



GOODWIN UNIVERSITY EDUCATIONAL SERVICES, INC.
Special Meeting of the School Building Committee
December 09, 2025 at 12:00 pm

Link for the Meeting:

<https://goodwin-edu.zoom.us/j/96053900651?pwd=TNEYBajINcox14D7DkabNZH9uV4rQE.1>

Meeting ID: 960 5390 0651

Passcode: 578004

1. Call to Order
2. Public Comment
3. Approval of the Special Meeting Minutes of:
 - a. November 11, 2025
4. Report on the Magnet Technical High School (State Project # 542-0007 MAG/N) by Owner's Project Manager, Architect and Construction Manager
5. Business Requiring Action
 - Recommend Approval of Construction Related PCOs
 - PCO 24R1 – Shop Revision
 - PCO 34 - Roof Ladder Primer
 - PCO 35 – Kitchen Vents
 - PCO 31 – Shoring of Existing Fire Service Line
 - PCO 09 – Pedestrian Walkway
6. Adjournment



200 Stanley Street
New Britain, CT 06051
860.229.3755
downesco.com

December 09, 2025

Goodwin University
Magnet Technical High School
State Project #542-0007 MAG/N

Subject: Progress Report

I. Project Update
A. Financial/Budget Updated as 12/08/25

	Original	Previously Approved	For Approval	Pending	Proposed	
Owner Expenses/Professional Service	\$ 8,930,297	\$ -	\$ -	\$ -	\$ 8,930,297	
FF&E/Technology/Shop Equipment	\$ 4,089,446	\$ -	\$ -	\$ -	\$ 4,089,446	
Construction	\$ 61,979,677	\$ 249,145	\$ 4,694	\$ 121,800	\$ 62,106,171	
Contingency	\$ 10,000,580	\$ (249,145)	\$ (4,694)	\$ (121,800)	\$ 9,874,086	11.62%
Total Project Budget	\$ 85,000,000	\$ -	\$ -	\$ -	\$ 85,000,000	

• **State Reimbursement Summary**

Requests Made	Amount Requested	Less 5% Hold Back	Amount Rec'd	Amount Pending
8	\$4,926,303.02	\$246,765.15	\$4,679,987.87	\$5,895,092.18
Pending Submission #8	\$6,205,360.19	310,268.00		

• **State Change Order Summary**

Description	Amount	Date Submitted	Status	Eligible	Ineligible
State Change Order #1	\$185,382.00	10/31/25	Pending		
State Change Order #2	\$119,177.31	10/31/25	Pending		

B. Architect's Update

a. General Update of Current Activities and Processes

C. Construction Manager's Update

a. Schedule Update

i.	Submittals	On Going
ii.	Structural Steel Erection	Completed
iii.	Steel Decking installation	Anticipated Completion end of December
iv.	Pour 3 rd & 4 th Fl. concrete floors	Starting 3 rd week of December (Weather Pending)
v.	SW & SE Area Underslab MEPs	Ongoing through end of December
vi.	Upcoming Critical Activities	
	• Roofing	Starting end of December - Finish End of January
	• Exterior Wall Framing	Starting December – Finish End of March-26
	• Interior Partition Walls	Starting End of December –Finish End of Sept-27

D. Action Items

- Attached for formal review and approval, please see the following Construction PCOs:
 - i. PCO#24R1 –Shop Area Revision – **(\$77)** –Credit to Furnish & Install AV system revisions. Also marker boards with wall blocking revisions. shop area electrical & data outlet revisions. Butcher block countertop credit included (Credit).
Responsibility: Owner Request **Eligible** / Ineligible
 - II. PCO#34– Roof Ladder Primer **\$675**– Additional primer applied after galvanizing two roof ladders, RL #1 & #2.
Responsibility: Design Change **Eligible** / Ineligible
 - III. PCO#35 – Kitchen piping vents **\$4,096** -Furnish & Install additional piping vents for floor sinks in kitchen area as requested by the building inspector in response to field conditions.
Responsibility: Field Condition **Eligible** / Ineligible
 - IV. PCO#31 – Shoring Existing Fire Service Line **\$18,140** – In Scope, Amount will be drawn from the construction contingency in response to field conditions. Providing Labor & materials required to shore up existing active fire service line to allow foundation work to continue and not to impact the structural steel schedule. The fire line was depicted as inactive on the construction documents.
Responsibility: Field Condition **Eligible** / Ineligible
 - V. PCO#09 –Pedestrian Walkway **\$9,219** – In scope, Amount will be drawn from the construction contingency in response to field conditions. Install asphalt pedestrian walkway from contractor parking area to the new building site. Remove walkway upon project completion.
Responsibility: Field Condition **Eligible** / Ineligible

Total GMP Change Order #5

PCO# 24R1	(\$77)
PCO# 34	\$675
PCO# 35	\$4,096
PCO# 31	\$0
PCO# 09	\$0
Total	\$4,694

E. Reporting Items

ii.	Construction Manager's Contingency		
	1. Expenses \$5,000 or less.		
	a. None		
	2. Expenses \$5,000 or more.		
	a. PCO#05 – Room 403 Lab Casework	\$	17,000
	b. PCO#TBD – Mather Phase 1 Misc. Items	\$	17,999
iii.	Future Budget/Pending PCOs		
	1. Owner Contingency		
	PCO-25 -Kiln, IT Room & Media Center Revisions	\$	26,585
	PCO-37 -Site Fiber Conduits	\$	33,640
	PCO-29 - Added Structural Steel per RFI 98 Response	\$	11,420
	PR -16 - Irrigation System	\$	40,000
	PCO-36 - Added Soffits per RFI 175 Response	\$	10,155
		Total Pending Revisions	\$ 121,800
	2. FIP GMP Allowances		
	NONE		

Attachments:

- FIP PCO #5

FIP Construction, Inc.**Project Name:** Goodwin Industry 5.0 High School**Date:** September 17, 2025**PCO #:** 024 - CE #030 - PR 15 Shop Area Rev R1**Description:**PR 15 Shop Area Revisions**Elite Construction**

Marker board revisions & additions

H CarrFurnish and install additional M41 partition
Blocking for added WB8 & 75 " IDP**Custom Electric**

Shop area electrical revisions

Anderson Electric

Added data outlet

Net Services

Additional AV System components

Legere

Credit butcher block countertop

#	Description	Cost Code	Amount
1	PR 15 Added partitions& blocking	09-250	\$ 4,401.00
2	PR 15 Electrical revisions	26-010	(\$12,995.00)
3	PR 15 Added data outlet	27-011	\$ 992.00
4	PR 15 Addition AV Components	27-010	\$ 8,557.00
5	PR 15 Marker board revisions & additions	10-001	\$ 1,994.00
6	PR 15 Delete Butcher Block CT	06-220	(\$3,026.00)
Subtotal:			(\$77.00)
Grand Total:			(\$77.00)

Attachments:

[legere COR 1 PR 15.pdf](#), [PCO 5B PR 15.pdf](#), [GIHS NET PCO #03 PR-15.pdf](#), [PR-15 Teledata.pdf](#), [CO #04 PR-15 Shop Area Revisions_.pdf](#), [PR-15 Shop Area Revisions.pdf](#).

Schedule:

This change alone does not impact the overall Project Schedule and/or increase the indirect costs required to complete the project. However, when combined with future changes, the Project Schedule may be impacted and/or additional costs may result from the accumulation of such changes. We reserve the right to request corresponding adjustments to the Project Schedule and/or Contract Amount at a later date.

Please sign and return one fully executed original of this letter indicating your approval of this Cost Proposal to the above-referenced contract no later than .

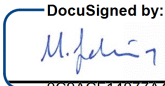
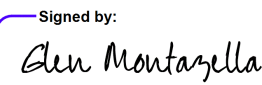
Respectfully submitted,

Signed by:

 Philip C. Rees
 BF656CAC74184F2...
 PCO #024

Philip C. Rees
Senior Project Manager

Enclosures
cc:

Accepted by: 
0C9ACF14077A4CE... TKSP
Signed by: 
24DA17FA156F467... Downes

Date: 12/3/2025 | 11:44 AM PST

Date 12/3/2025 | 2:54 PM EST

Date

Date

Goodwin University

Goodwin University



SUBCONTRACTOR CHANGE REQUEST

FIP CONSTRUCTION, INC.

1536 NEW BRITAIN AVENUE
FARMINGTON, CT 06032
860-470-1800 T
860-470-1801 F
www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	October 17, 2025
FIP Job No: 23-016		Proposal Request No:	PR-015
Subcontractor:	H. Carr & Sons	Division Of Work:	
SCOPE OF WORK: see attached H. Carr coversheet			FIP INTERNAL USE
			CE #
			CO #
			CC #

Materials & Equipment

Item	Units	Unit Cost	Extended
miscellaneous materials- see H. Carr coversheet	1.00	\$1,077.00	\$1,077.00
miscellaneous equipment	1.00	\$150.00	\$150.00
	0.00	\$0.00	\$0.00
Sub Total Material and Equipment			\$1,227.00
10% OH&P On Materials			\$122.70
Total Material and Equipment Cost:			\$1,349.70

Labor (all inclusive value)

Trade	Units	Unit Cost	Extended
Carpenter	23.00	\$90.59	\$2,083.57
Carpenter Foreman	3.00	\$94.68	\$284.04
Taper	0.00	\$84.93	\$0.00
Laborer	5.00	\$81.27	\$406.35
10% OH&P on Labor	1.00	\$277.40	\$277.40
Total Labor Cost:			\$3,051.36

Subcontractors - All Tiers

Sub Tier Subcontractor Name	Sub Trade Amt
	\$0.00
Sub Total Sub Tier Subcontractors	\$0.00
5% O&P On Sub Tier Subcontractors	\$0.00
Total Sub Tier Subcontractor Cost:	\$0.00

Permits w/FM Fee (If Applicable)

Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)	\$0.00
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)	
Total Permit Cost:	\$0.00

Performance and Payment Bond

P&P Bond	Sub Bond Rate =	1.00%	\$44.01
Total P&P Bond Cost:			deferred, \$44.01

Total Requested	\$4,445.07
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\$4,400.



FIP CONSTRUCTION, INC.
SUBCONTRACTOR CHANGE REQUEST
 1536 NEW BRITAIN AVENUE
 FARMINGTON, CT 06032
 860-470-1800 T
 860-470-1801 F
 www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	September 2, 2025
FIP Job No: 23-016		Proposal Request No:	4
Subcontractor:	Elite Construction Resources	Division Of Work:	General Trades
SCOPE OF WORK: Per PR-15 Shop Area Revisions. Change (1) 4x8 MB to (1) 4x8 TB. Add (2) 4x8 MB.			FIP INTERNAL USE
			CE #
			CO #
			CC #

Materials & Equipment

Item	Units	Unit Cost	Extended
Change (1) 4x8 MB to (1) 4x8 TB. Add (2) 4x8 MB			
Aarco Pricing including Shipping with Base Material			\$1,290.00
5% Material Escalation			\$64.50
Sub Total Material and Equipment			\$1,354.50
10% OH&P On Materials			\$135.45
Total Material and Equipment Cost:			\$1,489.95

Labor (all inclusive value)

Trade	Units	Unit Cost	Extended
	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
Total Labor Cost:			\$0.00

Subcontractors - All Tiers

Sub Tier Subcontractor Name	Sub Trade Amt
H. Carr & Sons Add - 4 total hrs - \$120 per hr	\$480.00
	\$0.00
	\$0.00
Sub Total Sub Tier Subcontractors	\$480.00
5% O&P On Sub Tier Subcontractors	\$24.00
Total Sub Tier Subcontractor Cost:	\$504.00

Permits w/FM Fee (If Applicable)

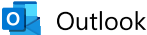
Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)	
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)	
Total Permit Cost:	\$0.00

Performance and Payment Bond

P&P Bond	Sub Bond Rate =	1.00%	deferred	\$19.94
Total P&P Bond Cost:				\$19.94

Total Requested	\$2,013.89
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\$1994



AARCO 4th Add Quote: Goodwin Industry 5.0 High School

From Robert Jones <robert@aacroproducts.com>
Date Tue 8/19/2025 9:41 AM
To Kolakowski, Austin <akolakowski@elitecr.com>

Goodwin Industry 5.0 High School
Shipping to: East Hartford, CT 06118
Aarco Series: **4th Add 8-19-25** 3/28/25
Trim: 10-420
MB: 10-008 Polyvision
TB: 10-013
2" Map with clips on MB
One Flag holder per room (inc per MB)

1	MB to TB	4x8mb to 4x8tb difference
2	mb	4x8

\$1,290.00 Shipping with Base
Pricing good thru Delivery date of December 31, 2025.
Price is subject to escalation thereafter.

AARCO specified units.
Notes/Exceptions: **Quoting AARCO Products**
Warranty for 50 years
Factory Assembled Units. Pre Fab in lieu of snap on
using 1 3/4" face box tray trim.
MB using Porcelain on steel. Low Gloss or High Gloss.
Clear satin anodized finish aluminum trim.
TB using 1/4" VIC Forbo laminated to 1/4" hardboard.
Not quoting gripper, not in takeoff.
Quoting material, trim, finishes and accessories as
above.
Accessories Included as listed.
No other accessories requested or quoted.
Standard mounting hardware included for trim quoted.
Includes cleaning instruction sheets, in lieu of labels.
Cases quoted reference spec and detail from elevations.
No adhesives supplied. Formaldehyde free boards.
Any change in qty, size, material or finish, changes
price.

Warning: *The prices and quantities contained herein is our best understanding of the request for quote presented to us.*
Any items not included are additional costs. Please verify all items and quantities before authorizing production. Thank you!

Elite Construction
CT



Robert Jones
Architectural Estimator
E: robert@aacroproducts.com
All estimate requests to:
E: estimating@aacroproducts.com
All purchase orders must be forwarded to

E: claudia@garcoproducts.com

[Find Our Quick-Links Here!](#)

21 Old Dock Road | Yaphank, NY 11980 | 631-924-5461 | 800-246-6038



52 MAIN STREET
MANCHESTER, CT 06042-3138
CT LIC.# 104587
(860) 643-7110
FAX (860) 647-1660

CHANGE ORDER # 4

Date: 8/4/2025

Submitted To:

Phil Rees
FIP Construction

Job:

Goodwin Industry
5.0 High School

Scope of Work:

Per PR-15 Shop Area Revisions.

Plans and Specifications: N/A

Permit: N/A

Taxes: N/A

Lump Sum Credit: \$-12,995.00

Exclusions: This Proposal does not include Data wiring, concrete, forming, painting, patching, trenching, venting sealing of roof penetrations
This proposal is valid for 30 days.

Jim Butler



FIP CONSTRUCTION, INC.
SUBCONTRACTOR CHANGE REQUEST
 1536 NEW BRITAIN AVENUE
 FARMINGTON, CT 06032
 860-470-1800 T
 860-470-1801 F
 www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	August 4, 2025
FIP Job No: 23-016		Proposal Request No:	4
Subcontractor:	Custom Electric	Division Of Work:	26

SCOPE OF WORK: PR-15 Shop Area Revisions

P Rees
Reviewed

FIP INTERNAL USE

CE #

CO #

CC #

Materials & Equipment

Item	Units	Unit Cost	Extended
Misc Material	0.00	(\$10,701.28)	(\$10,701.28)
Northeast Quote	0.00	(\$3,100.00)	(\$3,100.00)
KH Industries	0.00	\$5,763.14	\$5,763.14
Sub Total Material and Equipment			(\$8,038.14)
10% OH&P On Materials			\$0.00
Total Material and Equipment Cost:			(\$8,038.14)

Labor (all inclusive value)

Trade	Units	Unit Cost	Extended
Electrical General Foreman	-3.73	\$127.00	(\$473.71)
Electrical Journeyman	-37.36	\$120.00	(\$4,483.20)
	0.00	\$0.00	\$0.00
Total Labor Cost:			(\$4,956.91)

Subcontractors - All Tiers

<u>Sub Tier Subcontractor Name</u>	<u>Sub Trade Amt</u>
	\$0.00
	\$0.00
	\$0.00
<i>Sub Total Sub Tier Subcontractors</i>	\$0.00
5% O&P On Sub Tier Subcontractors	<u>\$0.00</u>
Total Sub Tier Subcontractor Cost:	\$0.00

Permits w/FM Fee (If Applicable)

Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)	<u>\$0.00</u>
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)	
Total Permit Cost:	\$0.00

Performance and Payment Bond

P&P Bond	Sub Bond Rate =	0.00%	\$0.00
Total P&P Bond Cost:			\$0.00

Total Requested **(\$12,995.05)**

7/25/2025 2:33:19 PM

Custom Electric Inc.

Page 1

CJ7054 Goodwin Industry High School : PR-15 Shop Area Revisions

Job Number: CO11016-4

Bid Summary: Default

Extension By Phase

Item #	Description	Quantity	Price	U	Ext Price	Labor Hr	U	Ext Lab Hr	Lab P
--- 01 Raceway, Fittings & Boxes ---									
1002	1" EMT	-60	1,129.50	C	-677.70	5.00	C	-3.00	
1003	1-1/4" EMT	90	1,660.50	C	1,494.45	5.35	C	4.82	
1005	2" EMT	-50	2,394.00	C	-1,197.00	7.00	C	-3.50	
1029	4" EMT (2 Parallel)	60	5,247.00	C	3,148.20	10.40	C	6.24	
1037	3" EMT (3 Parallel)	-180	4,437.00	C	-7,986.60	6.00	C	-10.80	
1438	1" Set Screw Steel Conn	-6	1,945.74	C	-116.74	0.12	E	-0.72	
1439	1-1/4" Set Screw Steel Conn	2	3,786.54	C	75.73	0.16	E	0.32	
1441	2" Set Screw Steel Conn	-2	7,558.27	C	-151.17	0.25	E	-0.50	
1443	3" Set Screw Steel Conn	-6	315.94	E	-1,895.64	0.40	E	-2.40	
1445	4" Set Screw Steel Conn	4	492.52	E	1,970.08	0.60	E	2.40	
1558	1" Set Screw Steel Cplg	-6	625.90	C	-37.55	0.14	E	-0.84	
1559	1-1/4" Set Screw Steel Cplg	9	1,095.60	C	98.60	0.18	E	1.62	
1561	2" Set Screw Steel Cplg	-5	2,076.80	C	-103.84	0.24	E	-1.20	
1563	3" Set Screw Steel Cplg	-18	4,438.50	C	-798.93	0.30	E	-5.40	
1565	4" Set Screw Steel Cplg	6	5,922.40	C	355.34	0.48	E	2.88	
2332	1/4" Beam Clamp	-3	5.32	E	-15.96	0.09	E	-0.27	
2333	3/8" Beam Clamp	4	19.45	E	77.80	0.09	E	0.36	
2357	1" Conduit Hanger w/Bolt	-8	173.10	C	-12.98	25.00	C	-1.87	
2358	1-1/4" Conduit Hanger w/Bolt	11	205.90	C	23.16	27.50	C	3.09	
2360	2" Conduit Hanger w/Bolt	-6	320.25	C	-20.02	27.50	C	-1.72	
2362	3" Conduit Hanger w/Bolt	-23	481.64	C	-108.37	30.00	C	-6.75	
2364	4" Conduit Hanger w/Bolt	8	1,512.20	C	113.42	35.00	C	2.63	
2554	3/8"x1-1/2" Bolt	4	25.13	C	1.01	15.00	C	0.60	
2573	4" Square x 2-1/8" Deep Box (1/2 & 3/4 KO's)	1	4,049.16	C	40.49	0.30	E	0.30	
2577	4-11/16" Square Box w/brkt Comb KO's	-3	2,356.62	C	-70.70	0.30	E	-0.90	
--- 01 Raceway, Fittings & Boxes Total ---					-5,794.92			-14.61	
--- 02 Wire & Cable ---									
2851	#6 XHHW AL Stranded Wire	-200	1,052.75	M	-210.55	18.00	M	-3.60	
2852	#4 XHHW AL Stranded Wire	270	1,372.87	M	370.67	13.50	M	3.65	
2855	#1/0 XHHW AL Stranded Wire	60	2,930.96	M	175.86	18.00	M	1.08	
2856	#2/0 XHHW AL Stranded Wire	-200	3,725.01	M	-745.00	19.00	M	-3.80	
2857	#3/0 XHHW AL Stranded Wire	-180	3,987.52	M	-717.75	22.00	M	-3.96	
2862	#400MCM XHHW AL Stranded Wire	-720	8,561.88	M	-6,164.55	34.00	M	-24.48	
2863	#500MCM XHHW AL Stranded Wire	240	9,189.56	M	2,205.49	38.00	M	9.12	
2917	12/2 Steel MC Cable w/Green Ground Wire	0	1,201.20	M	0.00	17.50	M	0.00	
2932	3/8" MC/BX Connector	0	88.90	C	0.00	0.06	E	0.00	
4367	#14-12-10 Wire Termination Labor	0	0.00	E	0.00	0.18	E	0.00	
1235246	10/4 Busdrop Cord	-30	4,279.98	M	-128.40	68.00	M	-2.04	
--- 02 Wire & Cable Total ---					-5,214.23			-24.03	
--- 03 Distribution ---									
3975	50A 2P 120/240V Bolt-On Circuit Breaker	2	86.94	E	173.88	0.70	E	1.40	
8001	60A 240V 3P3W Bus Duct Cir Breaker	-3	QUOTE	5	0.00	1.49	E	-4.47	
--- 03 Distribution Total ---					173.88			-3.07	
--- 05 Wiring Device & Covers ---									
4790	4" Square Flat Blank Cover	0	945.42	C	0.00	0.12	E	0.00	
8261	Grndscr&Bare Pigtail	1	9.82	E	9.82	2.00	C	0.02	
--- 05 Wiring Device & Covers Total ---					9.82			0.02	

7/25/2025 2:33:19 PM

Custom Electric Inc.

Page 2

CJ7054 Goodwin Industry High School : PR-15 Shop Area Revisions

Job Number: CO11016-4

Bid Summary: Default

Extension By Phase

Item #	Description	Quantity	Price	U	Ext Price	Labor Hr	U	Ext Lab Hr	Lab P
--- 07 Misc ---									
2550	3/8" All Thread	12	237.97	C	28.56	11.00	C	1.32	
6644	Unistrut (Deep)	8	1,892.84	C	151.43	20.00	C	1.60	
6650	Cut 12 Gauge 1-5/8x1-5/8 Channel (labor)	4	0.00	E	0.00	0.26	E	1.04	
6666	3/8" Spring Nuts	4	577.96	C	23.12	0.11	E	0.44	
6839	Red Wirenuts	0	145.79	M	0.00	3.50	C	0.00	
6871	1/4" Concrete Anchor	4	105.89	C	4.24	16.00	C	0.64	
9201	Flat Washer 3/8 Inch X 1 Inch	4	6.28	C	0.25	0.01	E	0.04	
1319089	1/4-20 HEX NUT	-3	1.75	E	-5.25	0.10	E	-0.30	
3675982662	Bus Drop Single Eye Grip - 1" - 1 1/4"	-3	19.25	E	-57.75	0.25	E	-0.75	
3675982663	1/4-20 Eye Bolt	-3	681.09	C	-20.43	0.02	E	-0.06	
--- 07 Misc Total ---					124.17			3.97	
--- 18 Phase #18 ---									
956231	Remove Breaker	3	0.00	E	0.00	0.12	E	0.36	
--- 18 Phase #18 Total ---					0.00			0.36	
Job Total									
					-10,701.28			-37.36	



Proposal

To: Jim Butler
CUSTOM ELECTRIC

From: Jessica Gonsalves
90 Murphy Road
Hartford, CT.06114
jessica.gonsalves@needco.com

Job Name: Goodwin Industry 5.0 HS
Quote Name: C03-ECR-Panelboard Submittals PR-15
Quote #: johnla000_03202500_00_04_C03
Bid Date: 8/4/2025

LOT PRICE: DEDUCT \$3.100.00

BILL OF MATERIAL SUMMARY:

DELETE 3-SLVBH4224G FUS BP HOR 3P4W 240V 60A IP55 INTG

Line #:	Qty	Description
50000	1	1SP3--PANELBOARD P5 Estimated Lead Time until Ready for Shipment : 44 Working Days. <ul style="list-style-type: none"> 1 - SECTION <ul style="list-style-type: none"> P5C90WJ600BTS, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 22,000 AIC, Top Feed, Surface Mount, Bus Rating: 600A, Bus Material: 750A/Sq in Alum, Plating: Tin, NEMA 1 INDOOR. 1 - INTERIOR W/ 500A /3P SOLID STATE MAIN BREAKER <ul style="list-style-type: none"> 1 - Breaker Frame: 600 A 3VA64-MLAE 1 - Breaker Sensor: 600 1 - Breaker Trip: 500 1 - ETU550 LSI - LCD Display Current Metering Only 1 - 3VA Mechanical (2)2/0-500Kcmil Cu/Al Lug 1 - (2)2/0-500Kcmil Cu/Al 1 - Shunt Trip Left (STL32) 110-127 VAC / VDC Catalog # 3VA99780BL32 1 - Std Stl/Al Gnd Connector 1 - Master NP Secured - Screws 1 - Special Front Door in Door 1 - Certification - UL 1 - Card Holder - Metal Frame 1 - Catalog #: 3VA64605JP310AA0 1 - 20A /3P-HBQDPF-GFCI <ul style="list-style-type: none"> 1 - Catalog #: B320GFHH 1 - 15A /3P-BLH <ul style="list-style-type: none"> 1 - Catalog #: B315H 3 - 20A /3P-BLH <ul style="list-style-type: none"> 1 - Catalog #: B320H 1 - 20A /2P-BLH



Proposal

- 1 - Catalog #: B220H
- 27 - 20A /1P-BLH
 - 1 - Catalog #: B120H
- 6 - 50A /2P-BLH
 - 1 - Catalog #: B250H
- 6 - 1P-BLH - PROV
- 4 - BL/BQD PROVISION
- 1 - QR PROVISION
- 1 - 150A /3P-QRH2
 - 1 - Catalog #: QRH23B150
- 1 - 3VA526X PROVISION
- 1 - 250A /3P-3VA62-MFAE
 - 1 - Breaker Frame: 250 A 3VA62-MFAE
 - 1 - Breaker Sensor: 250
 - 1 - Breaker Trip: 200
 - 1 - ETU550 LSI - LCD Display Current Metering Only
 - 1 - Catalog #: 3VA62255JP310AA0
- Enclosure, Catalog Number US2:PBD890T32
- 1 - P5 SKINNY N1 DEEP BOX 32W X 14.5D X 90H

Comments and Clarifications

- **Proposal is valid for 30 days – PO must be issued prior to the 30 days in order to secure pricing reflected on this proposal – updated proposal will be required if PO is not issued within 30 days**
- **Entire project must be released within 90 days of receipt of PO – after 90 days, if the entire job is not released, the manufacturer will issue an escalation charge**
- **Estimated lead times provided in this proposal are estimates available at the time of quotation. Providing a purchase order does NOT lock in the estimated lead times at quotation as lead times will change over the course of the submittal/release process.**
- **SPD's carried only where indicated on riser diagram and/or panel schedules**
- **Price is limited to this BOM only**
- **No other equipment included in this proposal**
- **No studies, testing or training/start up provided in this proposal unless noted**
- **Study in this proposal is for new equipment only unless noted otherwise**
- **Liftgate delivery not included in this proposal unless noted**
- **Spares/extra material not included in this proposal unless noted**
- **Pricing reflects standard factory lead times**

OUR PRODUCTS AND SERVICES ARE SUBJECT TO, AND GOVERNED EXCLUSIVELY BY, OUR TERMS AND CONDITIONS OF SALE, WHICH ARE INCORPORATED HEREIN AND AVAILABLE AT www.needco.com/terms. ADDITIONAL OR CONFLICTING TERMS ARE REJECTED, VOID, AND OF NO FORCE OR EFFECT.

