

**AIA**[®]**Document G701[®] – 2017****Change Order**

PROJECT: *(Name and address)*
 2023-121A Juliet W. Long School - HVAC
 Project
 1854 CT-12
 Gales Ferry (Ledyard), CT 06335

CONTRACT INFORMATION:
 Contract For: General Construction
 Date: 07-23-2025

CHANGE ORDER INFORMATION:
 Change Order Number: 002
 Date: 09-30-2025

OWNER: *(Name and address)*
 Town of Ledyard, CT
 741 Colonel Ledyard Highway
 Ledyard, CT 06339-1511

ARCHITECT: *(Name and address)*
 Friar Architecture Inc.
 21 Talcott Notch Road
 Farmington, CT 06032

CONTRACTOR: *(Name and address)*
 The Nutmeg Companies, Inc.
 1 Ohio Avenue
 Norwich, CT 06360

THE CONTRACT IS CHANGED AS FOLLOWS:

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

Electrical Changes per Bulletin #1r1 for splitting panels by north/ south wings.

The original Contract Sum was
 The net change by previously authorized Change Orders
 The Contract Sum prior to this Change Order was
 The Contract Sum will be increased by this Change Order in the amount of
 The new Contract Sum including this Change Order will be

\$	2,673,520.00
\$	(200,514.00)
\$	2,473,006.00
\$	27,932.93
\$	2,500,938.93

The Contract Time will be unchanged by (0) days.
 The new date of Substantial Completion will be 11-27-2026

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

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

ARCHITECT *(Signature)*

BY: Scott Mitchell, AIA
(Printed name, title, and license number if required)

Date

9/30/25

CONTRACTOR *(Signature)*

BY: Shayne McAvoy, Operations
 Manager
(Printed name and title)

Date

9/30/25

OWNER *(Signature)*

BY: Joe Gush
(Printed name and title)

Date

THE NUTMEG COMPANIES, INC.

PROPOSAL/ESTIMATE FOR CONTRACT MODIFICATION

DATE: 9/19/2025

CONTRACT TITLE: Juliet W. Long Elementary School - HVAC Renovations
NCI Project No. 2503

PCO #1r2 - Bulletin #1r1 Electrical Changes

DESCRIPTION OF PROPOSAL: Electrical Changes per Bulletin #1r1

1. Materials		\$150.00	
2. Sales Tax on Materials 0 % of line 1	0.00%	\$0.00	
3. Direct Labor		\$730.72	
4. Misc. / Rental Equipment		\$0.00	
5. Sales Tax on Rental Equipment 6.35% of line 4	6.35%	\$0.00	
6. Equipment Ownership and Operating Expenses			
7. SUBTOTAL (add lines 1 - 6)			\$880.72
8. Field Overhead	0.00%		\$0.00
9. SUBTOTAL			\$880.72

Prime Remarks:

SUBCONTRACTOR'S WORK

10. Subcontractor's work			\$24,280.08
11. Sub-contractors Bond Premium % of line 10	0.00%		\$0.00
12. SUBTOTAL			\$24,280.08

Sub's Remarks:

SUMMARY

13. Prime Contractor's Work (from line 9)		\$880.72	
14. Not used		\$0.00	
15. Prime Cont's Extended Costs @		\$0.00	
16. Sub-contractor's Work (from line 12)		\$24,280.08	
17. Prime Overhead and Profit on Sub. 10% of line 16	10.00%	\$2,428.01	
18. Prime's Overhead 10% of line 13	10.00%	\$88.07	
19. Prime's Profit 10% of line 13	10.00%	\$88.07	
20. SUBTOTAL (add lines 13, 16, 17, 18 and 19)			\$27,764.95
21. Prime Cont.'s Bond Premium	0.605%	\$167.98	
22. TOTAL COST (Add Lines 20 & 21)			\$27,932.93

Estimated time extension and justification:

Prime Contractor Name: THE NUTMEG COMPANIES, INC.

Michael Gawendo - PROJECT MANAGER

Date: 9/19/2025

DATE: 9/19/2025

DESCRIPTION OF PROPOSAL: Bulletin #1r1 Electrical modifications

[illegible]

Change Order Summary (AIA G702)

	Material	Labor	Total
Credit (Easy Labor)	\$18,102.50	\$21,277.76	\$39,380.26
Add (Medium + Labor Adj.)	\$21,046.70	\$36,185.89	\$57,232.59
Net Change Order (Add – Credit)			\$17,852.33

\$17,000.00

Change Order Detailed Breakdown (AIA G703 Continuation Sheet)

ADD Breakdown

Item	Description	Qty	Material	Labor	Total
1	3" EMT Conduit	220 ft	\$1,375.00	\$7,114.80	\$8,489.80
2	EMT Fittings & Hangers	Lot	\$600.00	\$0.00	\$600.00
3	36x36x12 J-Box	1 ea	\$310.00	\$122.00	\$432.00
4	300A Eaton Breaker 65kAIC	1 ea	\$2,800.00	\$127.00	\$2,927.00
5	250A Eaton Breaker 65kAIC	1 ea	\$2,500.00	\$127.00	\$2,627.00
6	250 MCM XHHW Copper	360 ft	\$2,858.00	\$7,408.00	\$10,266.00
7	350 MCM XHHW Copper	720 ft	\$6,876.00	\$18,435.00	\$25,311.00
8	#1 Cu Ground	270 ft	\$699.00	\$3,969.00	\$4,668.00
9	400A Panelboard (surface)	2 ea	\$2,850.00	\$431.00	\$3,281.00
10	Core drilling & offsets	Lot	\$404.00	\$294.00	\$698.00
11	Misc. flex, fittings, bends	Lot	\$342.00	\$331.00	\$673.00
	ADD Totals		\$21,046.70	\$36,185.89	\$57,232.59

CREDIT Breakdown

Item	Description	Material	Labor	Total
1	Credit (Easy Labor)	\$18,102.50	\$21,277.76	\$39,380.26

Net Summary

Net Change Order	\$17,852.33
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Prepared by Rand LLC | License E1-187989 | All work subject to approval under the Prime Contract



58 Stockhouse Rd
Bozrah, CT 06334-1120
(860) 887-9002

PROPOSED CHANGE ORDER

Nutmeg Companies Inc.
1 Ohio Avenue
Norwich, CT 06360

9/4/2025
PCO #2 Rev. 1

Attn: Michael Gawendo
Re: Juliet W. Long School
Provide Roof Curbs

Michael,

Below please find material and labor pricing to demolition and then fabricate and install new galvanized duct riser which is located in the storage room to allow space for the new electrical work. This work also includes revising the existing duct work below the riser in the crawl space and installing two new 18" x 18" filter grilles on the existing duct in the crawl space.

Materials

Includes Galvanized Steel Duct and Accessories and
Filter Grilles (See attached submittal for the basement grilles)

\$862.00

Labor

Shop (regular)
Field Labor (prevailing) Regular work hours

<u>hrs</u>	<u>rate</u>	
8	\$100	\$800.00
29	\$140	\$4,060.00

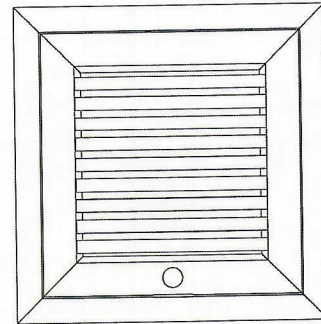
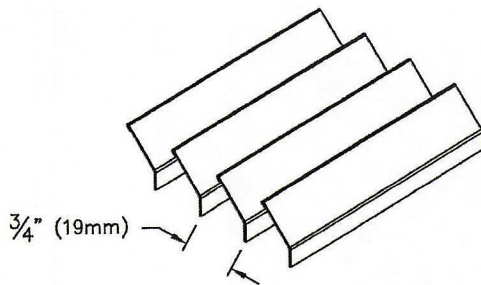
Subtotal
Markup 15%
Total excluding any applicable sales tax:

\$5,722.00
\$1,558.08
<u>\$7,280.08</u>

Respectfully submitted,

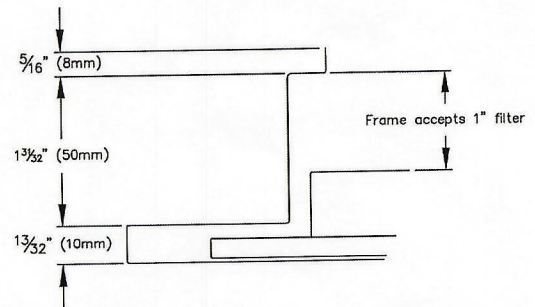
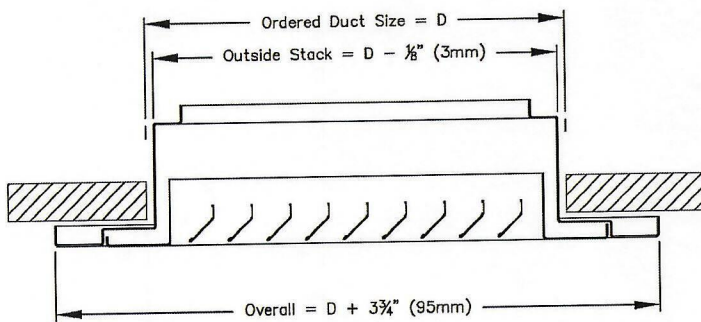
Richard Zack
Kennedy Sheet Metal

