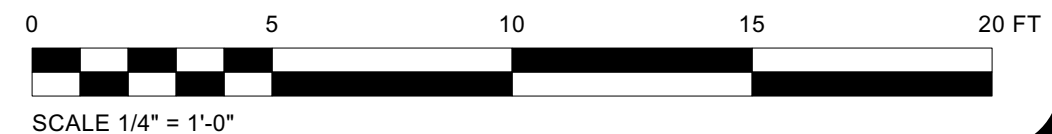
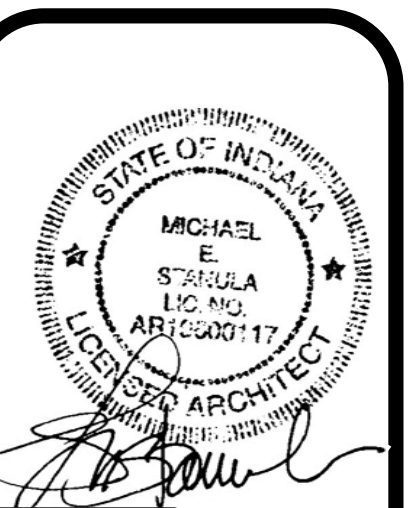


 **FOUNDATION PLAN**
SCALE: 1/4" = 1'-0"

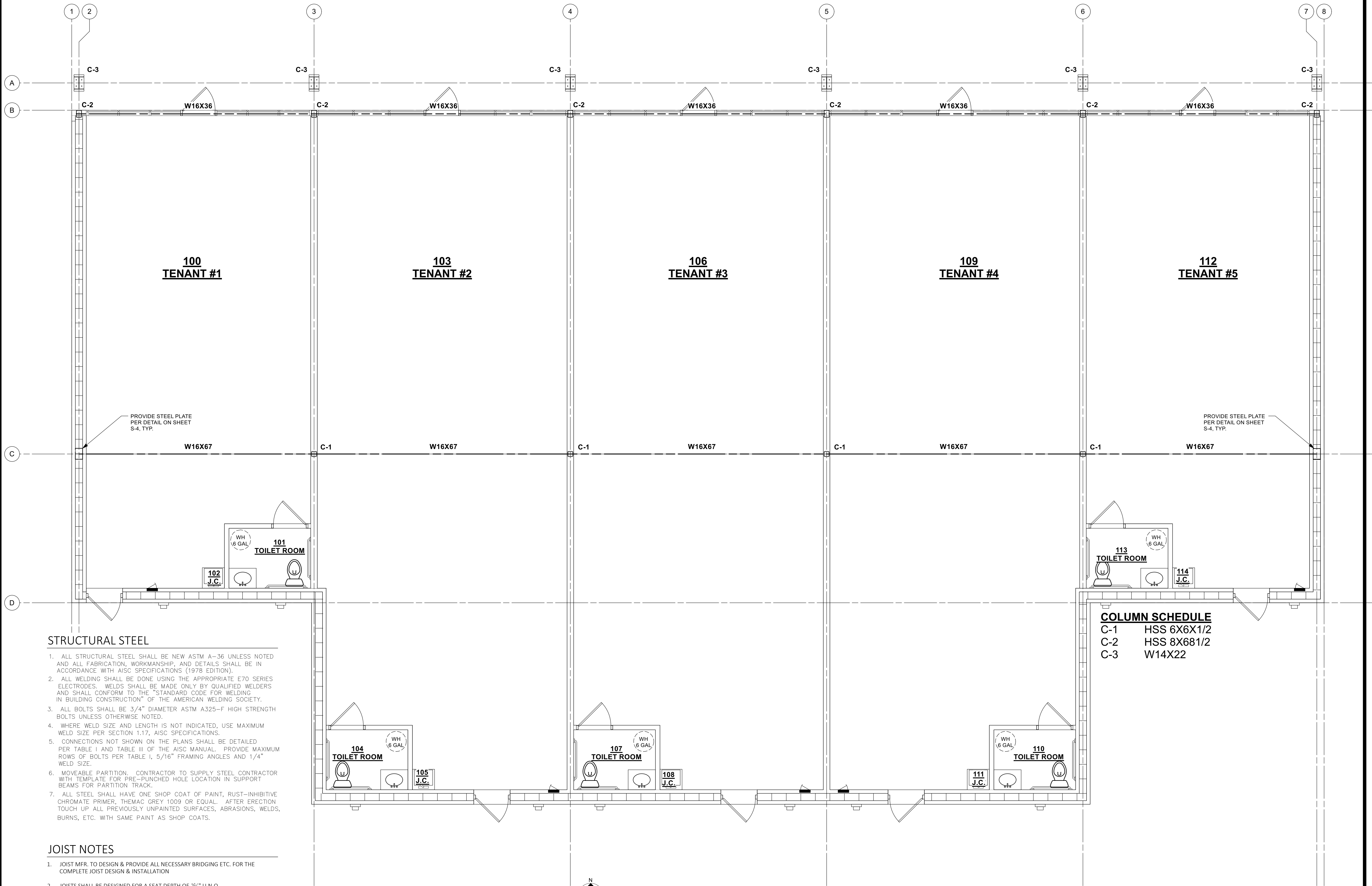


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NEW 1 STORY VE TENANT BUILDING
DATE: 04/20/2025
SCALE: AS NOTED
JOB NO. 25015
SHEET S-1
23 OF 30 SHEETS

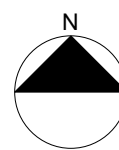


STRUCTURAL STEEL

1. ALL STRUCTURAL STEEL SHALL BE NEW ASTM A-36 UNLESS NOTED AND ALL FABRICATION, WORKMANSHIP, AND DETAILS SHALL BE IN ACCORDANCE WITH AISC SPECIFICATIONS (1978 EDITION).
2. ALL WELDING SHALL BE DONE USING THE APPROPRIATE E70 SERIES ELECTRODES. WELDS SHALL BE MADE ONLY BY QUALIFIED WELDERS AND SHALL CONFORM TO THE "STANDARD CODE FOR WELDING IN BUILDING CONSTRUCTION" OF THE AMERICAN WELDING SOCIETY.
3. ALL BOLTS SHALL BE 3/4" DIAMETER ASTM A325-F HIGH STRENGTH BOLTS UNLESS OTHERWISE NOTED.
4. WHERE WELD SIZE AND LENGTH IS NOT INDICATED, USE MAXIMUM WELD SIZE PER SECTION 1.17, AISC SPECIFICATIONS.
5. CONNECTIONS NOT SHOWN ON THE PLANS SHALL BE DETAILED PER TABLE I AND TABLE III OF THE AISC MANUAL. PROVIDE MAXIMUM ROWS OF BOLTS PER TABLE I, 5/16" FRAMING ANGLES AND 1/4" WELD SIZE.
6. MOVEABLE PARTITION. CONTRACTOR TO SUPPLY STEEL CONTRACTOR WITH TEMPLATE FOR PRE-PUNCHED HOLE LOCATION IN SUPPORT BEAMS FOR PARTITION TRACK.
7. ALL STEEL SHALL HAVE ONE SHOP COAT OF PAINT, RUST-INHIBITIVE CHROMATE PRIMER, THEMAC GREY 1009 OR EQUAL. AFTER ERECTION TOUCH UP ALL PREVIOUSLY UNPAINTED SURFACES, ABRASIONS, WELDS, BURNS, ETC. WITH SAME PAINT AS SHOP COATS.