The lead-times quoted are for Estimating Purposes Only. Actual drawing and shipping schedules will be based on factory load, receipt of order with complete technical information, and the date Siemens receives authorized release to manufacture. The accompanying Bill of Material is our interpretation of what is required to meet the intent of the listed Drawings and Specifications. Please review thoroughly for accuracy and completeness, and advise immediately if any revisions are required. This proposal is limited to the attached Bill of Material only. Start-up Services and Training are not included unless specifically noted herein. Changes to scope will require a revised proposal.

The devices listed on this bill of material may have selective coordination over the long time, short time and instantaneous range. It is recommended that a qualified engineer be employed to determine selective coordination as required for the project and in accordance



Proposal

with applicable local codes and acceptable engineering practices. Selective coordination may require significant changes to the system design, equipment sizing and cost.

Important Update:

Siemens reserves the right to make partial deliveries or modify its labor or services. While Siemens shall make every commercially reasonable effort to meet the delivery or service or completion date mentioned above, such date is subject to change and buyer shall not be entitled to any damages resulting from such delays.

Cancellation Schedule:

In the event that Buyer cancels the purchase order, or portions of the purchase order in writing, the following charges, as a percentage of the total purchase order price for the order, or application portions thereof, will apply:

After order entry, but before submittals completion	15%
After submittals completion, but before release to manufacturing	30%
After customer release to manufacturing, but before fabrication	60%
After start of fabrication, but before start of assembly	80%
After assembly has started	100%

PANELBOARD NOTES

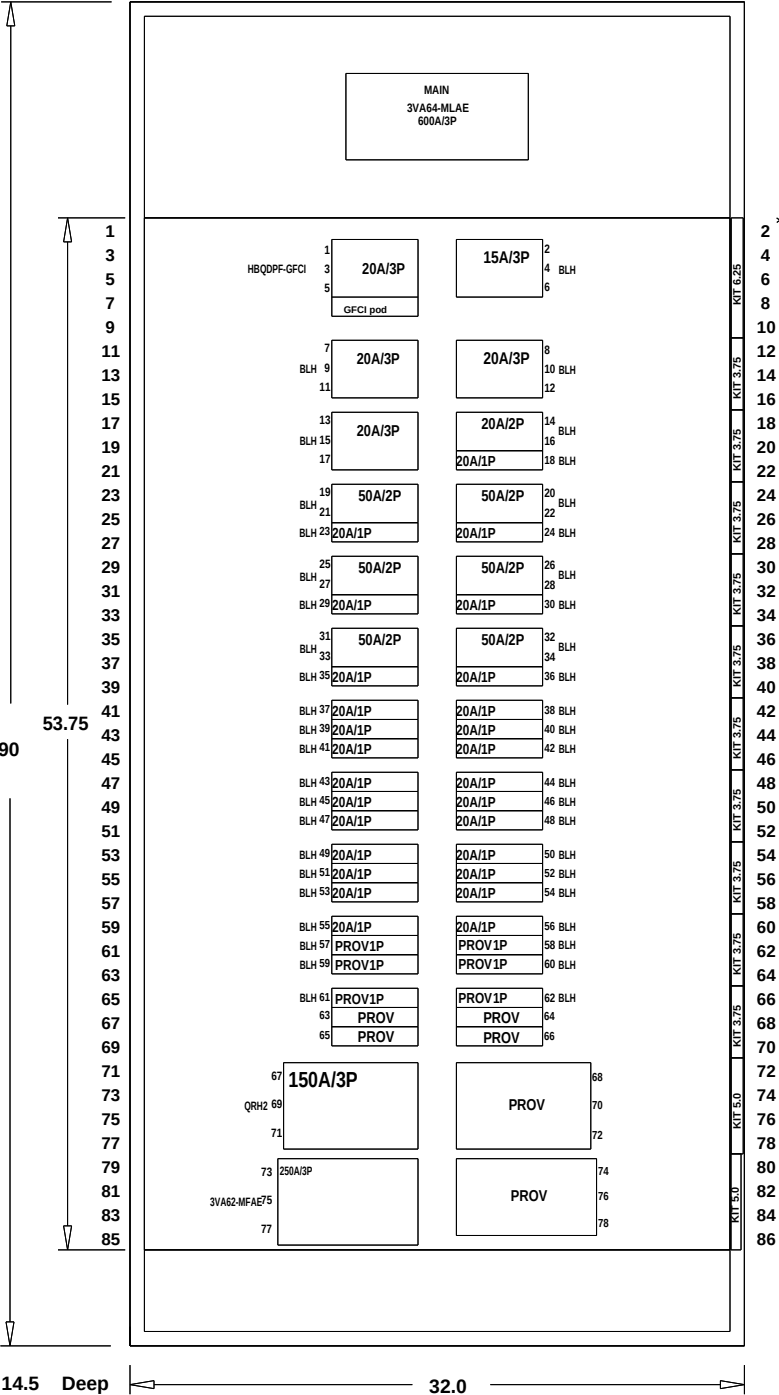
SECTION :1 OF 1
PANEL TYPE :P5
CATALOG NUMBER :P5C90WJ600BTS
ENCLOSURE :1 Indoor
SYSTEM VOLTAGE :208Y/120 3Ø 4W Wye AC
IR RATING :22 K AIC
MAIN BUS :600 A
BUS MATERIAL :Tin Plated 750A/Sq in Alum
FEED :Top
MOUNTING :Surface
SE LABEL :No
SERIES RATED :No
CONDUIT AREA :30.000 x 12.50
*INDICATES POSITIONING NUMBERS TO HELP WITH THE MANUAL PLACEMENT OF BREAKERS ON THE MECHANICAL VIEW
NOTE:THE DIMENSIONS ON THE LEFT ARE FOR THE MINIMUM SIZE UL LISTED ENCLOSURE REQUIRED FOR THIS INTERIOR. REFER TO SPEEDFAX FOR ACTUAL ENCLOSURE DIMENSIONS

PANELBOARD COMPONENTS

Main :
1 - 500A /3P SOLID STATE MAIN BREAKER
1-Breaker Frame: 600 A 3VA64-MLAE
1-Breaker Sensor: 600
1-Breaker Trip: 500
1-ETU550 LSI - LCD Display Current Metering Only
1-3VA Mechanical (2)2/0-500Kcmil Cu/Al Lug
1-(2)2/0-500Kcmil Cu/Al
1-Shunt Trip Left (STL32) 110-127 VAC / VDC Catalog # 3VA99780BL32
1-Lug Catalog #: 3VA94730JJ23

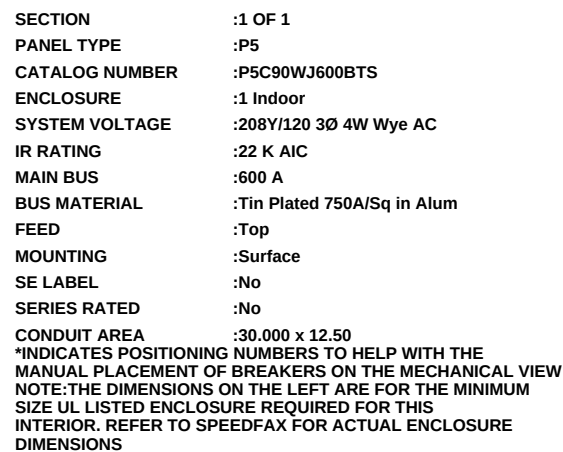
Branches :
1 - 20A /3P-HBQDPF-GFCI
1 - 15A /3P-BLH
3 - 20A /3P-BLH
1 - 20A /2P-BLH
27 - 20A /1P-BLH
6 - 50A /2P-BLH
6 - 1P-BLH - PROV
4 - BL/BQD PROVISION
1 - QR PROVISION
1 - 150A /3P-QRH2
1 - 3VA526X PROVISION
1 - 250A /3P-3VA62-MFAE
1-Breaker Frame: 250 A 3VA62-MFAE
1-Breaker Sensor: 250
1-Breaker Trip: 200
1-ETU550 LSI - LCD Display Current Metering Only
1-Lug Catalog #: 3VA92430JB12

Options :
1-Std Stl/Al Gnd Connector
1-Master NP Secured - Screws
1-Special Front Door in Door
1-Al/Cu Branch Connector
1-Certification - UL
1-Card Holder - Metal Frame



JOB			
Goodwin Industry 5.0 HS			
P.O. S002835211		CUST. SONEPAR DISTRIBUTIONNEW ENGLAND INC	
CONTR CUSTOM ELECTRIC INC		CONSULT SONEPAR DISTRIBUTION	
TIE -		BY whitkb	ENG. LOC. E170
S.O. 3011358187		DATE 7-25-2025	DESIGNATION 1SP3
DWG. NO. 3011358187-50000-1			
Siemens Industry, Inc.			
Norcross, Georgia			
APP.		MFG. LOC. E170	REV.
APP.		DWG. FILE	1

1	0	whitkb072525	7-25-2025
NO.	REVISIONS	DRAWN BY	DATE



ABBREVIATIONS

'PROV' PROVISION FOR FUTURE DEVICE

JOB			
Goodwin Industry 5.0 HS			
P.O. S002835211		CUST. SONEPAR DISTRIBUTIONNEW ENGLAND INC	
CONTR CUSTOM ELECTRIC INC		CONSLT SONEPAR DISTRIBUTION	
TIE "		BY whitkb	ENG. LOC. E170
S.O. 3011358187		DATE 7-25-2025	DESIGNATION 1SP3
		DWG. NO. 3011358187-50000-2	
Siemens Industry, Inc.		APP. E170	MFG. LOC. E170
Norcross, Georgia		APP. DWG. FILE	SHEET 2 of 6
			REV. 1

CIRCUIT SCHEDULE

CIRCUIT NUMBER	UNIQUE ID NO.	TRIP AMPS (A)	POLES	DEVICE TYPE	INTERRUPT RATING (AIC)	METER ACC	CT RATING	LOAD LUG SIZE PER PHASE	CIRCUIT IDENTIFICATION
1/3/5	2276	20	3	HBQDPF-GFCI	65,000	N/A	N/A	(1)#14-#6 CU / #12-#6 AL	-
7/9/11	2279	20	3	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
13/15/17	2282	20	3	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
19/21	2286	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
23	2288	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
25/27	2291	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
29	2293	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
31/33	2296	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
35	2298	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
37	2301	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
39	2303	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
41	2305	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
43	2308	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
45	2310	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
47	2312	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
49	2315	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
51	2317	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
53	2319	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
55	2322	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
57	2324	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
59	2326	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
61	2329	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
63	2331	-	1	B-PROV	-	-	-	-	-
65	2333	-	1	B-PROV	-	-	-	-	-
67/69/71	2336	150	3	QRH2	25,000	N/A	N/A	(1)#3-300KCMIL CU/AL	-
73/75/77	2339	250	3	3VA62-MFAE	100,000	N/A	-	(1)#6-350KCMIL CU/AL	-
2/4/6	2277	15	3	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
8/10/12	2280	20	3	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
14/16	2283	20	2	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
18	2284	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
20/22	2287	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
24	2289	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
26/28	2292	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
30	2294	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
32/34	2297	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
36	2299	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
38	2302	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
40	2304	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
42	2306	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
44	2309	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
46	2311	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
48	2313	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
50	2316	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
52	2318	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
54	2320	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
56	2323	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
58	2325	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
60	2327	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-

JOB				
Goodwin Industry 5.0 HS				
P.O.		CUST.		
S002835211		SONEPAR DISTRIBUTIONNEW ENGLAND INC		
CONTR		CONSULT		
CUSTOM ELECTRIC INC		SONEPAR DISTRIBUTION		
TIE		BY	ENG. LOC.	DESIGNATION
-		whitkb	E170	1SP3
S.O.		DATE		
3011358187		7-25-2025		
DWG. NO.				
3011358187-50000-3				
Siemens Industry, Inc.				
APP.		MFG. LOC.		REV.
Norcross, Georgia		E170		
APP.		DWG. FILE		
SHEET 3 OF 6				1

CIRCUIT SCHEDULE

CIRCUIT NUMBER	UNIQUE ID NO.	TRIP AMPS (A)	POLES	DEVICE TYPE	INTERRUPT RATING (AIC)	METER ACC	CT RATING	LOAD LUG SIZE PER PHASE	CIRCUIT IDENTIFICATION
62	2330	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
64	2332	—	1	B-PROV	—	—	—	—	-
66	2334	—	1	B-PROV	—	—	—	—	-
68/70/72	2337	—	3	R-PROV	—	—	—	—	-
74/76/78	2340	—	3	3VA526X-PROV	—	—	—	—	-

JOB			
Goodwin Industry 5.0 HS			
P.O.		CUST.	
S002835211		SONEPAR DISTRIBUTIONNEW ENGLAND INC	
CONTR		CONSULT	
CUSTOM ELECTRIC INC		SONEPAR DISTRIBUTION	
TIE		BY	ENG. LOC.
-		whitkb	E170
S.O.		DATE	DESIGNATION
3011358187		7-25-2025	1SP3
DWG. NO.		3011358187-50000-4	
Siemens Industry, Inc.		APP.	MFG. LOC.
Norcross, Georgia		APP.	E170
		DWG. FILE	REV.
			1

SHEET 4 OF 6

NAMEPLATE			JOB Goodwin Industry 5.0 HS			
			P.O. S002835211		CUST. SONEPAR DISTRIBUTIONNEW ENGLAND INC	
MASTER	SIZE	1x3	CONTR CUSTOM ELECTRIC INC		CONSLT SONEPAR DISTRIBUTION	
	COLOR	Black/White Core	THE -		BY whitkb	ENG. LOC. E170
DEVICE	SIZE	1x3	S.O. 3011358187		DATE 7-25-2025	DESIGNATION 1SP3
	COLOR	Black/White Core				
			DWG. NO. 3011358187-50000-5		REV. 1	
			Siemens Industry, Inc.		APP. MFG. LOC. E170	
			Norcross, Georgia		APP. DWG. FILE SHEET 5 OF 6	

UNIQUE ID NUMBER	DESCRIPTION	APPLICATION DESCRIPTION

JOB			
Goodwin Industry 5.0 HS			
P.O.		CUST.	
S002835211		SONEPAR DISTRIBUTIONNEW ENGLAND INC	
CONTR		CONSULT	
CUSTOM ELECTRIC INC		SONEPAR DISTRIBUTION	
TIE		BY	ENG. LOC.
"		whitkb	E170
S.O.		DATE	DESIGNATION
3011358187		7-25-2025	1SP3
DWG. NO.		3011358187-50000-6	
Siemens Industry, Inc.		APP.	MFG. LOC.
Norcross, Georgia		APP.	E170
		DWG. FILE	REV.
		SHEET 6	OF 6
			1

**KH INDUSTRIES**

The Permanent Name in Temporary Lighting & Power



160 Elmview Avenue Hamburg NY 14075

Phone (716)312-0088

Fax (716)312-0028

Quote: Custom Electric

To:

Jim Butler

E-mail: jbutler@customelectricusa.com

Custom Electric

52 Main St

Manchester, CT 06052

860-643-7110

From:

Wendy Caparco

E-mail: wcaparco@khindustries.com

Phone: 716-312-0088

Summary

Total Amount: **\$5,613.14**

Shipping Method: PREPAY & ADD

Lead Time:

Payment Terms:

Freight Terms: FOB, Origin

Account Number: 8606437110

Quote ID: Q-70097-H9G5

Date: 7/25/2025

PO / RFQ Reference:

Effective To: 8/24/2025

Quote may not include freight charges.

Shipping Information

Ship To:**Bill To:**

Details

Part #	Description	Quantity	Price	Sub Total
RTMH4L-WW-K6K	RTM Reel w/ 50' of 6/4 Type W Cable (Lift/Drag)	1.00	\$5,613.14	\$5,613.14

Notes: RTM Reels are built to order - not returnable.
Expected to ship within about 6 weeks ARO.
Freight is not included.

Lead time is based on receipt of payment or valid purchase order. Terms are Net 30 subject to credit approval or all major credit cards accepted. This quote is subject to our standard Terms and Conditions and review of formal quotation request and specifications. Accounts with open terms that pay with a credit card will incur a 2.5% fee. \$100 minimum order policy.

Total Tax	\$0.00
Estimated Freight	\$150.00
Total	\$5,763.14

No Unauthorized Returns

Stock items are subject to 20% restocking fee. No returns on build to order items.

KH Industries - Terms and Conditions of Sale

1. **TERMS AND CONDITIONS OF CONTRACT.** Except where otherwise provided in a written agreement duly executed by an authorized signatory of KH Industries, Inc. ("KH"), all goods and services supplied by KH pursuant to the Confirmation of Order overleaf and these terms and conditions (the "Goods") are provided subject to the details set out in the said Confirmation of Order and to the terms and conditions set forth herein. KH's ACCEPTANCE OF AN ORDER IS EXPRESSLY CONDITIONED UPON BUYER'S ASSENT TO THESE TERMS AND CONDITIONS, AND BUYER'S ACCEPTANCE OF GOODS HEREUNDER SHALL BE DEEMED AN ACCEPTANCE OF THESE TERMS AND CONDITIONS. KH specifically rejects any terms and conditions in Buyer's order or in any other document from Buyer that in any way conflict with, reduce or affect these terms and conditions.
2. **PRICES.** Unless otherwise agreed in writing, all prices are quoted F.O.B. at KH's premises in Hamburg, New York, USA. All price quotes by KH will remain valid for thirty (30) days. Thereafter, prices are subject to change without notice to Buyer. Typographic, clerical and manifest errors in any offer are subject to correction by KH at any time. The minimum billing per order is \$100 plus freight charges, orders that do not meet this minimum will be subject to a \$25 service charge.
3. **PAYMENT TERMS.** Payment for all Goods shall be made prior to shipment (either by cash, banker's draft, cashier's check, check drawn on good funds, telegraphic transfer or approved credit card) or, at the sole discretion of KH, C.O.D., unless Buyer has applied for and been granted a line of credit by KH, in which case purchases can be made up to approved credit limits with payment therefore due net 30 days. Late payments shall be charged interest at the rate of 1.5% per month. KH is entitled hereunder to delay shipment until payment monies have cleared (e.g. check has become final; credit card charge has been authorized). Credit terms are subject to change or withdrawal at any time at KH's sole discretion, regardless of prior credit arrangements. KH reserves the right to require current financial information from any buyer with an open account as a condition of the continued extension of credit. Buyer shall promptly reimburse KH in respect of KH's costs, including reasonable attorneys' fees, incurred in the collection of any monies owed to KH by Buyer. For orders invoiced or shipped outside the United States, KH will require a confirmed, irrevocable letter of credit, payable at sight in United States funds, advised and payable on an acceptable US bank. Buyer shall be solely responsible for procuring any and all necessary export, import and/ or other permits. Buyer's order shall constitute a representation that Buyer is solvent, and KH is relying upon such representation. If KH at any time reasonably believes that the Buyer is insolvent or that the Buyer's credit is impaired, Buyer shall be in material breach thereof and hereof and KH may, without liability to Buyer, withhold performance hereunder, change the payment terms and/ or repossess Goods delivered.
4. **ADDITIONAL COSTS & TAXES.** All prices and quotations are exclusive of sales, use, excise, duty, VAT and all similar taxes and levies. All such charges shall be for the account of Buyer and, if not included in an original invoice, may be invoiced or added to Buyer's credit card payment, if any, by KH at a later date.
5. **CHANGES; CANCELLATION OF ORDER.** If Buyer cancels or changes the order, or any part thereof, for any reason, Buyer agrees to pay cancellation charges for all costs incurred by KH due to such cancellation, including without limitation, costs incurred by KH in the design, development or manufacture of special, custom-made or customdesigned Goods, or goods altered at the request of Buyer, [plus related profit.] The costs shall include commitments made by KH to third parties for labor or materials for use in completing such order. KH's determination of cancellation charges shall be final and conclusive.
6. **SHIPPING.** Title in Goods and risk of loss or damage thereto shall pass to Buyer upon delivery thereof by KH to the carrier at FOB point. Goods shall be shipped in accordance with the information set out in the Confirmation of Order overleaf. Unless instructed otherwise by Buyer, KH may ship by any reasonable manner and routing. All shipping costs shall be for the account of Buyer. All shipments shall be insured for their full replacement value and all such insurance shall be for the account of Buyer. [All orders are subject to KH's current shipping and handling charges.] KH shall not be liable or otherwise responsible for defaults or delays in delivery by carrier. Shipping dates set out on the Confirmation of Order are approximations only, subject to, inter alia, factory schedules and inventory. If any shipment of Goods is delayed due to any act or omission of Buyer, KH may charge Buyer reasonable storage fees in relation thereto, including without limitation, storage costs, insurance costs and cost of money. Unless otherwise agreed by KH in writing, KH, in its sole discretion, may make partial shipments of any order, for which pro rata payments shall be due and payable as indicated on the invoice issued pursuant thereto. KH reserves the right not to ship to Buyer if Buyer's account is overdue.
7. **ACCEPTANCE OF GOODS.** Buyer acknowledges that it has a duty to inspect Goods immediately upon receipt. Goods will be deemed accepted by Buyer unless notice of lawful rejection has been delivered in writing to KH within ten (10) business days after receipt thereof. Any notice of shortage must be delivered in writing to KH within three (3) business days after receipt thereof by Buyer. Any notice of damage to Goods must be delivered in writing to KH and the relevant carrier within three (3) business days after receipt thereof by Buyer. Authorization from KH must be received by Buyer in writing prior to the return of any Goods by Buyer hereunder, and Buyer shall be solely responsible for adequate packing and pre-payment of freight with respect thereto. For the avoidance of doubt, KH shall not be obligated to accept any unauthorized return of Goods, any Goods inadequately packed or Goods for which freight has not been fully pre-paid by Buyer.
8. **RETURNED GOODS.** KH may, at its sole option, agree to accept unused and merchantable Goods from Buyer, subject always to a re-stocking charge of 20%. Buyer agrees that it shall not return any Goods prior to receiving written authorization from KH so to do. Any and all returned Goods shall be shipped freight pre-paid and risk of damage or loss shall remain vested in Buyer until the relevant Goods are received, inspected and accepted by KH. For the avoidance of doubt, KH is not obligated to accept any returned Goods pursuant to this paragraph. Custom manufactured Goods are noncancelable/ non-returnable.
9. **RE-CONDITION & REPAIR.** Before shipping any Goods to KH for such repair, Buyer shall contact KH for Return Merchandise Authorization (RMA), and shipping instructions. With respect to any repairs by KH, Buyer shall be solely responsible for payment of freight charges, replacement parts, and labor costs at KH's then current prices. Any repairs to any of the Goods performed by Buyer or by third parties [pre-approved by KH] shall be carried out in strict accordance with the applicable repair manual(s), if any, published by KH from time to time.
10. **LIMITED WARRANTY; EXCLUSION OF OTHER WARRANTIES; LIMITATION OF REMEDIES; INDEMNITY.** KH warrants the Goods to be free from defects of materials or workmanship, under normal and proper use and service, for a warranty period of one (1) year from the date of shipment. If any of the Goods proves to be defective in material or workmanship within said warranty period, such Good(s) shall be promptly returned to KH, shipping charges prepaid, and if the same is determined by KH to be defective in material or workmanship, it will be replaced or repaired, at the exclusive election of KH, free of charge, F.O.B. KH's factory. If Buyer discovers that the Goods, or any of them, do not conform to the warranty specified hereinabove, Buyer shall immediately [cease using such Good(s) and] notify Seller in writing of such non-conformity, specifying in reasonable detail the nature thereof. **THIS WARRANTY IS MADE AND ACCEPTED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, WHETHER OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, AS BUYER'S EXCLUSIVE REMEDY FOR ANY DEFECTS IN THE GOODS, AND ALL OTHER REMEDIES ARE EXPRESSLY DISCLAIMED.** No warranty is made by Seller for consumables or for normal wear and tear, or for Goods which have been set up, operated and/or installed other than in strict accordance with KH's written instructions; or which have been subjected to improper installation, misuse, negligence or accident; or which have been serviced, repaired or altered improperly or by anyone other than Seller [or Buyer or third party approved by Seller, in strict accordance with the applicable repair manual(s), if any, published by KH from time to time]; or which have been used in a manner or for a purpose for which the Goods were not designed. No warranty is made with respect to any defects in the Goods due to plans or instructions supplied to Seller by or for Buyer. All other obligations and liabilities of Seller, whether directly or by way of indemnity, for special, incidental, consequential or other damages, whether based on breach of contract, warranty, tort (including negligence), strict products liability, patent or trademark infringement, or any other theory in connection with the purchase or use of the Goods, are expressly EXCLUDED. In no event will Seller be liable on any claim that Goods are defective for an amount in excess of the price paid by Buyer for the Goods. Buyer hereby expressly assumes all risk as to the suitability, performance quality and compatibility of the Goods, and in this respect the product is being provided on an "AS IS" basis. [Buyer acknowledges that some of the Goods might used in inherently dangerous activities and, accordingly, expressly bears the risk of injury, damages and other harm to itself and to third parties arising out of use of any of the Goods in such inherently dangerous activity(ies). Furthermore, Buyer agrees to indemnify, hold harmless and keep indemnified KH for any claims, awards, damages or other costs incurred by KH, including reasonable attorneys' fees, arising out of the use of any Good(s) in inherently dangerous activities.] While KH uses reasonable endeavors to ensure the accuracy and quality of its publications, sales literature and other printed materials, from time to time errors might occur in that regard. KH therefore does not guarantee the accuracy or completeness of any publication or other informational materials.
11. **INTELLECTUAL PROPERTY.** The purchase by Buyer of any Goods hereunder does not grant to, convey or confer upon Buyer or Buyer's customers, or upon anyone claiming under Buyer, a license or any other legal interest, express or implied, under any patent right, trademark, copyright or other intellectual property right, whether registered or not and whether pending or not, in any jurisdiction, of KH covering or relating to any of the Goods or any combination or process in which any of the Goods might be or are used. Buyer understands and agrees that KH does not warrant that the Goods are free of claims of patent, trademark, trade secret or copyright infringement by a third party. KH hereby disclaims any such warranties or indemnification for such infringement(s) or intellectual property rights. Any rights not expressly granted herein are reserved by KH. 12. **FORCE MAJEURE.** KH shall not be liable for any failure to perform under the Confirmation of Order or these terms and conditions if it is unable to obtain parts or supplies at reasonable prices or through usual and regular sources on a timely basis, or due to any interruption of transportation, government regulation, labor disputes, strikes, riots, war, civil commotion, fire, flood, accident, storm, or act of God or other cause beyond KH's reasonable control that renders it impractical for KH to perform. 13. **GENERAL.** This Agreement will be governed by and construed in accordance with the laws of the State of New York. The application of the United Nations Convention for the International Sale of Goods, if it would otherwise apply, is hereby expressly excluded. These terms and conditions and the Confirmation of Order overleaf set out the entire agreement between KH and Buyer relating to the Goods and supersede any prior agreement, arrangement, purchase order, correspondence, communication, advertising or representation concerning the Goods. This Agreement may not be modified or amended except by a written instrument duly executed by authorized signatories of the parties. If any provision of this Agreement is held to be invalid or unenforceable, that provision is to be given effect to the maximum extent permissible and the remaining provisions of this Agreement will remain in full force and effect. Notices hereunder shall be delivered in writing by registered mail to the addresses of the parties overleaf, or as notified to the other party from time to time.



SUBCONTRACTOR CHANGE REQUEST

FIP CONSTRUCTION, INC.

