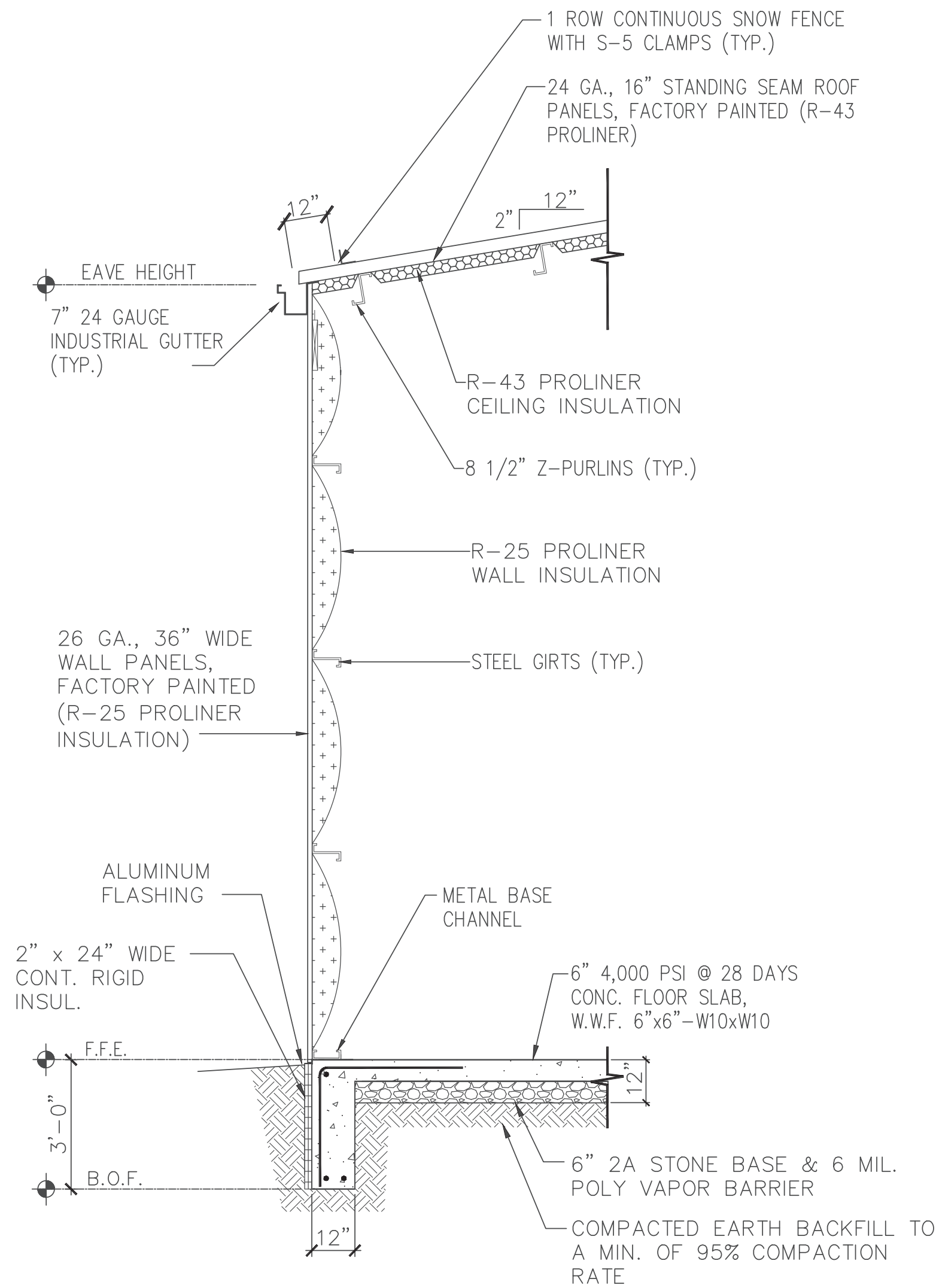