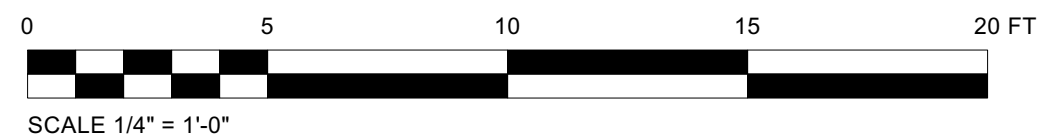
JOIST NOTES

1. JOIST MFR. TO DESIGN & PROVIDE ALL NECESSARY BRIDGING ETC. FOR THE COMPLETE JOIST DESIGN & INSTALLATION
2. JOISTS SHALL BE DESIGNED FOR A SEAT DEPTH OF 2½" U.N.O.
3. JOISTS SHALL BE DESIGNED FOR THE GRAVITY LOADS INDICATED ON STRUCTURAL NOTES. THE SPECIFIED DESIGN SUPERIMPOSED DEAD LOADS DO NOT INCLUDE SELF-WEIGHT OF JOISTS
4. JOISTS SHALL BE DESIGNED FOR COMPONENTS & CLADDING WIND LOADS INDICATED ON STRUCTURAL NOTES. CONSIDER ONLY SELF-WEIGHT OF ROOF DECK TO COUNTER ACT THE SPECIFIED NET UP LIFT DESIGN FORCES.



1ST FLOOR PLAN

SCALE: 1/4" = 1'-0"
6,495 SF



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NEW 1 STORY VEHICULAR
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BUILDING

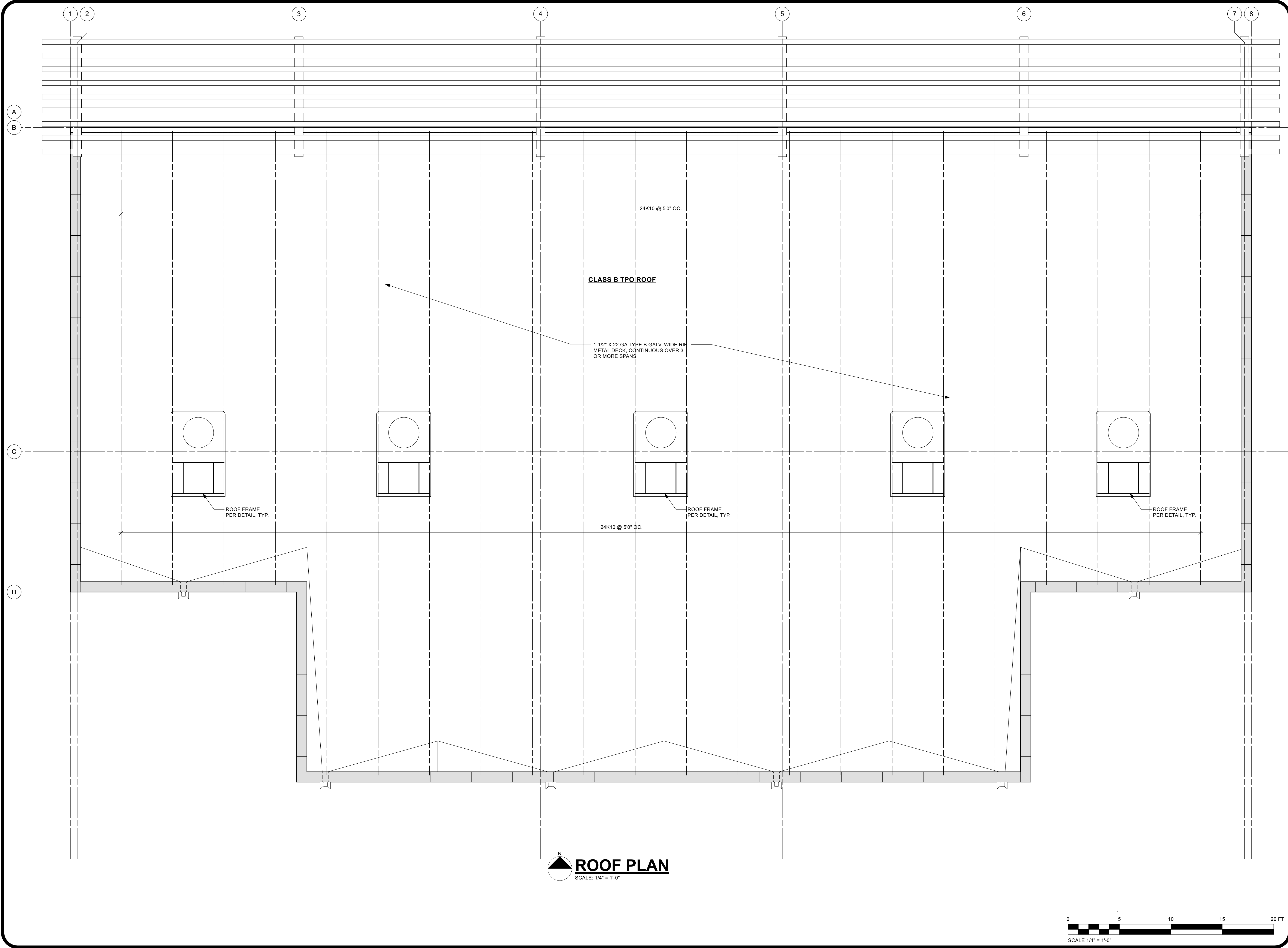
DATE:
04/20/2025

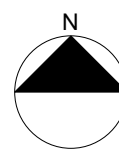
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AS NOTED