1536 NEW BRITAIN AVENUE
FARMINGTON, CT 06032
860-470-1800 T
860-470-1801 F
www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	August 4, 2025
FIP Job No:	23-016	Proposal Request No:	
Subcontractor:	Anderson Electrical	Division Of Work:	Teledata
SCOPE OF WORK: Pricing is for 1 EA - 2D Data Outlet as shown on PR-15 drawings. All other devices/cabling excluded. Rough in by others.			FIP INTERNAL USE
			CE #
			CO #
			CC #

Materials & Equipment

Item	Units	Unit Cost	Extended
CAT6A Cable	400.00	\$0.48	\$192.00
J-Hooks	20.00	\$6.00	\$120.00
Misc - Faceplate, Labels, CAT6A Data Jacks, etc	1.00	\$44.00	\$44.00
Sub Total Material and Equipment			\$356.00
10% OH&P On Materials			\$35.60
Total Material and Equipment Cost:			\$391.60

Labor (all inclusive value)

Trade	Units	Unit Cost	Extended
FM	5.00	\$120.00	\$600.00
	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
Total Labor Cost:			\$600.00

Subcontractors - All Tiers

Sub Tier Subcontractor Name	Sub Trade Amt
	\$0.00
	\$0.00
	\$0.00
Sub Total Sub Tier Subcontractors	\$0.00
5% O&P On Sub Tier Subcontractors	\$0.00
Total Sub Tier Subcontractor Cost:	\$0.00

Permits w/FM Fee (If Applicable)

Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)	\$24.06
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)	
Total Permit Cost:	by others \$24.06

Performance and Payment Bond

P&P Bond	Sub Bond Rate =	0.00%	\$0.00
Total P&P Bond Cost:			\$0.00

Total Requested	\$1,015.66
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\$992

Goodwin Industry 5.0 High School

Proposed Change Order Form

To: FIP
Project: GIHS AV Systems
Ref: PR-15

From: NET SERVICES, LLC
Date: 20-Aug-25
CM Number: _____
Trade Contractor PCO No: NET# 03

Description: Adds per PR-15				

Quantity	Unit	Description of Material and Equipment						Unit Cost	Total
1	E	Material & Equipment attached						\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
Line 1		Material and Equipment Total						\$	-

Crew	Labor Classification	Hours	Base Rate	FICA & Med Care	FUTA & SUTA	G/L, W/C Ins	Benefits	Total Rate	Total
1	Foreman	12.50						\$104.66	\$ 1,308.25
	Journeyman	12.50						\$116.85	\$ 1,460.63
								\$ -	\$ -
								\$ -	\$ -
Line 2	Labor Total							\$	2,768.88

Subcontractor Trade (attach proposals)	Name of Subcontractor	Total
Classroom Sound Systems	Security101	\$ 5,249.50

Line 3	Subcontractor Total	\$ 5,249.50
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Line 4	10%	\$ 8,018.38
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Contractor Overhead and Profit		Max %	Amount	Total
Net Value of Self Performed Work (Amount = Lines 1+2)		15%	\$ 2,768.88	\$ 415.33
Net Value of Subcontract Work (Amount = Line 3)		5%	\$ 5,249.50	\$ 262.48
Line 5				\$677.81

Line 6	Total Proposed Change Order Amount (Lines 4+5)	\$ 8,696.18
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\$8557

<u>Item Description</u>	<u>Quantity</u>	<u>Material Price</u>	<u>Unit</u>	<u>Extended</u>	<u>Labor Unit</u>	<u>Per</u>	<u>Hours</u>
Classroom Sound System	1	\$ -	E	\$ -	16.00	E	16.00
Classroom Commision	1	\$ -	E	\$ -	8.00	E	8.00
O&M Update	1	\$ -	E	\$ -	1.00	E	1.00
Totals				\$ -			25.00

Project: 265566.0 27-41-00.16 Classroom AV Systems Parts and Smarts

 [Goodwin Industry 5.0 High School](#)  4 Pent Road East Hartford, CT 06118  000-000-0000



Security 101 - Connecticut
Security 101 Holdings, LLC - Branch #115
158 North Main Street
Southington, CT 06489
800-991-4170

Goodwin Industry 5.0 High School
4 Pent Road
East Hartford, CT 06118

Change Order: Project: 265566.0 Change Order: 3 PR-15
Project: 265566.0 27-41-00.16 Classroom AV Systems Parts and Smarts

Scope of Work: PR-15 Shop/Maker Space (116) classroom AV system parts and smarts.

Equipment Changes

Location: 27-41-00.16 Classroom AV Systems

Action	Qty	Description
Add	1	Additional Part AV Pro Edge ConferX Low-Profile HDMI/USB-C Wall Plate Transmitter via HDBaseT ((miscellaneous MFG) AC-CXWP-LPDHU-KIT)
Add	1	Additional Part Liberty 35' Liberty Manufactured 3.5mm TRS Plenum Audio Cable ((miscellaneous MFG) P221P-3.5TRSM-M-35)
Add	1	Additional Part Teach Logic Matrix 2-channel Infrared Plenum Receiver/ Amplifier/Mixer and switching power supply. FW Rev 3.5CPP ((miscellaneous MFG) IMA-121)
Add	1	Additional Part Teach Logic Wall Mount Control Panel with Bluetooth for Matrix Systems, FW ((miscellaneous MFG) CPS-121)
Add	1	Additional Part Chief Plenum Rated Ceiling Enclosure Storage Box (White, 2x2') (CHIEF/MILESTONE CMS492)
Add	1	Additional Part MINI JACK PASS-THROUGH PLATE (RADIO DESIGN LAB-Z D-MJPT)
Add	1	Additional Part Ceiling dome sensor with 6 large sensing diodes & 50' shielded plenum rated sensor cable. ((miscellaneous MFG) ICS-55)
Add	1	Additional Part TeahLogic Speaker bundle includes: Four SP-628L Lay-In Ceiling Speakers and 100' wire ((miscellaneous MFG) LS4)
Add	1	Additional Part TeachLogic Sapphire transmitter/microphone (ch. A & B) includes Lithium battery (charger not included) ((miscellaneous MFG) IRT-60N)
Add	1	Additional Part TeachLogic Handheld Infrared Microphone ((miscellaneous MFG) IRH-35)
Add	1	Additional Part TeachLogic Drop in Charger for Handheld transmitter ((miscellaneous MFG) BRC-60)

Add 1 Materials Misc. Hardware (*Security 101*)

Financial Summary

Programing & Engineering	Amount 1,500.00	This change order is accepted under the terms and conditions of the original proposal document for the above entitled project.	
Equipment	3,592.00	Date Accepted: _____	P.O. # _____
Materials	157.50	Accepted By: _____	
Total Investment	5,249.50	Signature: _____	



Architectural Millwork
Metal | Glass | Fabric | Stone

October 24, 2025

FIP Construction, Inc.
1536 New Britain Avenue
Farmington, CT 06032

Attention: Phil Rees

RE: 25118 Goodwin Industry 5.0 High School / LGL-001 / PR #15

We propose to credit the following:

(\$ 3,026.00) – Furnish
(\$ 207.00) – Sub-Install
\$ 0.00 – Tax (excluded)
(\$ 3,233.00) – Total

Per:

- Phil Rees' price request email sent to Amanda Lamarr on 09/02/2025 at 1:04PM
- PR #15 Narrative dated 07/24/2025
- SKA-16 dated 07/24/2025 listed on PR #15 Narrative dated 07/24/2025

Proposal Scope					
Item	Qty	Material	Description	Location	Arch. Reference
LGL-001 Scope					
1	1 Required / 12 LF	LGL-WD-3	Delete Butcher Block Countertop	116 - Shop/Maker	SKA-16, 8/A8.09

Notes:

- All scribed millwork to be installed before finish painting, papering, and flooring
- Pricing includes daily cleanup to central location per floor
- Costs reflected for revisions to the drawings listed above are per the clouded changes to the drawings. All other changes to the drawings that are not clouded or specifically called out as a change may not be included in this price change and are subject to future pricing



80 Darling Drive
Avon, CT 06001



www.legeregroup.com



860 674 0392

AA/EOE

October 24, 2025

Page 2

- Changes to millwork scope may have an impact on millwork delivery and installation schedules.
- Upon acceptance of this proposal, Legere expects a change order to be processed within 45 days
- Pricing contained in this proposal is based upon acceptance of all previously submitted Legere proposals unless that proposal has been rejected in writing. As such, any changes priced prior to this proposal that are rejected after the date of this proposal may void the pricing of this proposal.
- This proposal is based on current market costs and project conditions. If approval of this proposal is delayed to a point where changes occur in our costs or conditions, we reserve the right to cancel or modify this proposal accordingly. In any event, this proposal may be void at our option unless formal acceptance is received within 30 calendar days of submission.
- Pricing is currently valid as of the date on this proposal. However, it may be subject to change due to the tariffs impacting the nature and quantity of materials used on this project. If any such additional costs affect our proposal price or the contract price, we reserve the right to modify our pricings accordingly.
- Price includes field labor to be performed on Normal Time. If Premium Time should be needed, additional charges will apply.
- Proposal Pricing is based on this scope of work being included in the existing contract.
- Legere will not be responsible for any damage to existing millwork. All care will be taken not to damage existing millwork, however if damage does occur, additional cost will apply.
- The pricing contained in this proposal is for full sheet quantities of any/all required materials.
- Added/Modified scope that requires a new or revised Shop Drawing (or a Revision Release for additional material), will incur an Engineering charge.
- Added scope that requires its own delivery truck will incur a Delivery charge.

Exclusions:

- Tax
- Premium Time
- Installation Remobilization
- PE Stamps and professional Insurance
- Tenting or remote location cutting
- Supply of Dumpster
- Blocking behind Sheetrock, GYP and ACT Panels
- Fire retardant treatment of all materials
- Hoisting, pricing above assumes free use of freight elevators or hoists
- Lifts and Scaffolding
- Removal, repair, relocation, salvage, and refinishing of existing
- Filled Finish, Bleaching, Wire Brushing, or Cerusing of wood veneer and solids lumber unless otherwise specified
- In-wall steel tubes, plates, supports, channels and angles
- Scribing of steel, stainless steel, aluminum, brass or other metals
- Division 12 wood, plastic laminate, phenolic, or metal casework
- Door, Door Hardware and Door Frames

October 24, 2025

Page 3

- Flooring, thresholds, cement cases and saddles
- HVAC, Convactor Grilles and Linear Diffusers
- Lighting, Communications, AV and Electrical Work
- Fire & Safety
- Exterior Work
- Glass, Glazing and Glazing Film
- Stone, Simulated Stone or Tile
- Drywall/GYP scope
- Plumbing & Sinks
- Equipment, Furniture & Fixtures
- Tackboards, Markerboards, Bulletin Boards, White Boards and Writable Glass Panels
- FWP
- Field painting of primed items
- Handrail Brackets
- Any scope not listed in below scope line item(s)

Respectfully submitted,

Tina Bonici

Estimator II

Shop drawings and processing of any new work will begin upon your acceptance of this proposal. Please sign and date below, and return a photocopy to Legere Group, Ltd.

Signature of Acceptance

Date



SUBCONTRACTOR CHANGE REQUEST

reviewed

P Rees

FIP CONSTRUCTION, INC.

1536 NEW BRITAIN AVENUE
FARMINGTON, CT 06032
860-470-1800 T
860-470-1801 F
www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	10.23.25
FIP Job No: 23-016		Proposal Request No:	1
Subcontractor:	Legere	Division Of Work:	
Credit deleted butcher block top per PR 15			FIP INTERNAL USE CE # CO # CC #
Materials & Equipment			
Item	Units	Unit Cost	Extended
butcher block top	12.00	(\$252.00)	(\$3,024.00)
	0.00	\$0.00	(\$2.00)
	0.00	\$0.00	\$0.00
Sub Total Material and Equipment			(\$3,026.00)
10% OH&P On Materials			-
Total Material and Equipment Cost:			(\$3,026.00)
Labor (all inclusive value)			
Trade	Units	Unit Cost	Extended
Installation	1.00	(\$207.00)	(\$207.00)
	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
Total Labor Cost:			(\$207.00)
Subcontractors - All Tiers			
Sub Tier Subcontractor Name			Sub Trade Amt
			\$0.00
			\$0.00
			\$0.00
Sub Total Sub Tier Subcontractors			\$0.00
5% O&P On Sub Tier Subcontractors			\$0.00
Total Sub Tier Subcontractor Cost:			\$0.00
Permits w/FM Fee (If Aplicable)			
Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)			-
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)			-
Total Permit Cost:			\$0.00
Performance and Payment Bond			
P&P Bond	Sub Bond Rate =	0.00%	\$0.00
Total P&P Bond Cost:			\$0.00
Total Requested			-\$3,233

FIP Construction, Inc.**Project Name:** Goodwin Industry 5.0 High School**Date:** September 17, 2025**PCO #:** 024 - CE #030 - PR 15 Shop Area Rev R1**Description:**PR 15 Shop Area Revisions**Elite Construction**

Marker board revisions & additions

H Carr

Furnish and install additional M41 partition

Blocking for added WB8 & 75 " IDP

Custom Electric

Shop area electrical revisions

Anderson Electric

Added data outlet

Net Services

Additional AV System components

Legere

Credit butcher block countertop

#	Description	Cost Code	Amount
1	PR 15 Added partitions& blocking	09-250	\$ 4,401.00
2	PR 15 Electrical revisions	26-010	(\$12,995.00)
3	PR 15 Added data outlet	27-011	\$ 992.00
4	PR 15 Addition AV Components	27-010	\$ 8,557.00
5	PR 15 Marker board revisions & additions	10-001	\$ 1,994.00
6	PR 15 Delete Butcher Block CT	06-220	(\$3,026.00)
Subtotal:			(\$77.00)
Grand Total:			(\$77.00)

Attachments:

[legere COR 1 PR 15.pdf](#), [PCO 5B PR 15.pdf](#), [GIHS NET PCO #03 PR-15.pdf](#), [PR-15 Teledata.pdf](#), [CO #04 PR-15 Shop Area Revisions_.pdf](#), [PR-15 Shop Area Revisions.pdf](#).

Schedule:

This change alone does not impact the overall Project Schedule and/or increase the indirect costs required to complete the project. However, when combined with future changes, the Project Schedule may be impacted and/or additional costs may result from the accumulation of such changes. We reserve the right to request corresponding adjustments to the Project Schedule and/or Contract Amount at a later date.

Please sign and return one fully executed original of this letter indicating your approval of this Cost Proposal to the above-referenced contract no later than .

Respectfully submitted,

Philip C. Rees
Senior Project Manager

Enclosures

cc:

Accepted by: _____

Date: _____



SUBCONTRACTOR CHANGE REQUEST

FIP CONSTRUCTION, INC.

1536 NEW BRITAIN AVENUE
FARMINGTON, CT 06032
860-470-1800 T
860-470-1801 F
www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	October 17, 2025
FIP Job No:	23-016	Proposal Request No:	PR-015
Subcontractor:	H. Carr & Sons	Division Of Work:	
SCOPE OF WORK: see attached H. Carr coversheet			FIP INTERNAL USE CE # CO # CC #

Materials & Equipment

Item	Units	Unit Cost	Extended
miscellaneous materials- see H. Carr coversheet	1.00	\$1,077.00	\$1,077.00
miscellaneous equipment	1.00	\$150.00	\$150.00
	0.00	\$0.00	\$0.00
Sub Total Material and Equipment			\$1,227.00
10% OH&P On Materials			\$122.70
Total Material and Equipment Cost:			\$1,349.70

Labor (all inclusive value)

Trade	Units	Unit Cost	Extended
Carpenter	23.00	\$90.59	\$2,083.57
Carpenter Foreman	3.00	\$94.68	\$284.04
Taper	0.00	\$84.93	\$0.00
Laborer	5.00	\$81.27	\$406.35
10% OH&P on Labor	1.00	\$277.40	\$277.40
Total Labor Cost:			\$3,051.36

Subcontractors - All Tiers

Sub Tier Subcontractor Name	Sub Trade Amt
	\$0.00
Sub Total Sub Tier Subcontractors	\$0.00
5% O&P On Sub Tier Subcontractors	\$0.00
Total Sub Tier Subcontractor Cost:	\$0.00

Permits w/FM Fee (If Applicable)

Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)	\$0.00
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)	
Total Permit Cost:	\$0.00

Performance and Payment Bond

P&P Bond	Sub Bond Rate =	1.00%	\$44.01
Total P&P Bond Cost:			deferred, \$44.01

Total Requested	\$4,445.07
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\$4,400.



FIP CONSTRUCTION, INC.
SUBCONTRACTOR CHANGE REQUEST
 1536 NEW BRITAIN AVENUE
 FARMINGTON, CT 06032
 860-470-1800 T
 860-470-1801 F
 www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	September 2, 2025
FIP Job No: 23-016		Proposal Request No:	4
Subcontractor:	Elite Construction Resources	Division Of Work:	General Trades
SCOPE OF WORK: Per PR-15 Shop Area Revisions. Change (1) 4x8 MB to (1) 4x8 TB. Add (2) 4x8 MB.			FIP INTERNAL USE
			CE #
			CO #
			CC #

Materials & Equipment

Item	Units	Unit Cost	Extended
Change (1) 4x8 MB to (1) 4x8 TB. Add (2) 4x8 MB			
Aarco Pricing including Shipping with Base Material			\$1,290.00
5% Material Escalation			\$64.50
Sub Total Material and Equipment			\$1,354.50
10% OH&P On Materials			\$135.45
Total Material and Equipment Cost:			\$1,489.95

Labor (all inclusive value)

Trade	Units	Unit Cost	Extended
	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
Total Labor Cost:			\$0.00

Subcontractors - All Tiers

Sub Tier Subcontractor Name	Sub Trade Amt
H. Carr & Sons Add - 4 total hrs - \$120 per hr	\$480.00
	\$0.00
	\$0.00
Sub Total Sub Tier Subcontractors	\$480.00
5% O&P On Sub Tier Subcontractors	\$24.00
Total Sub Tier Subcontractor Cost:	\$504.00

Permits w/FM Fee (If Applicable)

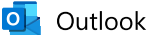
Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)	
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)	
Total Permit Cost:	\$0.00

Performance and Payment Bond

P&P Bond	Sub Bond Rate =	1.00%	deferred	\$19.94
Total P&P Bond Cost:			0	\$19.94

Total Requested	\$2,013.89
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\$1994



AARCO 4th Add Quote: Goodwin Industry 5.0 High School

From Robert Jones <robert@aacroproducts.com>
Date Tue 8/19/2025 9:41 AM
To Kolakowski, Austin <akolakowski@elitecr.com>

Goodwin Industry 5.0 High School
Shipping to: East Hartford, CT 06118
Aarco Series: 4th Add 8-19-25 3/28/25
Trim: 10-420
MB: 10-008 Polyvision
TB: 10-013
2" Map with clips on MB
One Flag holder per room (inc per MB)

1	MB to TB	4x8mb to 4x8tb difference
2	mb	4x8

\$1,290.00 Shipping with Base
Pricing good thru Delivery date of December 31, 2025.
Price is subject to escalation thereafter.

AARCO specified units.
Notes/Exceptions: Quoting AARCO Products
Warranty for 50 years
Factory Assembled Units. Pre Fab in lieu of snap on
using 1 3/4" face box tray trim.
MB using Porcelain on steel. Low Gloss or High Gloss.
Clear satin anodized finish aluminum trim.
TB using 1/4" VIC Forbo laminated to 1/4" hardboard.
Not quoting gripper, not in takeoff.
Quoting material, trim, finishes and accessories as
above.
Accessories Included as listed.
No other accessories requested or quoted.
Standard mounting hardware included for trim quoted.
Includes cleaning instruction sheets, in lieu of labels.
Cases quoted reference spec and detail from elevations.
No adhesives supplied. Formaldehyde free boards.
Any change in qty, size, material or finish, changes
price.

Warning: The prices and quantities contained herein is our
best understanding of the request for quote presented to
us.
Any items not included are additional costs. Please verify all
items and quantities before authorizing production. Thank
you!

Elite Construction
CT



Robert Jones
Architectural Estimator
E: robert@aacroproducts.com
All estimate requests to:
E: estimating@aacroproducts.com
All purchase orders must be forwarded to

E: claudia@garcoproducts.com

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21 Old Dock Road | Yaphank, NY 11980 | 631-924-5461 | 800-246-6038



52 MAIN STREET
MANCHESTER, CT 06042-3138
CT LIC.# 104587
(860) 643-7110
FAX (860) 647-1660

CHANGE ORDER # 4

Date: 8/4/2025

Submitted To:

Phil Rees
FIP Construction

Job:

Goodwin Industry
5.0 High School

Scope of Work:

Per PR-15 Shop Area Revisions.

Plans and Specifications: N/A

Permit: N/A

Taxes: N/A

Lump Sum Credit: \$-12,995.00

Exclusions: This Proposal does not include Data wiring, concrete, forming, painting, patching, trenching, venting sealing of roof penetrations
This proposal is valid for 30 days.

Jim Butler



FIP CONSTRUCTION, INC.
SUBCONTRACTOR CHANGE REQUEST
 1536 NEW BRITAIN AVENUE
 FARMINGTON, CT 06032
 860-470-1800 T
 860-470-1801 F
 www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	August 4, 2025
FIP Job No: 23-016		Proposal Request No:	4
Subcontractor:	Custom Electric	Division Of Work:	26

SCOPE OF WORK: PR-15 Shop Area Revisions

P Rees
Reviewed

FIP INTERNAL USE

CE #

CO #

CC #

Materials & Equipment

Item	Units	Unit Cost	Extended
Misc Material	0.00	(\$10,701.28)	(\$10,701.28)
Northeast Quote	0.00	(\$3,100.00)	(\$3,100.00)
KH Industries	0.00	\$5,763.14	\$5,763.14
Sub Total Material and Equipment			(\$8,038.14)
10% OH&P On Materials			\$0.00
Total Material and Equipment Cost:			(\$8,038.14)

Labor (all inclusive value)

Trade	Units	Unit Cost	Extended
Electrical General Foreman	-3.73	\$127.00	(\$473.71)
Electrical Journeyman	-37.36	\$120.00	(\$4,483.20)
	0.00	\$0.00	\$0.00
Total Labor Cost:			(\$4,956.91)

Subcontractors - All Tiers

<u>Sub Tier Subcontractor Name</u>	<u>Sub Trade Amt</u>
	\$0.00
	\$0.00
	\$0.00
<i>Sub Total Sub Tier Subcontractors</i>	\$0.00
5% O&P On Sub Tier Subcontractors	<u>\$0.00</u>
Total Sub Tier Subcontractor Cost:	\$0.00

Permits w/FM Fee (If Applicable)

Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)	<u>\$0.00</u>
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)	
Total Permit Cost:	\$0.00

Performance and Payment Bond

P&P Bond	Sub Bond Rate =	0.00%	\$0.00
Total P&P Bond Cost:			\$0.00

Total Requested **(\$12,995.05)**

7/25/2025 2:33:19 PM

Custom Electric Inc.

Page 1

CJ7054 Goodwin Industry High School : PR-15 Shop Area Revisions

Job Number: CO11016-4

Bid Summary: Default

Extension By Phase

Item #	Description	Quantity	Price	U	Ext Price	Labor Hr	U	Ext Lab Hr	Lab P
--- 01 Raceway, Fittings & Boxes ---									
1002	1" EMT	-60	1,129.50	C	-677.70	5.00	C	-3.00	
1003	1-1/4" EMT	90	1,660.50	C	1,494.45	5.35	C	4.82	
1005	2" EMT	-50	2,394.00	C	-1,197.00	7.00	C	-3.50	
1029	4" EMT (2 Parallel)	60	5,247.00	C	3,148.20	10.40	C	6.24	
1037	3" EMT (3 Parallel)	-180	4,437.00	C	-7,986.60	6.00	C	-10.80	
1438	1" Set Screw Steel Conn	-6	1,945.74	C	-116.74	0.12	E	-0.72	
1439	1-1/4" Set Screw Steel Conn	2	3,786.54	C	75.73	0.16	E	0.32	
1441	2" Set Screw Steel Conn	-2	7,558.27	C	-151.17	0.25	E	-0.50	
1443	3" Set Screw Steel Conn	-6	315.94	E	-1,895.64	0.40	E	-2.40	
1445	4" Set Screw Steel Conn	4	492.52	E	1,970.08	0.60	E	2.40	
1558	1" Set Screw Steel Cplg	-6	625.90	C	-37.55	0.14	E	-0.84	
1559	1-1/4" Set Screw Steel Cplg	9	1,095.60	C	98.60	0.18	E	1.62	
1561	2" Set Screw Steel Cplg	-5	2,076.80	C	-103.84	0.24	E	-1.20	
1563	3" Set Screw Steel Cplg	-18	4,438.50	C	-798.93	0.30	E	-5.40	
1565	4" Set Screw Steel Cplg	6	5,922.40	C	355.34	0.48	E	2.88	
2332	1/4" Beam Clamp	-3	5.32	E	-15.96	0.09	E	-0.27	
2333	3/8" Beam Clamp	4	19.45	E	77.80	0.09	E	0.36	
2357	1" Conduit Hanger w/Bolt	-8	173.10	C	-12.98	25.00	C	-1.87	
2358	1-1/4" Conduit Hanger w/Bolt	11	205.90	C	23.16	27.50	C	3.09	
2360	2" Conduit Hanger w/Bolt	-6	320.25	C	-20.02	27.50	C	-1.72	
2362	3" Conduit Hanger w/Bolt	-23	481.64	C	-108.37	30.00	C	-6.75	
2364	4" Conduit Hanger w/Bolt	8	1,512.20	C	113.42	35.00	C	2.63	
2554	3/8"x1-1/2" Bolt	4	25.13	C	1.01	15.00	C	0.60	
2573	4" Square x 2-1/8" Deep Box (1/2 & 3/4 KO's)	1	4,049.16	C	40.49	0.30	E	0.30	
2577	4-11/16" Square Box w/brkt Comb KO's	-3	2,356.62	C	-70.70	0.30	E	-0.90	
--- 01 Raceway, Fittings & Boxes Total ---					-5,794.92			-14.61	
--- 02 Wire & Cable ---									
2851	#6 XHHW AL Stranded Wire	-200	1,052.75	M	-210.55	18.00	M	-3.60	
2852	#4 XHHW AL Stranded Wire	270	1,372.87	M	370.67	13.50	M	3.65	
2855	#1/0 XHHW AL Stranded Wire	60	2,930.96	M	175.86	18.00	M	1.08	
2856	#2/0 XHHW AL Stranded Wire	-200	3,725.01	M	-745.00	19.00	M	-3.80	
2857	#3/0 XHHW AL Stranded Wire	-180	3,987.52	M	-717.75	22.00	M	-3.96	
2862	#400MCM XHHW AL Stranded Wire	-720	8,561.88	M	-6,164.55	34.00	M	-24.48	
2863	#500MCM XHHW AL Stranded Wire	240	9,189.56	M	2,205.49	38.00	M	9.12	
2917	12/2 Steel MC Cable w/Green Ground Wire	0	1,201.20	M	0.00	17.50	M	0.00	
2932	3/8" MC/BX Connector	0	88.90	C	0.00	0.06	E	0.00	
4367	#14-12-10 Wire Termination Labor	0	0.00	E	0.00	0.18	E	0.00	
1235246	10/4 Busdrop Cord	-30	4,279.98	M	-128.40	68.00	M	-2.04	
--- 02 Wire & Cable Total ---					-5,214.23			-24.03	
--- 03 Distribution ---									
3975	50A 2P 120/240V Bolt-On Circuit Breaker	2	86.94	E	173.88	0.70	E	1.40	
8001	60A 240V 3P3W Bus Duct Cir Breaker	-3	QUOTE	5	0.00	1.49	E	-4.47	
--- 03 Distribution Total ---					173.88			-3.07	
--- 05 Wiring Device & Covers ---									
4790	4" Square Flat Blank Cover	0	945.42	C	0.00	0.12	E	0.00	
8261	Grndscr&Bare Pigtail	1	9.82	E	9.82	2.00	C	0.02	
--- 05 Wiring Device & Covers Total ---					9.82			0.02	

7/25/2025 2:33:19 PM

Custom Electric Inc.

