control equipment in a safe, dry, and secure location until installation.
✓		27. Provide Equipment attachment hardware.
	✓	28. Install Equipment attachment hardware.



DAKTRONICS QUOTE # 803308-2-0

- ✓ 29. Excavation of direct imbed drilled pier foundation(s) including spoils removal. Pouring and finishing of concrete for footings. (Note: Daktronics assumes class 3 soil per the International Building Code to determine footing / structure estimates included in this quotation. In the event rock, water, or if soil conditions other than class 3 soil are encountered (including soft soils, unstable or collapsing soils, expansive soils, organic materials, or anything unexpected condition is encountered, the Customer will be responsible for any additional costs, plus overhead and profit of 20%).
- ✓ 30. Steel fabrication and install support structure - excluding catwalk(s), ladder-way(s).
- ✓ 31. Prime and paint main support structure.
- ✓ 32. Prime and paint substructure
- ✓ 33. Lift and mount Equipment listed in this quotation.
- ✓ 34. Provide and install all required floor and wall boxes as per provided system electrical and signal drawings – provide written verification that all deck/wall boxes are installed and all cable has been pulled prior to installers' arrival.
- ✓ 35. Provide primary power feed up to and including demarcation point in the form of transformer and electrical disconnect with over current protection per all applicable electrical codes and regulations.
Note: Maximum voltage of 120 volts line to neutral for all display systems.
- ✓ 36. Provide secondary power conduits, distribution panel, power cable and power hook-up from the demarcation point to all Daktronics supplied load centers/termination panel at/within the Equipment.
- ✓ 37. Provide and install signal cable conduit, with pull string, from control location to each equipment location. Conduit to be located five (5) feet off grade on the structure, as delineated in the electrical and signal drawings.
- ✓ 38. Provide and install signal cable conduit, with pull string, from five (5) feet off grade on structure to Equipment signal termination points, as delineated in the electrical and signal drawings.
- ✓ 39. Mount and install fiber patch panel as required by electrical and signal drawings.
- ✓ 40. Provide and install signal cable conduit, with pull string, from control location to each camera location, as delineated in the electrical and signal drawings.
- ✓ 41. Communication responsibility (DSL line, Network, Static IP address and associated monthly fees) as necessary for this system. Supply static IP address five (5) days prior to installation.
- ✓ 42. Furnish signal cable as delineated on the quote.
- ✓ 43. Labor to pull all new signal cable (and remove existing cable, if required).
- ✓ 44. Interface cabling with audio system including conduit, cabling, and installation of cabling.
- ✓ 45. Remote power control/switching (contactors and wiring).
- ✓ 46. Terminate signal cable at control location and scoring, video Equipment.
- ✓ 47. Provide a climate controlled and secure control room for all control systems. Normal operating temperature should be between 40° to 90° Fahrenheit (4° to 32° Celsius). Normal operating humidity should be less than 80% non-condensing. Storage temperature should be between -10° to 105° Fahrenheit (-23° to 41° Celsius). Storage humidity should be less than 95% non-condensing. Keep computers and monitors out of direct sunlight during storage. Allow control equipment taken out of storage to return to operating temperature range prior to turning it on (24 hours recommended).



DAKTRONICS QUOTE # 803308-2-0

	✓	48. Provide high speed internet connection to control room equipment.
	✓	49. Required power outlets on clean dedicated circuit(s) for all scoring, video and control equipment.
✓		50. Provide computer(s) for control software.
✓		51. Unpack, set-up, hook-up, and testing of control system.
✓		52. Set-up and testing of results/statistics/timing system including portable cabling and Daktronics software installation.
	✓	53. Provide personnel for maintenance and operator training.
✓		54. Perform maintenance training during installation.
✓		55. Perform operator training.
✓		56. Perform final systems testing and commissioning.
	✓	57. Final acceptance, per DF-1252.

NOTE: All change order work performed by Daktronics or Daktronics subcontractor will be performed at cost plus 20% overhead and profit.



ARCHITECTS SUPPLEMENTAL INSTRUCTIONS

OWNER	X
ARCHITECT	X
CONTRACTOR	X
IOR	X

PROJECT: Castlemont High School Field & Bleachers

ASI NO.: 06

OWNER: Oakland Unified School District

DATE: 9/29/2022

TO: (Contractor) CWS Construction Group, Inc.
1301 Grant Ave., Suite B
Novato, CA 94945

ARCHITECT'S PROJECT NO.: 1814
CONTRACT FOR:

The work described herein shall be carried out in accordance with the following instructions and in accordance with the Contract Documents. The contractor shall notify the architect in writing within five (5) working days of receipt of this Supplemental Instructions Document and prior to performing the work if the work described herein results in any changes to the Contract Sum or Contract Time.

Item No. 1:

Description of Changes: Remove existing scoreboard, columns, footings, and utilities not to be reused. Provide design, structural engineering and installation of new Daktronics scoreboard with structural columns, footings, pavement and utilities, etc. for a complete installation. Scoreboard design and structural engineering of columns and footings, etc. shall be sufficient for submittal to DSA for review and approval.

Reason: Owner decision to replace scoreboard

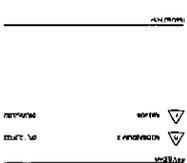
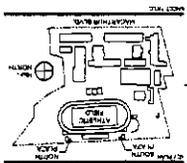
Attachments: Drawings A2.2, A4.0, E1.2 & E3.2, dated 9/29/22 Delta 6

END OF ASI DOCUMENT NO. 06

ARCHITECT: *murakami* / Nelson Architects
155 Filbert Street, Suite 250
Oakland, CA 94607

BY: Lorna Dare, Architect

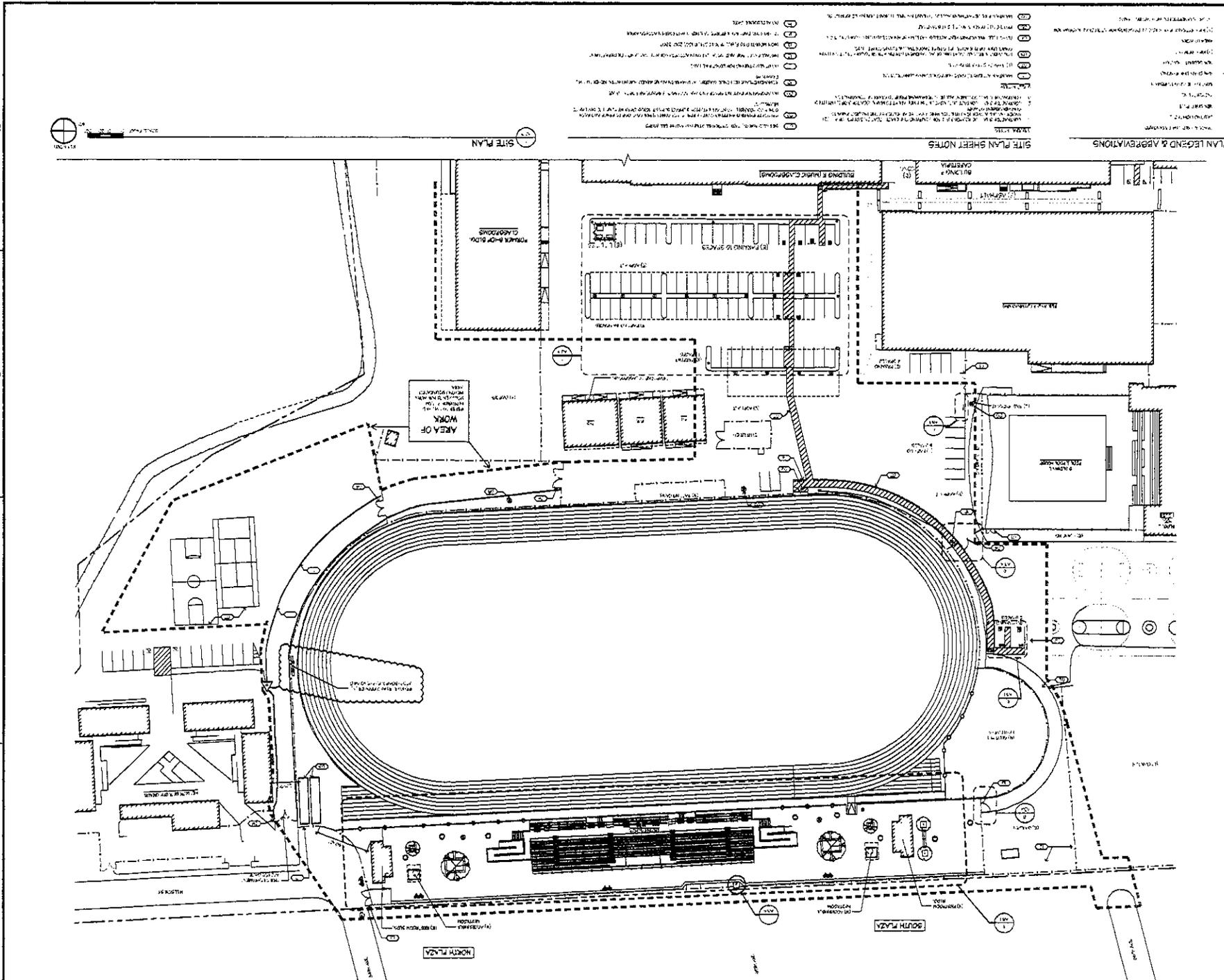
SITE PLAN



CASTLEMONT HIGH SCHOOL FIELD & BLEACHERS
 8001 MADONNA BLVD.
 CASTLE ROCK, CA 94545



Murrkami Nelson
 ARCHITECTURE + PLANNING
 ARCHITECTURAL CORPORATION



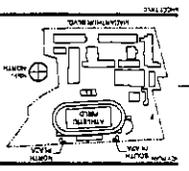
- SITE PLAN SHEET NOTES**
1. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
 2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CALIFORNIA BUILDING CODE AND ALL APPLICABLE LOCAL ORDINANCES.
 3. ALL UTILITIES SHOWN ARE BASED ON RECORD DRAWINGS AND FIELD SURVEY. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION.
 4. ALL EXISTING UTILITIES SHALL BE PROTECTED AND DEEPENED AS NECESSARY TO MAINTAIN A MINIMUM COVER OF 48" BELOW FINISHED GRADE.
 5. ALL NEW UTILITIES SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CALIFORNIA BUILDING CODE AND ALL APPLICABLE LOCAL ORDINANCES.
 6. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CALIFORNIA BUILDING CODE AND ALL APPLICABLE LOCAL ORDINANCES.
 7. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CALIFORNIA BUILDING CODE AND ALL APPLICABLE LOCAL ORDINANCES.
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 11. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CALIFORNIA BUILDING CODE AND ALL APPLICABLE LOCAL ORDINANCES.