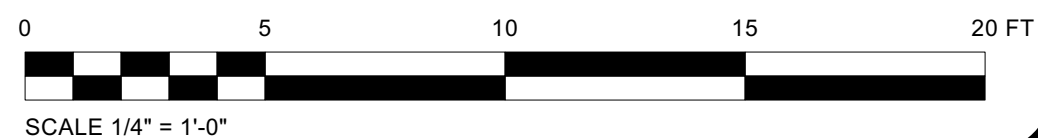
JOB NO.
25015

SHEET
S-2

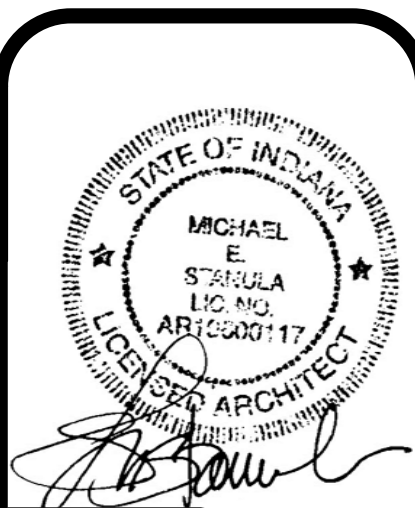
24 OF 30 SHEETS



 **ROOF PLAN**
SCALE: 1/4" = 1'-0"



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NEW 1 STORY VE
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BUILDING