Page 2

CJ7054 Goodwin Industry High School : PR-15 Shop Area Revisions

Job Number: CO11016-4

Bid Summary: Default

Extension By Phase

Item #	Description	Quantity	Price	U	Ext Price	Labor Hr	U	Ext Lab Hr	Lab P
--- 07 Misc ---									
2550	3/8" All Thread	12	237.97	C	28.56	11.00	C	1.32	
6644	Unistrut (Deep)	8	1,892.84	C	151.43	20.00	C	1.60	
6650	Cut 12 Gauge 1-5/8x1-5/8 Channel (labor)	4	0.00	E	0.00	0.26	E	1.04	
6666	3/8" Spring Nuts	4	577.96	C	23.12	0.11	E	0.44	
6839	Red Wirenuts	0	145.79	M	0.00	3.50	C	0.00	
6871	1/4" Concrete Anchor	4	105.89	C	4.24	16.00	C	0.64	
9201	Flat Washer 3/8 Inch X 1 Inch	4	6.28	C	0.25	0.01	E	0.04	
1319089	1/4-20 HEX NUT	-3	1.75	E	-5.25	0.10	E	-0.30	
3675982662	Bus Drop Single Eye Grip - 1" - 1 1/4"	-3	19.25	E	-57.75	0.25	E	-0.75	
3675982663	1/4-20 Eye Bolt	-3	681.09	C	-20.43	0.02	E	-0.06	
--- 07 Misc Total ---					124.17			3.97	
--- 18 Phase #18 ---									
956231	Remove Breaker	3	0.00	E	0.00	0.12	E	0.36	
--- 18 Phase #18 Total ---					0.00			0.36	
Job Total									
					-10,701.28			-37.36	



Proposal

To: Jim Butler
CUSTOM ELECTRIC

From: Jessica Gonsalves
90 Murphy Road
Hartford, CT.06114
jessica.gonsalves@needco.com

Job Name: Goodwin Industry 5.0 HS
Quote Name: C03-ECR-Panelboard Submittals PR-15
Quote #: johnla000_03202500_00_04_C03
Bid Date: 8/4/2025

LOT PRICE: DEDUCT \$3.100.00

BILL OF MATERIAL SUMMARY:

DELETE 3-SLVBH4224G FUS BP HOR 3P4W 240V 60A IP55 INTG

Line #:	Qty	Description
50000	1	1SP3--PANELBOARD P5 Estimated Lead Time until Ready for Shipment : 44 Working Days. 1 - SECTION P5C90WJ600BTS, System Voltage: 208Y/120 3Ø 4W Wye AC, IR @ 22,000 AIC, Top Feed, Surface Mount, Bus Rating: 600A, Bus Material: 750A/Sq in Alum, Plating: Tin, NEMA 1 INDOOR. 1 - INTERIOR W/ 500A /3P SOLID STATE MAIN BREAKER 1 - Breaker Frame: 600 A 3VA64-MLAE 1 - Breaker Sensor: 600 1 - Breaker Trip: 500 1 - ETU550 LSI - LCD Display Current Metering Only 1 - 3VA Mechanical (2)2/0-500Kcmil Cu/Al Lug 1 - (2)2/0-500Kcmil Cu/Al 1 - Shunt Trip Left (STL32) 110-127 VAC / VDC Catalog # 3VA99780BL32 1 - Std Stl/Al Gnd Connector 1 - Master NP Secured - Screws 1 - Special Front Door in Door 1 - Certification - UL 1 - Card Holder - Metal Frame 1 - Catalog #: 3VA64605JP310AA0 1 - 20A /3P-HBQDPF-GFCI 1 - Catalog #: B320GFHH 1 - 15A /3P-BLH 1 - Catalog #: B315H 3 - 20A /3P-BLH 1 - Catalog #: B320H 1 - 20A /2P-BLH
		1



Proposal

- 1 - Catalog #: B220H
- 27 - 20A /1P-BLH
 - 1 - Catalog #: B120H
- 6 - 50A /2P-BLH
 - 1 - Catalog #: B250H
- 6 - 1P-BLH - PROV
- 4 - BL/BQD PROVISION
- 1 - QR PROVISION
- 1 - 150A /3P-QRH2
 - 1 - Catalog #: QRH23B150
- 1 - 3VA526X PROVISION
- 1 - 250A /3P-3VA62-MFAE
 - 1 - Breaker Frame: 250 A 3VA62-MFAE
 - 1 - Breaker Sensor: 250
 - 1 - Breaker Trip: 200
 - 1 - ETU550 LSI - LCD Display Current Metering Only
 - 1 - Catalog #: 3VA62255JP310AA0
- Enclosure, Catalog Number US2:PBD890T32
- 1 - P5 SKINNY N1 DEEP BOX 32W X 14.5D X 90H

Comments and Clarifications

- **Proposal is valid for 30 days – PO must be issued prior to the 30 days in order to secure pricing reflected on this proposal – updated proposal will be required if PO is not issued within 30 days**
- **Entire project must be released within 90 days of receipt of PO – after 90 days, if the entire job is not released, the manufacturer will issue an escalation charge**
- **Estimated lead times provided in this proposal are estimates available at the time of quotation. Providing a purchase order does NOT lock in the estimated lead times at quotation as lead times will change over the course of the submittal/release process.**
- **SPD's carried only where indicated on riser diagram and/or panel schedules**
- **Price is limited to this BOM only**
- **No other equipment included in this proposal**
- **No studies, testing or training/start up provided in this proposal unless noted**
- **Study in this proposal is for new equipment only unless noted otherwise**
- **Liftgate delivery not included in this proposal unless noted**
- **Spares/extra material not included in this proposal unless noted**
- **Pricing reflects standard factory lead times**

OUR PRODUCTS AND SERVICES ARE SUBJECT TO, AND GOVERNED EXCLUSIVELY BY, OUR TERMS AND CONDITIONS OF SALE, WHICH ARE INCORPORATED HEREIN AND AVAILABLE AT www.needco.com/terms. ADDITIONAL OR CONFLICTING TERMS ARE REJECTED, VOID, AND OF NO FORCE OR EFFECT.

The lead-times quoted are for Estimating Purposes Only. Actual drawing and shipping schedules will be based on factory load, receipt of order with complete technical information, and the date Siemens receives authorized release to manufacture. The accompanying Bill of Material is our interpretation of what is required to meet the intent of the listed Drawings and Specifications. Please review thoroughly for accuracy and completeness, and advise immediately if any revisions are required. This proposal is limited to the attached Bill of Material only. Start-up Services and Training are not included unless specifically noted herein. Changes to scope will require a revised proposal.

The devices listed on this bill of material may have selective coordination over the long time, short time and instantaneous range. It is recommended that a qualified engineer be employed to determine selective coordination as required for the project and in accordance



Proposal

with applicable local codes and acceptable engineering practices. Selective coordination may require significant changes to the system design, equipment sizing and cost.

Important Update:

Siemens reserves the right to make partial deliveries or modify its labor or services. While Siemens shall make every commercially reasonable effort to meet the delivery or service or completion date mentioned above, such date is subject to change and buyer shall not be entitled to any damages resulting from such delays.

Cancellation Schedule:

In the event that Buyer cancels the purchase order, or portions of the purchase order in writing, the following charges, as a percentage of the total purchase order price for the order, or application portions thereof, will apply:

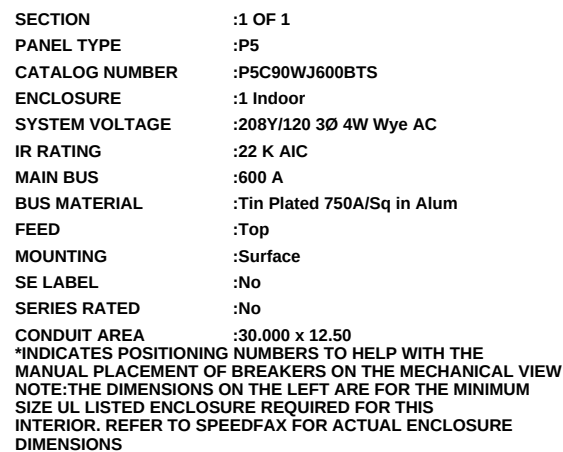
After order entry, but before submittals completion	15%
After submittals completion, but before release to manufacturing	30%
After customer release to manufacturing, but before fabrication	60%
After start of fabrication, but before start of assembly	80%
After assembly has started	100%

PANELBOARD COMPONENTS

Options :
1-Std Stl/Al Gnd Connector
1-Master NP Secured - Screws
1-Special Front Door in Door
1-Al/Cu Branch Connector
1-Certification - UL
1-Card Holder - Metal Frame



1	0	whitkb072525	7-25-2025	Siemens Industry, Inc. Norcross, Georgia	DWG. NO. 3011358187-50000-1		REV. 1
NO.	REVISIONS	DRAWN BY	DATE		APP. MFG. LOC. E170	SHEET 1 OF 6	
					APP. DWG. FILE		



ABBREVIATIONS

'PROV' PROVISION FOR FUTURE DEVICE

JOB			
Goodwin Industry 5.0 HS			
P.O. S002835211		CUST. SONEPAR DISTRIBUTIONNEW ENGLAND INC	
CONTR CUSTOM ELECTRIC INC		CONSLT SONEPAR DISTRIBUTION	
TIE "		BY whitkb	ENG. LOC. E170
S.O. 3011358187		DATE 7-25-2025	DESIGNATION 1SP3
		DWG. NO. 3011358187-50000-2	
Siemens Industry, Inc.		APP. E170	MFG. LOC. E170
Norcross, Georgia		APP. DWG. FILE	SHEET 2 of 6
			REV. 1

CIRCUIT SCHEDULE

CIRCUIT NUMBER	UNIQUE ID NO.	TRIP AMPS (A)	POLES	DEVICE TYPE	INTERRUPT RATING (AIC)	METER ACC	CT RATING	LOAD LUG SIZE PER PHASE	CIRCUIT IDENTIFICATION
1/3/5	2276	20	3	HBQDPF-GFCI	65,000	N/A	N/A	(1)#14-#6 CU / #12-#6 AL	-
7/9/11	2279	20	3	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
13/15/17	2282	20	3	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
19/21	2286	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
23	2288	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
25/27	2291	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
29	2293	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
31/33	2296	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
35	2298	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
37	2301	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
39	2303	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
41	2305	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
43	2308	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
45	2310	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
47	2312	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
49	2315	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
51	2317	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
53	2319	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
55	2322	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
57	2324	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
59	2326	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
61	2329	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
63	2331	-	1	B-PROV	-	-	-	-	-
65	2333	-	1	B-PROV	-	-	-	-	-
67/69/71	2336	150	3	QRH2	25,000	N/A	N/A	(1)#3-300KCMIL CU/AL	-
73/75/77	2339	250	3	3VA62-MFAE	100,000	N/A	-	(1)#6-350KCMIL CU/AL	-
2/4/6	2277	15	3	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
8/10/12	2280	20	3	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
14/16	2283	20	2	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
18	2284	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
20/22	2287	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
24	2289	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
26/28	2292	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
30	2294	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
32/34	2297	50	2	BLH	22,000	N/A	N/A	(1)#8-#6 CU / #8-#4 AL	-
36	2299	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
38	2302	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
40	2304	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
42	2306	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
44	2309	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
46	2311	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
48	2313	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
50	2316	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
52	2318	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
54	2320	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
56	2323	20	1	BLH	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
58	2325	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
60	2327	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-

JOB				
Goodwin Industry 5.0 HS				
P.O.		CUST.		
S002835211		SONEPAR DISTRIBUTIONNEW ENGLAND INC		
CONTR		CONSULT		
CUSTOM ELECTRIC INC		SONEPAR DISTRIBUTION		
TIE		BY	ENG. LOC.	DESIGNATION
-		whitkb	E170	1SP3
S.O.		DATE		
3011358187		7-25-2025		
DWG. NO.				
3011358187-50000-3				
Siemens Industry, Inc.				
APP.		MFG. LOC.		REV.
Norcross, Georgia		E170		
APP.		DWG. FILE		
SHEET 3 OF 6				1

CIRCUIT SCHEDULE

CIRCUIT NUMBER	UNIQUE ID NO.	TRIP AMPS (A)	POLES	DEVICE TYPE	INTERRUPT RATING (AIC)	METER ACC	CT RATING	LOAD LUG SIZE PER PHASE	CIRCUIT IDENTIFICATION
62	2330	20	1	B-PROV	22,000	N/A	N/A	(1)#14-#10 CU / #12-#10 AL	-
64	2332	—	1	B-PROV	—	—	—	—	-
66	2334	—	1	B-PROV	—	—	—	—	-
68/70/72	2337	—	3	R-PROV	—	—	—	—	-
74/76/78	2340	—	3	3VA526X-PROV	—	—	—	—	-

JOB			
Goodwin Industry 5.0 HS			
P.O.		CUST.	
S002835211		SONEPAR DISTRIBUTIONNEW ENGLAND INC	
CONTR		CONSULT	
CUSTOM ELECTRIC INC		SONEPAR DISTRIBUTION	
TIE		BY	ENG. LOC.
-		whitkb	E170
S.O.		DATE	DESIGNATION
3011358187		7-25-2025	1SP3
DWG. NO.		3011358187-50000-4	
Siemens Industry, Inc.		APP.	MFG. LOC.
Norcross, Georgia		APP.	E170
		DWG. FILE	REV.
			1

SHEET 4 OF 6

DESCRIPTION	NAMEPLATE NUMBER	UNIQUE ID NO.	ENGRAVING 1	ENGRAVING 2	ENGRAVING 3	LEAVE BLANK
MASTER	N1			1SP3		No

NAMEPLATE			JOB Goodwin Industry 5.0 HS		
			P.O. S002835211		CUST. SONEPAR DISTRIBUTIONNEW ENGLAND INC
MASTER	SIZE	1x3	CONTR CUSTOM ELECTRIC INC		CONSLT SONEPAR DISTRIBUTION
	COLOR	Black/White Core	TIE =		BY whitkb
DEVICE	SIZE	1x3	S.O. 3011358187		ENG. LOC. E170
	COLOR	Black/White Core	DATE 7-25-2025		DESIGNATION 1SP3
			DWG. NO. 3011358187-50000-5		
			Siemens Industry, Inc.		
			Norcross, Georgia		
			APP. MFG. LOC. E170		REV. 1
			APP. DWG. FILE		SHEET 5 OF 6

UNIQUE ID NUMBER	DESCRIPTION	APPLICATION DESCRIPTION

JOB			
Goodwin Industry 5.0 HS			
P.O.		CUST.	
S002835211		SONEPAR DISTRIBUTIONNEW ENGLAND INC	
CONTR		CONSULT	
CUSTOM ELECTRIC INC		SONEPAR DISTRIBUTION	
TIE		BY	ENG. LOC.
"		whitkb	E170
S.O.		DATE	DESIGNATION
3011358187		7-25-2025	1SP3
DWG. NO.		3011358187-50000-6	
Siemens Industry, Inc.		APP.	MFG. LOC.
Norcross, Georgia		APP.	E170
		DWG. FILE	REV.
		SHEET 6 OF 6	1

**KH INDUSTRIES**

The Permanent Name in Temporary Lighting & Power



160 Elmview Avenue Hamburg NY 14075

Phone (716)312-0088

Fax (716)312-0028

Quote: Custom Electric

To:

Jim Butler

E-mail: jbutler@customelectricusa.com

Custom Electric

52 Main St

Manchester, CT 06052

860-643-7110

From:

Wendy Caparco

E-mail: wcaparco@khindustries.com

Phone: 716-312-0088

Summary

Total Amount: **\$5,613.14**

Shipping Method: PREPAY & ADD

Lead Time:

Payment Terms:

Freight Terms: FOB, Origin

Account Number: 8606437110

Quote ID: Q-70097-H9G5

Date: 7/25/2025

PO / RFQ Reference:

Effective To: 8/24/2025

Quote may not include freight charges.

Shipping Information

Ship To:**Bill To:**

Details

Part #	Description	Quantity	Price	Sub Total
RTMH4L-WW-K6K	RTM Reel w/ 50' of 6/4 Type W Cable (Lift/Drag)	1.00	\$5,613.14	\$5,613.14

Notes: RTM Reels are built to order - not returnable.
Expected to ship within about 6 weeks ARO.
Freight is not included.

Lead time is based on receipt of payment or valid purchase order. Terms are Net 30 subject to credit approval or all major credit cards accepted. This quote is subject to our standard Terms and Conditions and review of formal quotation request and specifications. Accounts with open terms that pay with a credit card will incur a 2.5% fee. \$100 minimum order policy.

Total Tax	\$0.00
Estimated Freight	\$150.00
Total	\$5,763.14

No Unauthorized Returns

Stock items are subject to 20% restocking fee. No returns on build to order items.

KH Industries - Terms and Conditions of Sale

1. **TERMS AND CONDITIONS OF CONTRACT.** Except where otherwise provided in a written agreement duly executed by an authorized signatory of KH Industries, Inc. ("KH"), all goods and services supplied by KH pursuant to the Confirmation of Order overleaf and these terms and conditions (the "Goods") are provided subject to the details set out in the said Confirmation of Order and to the terms and conditions set forth herein. KH's ACCEPTANCE OF AN ORDER IS EXPRESSLY CONDITIONED UPON BUYER'S ASSENT TO THESE TERMS AND CONDITIONS, AND BUYER'S ACCEPTANCE OF GOODS HEREUNDER SHALL BE DEEMED AN ACCEPTANCE OF THESE TERMS AND CONDITIONS. KH specifically rejects any terms and conditions in Buyer's order or in any other document from Buyer that in any way conflict with, reduce or affect these terms and conditions.
2. **PRICES.** Unless otherwise agreed in writing, all prices are quoted F.O.B. at KH's premises in Hamburg, New York, USA. All price quotes by KH will remain valid for thirty (30) days. Thereafter, prices are subject to change without notice to Buyer. Typographic, clerical and manifest errors in any offer are subject to correction by KH at any time. The minimum billing per order is \$100 plus freight charges, orders that do not meet this minimum will be subject to a \$25 service charge.
3. **PAYMENT TERMS.** Payment for all Goods shall be made prior to shipment (either by cash, banker's draft, cashier's check, check drawn on good funds, telegraphic transfer or approved credit card) or, at the sole discretion of KH, C.O.D., unless Buyer has applied for and been granted a line of credit by KH, in which case purchases can be made up to approved credit limits with payment therefore due net 30 days. Late payments shall be charged interest at the rate of 1.5% per month. KH is entitled hereunder to delay shipment until payment monies have cleared (e.g. check has become final; credit card charge has been authorized). Credit terms are subject to change or withdrawal at any time at KH's sole discretion, regardless of prior credit arrangements. KH reserves the right to require current financial information from any buyer with an open account as a condition of the continued extension of credit. Buyer shall promptly reimburse KH in respect of KH's costs, including reasonable attorneys' fees, incurred in the collection of any monies owed to KH by Buyer. For orders invoiced or shipped outside the United States, KH will require a confirmed, irrevocable letter of credit, payable at sight in United States funds, advised and payable on an acceptable US bank. Buyer shall be solely responsible for procuring any and all necessary export, import and/ or other permits. Buyer's order shall constitute a representation that Buyer is solvent, and KH is relying upon such representation. If KH at any time reasonably believes that the Buyer is insolvent or that the Buyer's credit is impaired, Buyer shall be in material breach thereof and hereof and KH may, without liability to Buyer, withhold performance hereunder, change the payment terms and/ or repossess Goods delivered.
4. **ADDITIONAL COSTS & TAXES.** All prices and quotations are exclusive of sales, use, excise, duty, VAT and all similar taxes and levies. All such charges shall be for the account of Buyer and, if not included in an original invoice, may be invoiced or added to Buyer's credit card payment, if any, by KH at a later date.
5. **CHANGES; CANCELLATION OF ORDER.** If Buyer cancels or changes the order, or any part thereof, for any reason, Buyer agrees to pay cancellation charges for all costs incurred by KH due to such cancellation, including without limitation, costs incurred by KH in the design, development or manufacture of special, custom-made or customdesigned Goods, or goods altered at the request of Buyer, [plus related profit.] The costs shall include commitments made by KH to third parties for labor or materials for use in completing such order. KH's determination of cancellation charges shall be final and conclusive.
6. **SHIPPING.** Title in Goods and risk of loss or damage thereto shall pass to Buyer upon delivery thereof by KH to the carrier at FOB point. Goods shall be shipped in accordance with the information set out in the Confirmation of Order overleaf. Unless instructed otherwise by Buyer, KH may ship by any reasonable manner and routing. All shipping costs shall be for the account of Buyer. All shipments shall be insured for their full replacement value and all such insurance shall be for the account of Buyer. [All orders are subject to KH's current shipping and handling charges.] KH shall not be liable or otherwise responsible for defaults or delays in delivery by carrier. Shipping dates set out on the Confirmation of Order are approximations only, subject to, inter alia, factory schedules and inventory. If any shipment of Goods is delayed due to any act or omission of Buyer, KH may charge Buyer reasonable storage fees in relation thereto, including without limitation, storage costs, insurance costs and cost of money. Unless otherwise agreed by KH in writing, KH, in its sole discretion, may make partial shipments of any order, for which pro rata payments shall be due and payable as indicated on the invoice issued pursuant thereto. KH reserves the right not to ship to Buyer if Buyer's account is overdue.
7. **ACCEPTANCE OF GOODS.** Buyer acknowledges that it has a duty to inspect Goods immediately upon receipt. Goods will be deemed accepted by Buyer unless notice of lawful rejection has been delivered in writing to KH within ten (10) business days after receipt thereof. Any notice of shortage must be delivered in writing to KH within three (3) business days after receipt thereof by Buyer. Any notice of damage to Goods must be delivered in writing to KH and the relevant carrier within three (3) business days after receipt thereof by Buyer. Authorization from KH must be received by Buyer in writing prior to the return of any Goods by Buyer hereunder, and Buyer shall be solely responsible for adequate packing and pre-payment of freight with respect thereto. For the avoidance of doubt, KH shall not be obligated to accept any unauthorized return of Goods, any Goods inadequately packed or Goods for which freight has not been fully pre-paid by Buyer.
8. **RETURNED GOODS.** KH may, at its sole option, agree to accept unused and merchantable Goods from Buyer, subject always to a re-stocking charge of 20%. Buyer agrees that it shall not return any Goods prior to receiving written authorization from KH so to do. Any and all returned Goods shall be shipped freight pre-paid and risk of damage or loss shall remain vested in Buyer until the relevant Goods are received, inspected and accepted by KH. For the avoidance of doubt, KH is not obligated to accept any returned Goods pursuant to this paragraph. Custom manufactured Goods are noncancelable/ non-returnable.
9. **RE-CONDITION & REPAIR.** Before shipping any Goods to KH for such repair, Buyer shall contact KH for Return Merchandise Authorization (RMA), and shipping instructions. With respect to any repairs by KH, Buyer shall be solely responsible for payment of freight charges, replacement parts, and labor costs at KH's then current prices. Any repairs to any of the Goods performed by Buyer or by third parties [pre-approved by KH] shall be carried out in strict accordance with the applicable repair manual(s), if any, published by KH from time to time.
10. **LIMITED WARRANTY; EXCLUSION OF OTHER WARRANTIES; LIMITATION OF REMEDIES; INDEMNITY.** KH warrants the Goods to be free from defects of materials or workmanship, under normal and proper use and service, for a warranty period of one (1) year from the date of shipment. If any of the Goods proves to be defective in material or workmanship within said warranty period, such Good(s) shall be promptly returned to KH, shipping charges prepaid, and if the same is determined by KH to be defective in material or workmanship, it will be replaced or repaired, at the exclusive election of KH, free of charge, F.O.B. KH's factory. If Buyer discovers that the Goods, or any of them, do not conform to the warranty specified hereinabove, Buyer shall immediately [cease using such Good(s) and] notify Seller in writing of such non-conformity, specifying in reasonable detail the nature thereof. **THIS WARRANTY IS MADE AND ACCEPTED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, WHETHER OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, AS BUYER'S EXCLUSIVE REMEDY FOR ANY DEFECTS IN THE GOODS, AND ALL OTHER REMEDIES ARE EXPRESSLY DISCLAIMED.** No warranty is made by Seller for consumables or for normal wear and tear, or for Goods which have been set up, operated and/or installed other than in strict accordance with KH's written instructions; or which have been subjected to improper installation, misuse, negligence or accident; or which have been serviced, repaired or altered improperly or by anyone other than Seller [or Buyer or third party approved by Seller, in strict accordance with the applicable repair manual(s), if any, published by KH from time to time]; or which have been used in a manner or for a purpose for which the Goods were not designed. No warranty is made with respect to any defects in the Goods due to plans or instructions supplied to Seller by or for Buyer. All other obligations and liabilities of Seller, whether directly or by way of indemnity, for special, incidental, consequential or other damages, whether based on breach of contract, warranty, tort (including negligence), strict products liability, patent or trademark infringement, or any other theory in connection with the purchase or use of the Goods, are expressly EXCLUDED. In no event will Seller be liable on any claim that Goods are defective for an amount in excess of the price paid by Buyer for the Goods. Buyer hereby expressly assumes all risk as to the suitability, performance quality and compatibility of the Goods, and in this respect the product is being provided on an "AS IS" basis. [Buyer acknowledges that some of the Goods might used in inherently dangerous activities and, accordingly, expressly bears the risk of injury, damages and other harm to itself and to third parties arising out of use of any of the Goods in such inherently dangerous activity(ies). Furthermore, Buyer agrees to indemnify, hold harmless and keep indemnified KH for any claims, awards, damages or other costs incurred by KH, including reasonable attorneys' fees, arising out of the use of any Good(s) in inherently dangerous activities.] While KH uses reasonable endeavors to ensure the accuracy and quality of its publications, sales literature and other printed materials, from time to time errors might occur in that regard. KH therefore does not guarantee the accuracy or completeness of any publication or other informational materials.
11. **INTELLECTUAL PROPERTY.** The purchase by Buyer of any Goods hereunder does not grant to, convey or confer upon Buyer or Buyer's customers, or upon anyone claiming under Buyer, a license or any other legal interest, express or implied, under any patent right, trademark, copyright or other intellectual property right, whether registered or not and whether pending or not, in any jurisdiction, of KH covering or relating to any of the Goods or any combination or process in which any of the Goods might be or are used. Buyer understands and agrees that KH does not warrant that the Goods are free of claims of patent, trademark, trade secret or copyright infringement by a third party. KH hereby disclaims any such warranties or indemnification for such infringement(s) or intellectual property rights. Any rights not expressly granted herein are reserved by KH. 12. **FORCE MAJEURE.** KH shall not be liable for any failure to perform under the Confirmation of Order or these terms and conditions if it is unable to obtain parts or supplies at reasonable prices or through usual and regular sources on a timely basis, or due to any interruption of transportation, government regulation, labor disputes, strikes, riots, war, civil commotion, fire, flood, accident, storm, or act of God or other cause beyond KH's reasonable control that renders it impractical for KH to perform. 13. **GENERAL.** This Agreement will be governed by and construed in accordance with the laws of the State of New York. The application of the United Nations Convention for the International Sale of Goods, if it would otherwise apply, is hereby expressly excluded. These terms and conditions and the Confirmation of Order overleaf set out the entire agreement between KH and Buyer relating to the Goods and supersede any prior agreement, arrangement, purchase order, correspondence, communication, advertising or representation concerning the Goods. This Agreement may not be modified or amended except by a written instrument duly executed by authorized signatories of the parties. If any provision of this Agreement is held to be invalid or unenforceable, that provision is to be given effect to the maximum extent permissible and the remaining provisions of this Agreement will remain in full force and effect. Notices hereunder shall be delivered in writing by registered mail to the addresses of the parties overleaf, or as notified to the other party from time to time.



SUBCONTRACTOR CHANGE REQUEST

FIP CONSTRUCTION, INC.

