

ERECTION NOTES

1. All bracing shown and provided by the Metal Building Provider for this building is required and shall be installed by the erector as a permanent part of the structure ("Code of Standard Practice for Steel Buildings and Bridges" in AISC Manual; Section 7.10).
2. Temporary supports, such as guys, braces, falsework, cribbing or other elements required for the erection operation shall be determined and furnished by the erector ("Code of Standard Practice for Steel Buildings and Bridges" in the AISC Manual; Section 7.10.3).
3. Normal erection operations include the correction of minor misfits by moderate amounts of reaming, grinding, welding or cutting, and the drawing of elements into line through use of drift pins. Errors which require major changes in the member configuration are to be reported immediately to the Metal Building Provider by the customer to enable whoever is responsible either to correct the error or to approve the most efficient and economic method of correction to be used by others ("Code of Standard Practice for Steel Buildings and Bridges" in the AISC Manual; Section 7.14).
4. Erection tolerances are set forth in AISC Code of Standard Practice 7.13 except that individual members are considered plumb, level and aligned if the deviation does not exceed 1:500. Variations in finished overall dimensions of structural steel framing are deemed within the limits of good practice when they do not exceed the cumulative effect of rolling, fabricating, and erection tolerances.
- 4.1. When crane support systems are part of the metal building system erection tolerances Section 6.8, Erection Tolerances, MBMA Metal Building Systems Manual shall apply. To achieve the required tolerances grouting of the columns and shimming of the runway beams may be required. The customer shall provide grout if required. The contractor erecting the runway beams is responsible for shimming, plumbing, and leveling of the runway system. When aligning the runway beams the alignment shall be with respect to the beam webs so that the center of the aligned rail is over the runway web.
5. As a general rule field welding is not used to assemble a metal building system. In cases where the drawings indicate field welding and in cases where approved corrections are to be made by field welding the following requirements shall be met:
- 5.1. Welders must be qualified by an independent testing agency, with suitable documentation to AWS D1.1 Structural Welding Code – Steel or AWS D1.3 Structural Welding Code – Sheet Steel as applicable, for the processes, positions, and materials involved.
- 5.2. All welds must be made in conformance to a documented and approved Welding Procedure Specification (WPS). All joints which are not prequalified must be supported by a certified Procedure Qualification Record (PQR) by an independent testing agency.
6. All documentation and records shall be the responsibility of the customer.
7. Any claims or shortages by buyer must be made to the Metal Building Provider within two (2) working days after delivery, or such claims will be considered to have been waived by the customer and disallowed. All claims should be directed to the Metal Building Provider's Customer Service Department.
8. Claims for correction of alleged misfits will be disallowed unless the Metal Building Provider shall have received prior notice thereof and allowed reasonable inspection of such misfits. Ordinary inaccuracies of shop work shall not be construed as misfits. No part of the building may be returned or charges assessed for alleged misfits without prior approval from the Metal Building Provider.
9. Neither the Metal Building Provider nor the customer will cut, drill or otherwise alter their work, or the work of other trades to accommodate other trades unless such work is clearly specified in the contract documents. Whenever such work is specified the customer is responsible for furnishing complete information as to materials, size, location, and number of alterations prior to preparation of shop drawings ("Code of Standard Practice for Steel Buildings and Bridges" in the AISC Manual; Section 7.15).
10. The Metal Building Provider Field Modifications Policy:
- 10.1. The Metal Building Provider will only be responsible for the field–modified parts designed and approved by the Metal Building Provider's Customer Service Department.
- 10.2. Any field modifications designed by third parties may not be approved by the Metal Building Provider and may limit the Metal Building Provider's warranty and liability.
- 10.3. The Metal Building Provider makes no warranty and hereby disclaims any responsibility with respect to the design, engineering, or construction of any field–modified parts performed by third parties.
11. WARNING – SOME PANELS AND TRIM PARTS ARE FURNISHED WITH A PROTECTIVE PEEL–OFF FILM. PARTS PROVIDED WITH THIS FILM CANNOT BE EXPOSED TO SUNLIGHT WITHOUT FIRST REMOVING THE FILM. THIS FILM MUST BE REMOVED PRIOR TO INSTALLATION. FILM MUST ALSO BE REMOVED FROM ALL NON EXPOSED PARTS WITHIN SIX MONTHS FROM FILM APPLICATION OR IRREPARABLE DAMAGE WILL OCCUR TO THE SURFACE. CLAIMS WILL NOT BE ACCEPTED FOR THIS ISSUE.

RESPONSIBILITIES

1. The Metal Building Provider Customer, hereafter referred to as the "customer", obtains and pays for all building permits, licenses, public assessments, paving or utility pro rata, utility connections, occupancy fees and other fees required by any governmental authority or utility in connection with the work provided for in the Contract Documents. The customer provides at his expense all plans and specifications required to obtain a building permit. It is the customer's responsibility to ensure that all plans and specifications comply with the applicable requirements of any governing building authorities.
2. The customer is responsible for identifying all applicable building codes, zoning codes, or other regulations applicable to the Construction Project, including the metal building system.
3. It is the responsibility of the customer to interpret all aspects of the End User's specifications and incorporate the appropriate specifications, design criteria, and design loads into the Order Documents submitted to the Metal Building Provider.
4. It is the responsibility of the Metal Building Provider to furnish the metal building system to meet the specifications including the design criteria and design loads incorporated by the Contractor into the Order Documents. The Metal Building Provider is not responsible for making an independent determination of any local codes or any other requirements not part of the Order Documents.
5. The Metal Building Provider's standard specifications apply unless stipulated otherwise in the Contract Documents. The Metal Building Provider design, fabrication, quality criteria, standards, practice, methods and tolerances shall govern the work any other interpretations to the contrary notwithstanding. It is understood by both parties that the customer is responsible for clarifications of inclusions or exclusions from the Architectural plans.
6. In case of discrepancies between the Metal Building Provider's structural steel plans and plans for other trades, the Metal Building Provider's shall govern ("Code of Standard Practice for Steel Buildings and Bridges" in the AISC Manual; Section 3.3)
7. The customer is responsible for overall project coordination. All interface, compatibility and design considerations concerning any materials not furnished by the Metal Building Provider and the Metal Building Provider's steel system are to be considered and coordinated by the customer. Specific design criteria concerning this interface between materials must be furnished by the customer before release for fabrication or the Metal Building Provider's assumptions will govern.
8. Foundations, anchor rods, and anchor rod embedment are designed, furnished, and set by the customer in accordance with an approved drawing. Dimensional accuracy shall satisfy the requirements of Section 7.5.1 of "Code of Standard Practice for Steel Buildings and Bridges" in the AISC Manual.
9. All other embedded items or connection materials between the structural steel and the work of other trades are located and set by the customer in accordance with approved location on erection drawings. Accuracy of these items must satisfy the erection tolerance requirements.
10. The Metal Building Provider does not investigate the influence of the metal building system on existing buildings or structures. The End Customer assures that such buildings and structures are adequate to resist snow drifts, wind loads, or other conditions as a result of the presence of the metal building system.

GENERAL SPECIFICATION

1. Wall and liner panels are an integral part of the structural system. Unauthorized removal of panels or cutting panels for framed openings not shown is prohibited.
2. Oil–canning, a perceived waviness inherent to light gauge metal, may exist. This condition does not affect the structural integrity or the finish of the panel, and therefore is not a cause for rejection.
3. The Metal Building Provider's red–oxide and gray oxide primer are designed for short term field protection from exposure to ordinary atmospheric conditions.
4. All bolts are 1/2" x 1–1/4" A307 unless noted. Refer to the erection drawings for specific framing connections and the cross–section(s) for main frame connections.
5. All high strength bolts are A325 unless specifically noted otherwise.
6. All high strength bolts shall be properly pre–tensioned. The Specification for Structural Joints Using ASTM A325 or A490 Bolts (future reference to this section is to be called the Code) recognizes four methods to properly tighten the bolts; 1) "Turn–of–Nut", 2) calibrated wrench, 3) Twist–off–type tension–control bolt method, 4) direct tension indicator. All of these methods require special bolts and/or equipment to install, except the Turn–of–Nut Method. This is why SISCORP specifies this method for bolt installation.
7. Any type of suspended or load inducing system(s) is prohibited if zero collateral load is designated on the contract. This would include lights, duct work, piping, and insulation types other than 3" standard duty fiberglass blanket insulation, etc.

APPROVAL SPECIFICATION

1. Approval of the Metal Building Provider drawings and/or calculations indicate that the Metal Building Provider has correctly interpreted the contract requirements. This approval constitutes the customer acceptance of the Metal Building Provider design, concepts, assumptions, and loadings.
2. Failure to respond to questioned areas and areas to verify may result in additional costs and/or schedule delays for which the Metal Building Provider will not be responsible.
3. Any changes made after the Metal Building Provider's customer has signed and returned the Metal Building Provider drawings and/or calculations and the project is released for fabrication shall be billed to the Metal Building Provider customer including material, engineering, and other costs. An additional fee may be charged if the project must be moved in the fabrication and/or the shipping schedule.
4. It is the responsibility of the customer to field verify all existing conditions prior to fabrication.
5. It is imperative that any changes to these drawings:
- 5.1. Be made in contrasting ink.
- 5.2. Be legible and unambiguous.
- 5.3. Have all instances of changes clearly indicated.
6. A dated signature, in the designated areas, is required on all pages. The signature must be from the person authorized on the contract or a person authorized, in writing, by the Metal Building Provider customer.
7. The Metal Building Provider reserves the right to resubmit drawings with extensive or complex changes required to avoid misfabrication. This may impact the delivery schedule.
8. Any changes noted on the drawings not in conformance with the terms and requirements of the contract between the Metal Building Provider and its customer are not binding on the Metal Building Provider unless subsequently specifically acknowledged and agreed to in writing by change order or separate documentation.
9. Waiving the approval process by designating the order "For Production" supersedes notes 1, 2, 5, 6, and 8 in this section, and constitutes the customer acceptance of the Metal Building Provider's design, concepts, assumptions, and loadings.

MATERIALS SPECIFICATION

1. MATERIALS : MINIMUM YIELD:
- | | | | |
|---|------|-------------|----------|
| HOT ROLLED BAR | Fy = | 50.0000 | ksi MIN. |
| STRUCTURAL STEEL SHEET | Fy = | 50.0000 | ksi MIN. |
| STRUCTURAL STEEL PLATE | Fy = | 50.0000 | ksi MIN. |
| COLD FORMED SHAPES | Fy = | 50.0000 | ksi MIN. |
| WALL SHEETING | Fy = | 50.0000 | ksi MIN. |
| ROOF SHEETING | Fy = | 50.0000 | ksi MIN. |
| BOLTS | | A307 & A325 | |
| THE METAL BUILDING MANUFACTURER RESERVES THE RIGHT TO SUBSTITUTE THE ABOVE MATERIALS WITH EQUAL OR BETTER MATERIAL. | | | |

CONTRACTOR NOTES:

- A. CONTRACTOR TO VERIFY ALL BUILDING DIMENSIONS, DETAILS, SECTIONS, AND TRIM CONDITIONS PRIOR TO FABRICATION.
- B. MARK ALL CHANGES OR CORRECTIONS IN RED INK ON PRINTS AND RETURN ONE SET TO SISCORP FOR CORRECTION AND FABRICATION.
- C. SISCORP'S APPROVAL DRAWINGS MUST BE SIGNED BEFORE FABRICATION CAN BEGIN.
- D. DIMENSIONS, TRIM CONDITIONS OR OTHER INFORMATION INDICATED ON THESE DRAWINGS WILL BE ASSUMED CORRECT IF THE APPROVAL DRAWING IS SIGNED AND CHANGES ARE NOT NOTED ON THE PRINTS.

BUILDING LOADS / DESCRIPTION:

WIDTH: 70 LENGTH: 85 HEIGHT: 38 / 38
(BUILDING DIMENSIONS ARE NOMINAL. REFER TO PLANS).

THIS STRUCTURE IS DESIGNED UTILIZING THE LOADS INDICATED AND APPLIED AS REQUIRED BY : IBC 18 .

IMPORTANCE FACTORS:

WIND LOAD	___	1.00
SNOW LOAD	___	1.1000
SEISMIC LOAD	___	1.25

THE CONTRACTOR IS TO CONFIRM THAT THESE LOADS COMPLY WITH THE REQUIREMENTS OF THE LOCAL BUILDING DEPARTMENT.

ROOF DEAD LOAD: 10.00 PSF (ROOF PANELS & PURLINS)

COLLATERAL LOAD: 5 PSF

ROOF LIVE LOAD: 20.00 PSF

ROOF SNOW LOAD: 34.65 PSF SNOW EXPOSURE: 1.0000

GROUND SNOW LOAD: 45 PSF THERMAL FACTOR: 1.00


BASIC WIND SPEED: 117 MPH INTERNAL PRESSURE COEFF.: 0.18 / –0.18

WIND Exposure Category: B

WIND Condition: Enclosed

SITE CLASS:	<u>D</u>	SPECTRAL RESPONSE COEFF.	<u>Sds</u>	<u>0.10</u>	MAPPED SPECTRAL RESPONSE ACC.	<u>Ss</u>	<u>0.10</u>
RISK CATEGORY:	<u>III– High</u>		<u>Sd1</u>	<u>0.06</u>		<u>S1</u>	<u>0.04</u>
SEISMIC DESIGN CATEGORY:	<u>A</u>						

ADDITIONAL LOADS: • 15 TON, TOP RUNNING, DOUBLE GIRDER, ELECTRIC CRANE.

• SUPPORT CABLE TRAY, WEIGHT NOT TO EXCEED 150 PLF. 

• 3 KIPS VERTICAL AND 0.5 KIP LATERAL, COLLATERAL

CONCENTRATED LOAD AT 2'–0" FROM COLUMNS INSIDE FLANGE.

• 0.3 KIP CONCENTRATED COLLATERAL LOAD AT MIDSPAN OF PURLINS.

DRAWING INDEX

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For components, cladding, and MWFRS, deflections involving wind are based on 10–year serviceability wind pressures.

PLEASE REFER TO MANUFACTURERS PRODUCT DESIGN/INSTALLATION MANUAL FOR ADDITIONAL ERECTION INFORMATION

NOTE

BUILDING IS BEING FABRICATED IN ACCORDANCE WITH THE ATTACHED DRAWINGS. ANY CHANGES TO THESE DRAWINGS CAN RESULT IN EXTRA CHARGES AND POSSIBLE CHANGES IN DELIVERY DATES.

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GENERAL NOTES COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
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SPECIFICATIONS

Primary and Secondary Framing

The building shall be rigid frame, purlin and girt type construction.

- Rigid frame shall have constant depth columns and tapered rafters

Primary structural framing members shall be fabricated from structural plates and shapes.

- The "AISC Specifications for the Design, Fabrication and Erection of Structural Steel for Buildings" relating to design requirements and allowable stresses shall be utilized in the rigid frame design

Secondary structural framing members (purlins, girts, etc.) shall be fabricated from cold formed material.

- The "AISl Specifications for the Design of Cold Formed Steel Structural Members" shall be utilized for secondary structural member design

Finish of Primary and Secondary Members

All primary structural steel members shall be sand blasted to a SSPC-SP-10 and shall receive one coat of Carboguard 893 epoxy primer 4 - 6 mils and one top coat of Carbothane 133HG 2-3 mils dry thickness per AAA Blast Cote paint specification.

- The color shall be per Color/Finish Schedule

All secondary structural steel members shall be roll formed from coil material with a factory applied, baked on red oxide primer.

Paneling

The exterior roof panels shall be Standing Seam profile, rolled from 22 gauge coil material.

- Finish shall be silicone polyester over Galvalume substrate
- The color shall be per Color/Finish Schedule

The exterior wall panels shall be R profile, rolled from 22 gauge coil material.

- Finish shall be silicone polyester over Galvalume substrate
- The color shall be per Color/Finish Schedule

The interior roof and wall liner panels shall be C profile, rolled from 26 gauge coil material.

- Perforation pattern shall have 23% open area
- Finish shall be silicone polyester over Galvalume substrate
- The color shall be per Color/Finish Schedule
- Liner shall extend to full height above finished floor

Cadmium plated carbon steel self drilling fasteners with loose steel and neoprene washers, painted to complement adjacent panels, shall be used to attach the panels to the secondary members.

Trim

Exterior trim and flashing shall be fabricated from 22 gauge coil material, gutters and downspouts shall be fabricated from 24 gauge coil material.

- Finish shall be silicone polyester over Galvalume substrate
- The color shall be per Color/Finish Schedule

Interior trim and flashing for the liner panels shall be fabricated from 26 gauge coil material.

- Finish shall be silicone polyester over Galvalume substrate
- The color shall be per Color/Finish Schedule

Insulation

The roof shall be insulated with:

- Two (2) layers of 3" thick, 6.0 PCF density, R 25, mineral wool
- PSK barrier between liner and mineral wool
- All insulation shall have a flame spread rating no greater than 25
- Note: Two (2) 3" layers will be staggered to prevent continuous joints.

The walls shall be insulated with:

- Two (2) layers of 3" thick, 6.0 PCF density, R 25, mineral wool
- PSK barrier between liner and mineral wool
- All insulation shall have a flame spread rating no greater than 25
- Note: Two (2) 3" layers will be staggered to prevent continuous joints.

General Notes

Closed cell, pre formed closure strips having a profile matching the panel configuration shall be provided at the eave, rake and ridge.

ACCESSORIES

Electric Cranes

- A** One (1) Top Running, Double Girder, Bridge Crane:
- Capacity 15-Ton
 - Crane Span 60'-0"
 - Lifting Height 29'-1", 29'-1" Available Lift
 - SEE AMERICAN EQUIPMENT DOCUMENT A399-1

ACCESSORIES CONT.

Personnel Doors - Exterior

- B** Four (4) 3070G insulated steel personnel doors, each with:
- STC 36
 - Three (3) steel template hinges
 - Panic hardware, flush mounted
 - Heavy-duty hardware
 - Closer
 - 18 gauge door/16 gauge frame
 - Weatherstripping
 - Threshold
 - Lockset lever type
 - Keyed alike
 - 24" x 24" x 3/4" insulated laminated glass
 - Doors shall be painted with manufacturer's standard factory applied paint
 - The color shall be per Color/Finish Schedule
 - To fit 3'-4" x 7'-2" framed opening

Roll Doors

- C** One (1) 18'-0" x 16'-0" insulated rolling steel door, each with:
- Interior mounted
 - WL = 40 PSF
 - Electric operator
 - 460 volt, 3 phase, 60 HZ AC
 - Suitable for operation in a Class 1, Division 2, Group D environment, NEMA 7/9
 - With emergency manual backup
 - 18/24 gauge slats
 - Weatherstripping
 - Door shall be painted with manufacturer's standard factory applied powder coat
 - The color shall be per Color/Finish Schedule
 - To fit 18'-0" x 16'-0" framed opening

Ventilation

- D** Four (4) - Model# SWS30P24A1010 WALL MOUNT SUPPLY FAN SYSTEM:
- To fit 2'-7" x 2'-7" framed opening
 - See IVS DOCUMENTS #0330231JV-3 (REV.C) and #0330231JV-4 (REV.B)
- E** Three (3) - Model# SRE30N00A2003 ROOF-MOUNTED EXHAUST VENTILATOR SYSTEMS:
- To fit 2'-10½" x 2'-10½" framed opening
 - See IVS DOCUMENTS #0330231JV-3 (REV.C) and #0330231JV-5 (REV.B)
- V** One (1) - Ducting for C-52 Compressor:
- To fit 2'-6" x 2'-6" framed opening
 - To fit 5'-1" x 5'-1" framed opening
 - See IVS DOCUMENTS #0330231JV-3 (REV.C) and #0330231JV-9 (REV.C)

- W** One (1) - Ducting for C-15 Compressor:
- To fit 2'-6" x 2'-6" framed opening
 - See IVS DOCUMENTS #0330231JV-3 (REV.C) and #0330231JV-8 (REV.C)

Framed Openings

- F** One (1) each 6'-0" x 6'-0" framed opening with head/jamb/sill trim for air intake.
- G** One (1) each 6'-0" x 6'-0" framed opening with head/jamb/sill trim for air exhaust.
- H** Two (2) each 3'-4" x 3'-4" framed openings with head/jamb/sill/flat trim for 36" pipes.
- J** One (1) each 2'-0" x 2'-0" framed opening with head/jamb/sill/flat trim for 20" pipe.
- K** Two (2) each 3'-0" x 1'-0" framed openings with head/jamb/sill trim for cable trays.
- L** One (1) each 2'-0" x 1'-0" framed opening with head/jamb/sill trim for cable tray.
- R** One (1) each 2'-6" x 2'-6" framed opening with head/jamb/sill trim for C-15 compressor duct.
- S** Two (2) each 2'-6" x 2'-6" framed opening with head/jamb/sill trim for C-52 compressor duct.
- T** One (1) each 5'-1" x 5'-1" framed opening with head/jamb/sill trim for C-52 compressor duct.

Miscellaneous

- M** One (1) crane walkway access ladder/platform with fall arrest system and safety gates. (No Cage)
- N** Four (4) each 6'-0" x 6'-0", 11 gauge, ice canopies shall be provided above exterior 3070 personnel doors.
- P** One (1) each 20'-0" x 4'-0", 11 gauge, ice canopy shall be provided above exterior roll-up door.
- Q** Snow retention devices shall be provided on building eaves.

Cable tray support steel shall be provided.

Provide vertical spanner at all walls mid-bay.

COLOR/FINISH SCHEDULE:

Primary Structural Members:	Flat White FSC #37875
Secondary Structural Members:	Red Oxide
Roof Panels:	Bronze FSC #26120
Wall Panels:	Beige FSC #36415
Liner:	Flat White FSC #37875
Rake Trim:	Bronze FSC #26120
Gutters:	Bronze FSC #26120
Downspouts:	Bronze FSC #26120
Framed Opening Trim:	Beige FSC #36415
Corner Trim:	Bronze FSC #26120
Liner Trim:	Flat White FSC #37875
Personnel Doors:	Bronze FSC #26120
Roll-Up Doors:	Bronze FSC #26120
Wall Mounted Supply Fans:	Beige FSC #36415
Roof Mounted Exhaust Ventilators:	Bronzed FSC #26120
Crane:	Safety Yellow
Ladder/Platform:	Safety Yellow
Ice Canopies:	Beige FSC #36415

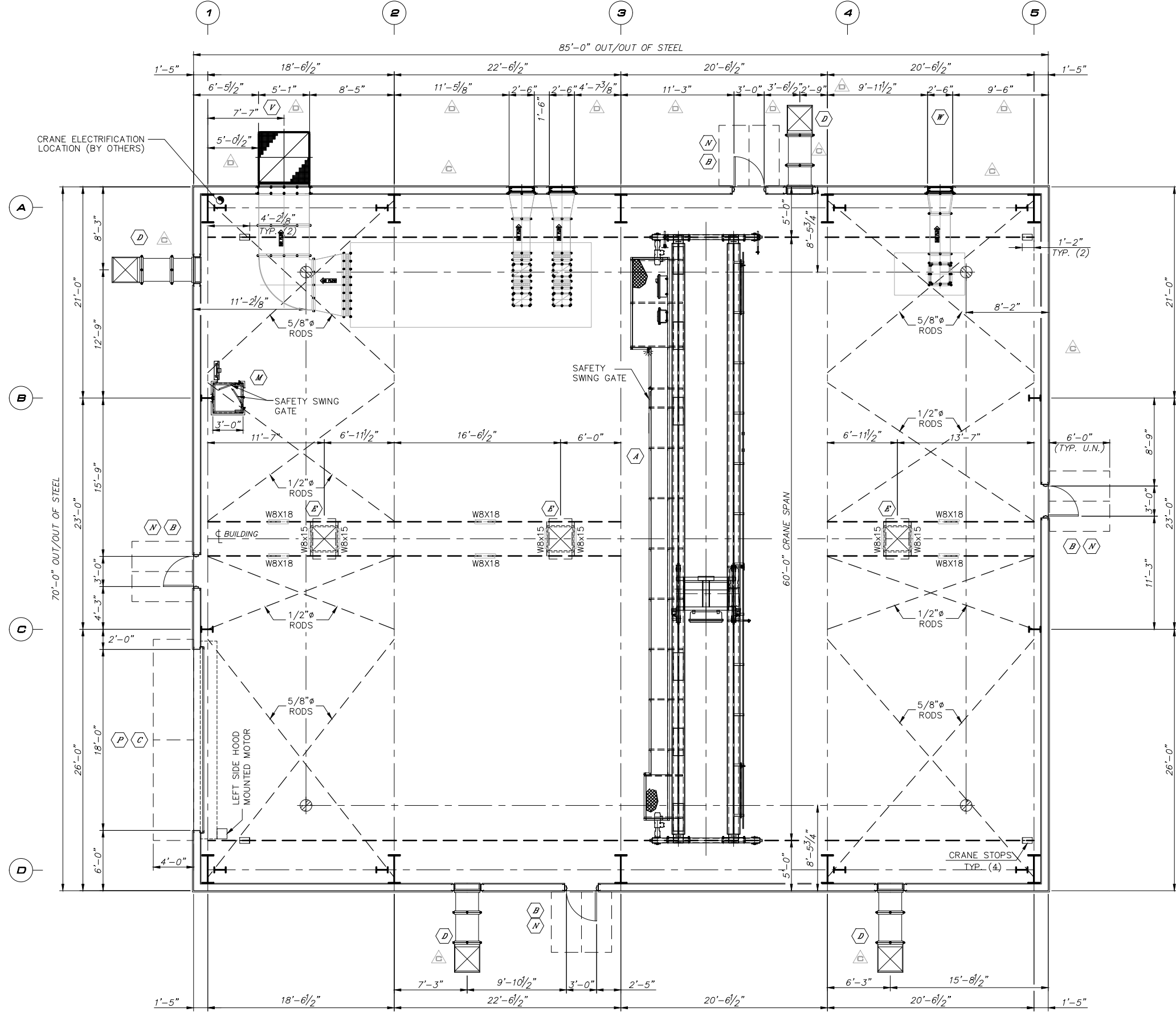
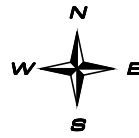
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SPECIFICATIONS, ACCESSORIES & COLOR SCHEDULE COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
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FLOOR PLAN

LEGEND:
⊕ LIMITS OF 15-TON CRANE HOOK TRAVEL.

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B	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	MLR	08/16/23	JRW
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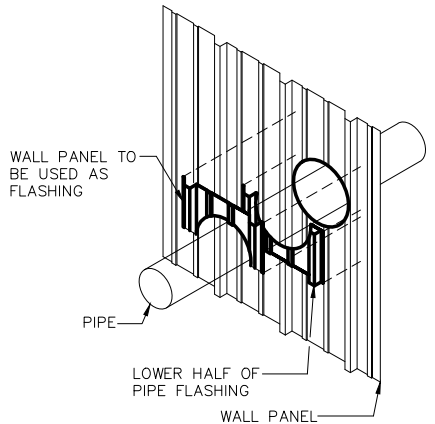
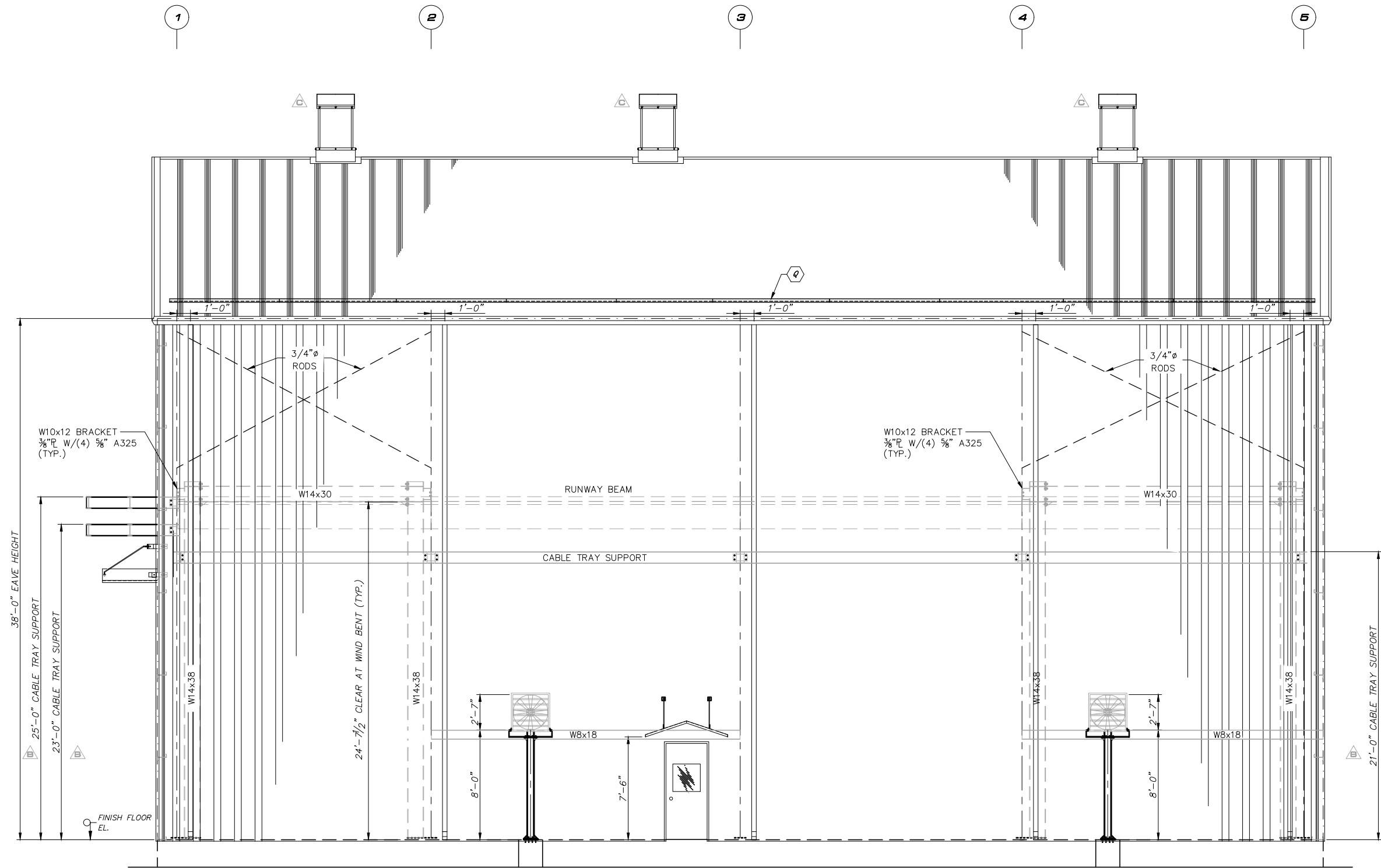
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3/16" = 1'	JC	VR		3591-01A3	A3 OF
DATES	07/05/23	07/14/23			JOB No.
					3591-01
					REV.
					0



PIPE FLASHING DETAIL
(REQUIRED AT PIPES 6"Ø OR LESS)

CUSTOMER NOTE:
SINGLE PIPE THAT ARE 2"Ø OR
SMALLER TO BE FIELD CUT HOLE
& CAULK AS REQD.

SOUTH ELEVATION AT COLUMN LINE "D"

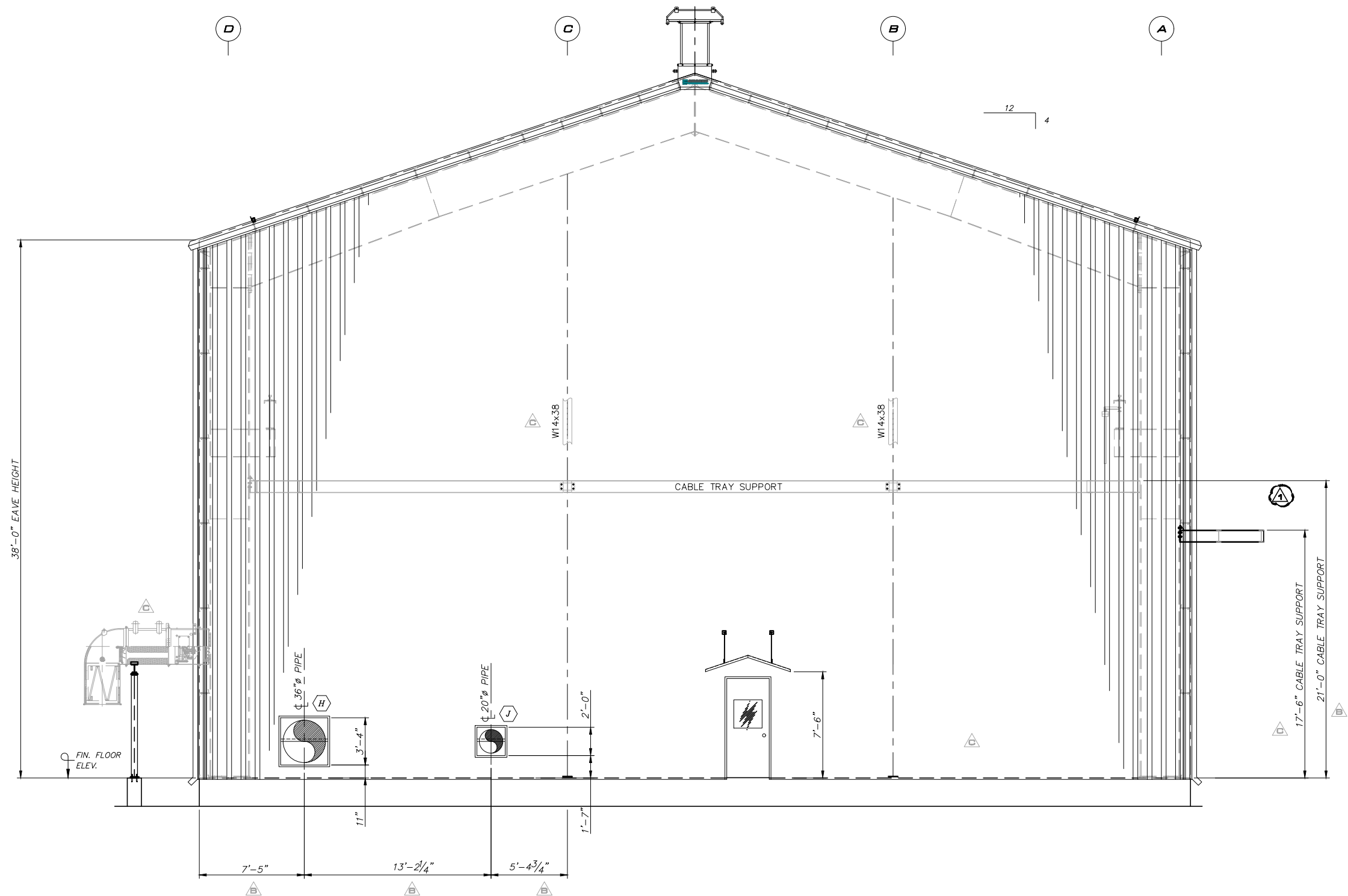
NO.	REVISIONS	BY	DATE	CHKD.
0	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	KJN	07/14/23	VR

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SIDEWALL ELEVATION COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/4" = 1'	KJN	VR		3591-01A4	A4 OF	3591-01	0
DATES	07/05/23	07/14/23					



EAST ELEVATION AT COLUMN LINE "5"

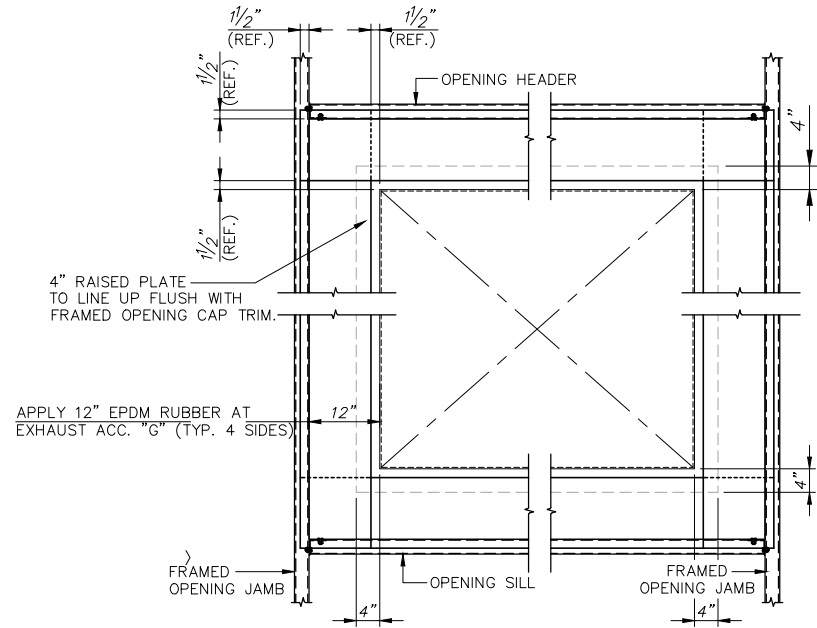
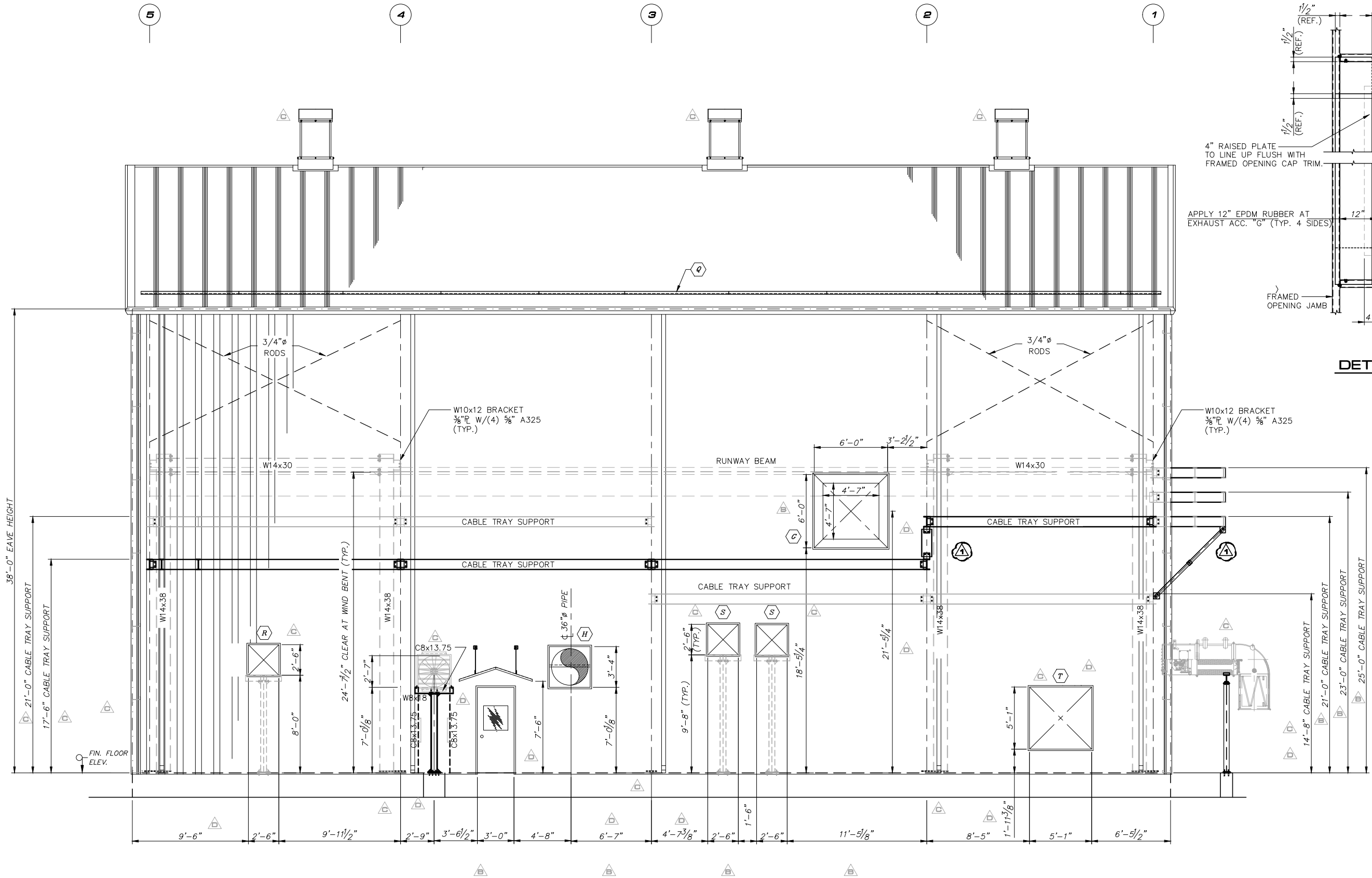
1	RE-ISSUED FOR CONSTRUCTION; REVISED AS NOTED	VR	04/18/24	ME
0	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	KJN	07/14/23	VR
NO.	REVISIONS	BY	DATE	CHKD.