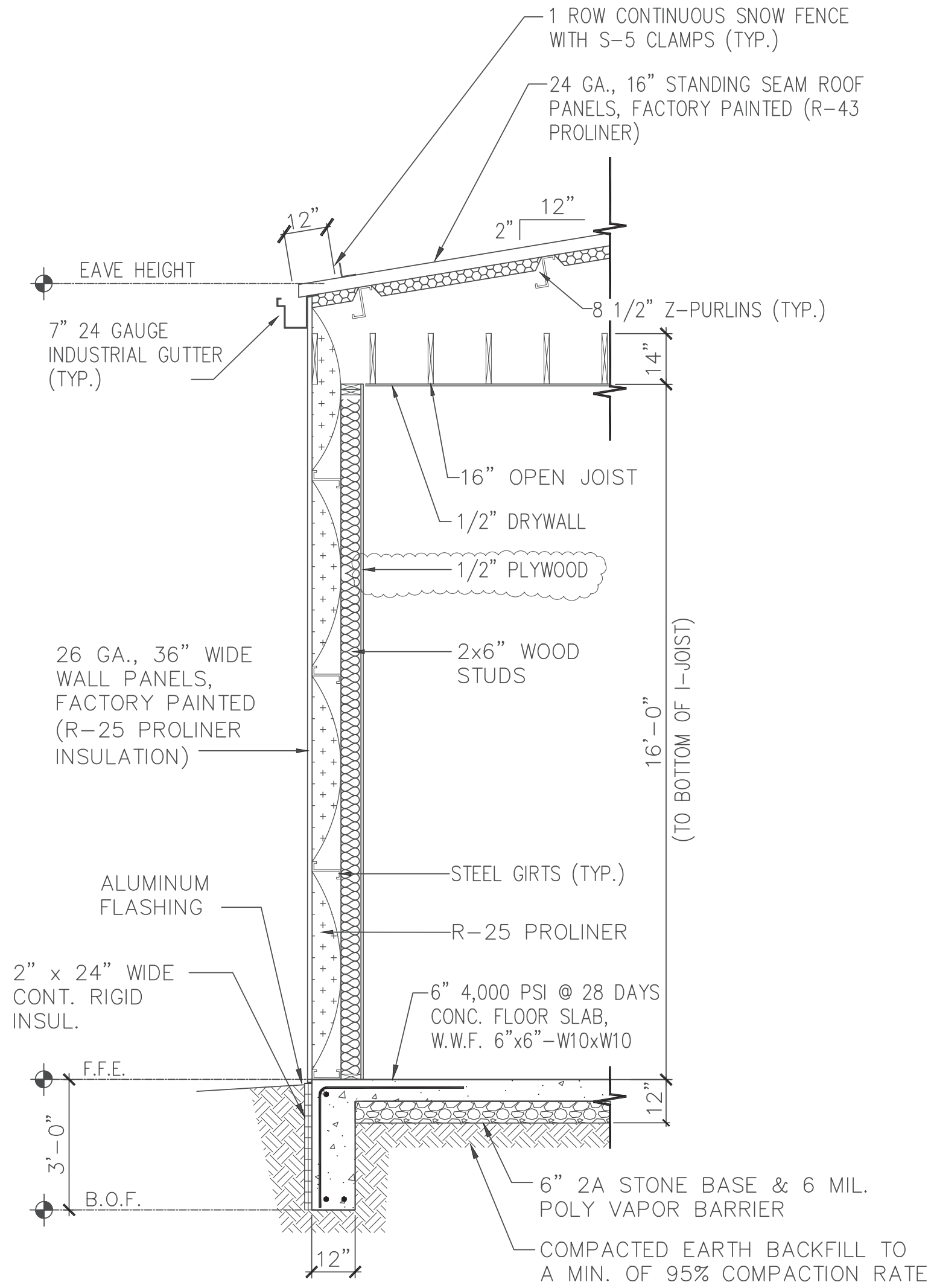