1536 NEW BRITAIN AVENUE
FARMINGTON, CT 06032
860-470-1800 T
860-470-1801 F
www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	August 4, 2025
FIP Job No: 23-016		Proposal Request No:	
Subcontractor:	Anderson Electrical	Division Of Work:	Teledata
SCOPE OF WORK: Pricing is for 1 EA - 2D Data Outlet as shown on PR-15 drawings. All other devices/cabling excluded. Rough in by others.			FIP INTERNAL USE
			CE #
			CO #
			CC #

Materials & Equipment

Item	Units	Unit Cost	Extended
CAT6A Cable	400.00	\$0.48	\$192.00
J-Hooks	20.00	\$6.00	\$120.00
Misc - Faceplate, Labels, CAT6A Data Jacks, etc	1.00	\$44.00	\$44.00
Sub Total Material and Equipment			\$356.00
10% OH&P On Materials			\$35.60
Total Material and Equipment Cost:			\$391.60

Labor (all inclusive value)

Trade	Units	Unit Cost	Extended
FM	5.00	\$120.00	\$600.00
	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
Total Labor Cost:			\$600.00

Subcontractors - All Tiers

Sub Tier Subcontractor Name	Sub Trade Amt
	\$0.00
	\$0.00
	\$0.00
Sub Total Sub Tier Subcontractors	\$0.00
5% O&P On Sub Tier Subcontractors	\$0.00
Total Sub Tier Subcontractor Cost:	\$0.00

Permits w/FM Fee (If Applicable)

Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)	\$24.06
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)	
Total Permit Cost:	by others \$24.06

Performance and Payment Bond

P&P Bond	Sub Bond Rate =	0.00%	\$0.00
Total P&P Bond Cost:			\$0.00

Total Requested	\$1,015.66
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\$992

Goodwin Industry 5.0 High School

Proposed Change Order Form

To: FIP
Project: GIHS AV Systems
Ref: PR-15

From: NET SERVICES, LLC
Date: 20-Aug-25
CM Number: _____
Trade Contractor PCO No: NET# 03

Description: Adds per PR-15				

Quantity	Unit	Description of Material and Equipment						Unit Cost	Total
1	E	Material & Equipment attached						\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
								\$0.00	\$ -
Line 1		Material and Equipment Total						\$	-

Crew	Labor Classification	Hours	Base Rate	FICA & Med Care	FUTA & SUTA	G/L, W/C Ins	Benefits	Total Rate	Total
1	Foreman	12.50						\$104.66	\$ 1,308.25
	Journeyman	12.50						\$116.85	\$ 1,460.63
								\$ -	\$ -
								\$ -	\$ -
Line 2	Labor Total							\$	2,768.88

Subcontractor Trade (attach proposals)	Name of Subcontractor	Total
Classroom Sound Systems	Security101	\$ 5,249.50

Line 3	Subcontractor Total	\$ 5,249.50
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Line 4	10%	\$ 8,018.38
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Contractor Overhead and Profit		Max %	Amount	Total
Net Value of Self Performed Work (Amount = Lines 1+2)		15%	\$ 2,768.88	\$ 415.33
Net Value of Subcontract Work (Amount = Line 3)		5%	\$ 5,249.50	\$ 262.48
Line 5				\$677.81

Line 6	Total Proposed Change Order Amount (Lines 4+5)	\$ 8,696.18
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\$8557

<u>Item Description</u>	<u>Quantity</u>	<u>Material Price</u>	<u>Unit</u>	<u>Extended</u>	<u>Labor Unit</u>	<u>Per</u>	<u>Hours</u>
Classroom Sound System	1	\$ -	E	\$ -	16.00	E	16.00
Classroom Commision	1	\$ -	E	\$ -	8.00	E	8.00
O&M Update	1	\$ -	E	\$ -	1.00	E	1.00
Totals				\$ -			25.00

Project: 265566.0 27-41-00.16 Classroom AV Systems Parts and Smarts

🏠 [Goodwin Industry 5.0 High School](#) 📍 4 Pent Road East Hartford, CT 06118 ☎ 000-000-0000



Security 101 - Connecticut
Security 101 Holdings, LLC - Branch #115
158 North Main Street
Southington, CT 06489
800-991-4170

Goodwin Industry 5.0 High School
4 Pent Road
East Hartford, CT 06118

Change Order: Project: 265566.0 Change Order: 3 PR-15
Project: 265566.0 27-41-00.16 Classroom AV Systems Parts and Smarts

Scope of Work: PR-15 Shop/Maker Space (116) classroom AV system parts and smarts.

Equipment Changes

Location: 27-41-00.16 Classroom AV Systems

Action	Qty	Description
Add	1	Additional Part AV Pro Edge ConferX Low-Profile HDMI/USB-C Wall Plate Transmitter via HDBaseT ((miscellaneous MFG) AC-CXWP-LPDHU-KIT)
Add	1	Additional Part Liberty 35' Liberty Manufactured 3.5mm TRS Plenum Audio Cable ((miscellaneous MFG) P221P-3.5TRSM-M-35)
Add	1	Additional Part Teach Logic Matrix 2-channel Infrared Plenum Receiver/ Amplifier/Mixer and switching power supply. FW Rev 3.5CPP ((miscellaneous MFG) IMA-121)
Add	1	Additional Part Teach Logic Wall Mount Control Panel with Bluetooth for Matrix Systems, FW ((miscellaneous MFG) CPS-121)
Add	1	Additional Part Chief Plenum Rated Ceiling Enclosure Storage Box (White, 2x2') (CHIEF/MILESTONE CMS492)
Add	1	Additional Part MINI JACK PASS-THROUGH PLATE (RADIO DESIGN LAB-Z D-MJPT)
Add	1	Additional Part Ceiling dome sensor with 6 large sensing diodes & 50' shielded plenum rated sensor cable. ((miscellaneous MFG) ICS-55)
Add	1	Additional Part TeahLogic Speaker bundle includes: Four SP-628L Lay-In Ceiling Speakers and 100' wire ((miscellaneous MFG) LS4)
Add	1	Additional Part TeachLogic Sapphire transmitter/microphone (ch. A & B) includes Lithium battery (charger not included) ((miscellaneous MFG) IRT-60N)
Add	1	Additional Part TeachLogic Handheld Infrared Microphone ((miscellaneous MFG) IRH-35)
Add	1	Additional Part TeachLogic Drop in Charger for Handheld transmitter ((miscellaneous MFG) BRC-60)

Add 1 Materials Misc. Hardware (*Security 101*)

Financial Summary

Programing & Engineering	Amount 1,500.00	This change order is accepted under the terms and conditions of the original proposal document for the above entitled project.	
Equipment	3,592.00	Date Accepted:	P.O. #
Materials	157.50	Accepted By:	
Total Investment	5,249.50	Signature:	



Architectural Millwork
Metal | Glass | Fabric | Stone

October 24, 2025

FIP Construction, Inc.
1536 New Britain Avenue
Farmington, CT 06032

Attention: Phil Rees

RE: 25118 Goodwin Industry 5.0 High School / LGL-001 / PR #15

We propose to credit the following:

(\$ 3,026.00) – Furnish
(\$ 207.00) – Sub-Install
\$ 0.00 – Tax (excluded)
(\$ 3,233.00) – Total

Per:

- Phil Rees' price request email sent to Amanda Lamarr on 09/02/2025 at 1:04PM
- PR #15 Narrative dated 07/24/2025
- SKA-16 dated 07/24/2025 listed on PR #15 Narrative dated 07/24/2025

Proposal Scope					
Item	Qty	Material	Description	Location	Arch. Reference
LGL-001 Scope					
1	1 Required / 12 LF	LGL-WD-3	Delete Butcher Block Countertop	116 - Shop/Maker	SKA-16, 8/A8.09

Notes:

- All scribed millwork to be installed before finish painting, papering, and flooring
- Pricing includes daily cleanup to central location per floor
- Costs reflected for revisions to the drawings listed above are per the clouded changes to the drawings. All other changes to the drawings that are not clouded or specifically called out as a change may not be included in this price change and are subject to future pricing



80 Darling Drive
Avon, CT 06001



www.legeregroup.com



860 674 0392

AA/EOE

October 24, 2025

Page 2

- Changes to millwork scope may have an impact on millwork delivery and installation schedules.
- Upon acceptance of this proposal, Legere expects a change order to be processed within 45 days
- Pricing contained in this proposal is based upon acceptance of all previously submitted Legere proposals unless that proposal has been rejected in writing. As such, any changes priced prior to this proposal that are rejected after the date of this proposal may void the pricing of this proposal.
- This proposal is based on current market costs and project conditions. If approval of this proposal is delayed to a point where changes occur in our costs or conditions, we reserve the right to cancel or modify this proposal accordingly. In any event, this proposal may be void at our option unless formal acceptance is received within 30 calendar days of submission.
- Pricing is currently valid as of the date on this proposal. However, it may be subject to change due to the tariffs impacting the nature and quantity of materials used on this project. If any such additional costs affect our proposal price or the contract price, we reserve the right to modify our pricings accordingly.
- Price includes field labor to be performed on Normal Time. If Premium Time should be needed, additional charges will apply.
- Proposal Pricing is based on this scope of work being included in the existing contract.
- Legere will not be responsible for any damage to existing millwork. All care will be taken not to damage existing millwork, however if damage does occur, additional cost will apply.
- The pricing contained in this proposal is for full sheet quantities of any/all required materials.
- Added/Modified scope that requires a new or revised Shop Drawing (or a Revision Release for additional material), will incur an Engineering charge.
- Added scope that requires its own delivery truck will incur a Delivery charge.

Exclusions:

- Tax
- Premium Time
- Installation Remobilization
- PE Stamps and professional Insurance
- Tenting or remote location cutting
- Supply of Dumpster
- Blocking behind Sheetrock, GYP and ACT Panels
- Fire retardant treatment of all materials
- Hoisting, pricing above assumes free use of freight elevators or hoists
- Lifts and Scaffolding
- Removal, repair, relocation, salvage, and refinishing of existing
- Filled Finish, Bleaching, Wire Brushing, or Cerusing of wood veneer and solids lumber unless otherwise specified
- In-wall steel tubes, plates, supports, channels and angles
- Scribing of steel, stainless steel, aluminum, brass or other metals
- Division 12 wood, plastic laminate, phenolic, or metal casework
- Door, Door Hardware and Door Frames

October 24, 2025

Page 3

- Flooring, thresholds, cement cases and saddles
- HVAC, Convactor Grilles and Linear Diffusers
- Lighting, Communications, AV and Electrical Work
- Fire & Safety
- Exterior Work
- Glass, Glazing and Glazing Film
- Stone, Simulated Stone or Tile
- Drywall/GYP scope
- Plumbing & Sinks
- Equipment, Furniture & Fixtures
- Tackboards, Markerboards, Bulletin Boards, White Boards and Writable Glass Panels
- FWP
- Field painting of primed items
- Handrail Brackets
- Any scope not listed in below scope line item(s)

Respectfully submitted,

Tina Bonici

Estimator II

Shop drawings and processing of any new work will begin upon your acceptance of this proposal. Please sign and date below, and return a photocopy to Legere Group, Ltd.

Signature of Acceptance

Date



SUBCONTRACTOR CHANGE REQUEST

reviewed

P Rees

FIP CONSTRUCTION, INC.

1536 NEW BRITAIN AVENUE
FARMINGTON, CT 06032
860-470-1800 T
860-470-1801 F
www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	10.23.25
FIP Job No: 23-016		Proposal Request No:	1
Subcontractor:	Legere	Division Of Work:	

Credit deleted butcher block top per PR 15

FIP INTERNAL USE

CE #

CO #

CC #

Materials & Equipment

Item	Units	Unit Cost	Extended
butcher block top	12.00	(\$252.00)	(\$3,024.00)
	0.00	\$0.00	(\$2.00)
	0.00	\$0.00	\$0.00
Sub Total Material and Equipment			(\$3,026.00)
10% OH&P On Materials			-
Total Material and Equipment Cost:			(\$3,026.00)

Labor (all inclusive value)

Trade	Units	Unit Cost	Extended
Installation	1.00	(\$207.00)	(\$207.00)
	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
Total Labor Cost:			(\$207.00)

Subcontractors - All Tiers

Sub Tier Subcontractor Name	Sub Trade Amt
	\$0.00
	\$0.00
	\$0.00
Sub Total Sub Tier Subcontractors	\$0.00
5% O&P On Sub Tier Subcontractors	\$0.00
Total Sub Tier Subcontractor Cost:	\$0.00

Permits w/FM Fee (If Aplicable)

Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)	-
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)	-
Total Permit Cost:	\$0.00

Performance and Payment Bond

P&P Bond	Sub Bond Rate =	0.00%	\$0.00
Total P&P Bond Cost:			\$0.00

Total Requested **- \$3,233**



Proposal Request

**PROJECT:
(name, address)**

Goodwin Industry 5.0 High School
6 Pent Road
East Hartford, CT

PR NO: 15

OWNER:

Goodwin University Magnet School

DATE: July 24, 2025

TO: (contractor)

FIP Construction LLC
1536 New Britain Ave.
Farmington, CT, 06032

ARCHITECT'S PROJECT NO: 230502
STATE PROJECT NO.: 542-0007 MAG/N

CONTRACTED FOR: Construction
Manager at Risk

PROJECT PHASE: Phase 2 – Site and
Building Construction

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

THIS IS NEITHER A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Description: (Written description of the work)

Please provide a cost proposal for revisions made to the shop area per attached drawings, sketches and addendum.

Attachments: SKA-16, SKE-06, EP1.01S, EP2.07, IT Addendum

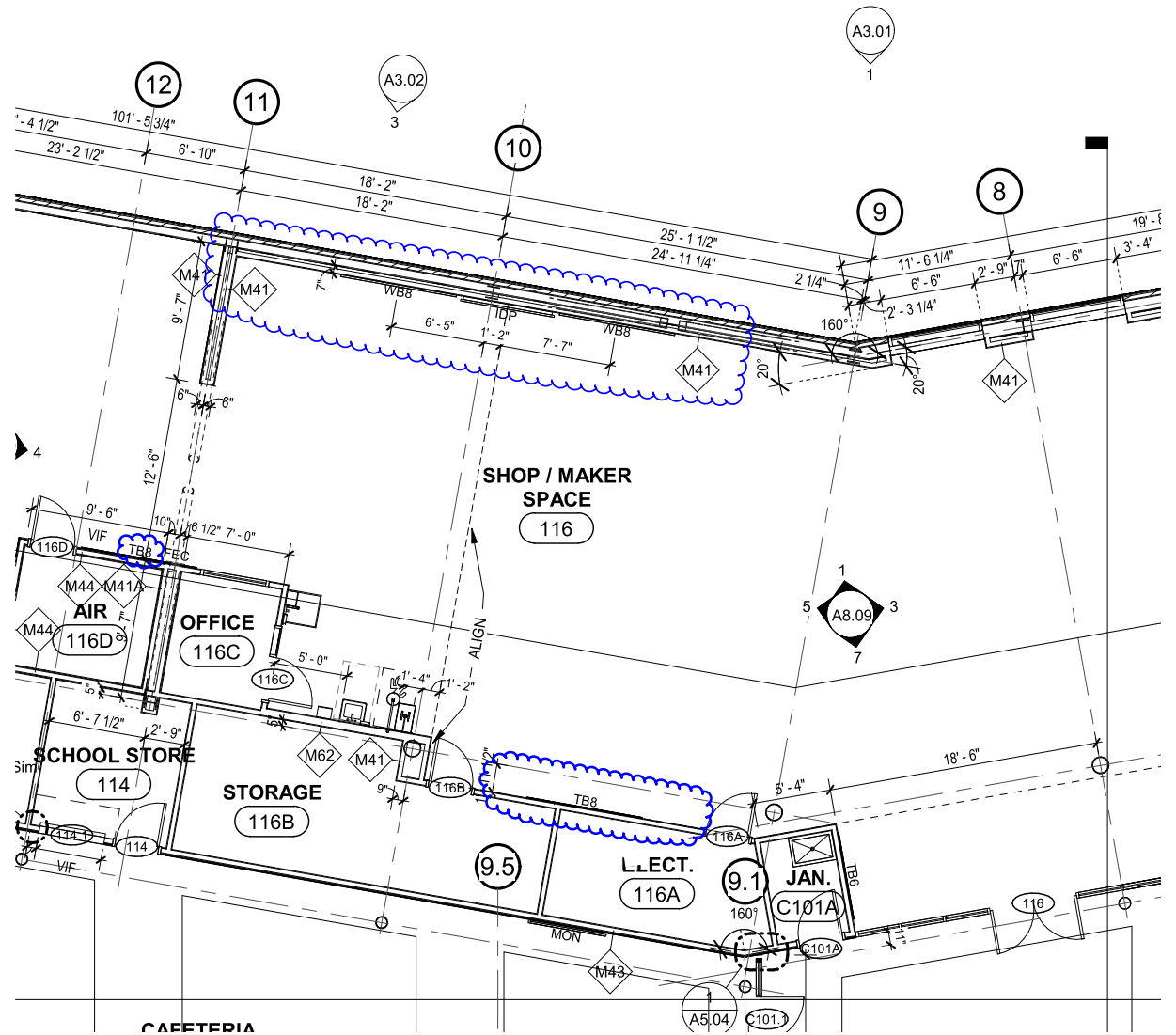
ARCHITECT : TSKP STUDIO**BY:**

Mehmet Sahin, AIA

A handwritten signature in blue ink, appearing to read 'M. Sahin'.

REVISION:

- EXTEND M41 WALL TO GRID LINE 11 AND REVISE LOCATION.
- RELOCATE (1) WB8 AND (1) TB8
- ADD (1) WB8
- ADD (1) IDP
- OMIT BUTCHER BLOCK TOP ON SOUTH WALL.
- REFER TO TECHNOLOGY AND MEP SKETCHES.



PARTIAL FIRST FLOOR PLAN
Scale: 1/8"=1'-0", Reference: 1 / A1.11

REFERENCE SHEET: A1.11

REFERENCE ADDENDUM:

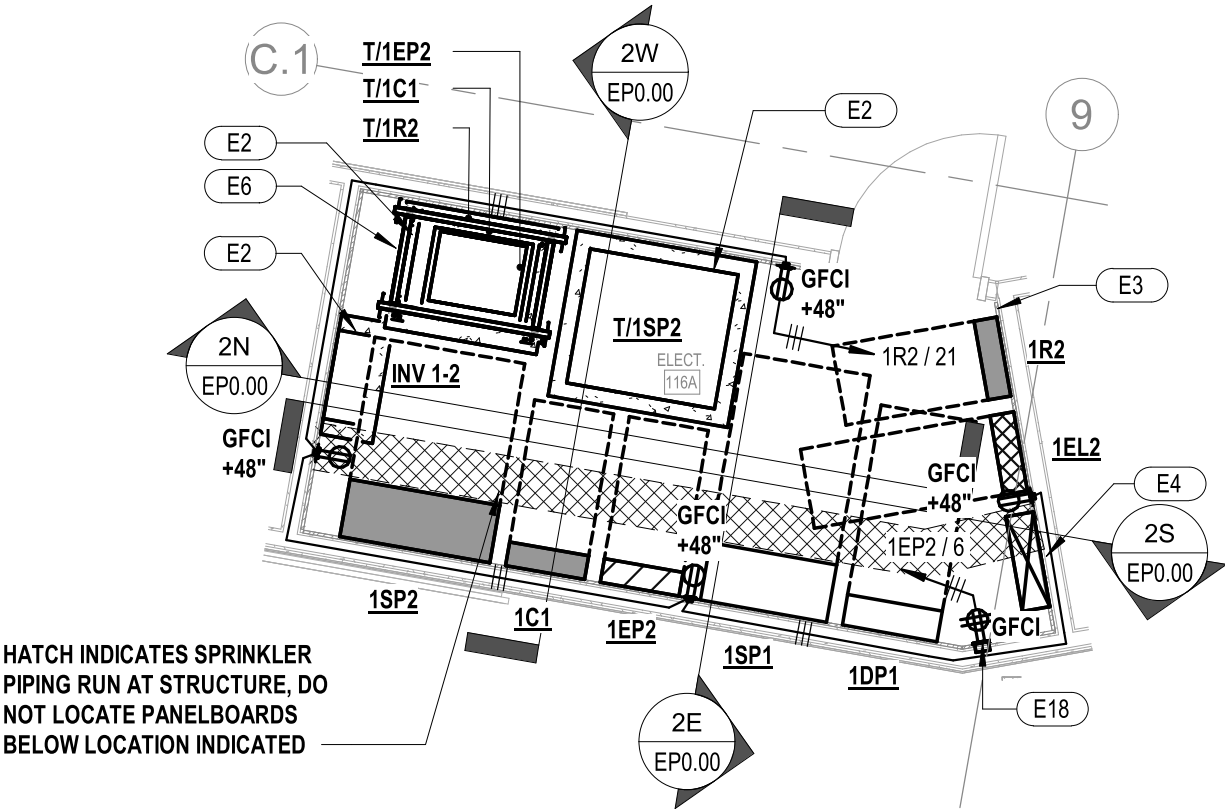
REFERENCE RFI:

REFERENCE SUPPLEMENTAL INFORMATION:

REFERENCE CHANGE ORDER PROPOSAL REQUEST: PR-15

REFERENCE SUBMITTAL:

TSKP STUDIO One Hartford Square West 146 Wyllys Street, Bldg. 1, 203 Hartford, CT 06106 • 860.547.1970	JOB NAME / NUMBER: GOODWIN INDUSTRY 5.0 HIGH SCHOOL		TITLE: SHOP AREA REVISION	DRAWING NO: SKA-16
	STATE JOB NO: 542-0007 MAG/N	SCALE:		
	DATE: 07/24/25	PREPARED BY: MS		



REFERENCE SHEET: EP0.00
REFERENCE ADDENDUM:
REFERENCE RFI:
REFERENCE SUPPLEMENTAL INFORMATION:
REFERENCE CHANGE ORDER PROPOSAL REQUEST: PR 15
REFERENCE SUBMITTAL:

<div>B A</div>	BEMIS ASSOCIATES, LLC	JOB NAME / NUMBER: GOODWIN INDUSTRY 5.0 HIGH SCHOOL		TITLE: ELECTRIC ROOM 116A REVISION	DRAWING NO: SKE-06
	Consulting Engineer	SCALE: 1/4" = 1'-0"			
	185 Main Street Farmington, CT 06032 (860) 667-3232 x111 Fax: (860) 323-7070	DATE: 07/24/2025	PREPARED BY: PFP		

CONVENIENCE POWER - KEYED NOTES	
KEY	REMARKS
E15	DIGITAL DELAY, E.G. SMALL FURNISH & REFILL (2) DUPLEX RECEIPT PLACES IN AN WALL BOX (FURNISHED & INSTALLED BY A/C CONTRACTOR). RECEIPT PLACES SHALL BE LOCATED IN TOP OF BOX.
E16	QUAD RECEIPT PLACES MOUNTED IN PILEUM ENCLOSURE IN CEILING BY TECHNOLOGY CONTRACTOR (VERIFY EXACT LOCATION WITH TECHNOLOGY CONTRACTOR PRIOR TO DESIGN).

10 PRINTING ROOM EQUIPMENT

- 3D PRINTER
- FDM 3D PRINTER
- SLS 3D PRINTER
- SLS 3D PRINTER
- 3D PRINT POST PROCESSOR
- POLYJET 3D PRINTER
- FLOOR STANDING VACUUM FORMING MACHINE
- DESKTOP VACUUM FORMING MACHINE

CONVENIENCE RECEPTACLES IN SHOP SHALL BE FLOOR MOUNTED (TYP.)

WELDING TABLE (SA) RETRACTABLE CORD REEL, KWH RTING, WWH AKK MACHINE WITH (SA) TRAIL LOCK VERIFY NEMA TYPE WITH EQUIPMENT SUPPLIER.

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3D PRINTING ROOM EQUIPMENT

- 1 3D PRINTER
- 2 FDM 3D PRINTER
- 3 SLA 3D PRINTER
- 4 SLS 3D PRINTER
- 5 3D PRINT POST PROCESSOR
- 6 POLYJET 3D PRINTER
- 7 FLOOR STANDING VACUUM FORMING MACHINE
- 8 DESKTOP VACUUM FORMING MACHINE

3 TECH BREAKOUT 224 PART PLAN

[illegible]

SEWIS ASSOCIATES, LLC
SUNNYVALE, CA 94086
TEL: (916) 371-1122
FAX: (916) 371-1122

DRAWING TITLE

SHOP AREA POWER
PART PLANS

STATE PROJ. NO.	542-0007 MAGN
PROJ. NO.	230502
SCALE	As Indicated
DATE	05/01/2025
DRAWN BY	PFP
APPROVED BY	KPS

[illegible]

EP1.01S

PANEL		483		MANUFACTURE & MODEL		BATTERY TYPE PHL32		LOCATION		SCIENCE LAB #13	
LOADING		FLOOR		VOLTAGE CLASSIFICATION		EXTRATION TYPE, PHASE 2, WIRE		SOURCE		SCIENCE LAB #13	
PANEL RATING		100 A MLO		208 VOLT 3 W		PHASE 2, WIRE		SCIENCE LAB #13		SCIENCE LAB #13	
200% MTR		100 A MLO		208 VOLT 3 W		PHASE 2, WIRE		SCIENCE LAB #13		SCIENCE LAB #13	
200% MTR		100 A MLO		208 VOLT 3 W		PHASE 2, WIRE		SCIENCE LAB #13		SCIENCE LAB #13	
#	TRIP	POLE	LOAD DESCRIPTION	LOAD KW	LOAD KVA	LOAD KW	LOAD KVA	LOAD DESCRIPTION	POLE	TRIP	#
1	20 A	1	Science Lab #13 Recastrol	0.4	0.56	0.36	0.4	Science Lab #13 Recastrol	1	20 A	2
2	20 A	1	Science Lab #13 Recastrol	0.4	0.56	0.36	0.4	Science Lab #13 Recastrol	1	20 A	4
3	20 A	1	Science Lab #13 Recastrol	0.4	0.56	0.36	0.4	Science Lab #13 Recastrol	1	20 A	6
7	20 A	1	Science Lab #13 Countertop Rec	1.3	1.26	0.72	0.72	Science Lab #13 Countertop Rec	1	20 A	8
10	20 A	1	Science Lab #13 Countertop Rec	1.3	1.26	0.72	0.72	Science Lab #13 Countertop Rec	1	20 A	10
11	20 A	1	Lab #13 Gas Panel	0.1	0.1	0.10	0.10	Giggle Cabinet	1	20 A	12
12	20 A	1	SPARE	0.00	0.00	0.00	0.00	SPARE	1	20 A	14
15	20 A	1	SPARE	0.00	0.00	0.00	0.00	SPARE	1	20 A	16
17	20 A	1	SPARE	0.00	0.00	0.00	0.00	SPARE	1	20 A	18
18	20 A	1	SPARE	0.00	0.00	0.00	0.00	SPARE	1	20 A	20
21	20 A	1	SPARE	0.00	0.00	0.00	0.00	SPARE	1	20 A	22
22	20 A	1	SPARE	0.00	0.00	0.00	0.00	SPARE	1	20 A	24
25	20 A	1	SPARE	0.00	0.00	0.00	0.00	SPARE	1	20 A	26
28	20 A	1	SPARE	0.00	0.00	0.00	0.00	SPARE	1	20 A	28
29	20 A	1	SPARE	0.00	0.00	0.00	0.00	SPARE	1	20 A	30
30	20 A	1	SPARE	0.00	0.00	0.00	0.00	SPARE	1	20 A	32
TOTAL LOAD PER PHASE 2				2.7	2.84	1.60	1.66	TOTAL LOAD ON PANEL	6.81		
									100 A		
									483		
									AMPS		

1C2	3C1	1SP2
1C3	3C2	1SP3
2C1	4C1	4S1
2C2	1SP1	4S2

EP2.07



Price Request

PR Number: 15
PR Date: 07/24/2025
Written To: Mehmet Sahin
Project Name: Goodwin Industry 5.0 High School
Project Number: 542-0007MAG/A
Written By: Nicholas D'Agostino

The following revisions to the original contract documents dated **05/01/25** shall be included in bid. Changes listed below each drawing and/or specification section are for bidder's convenience and do not represent a comprehensive list of all modifications. It is the bidder's responsibility to inspect all attached documents for changes and modifications to the original contract documents.