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ENDWALL ELEVATION COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/4" = 1'	KJN	VR		3591-01A5	A5 OF	3591-01	1
DATES	07/05/23	07/14/23					



DETAIL AT AIR DUCT F.O. "G"
SCALE: 3/4" = 1'

NORTH ELEVATION AT COLUMN LINE "A"

1	RE-ISSUED FOR CONSTRUCTION; REVISED DOWNSPOUT LOCATION AND AS NOTED	VR	04/18/24	ME
0	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	KJN	07/14/23	VR
NO.	REVISIONS	BY	DATE	CHKD.

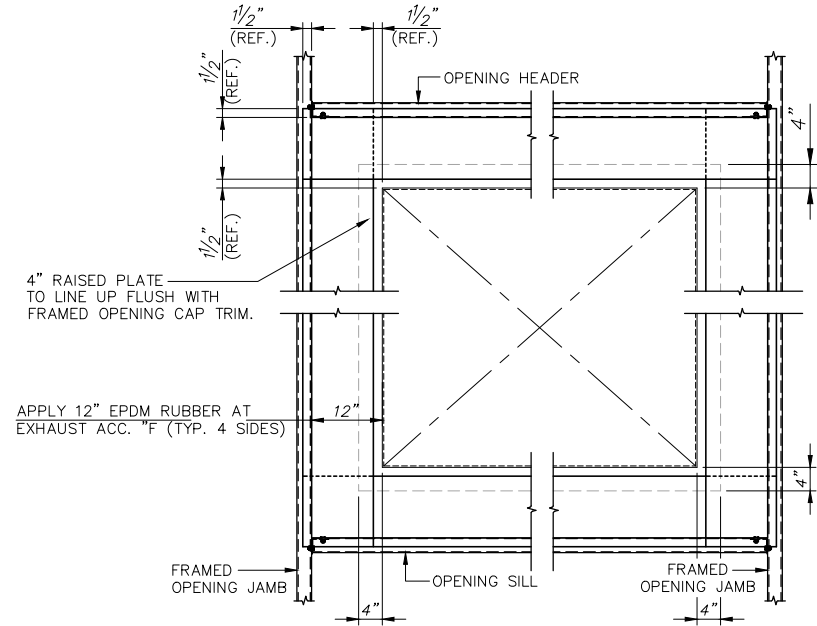
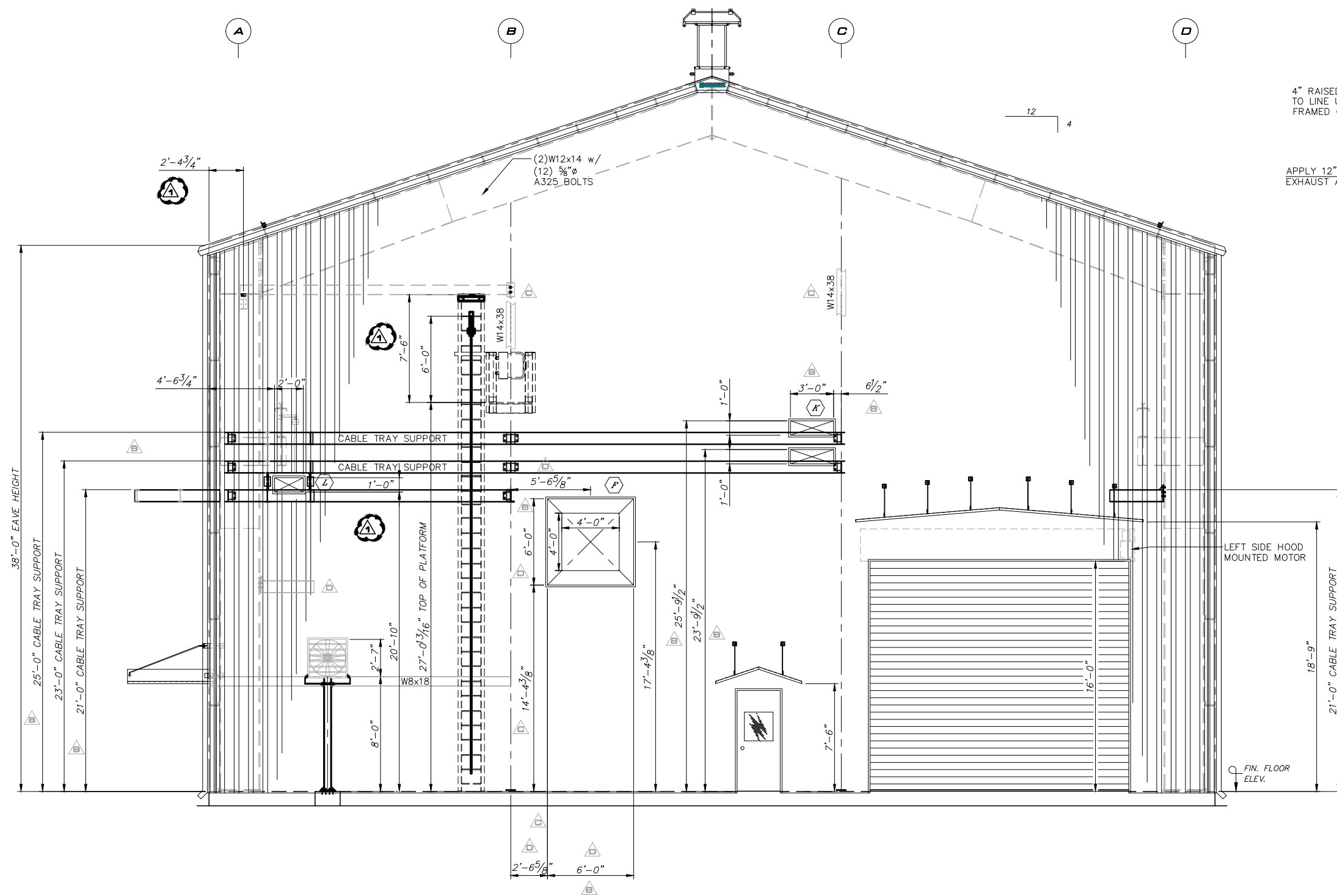
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SIDEWALL ELEVATION COMPRESSOR BUILDING				ENBRIDGE			
JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/4" = 1'	KJN	VR		3591-01A6	A6 OF	3591-01	1
DATES	07/05/23	07/14/23					



DETAIL AT AIR DUCT F.O. "F"
SCALE: 3/4" = 1'

WEST ELEVATION AT COLUMN LINE "1"

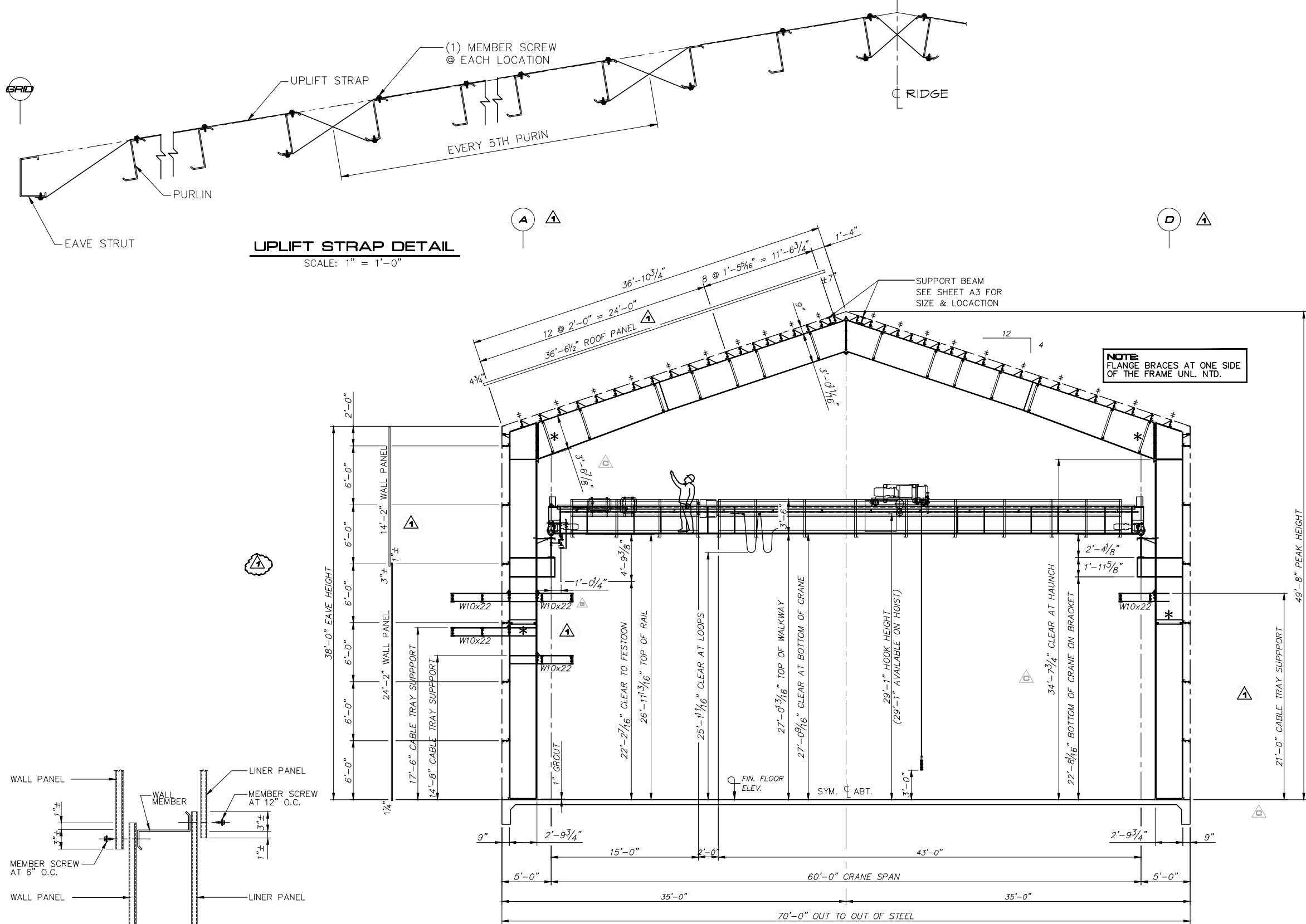
1	RE-ISSUED FOR CONSTRUCTION; REVISED AS NOTED	VR	04/18/24	ME
0	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	KJN	07/14/23	VR
NO.	REVISIONS	BY	DATE	CHKD.

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ENDWALL ELEVATION COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/4" = 1'	KJN	VR		3591-01A7	A7 OF	3591-01	1
DATES	07/05/23	07/14/23					



EAVE STRUT

PURLIN

UPLIFT STRAP

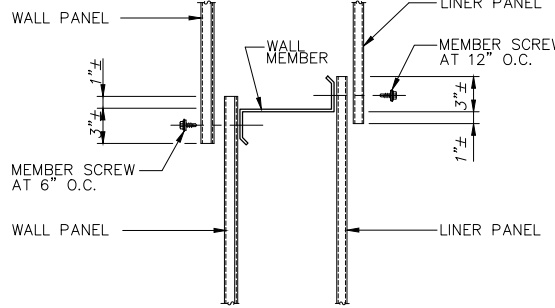
(1) MEMBER SCREW
@ EACH LOCATION

EVERY 5TH PURIN

RIDGE

UPLIFT STRAP DETAIL

SCALE: 1" = 1'-0"



ENDLAP DETAIL

SCALE: 1 1/2" = 1'-0"

(INSULATION OMITTED FOR CLARITY)

CROSS SECTION

(LOOKING EAST)

* NOTE: FLANGE BRACES AT BOTH SIDES OF THE FRAME

† NOTE: PURLINS AT RAKE ENDS ONLY. SEE DESIGN.

NOTE 1: CUSTOMER VERIFY CLEARANCE AT BRACKET, THIS CLEARANCE IS THE BEST WE CAN PROVIDE WITH THE AVAILABLE HOIST

SECONDARY FRAMING

PURLINS:
ALL BAYS: 8Z W/ UPLIFT STRAPPING PER DESIGN

SIDEWALL GIRTS:
ALL BAYS: 8Z

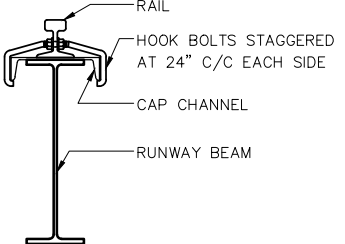
ENDWALL GIRTS:
ALL BAYS: 8Z

EAVE STRUTS: 8C5

FLANGE BRACES: L2x2x1/8

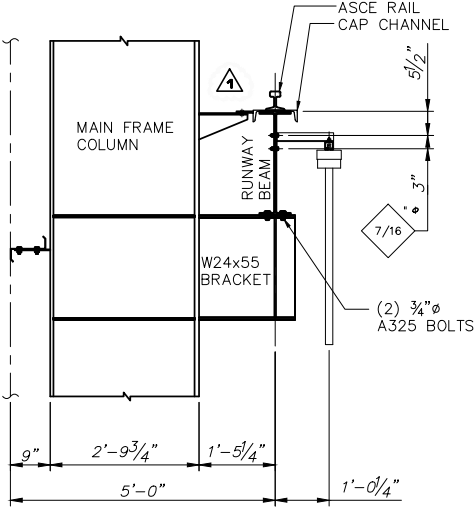
RUNWAY BEAMS:
W24x55 W/ C10x15.3 CAP CHANNEL
RAIL: 60# W/ 3/4"Ø HOOK BOLTS AT 2'-0" O.C.

NOTE:
"HIGH STRENGTH BOLTS ARE TO BE TIGHTENED BY THE TURN-OF-NUT METHOD AS DESCRIBED BY THE SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS AS ENDORSED BY THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION"



HOOK BOLT DETAIL

(SCALE: 1 1/2" = 1'-0")



FESTOON BRACKET DETAIL

(SCALE: 3/4" = 1'-0")

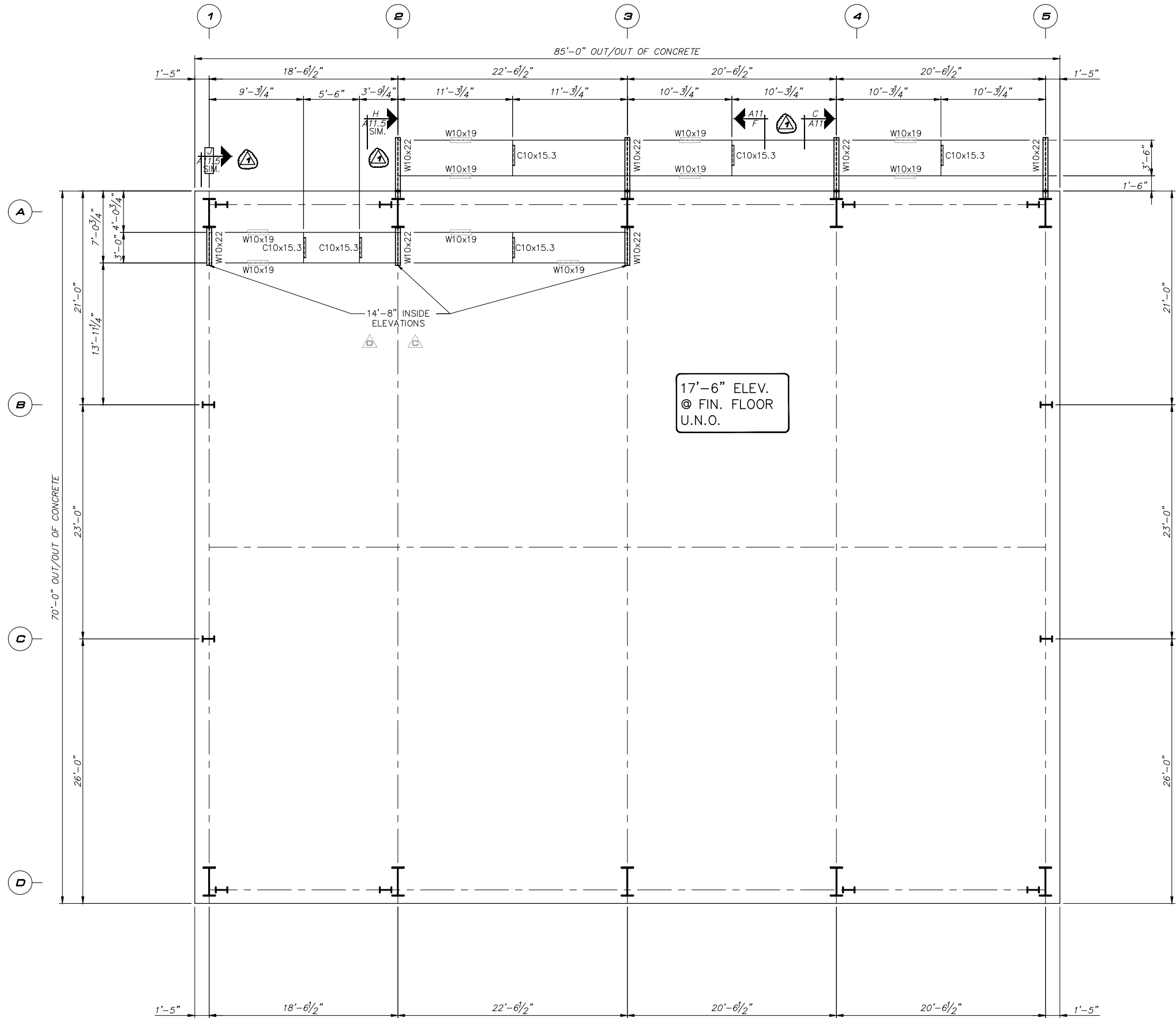
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2	ISSUED FOR CONSTRUCTION	MLR	07/26/24	VR
3	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	JC	12/14/23	KJN
4	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
5	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	MLR	08/16/23	JRW
6	ISSUED FOR APPROVAL; REVISED AS NOTED	JC	07/14/23	VR
7	ISSUED FOR APPROVAL	JC	07/14/23	VR

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CROSS SECTION COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
3/16" = 1'	JC	VR		3591-01A8	A8 OF	3591-01	1
DATES	07/05/23	07/14/23					



CABLE TRAY PLAN

1	RE-ISSUED FOR CONSTRUCTION; REVISED AS NOTED	VR	04/18/24	ME
0	ISSUED FOR CONSTRUCTION	MLR	01/26/23	VR
D	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	GQ	07/14/23	VR
NO.	REVISIONS	BY	DATE	CHKD.

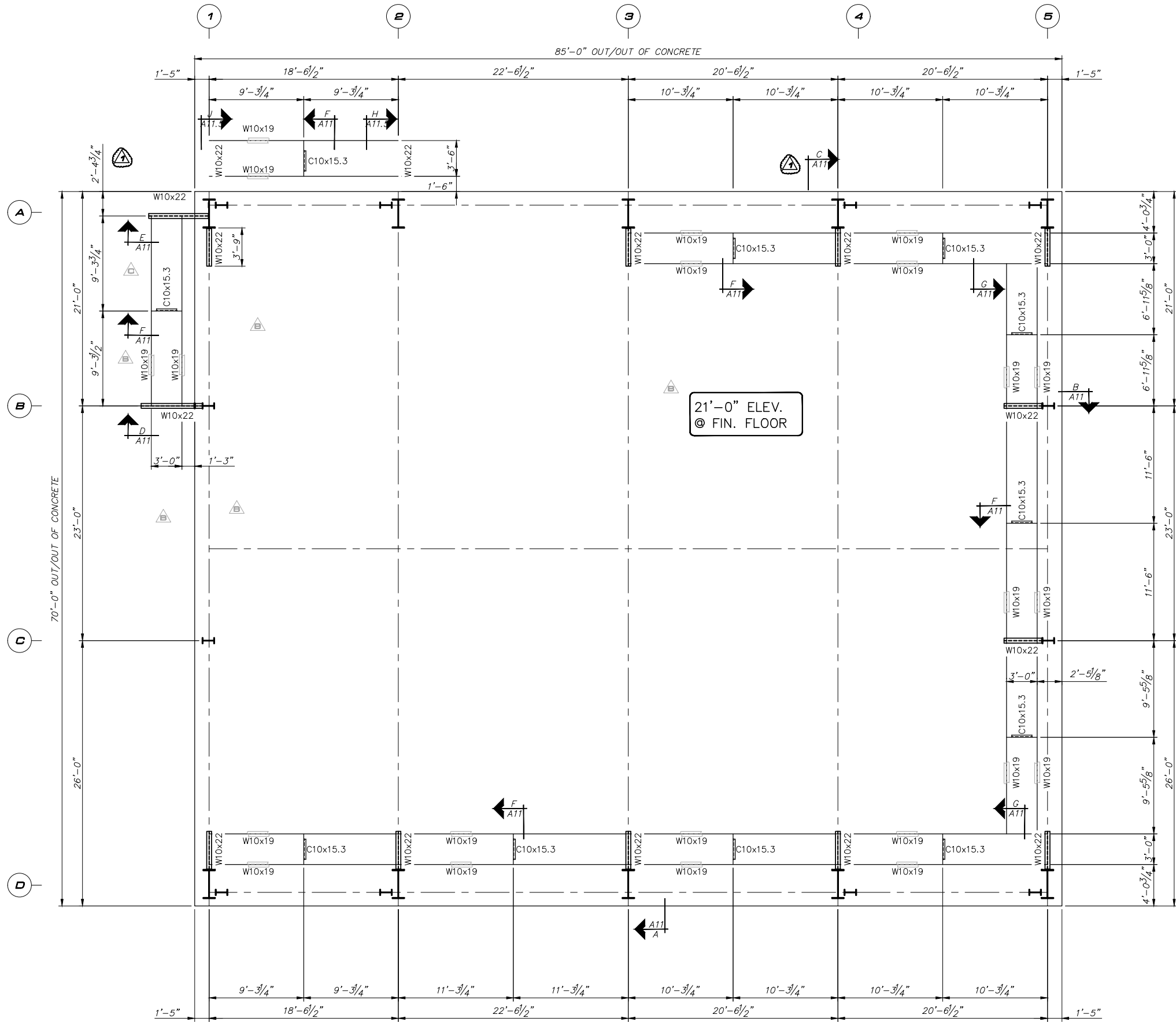
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SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
3/16" = 1'	GQ	VR		3591-01A9	A9 OF	3591-01	1
DATES	07/10/23	07/14/23					



CABLE TRAY PLAN

1	RE-ISSUED FOR CONSTRUCTION; REVISED AS NOTED	VR	04/18/24	ME
0	ISSUED FOR CONSTRUCTION	MLR	01/26/23	VR
D	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	GQ	07/14/23	VR
NO.	REVISIONS	BY	DATE	CHKD.

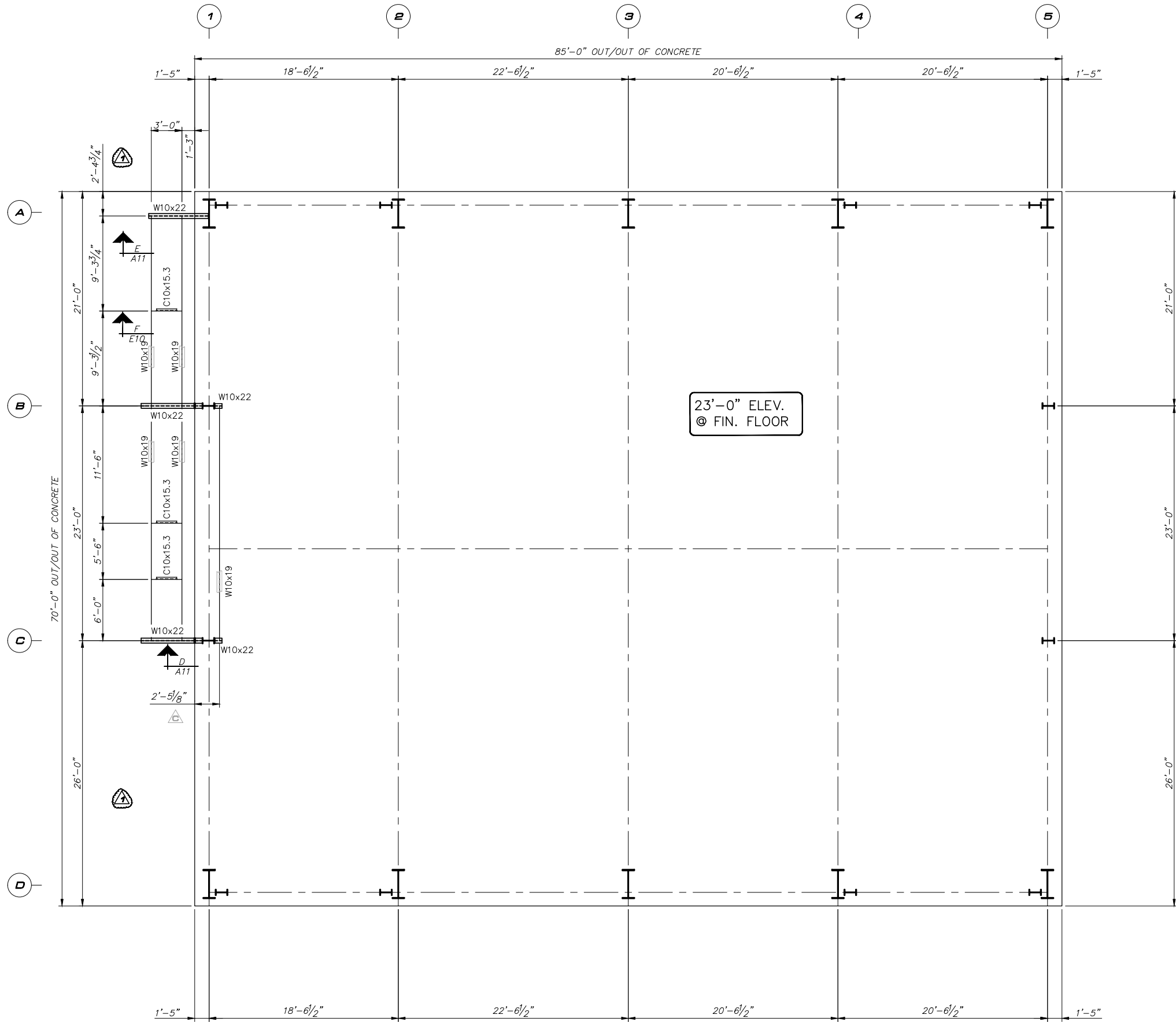
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SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
3/16" = 1'	GQ	VR		3591-01A9.3	A9.3 OF	3591-01	1
DATES	07/10/23	07/14/23					



CABLE TRAY PLAN

NO.	REVISIONS	BY	DATE	CHKD.
1	RE-ISSUED FOR CONSTRUCTION; REVISED AS NOTED	VR	04/18/24	ME
0	ISSUED FOR CONSTRUCTION	MLR	01/26/23	VR
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C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	ISSUED FOR APPROVAL	MLR	08/16/23	JRW

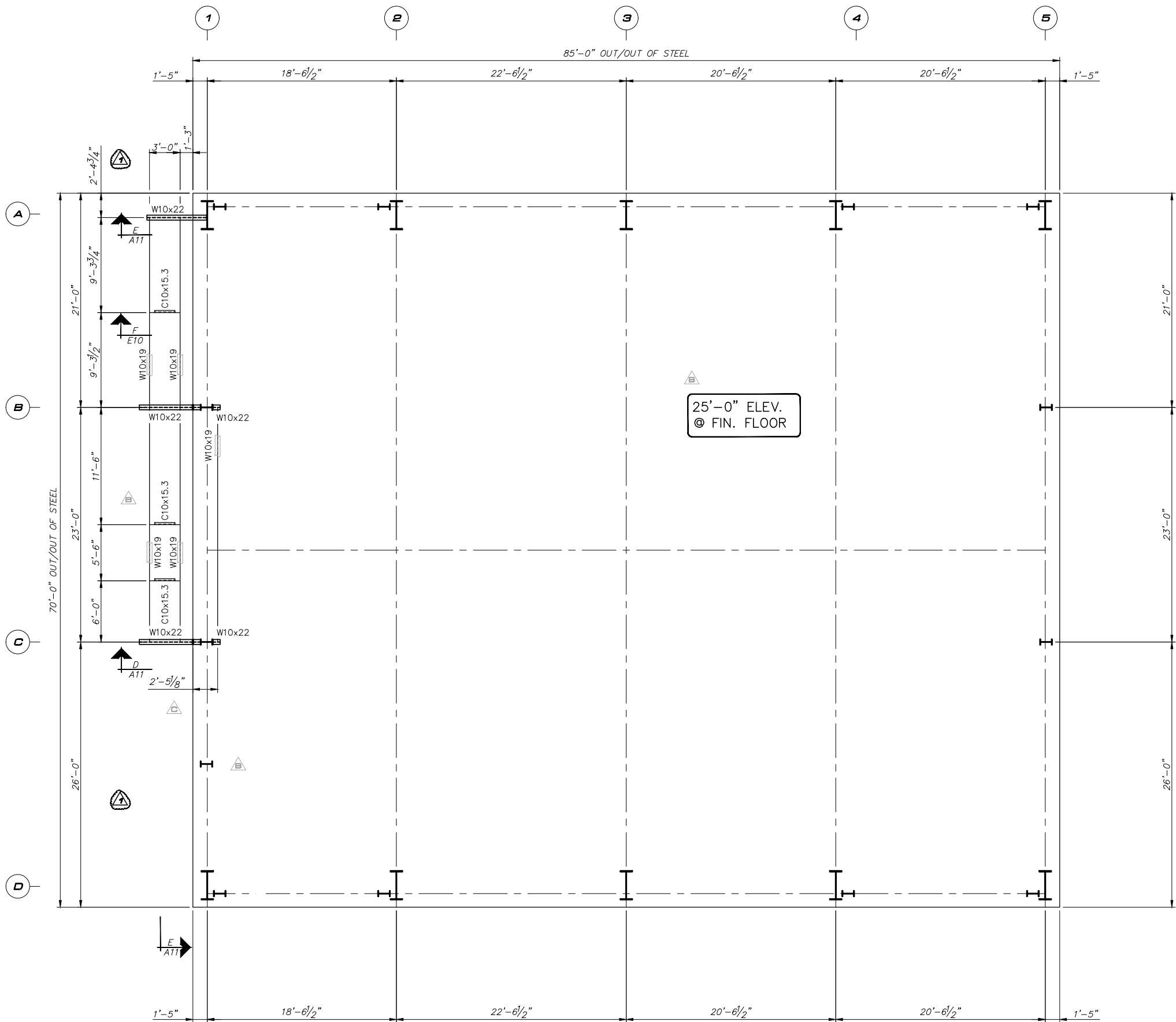
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SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
3/16" = 1'	GQ	VR		3591-01A9.5	A9.5 OF	3591-01	1
DATES	07/10/23	07/14/23					



CABLE TRAY PLAN

1	RE-ISSUED FOR CONSTRUCTION; REVISED AS NOTED	VR	04/18/24	ME
0	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	GQ	07/14/23	VR
NO.	REVISIONS	BY	DATE	CHKD.