PLAN LEGEND & ABBREVIATIONS

- 1. EXISTING BUILDING FOOTPRINT
- 2. NEW BUILDING FOOTPRINT
- 3. EXISTING PARKING SPACE
- 4. NEW PARKING SPACE
- 5. EXISTING DRIVEWAY
- 6. NEW DRIVEWAY
- 7. EXISTING SIDEWALK
- 8. NEW SIDEWALK
- 9. EXISTING CURB
- 10. NEW CURB
- 11. EXISTING LANDSCAPE
- 12. NEW LANDSCAPE
- 13. EXISTING UTILITY
- 14. NEW UTILITY
- 15. EXISTING TREE
- 16. NEW TREE
- 17. EXISTING FENCE
- 18. NEW FENCE
- 19. EXISTING WALL
- 20. NEW WALL
- 21. EXISTING ROOF
- 22. NEW ROOF
- 23. EXISTING FLOOR
- 24. NEW FLOOR
- 25. EXISTING CEILING
- 26. NEW CEILING
- 27. EXISTING DOOR
- 28. NEW DOOR
- 29. EXISTING WINDOW
- 30. NEW WINDOW
- 31. EXISTING STAIR
- 32. NEW STAIR
- 33. EXISTING ELEVATOR
- 34. NEW ELEVATOR
- 35. EXISTING MECHANICAL
- 36. NEW MECHANICAL
- 37. EXISTING ELECTRICAL
- 38. NEW ELECTRICAL
- 39. EXISTING TELEPHONE
- 40. NEW TELEPHONE
- 41. EXISTING CABLE
- 42. NEW CABLE
- 43. EXISTING GAS
- 44. NEW GAS
- 45. EXISTING WATER
- 46. NEW WATER
- 47. EXISTING SEWER
- 48. NEW SEWER
- 49. EXISTING RAINWATER
- 50. NEW RAINWATER

DATE	1984
PROJECT	SCOREBOARD
SCALE	1/4" = 1'-0"
DESIGNED BY	J.N. LO, D.W. CO. KH.
CHECKED BY	
DATE	

SCOREBOARD PLAN & ELEVATION



- ▽ BRICK
- ▽ ASPHALT

CASTLEMONT HIGH SCHOOL
FIELD & BLEACHERS
DRAWING OF WORK



MURKUM NELSON
ARCHITECTURAL CORPORATION
ARCHITECTURE • PLANNING

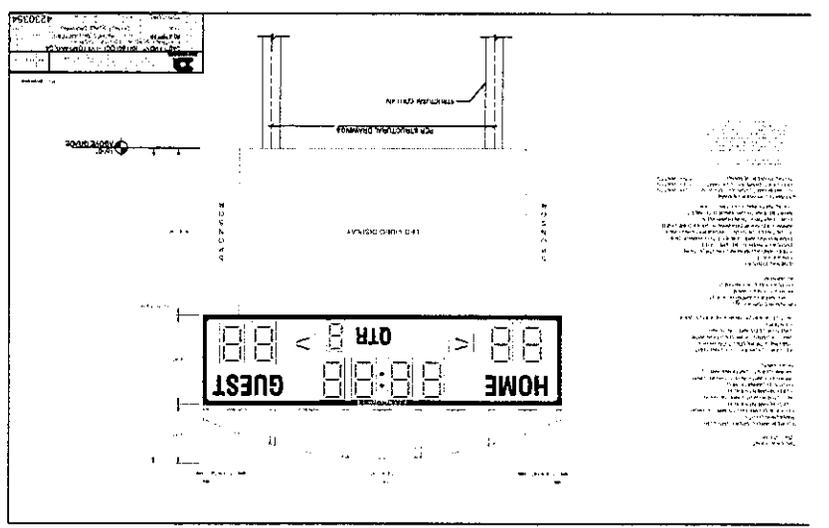
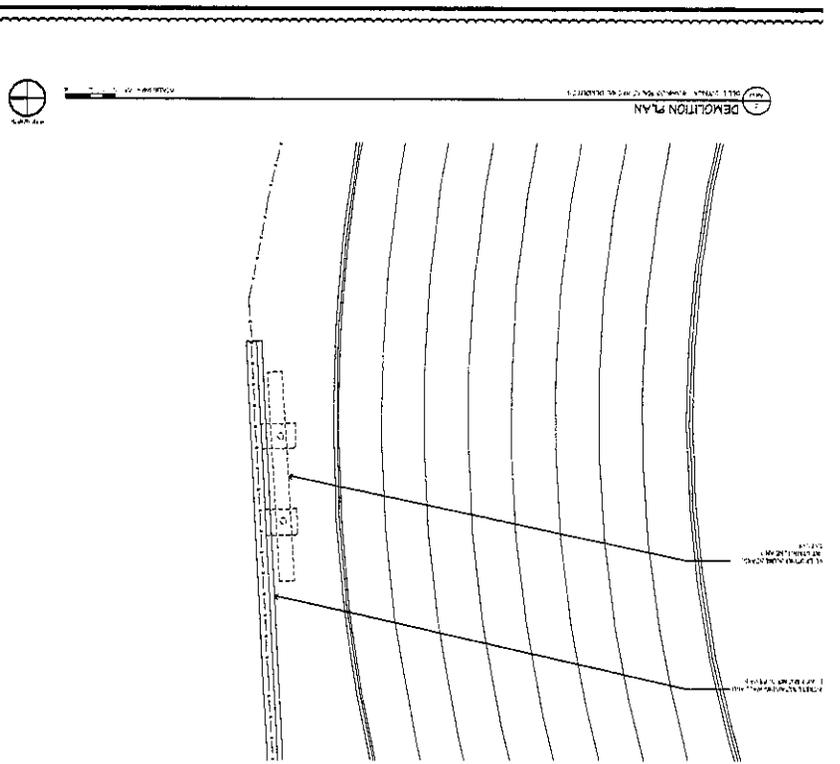
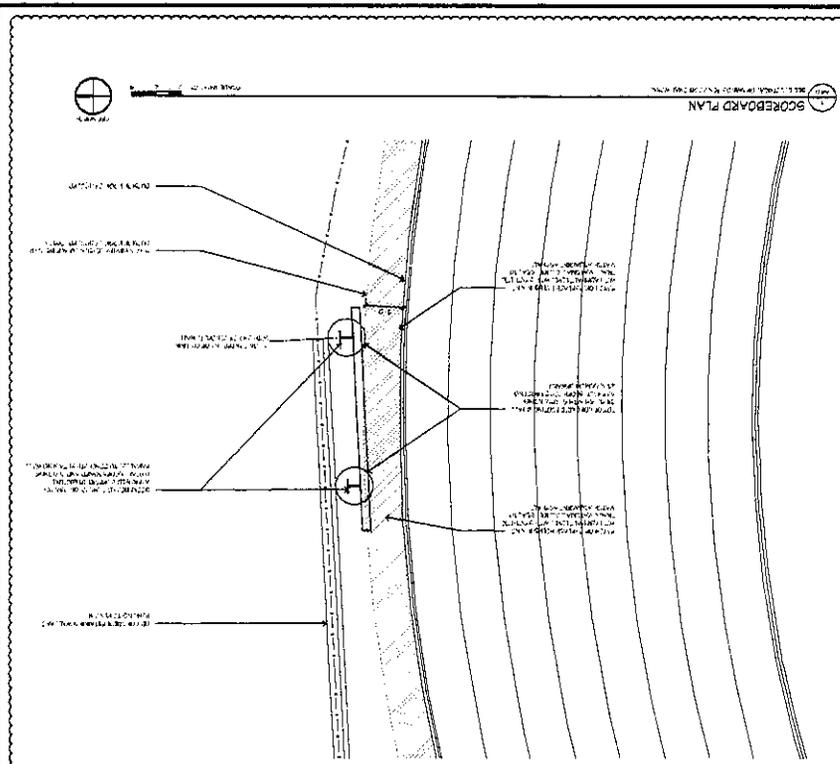
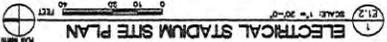


FIGURE 2 FUTURE Y GENERAL EMERGENCY DISTRIBUTION



Figure Y-Emergency

ELECTRICAL STADIUM SITE PLAN



SHEET NOTES:

- 1. REFER TO SHEET E1.1 FOR GENERAL NOTES.
- 2. REFER TO SHEET E1.2 FOR GENERAL NOTES.
- 3. REFER TO SHEET E1.3 FOR GENERAL NOTES.
- 4. REFER TO SHEET E1.4 FOR GENERAL NOTES.
- 5. REFER TO SHEET E1.5 FOR GENERAL NOTES.
- 6. REFER TO SHEET E1.6 FOR GENERAL NOTES.
- 7. REFER TO SHEET E1.7 FOR GENERAL NOTES.
- 8. REFER TO SHEET E1.8 FOR GENERAL NOTES.
- 9. REFER TO SHEET E1.9 FOR GENERAL NOTES.
- 10. REFER TO SHEET E1.10 FOR GENERAL NOTES.

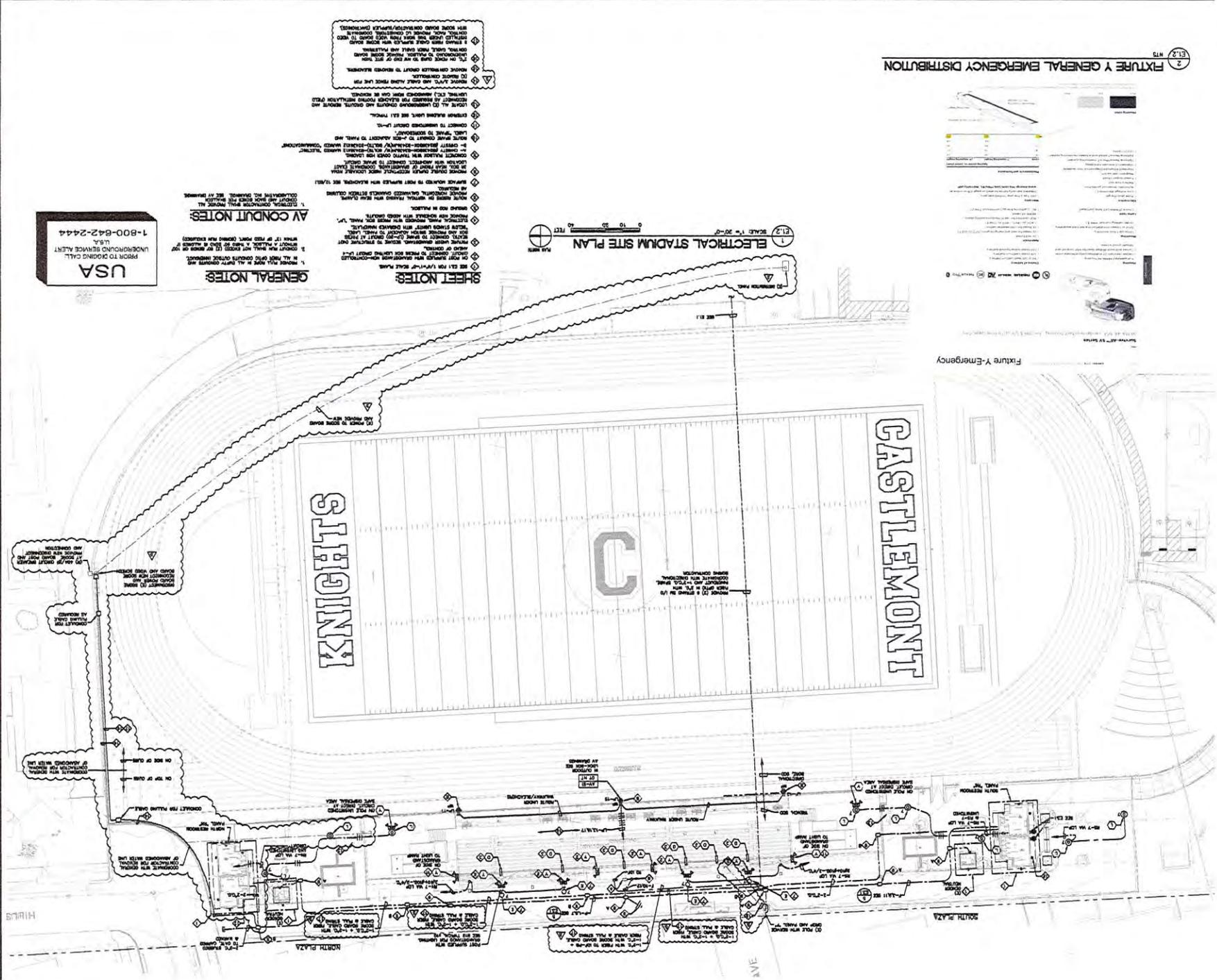
AV CONDUIT NOTES:

- 1. ALL AV CONDUIT SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING NOTES:
- 2. ALL AV CONDUIT SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING NOTES:
- 3. ALL AV CONDUIT SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING NOTES:
- 4. ALL AV CONDUIT SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING NOTES:
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- 10. ALL AV CONDUIT SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING NOTES:

GENERAL NOTES:

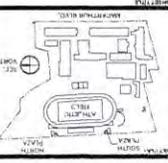
- 1. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING NOTES:
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- 10. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING NOTES:

USA
 UNDERGROUND SERVICE ALERT
 1-800-642-2444



E1.2	DATE	1/14
	PROJECT	STADIUM SITE PLAN
	CLIENT	FIELD & BLEACHERS
	ARCHITECT	MARKHAM NELSON

ELECTRICAL STADIUM SITE PLAN



DATE: 1/14
 PROJECT: STADIUM SITE PLAN
 CLIENT: FIELD & BLEACHERS
 ARCHITECT: MARKHAM NELSON

MARKHAM NELSON
 ARCHITECTURAL CORPORATION
 ARCHITECTURE + PLANNING

1000 CALIFORNIA STREET, SUITE 100
 OAKLAND, CA 94608
 TEL: 415.778.1000
 WWW.MARKHAMNELSON.COM

DATE: 1/14
 PROJECT: STADIUM SITE PLAN
 CLIENT: FIELD & BLEACHERS
 ARCHITECT: MARKHAM NELSON

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DIVISION OF FACILITIES PLANNING AND MANAGEMENT ROUTING FORM

Project Information

Project Name	Castlemont High School Field and Bleachers Replacement Project	Site	301
---------------------	--	-------------	-----

Basic Directions

Services cannot be provided until the contract is awarded by the Board or is entered by the Superintendent pursuant to authority delegated by the Board.