Drawing T1.11

- Shop Maker Space #116:
 - Add classroom AV system, including:
 - ID-75 infrastructure
 - A, B, & 2D devices
 - QTY (4) S1 ceiling speakers
 - PE plenum enclosure

Attachments:

- T1.11

END OF ADDENDUM

DRAWING KEYNOTES	
#	DESCRIPTION
1	CATEGORY 3 PLENUM CABLE FROM ELEVATOR CONTROLLER TO T15 STYLE TERMINATION BLOCK ADJACENT TO THE SERVICE PROVIDERS PHONE DEMARCATION FOR CATEGORY 3 COORDINATE LOCATION WITH ELEVATOR CONTRACTOR
2	COORDINATE LOCATION WITH BMS SYSTEMS
3	PROVIDE OVERSIC PROTECTIVE ENCLOSURE PART #101640
4	POS THERM - COORDINATE LOCATIONS WITH RADIANT CONTRACTOR
5	COORDINATE WITH SCOREBOARD AND CLOCK REFER TO ARCH PLAN FOR MOUNTING HEIGHT
6	PROVIDE REMAINING CABLE CORD REL FOR INDICATED CABLE QUANTITY
7	TERMINATE CABLE ON 1" BACK MOUNTED PATCH PANEL WITHIN WARE ROOM 504

tskstudio.com

TSKPSTUDIO

One Hartford Square West
146 Wyllys Street, Bldg 1-203
Hartford, CT 06105
860.547.1970

ARCHITECTURE | PLANNING | INTERIORS

d'agostino

ASSOCIATES

477 MAIN STREET, SUITE 210B
MONROE, CT 06468
203.497.3084
www.da-technology.com

GOODWIN INDUSTRY 5.0 HIGH SCHOOL

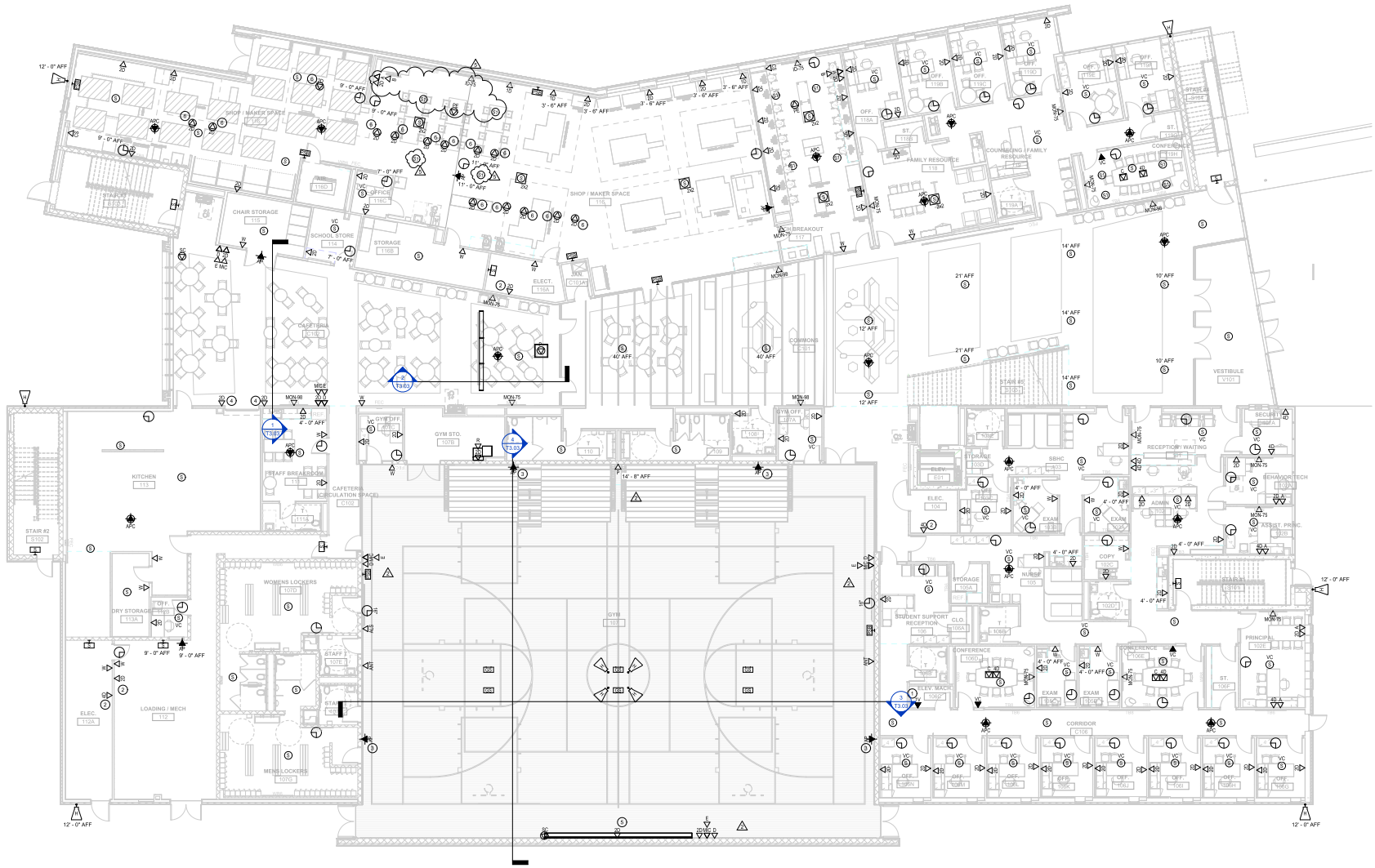
4 PENT ROAD EAST HARTFORD, CT

PROJECT NORTH

CONFORMANCE SET

KEY PLAN		
DRAWING TITLE		
TECH / AV - FIRST FLOOR PLAN		
STATE PROJ. NO. 542-0097MAGA		
PROJ. NO. 230502		
SCALE 1/8" = 1'-0"		
DATE 05/01/2025		
DRAWN BY MJD		
APPROVED BY NAD		
ISSUE DATES		
NO.	DATE	PURPOSE
01	05/01/2025	ADDITION #1
02	05/01/2025	REV 1A
03	05/01/2025	REV 1B

T1.11



7/24/2025 1:09:23 PM Autodesk Docs/Goodwin Tech HS Magnet/230502 Goodwin Tech HS Magnet - B10000_TECN-AV_204.rvt



Proposal Request

**PROJECT:
(name, address)**

Goodwin Industry 5.0 High School
6 Pent Road
East Hartford, CT

PR NO: 15

OWNER:

Goodwin University Magnet School

DATE: July 24, 2025

TO: (contractor)

FIP Construction LLC
1536 New Britain Ave.
Farmington, CT, 06032

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STATE PROJECT NO.: 542-0007 MAG/N

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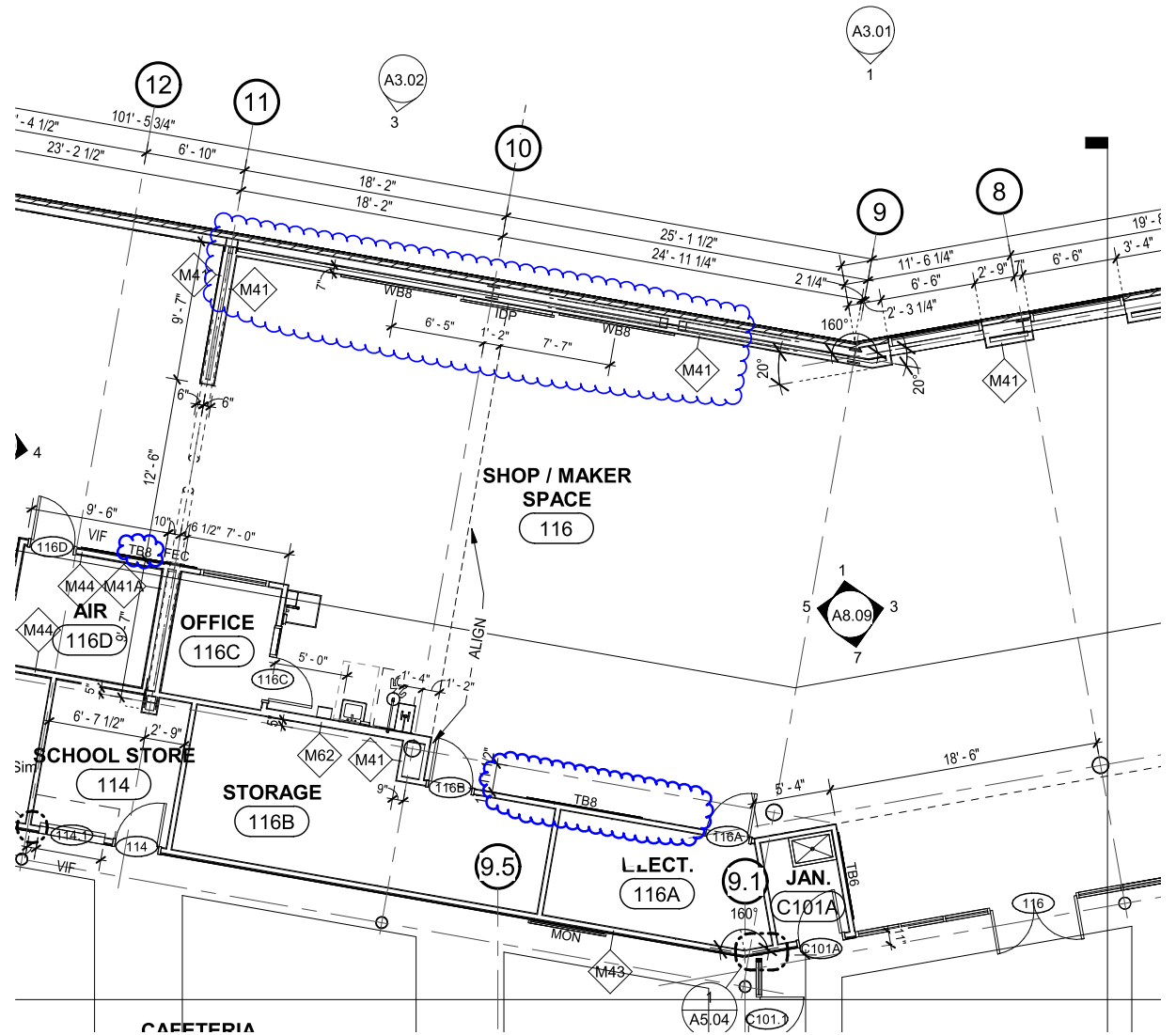
ARCHITECT : TSKP STUDIO**BY:**

Mehmet Sahin, AIA

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- ADD (1) IDP
- OMIT BUTCHER BLOCK TOP ON SOUTH WALL.
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REFERENCE SHEET: A1.11

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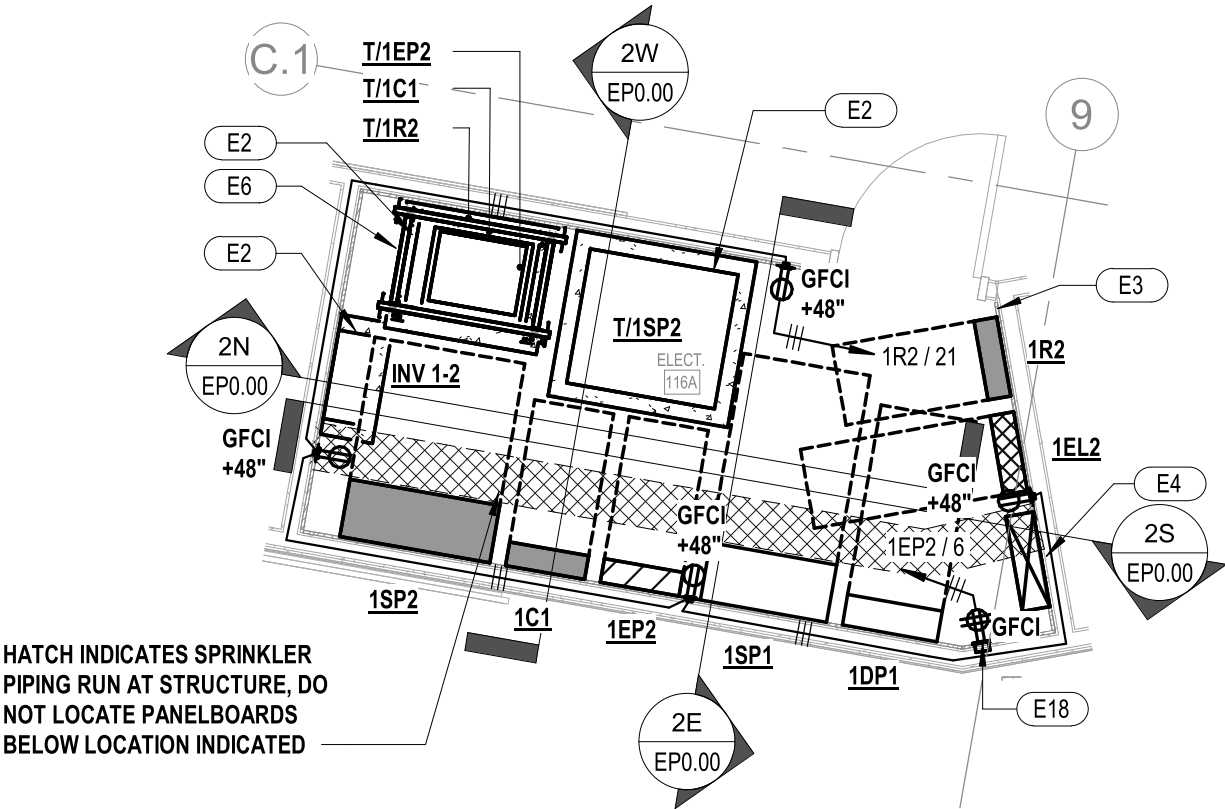
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TSKP STUDIO One Hartford Square West 146 Wyllys Street, Bldg. 1, 203 Hartford, CT 06106 • 860.547.1970	JOB NAME / NUMBER: GOODWIN INDUSTRY 5.0 HIGH SCHOOL		TITLE: SHOP AREA REVISION	DRAWING NO: SKA-16
	STATE JOB NO: 542-0007 MAG/N	SCALE:		
	DATE: 07/24/25	PREPARED BY: MS		



REFERENCE SHEET: EP0.00
REFERENCE ADDENDUM:
REFERENCE RFI:
REFERENCE SUPPLEMENTAL INFORMATION:
REFERENCE CHANGE ORDER PROPOSAL REQUEST: PR 15
REFERENCE SUBMITTAL:

<div>B A</div>	BEMIS ASSOCIATES, LLC	JOB NAME / NUMBER: GOODWIN INDUSTRY 5.0 HIGH SCHOOL		TITLE: ELECTRIC ROOM 116A REVISION	DRAWING NO: SKE-06
	Consulting Engineer	SCALE: 1/4" = 1'-0"			
	185 Main Street Farmington, CT 06032 (860) 667-3232 x111 Fax: (860) 323-7070	DATE: 07/24/2025	PREPARED BY: PFP		

[illegible]

tskpwstudio.com

TSKP
STUDIO

One Hawthorne Square West
145 Myrtle Street, Suite 1-302
Hartford, CT 06103
860.647.3000

ARCHITECTS [PLANNING] INTERIORS

TSKP is a division of

TSKP WOOD ASSOCIATES, LLC
DANIEL WOOD ARCHITECTS

B/A

1000 Main Street
Hartford, CT 06103
860.647.3000
www.tskpw.com

SIGN AND STAMP

GOODWIN INDUSTRY 5.0 HIGH
SCHOOL
4 PENT ROAD EAST HARTFORD, CT

CONFORMANCE SET
KEY PLAN

DRAWING TITLE

SHOP AREA POWER
PART PLANS

STATE PROJ. NO.	542-0007 MAG/N
PROJ. NO.	230502
SCALE	As indicated
DATE	05/01/2025
DRAWN BY	PEP
APPROVED BY	KPS

[illegible]

EP1.01S

11/11/2016

2 TECH BREAKOUT 117 PART PLAN

3 TECH BREAKOUT 224 PART PLAN

1 SHOP / MAKER SPACE PART PLAN

4 COMPUTER / 3D PRINTING 222 PART PLAN

EP1.01S

PANEL NAME: 15P2				MANUFACTURER & MODEL: SIA PACE CUBIC				SHEET/PYR PHASE: 15P2/3, PHASE 4, WIRE				LOCATION: ELEC 15A							
PANEL RATING: 750 A MCB				SIA PACE CUBIC (SIA FULLY RATED)				SIA RATING				TYPE/SPD							
300% TRIP NO.				SPD				PHASE LOAD A KW				BREAKER							
#	TRIP	NO.	LOAD DESCRIPTION	LOAD KW	A	B	C	LOAD KW	A	B	C	LOAD DESCRIPTION	POL	TRIPER RATING #					
1	20 A		Tech Breakout 117 Rnc	3	0.00	1.18		3.2				Shogel Hand Swr Control	1	20 A					
2	20 A		Tech Breakout 117 Rnc	0.2		0.18	0.05	0.27				Shogel 3P Motor	1	20 A					
3	20 A		20 Prewiring 550 R	0.4		0.30	0.72	0.72				Shogel 3P Motor	1	20 A					
4	20 A		20 Prewiring 550 R	0.5	0.50	0.90		0.90				Convenience Rnc	1	20 A					
5	20 A		20 Prewiring 550 R	1.0		1.00	1.38					Convenience Rnc	1	20 A					
7	20 A		Robot Dots	0		1.00	1.82	1.90				3-Phase 30 HP Prsner	1	30 A					
8	20 A		Preexisting Vacuum Forming	1.2	1.60	1.02		1.6				Convenience Rnc	1	20 A					
15	20 A		Preexisting Vacuum Forming	4.2		2.10	2.10		4.2			Preexisting Vacuum Forming	2	20 A					
18	20 A		Domestic Vacuum Forming	1.8	1.78	0.36		2.10	1.52			30 Filter	1	20 A					
21	30 A		Shogel Electric Water Heater	4.5		2.25	0.35		2.25	0.35		30 Filter	1	20 A					
22	30 A		Shogel Electric Water Heater	4.5		2.25	0.35		2.25	0.35		30 Filter	1	20 A					
23	20 A		20 Prewiring 117 Rnc	0.4		0.30	0.50	0.50				Tech Breakout 117 Rnc	1	20 A					
24	20 A		20 Prewiring 117 Rnc	0.4		0.30	0.50	0.50				Tech Breakout 117 Rnc	1	20 A					
25	20 A		20 Prewiring 117 Rnc	0.4		0.30	0.50	0.50				Tech Breakout 117 Rnc	1	20 A					
26	20 A		20 Prewiring 117 Rnc	0.4		0.30	0.50	0.50				Tech Breakout 117 Rnc	1	20 A					
30	20 A		Optical Comperator Rnc	0.6		0.60	0.72					Shogel Tech Rnc	1	20 A					
32	20 A		Optical Comperator Rnc	0.6		0.60	0.72					Shogel Tech Rnc	1	20 A					
33	20 A		Optical Comperator Rnc	0.6		0.60	0.72					Shogel Tech Rnc	1	20 A					
37	20 A		Shogel Control Rnc	0.7	0.72	0.50						SPANE	1	30 A					
38	20 A		Shogel Control Rnc	0.7		0.72	0.50					SPANE	1	30 A					
41	20 A		Shogel Control Rnc	0.7			0.72	0.50				SPANE	1	30 A					
42	20 A		Shogel Control Rnc	0.7				0.72	0.50			SPANE	1	30 A					
43	20 A		SPANE	0.00	0.00				0.00	0.00		SPANE	1	20 A					
45	20 A		SPANE	0.00	0.00				0.00	0.00		SPANE	1	20 A					
46	20 A		SPANE	0.00	0.00				0.00	0.00		SPANE	1	20 A					
47	20 A		SPANE	0.00	0.00				0.00	0.00		SPANE	1	20 A					
48	20 A		SPANE	0.00	0.00				0.00	0.00		SPANE	1	20 A					
49	20 A		SPANE	0.00	0.00				0.00	0.00		SPANE	1	20 A					
50	20 A		SPANE	0.00	0.00				0.00	0.00		SPANE	1	20 A					
51	20 A		SPANE	0.00	0.00				0.00	0.00		SPANE	1	20 A					
52	20 A		SPANE	0.00	0.00				0.00	0.00		SPANE	1	20 A					
53	500 A	3	Panel "15P2"	158.9	58.15	50.00	44.37	50.00				WHV Demand Motor	3	15 A					
59																			
TOTAL LOAD PER PHASE												66.05	59.79	78.21	TOTAL LOAD ON PANEL		198.06	50	AMPS

[illegible]

PANEL: 4851		MANUFACTURE & MODEL: EARTH TYP. PER ILL. 2		LOCATION: PREP #14			
LOADING: FUSE	100 A MLO	VOLTAGE CLASSIFICATION: 387T12V2, 3 PHASE, 4 WIRE		SOURCE: PREP #14			
PHASE RATING: 200% MOLTEN	BREAKER	DCB VOLTAGE RATED: 93 MM		DISCONNECT			
PHASE LOAD BREAKER							
#	TRIP RATING	NO.	LOAD DESCRIPTION	LOAD KW	POLE	TRIP RATING	#
1	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	1
2	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	2
3	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	3
4	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	4
5	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	5
6	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	6
7	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	7
8	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	8
9	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	9
10	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	10
11	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	11
12	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	12
13	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	13
14	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	14
15	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	15
16	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	16
17	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	17
18	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	18
19	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	19
20	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	20
21	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	21
22	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	22
23	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	23
24	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	24
25	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	25
26	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	26
27	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	27
28	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	28
29	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	29
30	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	30
31	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	31
32	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	32
33	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	33
34	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	34
35	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	35
36	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	36
37	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	37
38	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	38
39	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	39
40	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	40
41	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	41
42	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	42
43	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	43
44	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	44
45	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	45
46	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	46
47	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	47
48	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	48
49	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	49
50	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	50
51	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	51
52	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	52
53	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	53
54	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	54
55	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	55
56	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	56
57	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	57
58	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	58
59	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	59
60	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	60
61	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	61
62	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	62
63	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	63
64	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	64
65	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	65
66	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	66
67	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	67
68	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	68
69	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	69
70	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	70
71	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	71
72	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	72
73	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	73
74	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	74
75	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	75
76	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	76
77	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	77
78	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	78
79	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	79
80	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	80
81	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	81
82	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	82
83	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	83
84	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	84
85	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	85
86	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	86
87	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	87
88	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	88
89	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	89
90	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	90
91	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	91
92	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	92
93	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	93
94	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	94
95	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	95
96	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	96
97	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	97
98	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	98
99	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	99
100	20 A	1	Prep. 114 Gas Panel	0.0	0.0	0.0	100
TOTAL LOAD PER PHASE				5.14	7.48	1.88	
TOTAL LOAD ON PANEL				15.4			

PANEL 483		MANUFACTURE & MODEL: 8877TYP2, PHASE 2X												LOCATION: SCIENCE LAB #13							
ROUNDING:	FLUSH	VOLTAGE CLASSIFICATION: 280V/270V, 3 PHASE, 4 WIRE												SOURCE: 481							
WIRE DATING:	NO. W/LS	BICYCLE RATED: 150 A MC																			
200% NEUTRAL:	NO	SPD:																			
		PHASE LOAD KW																			
#	TRIP RATING	POLE	LOAD DESCRIPTION	LOAD KW	A	B	C	PHASE	LOAD KW	LOAD DESCRIPTION	POLE	TRIP RATING	#								
1	20 A	1	Science Lab #13 Receptacle	0.4	0.36	0.36		0.4	Science Lab #13 Receptacle	1	20 A	2									
2	20 A	1	Science Lab #13 Receptacle	0.4		0.36	0.36	0.4	Science Lab #13 Receptacle	2	20 A	3									
3	20 A	1	Science Lab #13 Receptacle	0.4			0.36	0.36	0.4	Science Lab #13 Receptacle	3	20 A	4								
5	20 A	1	Science Lab #13 Receptacle	0.4				0.36	0.36	0.4	Science Lab #13 Receptacle	4	20 A	5							
6	20 A	1	Science Lab #13 Receptacle	0.4					0.36	0.36	0.4	Science Lab #13 Receptacle	5	20 A	6						
7	20 A	1	Science Lab #13 Receptacle	0.4						0.36	0.36	0.4	Science Lab #13 Receptacle	6	20 A	7					
8	20 A	1	Science Lab #13 Receptacle	0.4							0.36	0.36	0.4	Science Lab #13 Receptacle	7	20 A	8				
9	20 A	1	Science Lab #13 Receptacle	0.4								0.36	0.36	0.4	Science Lab #13 Receptacle	8	20 A	9			
10	20 A	1	Science Lab #13 Receptacle	0.4									0.36	0.36	0.4	Science Lab #13 Receptacle	9	20 A	10		
11	20 A	1	Science Lab #13 Receptacle	0.4										0.36	0.36	0.4	Science Lab #13 Receptacle	10	20 A	11	
12	20 A	1	Science Lab #13 Receptacle	0.4											0.36	0.36	0.4	Science Lab #13 Receptacle	11	20 A	12
13	20 A	SPARE		—	0.00	0.00				SPARE		20 A	14								
14	20 A	SPARE		—	0.00	0.00				SPARE		20 A	15								
15	20 A	SPARE		—	0.00	0.00				SPARE		20 A	16								
16	20 A	SPARE		—	0.00	0.00				SPARE		20 A	17								
17	20 A	SPARE		—	0.00	0.00				SPARE		20 A	18								
18	20 A	SPARE		—	0.00	0.00				SPARE		20 A	19								
19	20 A	SPARE		—	0.00	0.00				SPARE		20 A	20								
20	20 A	SPARE		—	0.00	0.00				SPARE		20 A	21								
21	20 A	SPARE		—	0.00	0.00				SPARE		20 A	22								
22	20 A	SPARE		—	0.00	0.00				SPARE		20 A	23								
23	20 A	SPARE		—	0.00	0.00				SPARE		20 A	24								
24	20 A	SPARE		—	0.00	0.00				SPARE		20 A	25								
25	20 A	SPARE		—	0.00	0.00				SPARE		20 A	26								
26	20 A	SPARE		—	0.00	0.00				SPARE		20 A	27								
27	20 A	SPARE		—	0.00	0.00				SPARE		20 A	28								
28	20 A	SPARE		—	0.00	0.00				SPARE		20 A	29								
29	20 A	SPARE		—	0.00	0.00				SPARE		20 A	30								
TOTAL LOAD ON PANEL:				2.7	2.94	1			TOTAL LOAD ON PANEL:				6.64	30							

PANELBOARD SCHEDULE KEY

1C2	3C1	1SP2
1C3	3C2	1SP3
2C1	4C1	4S1
2C2	1SP1	4S2

EP2.07



Price Request

PR Number: 15
PR Date: 07/24/2025
Written To: Mehmet Sahin
Project Name: Goodwin Industry 5.0 High School
Project Number: 542-0007MAG/A
Written By: Nicholas D'Agostino

The following revisions to the original contract documents dated **05/01/25** shall be included in bid. Changes listed below each drawing and/or specification section are for bidder's convenience and do not represent a comprehensive list of all modifications. It is the bidder's responsibility to inspect all attached documents for changes and modifications to the original contract documents.