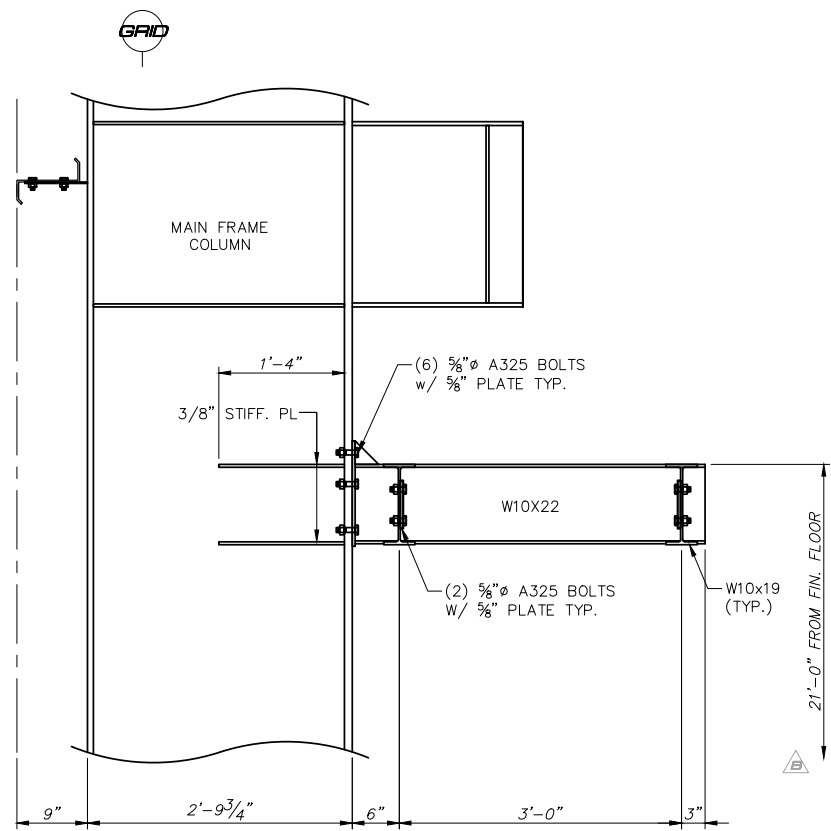
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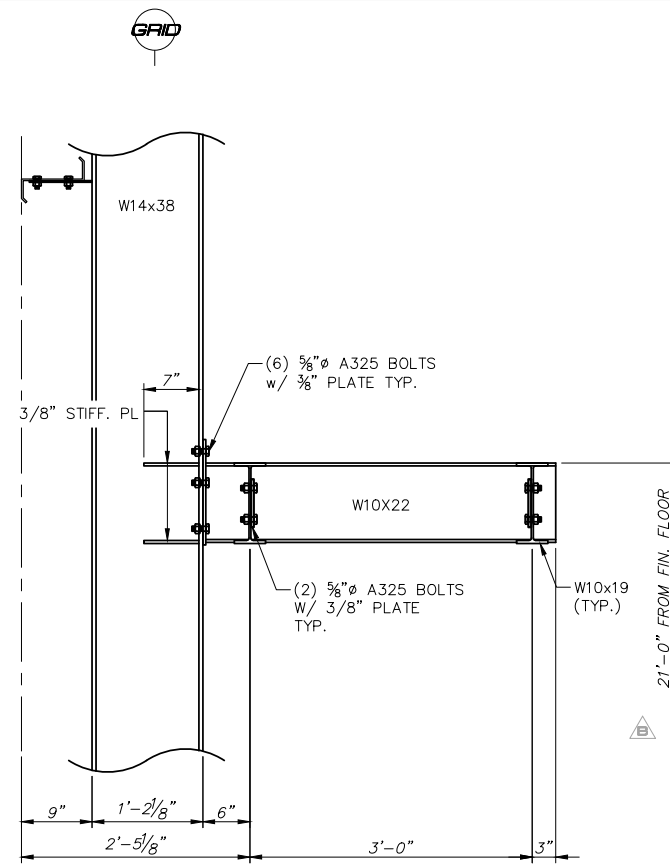
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SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
3/16" = 1'	GQ	VR		3591-01A10	A10 OF	3591-01	1
DATES	07/10/23	07/14/23					



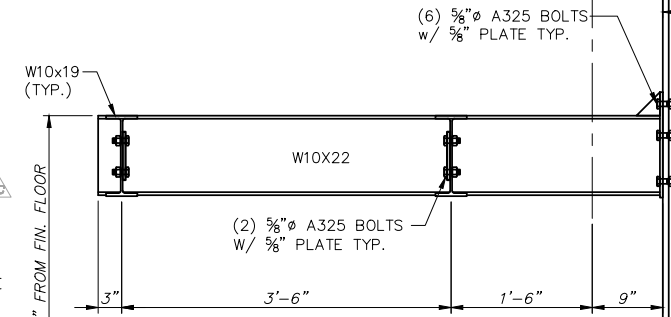
SECTION
SCALE: 1" = 1'

A
A9.3



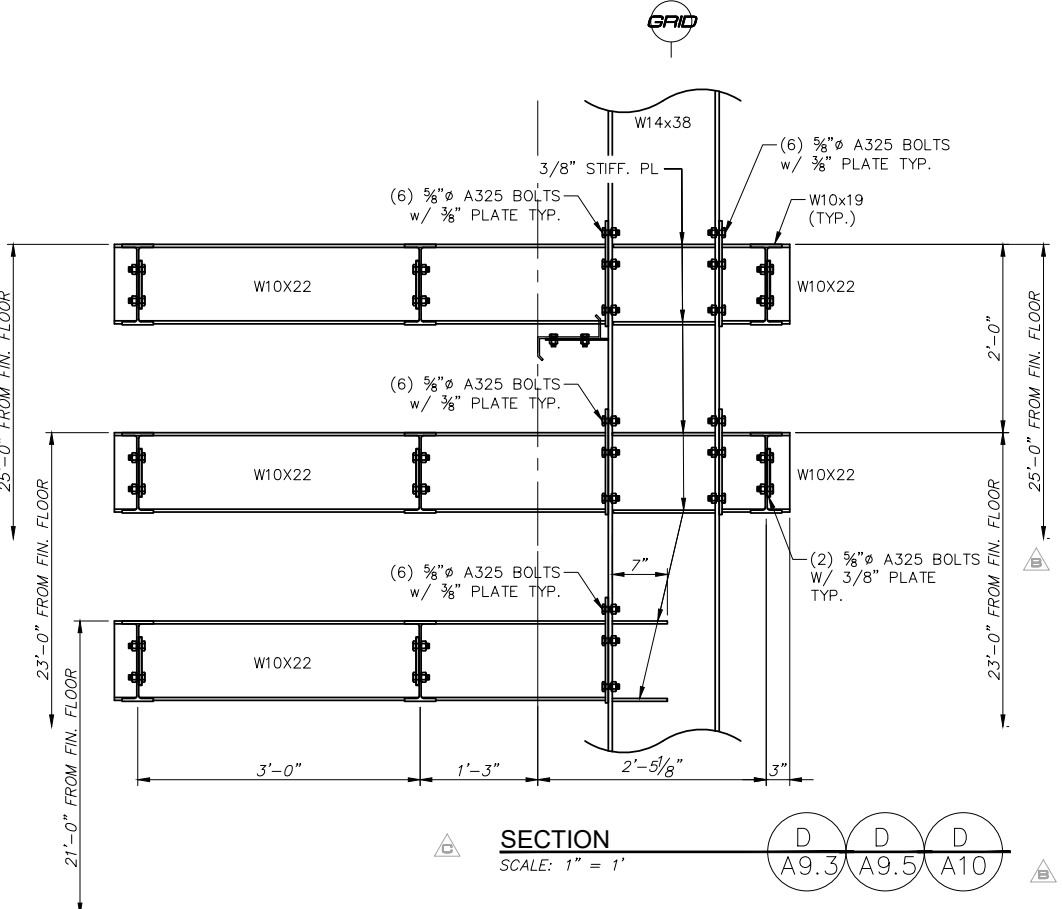
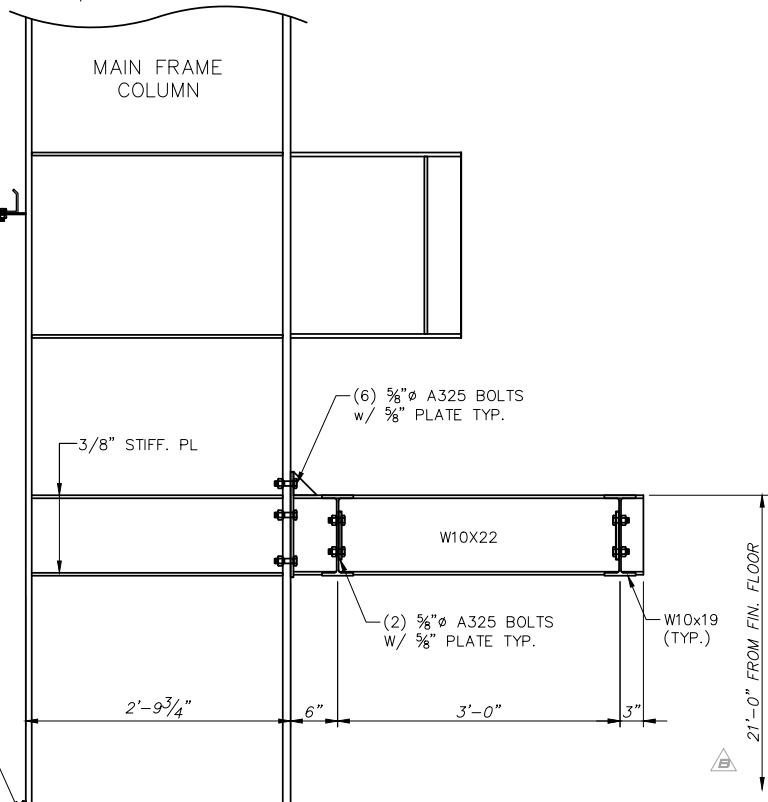
SECTION
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B
A9.3



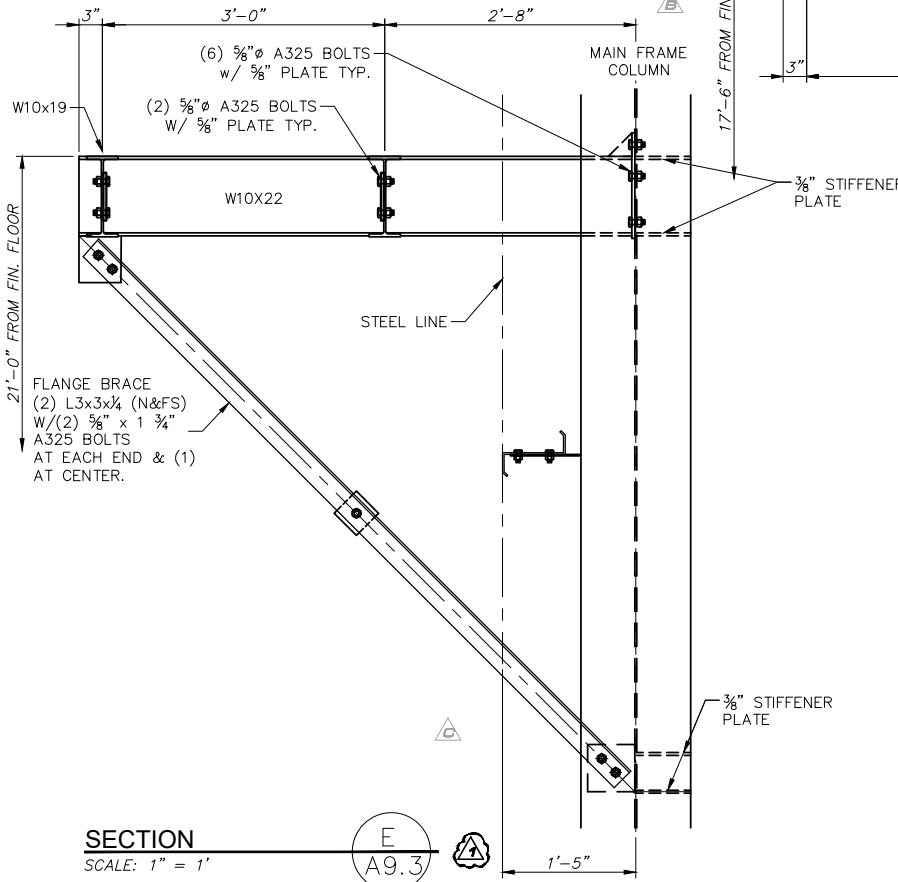
SECTION
SCALE: 1" = 1'

C
A9 A9.3



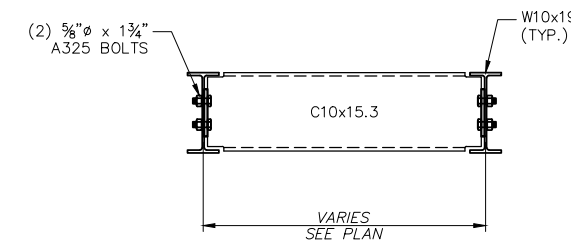
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D
A9.3 A9.5 A10



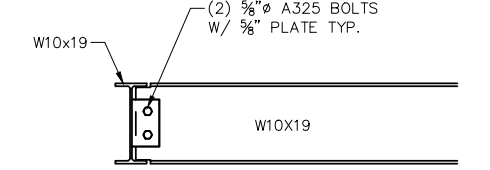
SECTION
SCALE: 1" = 1'

E
A9.3



SECTION
SCALE: 1" = 1'

F
A9 A9.3



SECTION
SCALE: 1" = 1'

G
A9.3

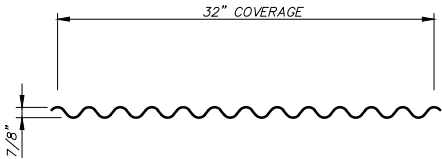
NO.	REVISIONS	BY	DATE	CHKD.
1	RE-ISSUED FOR CONSTRUCTION; REVISED AS NOTED	VR	04/18/24	ME
0	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	GQ	07/14/23	VR

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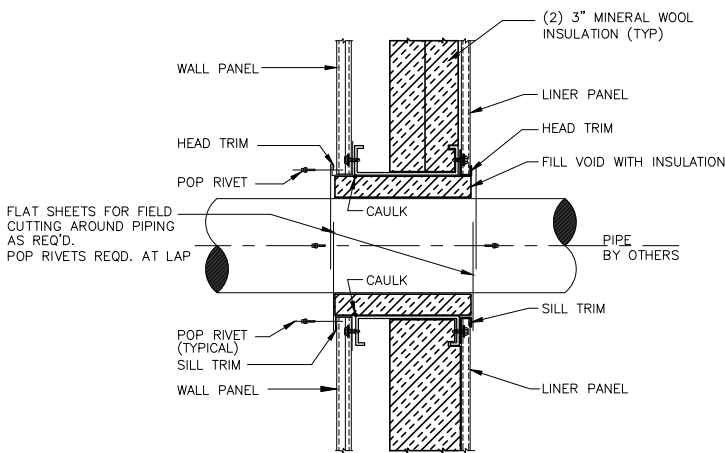
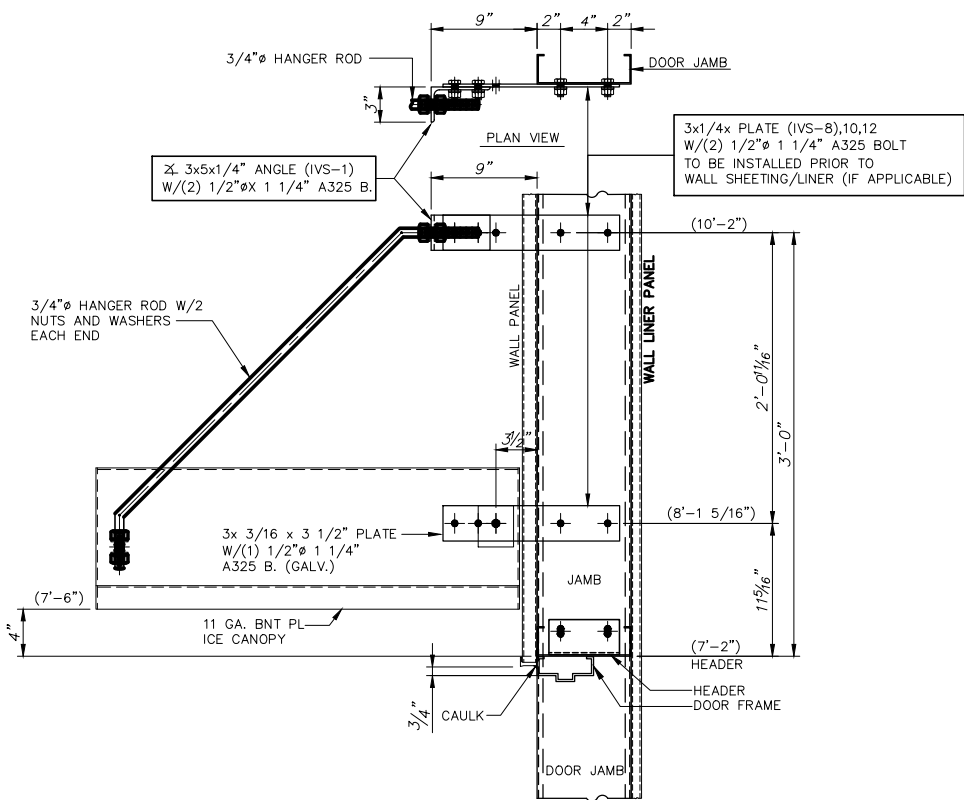
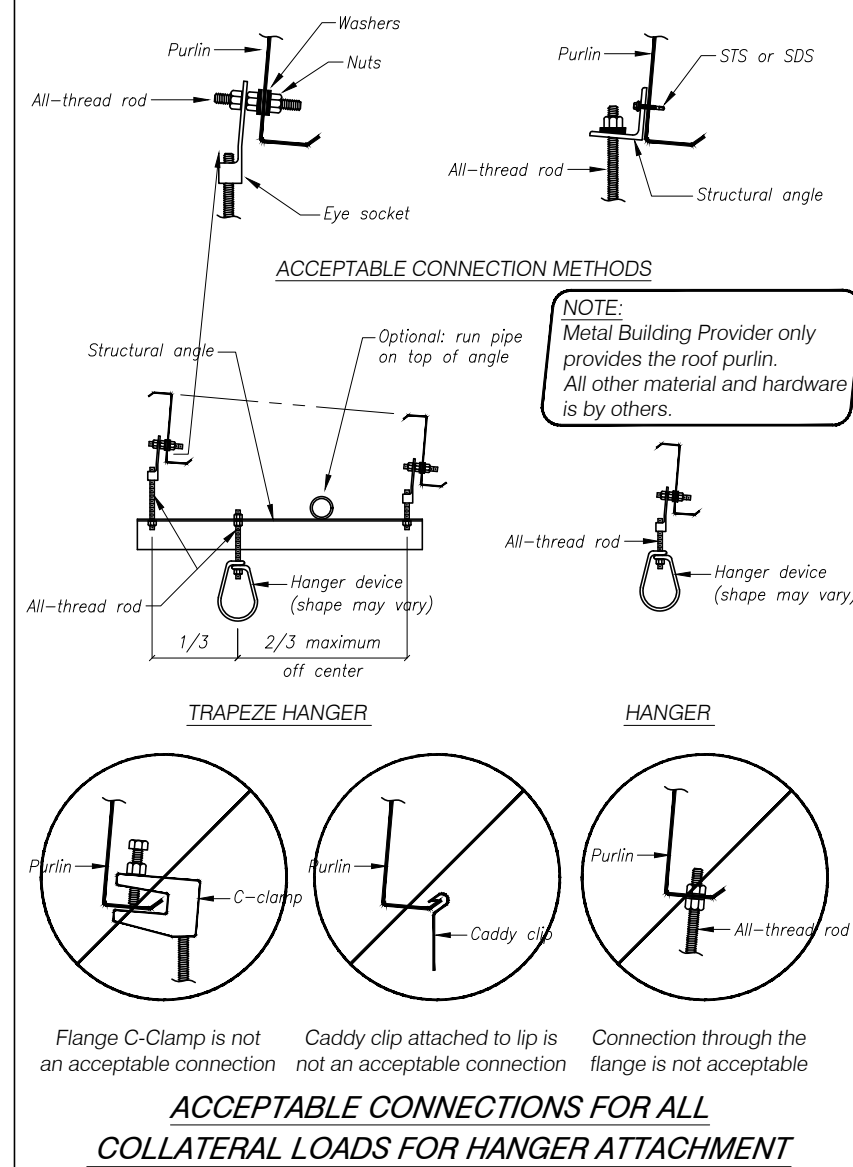
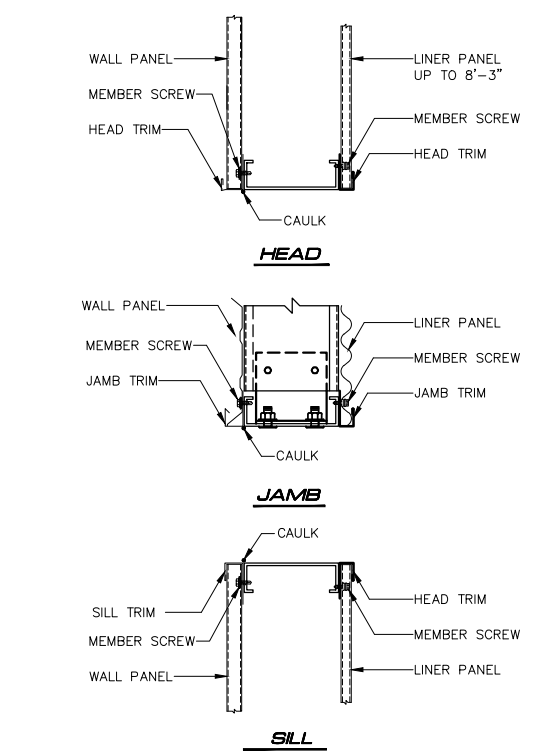
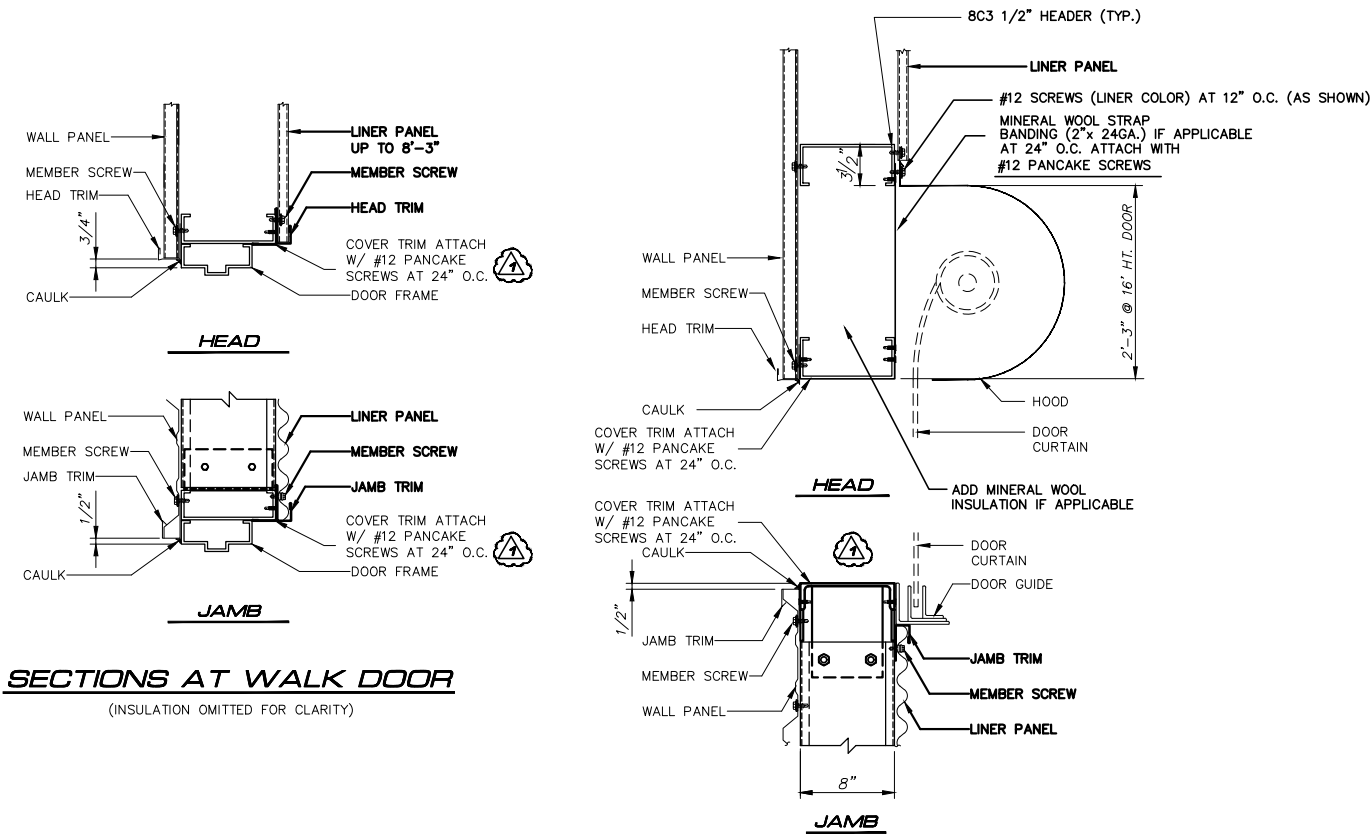
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CABLE TRAY SECTIONS COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1" = 1'	GQ	VR		3591-01A11	A11 OF	3591-01	1
DATES	07/10/23	07/14/23					



"C" PANEL PROFILE

SECTIONS COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ AZM2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/2" = 1'	GO	VR		3591-01A12	A12 OF	3591-01	1
DATES	07/05/23	07/14/23					



FIELD NOTE:
STOP PSK INSULATION AT EDGE OF FRAMED OPENING.
FOR HOT PIPES, FILL VOID WITH MINERAL WOOL.
FOR COLD PIPES, FILL VOID WITH MINERAL WOOL INSULATION.
UNINSULATED HOT PIPES MAY DAMAGE SHEETING FINISH.

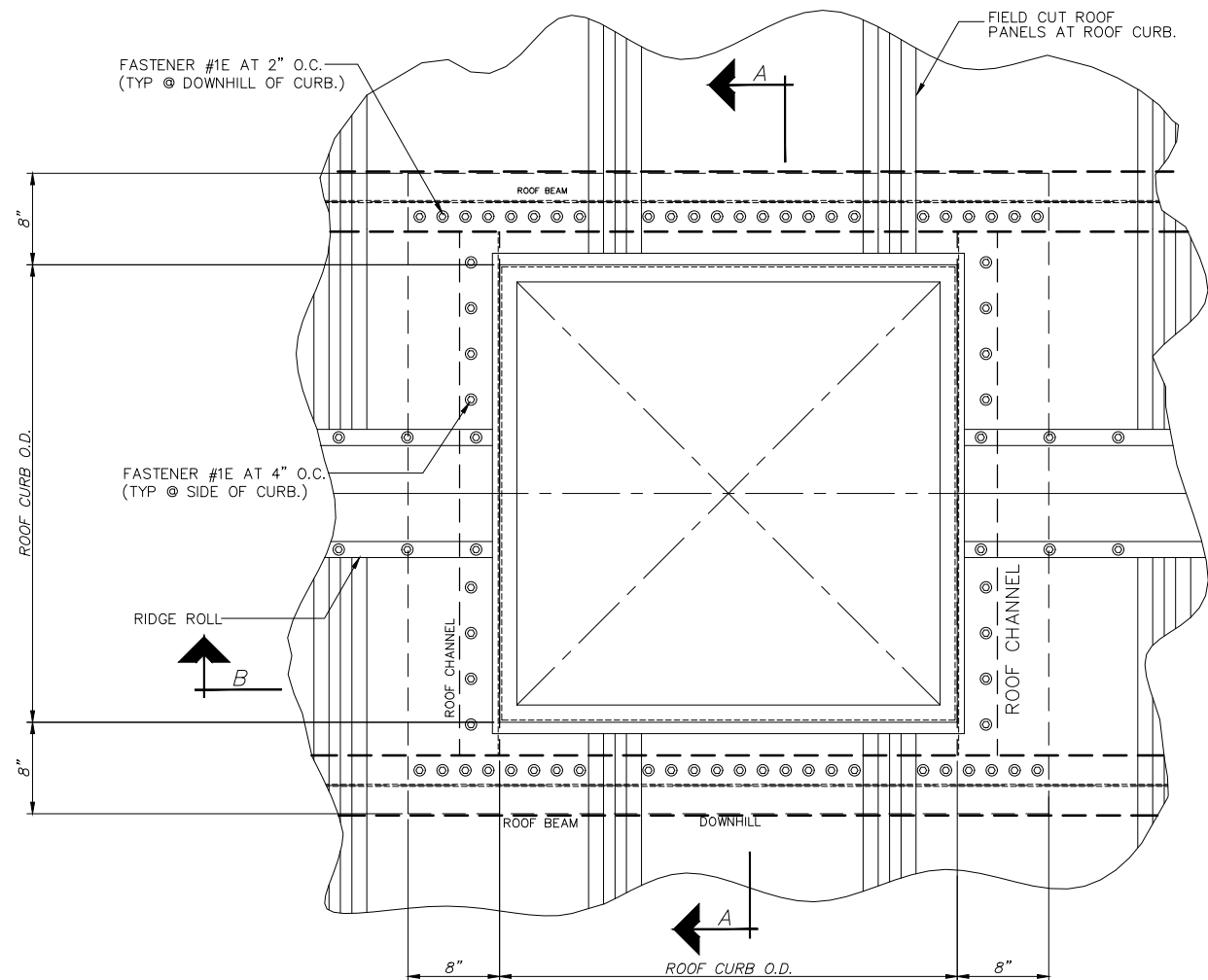
1	RE-ISSUED FOR CONSTRUCTION; REVISED AS NOTED	VR	04/18/24	ME
0	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	GO	07/14/23	VR
NO.	REVISIONS	BY	DATE	CHKD.

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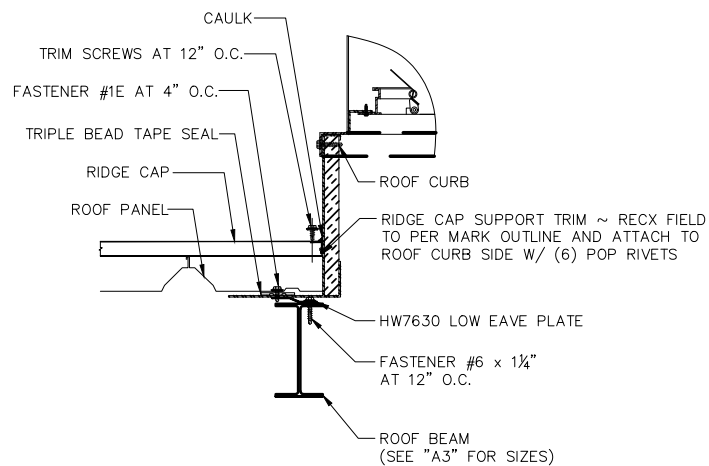


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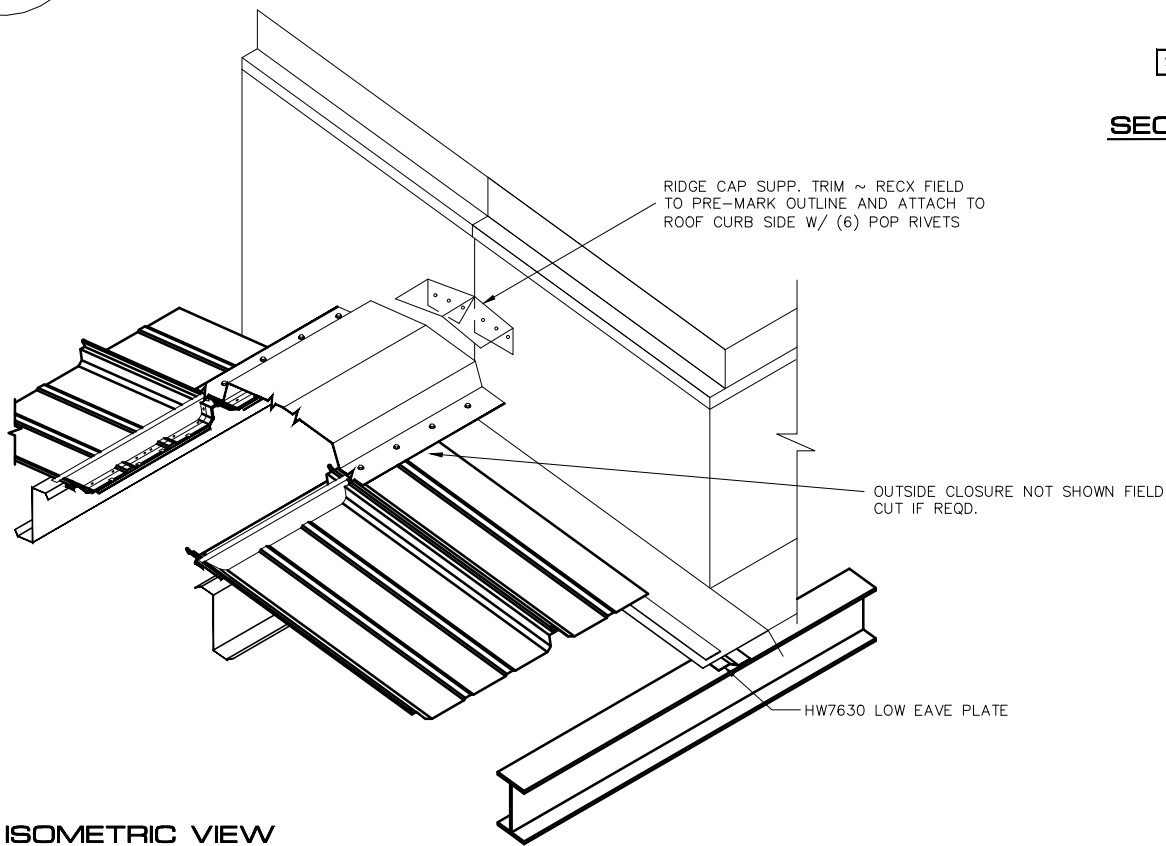
SECTIONS COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)				
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.
1 1/2" = 1'	GO	VR		3591-01A13
DATES	07/05/23	07/14/23		
SHEET No.	A13 OF	JOB No.	3591-01	REV.
				1



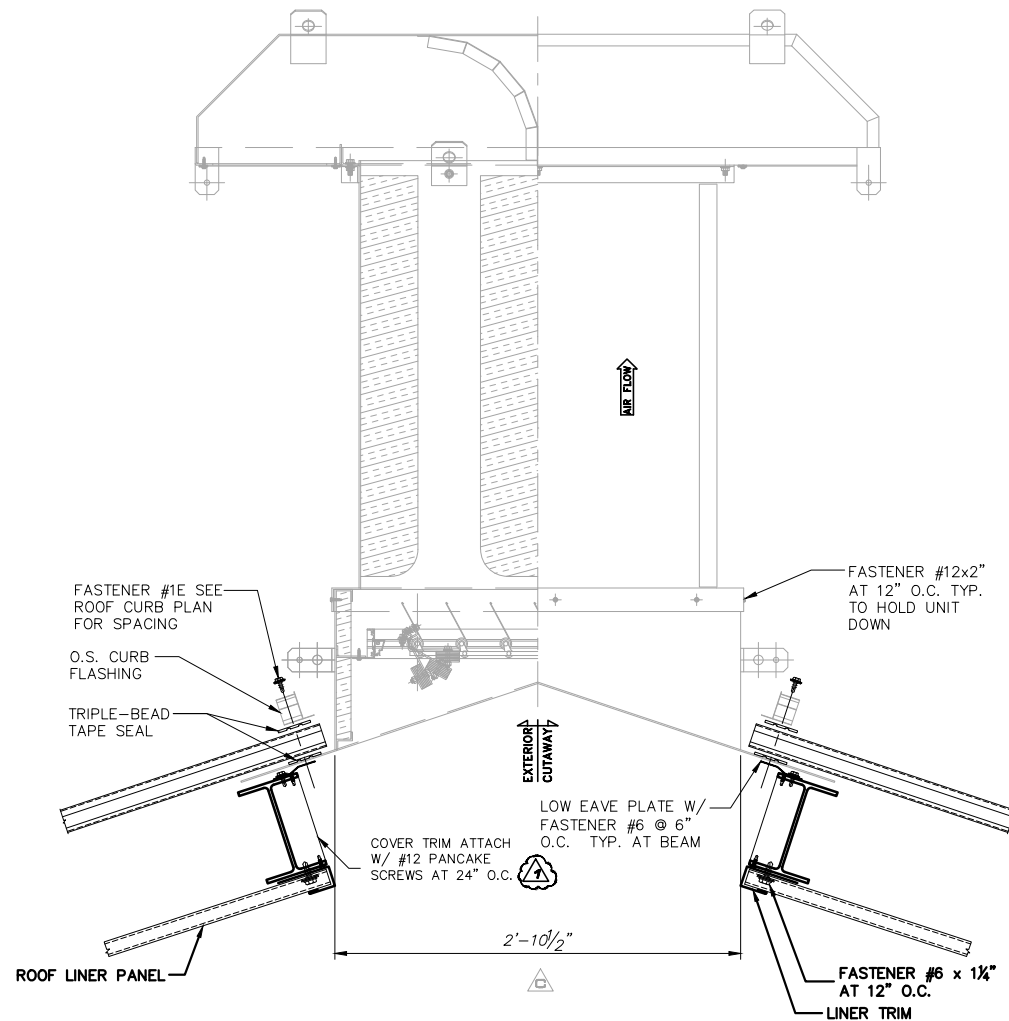
ROOF CURB PLAN



SECTION "B"
(INSULATION OMITTED FOR CLARITY)



ISOMETRIC VIEW



See IVS DOCUMENTS #0330231JV-3C and #0330231JV-5B

SECTION AT GRAVITY VENTILATOR
(INSULATION OMITTED FOR CLARITY)

1	RE-ISSUED FOR CONSTRUCTION; REVISED AS NOTED	VR	04/18/24	ME
0	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	GQ	07/14/23	VR
NO.	REVISIONS	BY	DATE	CHKD.

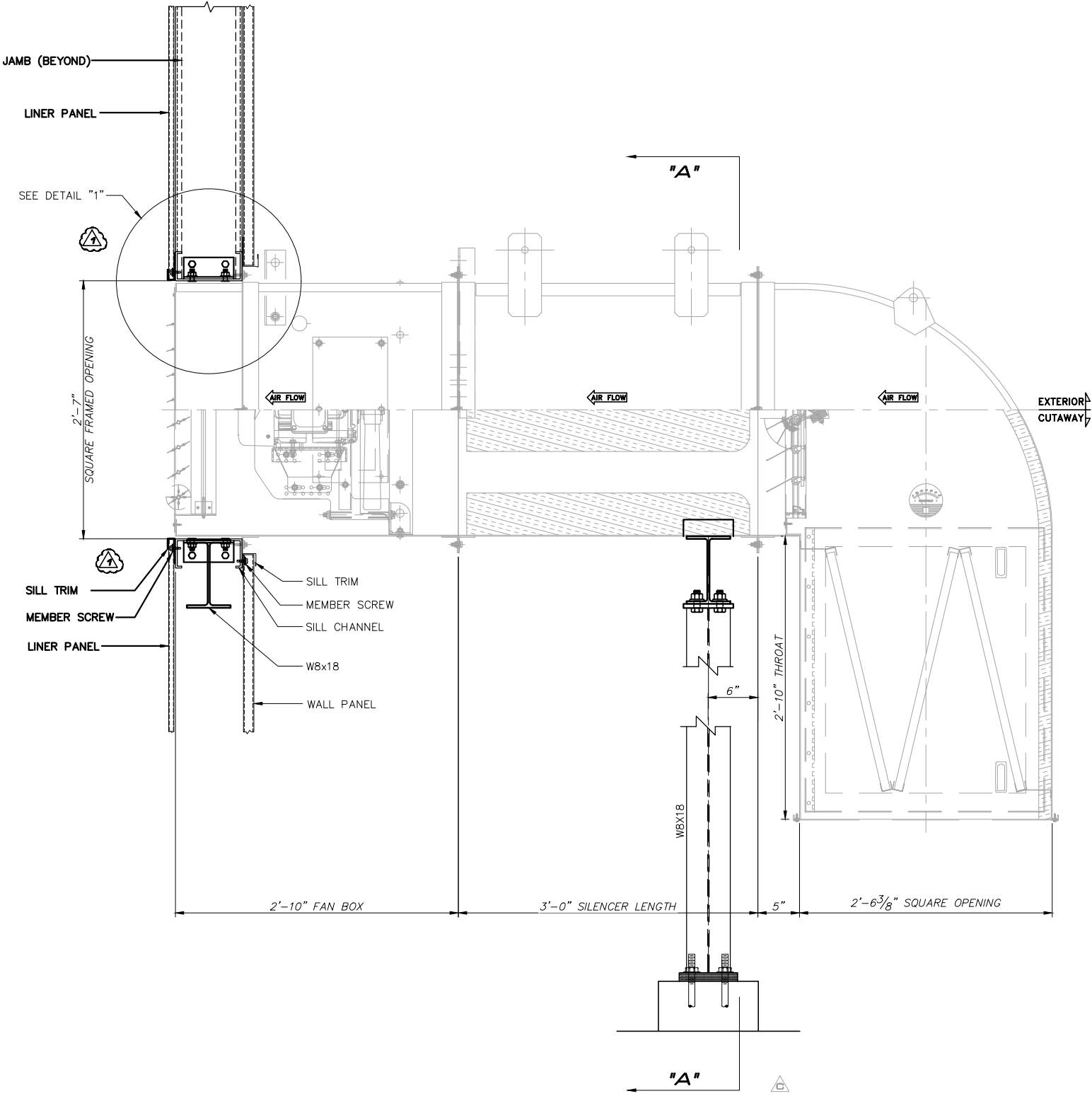
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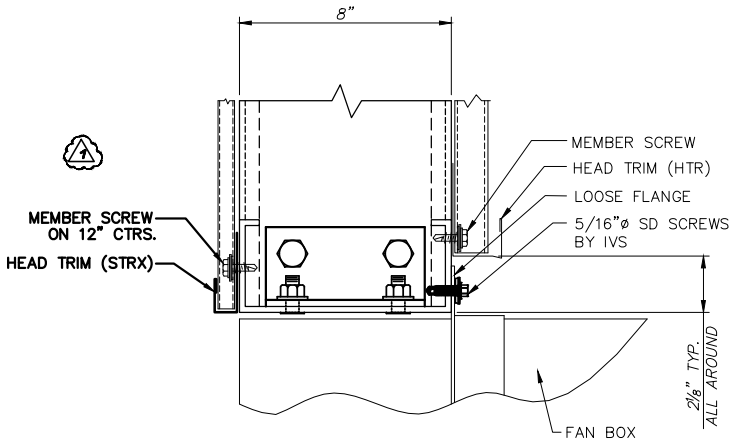
SECTIONS COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1 1/2" = 1'	GQ	VR		3591-01A14	A14 OF	3591-01	1
DATES	07/05/23	07/14/23					



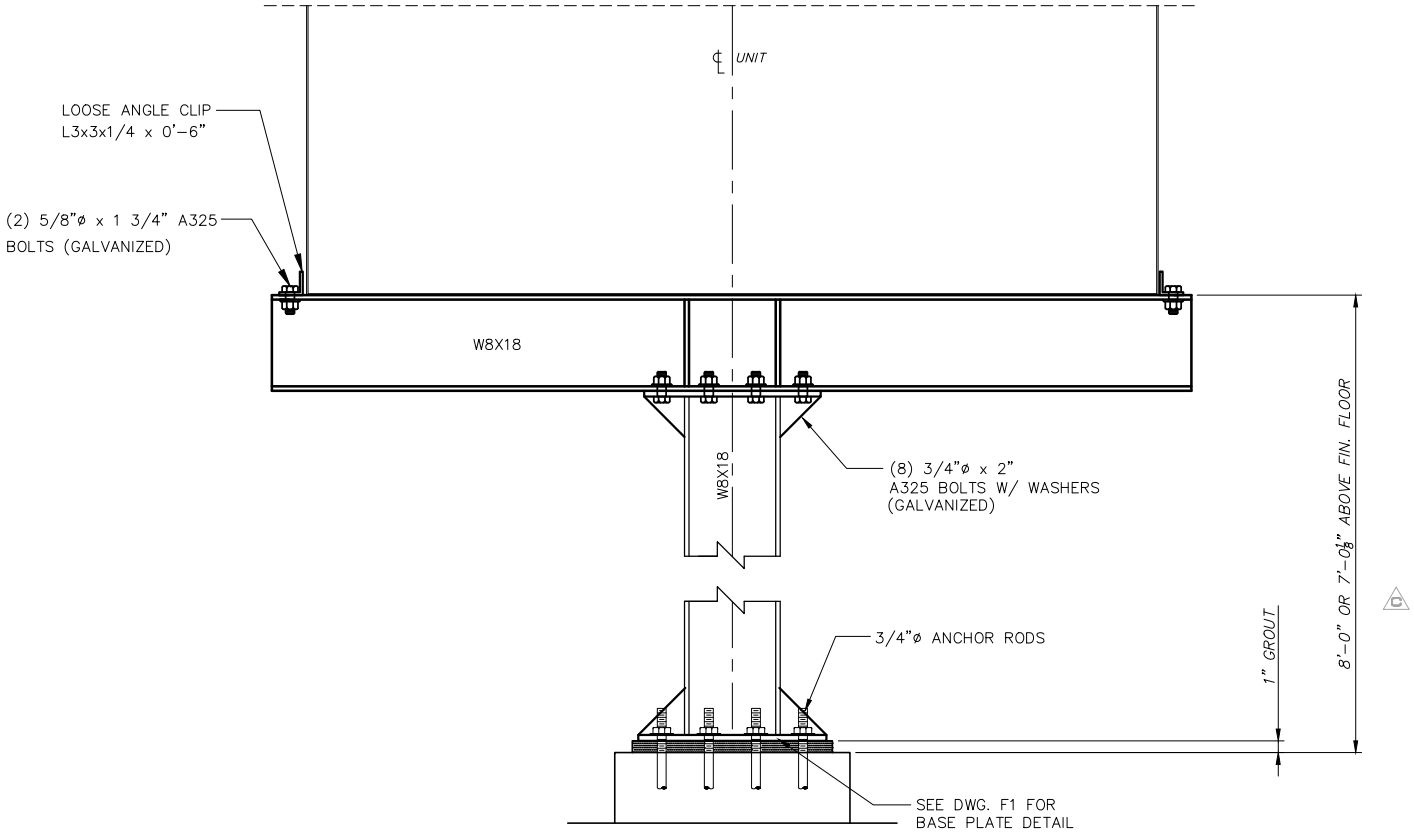
See IVS DOCUMENTS #0330231JV-3C and #0330231JV-4B

SECTION AT SUPPLY FAN

NOTE:
GASKETING MATERIAL PROVIDED BY IVS FOR
ALL FLANGE-TO-FLANGE CONNECTIONS: MUST
BE APPLIED BY FIELD-INSTALLER TO ENSURE
WEATHER-TIGHTNESS OF FLANGE JOINTS



DETAIL "1"



SECTION "A" - "A"

1	RE-ISSUED FOR CONSTRUCTION; REVISED AS NOTED.	VR	04/18/24	ME
0	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	GQ	07/14/23	VR
NO.	REVISIONS	BY	DATE	CHKD.