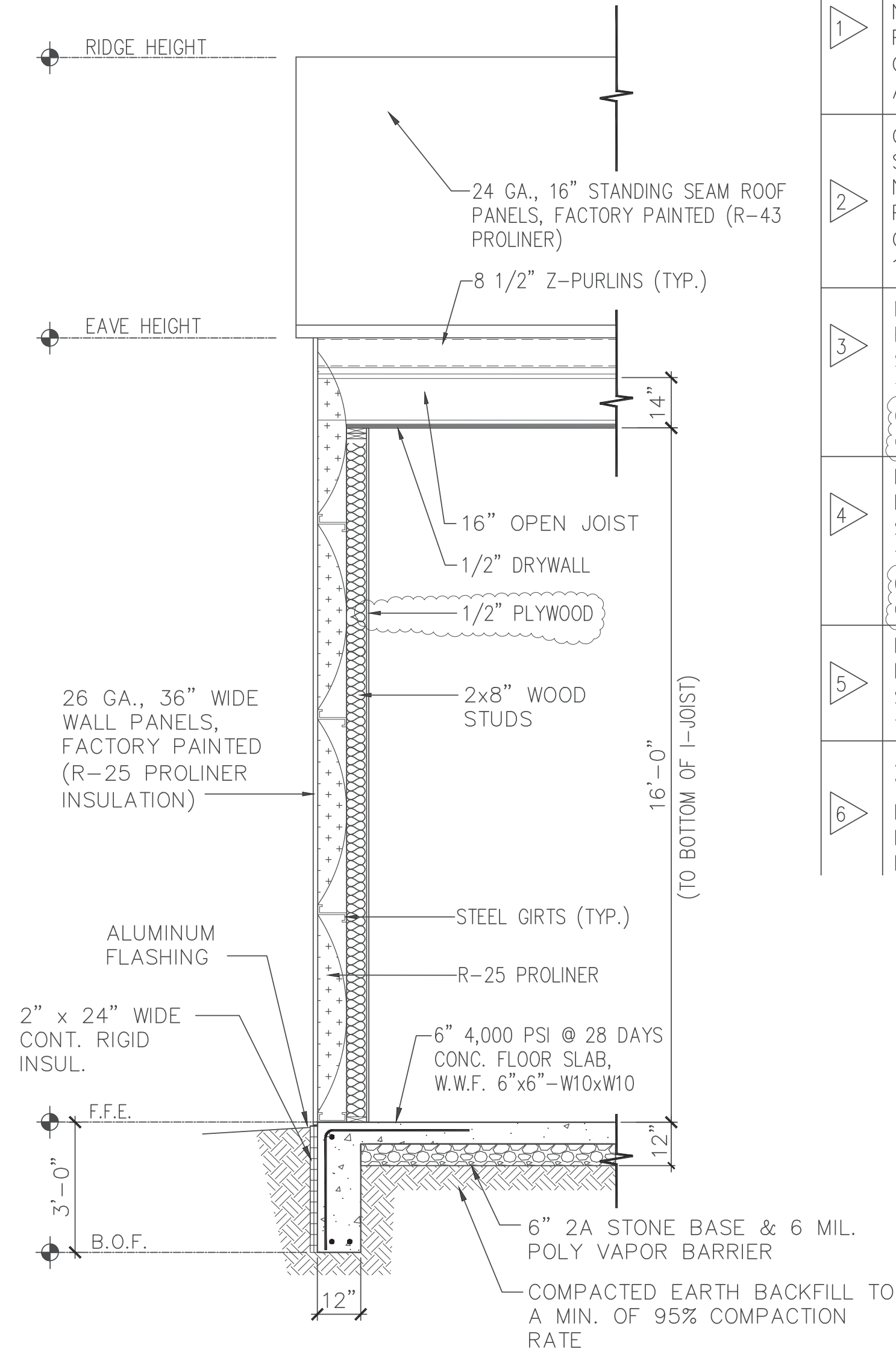
I:_2022\225H009 SHT ENGINEERING PLANNING\TASK 20 NEW EQUIPMENT BUILDING\SPEC PACKAGE SHT DOCUMENTS\SHT MUNICIPAL BLDG - 225H009-20.DWG