Drawing T1.11

- Shop Maker Space #116:
 - Add classroom AV system, including:
 - ID-75 infrastructure
 - A, B, & 2D devices
 - QTY (4) S1 ceiling speakers
 - PE plenum enclosure

Attachments:

- T1.11

END OF ADDENDUM

DRAWING KEYNOTES	
#	DESCRIPTION
1	CATEGORY 3 PLENUM CABLE FROM ELEVATOR CONTROLLER TO T15 STYLE TERMINATION BLOCK ADJACENT TO THE SERVICE PROVIDERS PHONE DEMARCATION FOR CATEGORY 3 COORDINATE LOCATION WITH ELEVATOR CONTRACTOR
2	COORDINATE LOCATION WITH BMS SYSTEMS
3	PROVIDE OVERSIZED PROTECTIVE ENCLOSURE PART #1016400
4	POS ITS TERMINAL - COORDINATE LOCATIONS WITH RTRON CONTRACTOR
5	COORDINATE WITH SCOREBOARD AND CLOCK REFER TO ARCH PLAN FOR MOUNTING HEIGHT
6	PROVIDE REMAINING CABLE CORD REEL FOR INDICATED CABLE QUANTITY
7	TERMINATE CABLE ON 1" BACK MOUNTED PATCH PANEL WITHIN WARE ROOM 504

tskstudio.com

TSKPSTUDIO

One Hartford Square West
146 Wyllys Street, Bldg 1-203
Hartford, CT 06105
860.547.1970

ARCHITECTURE | PLANNING | INTERIORS

d'agostino

ASSOCIATES

477 MAIN STREET, SUITE 210B
MONROE, CT 06468
203.497.3084
www.da-technology.com

GOODWIN INDUSTRY 5.0 HIGH SCHOOL

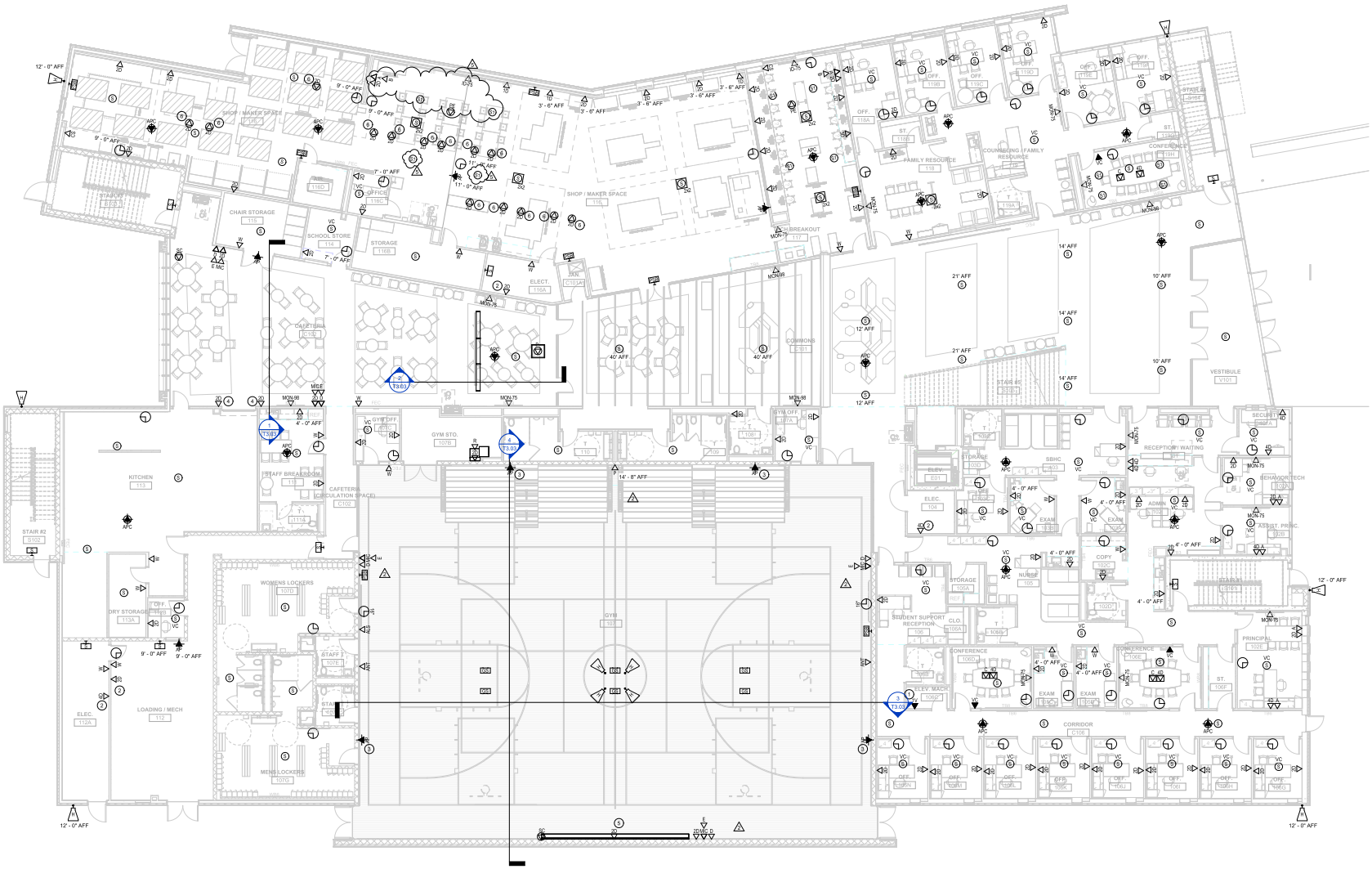
4 PENT ROAD EAST HARTFORD, CT

PROJECT NORTH

CONFORMANCE SET

KEY PLAN		
		
DRAWING TITLE		
TECH / AV - FIRST FLOOR PLAN		
STATE PROJ. NO.	542-0097MAGA	
PROJ. NO.	230502	
SCALE	1/8" = 1'-0"	
DATE	05/01/2025	
DRAWN BY	MJD	
APPROVED BY	NAD	
ISSUE DATES		
NO.	DATE	PURPOSE
01	05/01/2025	Submission #1
02	05/01/2025	PL-14
03	05/01/2025	PL-15

T1.11



7/24/2025 1:09:23 PM Autodesk Docs\Goodwin_Tech AV Manager\230502 Goodwin Tech AV Manager_BIM\04_Tech AV_2024.rvt

FIP Construction, Inc.

Project Name: Goodwin Industry 5.0 High School

Date: October 24, 2025

PCO #: 034 - CE #042 - PR 21 Primer for R



Description:
CE #042 - PR 21 Primer for R Ladders
Shepard Steel

- Additional primer after galvanizing for (2) roof ladders per PR 21

#	Description	Cost Code	Amount
1	Additional primer after galvanizing for (2) roof ladders per PR 21	05-500	\$ 658.00
Subtotal:			\$658.00
Liability			\$ 5.00
2% O/P			\$ 12.00
Grand Total:			\$675.00

Attachments:
[Shepard M1 PR21.pdf](#), [PR-21 Shop Applied Primer over Galvanized Steel for RL#1 and RL#2.pdf](#).

Schedule:

This change alone does not impact the overall Project Schedule and/or increase the indirect costs required to complete the project. However, when combined with future changes, the Project Schedule may be impacted and/or additional costs may result from the accumulation of such changes. We reserve the right to request corresponding adjustments to the Project Schedule and/or Contract Amount at a later date.

Please sign and return one fully executed original of this letter indicating your approval of this Cost Proposal to the above-referenced contract no later than .

Respectfully submitted,

Signed by:


Philip C. Rees
Senior Project Manager

Enclosures
cc:

Accepted by:

DocuSigned by:



0C9ACF14077A4CE...

Signed by:



24DA17FA156F467...

TSKP

Downes

Goodwin

Goodwin

Date:

12/3/2025 | 11:44 AM PST

Date

12/3/2025 | 2:54 PM EST

Date

Date



SUBCONTRACTOR CHANGE REQUEST

Reviewed
P. Rees

FIP CONSTRUCTION, INC.

1536 NEW BRITAIN AVENUE
FARMINGTON, CT 06032
860-470-1800 T
860-470-1801 F
www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	October 2, 2025
FIP Job No: 23-016		Proposal Request No:	M1
Subcontractor:	Shepard Steel	Division Of Work:	Misc Metals

SCOPE OF WORK: ADD PRIMER AFTER GALV TO ROOF LADDERS PERPR-21

FIP INTERNAL USE

CE #

CO #

CC #

Materials & Equipment

Item	Units	Unit Cost	Extended
BLAST/PRIMER PER SPEC	800.00	\$0.35	\$280.00
	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
Sub Total Material and Equipment			\$280.00
10% OH&P On Materials			\$28.00
Total Material and Equipment Cost:			\$308.00

Labor (all inclusive value)

Trade	Units	Unit Cost	Extended
Trucking To/From Galvanizer/Painter	2.00	\$175.00	\$350.00
	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
Total Labor Cost:			\$350.00

Subcontractors - All Tiers

<u>Sub Tier Subcontractor Name</u>	<u>Sub Trade Amt</u>
	\$0.00
	\$0.00
	\$0.00
<i>Sub Total Sub Tier Subcontractors</i>	\$0.00
5% O&P On Sub Tier Subcontractors	<u>\$0.00</u>
Total Sub Tier Subcontractor Cost:	\$0.00

Permits w/FM Fee (If Aplicable)

Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)	<u>\$0.00</u>
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)	
Total Permit Cost:	\$0.00

Performance and Payment Bond

P&P Bond	Sub Bond Rate =	0.00%	\$0.00
Total P&P Bond Cost:			\$0.00

Total Requested	\$658.00
------------------------	-----------------

JOB NAME: Goodwin Industrial High School
JOB No.: 25009
CUSTOMER: FIP
LETTER OF EXTRA No.: M
DATE: 10/2/2025

DRAWINGS/REFERENCES: PR-21

SUMMARY			
Subtotal (SSCI Materials & Labor)		\$	630.00
Overhead & Profit	10%	\$	28.00
Subtotal (Subcontractor Erection & Equipment)		\$	-
Overhead & Profit	5%	\$	-
Subtotal		\$	658.00
Bond	0%	\$	-
Grand Total		\$	658.00



Proposal Request

**PROJECT:
(name, address)**

Goodwin Industry 5.0 High School
6 Pent Road
East Hartford, CT

PR NO: 21

OWNER:

Goodwin University Magnet School

DATE: September 02, 2025

TO: (contractor)

FIP Construction LLC
1536 New Britain Ave.
Farmington, CT, 06032

ARCHITECT'S PROJECT NO: 230502
STATE PROJECT NO.: 542-0007 MAG/N

CONTRACTED FOR: Construction
Manager at Risk

PROJECT PHASE: Phase 2 – Site and
Building Construction

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

THIS IS NEITHER A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Description: (Written description of the work)

Please provide a cost proposal for shop applied primer over galvanized steel and field painting to match composite metal panel color for the Roof Ladders RL #1 and RL #2 along grid lines D and D.3.

Attachments: Primer over Galvanized Steel Spec. Requirements

ARCHITECT : TSKP STUDIO

BY:

Mehmet Sahin, AIA

A handwritten signature in blue ink, appearing to read 'M. Sahin'.

GOODWIN INDUSTRY 5.0 HIGH SCHOOL

Factory-Applied Primer over Galvanized Steel: Provide factory-applied prime coat over hot-dipped galvanized steel.

- a. Product: Subject to compliance with requirements, provide the following, or equal:
 - 1) Duncan Galvanizing; Primergalv.
- b. Primer shall be certified OTC/VOC compliant less than 2.8 lbs/gal. and conform to EPA and local requirements. Apply primer within 12 hours after galvanizing at the same galvanizer's plant in a controlled environment meeting applicable environmental regulations and as recommended by the primer coating manufacturer. Primer shall have a two year re-coat window for application of finish coat.
- c. Primer shall meet or exceed the following performance criteria as stipulated by the coatings manufacturer:
 - 1) Abrasion Resistance: ASTM D 4060 (CS17 Wheel, 1,000 grams load) 1 kg load, 200 mg loss.
 - 2) Adhesion: ASTM D 4541, 1050 psi.
 - 3) Corrosion Weathering: ASTM D 5894, 13 cycles, 4,368 hours, 10 per ASTM D 714 for blistering; 7 per ASTM D 610 for rusting.
 - 4) Direct Impact Resistance: ASTM D 2794, 160 in. lbs.
 - 5) Flexibility: ASTM D 522, 180 degrees bend, 1 inch mandrel, Passes.
 - 6) Pencil Hardness: ASTM D 3363, 3H.
 - 7) Moisture Condensation Resistance: ASTM D 4585, 100 degrees F, 2000 hours, Passes no cracking or delamination.
 - 8) Dry Heat Resistance: ASTM D 2485, 250 degrees F.
 - 9) Accelerated Weathering: QUV- ASTM D 4587 QUV A 5000 Hours: Passes.
 - 10) Salt Fog Resistance: ASTM B 117, 5,600 hours No cracking or blisters.
- d. Primer shall exhibit a rugosity (smoothness) 4 rug or less (16-20 microns of variation) when measured by a profilometer over a 1 inch straight line on the surface of elements that are less than 24 pounds per running foot. Profilometer shall be capable of operating in 1 micron increments.

FIP Construction, Inc.
Project Name: Goodwin Industry 5.0 High School
Date: October 28, 2025
PCO #: 035 - CE #043 - Additional Kitchen



Description:
CE #043 - Additional Kitchen Vents PR 022
P&D Mechanical

Furnish and install additional vents in kitchen area as per PR 022.

#	Description	Cost Code	Amount
1	--PR 22 Added Kitchen vents	22-010	\$ 3,983.00
Subtotal:			\$3,983.00
Liability			\$ 33.00
2% O/P			\$ 80.00
Grand Total:			\$4,096.00

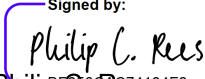
Attachments:
[PD Mechanical COP-003 PR-22 Additional Vents in Kitchen.pdf](#), [PR-22 Additional Vents in Kitchen.pdf](#).

Schedule:

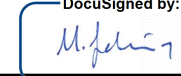
This change alone does not impact the overall Project Schedule and/or increase the indirect costs required to complete the project. However, when combined with future changes, the Project Schedule may be impacted and/or additional costs may result from the accumulation of such changes. We reserve the right to request corresponding adjustments to the Project Schedule and/or Contract Amount at a later date.

Please sign and return one fully executed original of this letter indicating your approval of this Cost Proposal to the above-referenced contract no later than .

Respectfully submitted,

Signed by:

Philip C. Rees
Senior Project Manager

Enclosures
cc:

Accepted by: 

TSKP
Downes

Goodwin

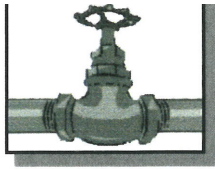
Goodwin

Date: 12/3/2025 | 11:44 AM PST

Date 12/3/2025 | 2:54 PM EST

Date _____

Date _____



P&D MECHANICAL, INC.

HVAC / Plumbing Contractor

CT PLM .0204662-P1 CT HTG .0385878-S1

RI #MP01940

RI #MF00006481

627 Old Hartford Road, Colchester, CT 06415

Phone: (860) 537-0617 Fax: (860) 537-0839

Email: Info@PDMechanical-Inc.com

Affirmative Action / Equal Opportunity Employer

October 15, 2025

Philip Rees
FIP Construction, Inc.
1536 New Britain Ave.
Farmington, CT 06032

RE: Goodwin Magnet Technical High School
One Riverside Drive, East Hartford, CT 06118
State Project No. 542-0007 MAG/N

SUBJECT: **P&D Mechanical Change Order Proposal No. 003**
PR-22 Additional Vents in Kitchen

Dear Mr. Rees,

Regarding the above-captioned project and subject matter, P&D Mechanical Inc. submits its breakdown costs in the amount of **Four Thousand One Hundred Seventy-Four Dollars and 11/100 (\$4,174.11)** for the above-mentioned work.

This proposal will be reviewed as quickly as possible by all parties and will remain firm for seven (7) days. All items and conditions of our original contract apply except as specifically modified by this proposal. P&D Mechanical reserves the right to modify this proposal should direction on how to proceed not be received in writing, in this office, within ten (10) days from the date of this proposal. No materials will be ordered or work started until an executed change order is received in our office. ~~This work adds Fifteen (15) days to the project schedule after receipt of an executed change order.~~ **0 days**

Exclusions are as follows; all electrical work, concrete work, cutting and patching of existing/new structure, no holidays, or Sundays. Any additional PPE equipment, i.e., exhaust fans, negative air machines, etc. above and beyond our approved AHA. No excavation. Shutdowns will be by others. Should you have any questions or comments, please contact our office 860-537-0617.

Respectfully,

Dave Warzecha
Project Manager
P&D Mechanical, Inc.



FIP CONSTRUCTION, INC.
SUBCONTRACTOR CHANGE REQUEST
 1536 NEW BRITAIN AVENUE
 FARMINGTON, CT 06032
 860-470-1800 T
 860-470-1801 F
 www.fipconstruction.com

Project:	Goodwin Magnet Technical High School	Date:	October 15, 2025
FIP Job No:	23-016	Proposal Request No:	P&D COP-003
Subcontractor:	P&D Mechanical, Inc.	Division Of Work:	Plumbing
SCOPE OF WORK: PR-22 Additional Vents in Kitchen			FIP INTERNAL USE CE # CO # CC #

Materials & Equipment

Item	Units	Unit Cost	Extended
Waste & Vent Material	0.00	\$0.00	\$1,794.69
	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
Sub Total Material and Equipment			\$1,794.69
10% OH&P On Materials			\$179.47
Total Material and Equipment Cost:			\$1,974.16

Labor (all inclusive value)

Trade	Units	Unit Cost	Extended
Plumbing Foreman - Straight Time/CADD	4.00	\$136.69	\$546.76
Plumbing Mechanic - Straight Time	12.00	\$121.87	\$1,462.44
	0.00	\$0.00	\$0.00
Total Labor Cost:			\$2,009.20

Subcontractors - All Tiers

<u>Sub Tier Subcontractor Name</u>	<u>Sub Trade Amt</u>
	\$0.00
	\$0.00
	\$0.00
<i>Sub Total Sub Tier Subcontractors</i>	\$0.00
5% O&P On Sub Tier Subcontractors	<u>\$0.00</u>
Total Sub Tier Subcontractor Cost:	\$0.00

Permits w/FM Fee (If Applicable)

Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)	\$96.64
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)	\$30.00
Total Permit Cost:	By others \$126.64 0

Performance and Payment Bond

P&P Bond	Sub Bond Rate =	1.56%	\$64.12
Total P&P Bond Cost:			Deferred \$64.12 0
Total Requested			\$4,174.11 - \$3983

JOB 1439 GOODWIN PR-22: GOODW...

ESTIMATE 1 GOODWIN PR-22: GOODW...

DATA SET 5 COMM MECH 01/2011

(Company Name)

(Company Address 1)

(Company Address 2)

(Company Address 3)

(Company Phone) / (Company Fax)

jimd@pdmechanical-inc.com

PRINTED 9/10/2025 3:31:46 PM

MATERIAL Primary

LABOR Primary

P&D#003

NOTES

Item					Material			Field Labor		
Category	Size	Item Desc	Qty	UOM	Mat Unit	Mat Adj	Mat Ext	Fld Unit	Fld Adj	Fld Ext
		2" PL TO 1-1/2" COP MISSION ...	2.00	ea	13.61	1.00	27.22	0.0850	1.0000	0.1700
		1-1/2" AIR ADMITTANCE VALVE	2.00	ea	64.37	1.00	128.74	0.4500	1.0000	0.9000
		2" PL TO 2" CT MISSION CLAMP	1.00	ea	9.72	1.00	9.72	0.0850	1.0000	0.0850
COPPER KLM-LEAD FREE	1-1/2"	L-HARD TUBE	10.00	'	36.74	1.00	367.40	0.0600	1.0000	0.6000
COPPER KLM-LEAD FREE	1-1/2"	FEMALE ADAPTER CxF	2.00	ea	73.87	1.00	147.74	0.6800	1.0000	1.3600
PVC SCH 40--DWV	2"	1/8 BEND -- HxH-321	3.00	ea	41.30	1.00	123.90	0.4180	1.0000	1.2540
PVC SCH 40--DWV	4" x2"	RED WYE-ALL HUB-601	3.00	ea	259.80	1.00	779.40	1.0230	1.0000	3.0690
C.I. SOIL NO HUB-HVY. DU...	2"	PIPE--C.I. NO HUB PER FT.-NH2	20.00	'	17.39	1.00	347.80	0.0600	1.0000	1.2000
C.I. SOIL NO HUB-HVY. DU...	2"	1/4 BEND-NH4	2.00	ea	25.70	1.00	51.40	0.6000	1.0000	1.2000
C.I. SOIL NO HUB-HVY. DU...	2"	SANITARY TEE-NH28	1.00	ea	35.40	1.00	35.40	0.9000	1.0000	0.9000
C.I. SOIL NO HUB-HVY. DU...	2" x1-1/2"	TEST TEE w/ BRASS PLUG-S...	1.00	ea	59.60	1.00	59.60	1.2000	1.0000	1.2000
C.I. SOIL NO HUB-HVY. DU...	2"	HVY DUTY N.H. COUPLING-S...	8.00	ea	34.55	1.00	276.40	0.0850	1.0000	0.6800
HANGERS & CLAMPS ETC	2"	#260 ADJ.CLEVIS HNG. GLV.	3.00	ea	1.54	1.00	4.62	0.5000	1.0000	1.5000
HANGERS & CLAMPS ETC	2"	#104 ADJ. SWL. SPLIT RING G...	3.00	ea	3.25	1.00	9.75	0.5000	1.0000	1.5000
HANGER-R.CLAMP-ETC.	3/8"	FIG.196 BLK. C-CLAMP W/LCK...	6.00	ea	1.35	1.00	8.09	0.0500	1.0000	0.3000
HANGER-R.CLAMP-ETC.	3/8"	FIG.94-ALL THREAD ROD	18.00	'	0.62	1.00	11.14	Skip	1.0000	0.0000
HANGER-R.CLAMP-ETC.	3/8"	FIG.165H-HEX NUTS	25.00	ea	0.13	1.00	3.32	Skip	1.0000	0.0000
HANGER-R.CLAMP-ETC.	3/8"	FIG.103-WASHER--FLAT--ROU...	25.00	ea	0.05	1.00	1.28	Skip	1.0000	0.0000
Grand Totals							2,392.93			15.9180

1794.69



F.W. WEBB COMPANY

145 PERFORMANCE BLVD
SPRINGFIELD, MA 01104
Phone: 413-781-1700 Fax: 413-781-1705

This is your **Quotation** from F.W. Webb Company.
Please review the products listed on this quotation for accuracy and completeness.

92360727	P & D Mechanical 627 Old Hartford Rd Colchester, CT 06415-2418 Job: Goodwin College Riverside Dr	P & D Mechanical 627 Old Hartford Rd Colchester, Ct 06415-2418 860-537-0617
09/04/2025		
115574	GOODWIN	GOODWIN COLLEGE RIVERSIDE DR
		SLS597
		09/04/2025

Quantity	Description	Net Price	Total
3	PVC DWV Fittings PVC4X4X2Y Wye 45deg Red 4x4x2" Pvc 601	\$259.800	\$779.40 ✓
3	PVC DWV Fittings PVC245 El 45deg 2" Pvc Hxh 321	\$41.300	\$123.90 ✓
2	Fernco FER3001-215 Cplg Proflex Shld 2 X 1-1/2" Ci To Cop	\$13.610	\$27.22 ✓
2	Copper Fittings COP112CFA Adpt 1-1/2" Copxlnpt Wcop 603	\$73.870	\$147.74 ✓
10	Copper Tube C/T112L10 Tube L Cop Hrd 1-1/2"x10" Blu	\$36.740	\$367.40 ✓
1	Fernco FER3000-22 Cplg Proflex Shld 2" Ci To Pls/stl xh	\$9.720	\$9.72 ✓
1	No Hub N/H2DCOWPL C/o Dndy 2" Ci W/brs Plg Nh-36s	\$59.600	\$59.60 ✓
2	No Hub N/H2P Pipe 2"x10ft Ci Nh Nh-2	\$173.900	\$347.80 ✓
1	No Hub N/H2TY Tee Wye San 2" Ci Nh-28	\$35.400	\$35.40 ✓
2	No Hub N/H214 Bnd Qtr 2" Ci Nh-4	\$25.700	\$51.40 ✓
8	Clamps CLA4CLAMP No Hub Cplg 4bnd 4" Ss Yel	\$34.550	\$276.40 ✓



F.W. WEBB COMPANY

145 PERFORMANCE BLVD
SPRINGFIELD, MA 01104
Phone: 413-781-1700 Fax: 413-781-1705

This is your **Quotation** from F.W. Webb Company.
Please review the products listed on this quotation for accuracy and completeness.

92360727

P & D Mechanical
627 Old Hartford Rd
Colchester, CT 06415-2418
Job: Goodwin College Riverside Dr

P & D Mechanical
627 Old Hartford Rd
Colchester, Ct 06415-2418
860-537-0617

09/04/2025

115574

GOODWIN

GOODWIN COLLEGE
RIVERSIDE DR

SLS597

09/04/2025

Quantity

Description

Net Price

Total

Subtotal	\$2,225.96
Shipping	\$0.00
Handling	\$0.00
Tax	\$141.35
Total	\$2,367.33

Thank you for the opportunity to provide product pricing to meet your business needs.

Please visit our website for additional products or information <http://www.fwwebb.com>

This Quotation is valid for 10 days after the above Quote Date.

* Restocking fees may apply on any Special Order Items.

Please Note: This email was sent from a notification-only address that cannot accept incoming email. Please do not reply to this message.