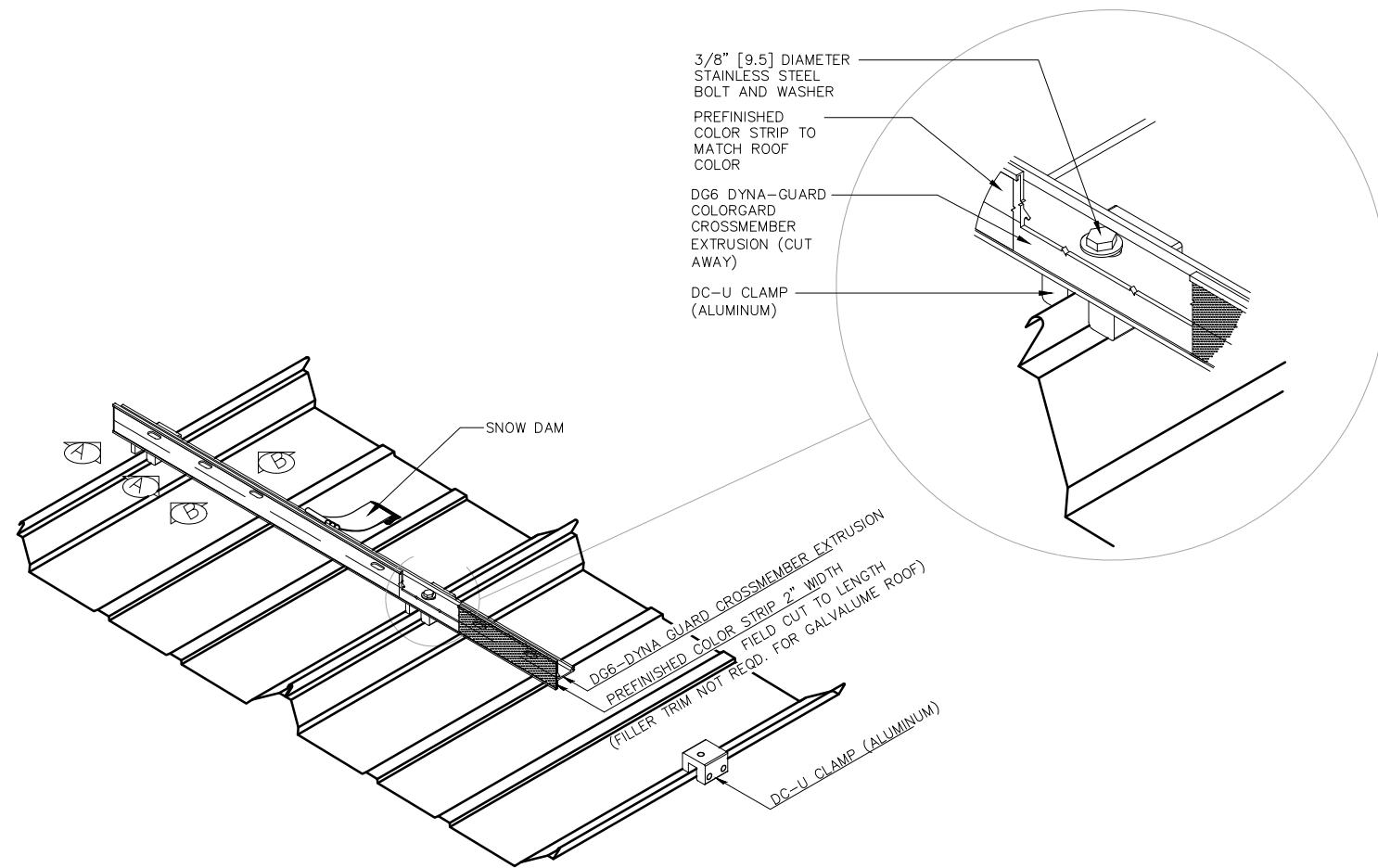
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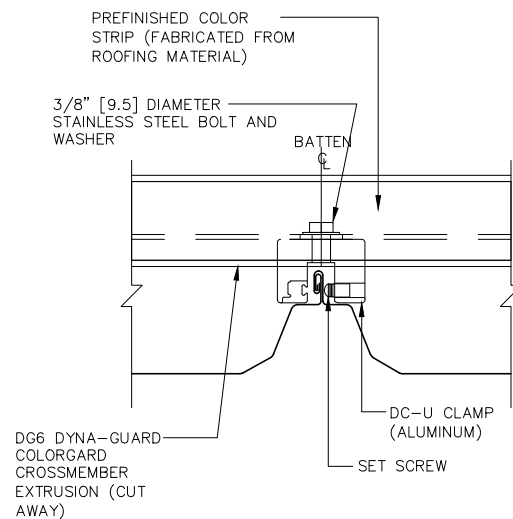
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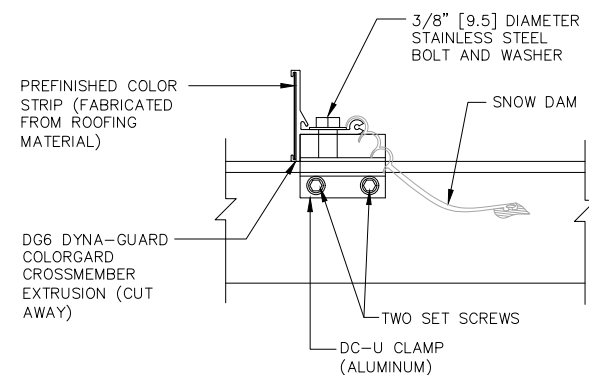
SECTIONS COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)					SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
					1" = 1'	GQ	VR		3591-01A15	A15 OF	3591-01	1
					DATES	07/05/23	07/14/23					



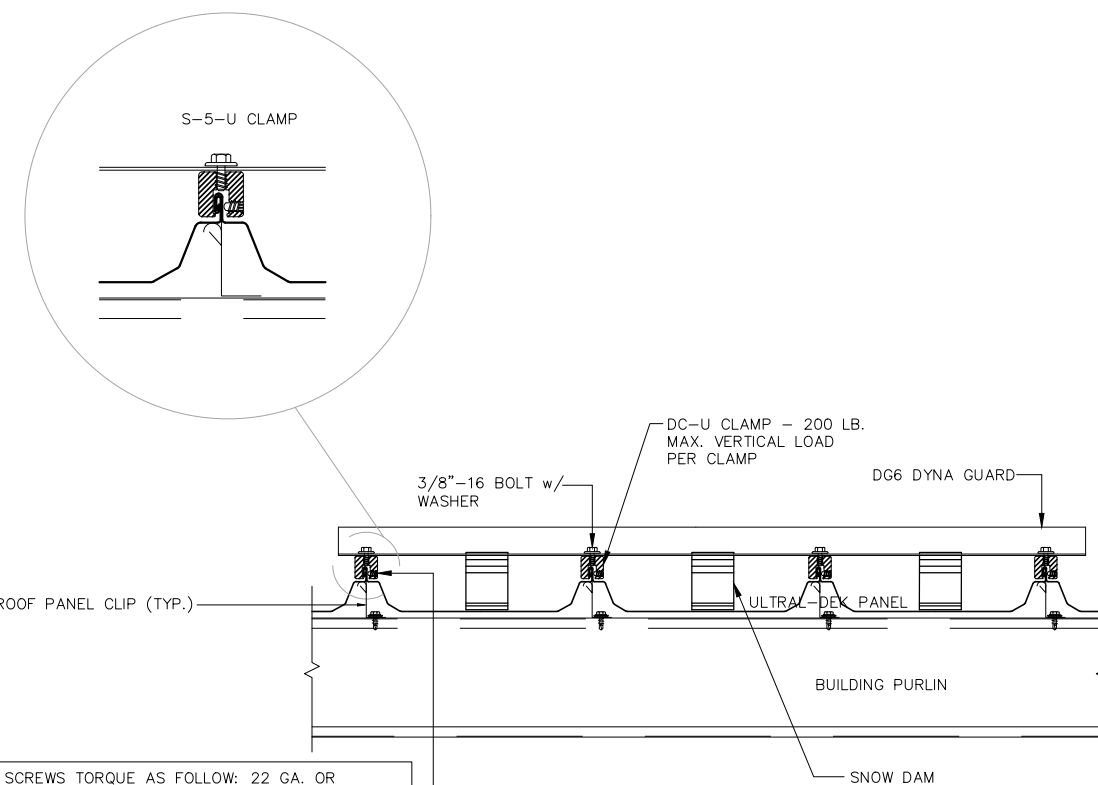
SNOW RETENTION



SECTION "A-A"



SECTION "B-B"



SET SCREWS TORQUE AS FOLLOW: 22 GA. OR MORE=160 TO 180 (INCH/LB) 24GA. OR LESS 130 TO 150 (INCH/LB) SET SCREW MUST BE AT SMOOTH SIDE OF PANEL LIP (LOCATE DC-U CLAMP DIRECTLY ON TOP OF ROOF PANEL CLIPS AS SHOWN AT THE FIRST PURLIN FROM EAVE)

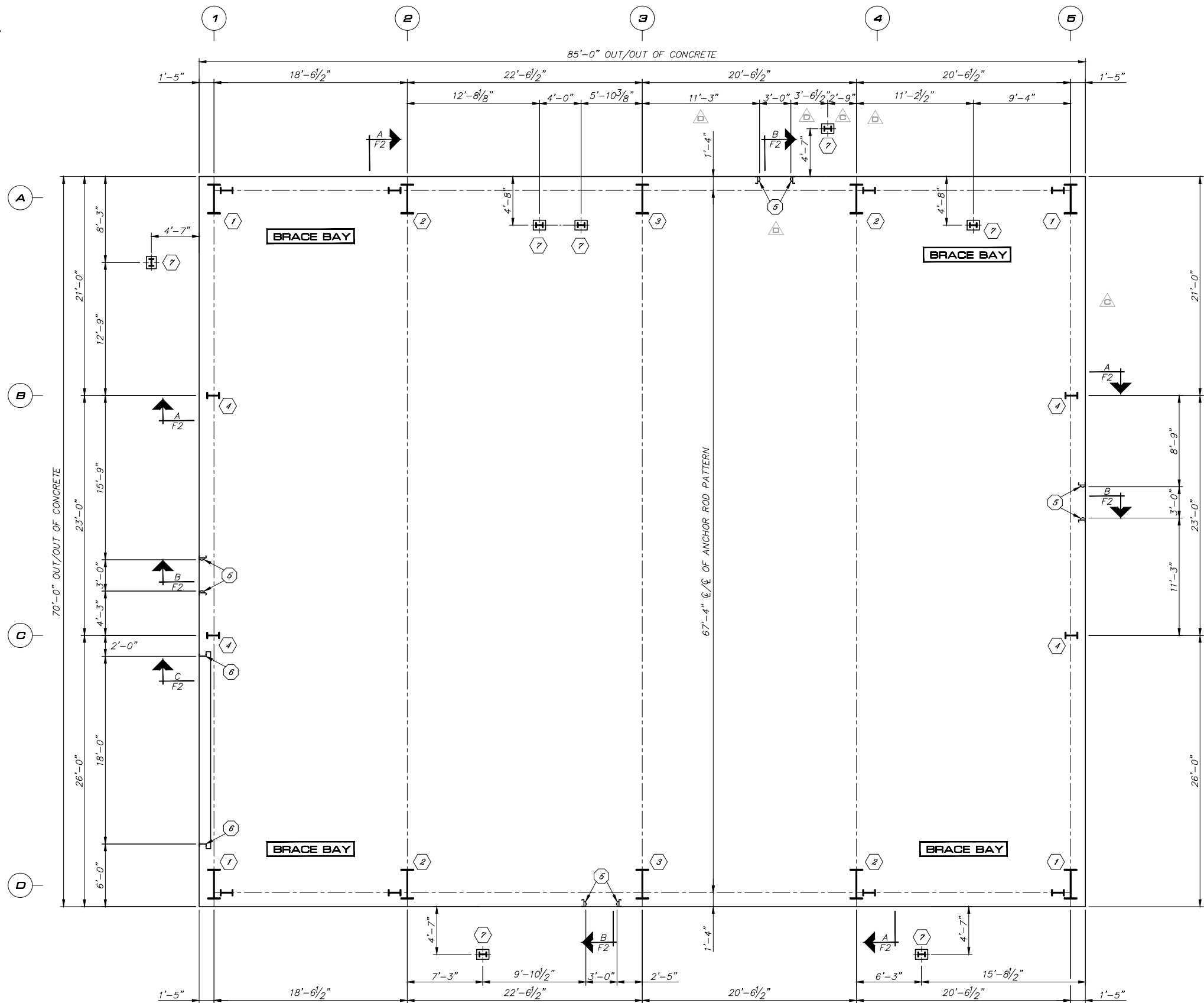
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SNOW RETENTION COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1 1/2" = 1'	GQ	VR		3591-01A16	A16 OF 16	3591-01	0
DATES	07/05/23	07/14/23					

NO.	REVISIONS	BY	DATE	CHKD.
0	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	GQ	07/14/23	VR



NOTE:

SLAB MUST BE SQUARE AND LEVEL, ANCHOR RODS, NUTS, WASHERS, SHIMS, GROUT AND ANY OTHER EMBEDDED ITEMS TO BE BY OTHERS. SITE PLEASE CONFIRM ANCHOR RODS ARRIVE WITH MATCHING NUTS AND WASHERS.

BASE MEMBER TO BE ANCHORED WITH 1/4"Ø DRIVE PINS. 5/8"Ø KWIK BOLTS SHALL BE USED TO CONNECT DOOR JAMBS AND OTHER ACCESSORIES TO CONCRETE. DRIVE PINS AND KWIK BOLTS SUPPLIED BY SISCORP AND INSTALLED BY BUILDING ERECTOR.

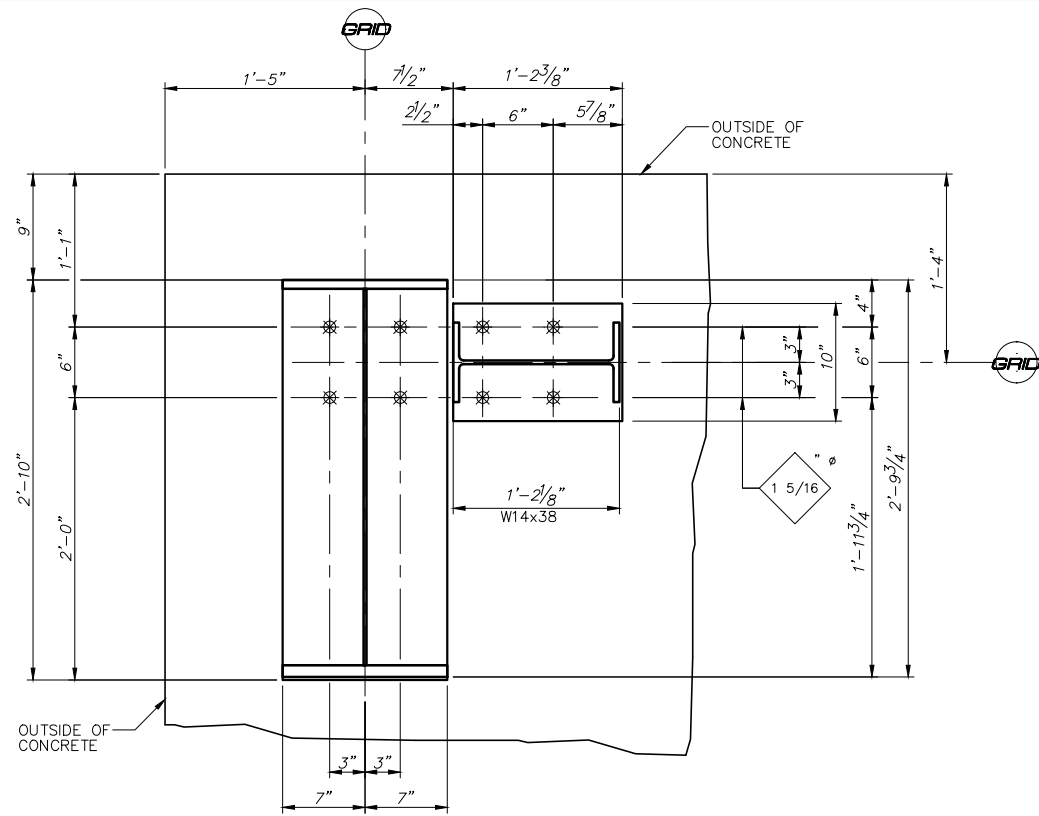
D	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE—ISSUED FOR APPROVAL; REVISED AS NOTED	JC	12/14/23	KJN
C	RE—ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE—ISSUED FOR APPROVAL; NO CHANGES MADE	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	JC	07/14/23	VR
NO.	REVISIONS	BY	DATE	CHKD.



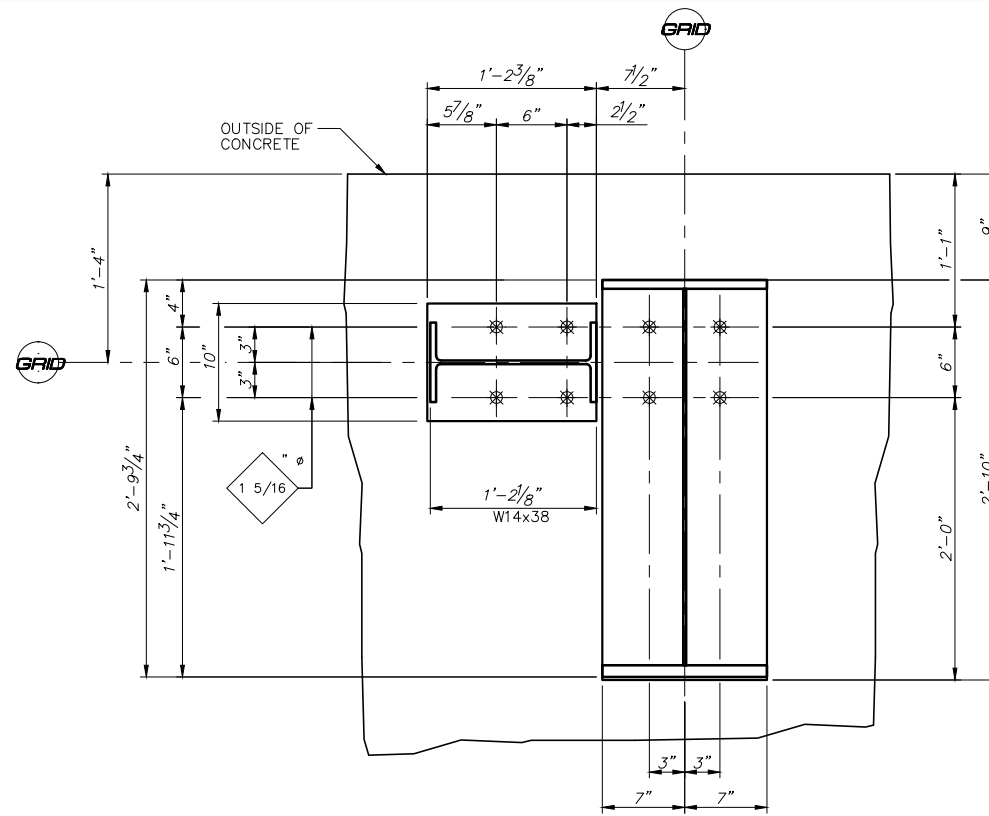
SISCO
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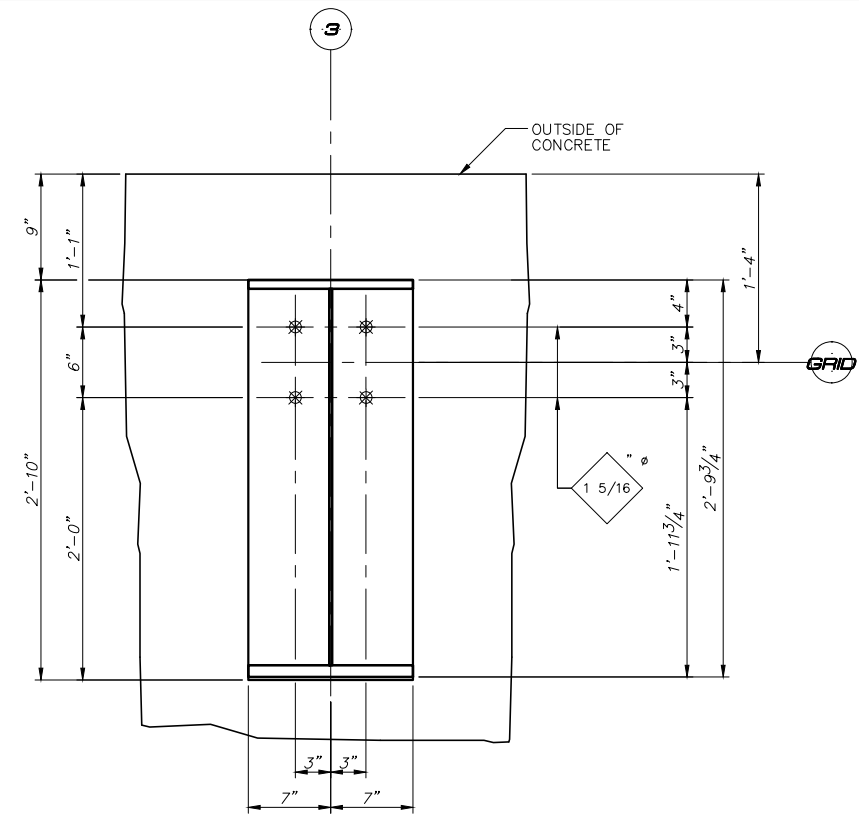
ANCHOR ROD PLAN AND GENERAL NOTES							
COMPRESSOR BUILDING							
ENBRIDGE							
JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
3/16" = 1'	JC	VR		3591-01F1	F1 OF 3	3591-01	0
DATES	07/05/23	07/14/23					



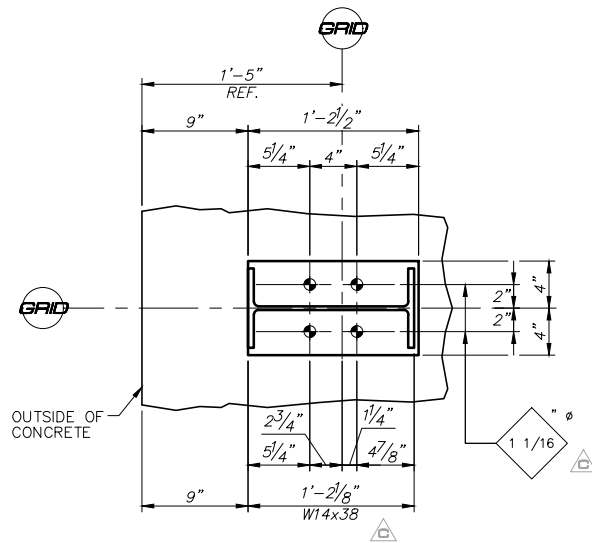
1 BASE PLATE
1" Anchor Rods



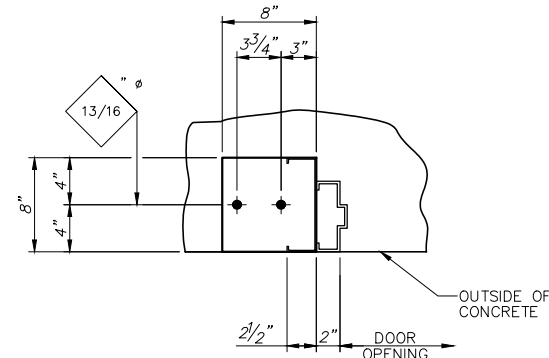
2 BASE PLATE
1" Anchor Rods



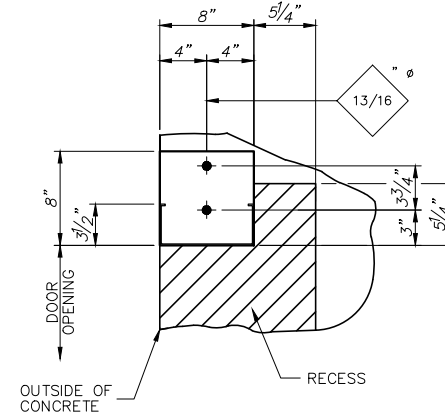
3 BASE PLATE
1" Anchor Rods



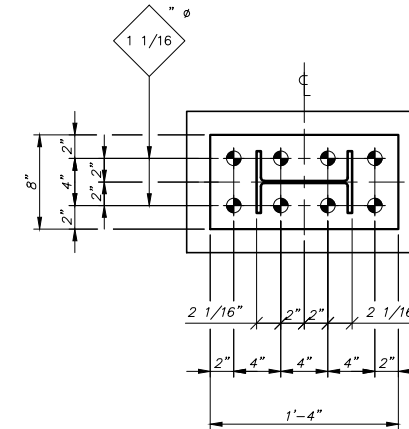
4 BASE PLATE
3/4" Anchor rods



5 BASE PLATE
5/8" Anchor Rods



6 BASE PLATE
5/8" Anchor Rods

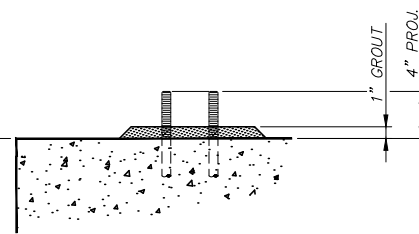


7 BASE PLATE
3/4" Anchor Rods

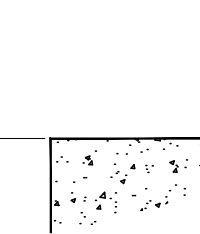
FIELD NOTE:
PAD ELEVATION SAME AS
FINISH FLOOR. PAD SIZE
NOT BY SISCORP.

NOTE:
ALL STEEL ELEVATIONS
FROM THIS ELEVATION

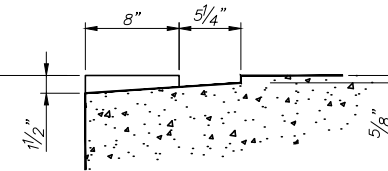
FIN. FLOOR
EL.



SECTION "A"



SECTION "B"



SECTION "C"

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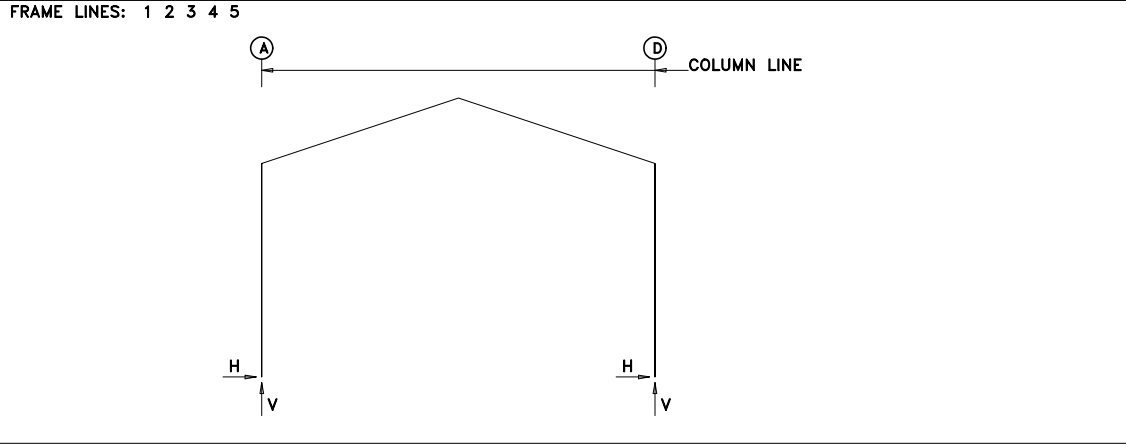
ANCHOR ROD SECTIONS & BASE PLATE DETAILS
COMPRESSOR BUILDING

ENBRIDGE

JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)

SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1 1/2" = 1'	JC	VR		3591-01F2	F2 OF	3591-01	0
DATES	07/05/23	07/14/23					

NO.	REVISIONS	BY	DATE	CHKD.
0	ISSUED FOR CONSTRUCTION	MLR	01/26/24	VR
D	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	JC	12/14/23	KJN
C	RE-ISSUED FOR APPROVAL; REVISED AS NOTED	KJN	10/09/23	JRW
B	RE-ISSUED FOR APPROVAL; NO CHANGES MADE	MLR	08/16/23	JRW
A	ISSUED FOR APPROVAL	JC	07/14/23	VR



RIGID FRAME: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES													
Frm Line	Col Line	Column_Reactions(k)						Bolt(in) Dia		Base_Plate(in)			Grout (in)
		Load Id	Hmax	Vmax	Load Id	Hmin	Vmin			Width	Length	Thick	
1*	A	10	13.8	42.9	4	-8.4	-8.7	4	1.000	14.00	34.00	0.500	1.0
		8	11.2	102.7	2	-6.6	-13.8						
1*	D	5	8.6	-1.8	9	-13.9	44.2	4	1.000	14.00	34.00	0.500	1.0
		7	-12.5	82.8	3	6.9	-6.9						
1*	Frame lines: 1 2 3 4 5												

ENDWALL COLUMN: ANCHOR BOLTS & BASE PLATES						
Frm Line	Col Line	Anc._Bolt Qty	Dia	Base_Plate (in) Width	Length	Thick Grout (in)
1	B	4	0.750	8.000	14.50	0.375 1.0
1	C	4	0.750	8.000	14.50	0.375 1.0
5	C	4	0.750	8.000	14.50	0.375 1.0
5	B	4	0.750	8.000	14.50	0.375 1.0

ANCHOR BOLT SUMMARY					
Qty	Locate	Dia (in)	Type	Proj (in)	
16	Endwall	3/4"	F1554 GR.36	4.00	
40	Frame	1"	F1554 GR.36	4.00	
32	WindCol	1"	F1554 GR.36	4.00	
32	FAN	3/4"	F1554 GR.36	4.00	

BUILDING BRACING REACTIONS									
Loc	Wall Line	Col Line	± Reactions(k)				Panel_Shear (lb/ft)		
			Wind Horz	Wind Vert	Seismic Horz	Seismic Vert	Wind	Seis	Note
L_EW	1								(h)
F_SW	D	1,2	0.0	4.9	0.0	1.0			(c)
		4,5	0.0	4.4	0.0	0.9			(c)
R_EW	5								(h)
B_SW	A	5,4	0.0	4.7	0.0	1.3			(c)
		2,1	0.0	5.2	0.0	1.5			(c)
(c)X-Bracing above wind bent									
(h)Rigid frame at endwall									
Reactions for seismic represent shear force, Eh									

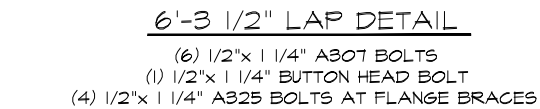
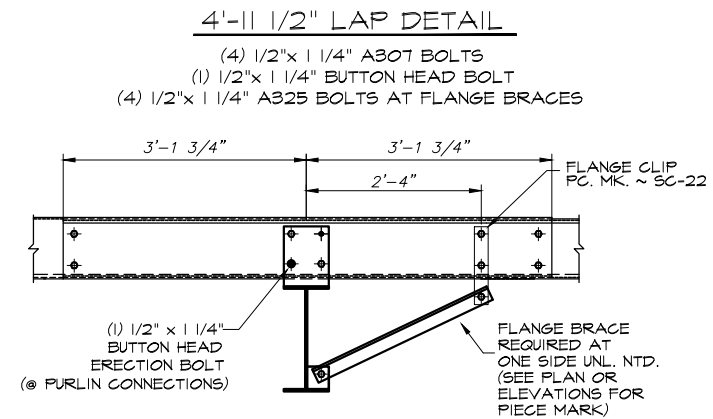
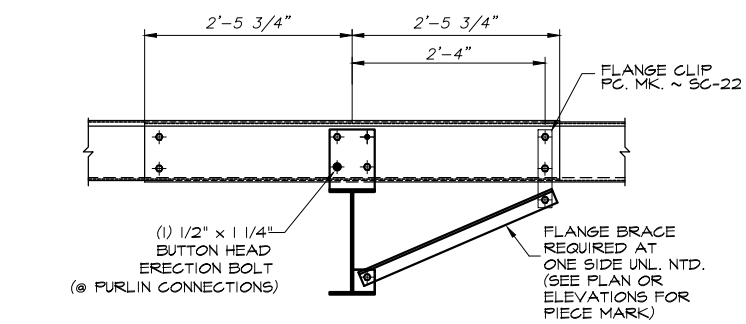
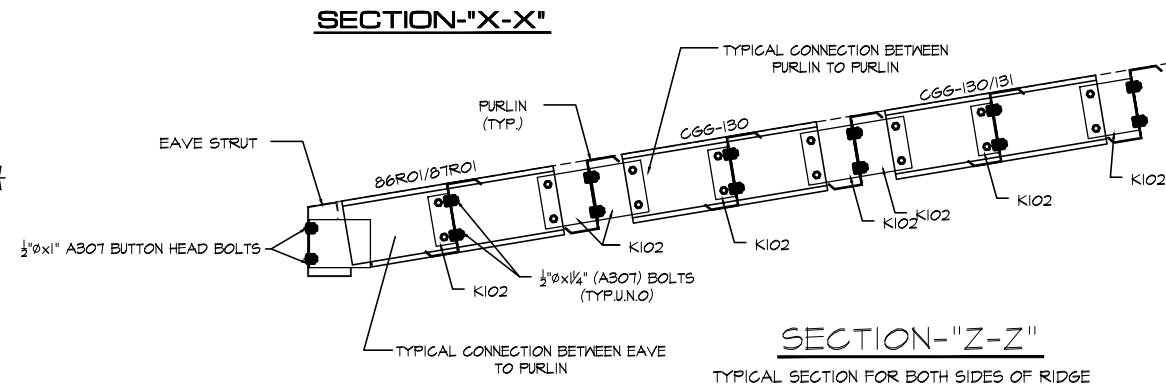
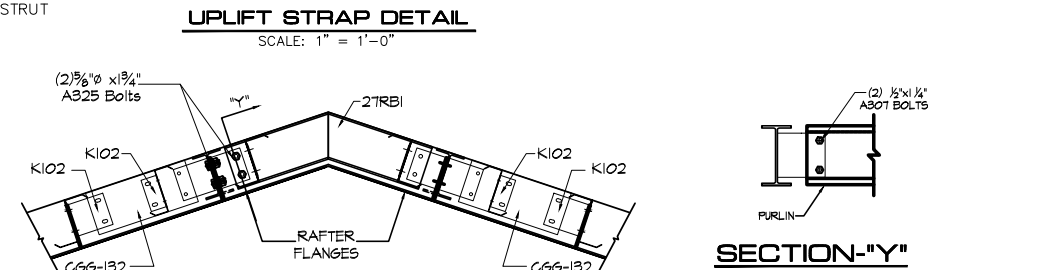
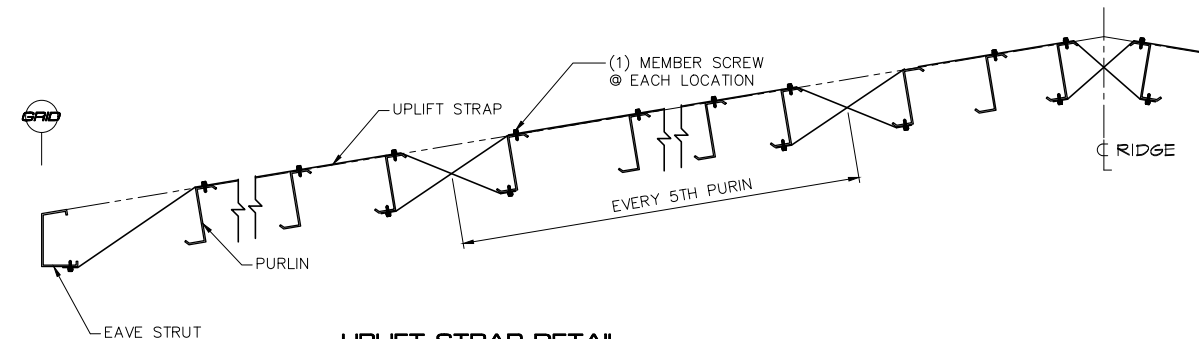
RIGID FRAME: BASIC COLUMN REACTIONS (k)														
Frame Line	Column Line	Dead		Collateral		Live		Snow		Snow_Drift		Slide_Snow		
1*	A	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	
1*	D	2.5	13.8	0.5	25.7	4.0	15.6	6.8	26.7	-0.3	6.9	-0.4	7.6	
		-2.5	13.8	-1.5	11.5	-4.0	15.5	-6.8	26.7	0.3	-0.4	0.4	-0.5	
Frame Line	Column Line	Wind_Left1		Wind_Right1		Wind_Left2		Wind_Right2		Wind_Long1		Wind_Long2		
1*	A	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	
1*	D	-13.5	-36.8	9.3	-13.3	-16.4	-28.3	6.4	-4.9	5.9	-22.2	3.4	-21.6	
		-9.7	-9.0	14.0	-25.3	-6.8	-0.6	16.9	-16.9	-3.4	-21.2	-5.9	-21.9	
Frame Line	Column Line	Seismic_Left		Seismic_Right		Seismic_Long		F1CRNA_1		F1CRNA_2		F1CRNA_3		
1*	A	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	
1*	D	-2.4	-2.6	2.3	2.6	0.0	-1.5	-0.6	45.8	4.6	50.0	-0.6	13.3	
		-2.3	2.6	2.4	-2.6	0.0	-1.0	-4.6	17.5	0.6	13.3	-4.6	50.0	
Frame Line	Column Line	F1CRNA_4		F1UNB_SL_L		F1UNB_SL_R								
1*	A	Horiz	Vert	Horiz	Vert	Horiz	Vert							
1*	D	4.6	17.5	5.8	26.1	5.8	15.5							
		0.6	45.8	-5.8	15.5	-5.8	26.1							
1*	Frame lines: 1 2 3 4 5													

ENDWALL COLUMN: BASIC COLUMN REACTIONS (k)											
Frm Line	Col Line	Dead Vert	Collateral Horz	Collateral Vert	Snow_Drift Horz	Snow_Drift Vert	Wind_Press Horz	Wind_Press Vert	Wind_Suct Horz	Wind_Suct Vert	Seis Long Vert
1	B	1.6	0.6	28.2	-0.3	8.1	-12.3	-11.5	14.6	-3.1	0.0
1	C	1.6	1.1	18.7	-0.1	3.4	-14.8	-4.9	16.8	-1.3	0.0
5	C	1.6	0.9	7.9	0.0	0.0	-15.1	0.0	16.7	0.0	0.0
5	B	1.6	0.9	7.9	0.0	0.0	-13.0	0.0	14.4	0.0	0.0

WIND BENT REACTIONS													
Loc	Wall Line	Col Line	± Reactions			Bolt(in) Qty	Dia	Base_Plate(in)			Thick	Grout	
			Wind Horz	Wind Vert	Seismic Horz			Width	Length	Length			
F_SW	D	1	4.4	14.2	0.9	4	1.000	10.000	14.375	0.500	1.0	1.0	
F_SW	D	2	4.4	14.2	0.9	4	1.000	10.000	14.375	0.500	1.0	1.0	
F_SW	D	4	4.4	12.6	0.9	4	1.000	10.000	14.375	0.500	1.0	1.0	
F_SW	D	5	4.4	12.6	0.9	4	1.000	10.000	14.375	0.500	1.0	1.0	
B_SW	A	5	4.8	13.5	1.3	4	1.000	10.000	14.375	0.500	1.0	1.0	
B_SW	A	4	4.8	13.5	1.3	4	1.000	10.000	14.375	0.500	1.0	1.0	
B_SW	A	2	4.8	15.2	1.3	4	1.000	10.000	14.375	0.500	1.0	1.0	
B_SW	A	1	4.8	15.2	1.3	4	1.000	10.000	14.375	0.500	1.0	1.0	

NOTES FOR REACTIONS	
Building reactions are based on the following building data:	
Width (ft)	= 70.0
Length (ft)	= 85.0
Eave Height (ft)	= 38.0/ 38.0
Roof Slope (rise/12)	= 4.0/ 4.0
Dead Load (psf)	= 10.0
Collateral Load (psf)	= 5.0
Live Load (psf)	= 20.0
Snow Load (psf)	= 34.7
Wind Speed (mph)	= 117.0
Wind Code	= IBC 18
Exposure	= C
Closure	= Enclosed
Importance Wind	= 1.00
Importance Seismic	= 1.25
Seismic Zone	= A
Seismic Coeff (Fa*Sa)	= 0.16
ID	Description
1	Dead+Collateral+Snow+Snow_Drift
2	0.6Dead+0.6Wind_Left1
3	0.6Dead+0.6Wind_Right1
4	0.6Dead+0.6Wind_Left2
5	0.6Dead+0.6Wind_Right2
6	1.01Dead+1.01Collateral+0.7Seismic_LongL
7	Dead+Collateral+0.75Snow+0.75F1CRNA_3
8	Dead+Collateral+0.75Snow+0.75Slide_Snow+0.75F1CRNA_2
9	Dead+0.75Snow+0.3Wind_Left1+0.75F1CRNA_1
10	Dead+0.75Snow+0.3Wind_Right1+0.75F1CRNA_4
11	0.6Dead+0.6Wind_Right2+0.6Wind_Suction
12	0.6Dead+0.6Wind_Pressure+0.6Wind_Long2L

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D ISSUED FOR CONSTRUCTION				MLR	01/26/24	VR					SCALE				DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.	
C RE-ISSUED FOR APPROVAL; NO CHANGES MADE				JC	12/14/23	KJN					FULL				JC	VR		3591-01F3	F3 OF 3	3591-01	0	
B RE-ISSUED FOR APPROVAL; REVISED ENTIRE SHEET				KJN	10/09/23	JRW					DATES				07/05/23	07/14/23						
A RE-ISSUED FOR APPROVAL; NO CHANGES MADE				MLR	08/16/23	JRW																
A ISSUED FOR APPROVAL				JC	07/14/23	VR																
NO.				REVISIONS		BY	DATE	CHKD.														



ROOF FRAMING PLAN
COMPRESSOR BUILDING

ENBRIDGE

ENBRIDGE
NTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)

SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
3/16" = 1'	GQ	VR		3591-01E1	E1 OF 13	3591-01	0
DATES	02/19/24	02/19/24					

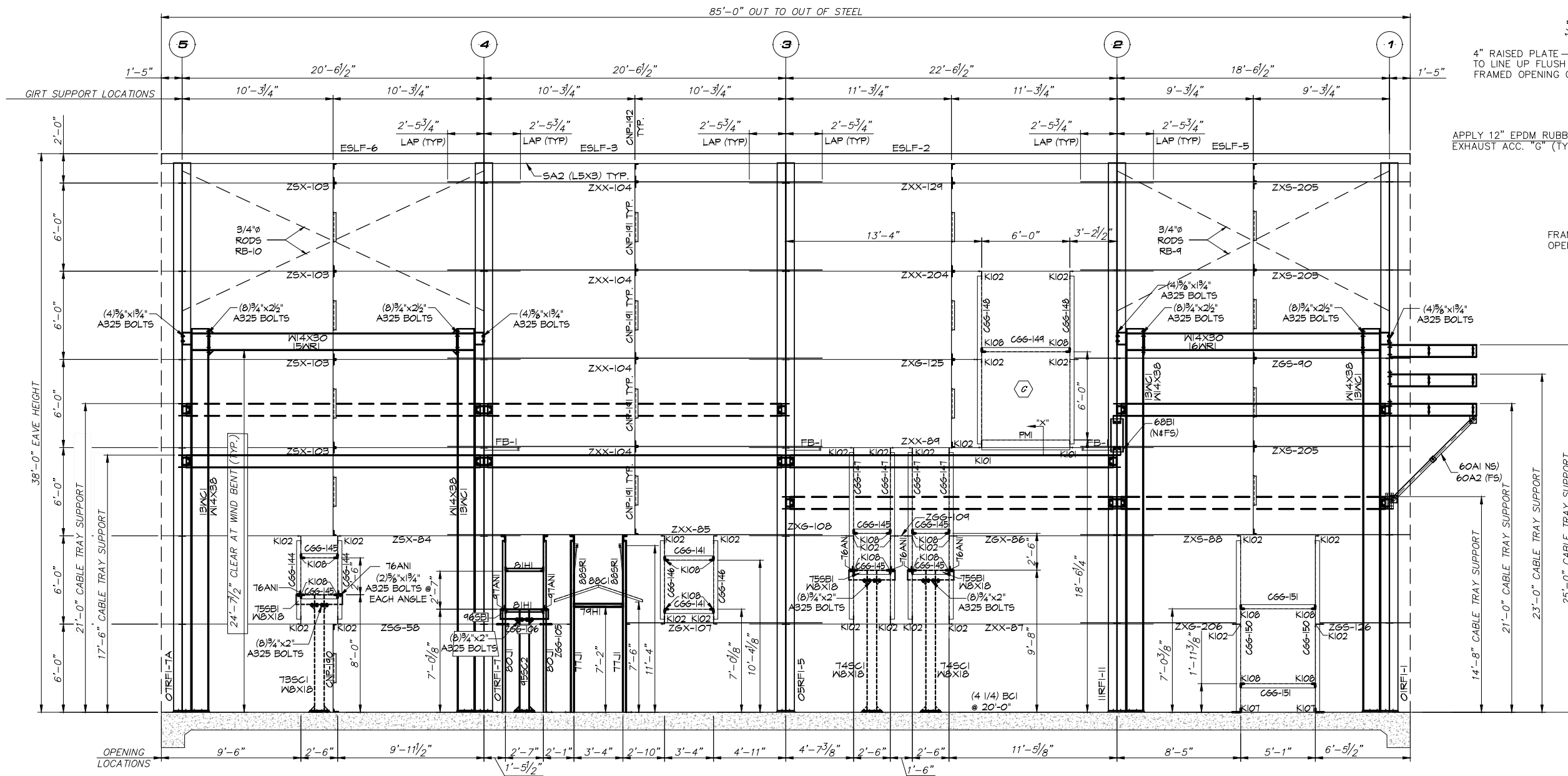
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0	ISSUED FOR CONSTRUCTION	MLR	03/19/24 VR
NO.	REVISIONS	BY	DATE CHKD.



NORTH ELEVATION AT COLUMN LINE "A"

4" RAISED PLATE TO LINE UP FLUSH WITH FRAMED OPENING CAP TRIM.

APPLY 12" EPDM RUBBER AT EXHAUST ACC. "G" (TYP. 4 SIDES)

FRAMED OPENING JAMB
OPENING SILL
FRAMED OPENING JAMB

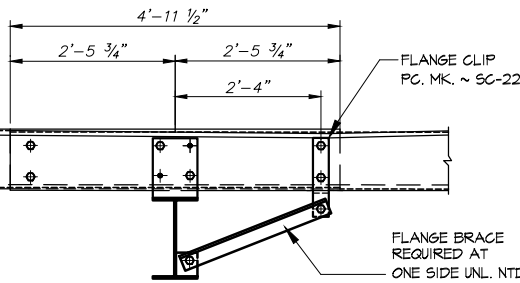
DETAIL AT AIR DUCT F.O. "G"

SCALE: 3/4" = 1'

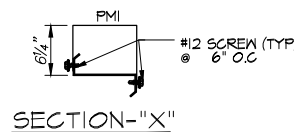
GIRT TYP.
(3) MEMBER SCREWS TYP.
8C25x14GA
@ 8'-0" MAX.
AT ALL BAYS/WALLS
GS1 TYP.
8C25x14GA
@ 8'-0" MAX.
AT ALL BAYS/WALLS
GS1
(2) 1/2" x 0'-2" DRIVE-PINS
FIN. FLOOR ELEVATION

GIRT SUPPORT

SCALE: 3/4" = 1'



4'-11 1/2" LAP DETAIL
(4) 1/2" x 1 1/4" A307 BOLTS
(4) 1/2" x 1 1/4" A325 BOLTS AT FLANGE BRACES



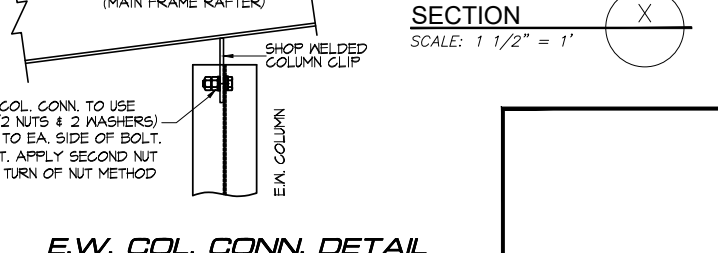
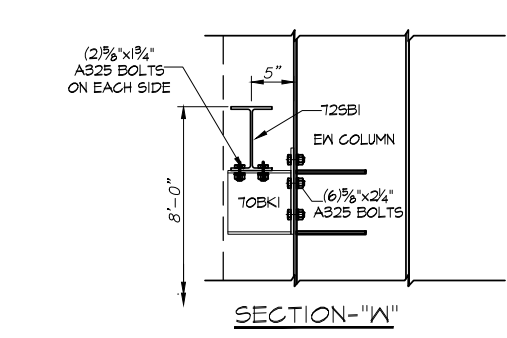
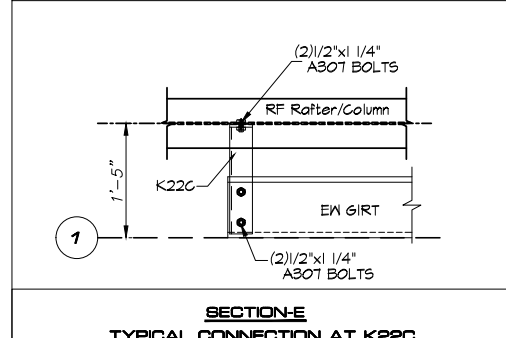
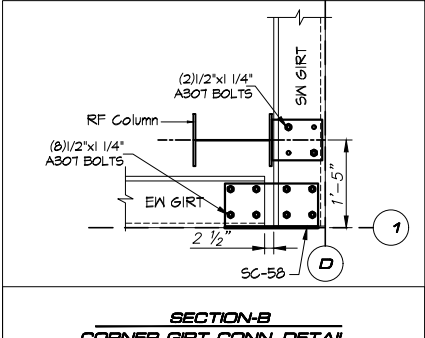
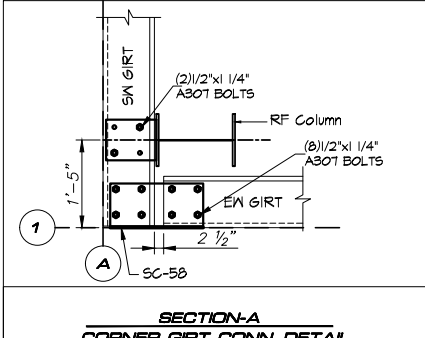
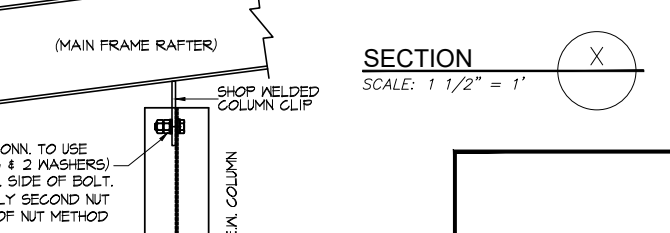
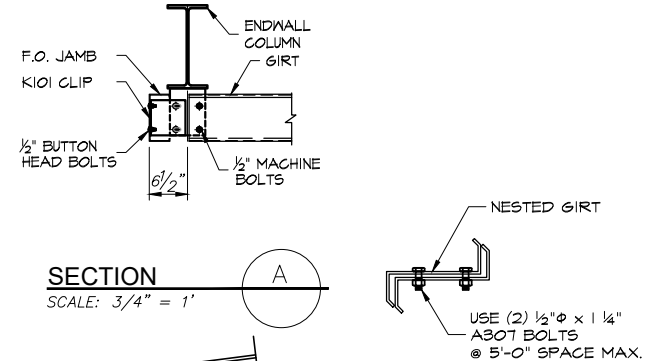
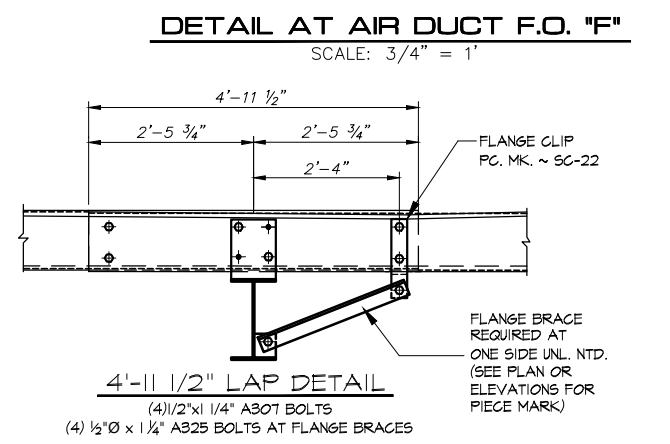
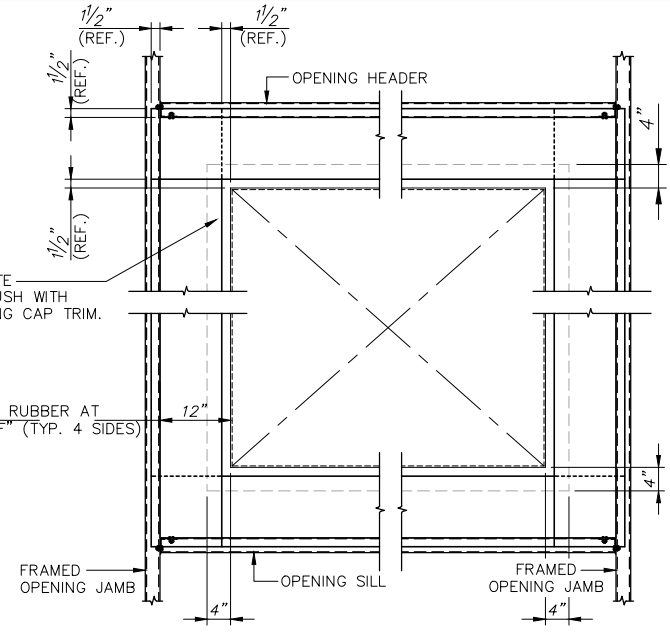
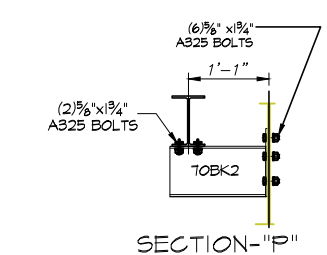
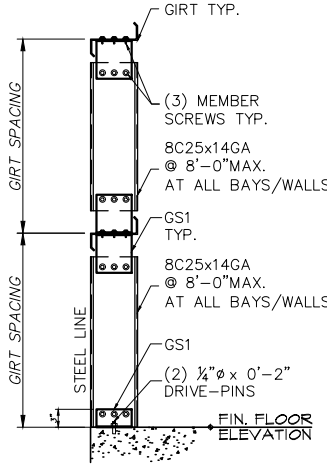
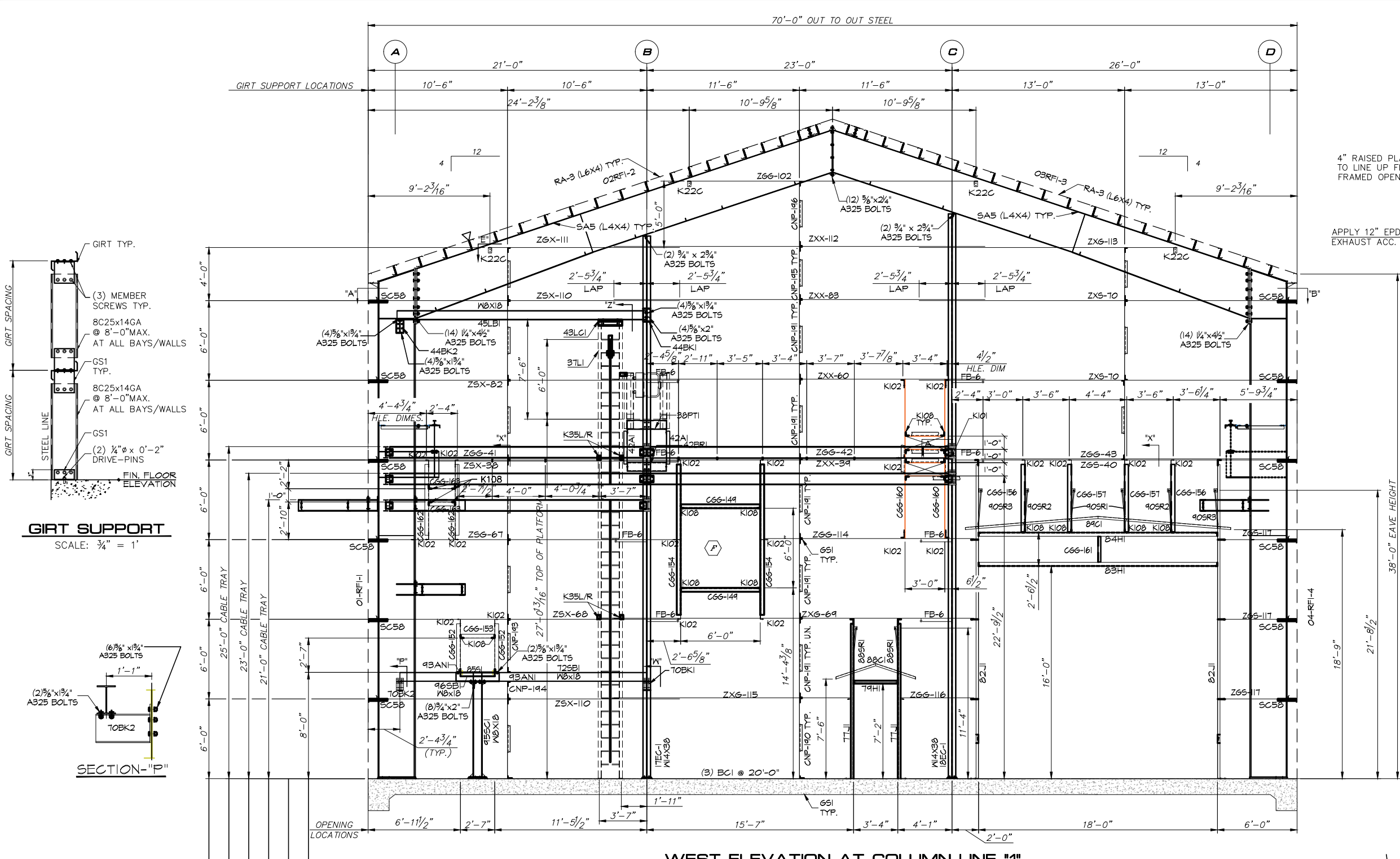
SECTION-"X"

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SIDEWALL ELEVATION COMPRESSOR BUILDING							
ENBRIDGE							
JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/4" = 1'	GO	VR		3591-01E4	E4 OF	3591-01	0
DATES	02/19/24	02/19/24					



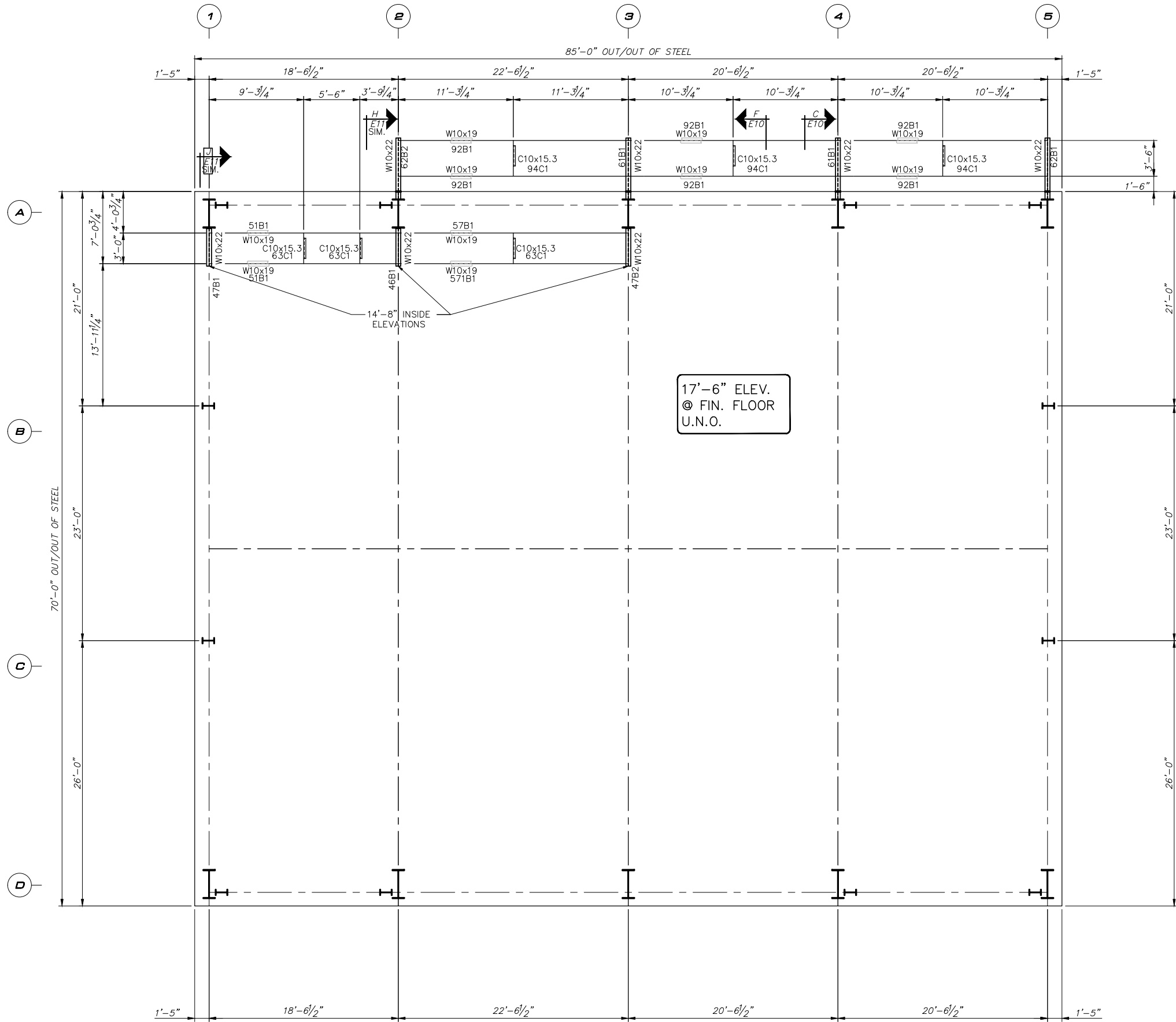
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NO.	ISSUED FOR CONSTRUCTION	MLR	03/19/24
0		BY	DATE
		CHKD.	

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ENDWALL ELEVATION COMPRESSOR BUILDING			
ENBRIDGE			
JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)			
SCALE	DRAWN	CHECKED	APPR'D.
1/4" = 1'	GO	VR	
DATES	02/19/24	02/19/24	
FILE No.	SHEET No.	JOB No.	REV.
3591-01E5	E5 OF	3591-01	0



CABLE TRAY PLAN

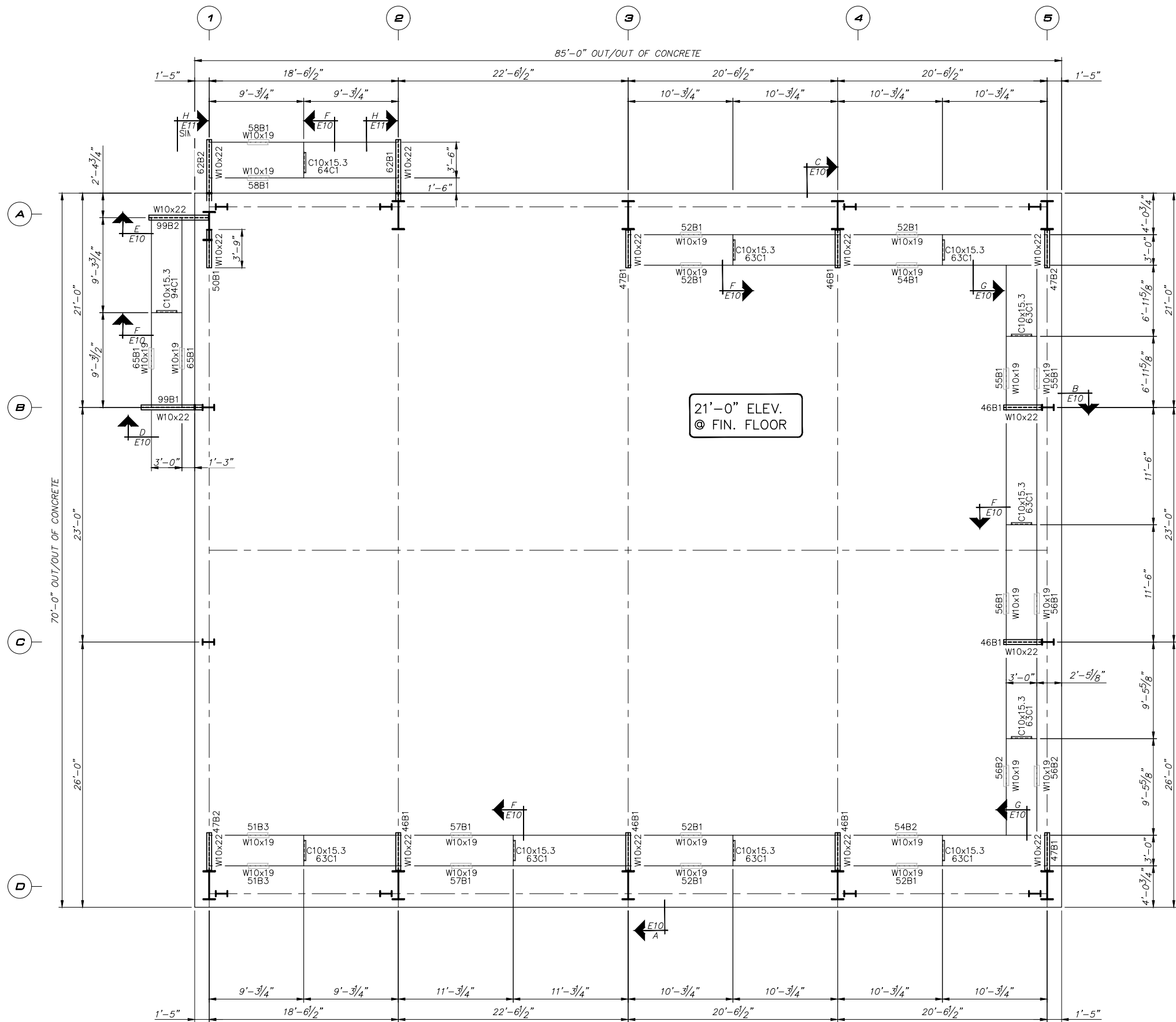
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NO.	REVISIONS	BY	DATE	CHKD.

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SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
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DATES	02/19/24	02/19/24					



CABLE TRAY PLAN

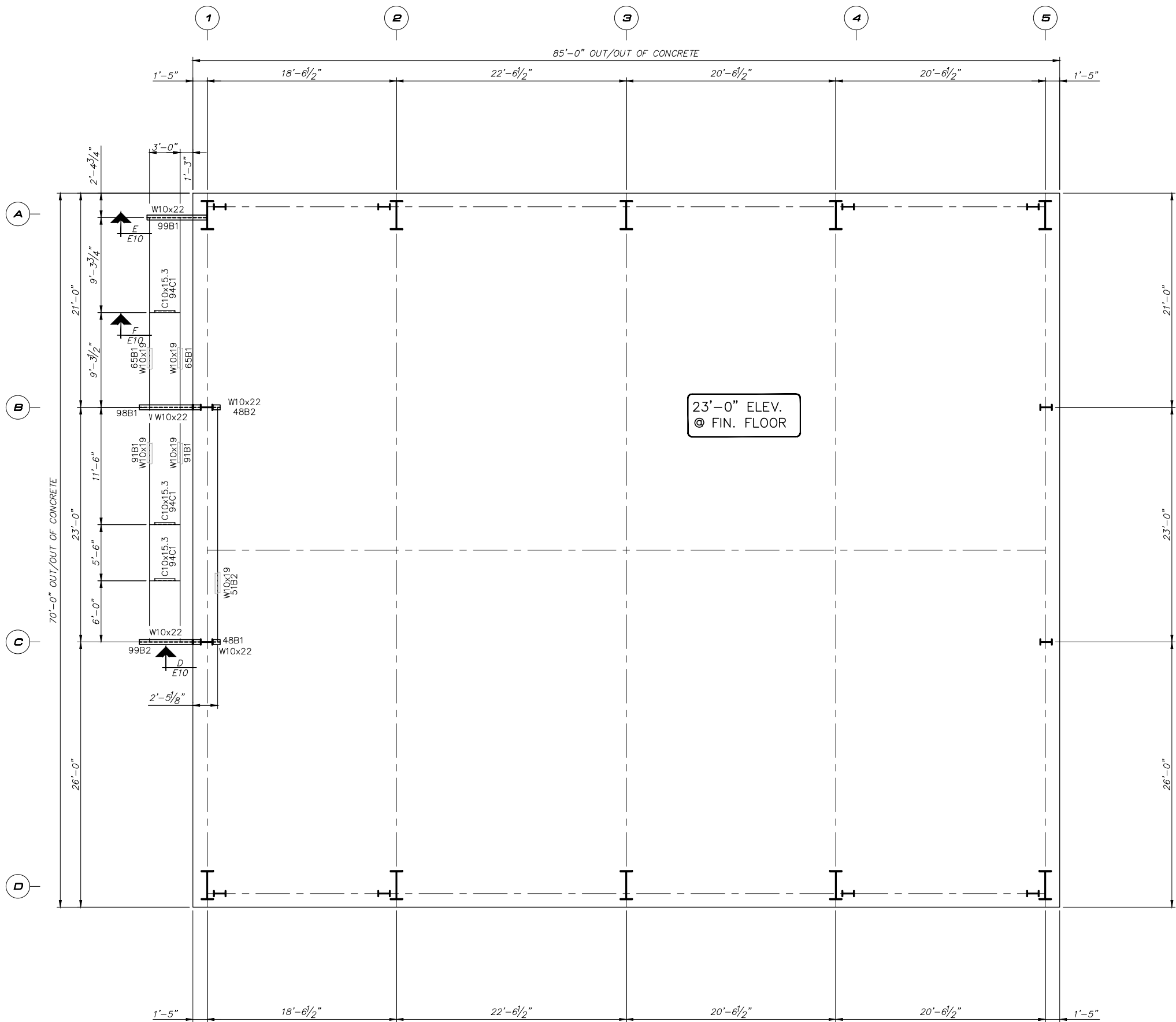
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SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
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DATES	02/19/24	02/19/24					



CABLE TRAY PLAN

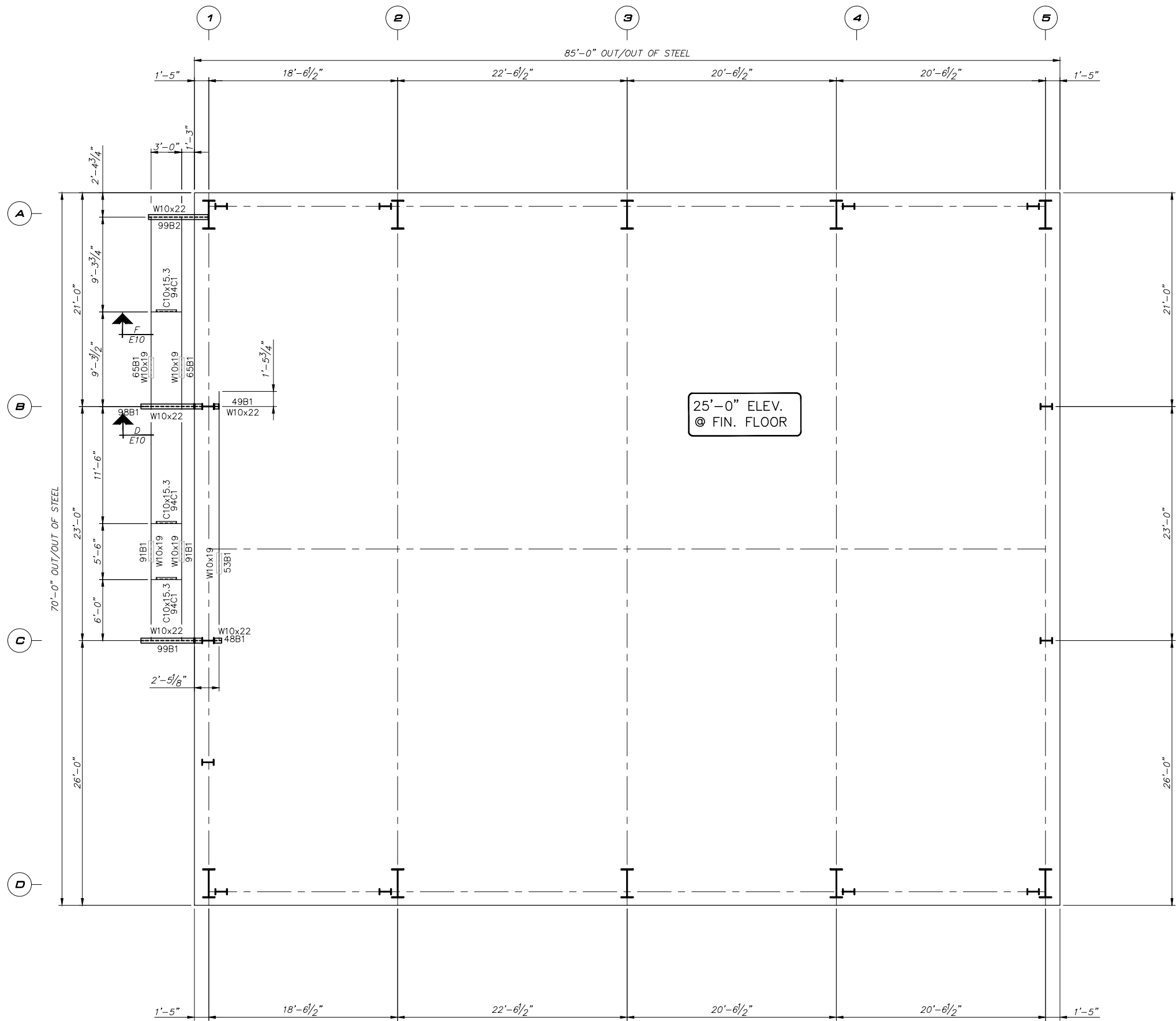
VR					
0	ISSUED FOR CONSTRUCTION	MLR	03/19/24	MLR	
NO.	REVISIONS	BY	DATE	CHKD.	

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SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
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DATES	02/19/24	02/19/24					



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NO.	REVISIONS	BY	DATE	CHKD.

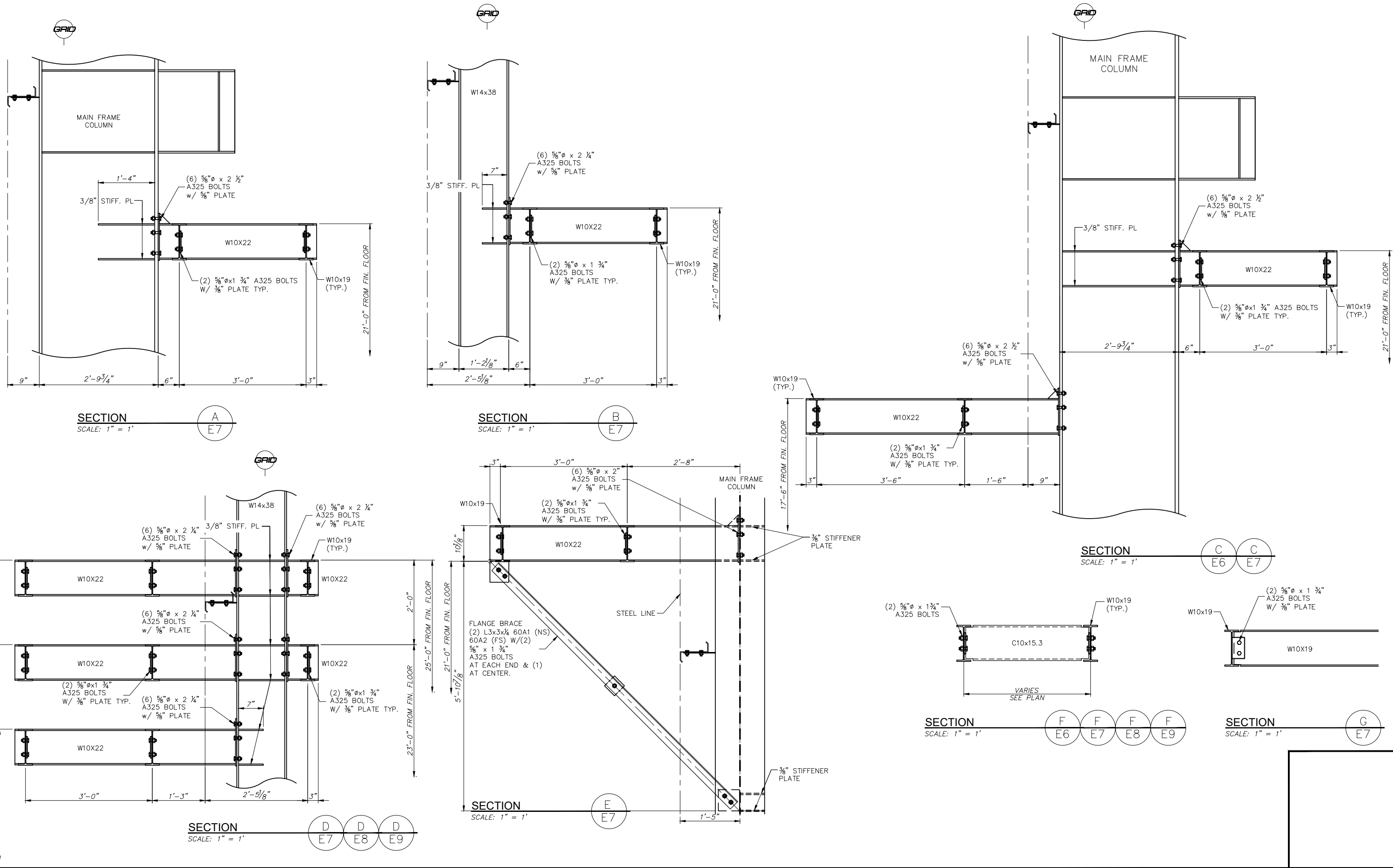
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SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
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DATES	02/19/24	02/19/24					



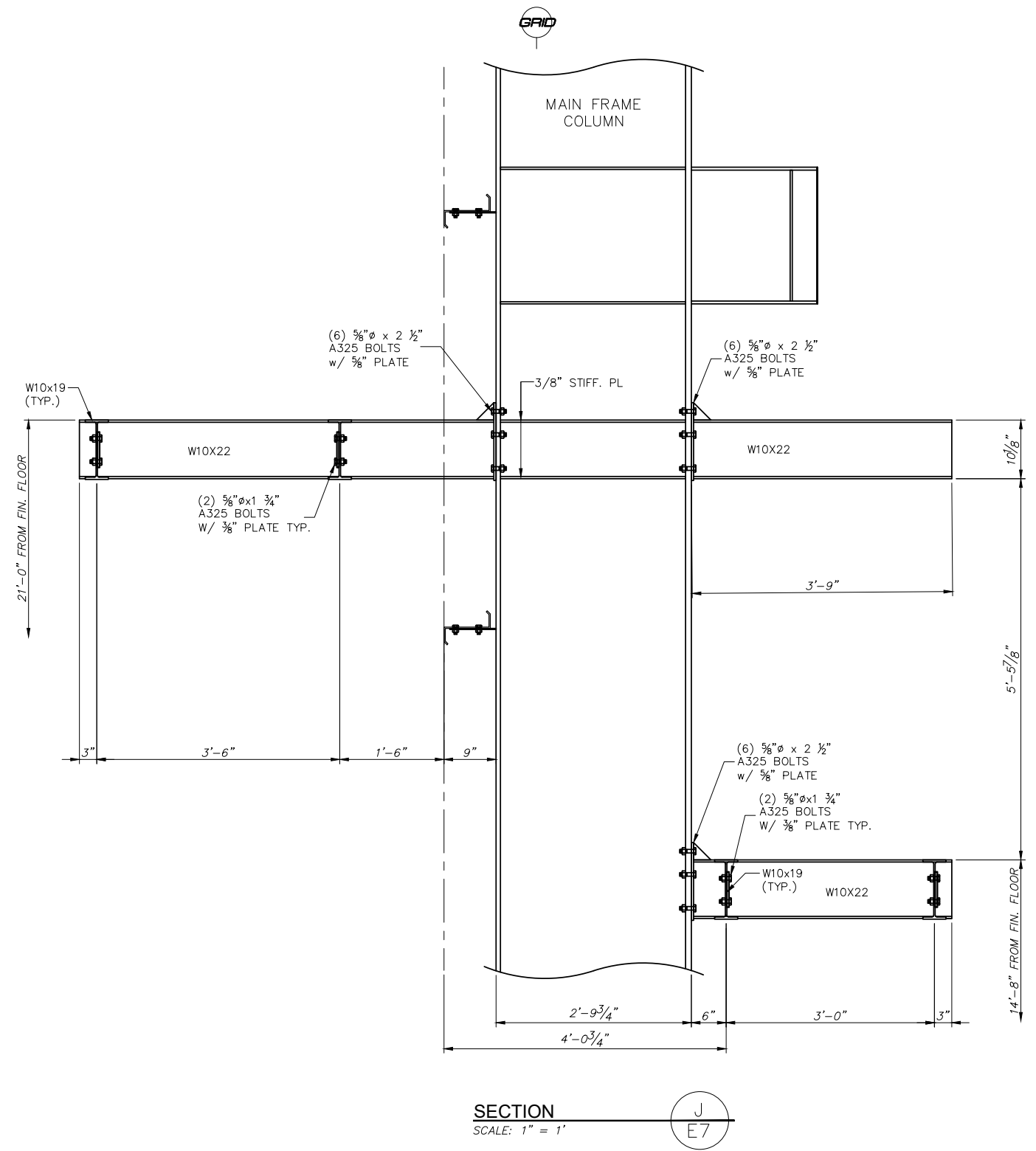
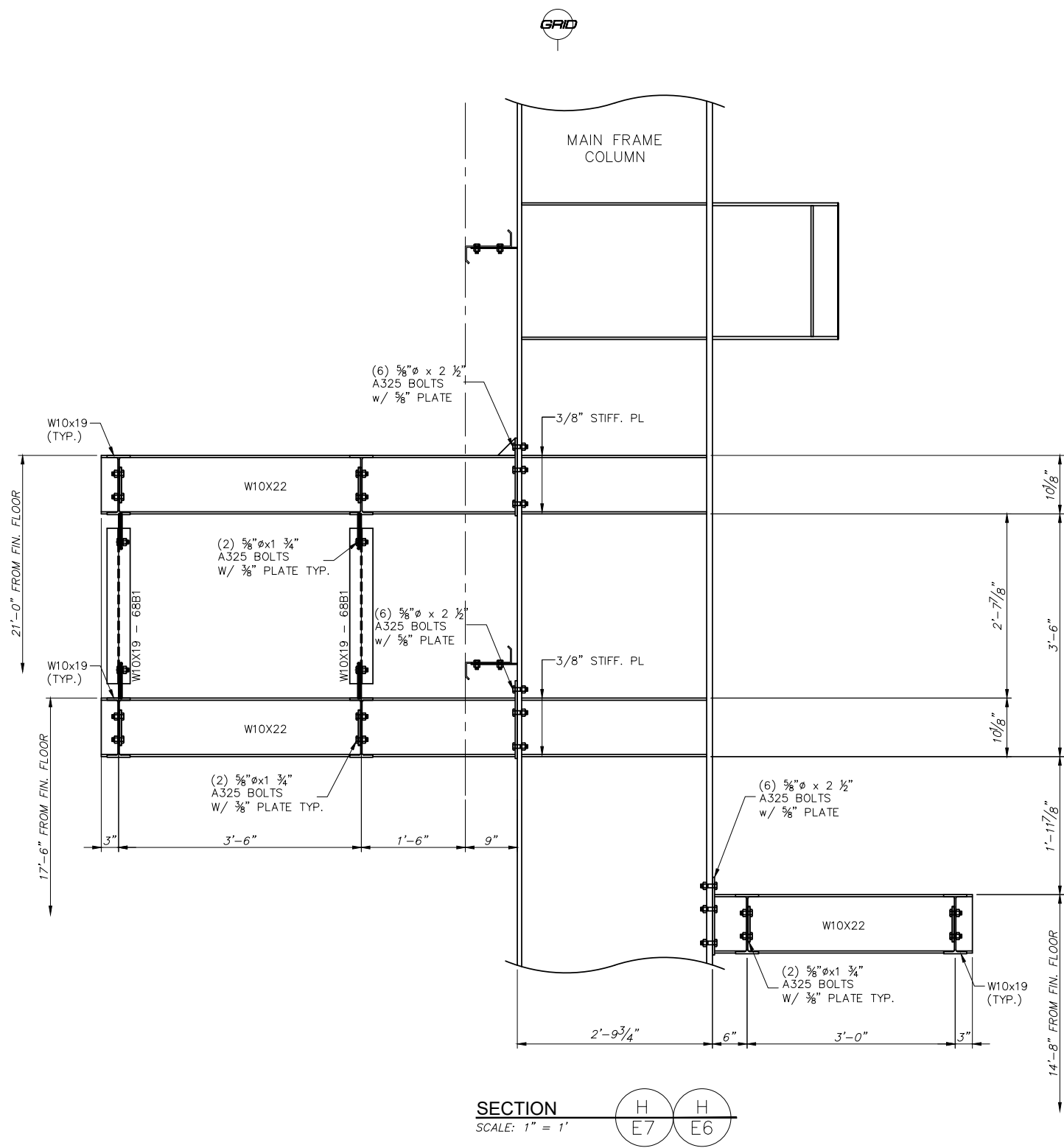
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1" = 1'	GQ	VR		3591-01E10
DATES	02/19/24	02/19/24		
SHEET No.	JOB No.	REV.		
E10 OF	3591-01	0		



NO.	REVISIONS	BY	DATE	CHKD.
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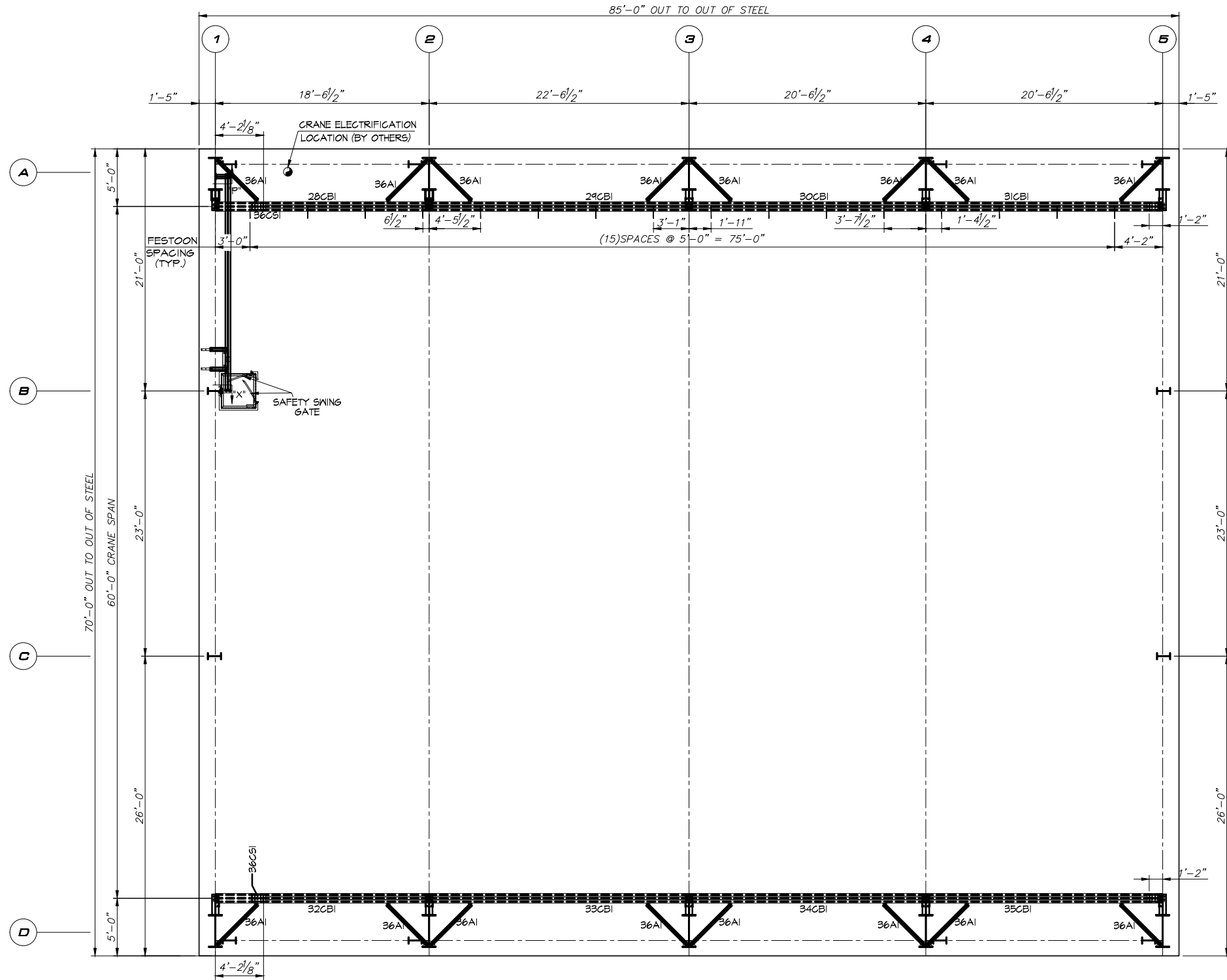
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DATES	02/19/24	02/19/24					

CABLE TRAY SECTIONS
COMPRESSOR BUILDING
ENBRIDGE
JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)



CRANE FRAMING PLAN

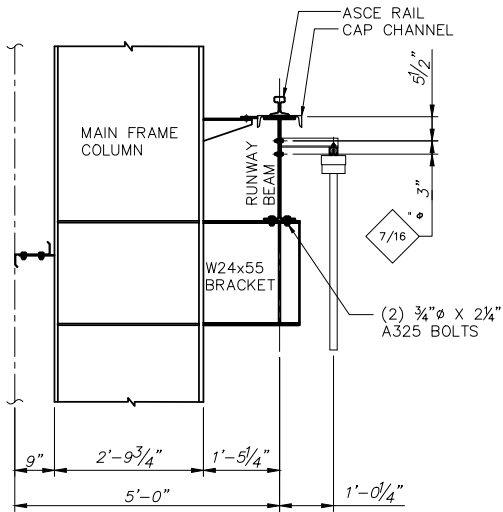
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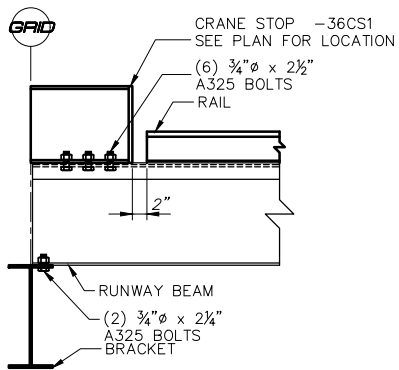


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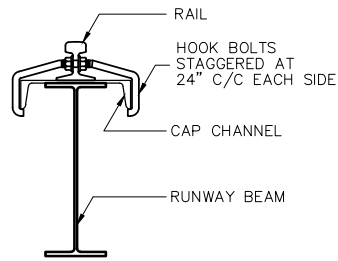
<p align="center">CRANE FRAMING PLAN COMPRESSOR BUILDING</p> <p align="center">ENBRIDGE</p> <p align="center">JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)</p>							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
3/16" = 1'	GO	VR		3591-01E12	E12 OF	3591-01	0
DATES	02/19/24	02/19/24					



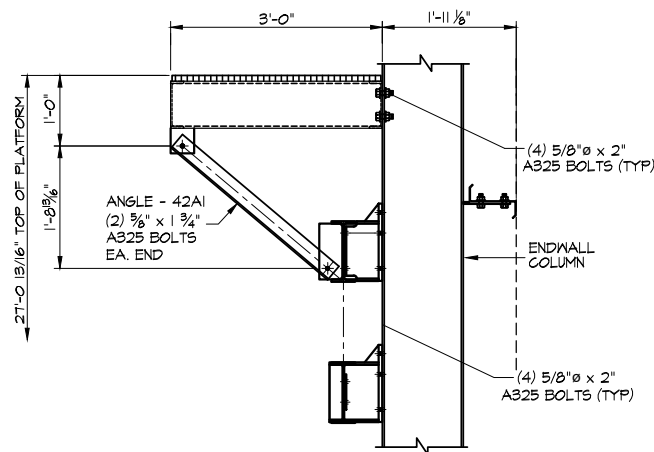
FESTOON BRACKET DETAIL
(SCALE: 3/4" = 1'-0")



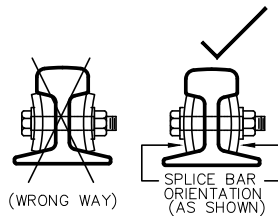
CRANE STOP DETAIL



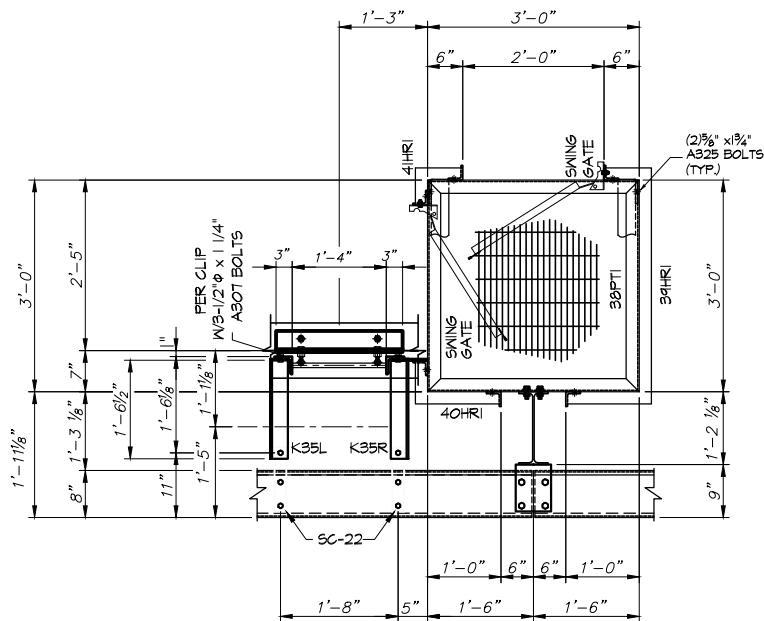
HOOK BOLT DETAIL
SCALE: 1 1/2" = 1'-0"



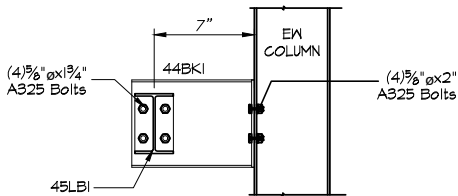
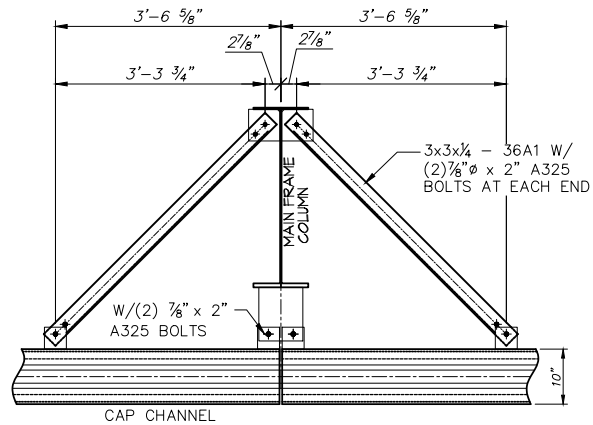
PLATFORM AND LADDER DETAIL
(ATTACH HANDRAIL POSTS TO PLATFORM W/ 5/8" x 1 3/4" A325 BOLTS)



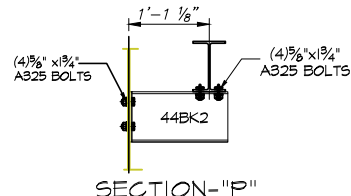
CRANE RAIL SPLICE JOINT DETAIL



PLATFORM AND LADDER DETAIL
(ATTACH HANDRAIL POSTS TO PLATFORM W/ 5/8" x 1 3/4" A325 BOLTS)



SECTION-"X"



SECTION-"P"

0	ISSUED FOR CONSTRUCTION	MLR	03/19/24	VR
NO.	REVISIONS	BY	DATE	CHKD.

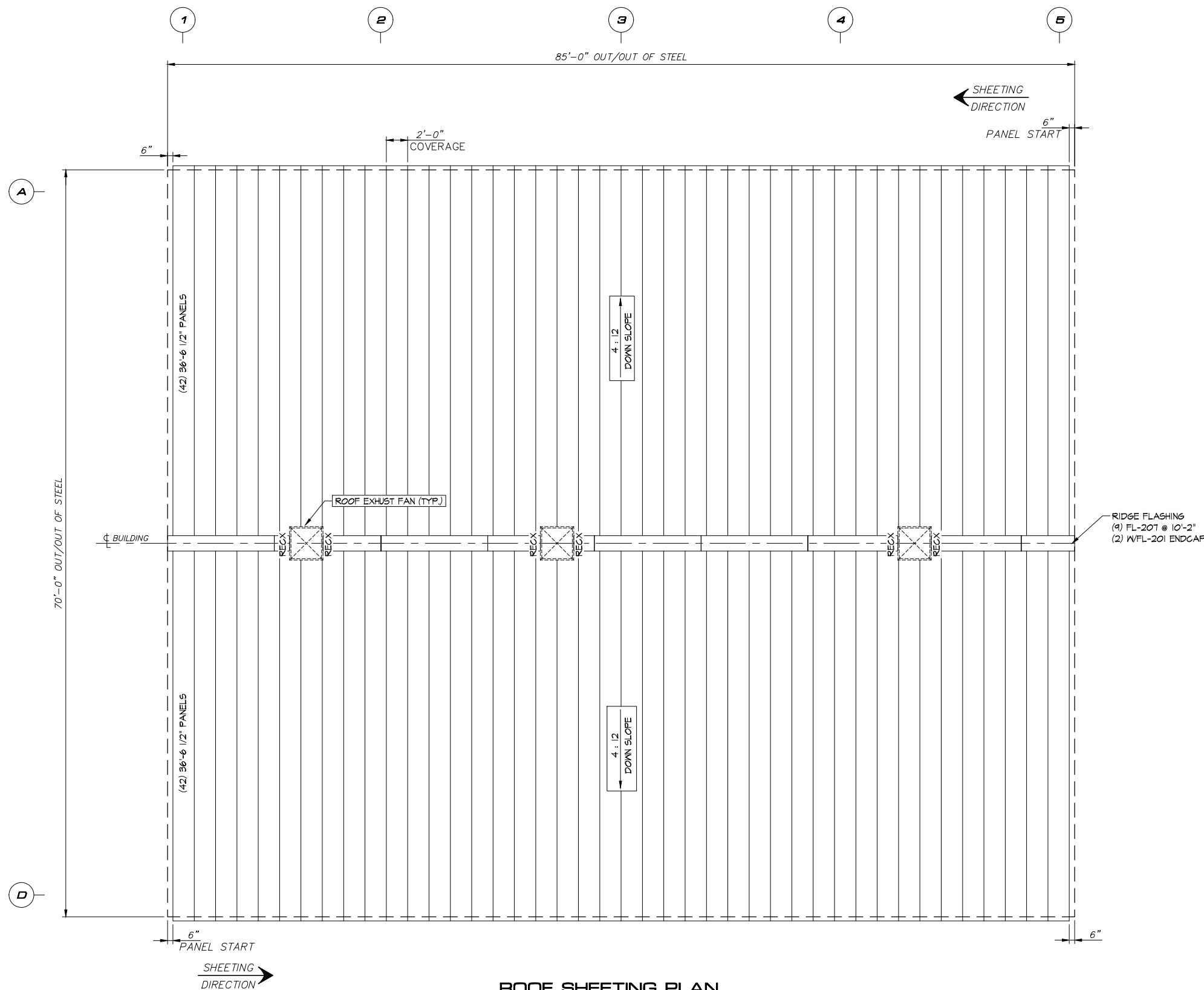
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CRANE & PLATFORM DETAILS COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
3/16" = 1'	GQ	VR		3591-01E13	E13 OF 13	3591-01	0
DATES	02/19/24	02/19/24					



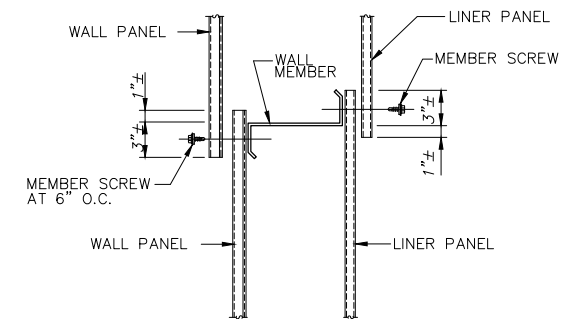
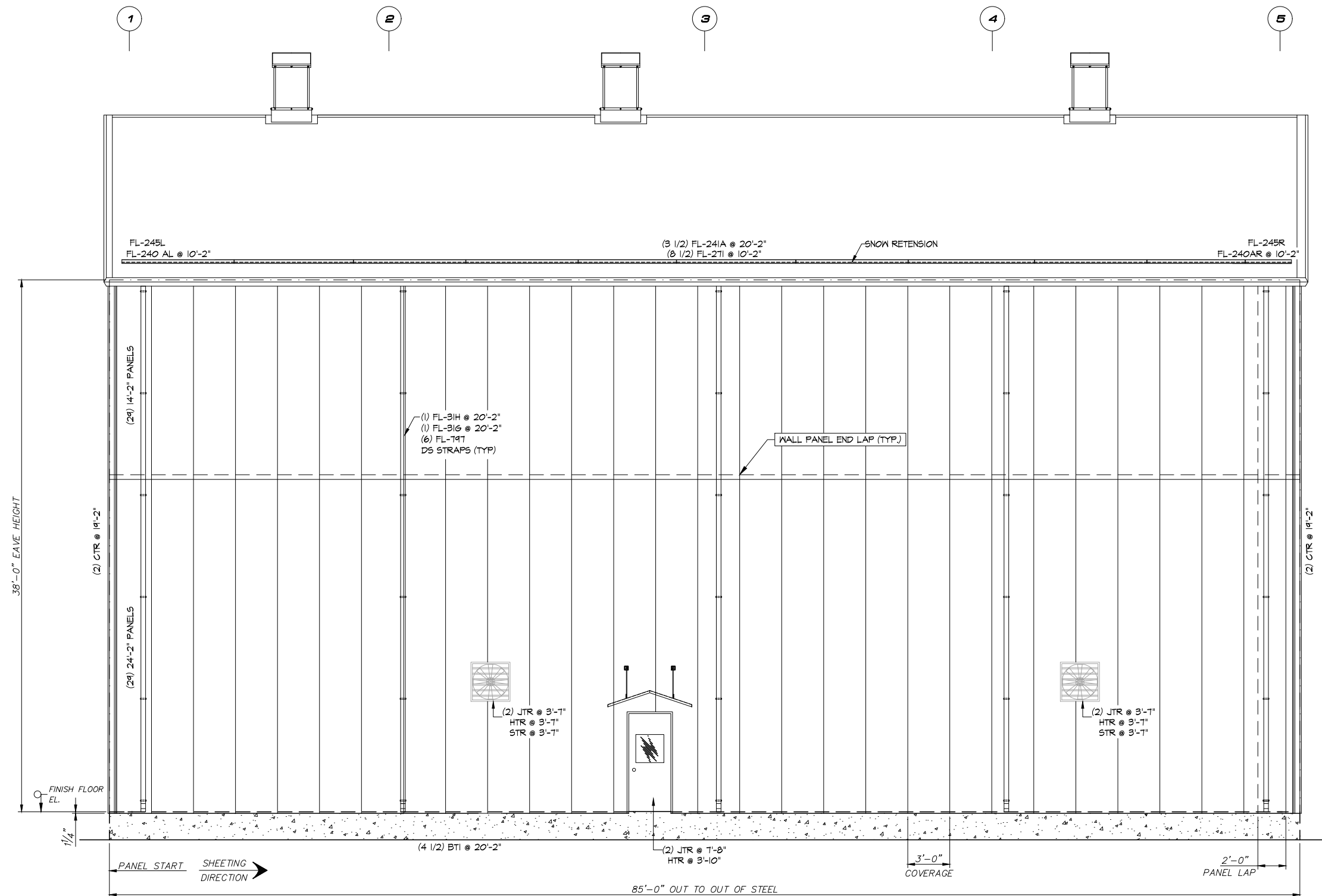
PANELS: 22 Ga. ULTRA-DEK - BRONZE FSC #26120

NOTE: FIELD CUT ROOF PANELS AS REQUIRED

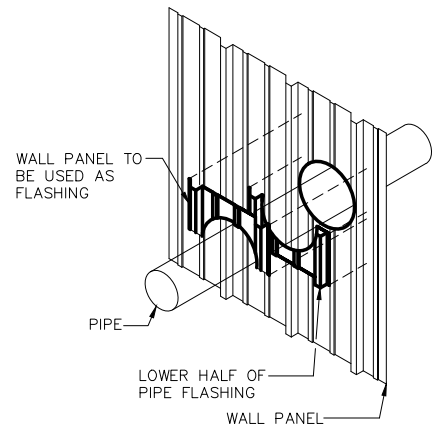
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<p style="text-align: center;"> ROOF SHEETING PLAN COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT) </p>							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
3/16" = 1'	GO	VR		3591-01ST1	ST1 OF 14	3591-01	0
DATES	02/19/24	02/19/24					



ENDLAP DETAIL
SCALE: 1 1/2" = 1'-0"
(INSULATION OMITTED FOR CLARITY)



PIPE FLASHING DETAIL
(REQUIRED AT PIPES 6"Ø OR LESS)

SOUTH ELEVATION AT COLUMN LINE "D"

PANELS: 22Ga, PBR - BEIGE FSC #36415
NOTE: FIELD CUT WALL PANEL AS REQUIRED

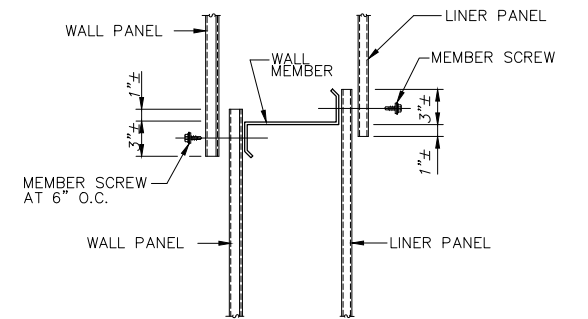
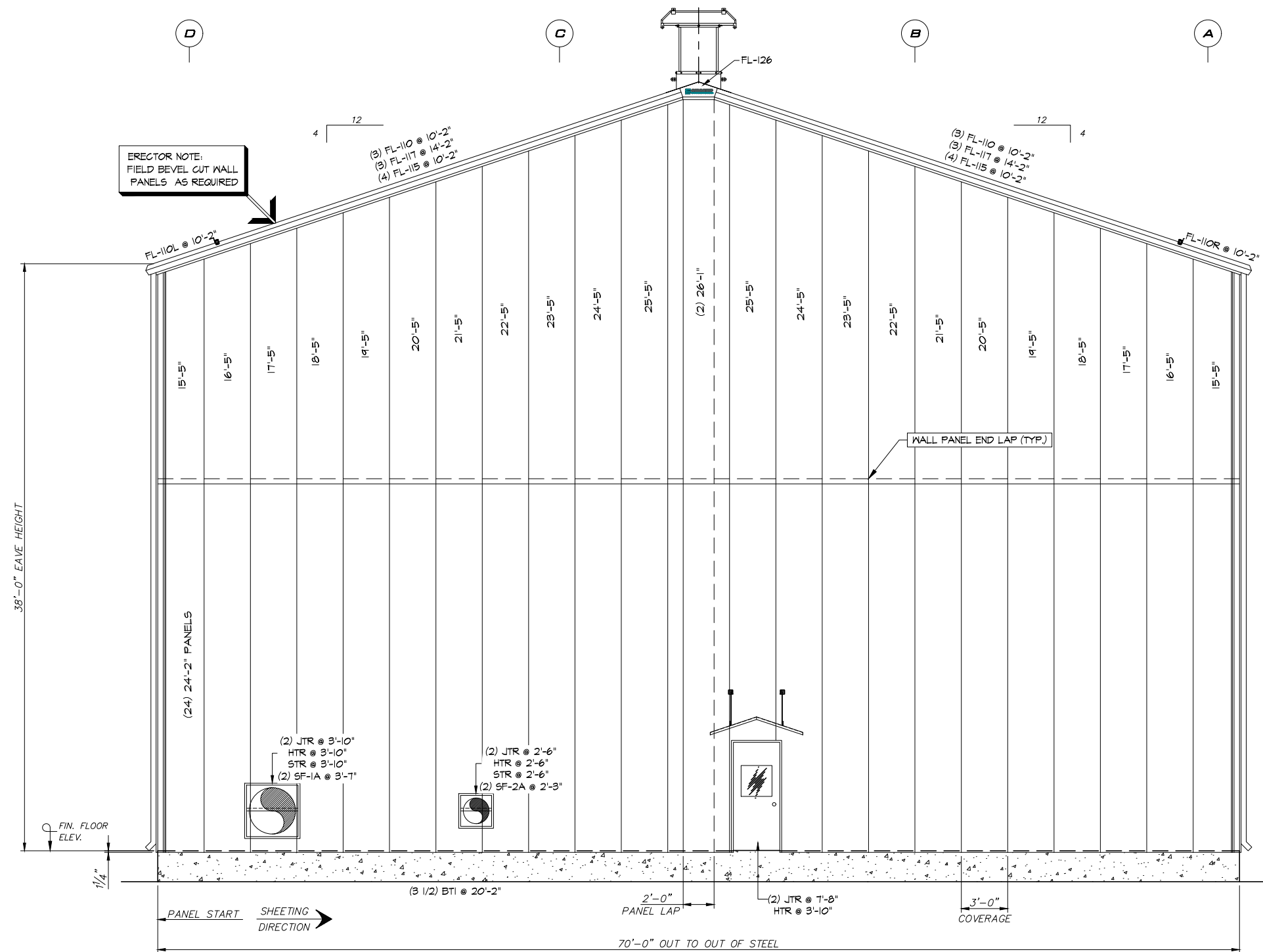
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SIDEWALL ELEVATION COMPRESSOR BUILDING ENBRIDGE NEW FLORENCE, INDIANA COUNTY, PENNSYLVANIA (ARMAGH TEM II / A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/4" = 1'	GQ	VR		3591-01ST2	ST2 OF	3591-01	0
DATES	02/19/24	02/19/24					