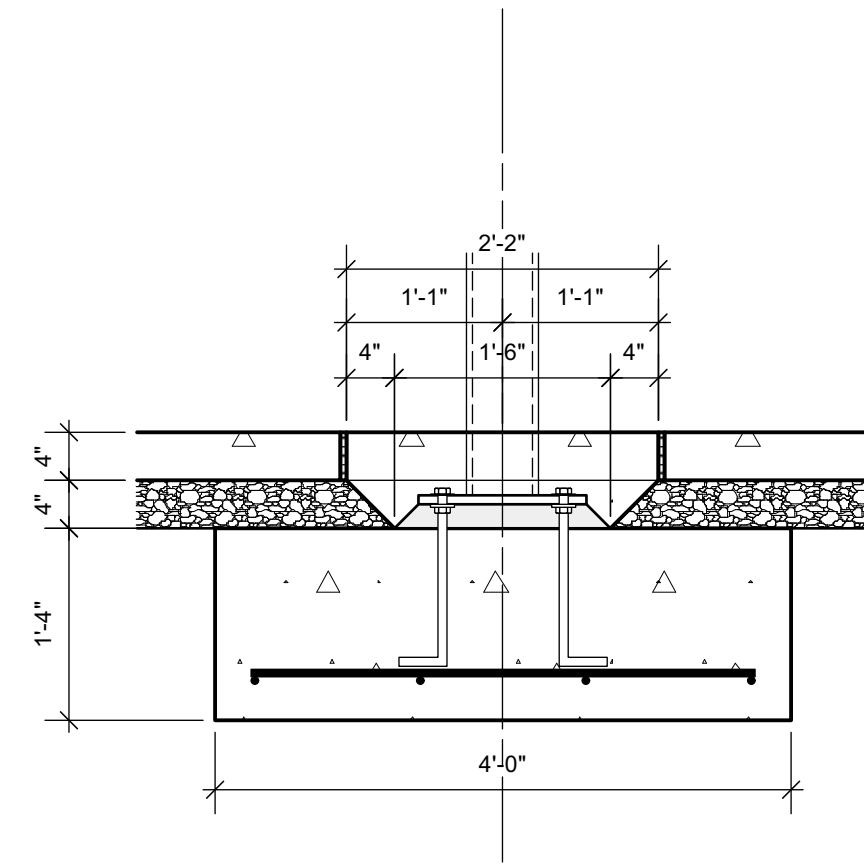
DATE:
04/20/2025

SCALE:
AS NOTED

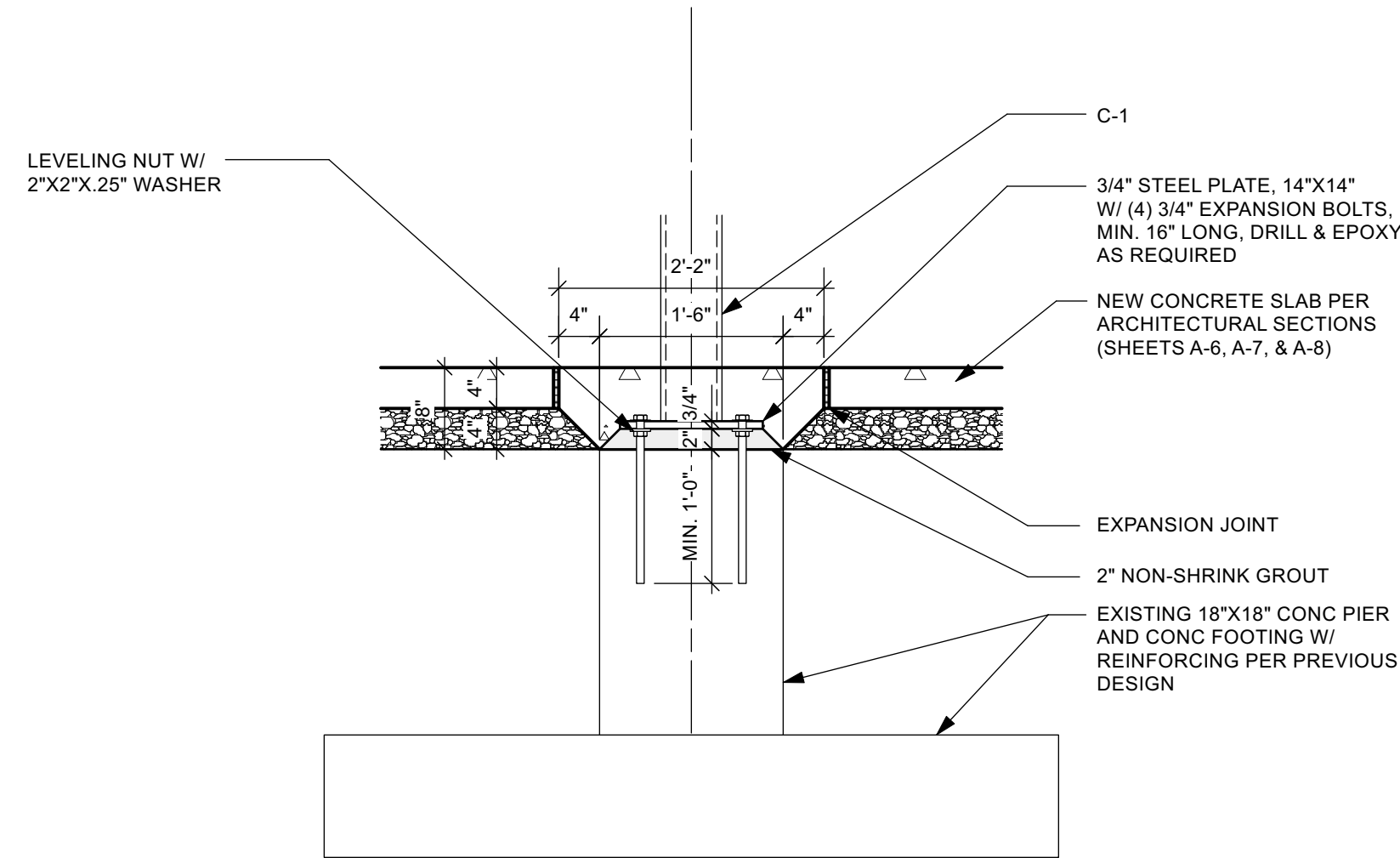
JOB NO.
25015

SHEET
S-3

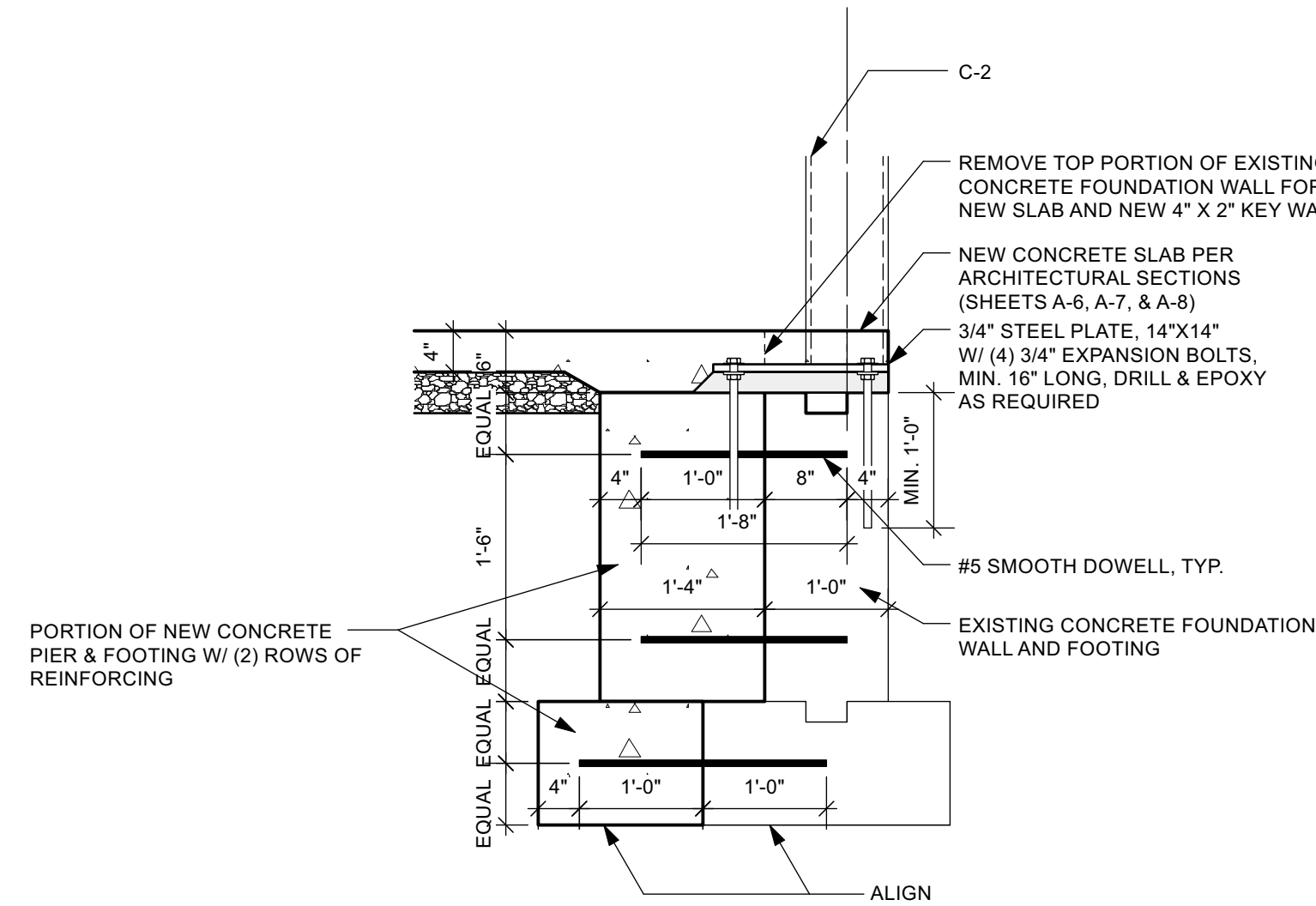
25 OF 30 SHEETS



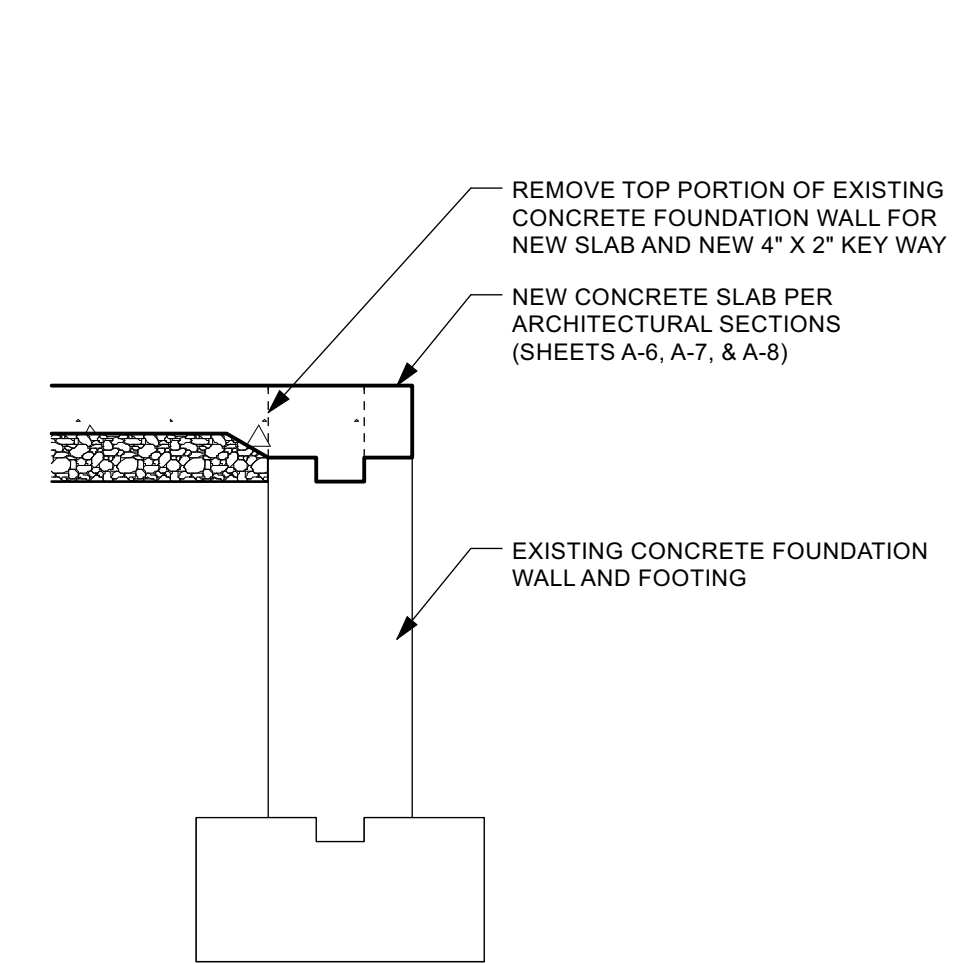
1 NEW FOOTING DETAIL
SCALE: 3/4" = 1'-0"