Attachment Checklist	<input checked="" type="checkbox"/> Proof of general liability insurance, including certificates and endorsements, if contract is over \$15,000 <input checked="" type="checkbox"/> Workers compensation insurance certification, unless vendor is a sole provider
----------------------	---

Contractor Information

Contractor Name	CWS Construction Group, Inc.	Agency's Contact	Charlie Slack Jr.		
OUSD Vendor ID #	007886	Title	President		
Street Address	1301 Grant Ave, Suite B	City	Novato	State	CA Zip 94945
Telephone	415-599-6545	Policy Expires			
Contractor History	Previously been an OUSD contractor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Worked as an OUSD employee? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
OUSD Project #	17115				

Term of Original/Amended Contract

Date Work Will Begin (i.e., effective date of contract)	7-20-2022	Date Work Will End By (not more than 5 years from start date; for construction contracts, enter planned completion date)	2-4-2023
		New Date of Contract End (If Any)	

Compensation/Revised Compensation

If New Contract, Total Contract Price (Lump Sum)	\$	If New Contract, Total Contract Price (Not To Exceed)	\$
Pay Rate Per Hour (If Hourly)	\$	If Amendment, Change in Price	\$245,085.71
Other Expenses		Requisition Number	

Budget Information

If you are planning to multi-fund a contract using LEP funds, please contact the State and Federal Office before completing requisition.

Resource #	Funding Source	Org Key	Object Code	Amount
9655/9739	Fund 21 Measure Y	210-9655-0-9739-8500-6271-301-9180-9906-9999-17115	6271	\$245,085.71

Approval and Routing (in order of approval steps)

Services cannot be provided before the contract is fully approved and a Purchase Order is issued. Signing this document affirms that to your knowledge services were not provided before a PO was issued.

	Division Head	Phone	510-535-7038	Fax	510-535-7082
1.	Executive Director, Facilities Planning and Management				
	Signature	Date Approved	11/7/2022		
2.	General Counsel, Department of Facilities Planning and Management				
	Signature Lozano Smith, approved as to form	Date Approved	11/7/22		
3.	Deputy Chief, Facilities Planning and Management				
	Signature For T.N.	Date Approved	11/8/22		
4.	Chief Financial Officer				
	Signature	Date Approved			
5.	President, Board of Education				
	Signature Gary Yee, President, Board of Education	Date Approved	12-1-2022		

Board Office Use: Legislative File Info.	
File ID Number	22-1518
Introduction Date	6-29-2022
Enactment Number	22-1329
Enactment Date	6-29-2022 CJH



OAKLAND UNIFIED
SCHOOL DISTRICT
Community Schools, Thriving Students

Memo (Bid Award)

To Board of Education

From  Kyla Johnson-Trammell, Superintendent
Madashi Nakadegawa, Deputy Chief, Division of Facilities Planning and Management

Board Meeting Date June 29, 2022

Subject Agreement Between Owner and Contractor - Competitively Bid – CWS Construction Group, Inc.– Castlemont High School Field & Bleachers - Division of Facilities Planning and Management

Action Requested Approval by the Board of Education of Agreement Between Owner and Contractor by and between the **District** and **CWS Construction Group, Inc.**, Novato, California, for the latter to provide construction services which consist of replacement of the outdoor athletic field, track, specialty athletic sports areas, and bleachers for the **Castlemont High School Field & Bleachers Project**, in the amount of **\$8,374,500.00**, which includes a contingency allowance of **\$9,500.00**, as the lowest responsive bidder, with the work anticipated to commence on **June 30, 2022**, and scheduled to last for two hundred days (200), with an anticipated ending of **January 15, 2023**.

Discussion The scope of work of the contract consists of replacement of the athletic field, track & bleachers at Castlemont High School. Contractor was selected through competitive bidding. (Public Contract Code §22037).

LBP (Local Business Participation Percentage) 64.00%

Recommendation Approval by the Board of Education of Agreement Between Owner and Contractor by and between the **District** and **CWS Construction Group, Inc.**, Novato, California, for the latter to provide construction services which consist of replacement of the outdoor athletic field, track, specialty athletic sports areas, and bleachers for the **Castlemont High School Field & Bleachers Project**, in the amount of **\$8,374,500.00**, which includes a contingency allowance of **\$9,500.00**, as the lowest responsive bidder, with the work anticipated to commence on **June 30, 2022**, and scheduled to last for two hundred days (200), with an anticipated ending of **January 15, 2023**.

Fiscal Impact Fund 21 Building Fund, Measure J & Y

Attachments

- Contract Justification Form
- Agreement, Bonds, and Other Contract Documents
- Insurance Certificate
- Routing Form



CONTRACT JUSTIFICATION FORM
This Form Shall Be Submitted to the Board Office With Every
Agenda Contract.

Legislative File ID No. 22-1518

Department: Facilities Planning and Management

Vendor Name: CWS Construction Group, Inc.

Project Name: Castlemont High School Field & Bleachers **Project No.:** 17115

Contract Term: Intended Start: June 30, 2022 Intended End: January 15,

Total Cost Over Contract Term: \$8,374,500.00 2023

Approved by: Tadashi Nakadegawa

Is Vendor a local Oakland Business or has it met the requirements of the

Local Business Policy? Yes (No if Unchecked)

How was this contractor or vendor selected?

CWS Construction Group, Inc., was selected by the District as the lowest responsible and responsive bid.

Summarize the services or supplies this contractor or vendor will be providing.

CWS Construction Group, Inc., will provide construction services which consists of replacement of the outdoor athletic field, track specialty athletic sport areas, and bleachers. Existing restroom facilities will be upgraded for the Castlemont HS Field & Bleachers Project.

Was this contract competitively bid? Check box for "Yes" (If "No," leave box unchecked)

If "No," please answer the following questions:

1) How did you determine the price is competitive?

2) Please check the competitive bidding exception relied upon:

Construction Contract:

- Price is at or under UPCCAA threshold of \$60,000 (as of 1/1/19)
- CMAS contract [may only include “incidental work or service”] (Public Contract Code §§10101(a) and 10298(a)) – *contact legal counsel to discuss if applicable*
- Emergency contract (Public Contract Code §§22035 and 22050) – *contact legal counsel to discuss if applicable*
- No advantage to bidding (including sole source) – *contact legal counsel to discuss if applicable*
- Completion contract – *contact legal counsel to discuss if applicable*
- Lease-leaseback contract RFP process – *contact legal counsel to discuss if applicable*
- Design-build contract RFQ/RFP process – *contact legal counsel to discuss if applicable*
- Energy service contract – *contact legal counsel to discuss if applicable*
- Other: _____ – *contact legal counsel to discuss if applicable*

Consultant Contract:

- Architect, engineer, construction project manager, land surveyor, or environmental services – selected (a) based on demonstrated competence and professional qualifications (Government Code §4526), **and** (b) using a fair, competitive RFP selection process (Government Code §§4529.10 et seq.)
- Architect or engineer *when state funds being used* – selected (a) based on demonstrated competence and professional qualifications (Government Code §4526), (b) using a fair, competitive RFP selection process (Government Code §§4529.10 et seq.), **and** (c) using a competitive process consistent with Government Code §§4526-4528 (Education Code §17070.50)
- Other professional or specially trained services or advice – no bidding or RFP required (Public Contract Code §20111(d) and Government Code §53060) – *contact legal counsel to discuss if applicable*
- For services other than above, the cost of services is \$99,100 or less (as of 1/1/22)
- No advantage to bidding (including sole source) – *contact legal counsel to discuss if applicable*

Purchasing Contract:

- Price is at or under bid threshold of \$99,100 (as of 1/1/22)
- Certain instructional materials (Public Contract Code §20118.3)
- Data processing systems and supporting software – choose one of three lowest bidders (Public Contract Code §20118.1)

- Electronic equipment – competitive negotiation (Public Contract Code §20118.2) – *contact legal counsel to discuss if applicable*
- CMAS contract [may only include “incidental work or service”] (Public Contract Code §§10101(a) and 10298(a)) – *contact legal counsel to discuss if applicable*
- Piggyback contract for purchase of personal property (Public Contract Code §20118) – *contact legal counsel to discuss if applicable*
- Supplies for emergency construction contract (Public Contract Code §§22035 and 22050) – *contact legal counsel to discuss if applicable*
- No advantage to bidding (including sole source) – *contact legal counsel to discuss if applicable*
- Other: _____

Maintenance Contract:

- Price is at or under bid threshold of \$99,100 (as of 1/1/22)
- No advantage to bidding (including sole source) – *contact legal counsel to discuss*
- Other: _____

3) Explain in detail the facts that support the applicability of the exception marked above:

AGREEMENT BETWEEN OWNER AND CONTRACTOR

This Agreement, effective **June 30, 2022**, is by and between the **Oakland Unified School District**, in Alameda County, California, hereinafter called the “Owner,” and **CWS CONSTRUCTION GROUP, INC.** hereinafter called the “Contractor.”

WITNESSETH: That the Contractor and the Owner for the consideration hereinafter named agree as follows:

ARTICLE I. SCOPE OF WORK. The Contractor agrees to furnish all labor, equipment and materials, including tools, implements, and appliances required, and to perform all the work required, by the Contract (the “Work”) in a good and workmanlike manner, free from any and all liens and claims from mechanics, material suppliers, subcontractors, artisans, machinists, teamsters, freight carriers, and laborers, and as specified in

Castlemont High School Field & Bleachers Project, located at 8601 Mac Arthur Blvd, Oakland, CA 94605,

all in strict compliance with the plans, drawings and specifications therefore prepared by

Murakami Nelson Architectural Corporation, 155 Filbert Street, Oakland, CA, 94607, PH: 510-444-7959,

and other Contract Documents relating thereto.

The Contract as awarded includes the base scope of work plus Bid Alternate Scopes 1 and 2 (internet connection and public address system, respectively).

During the Work, the Contractor shall ensure that all Work, including but not limited to Work performed by Subcontractors, is performed in compliance with all applicable legal, contractual, and local government requirements related to the novel coronavirus and COVID-19, including “social distancing,” masks, and hygiene as may be ordered by the State or local authorities and as may be directed in the Contract Documents.

ARTICLE II. CONTRACT DOCUMENTS. The Contractor and the Owner agree that all of the documents listed in Article 1.1.1 of the General Conditions form the “Contract Documents” which form the “Contract.” The Contractor and its subcontractors must use the Owner’s program software (COLBI DOCS) for projects.

ARTICLE III. TIME TO COMPLETE AND LIQUIDATED DAMAGES.

Time is of the essence in this Contract, and the time of Completion for the Work (“the Contract Time”) shall be two hundred (**200**) calendar days which shall start to run on (a) the date of commencement of the Work as established in the Owner’s Notice to Proceed,

or (b) if no date of commencement is established in a Notice to Proceed from Owner, the date of Contractor's actual commencement of the Work (including mobilization). The Owner anticipates that the Contract Time will start to run on **June 30, 2022**, in which case the deadline for Completion would be **January 15, 2023**.

The site for the Contract will not be available to the Contractor for construction on the following dates: N/A. The Contractor shall not be entitled to time extensions for lack of access to the site on these dates.

Failure to Complete the Work within the Contract Time and in the manner provided for by the Contract Documents, or failure to complete any specified portion of the Work by a milestone deadline, shall subject the Contractor to liquidated damages. The actual occurrence of damages and the actual amount of the damages which the Owner would suffer if the Work were not Completed within the Contract Time, or if any specified portion of the Work were not completed by a milestone deadline, are dependent upon many circumstances and conditions which could prevail in various combinations and, from the nature of the case, it is impracticable and extremely difficult to fix the actual damages. Damages which the Owner would suffer in the event of such delay include, but are not limited to, loss of the use of the Work, disruption of activities, costs of administration and supervision, third party claims, and the incalculable inconvenience and loss suffered by the public.

Accordingly, the parties agree that \$1,000.00 per calendar day of delay shall be the damages which the Owner shall directly incur upon failure of the Contractor to Complete the Work within the Contract Time or Complete any specified portion of the Work by a milestone deadline, as described above. Liquidated damages will accrue for failure to meet milestone deadlines even if the Contractor Completes the Work within the Contract Time.

In addition, Contractor shall be subject to liquidated damages, or actual damages if liquidated damages are not recoverable under law, for causing another contractor on the Project to fail to timely complete its work under its contract or for causing delayed *completion* of the Project. The actual occurrence of damages and the actual amount of the damages which the Owner would suffer if another contractor on the Project were to fail to timely complete its work under its contract or delay *completion* of the Project are dependent upon many circumstances and conditions which could prevail in various combinations and, from the nature of the case, it is impracticable and extremely difficult to fix the actual damages. Damages which the Owner would suffer in the event of such delay include, but are not limited to, loss of the use of the Work, loss of use of the other contractor's work, loss of use of the Project, disruption of activities, costs of administration and supervision, third party claims, the incalculable inconvenience and loss suffered by the public, and an Owner's inability to recover its delay damages from the contractors whose work was delayed by Contractor.

Accordingly, the parties agree that \$1,000.00 for each calendar day of delay shall be the amount of damages which the Owner shall directly incur upon Contractor causing

another contractor on the Project to fail to timely complete its work under its contract or causing delayed *completion* of the Project.

For Contractor's obligations regarding claims against Owner from other contractors on the Project alleging that Contractor caused delays to their work, see General Conditions sections 3.7.4, 3.16 and 6.2.3.

If liquidated damages accrue as described above, the Owner, in addition to all other remedies provided by law, shall have the right to assess the liquidated damages at any time, and to withhold liquidated damages (and any interest thereon) at any time from any and all retention or progress payments, which would otherwise be or become due the Contractor. In addition, if it is reasonably apparent to the Owner before liquidated damages begin to accrue that they will accrue, Owner may assess and withhold, from retention or progress payments, the estimated amount of liquidated damages that will accrue in the future. If the retained percentage or withheld progress payments are not sufficient to discharge all liabilities of the Contractor incurred under this Article, the Contractor and its sureties shall continue to remain liable to the Owner until all such liabilities are satisfied in full.

If Owner accepts any work or makes any payment under the Contract Documents after a default by reason of delays, the payment or payments shall in no respect constitute a waiver or modification of any provision in the Contract Documents regarding time of Completion, milestone deadlines, or liquidated damages.

ARTICLE IV. PAYMENT AND RETENTION. The Owner agrees to pay the Contractor in current funds **EIGHT MILLION THREE HUNDRED SEVENTY-FOUR THOUSAND FIVE HUNDRED DOLLARS NO/100 (\$8,374,500.00)** for work satisfactorily performed after receipt of properly documented and submitted Applications for Payment and to make payments on account thereof, as provided in the General Conditions.

The above contract price does not include any special allowances. The above contract price includes a general contingency allowance of **NINE THOUSAND FIVE HUNDRED DOLLARS NO/100 (\$9,500.00)** to pay any additional amounts to which the Contractor may be entitled under the Contract Documents other than special allowances.

Any payment from a special allowance or general contingency allowance ("Allowance") is entirely at the discretion, and only with the advanced written approval, of the Owner. To request payment from an Allowance, the Contractor must fully comply with the Contract Documents' requirements related to Notice to Potential Changes, Change Order Requests, and Claims, including but not limited to Articles 4 and 7 of the General Conditions and its provisions regarding waiver of rights for failure to comply. If the Owner approves in writing a payment from an Allowance, no change order approved by Owner's governing body shall be required, but Contractor must sign an Allowance expenditure form, after which the Contractor may include a request for such payment in its next progress payment application. Contractor's inclusion of a request for such

payment in a progress payment application, or Contractor's acceptance of a progress payment that includes such payment, shall act as a full and complete waiver by Contractor of all rights to recover additional amounts, or to receive a time extension or other consideration, related to the underlying basis of such payment; and such waiver shall be in addition to any other waiver that applies under the Contract Documents (including Article 4 of the General Conditions). If Contractor requests a time extension or other consideration in connection with or related to a requested payment from an Allowance, Contractor must comply with the Contract Documents' requirements related to Notice to Potential Changes, Change Order Requests, and Claims, including but not limited to Articles 4, 7, and 8 of the General Conditions and their provisions regarding waiver of rights for failure to comply, and no such time extension or other consideration may be issued until a change order is approved by the Owner's governing body pursuant to the Contract Documents. The amount of an Allowance may only be increased by a change order approved by Owner's governing body. Once an Allowance is fully spent, the Contractor must request any additional compensation pursuant to the procedures in the Contract Documents for Notices of Potential Claim, Change Order Requests, and Claims, and payment must be made by a change order approved by the Owner's governing body pursuant to the General Conditions. Upon Completion of the Work, all amounts in an Allowance that remain unspent and unencumbered shall remain the property of the Owner, Contractor shall have no claim to such funds, the Owner shall be entitled to a credit for such unused amounts against the above contract price, and the Owner may withhold such credit from any progress payment or release of retention.

ARTICLE V. CHANGES. Changes in this Agreement or in the Work to be done under this Agreement shall be made as provided in the General Conditions.

ARTICLE VI. TERMINATION. The Owner or Contractor may terminate the Contract as provided in the General Conditions.

ARTICLE VII. PREVAILING WAGES. The Project is a public work, the Work shall be performed as a public work and pursuant to the provisions of Section 1770 et seq. of the Labor Code of the State of California, which are hereby incorporated by reference and made a part hereof, the Director of Industrial Relations has determined the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work in the locality in which the Work is to be performed, for each craft, classification or type of worker needed to execute this Contract. Per diem wages shall be deemed to include employer payments for health and welfare, pension, vacation, apprenticeship or other training programs, and similar purposes. Copies of the rates are on file at the Owner's principal office. The rate of prevailing wage for any craft, classification or type of workmanship to be employed on this Project is the rate established by the applicable collective bargaining agreement which rate so provided is hereby adopted by reference and shall be effective for the life of this Agreement or until the Director of the Department of Industrial Relations determines that another rate be adopted. It shall be mandatory upon the Contractor and on any subcontractor to pay not less than the said specified rates to all workers employed in the execution of this Agreement.

The Contractor and any subcontractor under the Contractor as a penalty to the Owner shall forfeit not more than Two Hundred Dollars (\$200.00) for each calendar day or portion thereof for each worker paid less than the stipulated prevailing rates for such work or craft in which such worker is employed. The difference between such stipulated prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the stipulated prevailing wage rate shall be paid to each worker by the Contractor.

The Contractor and each Subcontractor shall keep or cause to be kept an accurate record for Work on this Contract and Project showing the names, addresses, social security numbers, work classification, straight time and overtime hours worked and occupations of all laborers, workers and mechanics employed by them in connection with the performance of this Contract or any subcontract thereunder, and showing also the actual per diem wage paid to each of such workers, which records shall be open at all reasonable hours to inspection by the Owner, its officers and agents and to the representatives of the Division of Labor Standards Enforcement of the State Department of Industrial Relations. The Contractor and each subcontractor shall furnish a certified copy of all payroll records directly to the Labor Commissioner.

Public works projects shall be subject to compliance monitoring and enforcement by the Department of Industrial Relations. For all projects over Twenty-Five Thousand Dollars (\$25,000), a contractor or subcontractor shall not be qualified to submit a bid or to be listed in a bid proposal subject to the requirements of Public Contract Code section 4104 unless currently registered and qualified under Labor Code section 1725.5 to perform public work as defined by Division 2, Part 7, Chapter 1 (§§1720 et seq.) of the Labor Code. For all projects over Twenty-Five Thousand Dollars (\$25,000), a contractor or subcontractor shall not be qualified to enter into, or engage in the performance of, any contract of public work (as defined by Division 2, Part 7, Chapter 1 (§§1720 et seq.) of the Labor Code) unless currently registered and qualified under Labor Code section 1725.5 to perform public work.

ARTICLE VIII. WORKING HOURS. In accordance with the provisions of Sections 1810 to 1815, inclusive, of the Labor Code of the State of California, which are hereby incorporated and made a part hereof, the time of service of any worker employed by the Contractor or a Subcontractor doing or contracting to do any part of the Work contemplated by this Agreement is limited and restricted to eight hours during any one calendar day and forty hours during any one calendar week, provided, that work may be performed by such employee in excess of said eight hours per day or forty hours per week provided that compensation for all hours worked in excess of eight hours per day, and forty hours per week, is paid at a rate not less than one and one-half (1½) times the basic rate of pay. The Contractor and every Subcontractor shall keep an accurate record showing the name of and the actual hours worked each calendar day and each calendar week by each worker employed by them in connection with the Work. The records shall

be kept open at all reasonable hours to inspection by representatives of the Owner and the Division of Labor Law Enforcement. The Contractor shall as a penalty to the Owner forfeit Twenty-five Dollars (\$25.00) for each worker employed in the execution of this Agreement by the Contractor or by any subcontractor for each calendar day during which such worker is required or permitted to work more than eight hours in any one calendar day, and forty hours in any one calendar week, except as herein provided.

ARTICLE IX. APPRENTICES. The Contractor agrees to comply with Chapter 1, Part 7, Division 2, Sections 1777.5 and 1777.6 of the California Labor Code, which are hereby incorporated and made a part hereof. These sections require that contractors and subcontractors employ apprentices in apprenticeable occupations in a ratio of not less than one hour of apprentice's work for each five hours of work performed by a journeyman (unless an exemption is granted in accordance with Section 1777.5) and that contractors and subcontractors shall not discriminate among otherwise qualified employees as indentured apprentices on any public works solely on the ground of sex, race, religious creed, national origin, ancestry or color. Only apprentices as defined in Labor Code Section 3077, who are in training under apprenticeship standards and who have signed written apprentice agreements, will be employed on public works in apprenticeable occupations. The responsibility for compliance with these provisions is fixed with the Contractor for all apprenticeable occupations.

ARTICLE X. DSA OVERSIGHT PROCESS. The Contractor must comply with the applicable requirements of the Division of State Architect ("DSA") Construction Oversight Process ("DSA Oversight Process"), including but not limited to (a) notifying the Owner's Inspector of Record/Project Inspector ("IOR") upon commencement and completion of each aspect of the Work as required under DSA Form 156; (b) coordinating the Work with the IOR's inspection duties and requirements; (c) submitting verified reports under DSA Form 6-C; and (d) coordinating with the Owner, Owner's Architect, any Construction Manager, any laboratories, and the IOR to meet the DSA Oversight Process requirements without delay or added costs to the Work or Project.

Contractor shall be responsible for any additional DSA fees related to review of proposed changes to the DSA-approved construction documents, to the extent the proposed changes were caused by Contractor's wrongful act or omissions. If inspected Work is found to be in non-compliance with the DSA-approved construction documents or the DSA-approved testing and inspection program, then it must be removed and corrected. Any construction that covers unapproved or uninspected Work is subject to removal and correction, at Contractor's expense, in order to permit inspection and approval of the covered work in accordance with the DSA Oversight Process.

ARTICLE XI. INDEMNIFICATION AND INSURANCE. The Contractor will defend, indemnify and hold harmless the Owner, its governing board, officers, agents, trustees, employees and others as provided in the General Conditions.

By this statement the Contractor represents that it has secured the payment of

Workers' Compensation in compliance with the provisions of the Labor Code of the State of California and during the performance of the work contemplated herein will continue so to comply with said provisions of said Code. The Contractor shall supply the Owner with certificates of insurance evidencing that Workers' Compensation Insurance is in effect and providing that the Owner will receive thirty (30) days' notice of cancellation.

Contractor shall provide the insurance set forth in the General Conditions. The amount of general liability insurance shall be \$2,000,000 per occurrence for bodily injury, personal injury and property damage and the amount of automobile liability insurance shall be \$4,000,000 per accident for bodily injury and property damage combined single limit.

ARTICLE XII. ENTIRE AGREEMENT. The Contract constitutes the entire agreement between the parties relating to the Work, and supersedes any prior or contemporaneous agreement between the parties, oral or written, including the Owner's award of the Contract to Contractor, unless such agreement is expressly incorporated herein. The Owner makes no representations or warranties, express or implied, not specified in the Contract. The Contract is intended as the complete and exclusive statement of the parties' agreement pursuant to Code of Civil Procedure section 1856.

ARTICLE XIII. EXECUTION OF OTHER DOCUMENTS. The parties to this Agreement shall cooperate fully in the execution of any and all other documents and in the completion of any additional actions that may be necessary or appropriate to give full force and effect to the terms and intent of the Contract.

ARTICLE XIV. EXECUTION IN COUNTERPARTS. This Agreement may be executed in counterparts such that the signatures may appear on separate signature pages. A copy, or an original, with all signatures appended together, shall be deemed a fully executed Agreement.

ARTICLE XV. BINDING EFFECT. Contractor, by execution of this Agreement, acknowledges that Contractor has read this Agreement and the other Contract Documents, understands them, and agrees to be bound by their terms and conditions. The Contract shall inure to the benefit of and shall be binding upon the Contractor and the Owner and their respective successors and assigns.

ARTICLE XVI. SEVERABILITY; GOVERNING LAW; CHOICE OF FORUM. If any provision of the Contract shall be held invalid or unenforceable by a court of competent jurisdiction, such holding shall not invalidate or render unenforceable any other provision hereof. The Contract shall be governed by the laws of the State of California. Any action or proceeding seeking any relief under or with respect to this Agreement shall be brought solely in the Superior Court of the State of California for the County of Alameda, subject to transfer of venue under applicable State law, provided that nothing in this Agreement shall constitute a waiver of immunity to suit by Owner.

ARTICLE XVII. AMENDMENTS. The terms of the Contract shall not be waived, altered, modified, supplemented or amended in any manner whatsoever except by written agreement, which includes change orders signed by the parties and approved or ratified by the Governing Board.

ARTICLE XVIII. ASSIGNMENT OF CONTRACT. The Contractor shall not assign or transfer by operation of law or otherwise any or all of its rights, burdens, duties or obligations without the prior written consent of the surety on the payment bond, the surety on the performance bond and the Owner.

ARTICLE XIX. WRITTEN NOTICE. Written notice shall be deemed to have been duly served if delivered in person to the individual or member of the firm or to an officer of the corporation for whom it was intended, or if delivered at or sent by registered or certified or overnight mail to the last business address known to the person who gives the notice.

CONTRACTOR:
CWS CONSTRUCTION GROUP, INC.

Signature:  6/2/22
Date

Name: Charlie Slack
Chairman, Pres., or Vice Pres. President

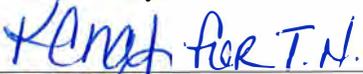
Signature:  6/2/22
Date

Name: Charlie Slack Jr
(Secretary, Asst. Secretary, CFO, or Asst. Treasurer) Treasurer

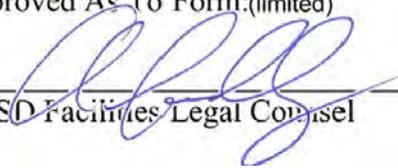
OAKLAND UNIFIED SCHOOL DISTRICT

 6-30-2022
Gary Yee, President, Board of Education Date

 6-30-2022
Kyla Johnson-Trammell, Superintendent Date
and Secretary, Board of Education

 6.17.22
Tadashi Nakadegawa, Deputy Chief, Date
Facilities Planning and Management

Approved As To Form:(limited)



OUSD Facilities Legal Counsel

6/10/22

Date

CALIFORNIA CONTRACTOR'S
LICENSE NO.

LICENSE EXPIRATION DATE

NOTE: Contractor must give the full business address of the Contractor and sign with Contractor’s usual signature. Partnerships must furnish the full name of all partners and the Agreement must be signed in the partnership name by a general partner with authority to bind the partnership in such matters, followed by the signature and designation of the person signing. The name of the person signing shall also be typed or printed below the signature. Corporations must sign with the legal name of the corporation, followed by the name of the state of incorporation and by the signature and designation of the chairman of the board, president or any vice president, and then followed by a second signature by the secretary, assistant secretary, the chief financial officer or assistant treasurer. All persons signing must be authorized to bind the corporation in the matter. The name of each person signing shall also be typed or printed below the signature. Satisfactory evidence of the authority of the officer signing on behalf of a corporation shall be furnished.

DOCUMENT 00 61 00
PERFORMANCE BOND

Bond Number: S7A2SU0000028

KNOW ALL MEN BY THESE PRESENTS that we, CWS Construction Group, Inc., as Principal, and American Alternative Insurance Corporation, as Surety, are held and firmly bound unto the Oakland Unified School District, in the County of Contra Costa, State of California, hereinafter called the "Owner," in the sum of Eight Million, Three Hundred Seventy Four Thousand, Five Hundred and no/100 Dollars (\$8,374,500.00) for the payment of which sum well and truly made, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, to the Owner for the full performance of a certain contract with the Owner, the terms of which are incorporated herein by reference, dated June 30th, 2022, for construction of

the Castlemont HS Field & Bleachers Replacement Project (the "Contract"), which consists of:

The condition of this obligation is such that, if the Principal shall well and truly perform and fulfill all the undertakings, covenants, terms, conditions, and agreements of said Contract during the original term of said Contract and any extensions thereof that may be granted by the Owner, with or without notice to the Surety, and for the period of time specified in the Contract after completion for correction of faulty or improper materials and workmanship and during the life of any guaranty or warranty required under the Contract, and shall also well and truly perform and fulfill all the undertakings, covenants, terms, conditions and agreement of any and all duly authorized modifications of said Contract that may hereafter be made, then this obligation is to be void, otherwise to remain in full force and virtue.

And the said Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or to the Work to be performed thereunder or the specifications accompanying the same, shall in any way affect its obligation on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract, or to the Work, or to the specifications.

No further agreement between Surety and Owner shall be required as a prerequisite to the Surety performing its obligations under this bond. In the event that the Surety elects to complete the Work of the Contract after termination of the Contract by Owner, the Surety may not hire Principal, or any of Principal's owners, employees, or subcontractors, to perform the Work without the written consent of Owner, and the Owner may grant or withhold such consent within its sole discretion.

OAKLAND UNIFIED SCHOOL DISTRICT
Castlemont High School
Field & Bleachers Replacement
Project No. 17115
February 11, 2022

PERFORMANCE BOND
DOCUMENT 00 61 00 -1

6JUN'22 AM 11:51

FACILITIES MGMT

IN WITNESS WHEREOF, the above-bounden parties have executed this instrument under their several seals this 2nd day of June, 2022, hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

(To be signed by)
(Principal and Surety,)
(and acknowledged and)
(Notarial Seal attached)

(Affix Corporate Seal)

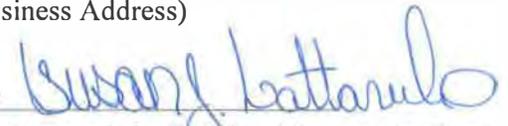

(Individual Principal)
Charlie Stark
1301 Grant Ave, Suite B
Menlo Park, CA 94025
(Business Address)

(Affix Corporate Seal)

CWS Construction Group, Inc.
(Corporate Principal)
1301 Grant Ave, Suite B
Menlo Park, CA 94025
(Business Address)

(Affix Corporate Seal)

American Alternative Insurance Corporation
(Corporate Surety)
555 COLLEGE ROAD EAST
P.O. BOX 5241
PRINCETON, NJ 08543
(Business Address)

By: 
Susan J. Lattarulo, Attorney-in-Fact

The rate of premium on this bond is ** _____ per thousand. **

The total amount of premium charged is \$62,637.00

The above must be filled in by Corporate Surety.

First \$ 500,000 @ \$14.40
Next \$2,000,000 @ \$ 8.70
Next \$2,500,000 @ \$ 6.90
Next \$2,500,000 @ \$ 6.30
Over \$7,500,000 @ \$ 5.76

DOCUMENT 00 61 01
PAYMENT BOND
(Labor and Material)

Bond Number: S7A2SU0000028

KNOW ALL MEN BY THESE PRESENTS:

That WHEREAS, the Oakland Unified School District (the "Owner" of the public works contract described below) and CWS Construction Group, Inc., hereinafter designated as the "Principal," have entered into a Contract for the furnishing of all materials and labor, services and transportation, necessary, convenient, and proper to construct

the Castlemont HS Field & Bleachers Replacement Project Contract, at 8601 MacArthur, Oakland, the Contract, which consists of:

which said agreement dated June 30th, 2022, and all of the Contract Documents are hereby referred to and made a part hereof; and

WHEREAS, the Principal is required, before entering upon the performance of the work, to file a good and sufficient bond with the body by whom the Contract is awarded to secure the claims arising under said agreement.

NOW, THEREFORE, THESE PRESENTS WITNESSETH:

That the said Principal and the undersigned American Alternative Insurance Corporation ("Surety") are held and firmly bound unto all laborers, material men, and other persons, and bound for all amounts due, referred to in Civil Code section 9554, subdivision (b), in the sum of Eight Million, Three Hundred Seventy Four Thousand, Five Hundred and no/100 Dollars (\$8,374,500.00) which sum well and truly be made, we bind ourselves, our heirs, executors, administrators, successors, or assigns, jointly and severally, by these presents.

The condition of this obligation is that if the said Principal or any of its subcontractors, or the heirs, executors, administrators, successors, or assigns of any, all, or either of them, shall fail to pay any of the persons named in Civil Code section 9100, or any of the amounts due, as specified in Civil Code section 9554, subdivision (b), that said Surety will pay the same in an amount not exceeding the amount hereinabove set forth, and also in case suit is brought upon this bond, will pay costs and reasonable attorney's fees to be awarded and fixed by the Court, and to be taxed as costs and to be included in the judgment therein rendered.

It is hereby expressly stipulated and agreed that this bond shall inure to the benefit of any and all persons, companies, and corporations entitled to file claims so as to give a right of action to them or their assigns in any suit brought upon this bond.

Should the condition of this bond be fully performed, then this obligation shall become null and void, otherwise it shall be and remain in full force and effect.

And the said Surety, for value received, thereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of said contract or the specifications accompanying the same shall in any manner affect its obligations on this bond, and it does hereby waive notice of any such change, extension, alteration, or addition.

IN WITNESS WHEREOF, this instrument has been duly executed by the Principal and Surety this 2nd day of June, 2022.

(To be signed by)
(Principal and Surety,)
(and acknowledged and)
(Notarial Seal attached)

CWS Construction Group, Inc.

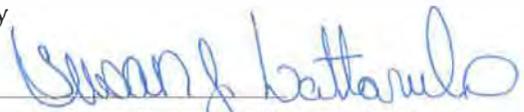
Principal



Cheryl Stack

American Alternative Insurance Corporation
Surety

By:



Susan J. Lattarulo Attorney-in-Fact

The above bond is accepted and approved this ____ day of _____.

OAKLAND UNIFIED SCHOOL DISTRICT
Castlemont High School
Field & Bleachers Replacement
Project No. 17115
February 11, 2022

PAYMENT BOND
DOCUMENT 00 61 01 -2

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

Civil Code § 1189

A notary public or other officer completing this certificate acknowledges the identity of the individual who signed the document to which this certificate is attached, and not

only the identity of the individual who signed the document, the illness, accuracy or validity of that document.

State of Colorado

County of Denver

On June 2 2022 before me, Angelica Chavez, Notary Public

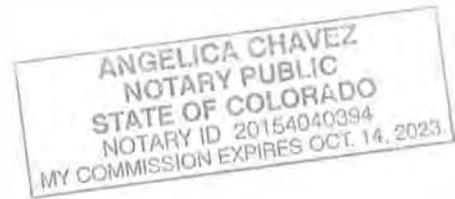
personally appeared Susan J. Lattarulo

Who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal:

Signature Angelica Chavez Notary Public Signature



Place Notary Public Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to the persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document _____

Document Date _____ Number of Pages: _____

Signer's Name: _____

- Individual
 - Corporate Officer – Title(s): _____
 - Partner - Limited General
 - Guardian or Conservator
 - Attorney-in-Fact
 - Trustee
 - Other: _____
- Signer is representing _____



- Individual
 - Corporate Officer – Title(s): _____
 - Partner - Limited General
 - Guardian or Conservator
 - Attorney-in-Fact
 - Trustee
 - Other: _____
- Signer is representing _____



CERTIFIED COPY

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the AMERICAN ALTERNATIVE INSURANCE CORPORATION, a corporation organized and existing by virtue of the laws of the State of Delaware ("Corporation") with offices at 555 College Road East, Princeton, N.J. 08543, has made, constituted and appointed, and by these presents, does make, constitute and appoint:

Justin R Tomlin; John Browning; Thomas F McCoy Jr; Kelli E Housworth; and Susan J Lattaruloits

true and lawful Attorneys-in-Fact, at Princeton, in the State of New Jersey, each of them alone to have full power to act without the other or others, to make, execute and deliver on its behalf, as Surety or Co-surety, bonds and undertakings given for any and all purposes, also to execute and deliver on its behalf as aforesaid renewals, extensions, agreements, waivers, consents or stipulations relating to such bonds or undertakings provided, however, that no single bond or undertaking so made, executed and delivered shall obligate said Company for any portion of the penal sum thereof in excess of the sum of One Hundred Million Dollars (\$100,000,000). Such bonds and undertakings for said purposes, when duly executed by said Attorney(s)-in-Fact, shall be binding upon said Company as fully and to the same extent as if signed by the President of said Company under its corporate seal attested by its Secretary. This appointment is made under and by authority of a certain Resolution adopted at a meeting of the Board of Directors of said Company duly held on the 27th day of August, 1975, a copy of which appears below.