NO.	REVISIONS	BY	DATE	CHKD.
0	ISSUED FOR CONSTRUCTION	MLR	02/19/24	VR



ENDLAP DETAIL
SCALE: 1 1/2" = 1'-0"
(INSULATION OMITTED FOR CLARITY)

EAST ELEVATION AT COLUMN LINE "5"

PANELS: 22Gα, PBR - BEIGE FSC #36415
NOTE: FIELD CUT WALL PANEL AS REQUIRED

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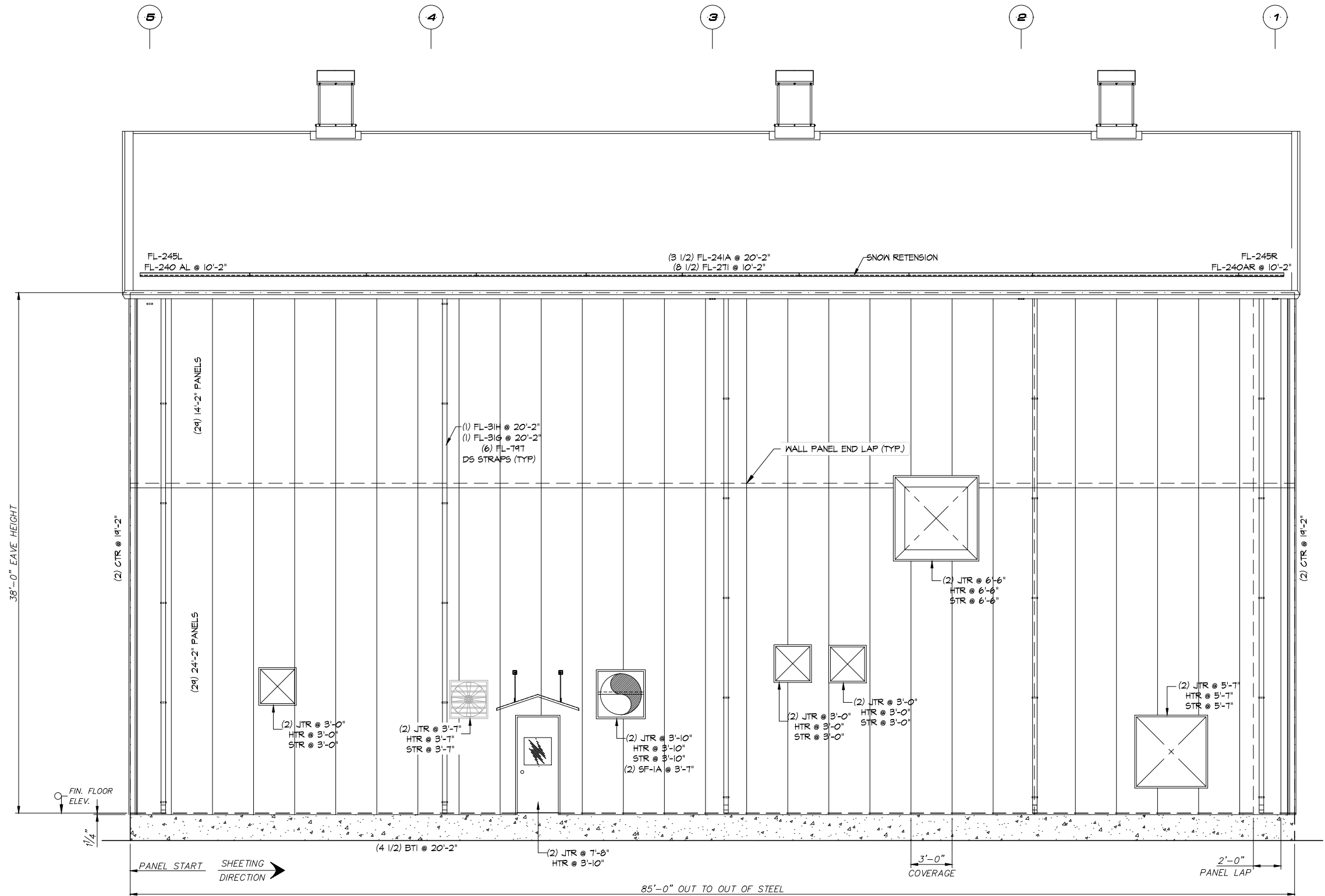


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ENDWALL ELEVATION
COMPRESSOR BUILDING
ENBRIDGE
JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)

SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/4" = 1'	GQ	VR		3591-01ST3	ST3 OF	3591-01	0
DATES	02/19/24	02/19/24					

NO.	ISSUED FOR CONSTRUCTION	MLR	02/19/24	VR
REVISIONS	BY	DATE	CHKD.	
0				



NORTH ELEVATION AT COLUMN LINE 'A'

PANELS: 22G_o, PBR - BEIGE FSC #36415

NOTE: FIELD CUT WALL PANEL AS REQUIRED

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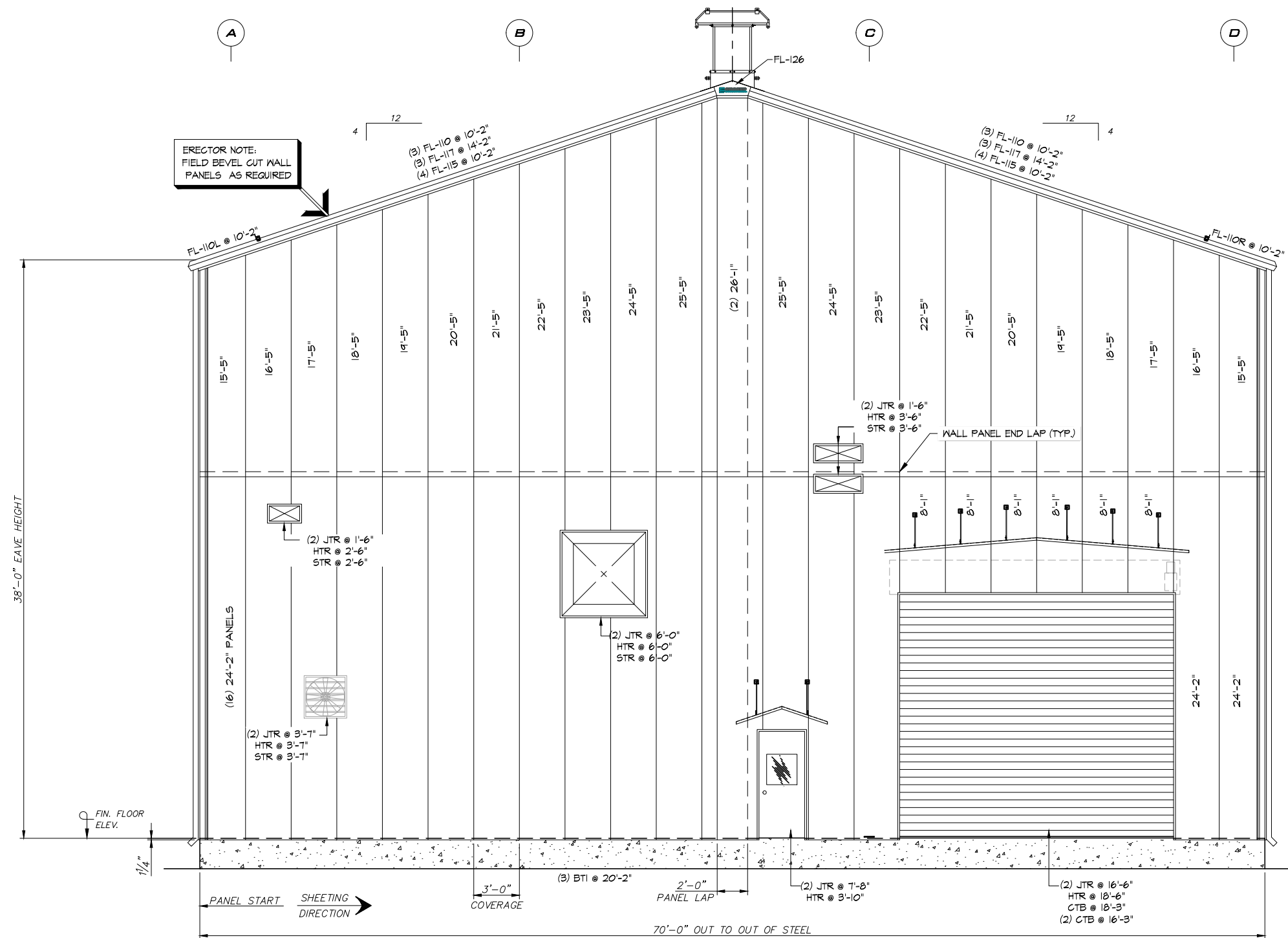
SIDEWALL ELEVATION
COMPRESSOR BUILDING

ENBRIDGE

JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)

SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/4" = 1'	GQ	VR		3591-01ST4	ST4 OF	3591-01	0
DATES	02/19/24	02/19/24					

NO.	ISSUED FOR CONSTRUCTION	MLR	02/19/24	VR
NO.	REVISIONS	BY	DATE	CHKD.
0				



WEST ELEVATION AT COLUMN LINE "1"

PANELS: 22Gα, PBR - BEIGE FSC #36415

NOTE: FIELD CUT WALL PANEL AS REQUIRED

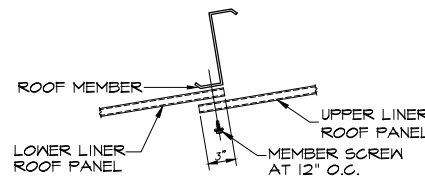
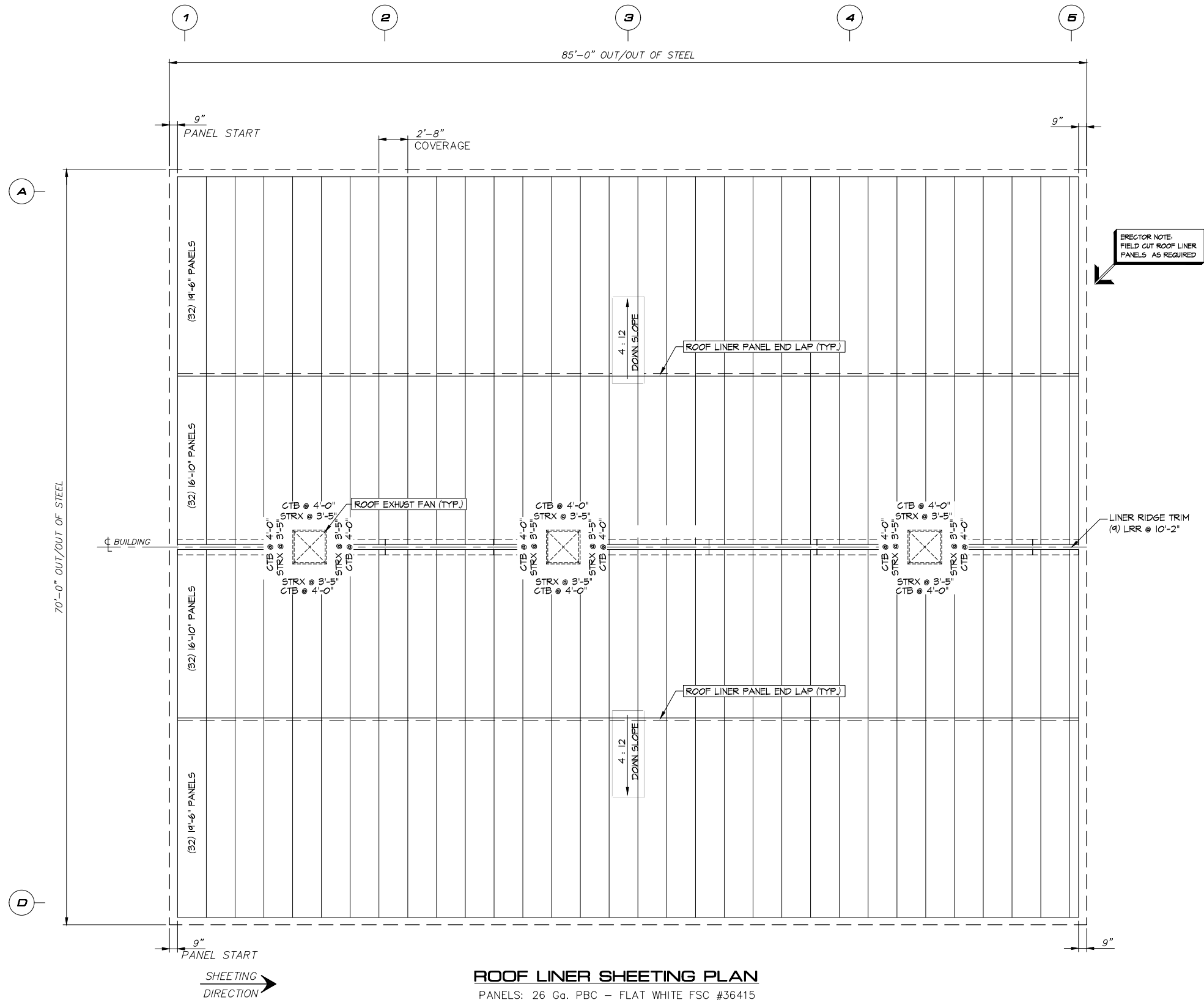
NO.	REVISIONS	BY	DATE	CHKD.
0	ISSUED FOR CONSTRUCTION	MLR	02/19/24	VR

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ENDWALL ELEVATION COMPRESSOR BUILDING					ENBRIDGE			
JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)					SCALE	DRAWN	CHECKED	APPR'D.
1/4" = 1'	GQ	VR			FILE No.	SHEET No.	JOB No.	REV.
DATES	02/19/24	02/19/24			3591-01ST5	ST5 OF	3591-01	0



ENDLAP DETAIL
(INSULATION OMITTED FOR CLARITY)

ROOF LINER SHEETING PLAN

PANELS: 26 Ga. PBC – FLAT WHITE FSC #36415

NOTE: FIELD CUT ROOF LINER PANELS AS REQUIRED

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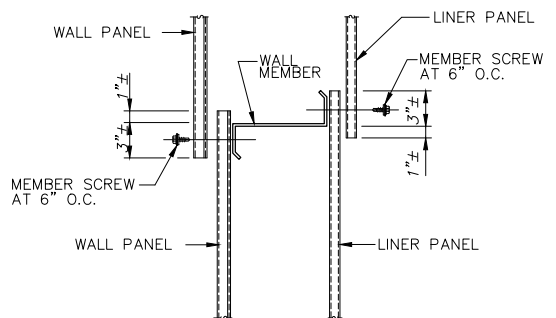
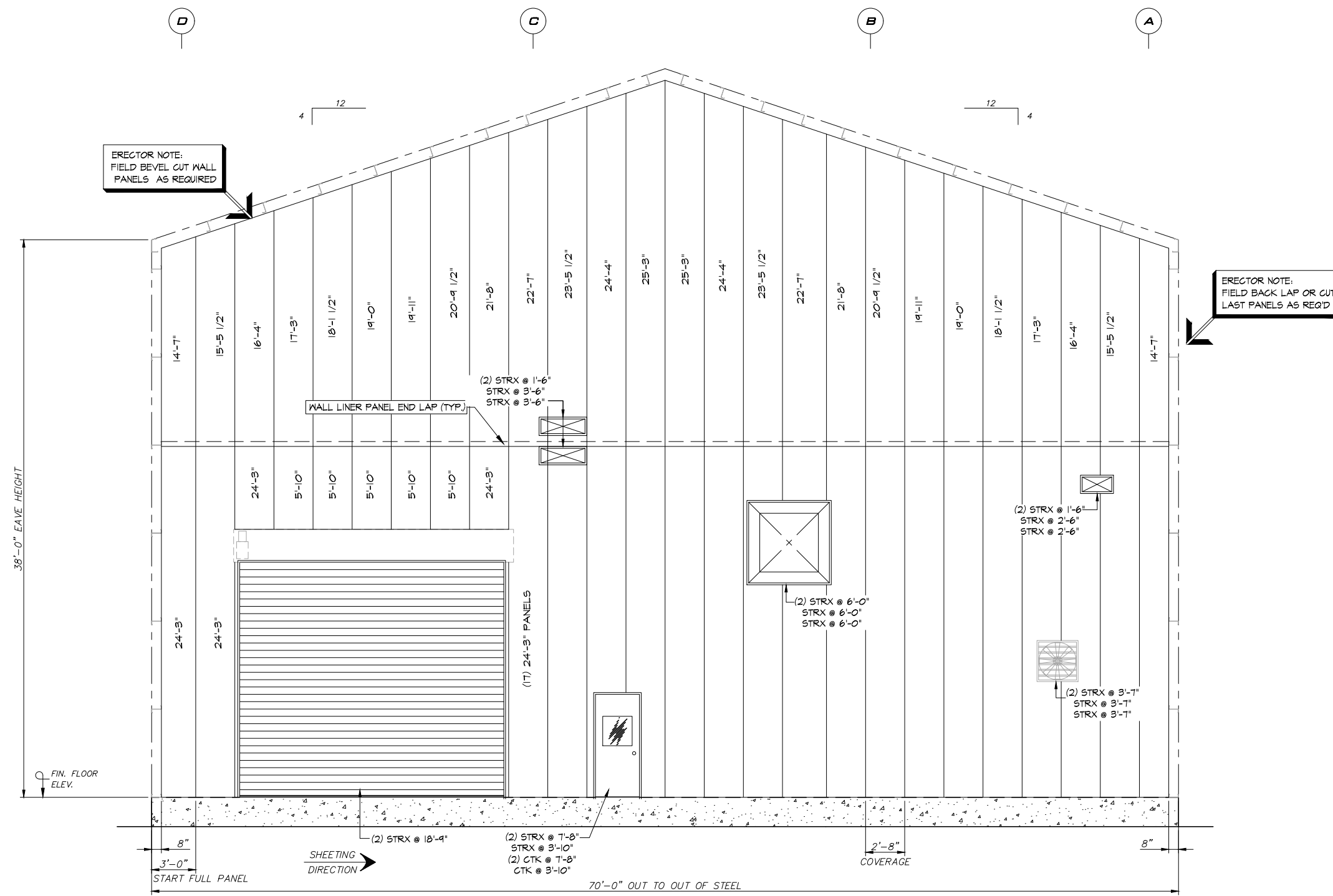
ROOF LINER SHEETING PLAN
COMPRESSOR BUILDING

ENBRIDGE

JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)

SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
3/16" = 1'	GO	VR		3591-01ST6	ST6 OF	3591-01	0
DATES	02/19/24	02/19/24					

NO.	ISSUED FOR CONSTRUCTION	MLR	02/19/24	VR
NO.	REVISIONS	BY	DATE	CHKD.



WEST ELEVATION AT COLUMN LINE "1"

PANELS: 26 Ga. PBC - FLAT WHITE FSC #36415
NOTE: FIELD CUT WALL PANEL AS REQUIRED
AS VIEWED FROM INSIDE OF THE BUILDING

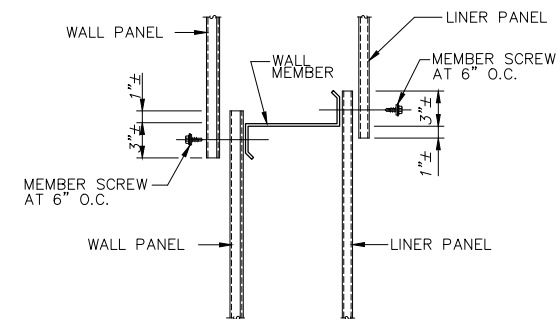
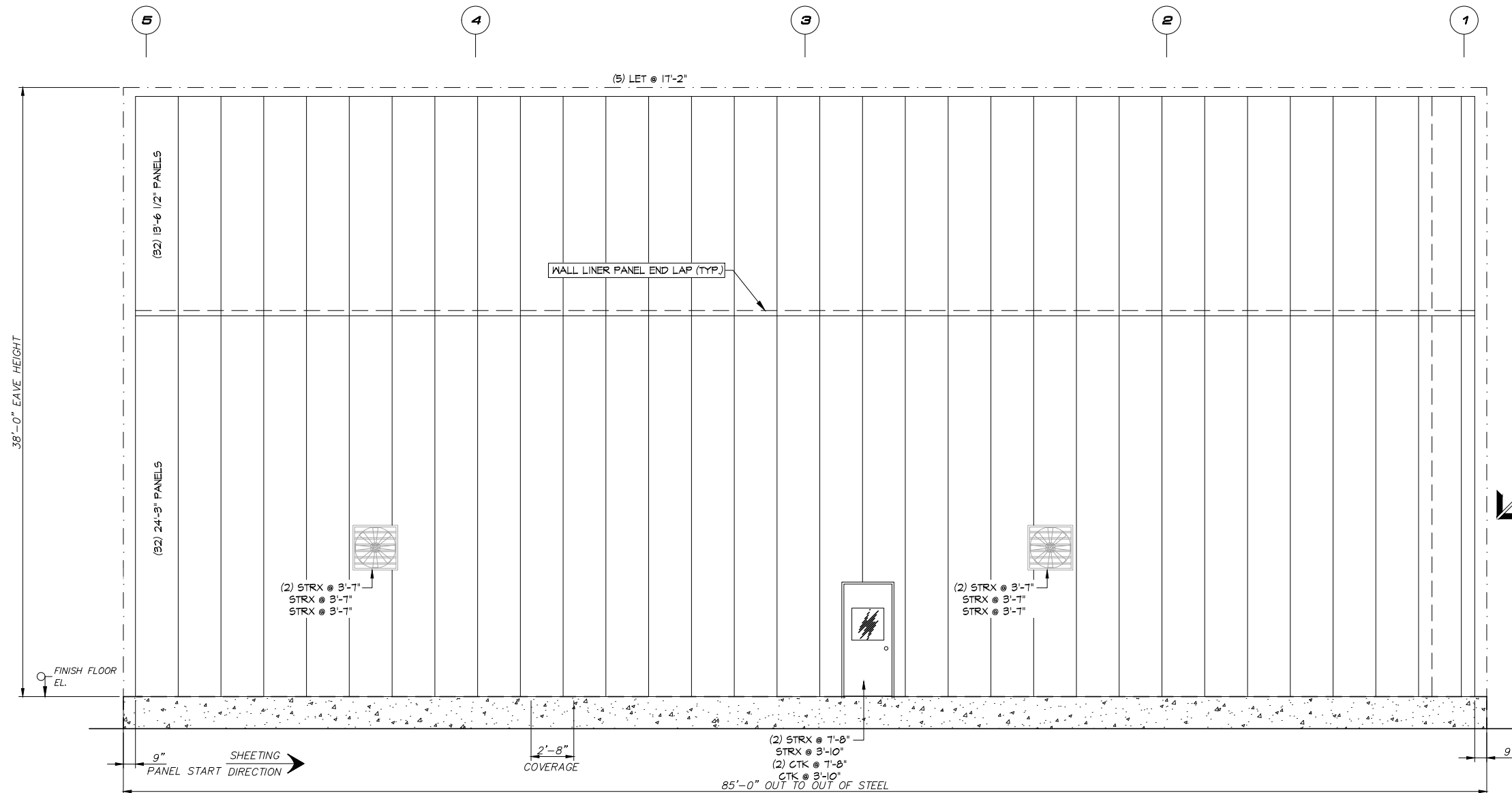
NO.	REVISIONS	BY	DATE	CHKD.
0	ISSUED FOR CONSTRUCTION	MLR	02/19/24	VR

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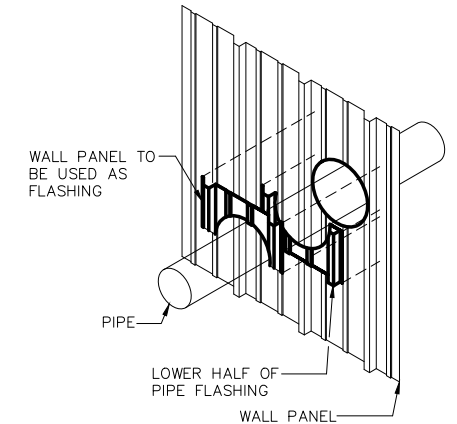


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ENDWALL LINER ELEVATION COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)					
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.
1/4" = 1'	GQ	VR		3591-01ST7	ST7 OF
DATES	02/19/24	02/19/24			3591-01
					0



ERECTOR NOTE:
FIELD BACK LAP OR CUT
LAST PANELS AS REQ'D



SOUTH ELEVATION AT COLUMN LINE "D"

PANELS: 26 Ga. PBC - FLAT WHITE FSC #36415

NOTE: FIELD CUT WALL PANEL AS REQUIRED

AS VIEWED FROM INSIDE OF THE BUILDING

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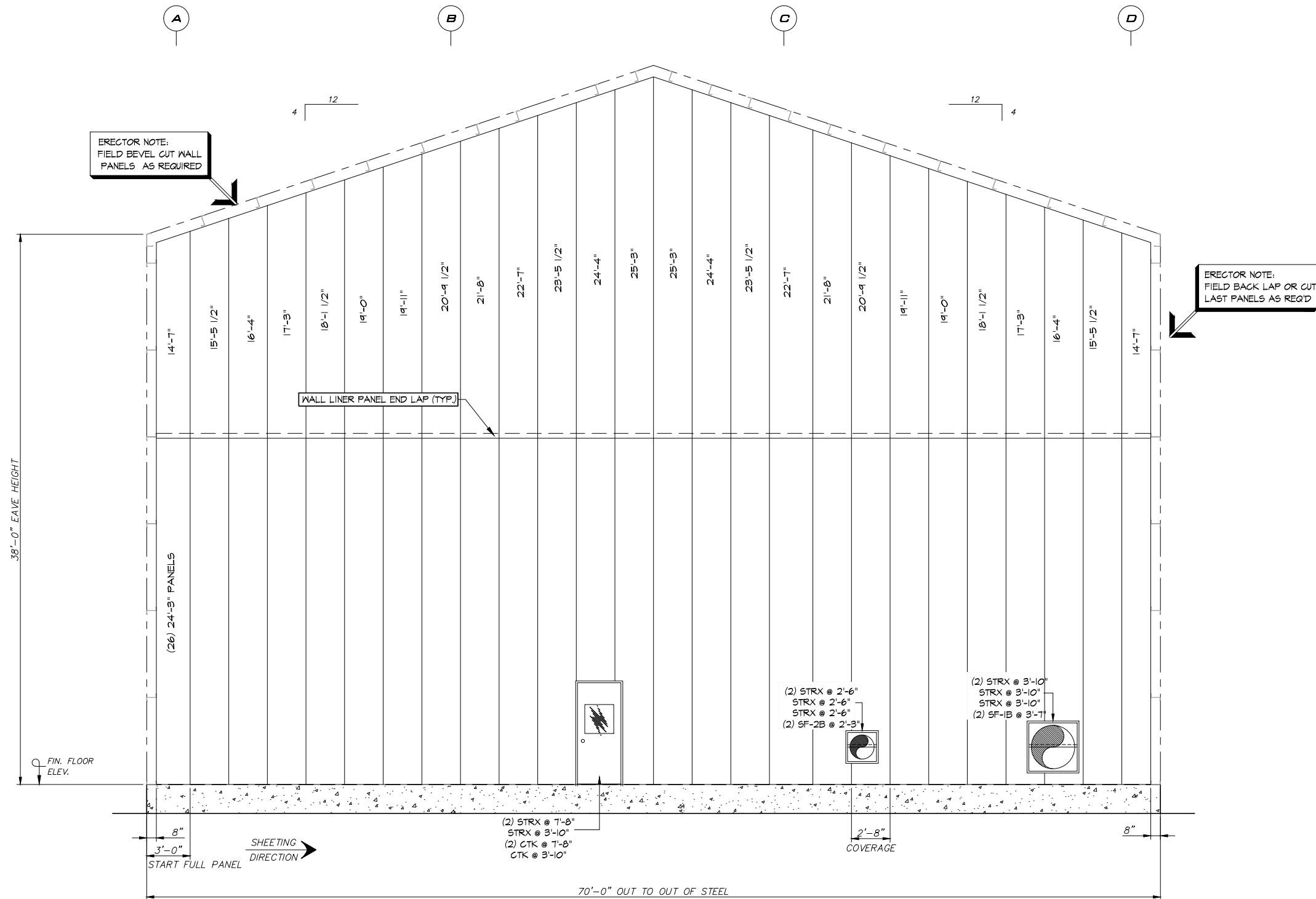


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SIDEWALL LINER ELEVATION
COMPRESSOR BUILDING
ENBRIDGE
JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)

SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/4" = 1'	GQ	VR		3591-01ST8	ST8 OF	3591-01	0
DATES	02/19/24	02/19/24					

NO.	REVISIONS	BY	DATE	CHKD.
0	ISSUED FOR CONSTRUCTION	MLR	02/19/24	VR



EAST ELEVATION AT COLUMN LINE "5"

PANELS: 26 Ga. PBC - FLAT WHITE FSC #36415

NOTE: FIELD CUT WALL PANEL AS REQUIRED

AS VIEWED FROM INSIDE OF THE BUILDING

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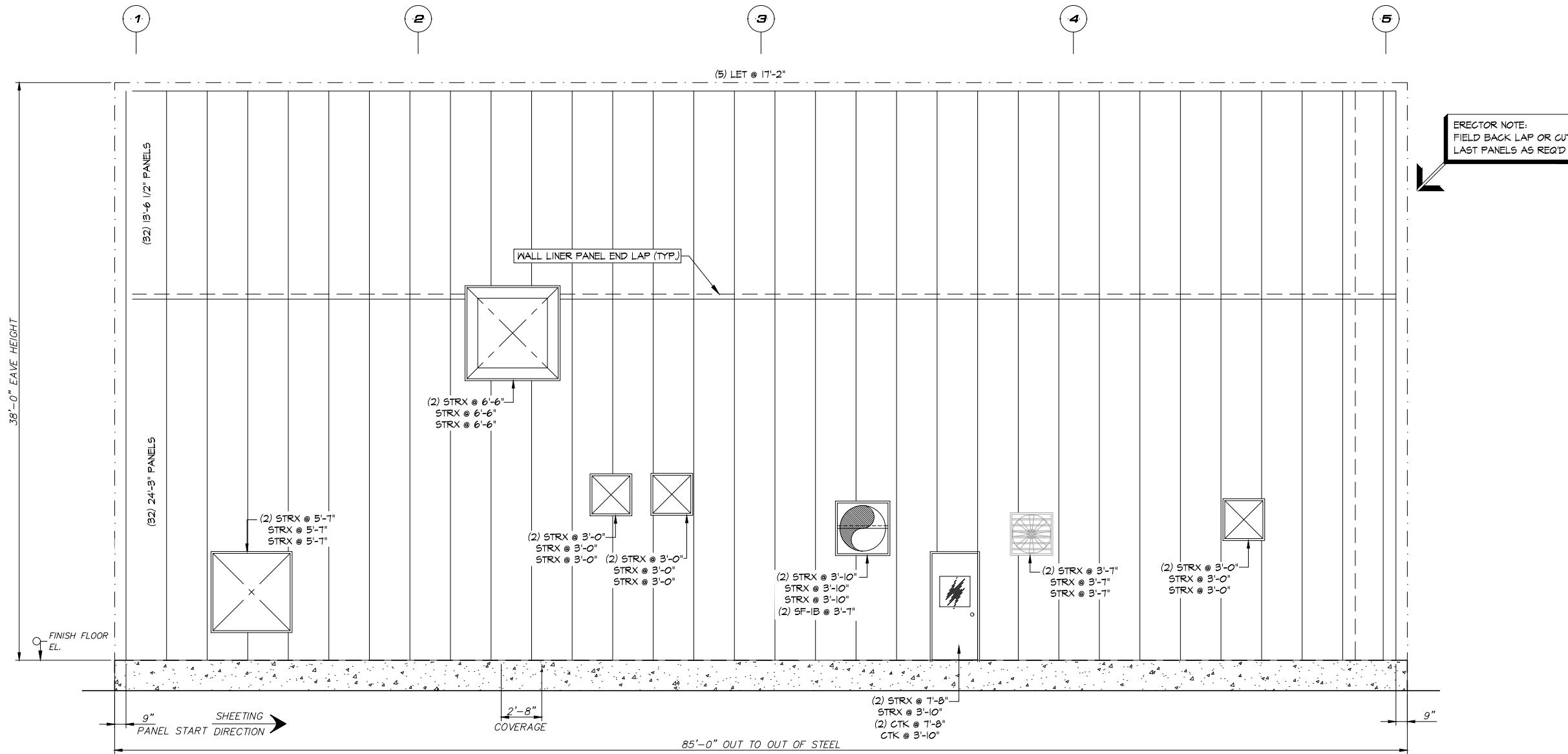
ENDWALL LINER ELEVATION
COMPRESSOR BUILDING

ENBRIDGE

JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)

SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/4" = 1'	KJN	VR		3591-01ST9	ST9 OF	3591-01	0
DATES	02/19/24	02/19/24					

NO.	ISSUED FOR CONSTRUCTION	MLR	02/19/24	VR
REVISIONS		BY	DATE	CHKD.
0				



NORTH ELEVATION AT COLUMN LINE "A"

PANELS: 26 Ga. PBC - FLAT WHITE FSC #36415

NOTE: FIELD CUT WALL PANEL AS REQUIRED

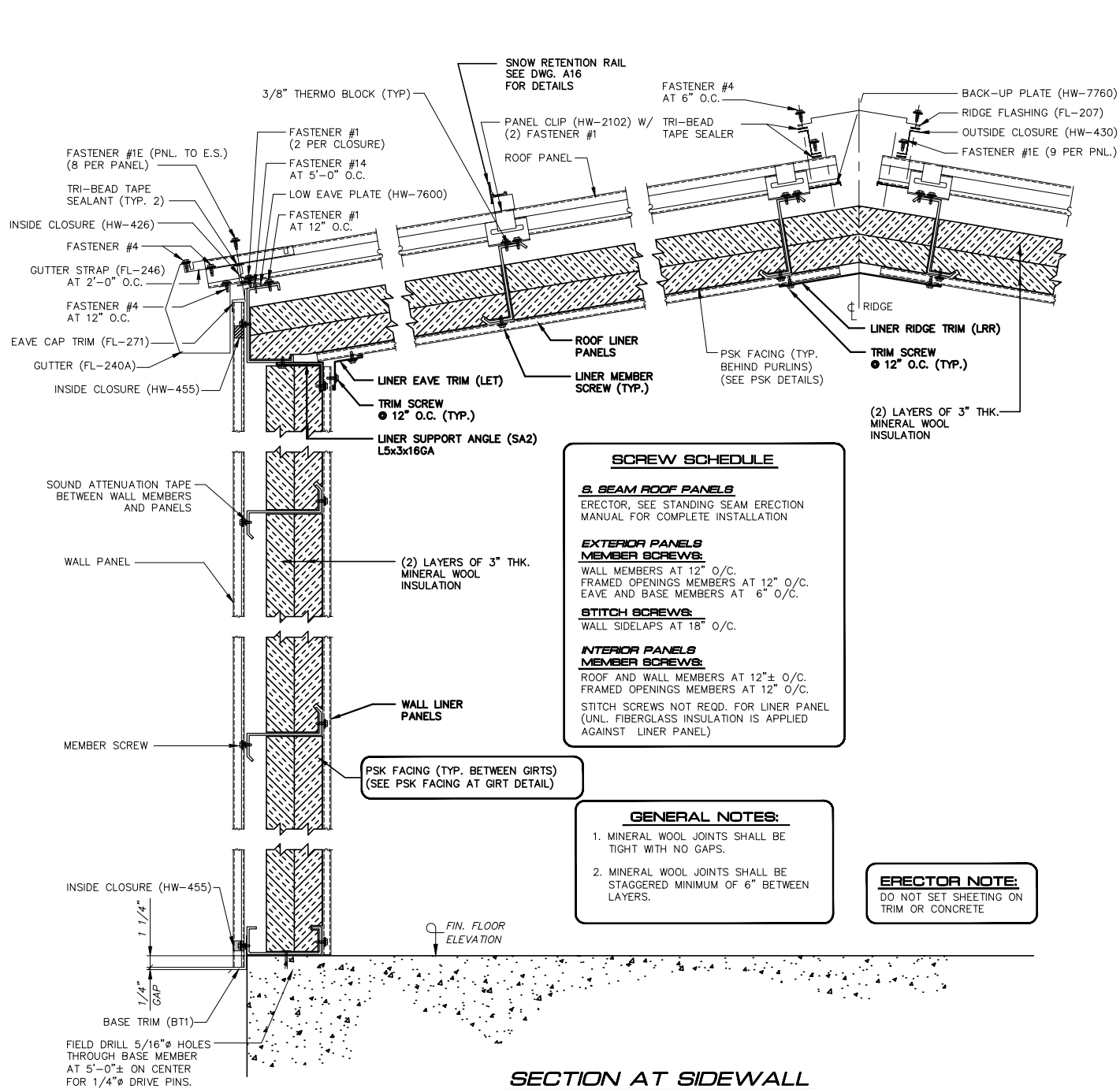
AS VIEWED FROM INSIDE OF THE BUILDING

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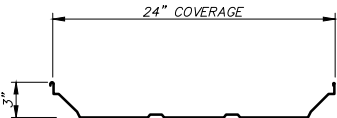


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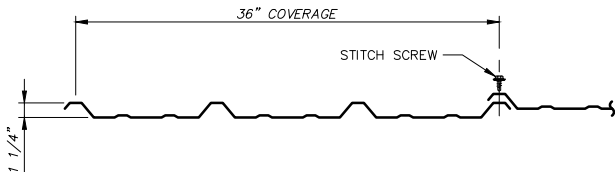
SIDEWALL LINER ELEVATION COMPRESSOR BUILDING ENBRIDGE JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1/4" = 1'	GQ	VR		3591-01ST10	ST10 OF	3591-01	0
DATES	02/19/24	02/19/24					