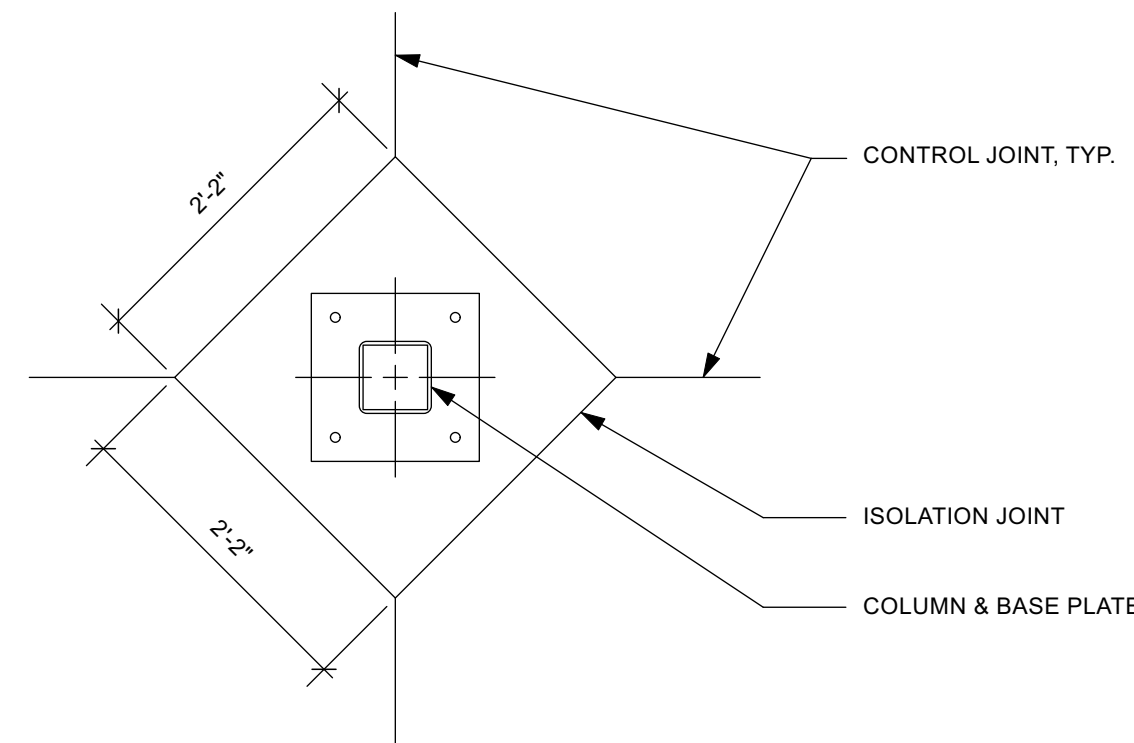
2 EXISTING PIER DETAIL
SCALE: 3/4" = 1'-0"



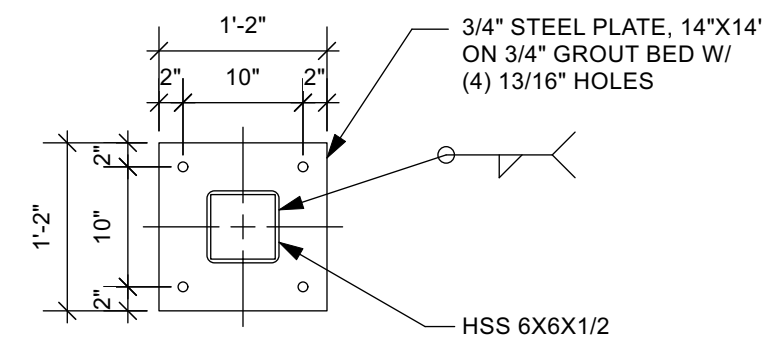
3 TYP. PARTIAL NEW PIER DETAIL
SCALE: 3/4" = 1'-0"



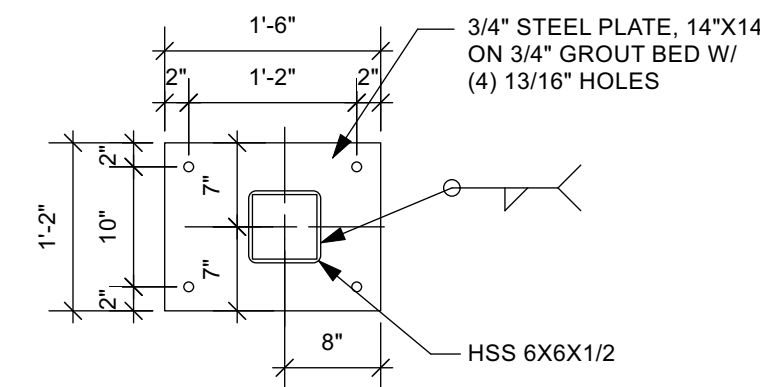
4 EXISTING FOUNDATION DETAIL
SCALE: 3/4" = 1'-0"