IN WITNESS WHEREOF, the AMERICAN ALTERNATIVE INSURANCE CORPORATION has caused its corporate seal to be hereunto affixed, and these presents to be signed by its duly authorized officers this 24th day of September, 2021.



By: [Signature]
Michael G. Kerner
President
Attest: [Signature]
Ignacio Rivera
Deputy General Counsel & Secretary

STATE OF NEW JERSEY, COUNTY OF SOMERSET

The foregoing instrument was acknowledged before me by means of online notarization this 24th day of September, 2021, by Michael G. Kerner and Ignacio Rivera, who are personally known to me.



[Signature]
Jilian Sanfilippo, Notary Public
State of New Jersey
My Commission Expires February 8, 2026

SECRETARY'S CERTIFICATE

The undersigned, Ignacio Rivera, hereby certifies:

- 1. That the undersigned is Secretary of American Alternative Insurance Corporation, a corporation of the State of Delaware;
- 2. That the original power of attorney of which the foregoing is a copy was duly executed on behalf of said Corporation on the day of its date, and has not since been revoked, amended or modified; that the undersigned has compared the foregoing copy thereof with said original power of attorney, and that the same is a true and correct copy of said original power of attorney and of the whole thereof;
- 3. That the original resolution of which the following is a copy was duly adopted at, and recorded in the minutes of, a regular meeting of the Board of Directors of said Corporation duly held on August 4, 1998, and has not since been revoked, amended or modified.

RESOLVED, that each of the following officers of this Corporation, namely, the President, the Executive Vice President, the Senior Vice Presidents, and the Vice Presidents, be, and they hereby are, authorized, from time to time in their discretion, to appoint such agent or agents or attorney or attorneys-in-fact as deemed by them necessary or desirable for the purpose of carrying on this Corporation's business, and to empower such agent or agents or attorney or attorneys-in-fact to execute and deliver, in this Corporation's name and on its behalf, and under its seal or otherwise, surety bonds, surety undertakings or surety contracts made by this Corporation as surety thereon.

RESOLVED, that the signature of any authorized officer of the Corporation and the Corporation's seal may be affixed by facsimile to any power of attorney and revocation of any power of attorney or certificate of either given for the execution of any surety bond, surety undertaking, or surety contract, such signature and seal, when so used being hereby adopted by the Corporation as the original signature of such officer and the original seal of the Corporation, to be valid and binding upon the Corporation with the same force and effect as though manually affixed.

FURTHER RESOLVED, that any prior appointments by the Corporation of MGAs are, in all respects, hereby ratified, confirmed and approved.

FURTHER RESOLVED, that the Secretary or any Assistant Secretary of this Corporation is hereby authorized to certify and deliver to any person to whom such certification and delivery may be deemed necessary and desirable in the opinion of such Secretary or Assistant Secretary, a true copy of the foregoing resolution.

- 4. The undersigned has compared the foregoing copies of said original resolutions as so recorded, and they are the same true and correct copies of said original resolutions as so recorded and of the whole thereof.

Witness the hand of the undersigned and the seal of said Corporation this 2nd day of June, 2022



AMERICAN ALTERNATIVE INSURANCE CORPORATION

[Signature]
Ignacio Rivera (Sep 24, 2021 16:06 EDT)
Ignacio Rivera
Deputy General Counsel & Secretary

Oakland Unified School District
Division of Facilities Planning and Management

BID OPENING TABULATION SHEET

School: Castlemont High School
 Project: Field & Bleachers
 Project #: 17115
 Estimate: \$7.5M

Date: Tuesday, May 17, 2022
 Time: 2:00 P.M.
 Project Mgr: Al Anderson/Mike Torres
 Architect: Murakami/Nelson

Signature of Witness to Bid

Signature of Bid Opener

Company:	CWS Construction Group, Inc.	Base Bid:	\$8,155,000.00	Required Day of Bid:	
Address:	1301 Grant Ave, Ste. B	Allowance:	\$9,500.00	Signed Bid Form	X
City/State:	Novato, CA	TOTAL:	\$8,374,500.00	Addendum Acknow.	X
Phone:	415-599-6545	Alternates:	\$ 130,000.00	Bid Bond	X
Fax:	415-209-0228	#2	80,000.00	Non-Collusion	X
				Iran Contracting Certification	X
		Time Submitted	Date Submitted	Site Visit Certification	X
		2:00 PM	5/17/2022	Contractor's Sub List	X
				Debarment Suspension & Schd Z	X
		Time Opened	Date Opened	Local Business Participation Form	X
		2:05 PM	5/17/2022	DVBE Forms	X
Company:	McGuire and Hester	Base Bid:	\$8,900,000.00	Required Day of Bid:	
Address:	9009 Railroad Ave	Allowance:	\$9,500.00	Signed Bid Form	X
City/State:	Oakland, CA	TOTAL:	\$8,909,500.00	Addendum Acknow.	X
Phone:	510-632-7676	Alternates:	\$181,125.00	Bid Bond	X
Fax:	510-562-5209		\$110,400.00	Non-Collusion	X
				Iran Contracting Certification	X
		Time Submitted	Date Submitted	Site Visit Certification	X
		2:00 PM	5/17/2022	Contractor's Sub List	X
				Debarment Suspension & Schd Z	X
		Time Opened	Date Opened	Local Business Participation Form	X
		2:05 PM	5/17/2022	DVBE Forms	X
Company:		Base Bid:		Required Day of Bid:	
Address:		Allowance:	\$9,500.00	Signed Bid Form	
City/State:		TOTAL:		Addendum Acknow.	
Phone:		Alternates:		Bid Bond	
Fax:				Non-Collusion	
				Iran Contracting Certification	
		Time Submitted	Date Submitted	Site Visit Certification	
				Contractor's Sub List	
				Debarment Suspension & Schd Z	
		Time Opened	Date Opened	Local Business Participation Form	
				DVBE Forms	
Company:		Base Bid:		Required Day of Bid:	
Address:		Allowance:	\$9,500.00	Signed Bid Form	
City/State:		TOTAL:		Addendum Acknow.	
Phone:		Alternates:		Bid Bond	
Fax:				Non-Collusion	
				Iran Contracting Certification	
		Time Submitted	Date Submitted	Site Visit Certification	
				Contractor's Sub List	
				Debarment Suspension & Schd Z	
		Time Opened	Date Opened	Local Business Participation Form	
				DVBE Forms	



LBU Program Consultants to OUSD

MEMORANDUM

Date: May 20, 2022

To: Juanita Hunter

From: Philip Lang, LBU Consultant

Subject: LBU Compliance Memo – CWS Construction Group, Inc.
Castlemont High School Field and Bleacher Replacement
Project No. 17115

Note: Considering the projects three listed specialty trades, the LBU Program mandatory minimum of 25% LBE and 25% SLBE will only be applied to the value of work exclusive of the turf manufacturing/install, synthetic track manufacturing/install, and the bleachers with press box.

SUMMARY

The LBU Compliance Team has conducted a review of the Local Business Participation Worksheet for the Castlemont High School Field and Bleacher Replacement Project submitted by CWS Construction Group, Inc.

- CWS Construction Group, Inc. achieved 64% LBU (10% LBE and 54% SLBE/SLRBE).

RECOMMENDATION:

Based on the LBU Participation Worksheet, the Compliance Team finds CWS Construction Group, Inc. to be responsive and eligible for contract award.

Cc: Kenya Chatman
Tadashi Nakadegawa

LOCAL BUSINESS PARTICIPATION WORKSHEET

PRIME: *CWS Construction Group Inc*
 Project: *Customer Field*
 Project #: *17115*
 Estimate:

Bid Opening Date:
 Time:
 Project Mgr:
 Architect:

Base Bid Dollar Amount	\$	Note: Please complete dollar amounts for sub/prime work; local business percentages; base bid			
	Total Dollar Amount of Work	LBE %	SLB%	SLBR%	City of Oakland Certification No.
PRIME Company: <i>CWS Construction</i> Address: <i>1321 ...</i> City/State: <i>Alameda, CA</i> Phone: <i>415-519-6100</i>	\$				
Company: <i>AMG</i> Address: <i>2435 ...</i> City/State: <i>Oakland, CA</i> Phone: <i>510-654-3000</i>	\$ <i>35,000</i>		<i>10%</i>		<i>5331</i>
Company: <i>Argent Materials</i> Address: <i>8300 Baldwin Street</i> City/State: <i>Oakland, CA</i> Phone: <i>510-670-7100</i>	\$ <i>35,000</i>	<i>1%</i>			<i>7665</i>
Company: <i>CWS Construction</i> Address: <i>200 Sixth St</i> City/State: <i>Oakland, CA</i> Phone: <i>510-415-3650</i>	\$ <i>3,056,000</i>		<i>37%</i> <i>53%</i>	<i>Total Bid</i> <i>Total Minus</i>	<i>2017002503</i> <i>Bleacher Turf</i>
Company: <i>Beca Electric</i> Address: <i>8108 Copeland Drive</i> City/State: <i>Oakland, CA</i> Phone: <i>510-635-1477</i>	\$ <i>575,000</i>	<i>70%</i> <i>10%</i>	<i>Total</i> <i>total</i>	<i>minus</i> <i>Bleacher Turf</i>	<i>4673</i>
TOTAL PARTICIPATION	\$0.00	0.0%	0.0%	0.0%	0.0%

APPROVAL- LBU Compliance Officer

110% 54% *65%*

total ~~PR~~ of 10% minus Bleacher Turf

Note: Local Business Participation documentation must be submitted with bid at the time of bid opening

BID FORM
DOCUMENT 00 31 01

OAKLAND UNIFIED SCHOOL DISTRICT
Facilities Planning & Management
955 High Street,
Oakland, CA. 94601

Dear Board Members:

The undersigned, doing business under the firm name of CWS Construction Group, Inc. ("Bidder"), hereby proposes and agrees to enter into a contract, with the Oakland Unified School District ("Owner"), to furnish any and all labor, materials, applicable taxes, equipment and services for the completion of Work as described hereinafter and in the Contract Documents as **Castlemont High School Field & Bleachers Project, 8601 MacArthur Blvd., Oakland, CA 94605** (the "Contract").

The Contract Documents were prepared by Murakami/Nelson Architectural Corporation, 155 Filbert Street, Suite 250, Oakland, CA 94607, 510-444-7959 x217

The undersigned proposes to furnish such labor, materials, applicable taxes, equipment and services for the amount of:

<p align="center"><u>CS</u></p> <p>One hundred thirty thousand Dollars \$ 130,000</p> <p>Base Bid Amount <u>Eight million one hundred and fifty five thousand</u> <u>CS</u></p> <p><u>one hundred thirty thousand</u> Dollars \$ <u>130,000</u></p> <p>Add Alternate #1 - Internet Connection and Horizontal Directional Drilling:</p> <p><u>Eighty thousand</u> Dollars \$ <u>80,000</u></p> <p>Add Alternate #2 - Public Address System:</p> <p><u>nine thousand five hundred</u> Dollars \$ <u>9,500.00</u></p> <p>Contingency Allowance</p> <p><u>Eight million three hundred</u> Dollars \$ <u>8,374,500</u></p> <p>Total Bid Amount <u>Seventy Four thousand Five hundred.</u></p> <p><i>Bidder acknowledges and agrees that the Total Bid accounts for any and all Allowances and contingencies in the Contract Document.</i></p>	<p>8,155,000</p>
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OAKLAND UNIFIED SCHOOL DISTRICT
Castlemont High School
Field & Bleachers
Project No. 17115
February 11, 2022

BID FORM
DOCUMENT 00 31 01

This amount includes all allowances identified in the Agreement form (see Article IV), including but not limited to a contingency allowance of:

Miscellaneous:

The low bid shall be determined as described in the Notice to Bidders.