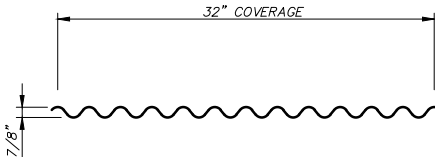
SECTION AT SIDEWALL



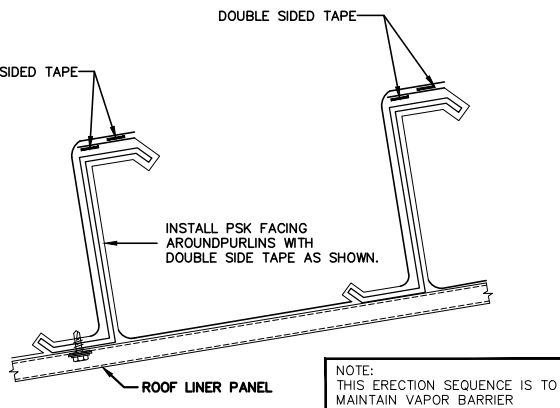
24" S. SEAM PANEL PROFILE



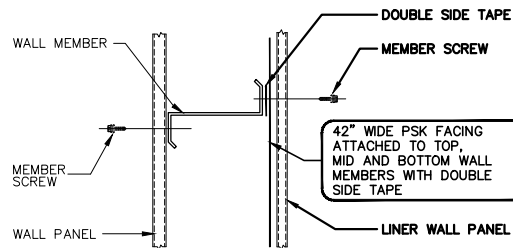
"R" PANEL PROFILE



"C" PANEL PROFILE

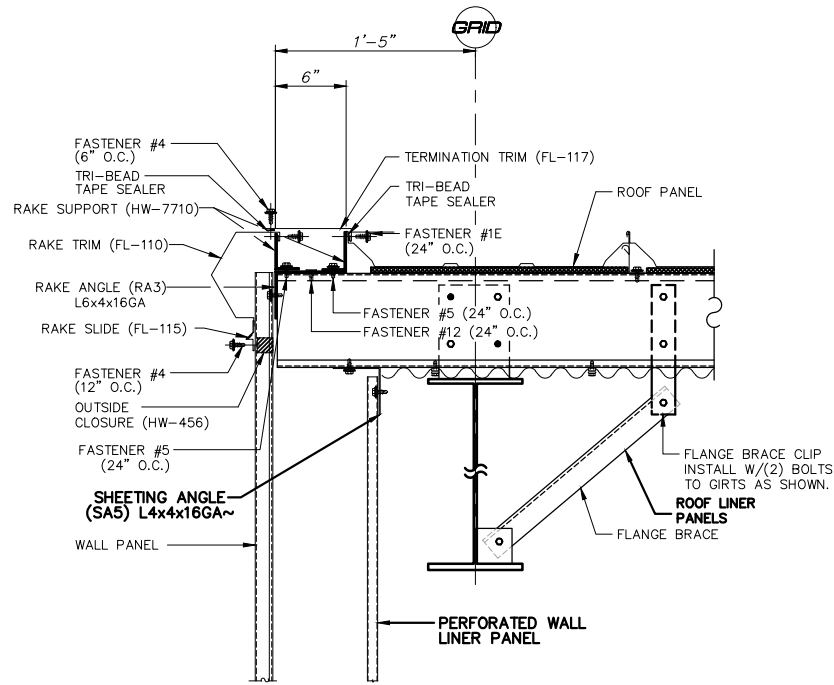


DETAIL AT PSK FACING



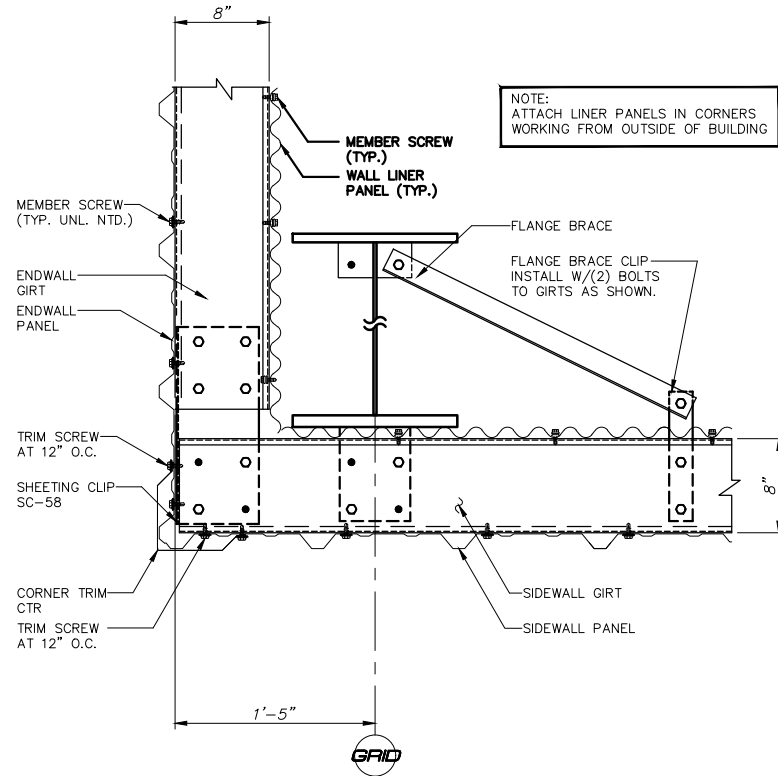
DETAIL AT PSK WALL FACING

(INSULATION OMITTED FOR CLARITY)



SECTION AT RAKE

(INSULATION OMITTED FOR CLARITY)



SECTION AT CORNER

(INSULATION OMITTED FOR CLARITY)

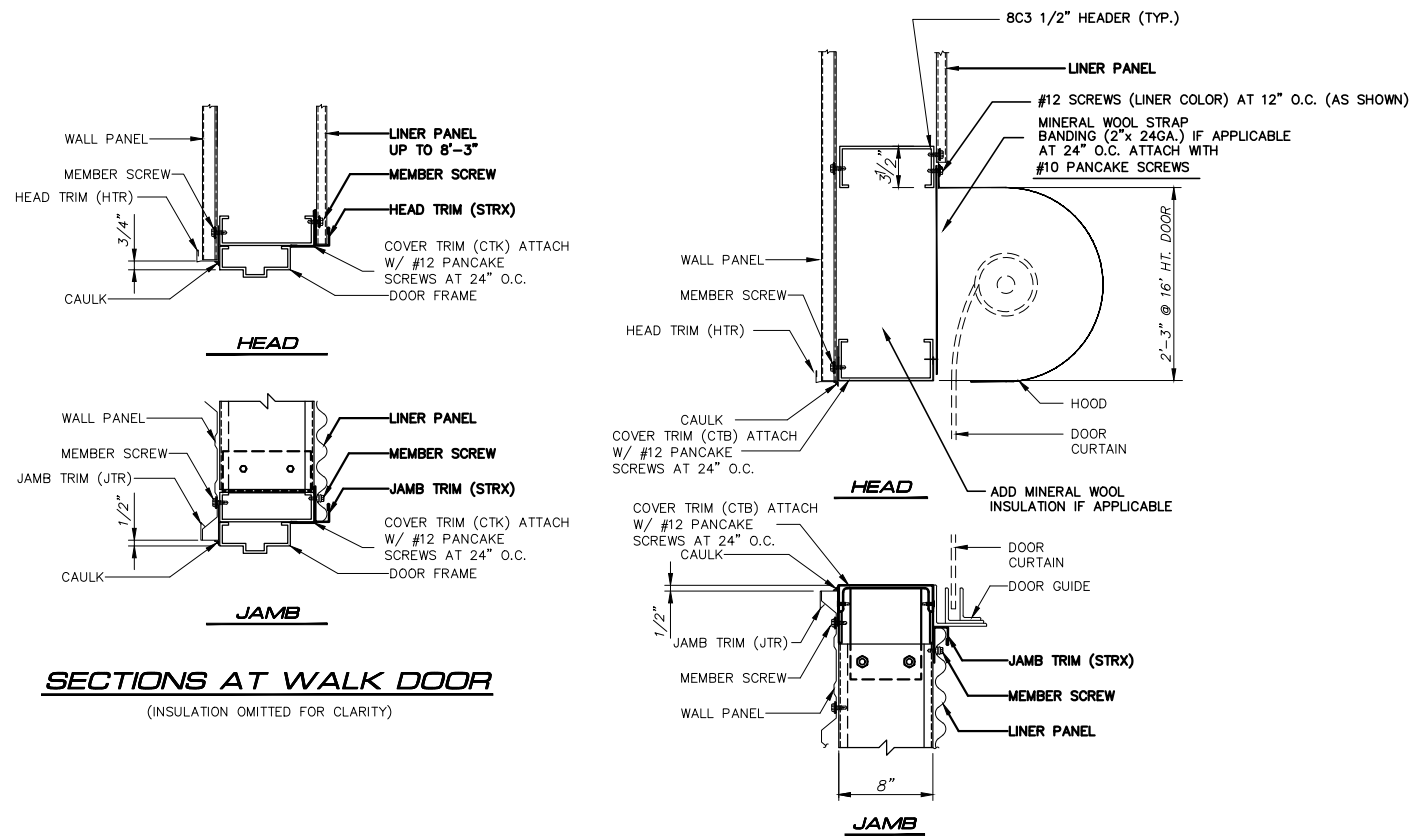
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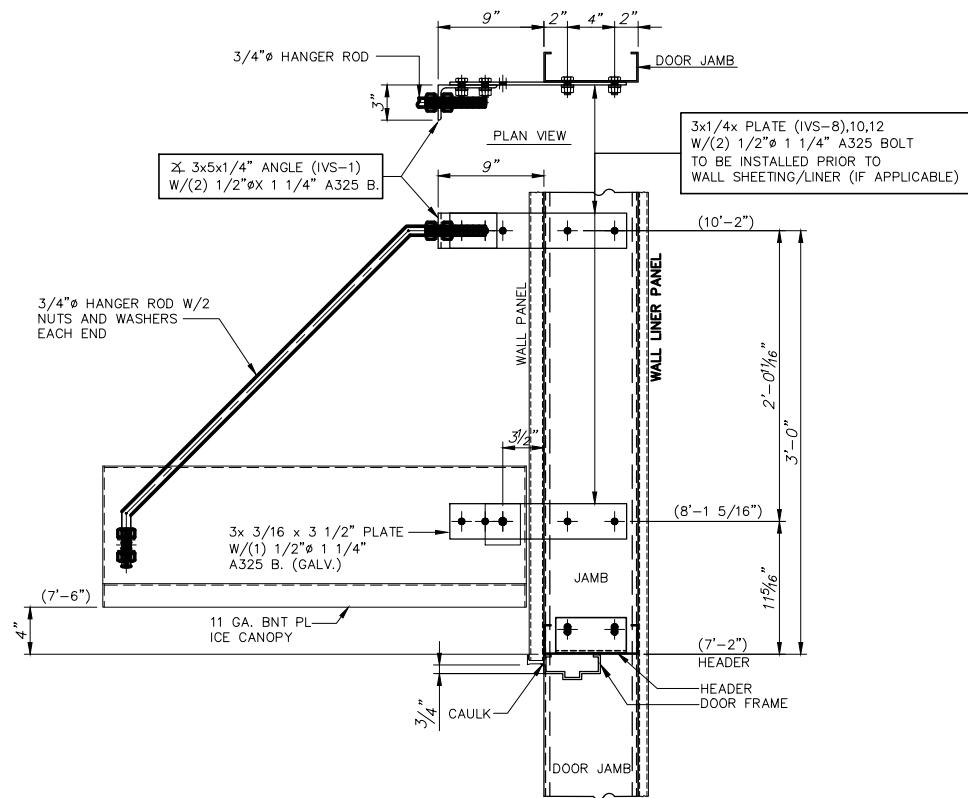
SECTIONS COMPRESSOR BUILDING ENBRIDGE							
JAMES CREEK, HUNTINGDON COUNTY, PENNSYLVANIA (ENTRIKEN TEM II/ A2M2 PROJECT)							
SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1 1/2" = 1'	GO	VR		3591-01ST11	ST11 OF	3591-01	0
DATES	02/19/24	02/19/24					



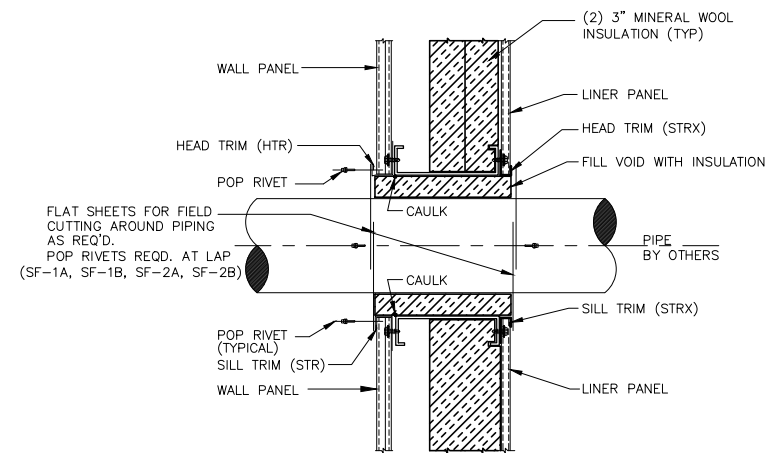
SECTIONS AT WALK DOOR
(INSULATION OMITTED FOR CLARITY)

SECTION AT ROLL UP DOOR
(INSULATION OMITTED FOR CLARITY)

SECTIONS AT FRAMED OPENING
(INSULATION OMITTED FOR CLARITY)

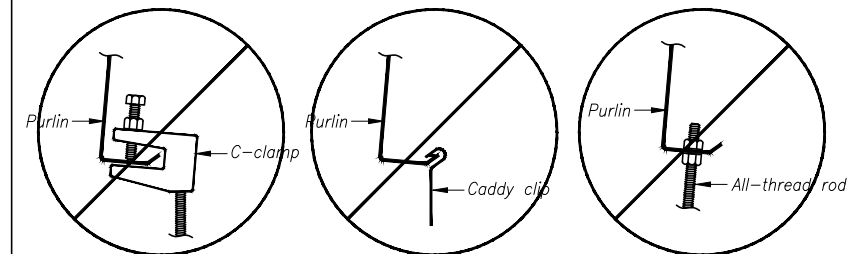
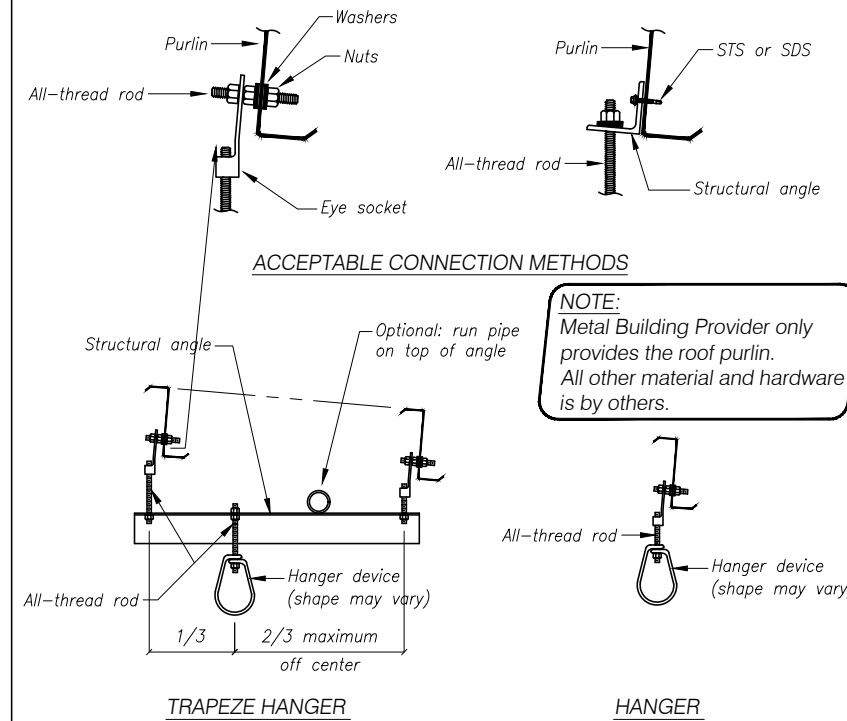
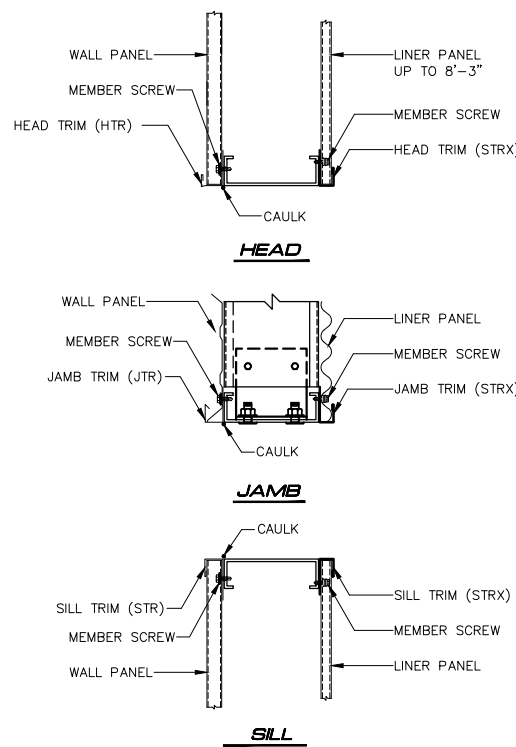


CANOPY INSTALLATION DETAIL AT WALKDOOR
(INSULATION OMITTED FOR CLARITY)



FIELD NOTE:
STOP PSK INSULATION AT EDGE OF FRAMED OPENING.
FOR HOT PIPES, FILL VOID WITH MINERAL WOOL.
FOR COLD PIPES, FILL VOID WITH MINERAL WOOL INSULATION.
UNINSULATED HOT PIPES MAY DAMAGE SHEETING FINISH.

SECTIONS AT PIPE FRAMED OPENING



Flange C-Clamp is not an acceptable connection
Caddy clip attached to lip is not an acceptable connection
Connection through the flange is not acceptable

ACCEPTABLE CONNECTIONS FOR ALL COLLATERAL LOADS FOR HANGER ATTACHMENT

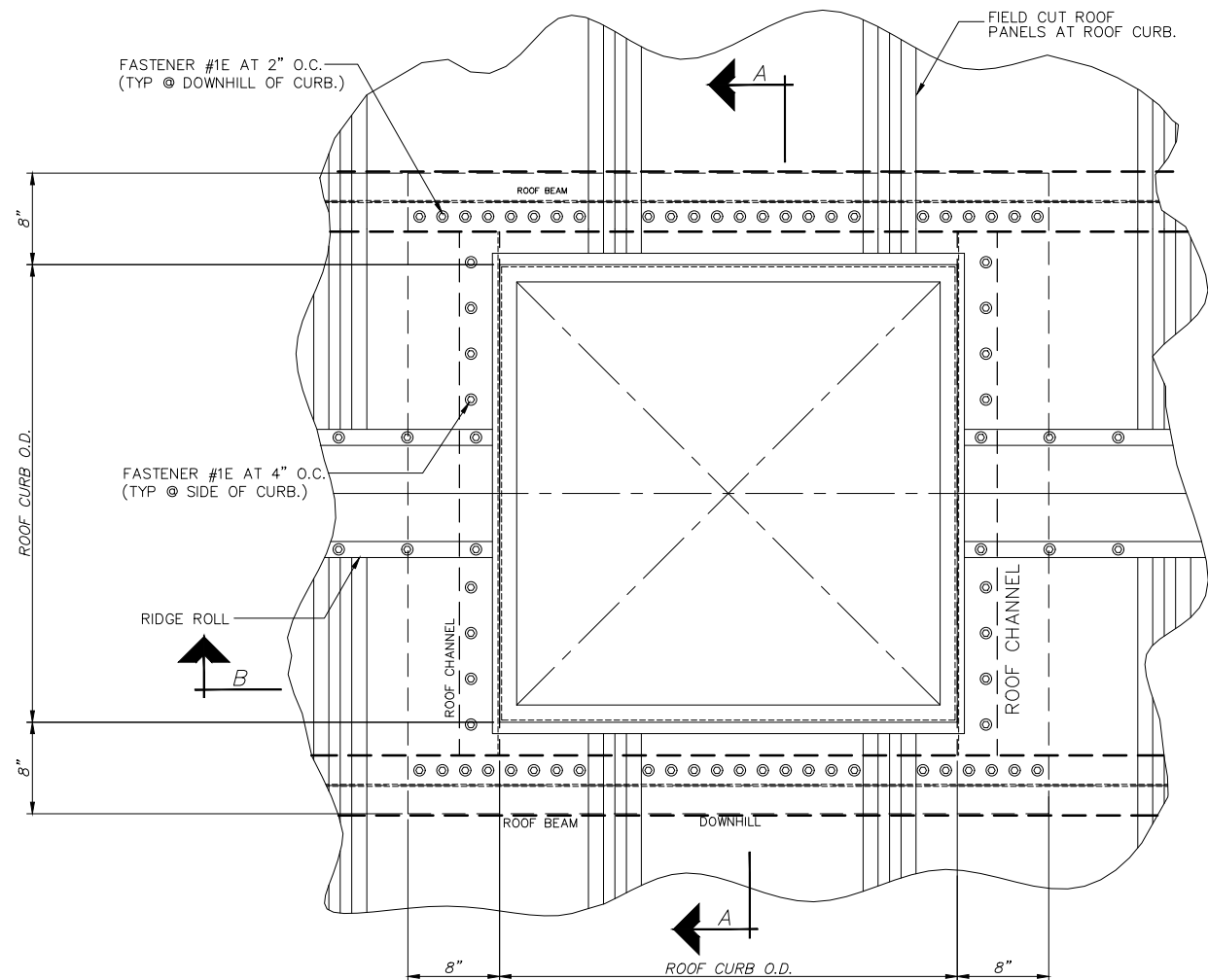
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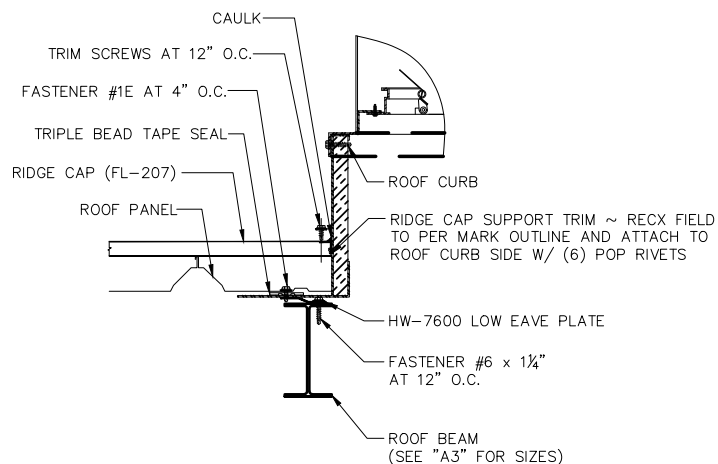
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1 1/2" = 1'	GO	VR		3591-01ST12	ST12 OF	3591-01	0
DATES	02/19/24	02/19/24					

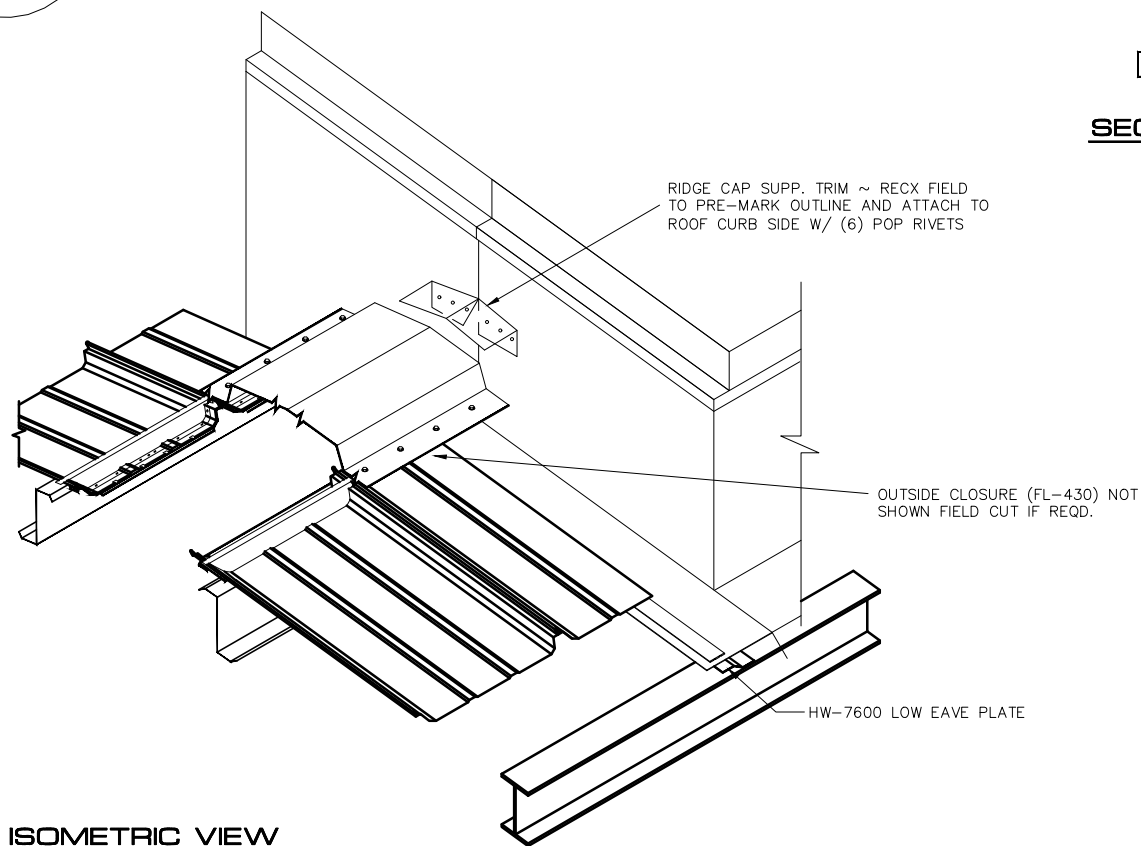
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NO.	REVISIONS	BY	DATE	CHKD.



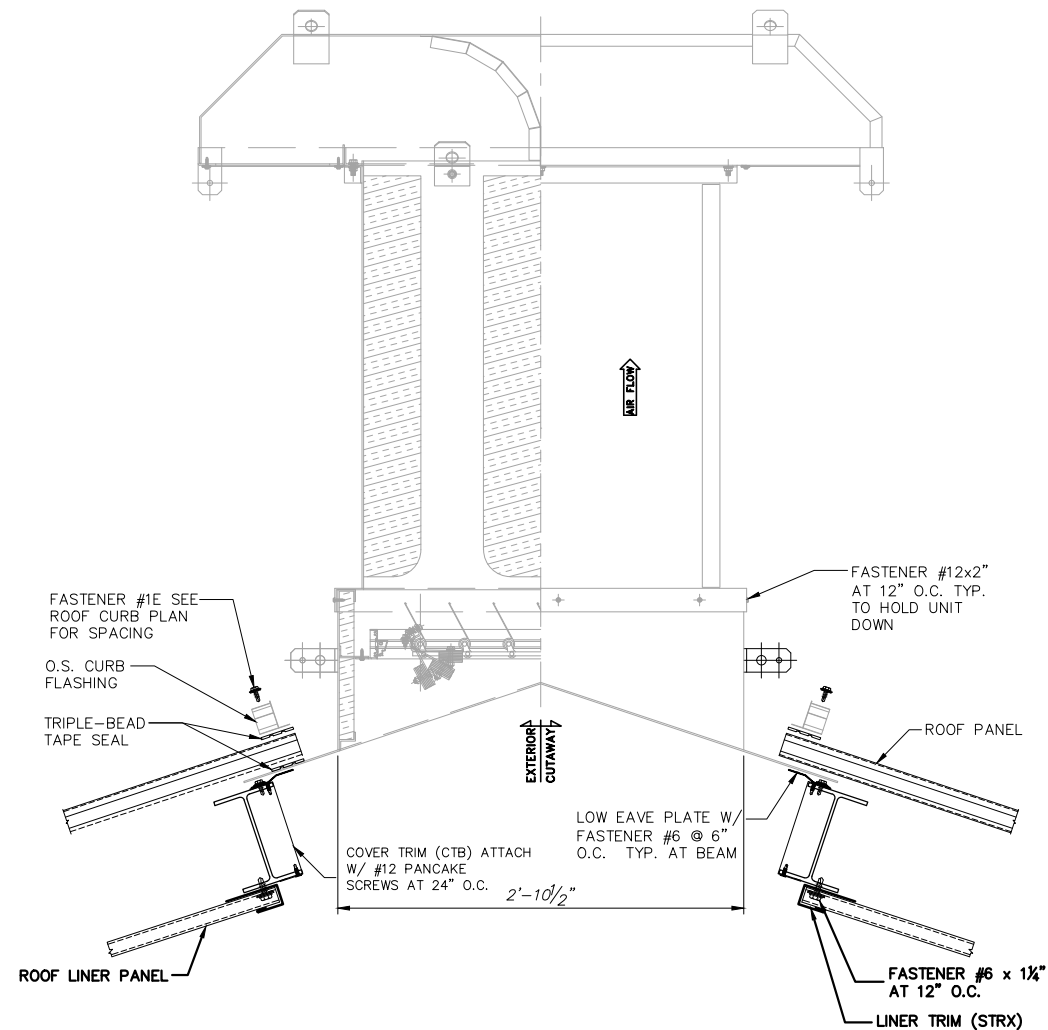
ROOF CURB PLAN



SECTION "B"
(INSULATION OMITTED FOR CLARITY)



ISOMETRIC VIEW



See IVS DOCUMENTS #0330231JV-0C and #0330231JV-2B

SECTION AT GRAVITY VENTILATOR
(INSULATION OMITTED FOR CLARITY)

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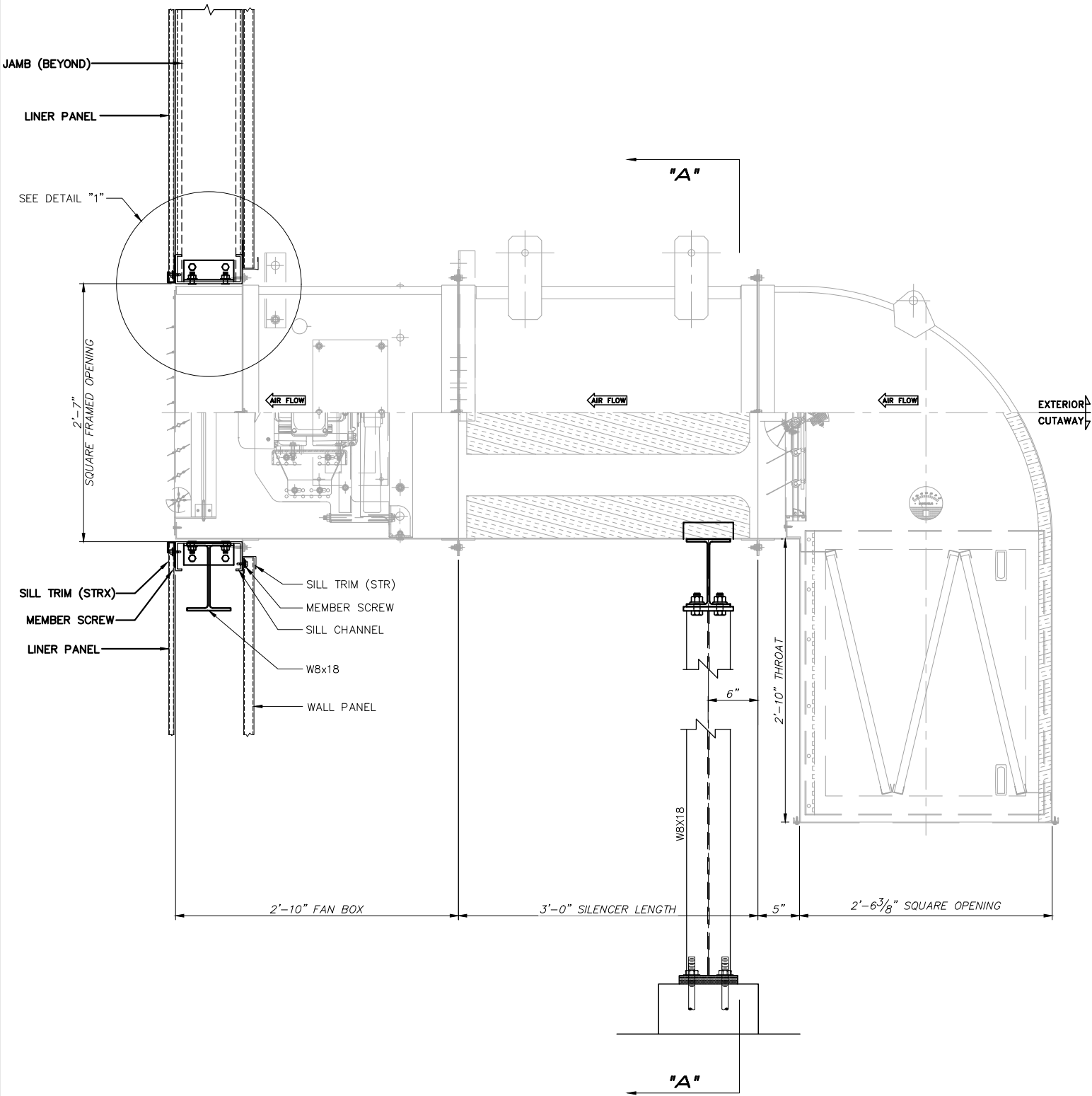


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SCALE	DRAWN	CHECKED	APPR'D.	FILE No.	SHEET No.	JOB No.	REV.
1 1/2" = 1'	GO	VR		3591-01ST13	ST13 OF	3591-01	0
DATES	02/19/24	02/19/24					

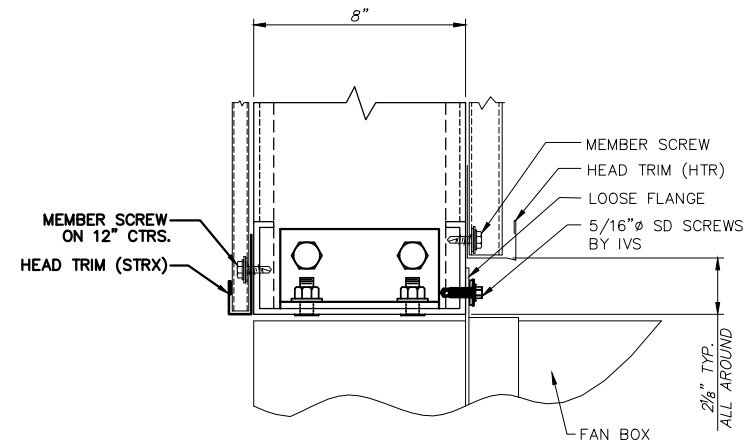
REVISIONS				NO.			
0	ISSUED FOR CONSTRUCTION	MLR	02/19/24	VR			
		BY	DATE	CHKD.			



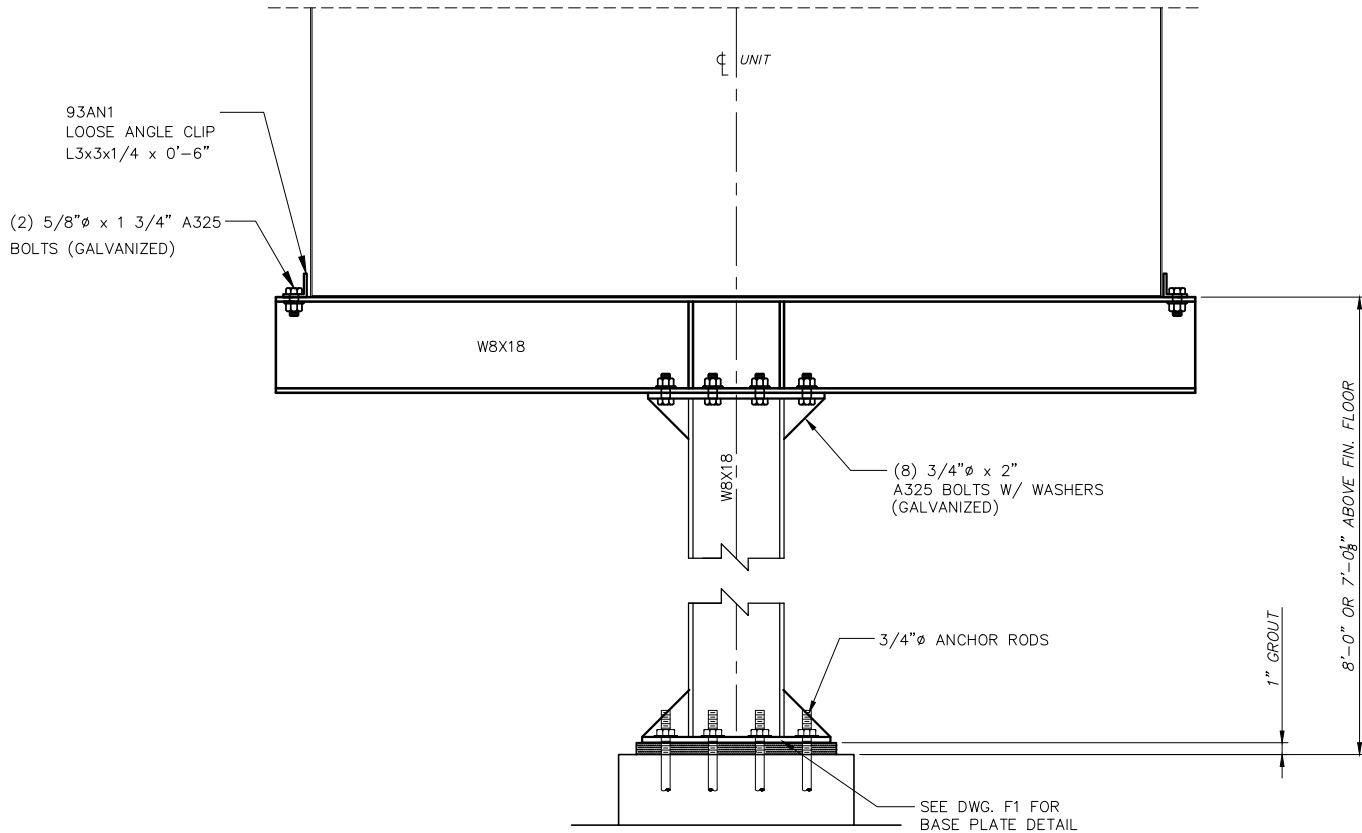
See IVS DOCUMENTS #0330231JV-0C and #0330231JV-1B

SECTION AT SUPPLY FAN

NOTE:
GASKETING MATERIAL PROVIDED BY IVS FOR ALL FLANGE-TO-FLANGE CONNECTIONS: MUST BE APPLIED BY FIELD-INSTALLER TO ENSURE WEATHER-TIGHTNESS OF FLANGE JOINTS



DETAIL "1"



SECTION "A" - "A"

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1 1/2" = 1'	GO	VR		3591-01ST14	ST14 OF 14	3591-01	0
DATES	02/19/24	02/19/24					