Great people. Great products.

www.thegranitegroup.com

www.sinkandspout.com

QUOTE

Groton CT BR 41
The Granite Group
1425 Gold Star Highway
Groton, CT 06340
(860) 629-7620

Order #	17879912-00
Page #	1
Ship Point	Groton CT BR 41
Via	Quote TBD
Terms	ar 2%10thN30
Entered	9/10/25
Expiration	

Bill To: 24206
P & D Mechanical Inc
627 Old Hartford Road
Colchester, CT 06415
United States

Ship To
QUOTE PRICING
P & D MECHANICAL INC
627 OLD HARTFORD RD
COLCHESTER, CT 06415

Taken By	Sales In	Sales Out	Placed By	Customer P/O	
MPR2	MPR2	RTC		STUDOR VENT	

Instructions
PO REQUIRED!!! SEE RED NOTE

Ln #	Product And Description	Qty Ordered	Qty U/M	Unit Price	Price Unit	Amount (Net)
1	IPS20341 Studor Mini Vent For 1-1/2" & 2" PVC	2	EACH	64.37	EACH	128.74

1	Lines Total	Qty Quoted Total	2	Line Total		128.74
				Taxes		8.17
				Quote Total		136.91

UNLESS NOTED ELSEWHERE, THIS QUOTE IS ONLY VALID FOR 30DAYS FROM THE ENTERED DATE

THIS CONTRACT IS GOVERNED BY AND SUBJECT TO THE GRANITE GROUP WHOLESALERS, LLC'S STANDARD 'TERMS AND CONDITIONS' LOCATED AT WWW.THEGRANITEGROUP.COM/TERMSANDCONDITIONS/. 'THE TERMS AND CONDITIONS' LOCATED AT WWW.THEGRANITEGROUP.COM/TERMSANDCONDITIONS/ ARE HEREBY INCORPORATED BY REFERENCE INTO THIS DOCUMENT. BY PURCHASING GOODS FROM THE GRANITE GROUP WHOLESALERS, LLC, YOU ACKNOWLEDGE YOU HAVE READ THE 'TERMS AND CONDITIONS' AND AGREE TO AND INTEND TO BE BOUND BY THE 'TERMS AND CONDITIONS' LOCATED AT WWW.THEGRANITEGROUP.COM/TERMSANDCONDITIONS/. BOTH PARTIES AGREE THAT THESE 'TERMS AND CONDITIONS' ARE SUBJECT TO CHANGE

****Last Page****



NEFCO CORPORATION - (CT)
411 BURNHAM STREET
EAST HARTFORD, CT 06108
Phone 860-289-0285
Fax 860-282-1487



Quotation

EXPIRATION DATE	QUOTE NUMBER
10/04/2025	S5691121
NEFCO CORPORATION - (CT) 411 BURNHAM STREET EAST HARTFORD, CT 06108 Phone 860-289-0285 Fax 860-282-1487	
PAGE NO.	
1 of 2	

QUOTE TO:

SHIP TO:

P & D MECHANICAL INC.
627 OLD HARTFORD ROAD
627 OLD HARTFORD ROAD
COLCHESTER, CT 06415

P & D MECHANICAL INC.
627 OLD HARTFORD ROAD
627 OLD HARTFORD ROAD
COLCHESTER, CT 06415

ORDERED BY		CUSTOMER PO NUMBER		JOB NAME / RELEASE NUMBER		SALESPERSON		
DAVE		REQ 5		GOODWIN		Marcus Mohan		
WRITER			SHIP VIA		TERMS		SHIP DATE	FREIGHT ALLOWED
Prez Wszebowski			EH TRUCK 3		2% 10th Net 30th		09/04/2025	Yes
LINE	ORDER QTY	DESCRIPTION				UNIT PRICE		EXT PRICE
		<div>SHIPPING INSTRUCTIONS</div> <div>**** DO NOT BILL UPS CHARGES ****</div> <div>**** DO NOT SHIP FULL BOX QUANTITIES</div> <div>ON HINGED SPLIT RINGS UNLESS SPECIFIED</div> <div>** PER DAVE W.</div>						
1	3EA	200DHSRZ 2" SPLIT RING HINGED ZN PLTD Pn: 14556				325.100/C		9.75
2	3EA	200DCLHZ 2" CLEVIS HANGER ZN PLTD Pn: 14509				154.121/C		4.62
3	150FT	37C600THRZ 3/8-16 X 6' THREADED ROD ZN PLTD {150FT/BNDL} Pn: 27281				61.875/CF		92.81
4	6EA	37CJTBZ 3/8-16 JR TOP BEAM CLAMP ZN PLTD 3/4 OPENING Pn: 217728				134.831/C		8.09
5	1BX	37CHHNZ/A563A/P100 3/8-16 HVY HEX NUT A563 GR-A ZN PLTD PKG 100/BX Pn: 27860				13.296/C		13.30

** Continued on Next Page **



Quotation

EXPIRATION DATE	QUOTE NUMBER	PAGE NO.
10/04/2025	S5691121	2 of 2

LINE	ORDER QTY	DESCRIPTION	UNIT PRICE	EXT PRICE
6	1BX	37DFLWZ/P100 3/8 USS FLAT WSHR ZN PLTD PKG 100/BX (7/16"ID 1"OD .083TK) Pn: 28472	5.134/C	5.13
THIS IS A QUOTATION Prices are firm for 15 days unless otherwise noted and are subject to change based on cost fluctuations. Quoted prices are effective for quantities quoted only. Applicable taxes extra.			Subtotal	133.70
			S&H Charges	0.00
			Amount Due	133.70



Proposal Request

**PROJECT:
(name, address)**

Goodwin Industry 5.0 High School
6 Pent Road
East Hartford, CT

PR NO: 22

OWNER:

Goodwin University Magnet School

DATE: September 09, 2025

TO: (contractor)

FIP Construction LLC
1536 New Britain Ave.
Farmington, CT, 06032

ARCHITECT'S PROJECT NO: 230502
STATE PROJECT NO.: 542-0007 MAG/N

CONTRACTED FOR: Construction
Manager at Risk

PROJECT PHASE: Phase 2 – Site and
Building Construction

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

THIS IS NEITHER A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Description: (Written description of the work)

Please provide a cost proposal for additional vents requested by building inspector as indicated in Bemis's letter dated 09/09/2025.

Attachments: Bemis's Letter, 2025-09-09.

ARCHITECT : TSKP STUDIO**BY:**

Mehmet Sahin, AIA

A handwritten signature in blue ink, appearing to read 'M. Sahin'.

BEMIS ASSOCIATES, LLC
Consulting Engineers



September 09, 2025

Mehmet Sahin, AIA, MCPPO,
TSKP Studio
146 Wyllys Street, Bldg 1-203
Hartford, CT 06106

Re: Goodwin Industry 5.0 H.S.

Dear Mr. Sahin,

Please advise the Plumbing Contractor to install additional drains for the grease waste system as requested by the local Building Official.

Contractor shall provide additional vent pipes at the following locations:

- 2" vent for the Floor Sink close to the dishwasher, item 58. Pipe shall extend to above the ceiling and connect to the vent pipes.
- Air admittance valve for the floor sink located under item 47.
- Air admittance valve for the floor sink located under item 42.

If you have any questions or concerns, please do not hesitate to contact me.

Best regards

Lucian Dragulski

for

Bemis Associates LLC
185 Main Street
Farmington, CT 06032

FIP Construction, Inc.

Project Name: Goodwin Industry 5.0 High School

Date: October 7, 2025

PCO #: 031 - CE #039 - Shoring existing fire service line



Description:
CE #039 - Shoring existing fire service line
Gerber Construction

Labor and materials required to shore existing active fire service line to allow foundation work to continue. Fire Line was depicted as inactive on the contract documents..

This work was completed so as not to impact structural steel schedule.

#	Description	Cost Code	Amount
1	Labor and materials required to shore existing active fire service line	31-011	\$ 18,140.00
2	Labor and materials required to shore existing active fire service line	90-001	(\$18,140.00)
Subtotal:			\$0.00
Grand Total:			\$0.00

Attachments:
[PCO 07 complete.pdf.](#)

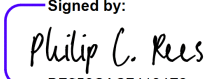
Schedule:

This change alone does not impact the overall Project Schedule and/or increase the indirect costs required to complete the project. However, when combined with future changes, the Project Schedule may be impacted and/or additional costs may result from the accumulation of such changes. We reserve the right to request corresponding adjustments to the Project Schedule and/or Contract Amount at a later date.

Please sign and return one fully executed original of this letter indicating your approval of this Cost Proposal to the above-referenced contract no later than .

Respectfully submitted,

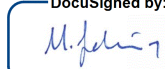
Signed by:



Philip C. Rees
Senior Project Manager

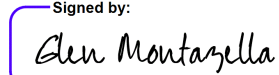
Enclosures
cc:

DocuSigned by:

Accepted by: 

0C9ACF14077A4CE...

Signed by: TSKP



24DA17FA156F407...

Downes

Goodwin

Goodwin

Date: 12/3/2025 | 11:44 AM PST

Date 12/3/2025 | 2:54 PM EST

Date

Date

**FIP CONSTRUCTION, INC.****SUBCONTRACTOR CHANGE REQUEST**

1536 NEW BRITAIN AVENUE

FARMINGTON, CT 06032

860-470-1800 T

860-470-1801 F

www.fipconstruction.com

Reviewed P. Rees

Project:	Goodwin Industry 5.0 High School		Date:	9/2/2025	
FIP Job No:	23-016		Proposal Request No:	7	
Subcontractor:			Division Of Work:		
SCOPE OF WORK: Excavate around existing live 10" water main for footing install, supply and install trench protection				FIP INTERNAL	
				CE #	
				CO #	
				CC #	
Materials & Equipment					
Item	Units	Unit Cos	Extended		
Komatsu 360 I	20.50	\$220.00	\$4510.00		
John Deer 410 Backhoe	4.00	\$120.00	\$480.00		
2 20X10 trench Boxes	1.00	\$5362.80	\$5362.80		
	0.00	\$0.00	\$0.00		
	0.00	\$0.00	\$0.00		
	0.00	\$0.00	\$0.00		
	0.00	\$0.00	\$0.00		
Sub Total Material and Equipment			\$10352.80		
10% OH&P On Materials			\$1035.28		
Total Material and Equipment Cost:			\$11388.08		
Labor (all inclusive value)					
Trade	Units	Unit Cost	Extended		
Operator	28.50	\$108.80	\$3100.80		
laborers	26.50	\$85.59	\$2268.14		
foreman	15.50	\$89.24	\$1383.22		
Total Labor Cost:			\$6752.16		
Subcontractors - All Tiers					
Sub Tier Subcontractor Name			Sub Trade A		
			\$0.00		
			\$0.00		
			\$0.00		
Sub Total Sub Tier Subcontractors			\$0.00		
5% O&P On Sub Tier Subcontractors			\$0.00		
Total Sub Tier Subcontractor Cost:			\$0.00		
Permits w/FM Fee (If Applicable)					
Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)			\$0.00		
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)					
Total Permit Cost:			\$0.00		
Performance and Payment Bond					
P&P Bond	Sub Bond Rate =	0.00%	\$0.00		
Total P&P Bond Cost:			\$0.00		
Total Requested			\$18140.24		

Gerber Construction Inc.

1 Nutmeg Drive Ellington, Ct 06029
(860) 875-6684
AA/EEO

Per Mr 10" water

Date: 6-25-25

Project No.:

Work performed By: Gerber

Project Name: Goodwin high

Work performed for: FIP

☒ Extra Work

☐ Time & Material

Description of Work performed: Exploratory Excavation @ Abandoned water
main 10" @ Footing Step Between E.H.D Line Excavate 60+ Ft
Remove 40' of main Back Fill compact in 1' Lifts

Labor/Equipment	Quantity	Hours		Total Hours
		S.T.	P.T.	
360 I	1	4.5	1	
Labor	1	3.5		
Foreman	1	4.5	1	
Plate Compactor	1	2X		
Operator <i>SPW/SG</i>		4.5		
				16.5

Quantity	Unit	Material	Total Quantity

SIGNATURE: _____

COMPANY: _____

SIGNATURE: *Donald S.*

COMPANY: FIP 06/27/25

This form is for the verification of time/equipment and material expended for the work requested.

Gerber Construction Inc.

1 Nutmeg Drive Ellington, Ct 06029
(860) 875-6684
AA/EEO

PER 10" Fire

Date: 7-29-25

Project No.:

Work performed By: Gerber

Project Name: Goodwin High

Work performed for: Fig

☐ Extra Work

☒ Time & Material

Description of Work performed: Excavate around Existing 10" Fire Line @ D.3-13
also Elec. conduit

water main repair 4 hrs

Hand Dig around Elec + 10" water + 4" in

Labor/Equipment	Quantity	Hours		Total Hours
		S.T.	P.T.	
360i Komatsu Ryan B	4 ✓		1	
Foreman Jeff T	4 ✓		1	
Labor Mike W	4 ✓		1	
410 Combo Ryan B	1			
	1			
operator (SC)	5			
				17

Quantity	Unit	Material	Total Quantity
1	Corp	3/4 CC Corp	

SIGNATURE: J. Fyler

COMPANY: Gerber

SIGNATURE: Kenneth W. OABOZ

COMPANY: _____

This form is for the verification of time/equipment and material expended for the work requested.

Gerber Construction Inc.

1 Nutmeg Drive Ellington, Ct 06029
(860) 875-6684
AA/EEO

Date: 8-11-25

Project No.:

Work performed By: Gerber

Project Name: Goodwin High

Work performed for: FIP

☒ Extra Work

☐ Time & Material

Description of Work performed: Removal of Existing Duct Bank and Existing Foundation
X 20' and place in Dumpster

Labor/Equipment	Quantity	Hours		Total Hours
		S.T.	P.T.	
360 I	1	3 ✓		
Back Hoe	1	3 ✓		
Formwork	1	3 ✓		
Labour	1	3 ✓		
operator (SG)		6		
				12

Quantity	Unit	Material	Total Quantity

SIGNATURE: [Signature]

COMPANY: Gerber

SIGNATURE: [Signature]

COMPANY: 08/12/25

This form is for the verification of time/equipment and material expended for the work requested.



Ticket No. 299

1 Nutmeg Drive Ellington, Ct 06029
(860) 875-6684
AA/EEO

*-PER
HR
10" water*

Date: 8/12/25

Project No.: 230502

Work performed By: Gerber Construction

Project Name: Goodwin right

Work performed for: FIP

☒ Extra Work

☐ Time & Material

Description of Work performed: Trench Box unload and put together

Bulletin #

Labor/Equipment	Units	Hours		Total Hours
		S.T.	Overtime	
Foreman Jeff	HR	5 ✓		
Foreman	HR			
Operator #1 360I	HR	5 ✓		
Operator#2	HR			
Operator#3	HR			
Labor #1 DOM	HR	3 ✓		
Labor #2	HR			
Labor #3	HR			
Labor #4	HR			
Labor #5	HR			
Tks 001	HR	5 X		
	HR			
Operator (SG)	HR	5		
	HR			
	HR			
				18
Material	Units	Total Quantity		
Trench Box 8x20	2	\$6000.00		

SIGNATURE:

[Signature]

COMPANY : Gerber Construction Inc.

SIGNATURE:

[Signature]

COMPANY : 08/14/25

This form is for the verification of time/equipment and material expended for the work requested.



Ticket No. 297

1 Nutmeg Drive Ellington, Ct 06029
(860) 875-6684
AA/EEO

*Per HW
10" under*

Date: 8/14/25

Project No.: 230502

Work performed By: Gerber Construction

Project Name: Fip Garden High

Work performed for: FIP

☒ Extra Work

☐ Time & Material

Description of Work performed: Install trench Box # 1 of 2
and over excavate for trench Box

Bulletin #

Labor/Equipment	Units	Hours		Total Hours
		S.T	Overtime	
Foreman Jeff Tye	HR	4 ✓		
Foreman	HR		✓	
Operator #1 360E	HR	4 ✓		
Operator#2	HR			
Operator#3	HR			
Labor #1 Dom	HR	4 ✓		
Labor #2	HR			
Labor #3	HR			
Labor #4	HR			
Labor #5	HR			
Trk 001	HR	4 X		
Trk 022	HR	4 X		
	HR			
operator (SG)	HR	4		
	HR			
				20
Material	Units	Total Quantity		

SIGNATURE:

COMPANY : Gerber Construction Inc.

SIGNATURE:

COMPANY :

This form is for the verification of time/equipment and material expended for the work requested.



Ticket No. 488

1 Nutmeg Drive Ellington, Ct 06029
(860) 875-6684
AA/EEO

Per H
10" wide

Date: 8 / 22 / 25

Project No.: 230502

Work performed By: Gerber Construction

Project Name: Goodness high

Work performed for: Fi2

 Extra Work

Time & Material

Description of Work performed: Remove trench Box + I Beam @ A.1-12.7-11

Bulletin # 23

Labor/Equipment	Units	Hours		Total Hours
		S.T	Overtime	
Foreman Jeff Tye	HR	4	✓	
Foreman	HR		✓	
Operator #1 Teddy K	HR	4	✓	
Operator#2	HR			
Operator#3	HR			
Labor #1	HR			
Labor #2	HR			
Labor #3	HR			
Labor #4	HR			
Labor #5	HR			
TRK 001	HR	4	X	
Dave - with Low Bel I-Beam	HR	4	X	
	HR			
	HR			
	HR			
				16
Material	Units	Total Quantity		

SIGNATURE:

COMPANY : Gerber Construction Inc.

SIGNATURE:

COMPANY : 08/25/25

This form is for the verification of time/equipment and material expended for the work requested.



PC#: 1416
647 CROMWELL AVE
ROCKY HILL, CT 06067 1807
959-205-5067

SUNBELT RENTALS, INC.

Salesman: 141604 GIAVARINI, MARK (1)
Typed By: DJACKSON14

Job Site:

GERBER CONSTRUCTION INC
1 RIVERSIDE DR
EAST HARTFORD, CT 06118 1837

C#: 860-875-6684 J#: 860-305-1183

Customer: 605480

GERBER CONSTRUCTION INC
1 NUTMEG DR
ELLINGTON, CT 06029 3899

RESERVATION



Contract #.. 172666361
Contract dt. 8/08/25
Date out.... 8/12/25 12:37 PM
Est return.. 9/09/25 12:37 PM
Job Loc..... 1 RIVERSIDE DR, EAST HARTFORD
Job No..... 11- GERBER CONSTRUCT
P.O. #..... N/R
Ordered By.. GERBER, STEVE
NET 30

For operations in Connecticut: Waiver of hearing and notice: The parties acknowledge that this Contract constitutes a commercial transaction as such term is used and defined in Chapter 903a of the Connecticut General Statutes, Sec. 52-278a et seq., and the Customer hereby expressly waives any and all rights which may be conferred upon it by said statutes to any notice or hearing prior to a pre-judgement remedy.

QTY	EQUIPMENT #	Min	Day	Week	4 Week	Amount
2.00	TRENCH BOX 8X20FT - 6" WALL KE 0142060	181.28	181.28	451.44	1354.32	2708.64
8.00	8DS120 - 8" PIPE SPREADER - 10	12.32	12.32	29.92	89.76	718.08
16.00	10122 TRENCH BOX PIN 1.75"X10"					N/C
1.00	LIFT SLING-4LEG-13MM (1/2") X 2400200	54.56	54.56	136.40	409.20	409.20
*** EQP MSG ***						
CUSTOMER HAS RECEIVED TAB DATA SHEET						
SIGNATURE X _____						
SALES ITEMS:						
Qty	Item number	Unit	Price			
1	CTHERS	EA	105.490			105.49
	CT 2.75% HEAVY EQUIP. RENTAL SURCHARGE					
1	DLPKSRCHG	EA	126.000			126.00
	TRANSPORTATION SURCHARGE					
Total Weight: 25294.00						
RENTAL PROTECTION PLAN						575.39
DELIVERY CHARGE						360.00

IF THE EQUIPMENT DOES NOT WORK
PROPERLY, NOTIFY THE OFFICE AT ONCE

MULTIPLE SHIFTS OR
OVERTIME RATES MAY APPLY

CUSTOMER IS RESPONSIBLE FOR
REFUELING, DAMAGES AND REPAIRS

- The total charges are an estimate based on the estimated rental period and other information provided by Customer.
- Customer assumes all risks associated with the Equipment during the Rental Period, including injury and damage to persons, property and the Equipment.
- Customer is responsible for and shall only permit properly trained, Authorized Individuals to use the Equipment.
- If the Equipment does not operate properly, is not suitable for Customer's intended use, does not have operating and safety instructions or Customer has any questions regarding use of the Equipment, Customer shall not use the Equipment and shall contact Sunbelt immediately.
- Equipment misuse or using damaged or malfunctioning Equipment may result in serious bodily injury or death and Customer agrees that Customer (i) assumes all risk associated thereunder, and (ii) indemnifies Sunbelt Entities for all claims or damages as a result of misuse or use of damaged or malfunctioning Equipment.
- Customer has received, read, understands and agrees to the estimated charges and all the terms on this page, plus all sections on the reverse side of this Contract ("Sections"), including Release and Indemnification in Section 8 and Environmental Fee in Section 16, which can also be found at www.sunbeltrentals.com/rentalcontract. * Delivery/Pickup Surcharge fee explanation is available at www.sunbeltrentals.com/surcharge.
- Customer must contact Sunbelt to request pickup of Equipment, retain the Pick-Up Number given by Sunbelt and will be responsible for Equipment until actually retrieved by Sunbelt.
- Customer waives its right to a jury trial in any dispute as set forth in Section 19.
- At the election of Sunbelt or Customer, Customer agrees to submit every dispute to arbitration and waives any right to bring a class action as set forth in Section 20.

Customer is declining Rental Protection Plan (see reverse side for details) _____ (Customer Initials)

Customer Signature

Date

Name Printed

Delivered By

Date



PC#: 1416
647 CROMWELL AVE
ROCKY HILL, CT 06067 1807
959-205-5067

SUNBELT RENTALS, INC.

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QTY	EQUIPMENT #	Min	Day	Week	4 Week	Amount
SALES ITEMS:						
Qty	Item number	Unit	Price			
	PICKUP CHARGE					360.00
Sub-total:						5362.80
Tax:						304.00
Total:						5666.80

All amounts are in USD

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PROPERLY, NOTIFY THE OFFICE AT ONCE

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OVERTIME RATES MAY APPLY

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- Customer has received, read, understands and agrees to the estimated charges and all the terms on this page, plus all sections on the reverse side of this Contract ("Sections"), including Release and Indemnification in Section 8 and Environmental Fee in Section 16, which can also be found at www.sunbeltrentals.com/rentalcontract. * Delivery/Pickup Surcharge fee explanation is available at www.sunbeltrentals.com/surcharge.
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Customer is declining Rental Protection Plan (see reverse side for details) _____ (Customer Initials)

Customer Signature

Date

Name Printed

Delivered By

Date



November 13, 2025

Mr. Mehmet Sahin
TSKP Studio
146 Wyllys Street
Building 1-203
Hartford, CT 06106

RE: Goodwin Industry 5.0 High School
State Project Ho. 542-0007 MAG/N
FIP PCO 31 Shoring of Existing Fire Line

Dear Mehmet:

The 10" fire service line running from Pent Road to the East hot box was thought to be dormant and was scheduled to be removed during the Phase 1 enabling work. It was then discovered that the line was active and serving Pent Road Buildings 1 and 2.

Several months went by and the removal of the line was coordinated with the MDC.

During this coordination process, the new building foundation work continued to progress and eventually reached a point where the active fire line was going to delay the foundation progress. It was decided, that in order not to delay the project, the existing active fire line needed to be shored in place in order to allow the foundation work to continue.

The shoring of the fire line was done by using a steel beam supported by shoring boxes with the excavation. (See attached photos)

Had the fire service line not been present or active, the foundation excavation would have been created by sloping back the sides of the excavation as required to create safe conditions. However, due to the active fire service the excavation could not be sloped as it would have



Mr. Mehmet Sahin
TSKP Studio
Page 2 of 2
November 13, 2025

exposed even more of the active fire line. Therefore, shoring boxes were used to minimize the amount of pipe exposed and allow the foundation work to progress.

Regards,

A blue ink handwritten signature, likely of Philip C. Rees, is written over the word 'Regards,'.

Philip C. Rees
Senior Project Manager

PCR:dgh

Attachments



FIP Construction, Inc.

Printed on Wed Nov 12, 2025 at 11:01 am EST

Job #: 23-016 Goodwin Industry 5.0 High School
3 Pent Road
East Hartford, Connecticut 06118

August 2025

Description

Taken Date

08/19/2025 at 11:00 am

Upload Date

08/19/2025 at 01:54 pm

Uploaded By

Kamil Wieczorek

File Name

[080FFFC4-249F-452C-9...](#)





FIP Construction, Inc.

Printed on Wed Nov 12, 2025 at 11:01 am EST

Job #: 23-016 Goodwin Industry 5.0 High School
3 Pent Road
East Hartford, Connecticut 06118

August 2025

Description

Taken Date
08/19/2025 at 10:59 am

Upload Date
08/19/2025 at 01:54 pm

Uploaded By
Kamil Wiczorek

File Name
[0EE98EDE-21CD-4D93-...](#)





FIP Construction, Inc.

Printed on Wed Nov 12, 2025 at 11:01 am EST

Job #: 23-016 Goodwin Industry 5.0 High School
3 Pent Road
East Hartford, Connecticut 06118

August 2025

Description

Taken Date

08/19/2025 at 09:02 am

Upload Date

08/19/2025 at 01:54 pm

Uploaded By

Kamil Wieczorek

File Name

[B9C39A4F-C189-4FF8-8...](#)





FIP Construction, Inc.

Printed on Wed Nov 12, 2025 at 11:01 am EST

Job #: 23-016 Goodwin Industry 5.0 High School
3 Pent Road
East Hartford, Connecticut 06118

August 2025

Description

Taken Date

08/19/2025 at 09:02 am

Upload Date

08/19/2025 at 01:54 pm

Uploaded By

Kamil Wieczorek

File Name

540C1928-5C42-4990-8...





FIP Construction, Inc.

Printed on Wed Nov 12, 2025 at 11:01 am EST

Job #: 23-016 Goodwin Industry 5.0 High School
3 Pent Road
East Hartford, Connecticut 06118

August 2025

Description

Taken Date

08/14/2025 at 03:12 pm

Upload Date

08/14/2025 at 03:16 pm

Uploaded By

Kamil Wieczorek

File Name

[0E3B75FB-BBFD-4915-9...](#)



FIP Construction, Inc.
Project Name: Goodwin Industry 5.0 High School
Date: July 24, 2025
PCO #: 009 - CE #021 - Pedestrian Walkway



Description:
CE #021 - Pedestrian Walkway
Install bituminous pedestrian walkway from contractor parking area to new building site. Remove upon project completion.

#	Description	Cost Code	Amount
1	BP 31-011 Sitework, Pedestrian Walkway	31-011	\$ 9,219.00
2	Pedestrian Walkway	90-001	(\$9,219.00)
Subtotal:			\$0.00
Grand Total:			\$0.00

Attachments:
[ROM Temp paved walk.pdf.](#)

Schedule:

This change alone does not impact the overall Project Schedule and/or increase the indirect costs required to complete the project. However, when combined with future changes, the Project Schedule may be impacted and/or additional costs may result from the accumulation of such changes. We reserve the right to request corresponding adjustments to the Project Schedule and/or Contract Amount at a later date.

Please sign and return one fully executed original of this letter indicating your approval of this Cost Proposal to the above-referenced contract no later than .

Respectfully submitted,

Signed by:

Philip C. Rees
Senior Project Manager

Enclosures
cc:

Accepted by:

DocuSigned by:



0C9AGF44077A4GE...

Signed by:



24DA17FA156F467...

TSKP

Downes

Goodwin University

Goodwin University

Date:

12/3/2025 | 11:44 AM PST

Date

12/3/2025 | 2:54 PM EST

Date

Date

**FIP CONSTRUCTION, INC.****SUBCONTRACTOR CHANGE REQUEST**

1536 NEW BRITAIN AVENUE

FARMINGTON, CT 06032
 860-470-1800 T
 860-470-1801 F
 www.fipconstruction.com

Project:	Goodwin Industry 5.0 High School		Date:	6/19/2025		
FIP Job No: 23-016			Proposal Request No:		0	
Subcontractor:			Division Of Work:			
SCOPE OF WORK: Install 240' temporary paved walk, demo and remove at completion of project					FIP INTERNAL USE	
					CE #	
					CO #	
					CC #	
Materials & Equipment						
Item	Units	Unit Cost	Extended			
John Deer 325 skid steer (box and base)	8.00	\$110.00	\$880.00			
Triaxle dump truck (box and base)	8.00	\$125.00	\$1000.00			
Triaxle dump truck (pave)	4.00	\$125.00	\$500.00			
John Deer 325 skid steer (pave)	4.00	\$110.00	\$440.00			
40 ton processed agg (delivered)	40.00	\$22.50	\$900.00			
20 ton asphalt pavement	20.00	\$127.00	\$2540.00			
Removal and Restoration (topsoil and seed by others)	1.00	\$2500.00	\$2500.00			
Sub Total Material and Equipment			\$6260.00			
10% OH&P On Materials			\$626.00			
Total Material and Equipment Cost:			\$6886.00			
Labor (all inclusive value)						
Trade	Units	Unit Cost	Extended			
1 operator (12hrs)	12.00	\$108.80	\$1305.60			
2 laborers (12 hrs)	12.00	\$85.59	\$1027.08			
	0.00	\$0.00	\$0.00			
Total Labor Cost:			\$2332.68			
Subcontractors - All Tiers						
Sub Tier Subcontractor Name				Sub Trade Amt		
				-\$100.00		
				-\$100.00		
				\$0.00		
Sub Total Sub Tier Subcontractors				\$0.00		
5% O&P On Sub Tier Subcontractors				\$0.00		
Total Sub Tier Subcontractor Cost:				\$0.00		
Permits w/FM Fee (If Applicable)						
Permit Cost (Town of East Hartford Rate = \$20.00 / \$1,000.00)				\$0.00		
Permit Cost (Town of East Hartford Rate = \$30.00 for first \$1,000.00)						
Total Permit Cost:				\$0.00		
Performance and Payment Bond						
P&P Bond	Sub Bond Rate =	0.00%		\$0.00		
Total P&P Bond Cost:				\$0.00		
Total Requested				\$9218.68		