The undersigned certifies to the best of its knowledge and belief that it and its officials are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency according to Federal Acquisition Regulation Subpart 9.4, and by signing this contract certifies that this vendor does not appear on the Excluded Parties List.

<https://www.sam.gov/portal/public/SAM>

If written notice of the Award of Contract is mailed, faxed, or delivered to the undersigned at any time before this bid is withdrawn, the undersigned shall, within ten (10) days after the date of such mailing, faxing, or delivering of such notice, execute and deliver an agreement in the form of agreement present in these Contract Documents and give Performance and Payment Bonds in accordance with the specifications and bid as accepted.

The undersigned declares that Bidder has read and understands the Contract Documents, including but not limited to the Notice to Bidders, the Instructions to Bidders, the Agreement, the General Conditions, the Drawings, the Specifications, and any Special Conditions.

The undersigned hereby designates as the office to which such Notice of Award of Contract may be mailed, faxed, or delivered:

1301 Grant Ave, Suite B, Novato, CA 94945

Our Public Liability and Property Damage Insurance is placed with:

Zurich American Insurance Corporation

Our Workers' Compensation Insurance is placed with:

Everest Premier Insurance Company

Circular letters, bulletins, addenda, etc., bound with the specifications or issued during the time of bidding are included in the bid, and, in Completing the Contract, they are to become a part thereof.

The receipt of the following addenda to the specifications is acknowledged:

Addendum No. 1 Date 05/16/2022 Addendum No. _____ Date _____
Addendum No. 2 Date 05/16/2022 Addendum No. _____ Date _____
Addendum No. 3 Date 05/16/2022 Addendum No. _____ Date _____

This bid may be withdrawn at any time prior to the scheduled time for the opening of bids or any authorized postponement thereof.

A bidder shall not submit a bid unless the bidder's California contractor's license number appears clearly on the bid, the license expiration date and class are stated, and the bid contains a statement that the representations made therein are made under penalty of perjury. Any bid submitted by a contractor who is not licensed pursuant to Business and Professions Code section 7028.15 shall be considered nonresponsive and shall be rejected. Any bid not containing the above information may be considered nonresponsive and may be rejected.

Proof of Bidder's registration per Labor Code §1725.5 must be submitted with this bid form.

NOTE: Each bid must give the full business address of the bidder and be signed by bidder with bidder's usual signature. Bids by partnerships must furnish the full name of all partners and must be signed in the partnership name by a general partner with authority to bind the partnership in such matters, followed by the signature and designation of the person signing. The name of the person signing shall also be typed or printed below the signature. Bids by corporations must be signed with the legal name of the corporation, followed by the name of the state of incorporation and by the signature and designation of the chairman of the board, president or any vice president, and then followed by a second signature by the secretary, assistant secretary, the chief financial officer or assistant treasurer. All persons signing must be authorized to bind the corporation in the matter. The name of each person signing shall also be typed or printed below the signature. Satisfactory evidence of the authority of the officers signing on behalf of a corporation shall be furnished with the bid.

The undersigned declares under penalty of perjury under the laws of the State of California that the representations made in this bid are true and correct.

18R52639413

OAKLAND UNIFIED SCHOOL DISTRICT
Castlemont High School
Field Bleachers
Project No. 17115
February 11, 2022

BID FORM
DOCUMENT 001 31 (1)

Print or Type Name: Charlie Slack
Title: Secretary
Name of Company as Licensed in California: CWS Construction Group, Inc.
Business Address: 1301 Grant Ave, Suite B, Novato, CA 94945
Telephone Number: 415 599 6545
California Contractor License No.: 811153
Class and Expiration Date: A and B, 04/30/2023
Public Works Contractor Registration No.: 1000020287
State of Incorporation, if Applicable: California



DESIGNATION OF SUBCONTRACTORS
DOCUMENT NO 00 40 01

PROJECT: Castlemont High School Field and Bleacher Replacement (Project Name)

PROJECT NO: 17115 BIDDER'S NAME CWS Construction Group, Inc.

DIR 10 Digit Registration No: 1000020287

Each bidder shall set forth below the name and the location of the place of business of each subcontractor, and the California contractor license number and (for all projects over Twenty-Five Thousand Dollars (\$25,000)) public works contractor registration number of each subcontractor who will perform work or labor or render service to the Contractor in or about the construction of the Work or improvement, or to a subcontractor licensed by the State of California who, under subcontract to the Contractor, specially fabricates and installs a portion of the Work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent (0.5%) of the bidder's total bid, and the portion of the Work which will be done by each subcontractor. An inadvertent error in listing a California contractor's license number shall not be grounds for filing a bid protest or for considering the bid nonresponsive if the bidder submits the corrected contractor's license number to the Owner within 24 hours after the bid opening, or any continuation thereof, so long as the corrected contractor's license number corresponds to the submitted name and location for that subcontractor.

If the Contractor fails to specify a subcontractor for any portion of the Work to be performed under the Contract in excess of one-half of 1 percent (0.5%) of the Contractor's total bid, the Contractor shall be deemed to have agreed to perform such portion itself, and shall not be permitted to subcontract that portion of the Work except under the conditions hereinafter set forth.

Subletting or subcontracting of any portion of the Work as to which no subcontractor was designated in the original bid shall only be permitted in cases of public emergency or necessity, and then only after a finding reduced to writing as a public record of the legislative body of the Owner.

For all projects over Twenty-Five Thousand Dollars (\$25,000): For any bid proposal submitted, and for any contract for public work entered into, an inadvertent error in listing a subcontractor who is not registered under Labor Code section 1725.5 shall not be grounds

OAKLAND UNIFIED SCHOOL DISTRICT	DESIGNATED SUBCONTRACTORS LIST
Castlemont High School Field & Bleachers Replacement Project No. 17115 February 11, 2022	DOCUMENT 00 40 01 -1

for filing a bid protest or grounds for considering the bid nonresponsive, provided that either: the subcontractor is registered prior to the bid opening; or the subcontractor is registered and has paid the penalty registration fee specified in Labor Code section 1725.5(a)(2)(E), if applicable, within 24 hours after the bid opening; or the subcontractor is replaced by another registered subcontractor under Public Contract Code section 4107. Failure of a listed subcontractor to be registered shall be grounds under Public Contract Code section 4107 for the Contractor, with the Owner's consent, to substitute a registered subcontractor for the unregistered subcontractor.

Failure to provide this information in a legible manner may result in the rejection of an otherwise acceptable bid.

NOTE: Reproduce page two of this section for additional listings needed beyond the length of this form.

Portion of Work (description)	Portion of Work (dollar amount)	Name of Subcontractor & Phone No.	Location of Subcontractor	California Contractor License Number	Public Works Contractor Registration Number
Demol / Abatement	35,000	AMG- 510-654-8445	Oakland, CA	586844	100203666
Bleachers	1,220,000	Southern -940-549-1815	Texas	524447	100001223
Concrete, rebar, cast-in-place Tracing, facing, athletic stadiums CME, Eternity, Facing, Roofing Lead siding, gutters, paint	3,056,000	Cooper -510-415-1894	Oakland, CA	1038186	1000428155

OAKLAND UNIFIED SCHOOL DISTRICT	DESIGNATED SUBCONTRACTORS LIST
Castlemont High School Field & Bleachers Replacement Project No. 17115 February 11, 2022	DOCUMENT 00 40 01 -2

Turf	1,122,000	Field turf 924-2969	Santa Rosa	849044	10004625
Plumbing	120,000	Cal Pacific 411-252-8600	Brisbane CA	924244	10004768
Electrical	575,000	Bec. 510-635-1444	Oakland CA	470977	10000547

I am the authorized representative of the Bidder submitting this Designation of Subcontractors and I declare that each subcontractor listed holds a valid and current contractor license in good standing in California to perform the portion of work for which the subcontractor is listed.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that this declaration is executed on May 16, 2022, at Novato [city], CA [state].

Signature: 

Print Name: Charlie Slack

OAKLAND UNIFIED SCHOOL DISTRICT	DESIGNATED SUBCONTRACTORS LIST
Castlemont High School Field & Bleachers Replacement Project No. 17115 February 11, 2022	DOCUMENT 00 40 01 -3

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

EXCLUSION – DESIGNATED WORK

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

Description of your work:

"YOUR WORK" IN CONNECTION WITH THE CONSTRUCTION, RECONSTRUCTION, REMODELING OR REPAIR OF ANY "RESIDENTIAL BUILDING CONSTRUCTION." FOR THE PURPOSES OF THIS ENDORSEMENT, "RESIDENTIAL BUILDING CONSTRUCTION" MEANS:

(A) ANY SINGLE FAMILY OR MULTI-FAMILY DWELLING, INCLUDING BUT NOT LIMITED TO HOUSES, TOWNHOMES, TOWNHOUSES, CONDOMINIUMS, COOPERATIVES, DUPLEXES, TRIPLEXES, FOURPLEXES OR APARTMENTS;

(B) ANY STRUCTURE THAT COMBINES ANY OTHER USE WITH "RESIDENTIAL BUILDING CONSTRUCTION" AS DESCRIBED IN PARAGRAPH (A) ABOVE, PROVIDED SUCH STRUCTURE CONTAINS 20% OR MORE OF THE OCCUPANCY BY SQUARE FOOTAGE INDICATED IN PARAGRAPH (A) ABOVE; AND

(C) ANY OTHER STRUCTURE, IMPROVEMENT OR GRADING OF LAND WHICH IS ATTACHED TO OR ANCILLARY TO ANY STRUCTURE IDENTIFIED IN PARAGRAPHS (A) OR (B) ABOVE,

"RESIDENTIAL BUILDING CONSTRUCTION" DOES NOT INCLUDE "YOUR WORK" FOR ANY STRUCTURE THAT FUNCTIONS SOLELY AS TIME SHARES, A HOTEL, A MOTEL, A NURSING HOME, AN ASSISTED LIVING SENIOR HOUSING CARE FACILITY, A COLLEGE CAMPUS DORMITORY OR GOVERNMENT HOUSING ON MILITARY BASES.

THIS EXCLUSION DOES NOT APPLY TO:
SAN MARIN HIGH SCHOOL EXTERIOR CLADDING REPLACEMENT PROJECT #236
15 SAN MARIN DRIVE
NOVATO, CA 94945

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

This insurance does not apply to "bodily injury" or "property damage" included in the "products-completed operations hazard" and arising out of "your work" shown in the Schedule.

Limited Operations Coverage – Work Excluded Under A Consolidated (Wrap-Up) Insurance Program



Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	Producer No.	Add'l. Prem	Return Prem.
GLA855912901	5/11/2022	5/11/2023	5/11/2022	69768000	INCL	

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

Named Insured: CWS CONSTRUCTION GROUP, INC.

Address (including ZIP Code): 42 DIGITAL DR NOVATO, CA 94949-5774

This endorsement modifies insurance provided under the:

Commercial General Liability Coverage Part

SCHEDULE

Description and Location of Operation(s):

ANY LOCATION WHERE THE INSURED HAS, OR HAD, OPERATIONS INSURED BY A CONSOLIDATED (WRAP-UP) INSURANCE PROGRAM.

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

A. The following exclusion is added to paragraph 2., Exclusions of Coverage A – Bodily Injury and Property Damage Liability (Section I – Coverages):

This insurance does not apply to "bodily injury" or "property damage" arising out of either your ongoing operations or operations included within the "products-completed operations hazard" at the location described in the **SCHEDULE** of this endorsement, as a consolidated (wrap-up) insurance program has been provided by the prime contractor/project manager or owner of the construction project in which you are involved.

This exclusion applies whether or not the consolidated (wrap-up) insurance program:

1. Provides coverage identical to that provided by this Coverage Part;
2. Has limits adequate to cover all claims; or
3. Remains in effect.

B. The exclusion in A. above shall not apply to your ongoing operations at the location shown in the **SCHEDULE for your service, maintenance, correction, repair or replacement of the original work performed and insured under the consolidated wrap-up insurance program.**



ZURICH

Additional Insured – Automatic – Owners, Lessees Or Contractors

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

Policy No. GLA855912901

Effective Date: 5/11/2022

This endorsement modifies insurance provided under the:

Commercial General Liability Coverage Part

A. Section II – Who Is An Insured is amended to include as an additional insured any person or organization whom you are required to add as an additional insured under a written contract or written agreement executed by you, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" and subject to the following:

1. If such written contract or written agreement specifically requires that you provide that the person or organization be named as an additional insured under one or both of the following endorsements:

- a. The Insurance Services Office (ISO) ISO CG 20 10 (10/01 edition); or
- b. The ISO CG 20 37 (10/01 edition),

such person or organization is then an additional insured with respect to such endorsement(s), but only to the extent that "bodily injury", "property damage" or "personal and advertising injury" arises out of:

- (1) Your ongoing operations, with respect to Paragraph 1.a. above; or
 - (2) "Your work", with respect to Paragraph 1.b. above,
- which is the subject of the written contract or written agreement.

However, solely with respect to this Paragraph 1., insurance afforded to such additional insured:

- (a) Only applies if the "bodily injury", "property damage" or "personal and advertising injury" offense occurs during the policy period and subsequent to your execution of the written contract or written agreement; and
- (b) Does not apply to "bodily injury" or "property damage" caused by "your work" and included within the "products-completed operations hazard" unless the written contract or written agreement specifically requires that you provide such coverage to such additional insured.

2. If such written contract or written agreement specifically requires that you provide that the person or organization be named as an additional insured under one or both of the following endorsements:

- a. The Insurance Services Office (ISO) ISO CG 20 10 (07/04 edition); or
- b. The ISO CG 20 37 (07/04 edition),

such person or organization is then an additional insured with respect to such endorsement(s), but only to the extent that "bodily injury", "property damage" or "personal and advertising injury" is caused, in whole or in part, by:

- (1) Your acts or omissions; or
- (2) The acts or omissions of those acting on your behalf,

in the performance of:

- (a) Your ongoing operations, with respect to Paragraph 2.a. above; or
- (b) "Your work" and included in the "products-completed operations hazard", with respect to Paragraph 2.b. above,

which is the subject of the written contract or written agreement.

However, solely with respect to this Paragraph 2., insurance afforded to such additional insured:

- (i) Only applies if the "bodily injury", "property damage" or "personal and advertising injury" offense occurs during the policy period and subsequent to your execution of the written contract or written agreement; and
- (ii) Does not apply to "bodily injury" or "property damage" caused by "your work" and included within the "products-completed operations hazard" unless the written contract or written agreement specifically requires that you provide such coverage to such additional insured.

3. If neither Paragraph 1. nor Paragraph 2. above apply and such written contract or written agreement requires that you provide that the person or organization be named as an additional insured:

- a. Under the ISO CG 20 10 (04/13 edition, any subsequent edition or if no edition date is specified); or
- b. With respect to ongoing operations (if no form is specified),

such person or organization is then an additional insured only to the extent that "bodily injury", "property damage" or "personal and advertising injury" is caused, in whole or in part by:

- (1) Your acts or omissions; or
- (2) The acts or omissions of those acting on your behalf,

in the performance of your ongoing operations, which is the subject of the written contract or written agreement.

However, solely with respect to this Paragraph 3., insurance afforded to such additional insured:

- (a) Only applies to the extent permitted by law;
- (b) Will not be broader than that which you are required by the written contract or written agreement to provide for such additional insured; and
- (c) Only applies if the "bodily injury", "property damage" or "personal and advertising injury" offense occurs during the policy period and subsequent to your execution of the written contract or written agreement.

4. If neither Paragraph 1. nor Paragraph 2. above apply and such written contract or written agreement requires that you provide that the person or organization be named as an additional insured:

- a. Under the ISO CG 20 37 (04/13 edition, any subsequent edition or if no edition date is specified); or
- b. With respect to the "products-completed operations hazard" (if no form is specified),

such person or organization is then an additional insured only to the extent that "bodily injury" or "property damage" is caused, in whole or in part by "your work" and included in the "products-completed operations hazard", which is the subject of the written contract or written agreement.

However, solely with respect to this Paragraph 4., insurance afforded to such additional insured:

- (1) Only applies to the extent permitted by law;
- (2) Will not be broader than that which you are required by the written contract or written agreement to provide for such additional insured;
- (3) Only applies if the "bodily injury" or "property damage" occurs during the policy period and subsequent to your execution of the written contract or written agreement; and
- (4) Does not apply to "bodily injury" or "property damage" caused by "your work" and included within the "products-completed operations hazard" unless the written contract or written agreement specifically requires that you provide such coverage to such additional insured.

- B.** Solely with respect to the insurance afforded to any additional insured referenced in Section **A.** of this endorsement, the following additional exclusion applies:

This insurance does not apply to "bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering of, or failure to render, any professional architectural, engineering or surveying services including:

1. The preparing, approving or failing to prepare or approve maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
2. Supervisory, inspection, architectural or engineering activities.

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage", or the offense which caused the "personal and advertising injury", involved the rendering of or the failure to render any professional architectural, engineering or surveying services.

- C.** Solely with respect to the coverage provided by this endorsement, the following is added to Paragraph **2. Duties In The Event Of Occurrence, Offense, Claim Or Suit** of Section **IV – Commercial General Liability Conditions**:

The additional insured must see to it that:

- (1) We are notified as soon as practicable of an "occurrence" or offense that may result in a claim;
- (2) We receive written notice of a claim or "suit" as soon as practicable; and
- (3) A request for defense and indemnity of the claim or "suit" will promptly be brought against any policy issued by another insurer under which the additional insured may be an insured in any capacity. This provision does not apply to insurance on which the additional insured is a Named Insured if the written contract or written agreement requires that this coverage be primary and non-contributory.

- D.** Solely with respect to the coverage provided by this endorsement:

1. The following is added to the **Other Insurance** Condition of Section **IV – Commercial General Liability Conditions**:

Primary and Noncontributory insurance

This insurance is primary to and will not seek contribution from any other insurance available to an additional insured provided that:

- a. The additional insured is a Named Insured under such other insurance; and
- b. You are required by written contract or written agreement that this insurance be primary and not seek contribution from any other insurance available to the additional insured.

2. The following paragraph is added to Paragraph **4.b.** of the **Other Insurance** Condition under Section **IV – Commercial General Liability Conditions**:

This insurance is excess over:

Any of the other insurance, whether primary, excess, contingent or on any other basis, available to an additional insured, in which the additional insured on our policy is also covered as an additional insured on another policy providing coverage for the same "occurrence", offense, claim or "suit". This provision does not apply to any policy in which the additional insured is a Named Insured on such other policy and where our policy is required by a written contract or written agreement to provide coverage to the additional insured on a primary and non-contributory basis.

- E.** This endorsement does not apply to an additional insured which has been added to this Coverage Part by an endorsement showing the additional insured in a Schedule of additional insureds, and which endorsement applies specifically to that identified additional insured.

- F.** Solely with respect to the insurance afforded to an additional insured under Paragraph **A.3.** or Paragraph **A.4.** of this endorsement, the following is added to Section **III – Limits Of Insurance**:

Additional Insured – Automatic – Owners, Lessees Or Contractors Limit

The most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the written contract or written agreement referenced in Section **A.** of this endorsement; or
2. Available under the applicable Limits of Insurance shown in the Declarations,
whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

All other terms, conditions, provisions and exclusions of this policy remain the same.



EVIDENCE OF PROPERTY INSURANCE

DATE (MM/DD/YYYY)

6/1/2022

THIS EVIDENCE OF PROPERTY INSURANCE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE ADDITIONAL INTEREST NAMED BELOW. THIS EVIDENCE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS EVIDENCE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE ADDITIONAL INTEREST.

AGENCY (PT) Heffernan Insurance Brokers 101 Second Street, Suite 120 Petaluma, CA 94952		PHONE (A/C, No., Ext): 707-781-3400	COMPANY XL Specialty Insurance Company	
FAX (A/C, No.): 707-781-0800		E-MAIL ADDRESS:	License#: 0584249	
CODE:	SUB CODE:		INSURED CWS Construction Group, Inc 1301 Grant Avenue, Suite B Novato CA 94945	
AGENCY CUSTOMER ID #:		LOAN NUMBER	POLICY NUMBER UM00142130MA22A	
INSURED CWS Construction Group, Inc 1301 Grant Avenue, Suite B Novato CA 94945		EFFECTIVE DATE 06/30/2022	EXPIRATION DATE 06/30/2023	<input type="checkbox"/> CONTINUED UNTIL TERMINATED IF CHECKED
THIS REPLACES PRIOR EVIDENCE DATED:				

PROPERTY INFORMATION

LOCATION/DESCRIPTION
 8601 MacArthur Blvd, Oakland, CA 94605

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS EVIDENCE OF PROPERTY INSURANCE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

COVERAGE INFORMATION

PERILS INSURED BASIC BROAD SPECIAL

COVERAGE / PERILS / FORMS	AMOUNT OF INSURANCE	DEDUCTIBLE
Builders Risk - Covered Property, Replacement Cost	\$8,400,000	\$10,000
Builders Risk - Equipment Breakdown Inc Testing	\$8,400,000	\$10,000
Builders Risk - "Water Damage"	\$8,400,000	\$100,000
Builders Risk - Earthquake and Volcanic Eruption - Per Occurrence / Annual Agg	\$420,000	5% w Min of
Builders Risk - Flood - Per Occurrence / Annual Agg	\$420,000	\$100K
		\$25,000

REMARKS (Including Special Conditions)

Re: As Per Contract or Agreement on File with Insured.

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

ADDITIONAL INTEREST

NAME AND ADDRESS Oakland Unified School District 955 High Street Oakland,, CA 94601	<input type="checkbox"/> ADDITIONAL INSURED	<input type="checkbox"/> LENDER'S LOSS PAYABLE	<input type="checkbox"/> LOSS PAYEE
	<input type="checkbox"/> MORTGAGEE	LOAN #	
AUTHORIZED REPRESENTATIVE 			



DIVISION OF FACILITIES PLANNING AND MANAGEMENT ROUTING FORM

Project Information

Project Name	Castlemont High School Field & Bleachers Project	Site	301
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Basic Directions

Services cannot be provided until the contract is awarded by the Board or is entered by the Superintendent pursuant to authority delegated by the Board.

Attachment Checklist	<input checked="" type="checkbox"/> Proof of general liability insurance, including certificates and endorsements, if contract is over \$15,000 <input checked="" type="checkbox"/> Workers compensation insurance certification, unless vendor is a sole provider
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Contractor Information

Contractor Name	CWS Construction Group, Inc.	Agency's Contact	Charlie Slack Jr.				
OUSD Vendor ID #		Title	President				
Street Address	1301 Grant Ave, Suite B	City	Novato	State	CA	Zip	94945
Telephone	415-599-6545	Policy Expires					
Contractor History	Previously been an OUSD contractor? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Worked as an OUSD employee? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
OUSD Project #	17115						

Term of Original/Amended Contract

Date Work Will Begin (i.e., effective date of contract)	6-30-2022	Date Work Will End By (not more than 5 years from start date; for construction contracts, enter planned completion date)	1-15-2023
		New Date of Contract End (If Any)	

Compensation/Revised Compensation

If New Contract, Total Contract Price (Lump Sum)	\$8,374,500.00	If New Contract, Total Contract Price (Not To Exceed)	\$
Pay Rate Per Hour (If Hourly)	\$	If Amendment, Change in Price	\$
Other Expenses		Requisition Number	

Budget Information

If you are planning to multi-fund a contract using LEP funds, please contact the State and Federal Office before completing requisition.

Resource #	Funding Source	Org Key	Object Code	Amount
9650/9655	Fund 21 Measure J	210-9650-0-9739-8500-6271-301-9180-9905-9999-17115	6271	\$8,374,500.00
9739	Fund 21 Measure Y	210-9655-0-9739-8500-6271-301-9180-9906-9999-17115		

Approval and Routing (in order of approval steps)

Services cannot be provided before the contract is fully approved and a Purchase Order is issued. Signing this document affirms that to your knowledge services were not provided before a PO was issued.

	Division Head	Phone	510-535-7038	Fax	510-535-7082
1.	Executive Director, Facilities Planning and Management				
	Signature <i>[Signature]</i>	Date Approved	6.17.22		
2.	General Counsel, Department of Facilities Planning and Management				
	Signature <i>[Signature]</i> Lozano Smith, approved as to form (limited)	Date Approved	6/10/22		
3.	Deputy Chief, Facilities Planning and Management				
	Signature <i>[Signature]</i> Fox T.N.	Date Approved	6.17.22		
4.	Chief Financial Officer				
	Signature	Date Approved			
5.	President, Board of Education				
	Signature <i>[Signature]</i> Gary Yee	Date Approved	6-30-2022		