Core Style: 530FF - 3/4" Blade Spacing



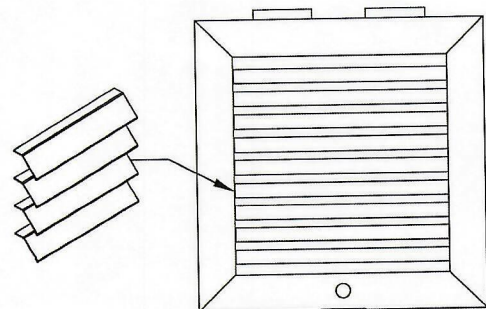
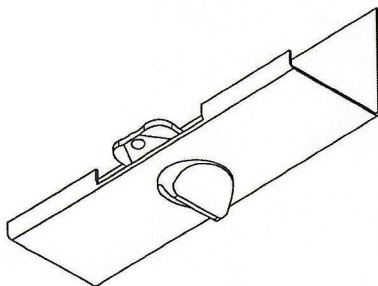
Border: F - flat frame
for surface mount installation

Filter Height: 1 - Frame accepts 1" filter



Latch Option: QTR-TURN - plastic 1/4 turn latches

Hinge Orientation: HT - Hinges on top (viewed with blades deflected downwards)



PROJECT:
ENGINEER:
DESCRIPTION: Steel Louvered Filter Grille
530FF-1-1///18.000/18.000/SM/F//0/0/L/HT/QTR-TURN/1/B12

SUBMITTAL NO: 276797
CUSTOMER:

SUBMITTAL DATE: 11/6/2024

Notes:

- Mounting holes drilled by the installer
- Filter media supplied by others
- Maximum recommended filter size: D - 1/4" (6mm)
- Minimum recommended filter size: D - 5/8" (16mm)
- Latch quantity varies with size
- Factory tolerance: $\pm 1/32"$ (1mm)

Blade Orientation:

- L - Blades Parallel to Long Dimension

Standard Construction:

- Steel frame and blades
- Steel locking tabs
- Aluminum hinge
- Steel hardware

Finish:

- B12: Standard White



Scan for link to additional product information

PROJECT:
ENGINEER:
DESCRIPTION: Steel Louvered Filter Grille
530FF-1-1///18.000/18.000/SM/F//0/0/L/HT/QTR-TURN/1/B12

SUBMITTAL NO: 276797
CUSTOMER:

SUBMITTAL DATE: 11/6/2024

NOTES ON DISCONNECT SCHEDULE GENERAL NOTES

- A. REFER TO SPECIFICATIONS FOR STANDARD FEATURES.
- B. ABREVIATIONS:
 VFD - VARIABLE FREQUENCY DRIVE
 FVFD - FULL VOLT FUSE, NON-REVERSING
 FVFD - REDUCED VOLTAGE, NON-REVERSING
 FVFD - FUNCTIONAL NON-REVERSING WITH STARTER
 2 SPD - TWO SPEED, NON-REVERSING
 NM - MANUAL STARTER (LOGIC SUPPLIED WITH THERMAL OVERLOAD)
 FVFD - FURNISHED WITH EQUIPMENT.
- C. O.C.P. DEVICES AND LOCAL DISCONNECTS ARE THREE POLE UNLESS OTHERWISE NOTED.
- D. LOCAL DISCONNECT SWITCH SIZE INDICATES SWITCH FRAME FOLLOWED BY FUSE SIZE (E.G. 300A/24 REPRESENTS 300A SWITCH FRAME WITH 250A FUSES).
- E. PROVIDE WEATHERPROOF FUSE DISCONNECT SWITCHES LOCATED OUTDOOR OR IN WET LOCATIONS.
- F. STARTERS DISCONNECT SWITCHES, CIRCUIT BREAKERS, BRANCH CIRCUIT WIRING, ETC. INDICATED IN THE MOTOR CIRCUIT SCHEDULE SHALL BE FURNISHED AND INSTALLED BY DIVISION 16.
- G. "IN-LOC DISCONNECT" SHALL BE A CIRCUIT BREAKER UNLESS OTHERWISE NOTED.

MOTOR CIRCUIT SCHEDULE REFERENCED NOTES

1. REFER TO FLOOR PLANS FOR CIRCUIT/SOURCE PANEL INFORMATION.
2. VFD FURNISHED BY DIVISION 23 AND INSTALLED BY DIV. 26. POWER WIRING FROM SOURCE TO VFD BY DIV. 26. POWER WIRING BETWEEN VFD AND MOTORS BY DIV. 26. CONTROL WIRING BY DIVISION 23.
3. SINGLE POINT POWER CONNECTION UNIT WITH INTEGRAL VFDs



CONSULTANTS

**Juliet W. Long School
1854 Route 12
Gales Ferry, CT 06335**

KEY PLAN



Abstract

REVISIONS		
REV	DATE	DESCRIPTION
01	11-01-2024	ISSUE IDENTIFICATION
02	11-01-2024	CAUSE ANALYSIS & CORRECTIVE ACTION
03	11-01-2024	PREVENTION
04	11-01-2024	MONITORING & EVALUATION
05	11-01-2024	REPORTING & DOCUMENTATION
06	11-01-2024	REVIEW & IMPROVEMENT
07	11-01-2024	IMPLEMENTATION
08	11-01-2024	MAINTENANCE
09	11-01-2024	TRAINING
10	11-01-2024	COMPLIANCE
11	11-01-2024	SAFETY
12	11-01-2024	ENVIRONMENTAL
13	11-01-2024	HEALTH
14	11-01-2024	WELFARE
15	11-01-2024	QUALITY
16	11-01-2024	PRODUCTIVITY
17	11-01-2024	EFFICIENCY
18	11-01-2024	EFFECTIVENESS
19	11-01-2024	PERFORMANCE
20	11-01-2024	ACHIEVEMENT
21	11-01-2024	ATTAINMENT
22	11-01-2024	ACCOMPLISHMENT
23	11-01-2024	REALIZATION
24	11-01-2024	ATTAINMENT
25	11-01-2024	ACHIEVEMENT
26	11-01-2024	ACCOMPLISHMENT
27	11-01-2024	REALIZATION
28	11-01-2024	ATTAINMENT
29	11-01-2024	ACHIEVEMENT
30	11-01-2024	ACCOMPLISHMENT
31	11-01-2024	REALIZATION
32	11-01-2024	ATTAINMENT
33	11-01-2024	ACHIEVEMENT
34	11-01-2024	ACCOMPLISHMENT
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94	11-01-2024	ACCOMPLISHMENT
95	11-01-2024	REALIZATION
96	11-01-2024	ATTAINMENT
97	11-01-2024	ACHIEVEMENT
98	11-01-2024	ACCOMPLISHMENT
99	11-01-2024	REALIZATION
100		

DRAWING TITLE:
ELECTRICAL
SCHEDULES AND ONE-
LINE RISER DIAGRAM

DATE:	12/18/24
DRAWN BY:	RZF
CHECKED BY:	RSW
SCALE:	N.T.S.
PROJ#:	2024087.00

DRAWING NUMBER:

E400

P02018 3024087 02

CUST.

28

EXISTING MOP SINK

EXISTING 1'-5 1/2" X 1'-9"
OPENING IN SLAB, V.I.F.

VERTICAL PINS INTO
SLAB, SEE SKA-03

EXISTING BREAKER
PANELS

EXISTING DOOR

2'-11" +/- V.I.F.

2'-8" +/- V.I.F.

PIN TO WALL

3"

3"

1'-8 1/2" V.I.F.

1'-5 1/2" V.I.F.

SKA-03

CONCRETE CURB INFILL:

- PROVIDE NEW 4" TALL CURB AND ELEVATED SLAB
- 3000 PSI CONCRETE
- #4 REINFORCING BAR
- BROOM FINISH ON TOP OF SLAB/INFILL

NEW CONDUIT SEAL, W/ FIRE CAULK

PIN TO WALL W/ #4 BAR, EPOXIES IN.

SEAL ALL SIDES W/ FIRE CAULK, SEE SKA-03

NEW 26 GA DUCT V.I.F.

SCALE 1/2"=1'-0"

REFERENCE DRAWING: A6.3

ISSUED AS PART OF: ASI-2



21 Talcott Notch Road
Farmington, CT 06032

friar.com

860.678.1291

STATE PROJECT NUMBER
2023-121A

JULIET W. LONG SCHOOL
HVAC REPLACEMENT

1854 CT-12, GALES FERRY, CT 06335

PARTIAL FLOOR PLAN
FLOOR INFILL AT
CUST.28

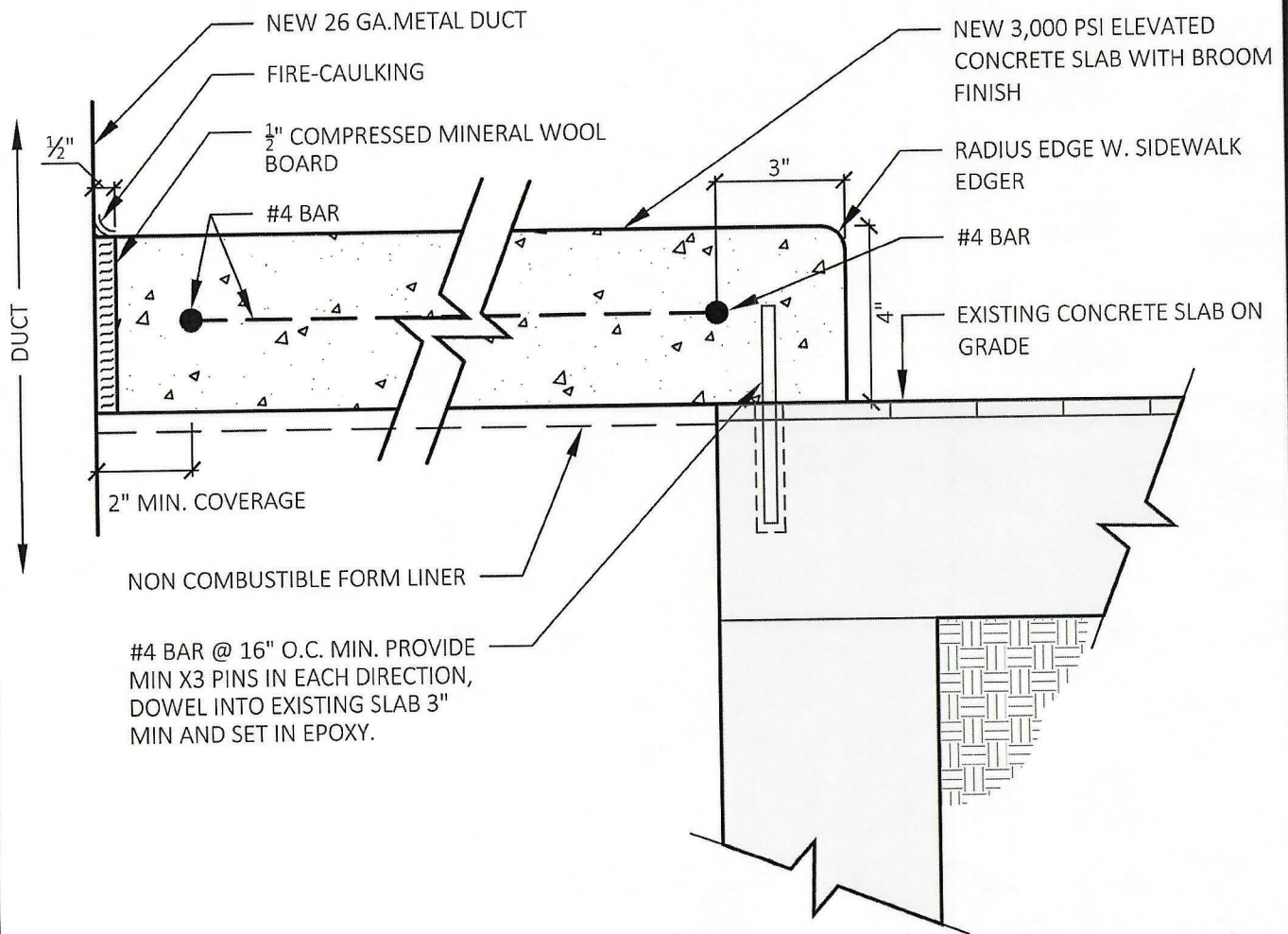
DATE:

9/8/25

REV.

SHEET NO.

SKA-02



SCALE 3"=1'-0"
 REFERENCE DRAWING: A6.3
 ISSUED AS PART OF: ASI-2



21 Talcott Notch Road
 Farmington, CT 06032

friar.com
 860.678.1291

STATE PROJECT NUMBER
 2023-121A

JULIET W. LONG SCHOOL
 HVAC REPLACEMENT

1854 CT-12, GALES FERRY, CT 06335

SECTION AT
 CONCRETE INFILL

DATE:
 9/8/25
 REV.

SHEET NO.
 SKA-03