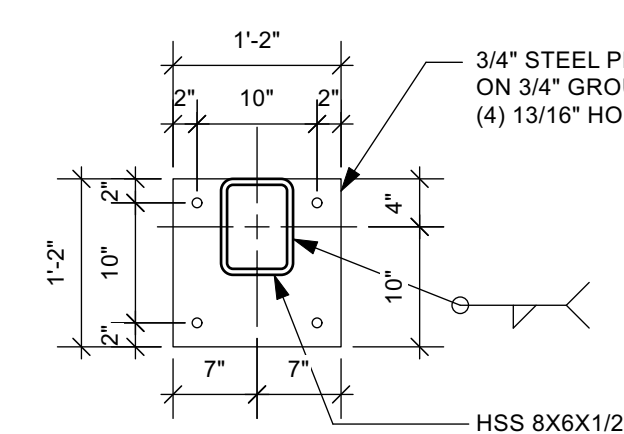
TYPICAL COLUMN ISOLATION JOINT
SCALE: 3/4" = 1'-0"



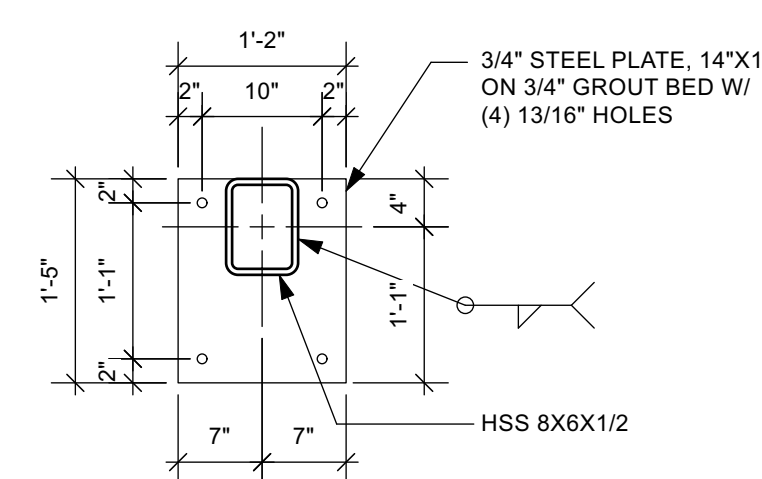
C-1 / BP-1
SCALE: 3/4" = 1'-0"



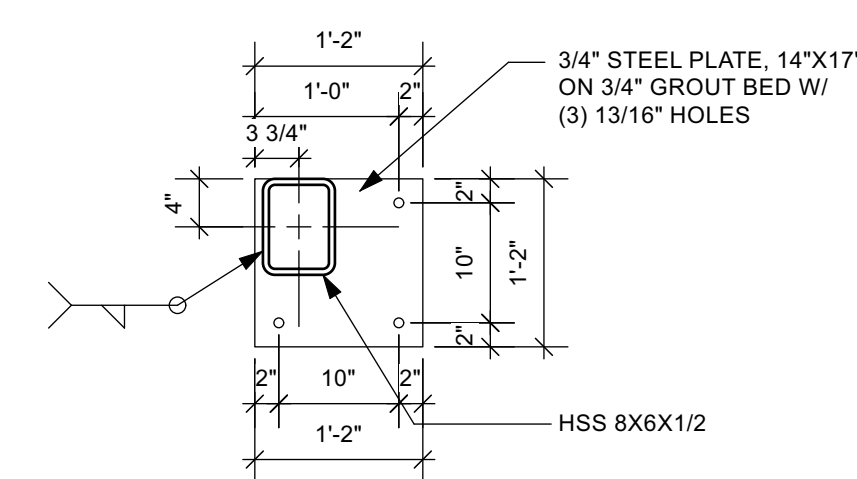
C-1 / BP-2
SCALE: 3/4" = 1'-0"



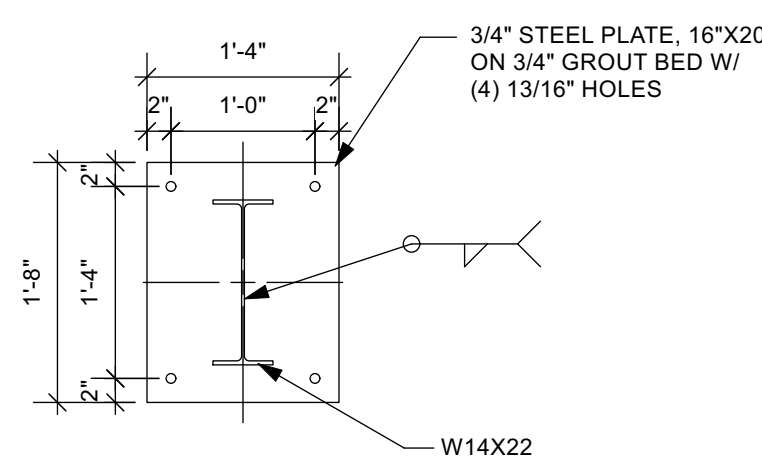
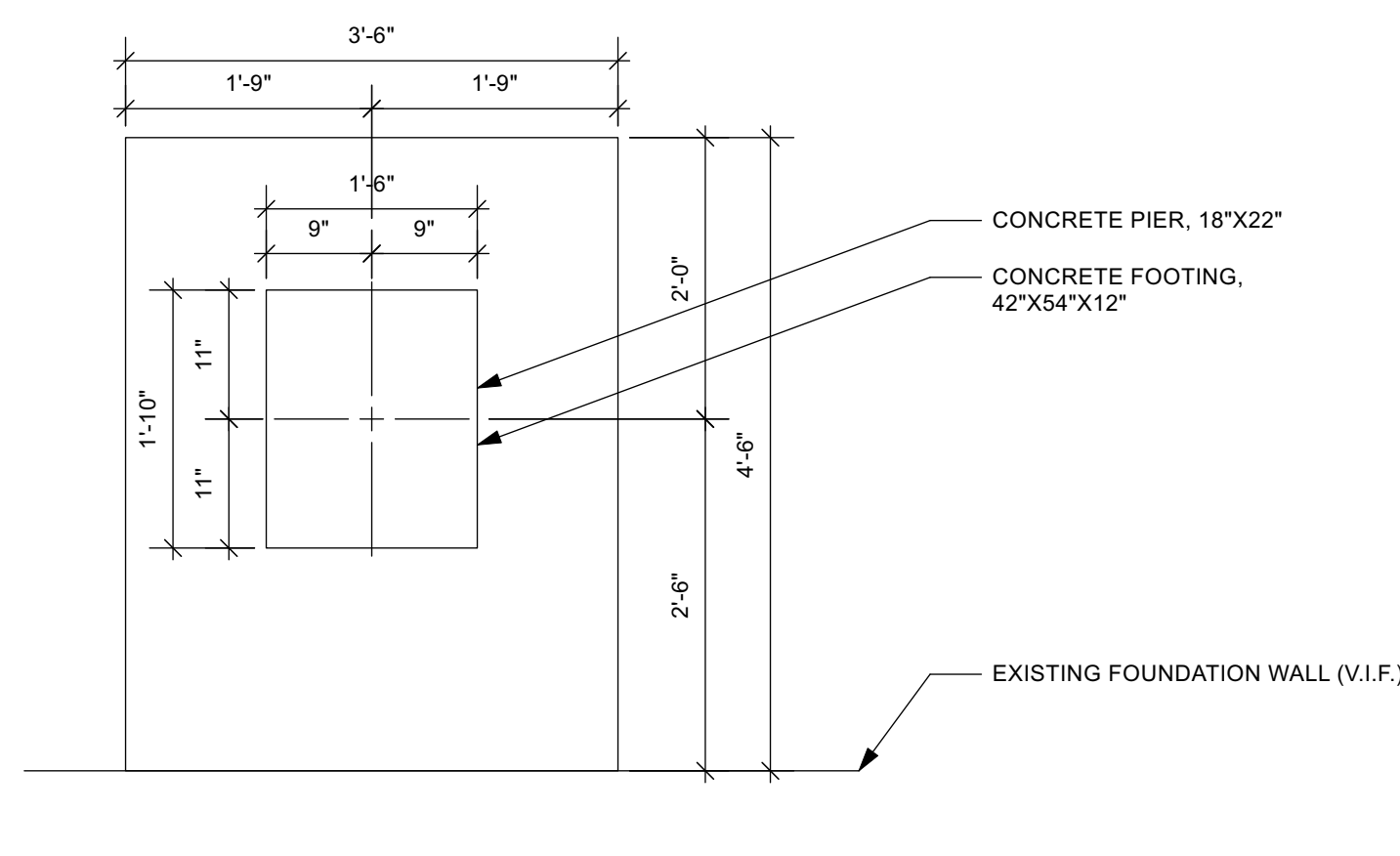
C-2 / BP-3
SCALE: 3/4" = 1'-0"



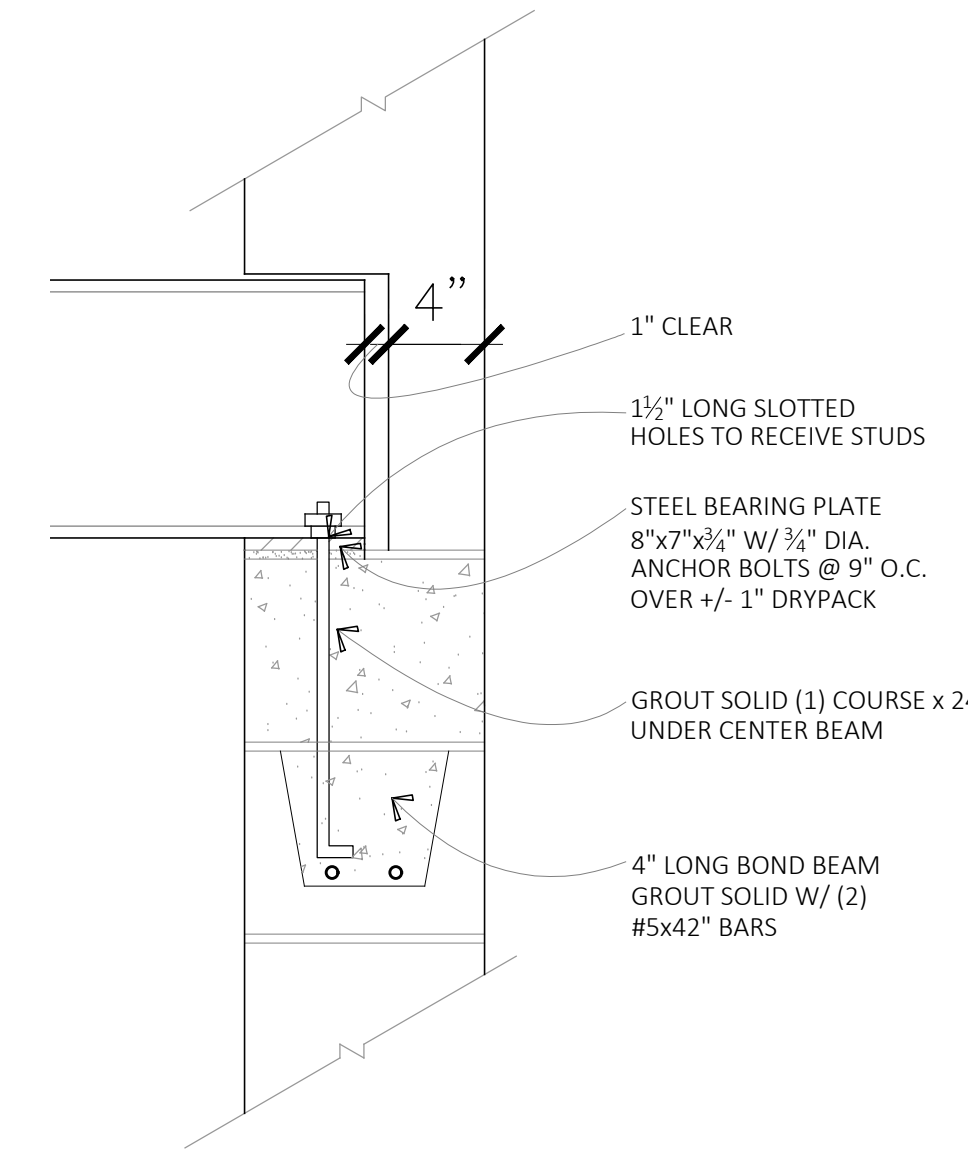
C-2 / BP-4
SCALE: 3/4" = 1'-0"



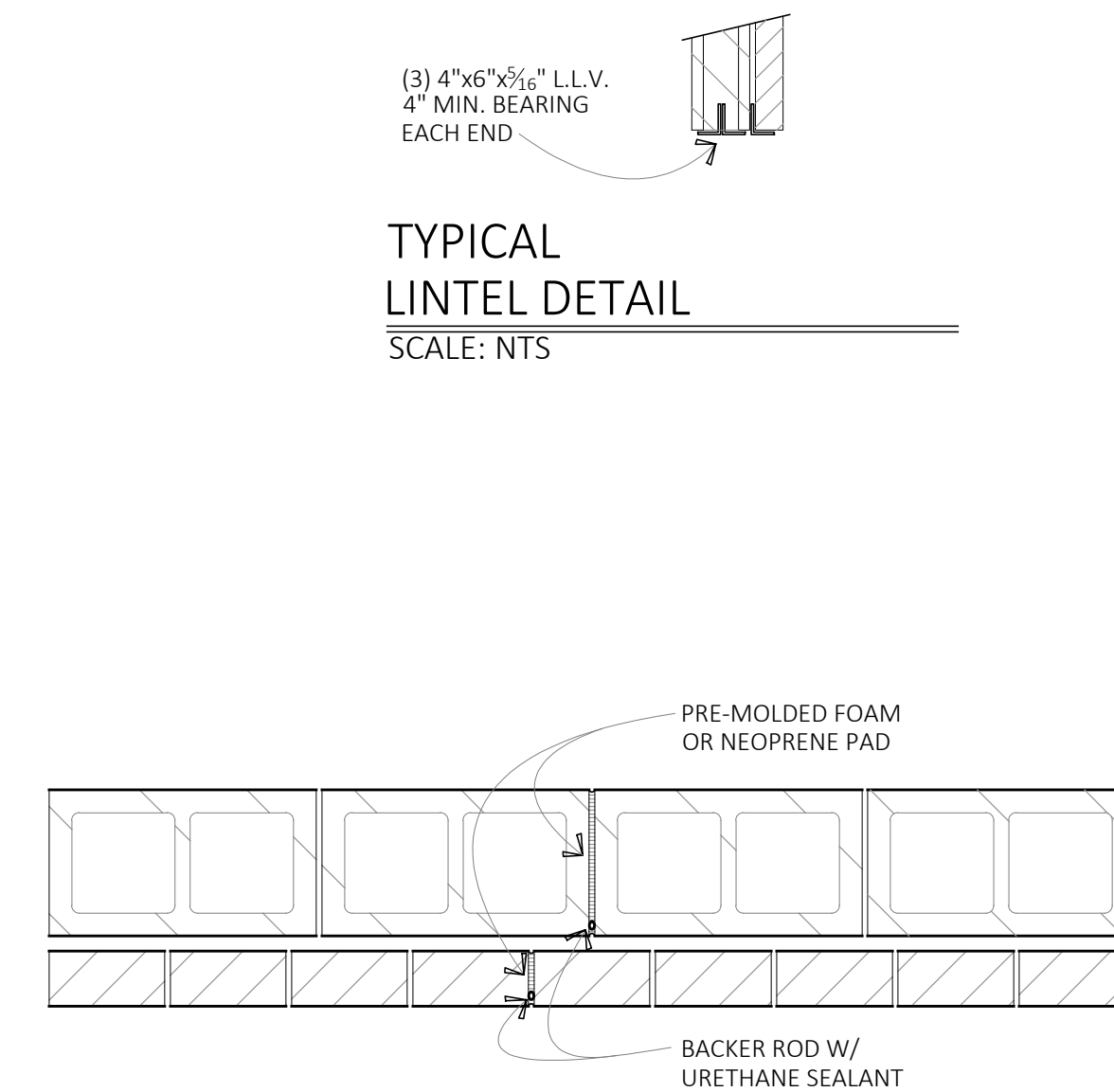
C-2 / BP-5
SCALE: 3/4" = 1'-0"



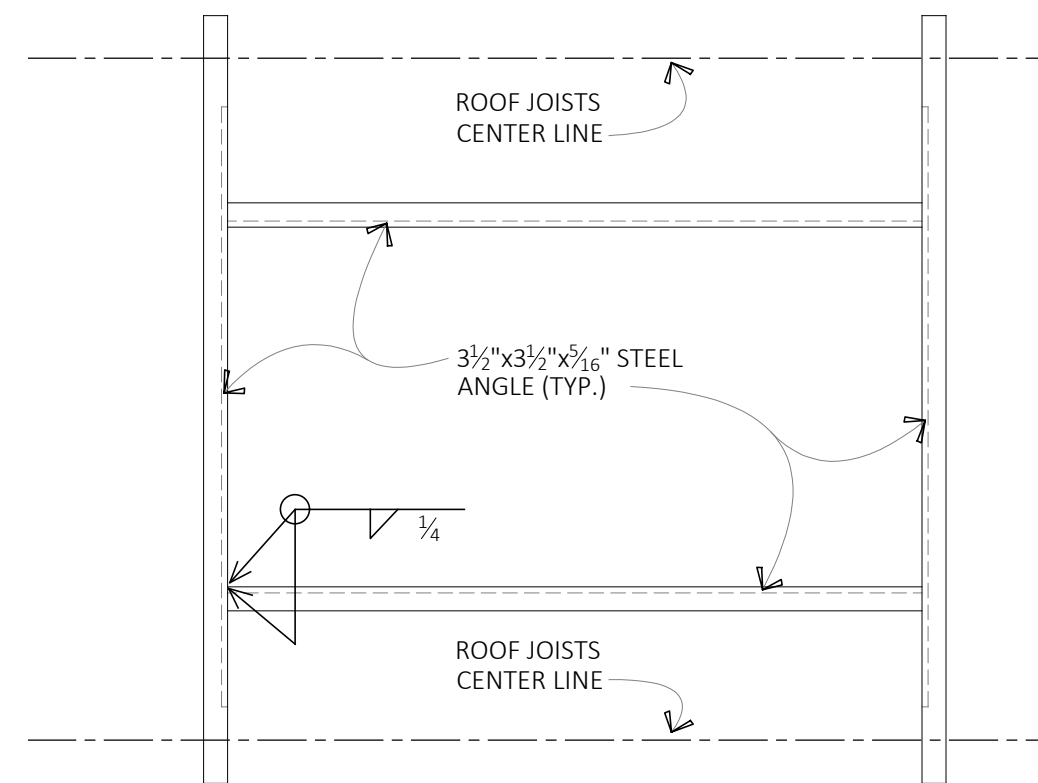
C-3 / BP-6
SCALE: 3/4" = 1'-0"



STEEL BEAM TO EXTERIOR WALL DETAIL
SCALE: 1 1/2"=1'-0"



VERTICAL EXPANSION JOINT DETAIL
SCALE: 1"=1'-0"



ROOF FRAMING DETAIL
SCALE: 1/2"=1'-0"

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NEW 1 STORY VENTILATED TENANT BUILDING
DATE: 04/20/2025
SCALE: AS NOTED
JOB NO. 25015
SHEET S-4
26 OF 30 SHEETS