1 WALL SECTION - 1
SCALE: 3/8" = 1'-0"



2 WALL SECTION - 2
SCALE: 3/8" = 1'-0"



3 WALL SECTION - 3
SCALE: 3/8" = 1'-0"

MARK	WALL TYPE DESCRIPTION
1	CORRUGATED METAL PANEL ON ONE SIDE WITH 8" GIRTS, NON-RATED INTERIOR BEARING PARTITIONS & 1/2" PLYWOOD ON THE OTHER SIDE OF 2x8" WOOD STUDS AT 16" O.C.
2	CORRUGATED METAL PANEL ON ONE SIDE WITH 6" GIRTS, NON-RATED INTERIOR NON-BEARING PARTITIONS & 1/2" PLYWOOD ON THE OTHER SIDE OF 2x6" WOOD STUDS AT 16" O.C.
3	NON-RATED INTERIOR BEARING PARTITIONS - 2x8" WOOD STUDS @ 16" O.C. WITH 1 LAYER OF 1/2" GWB. ON BOTH SIDES. (SUBSTITUTE 1/2" PLYWOOD FOR GWB. IN ROOM #5)
4	NON-RATED INTERIOR NON-BEARING PARTITIONS - 2x6" WOOD STUDS @ 16" O.C. WITH 1 LAYER OF 1/2" GWB. ON BOTH SIDES. (SUBSTITUTE 1/2" PLYWOOD FOR GWB. IN ROOM #5)
5	NON-RATED INTERIOR BEARING PARTITIONS - 2x6" WOOD STUDS @ 16" O.C. WITH 1 LAYER OF 1/2" GWB. ON BOTH SIDES.
6	3-HOUR FIRE RATED NON-BEARING WALL - 6" STEEL STUDS, 2 1/2" FIBERGLASS INSULATION, AND 3 LAYERS OF 1/2" TYPE ULIX GWB. ON BOTH SIDES.

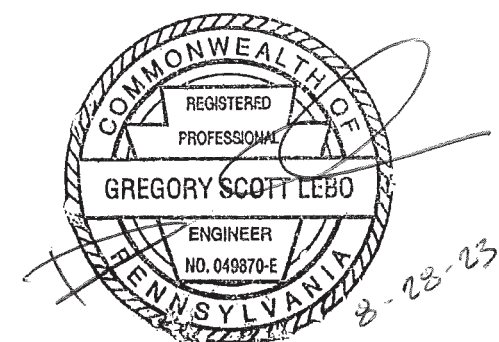
SYMBOL LEGEND

- 8 DOOR NUMBER
- A WINDOW TYPE
- WALL TYPE
- A or 1 STRUCTURAL GRID CALLOUTS
- 1 A-4 EXTERIOR WALL SECTION
- 1 A-5 BUILDING CROSS SECTION

DIMENSIONS ARE STUD TO STUD

Engineer's Stamp:

I certify that to the best of my knowledge and belief this plan is true and correct and the Owner may rely upon the accuracy thereof.



Gregory Scott Lebo, P.E. # 49870-E

NOT FOR CONSTRUCTION - ISSUED FOR BID AND PERMIT 08-21-23

WALL SECTIONS
CONSTRUCTION DRAWINGS

FOR
TOWNSHIP EQUIPMENT BUILDING

SOUTHAMPTON TWP. CUMBERLAND COUNTY, PA

BREHM-LEBO ENGINEERING, INC.

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Drawn By: DNF
Designed By: BSC
Checked By: GSL
File: 22-SH-009-20
Date: 8/21/2023
Scale: 3/8"=1'-0"
Drawing No.

A-4

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PENNSYLVANIA ONE CALL SYSTEM, INC.
1-800-242-1776

PENNSYLVANIA LAW REQUIRES NOT LESS THAN THREE NOR MORE THAN TEN WORKING DAYS NOTICE BEFORE EXCAVATION

REFER TO PENNSYLVANIA ONE CALL SYSTEM, INC. UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE.