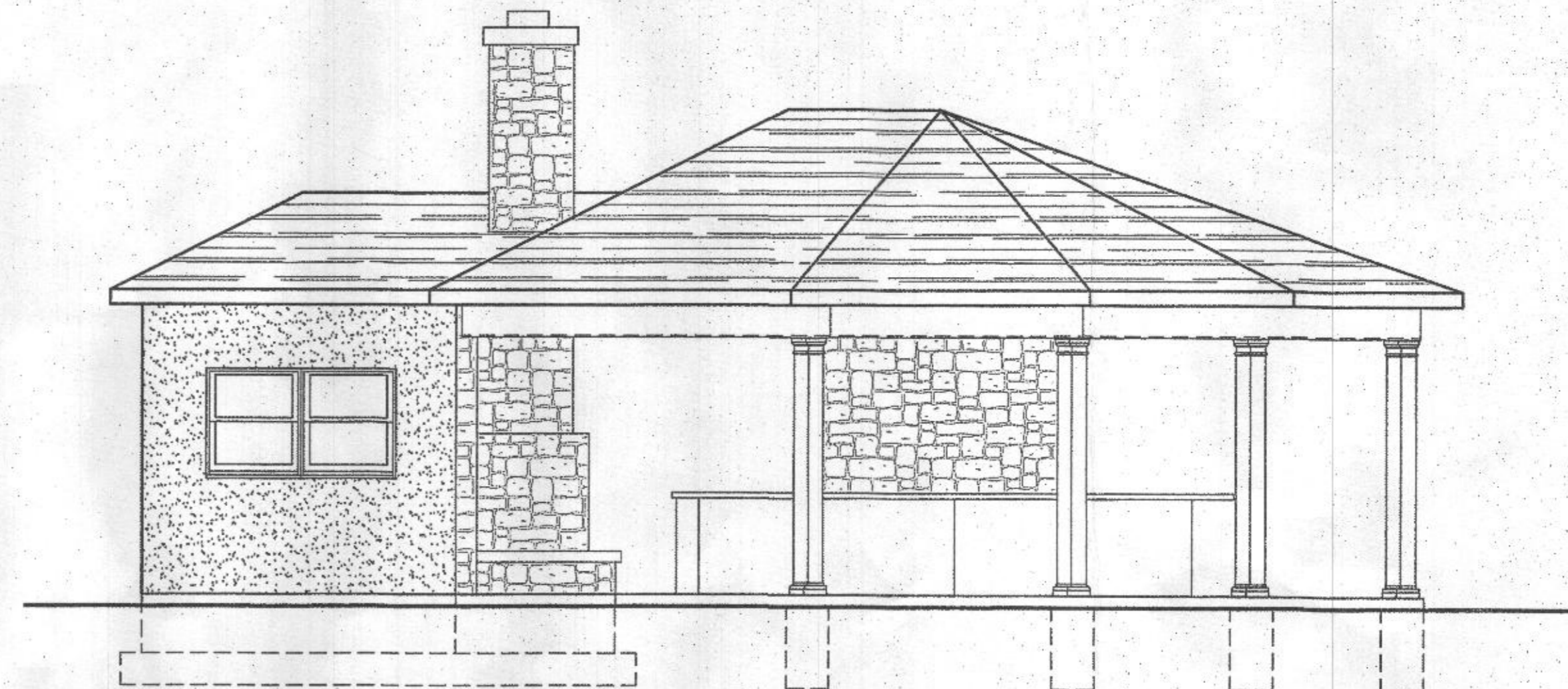
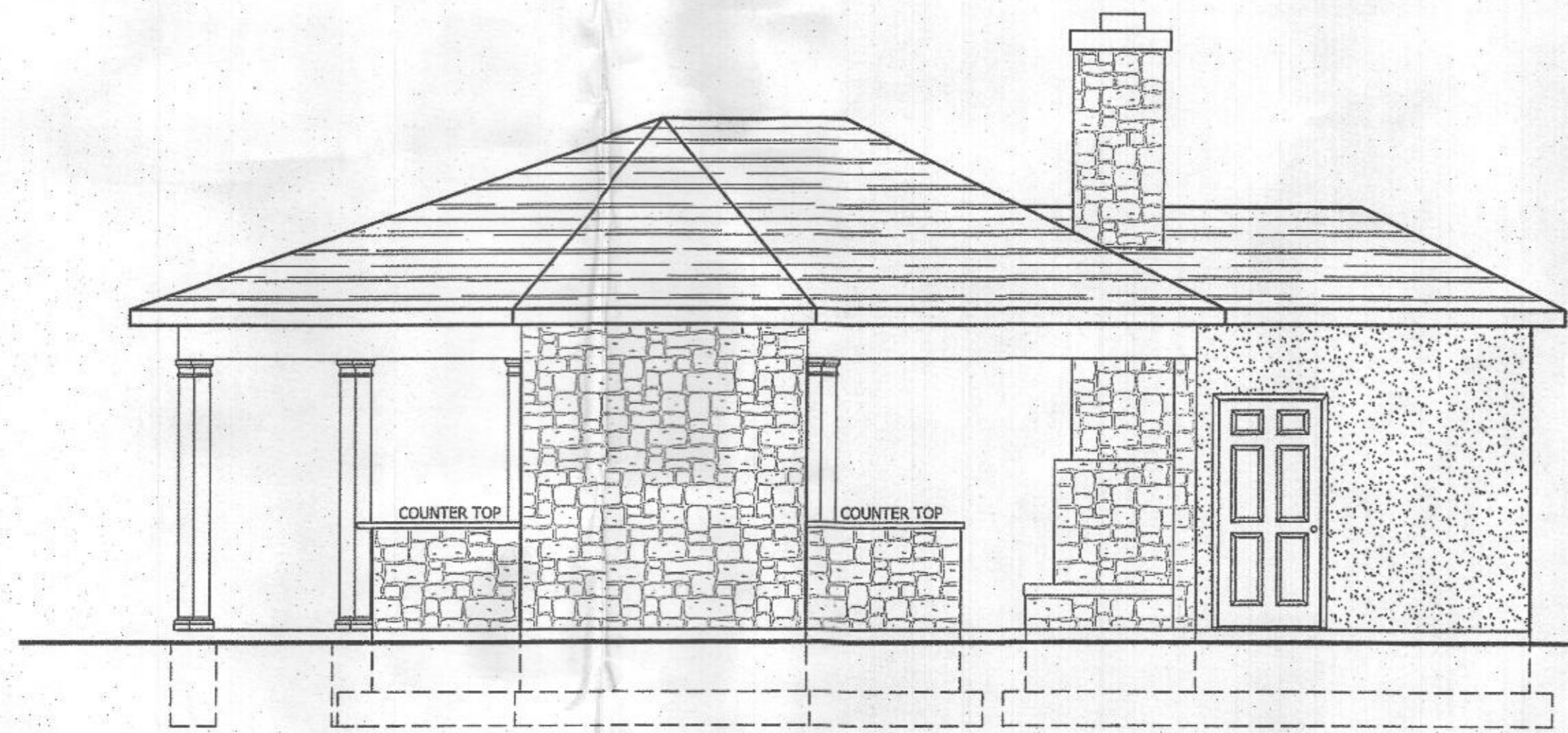


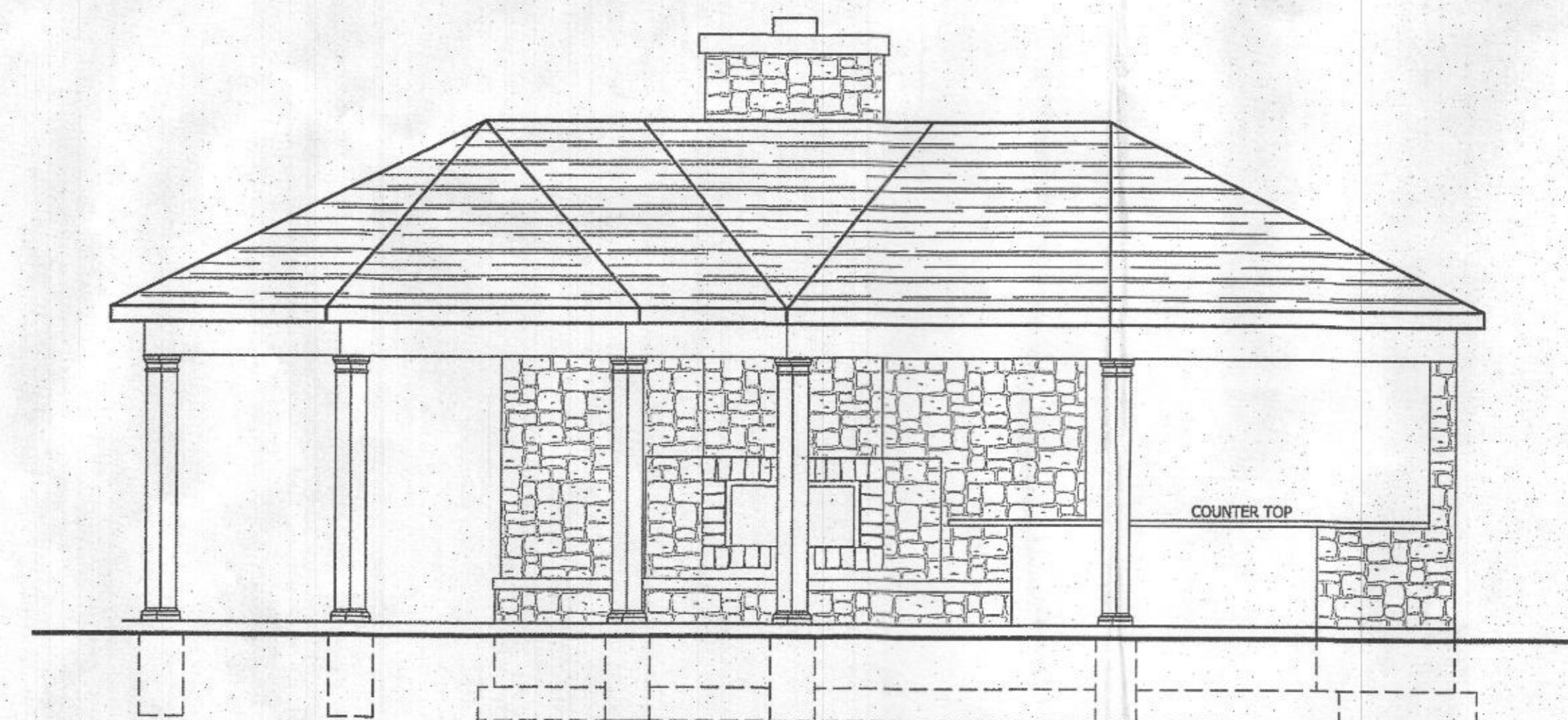
**A REAR FACING BATHHOUSE**  
 SCALE: 1/4" = 1'-0"



**D SIDE ELEVATION**  
 SCALE: 1/4" = 1'-0"



**B SIDE ELEVATION**  
 SCALE: 1/4" = 1'-0"



**C POOL SIDE FACING FIREPLACE**  
 SCALE: 1/4" = 1'-0"



Drawn By: MAG  
 Checked By:  
 Date: 9/10/2020

Revisions:

ISSUE FOR PERMIT 9/11/2020

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**Sheet Title:**

PLANS & ELEVATIONS

**Drawing Scale:**

1/4" = 1'-0"

**Sheet No.:**

S-1

1 OF 3

**BUILDER:**

WOODFIELD OUTDOORS  
 SCOTT NEAL  
 443-277-0185



Drawn By: MAG  
 Checked By:  
 Date: 9/10/2020

Revisions:

ISSUE FOR PERMIT 9/11/2020

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**Sheet Title:**

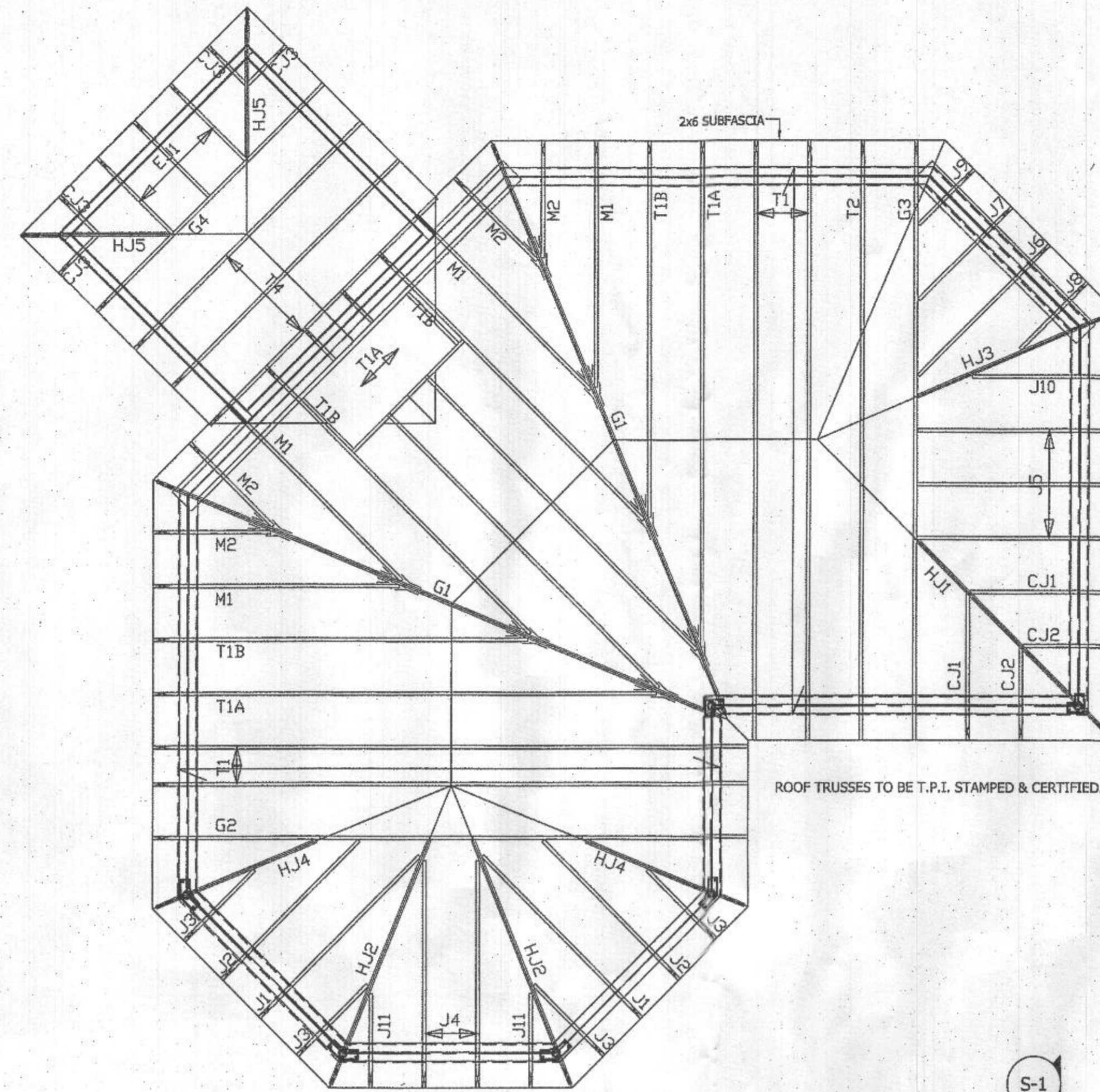
SECTIONS AND DETAILS

**Drawing Scale:**

1/4"=1'-0"

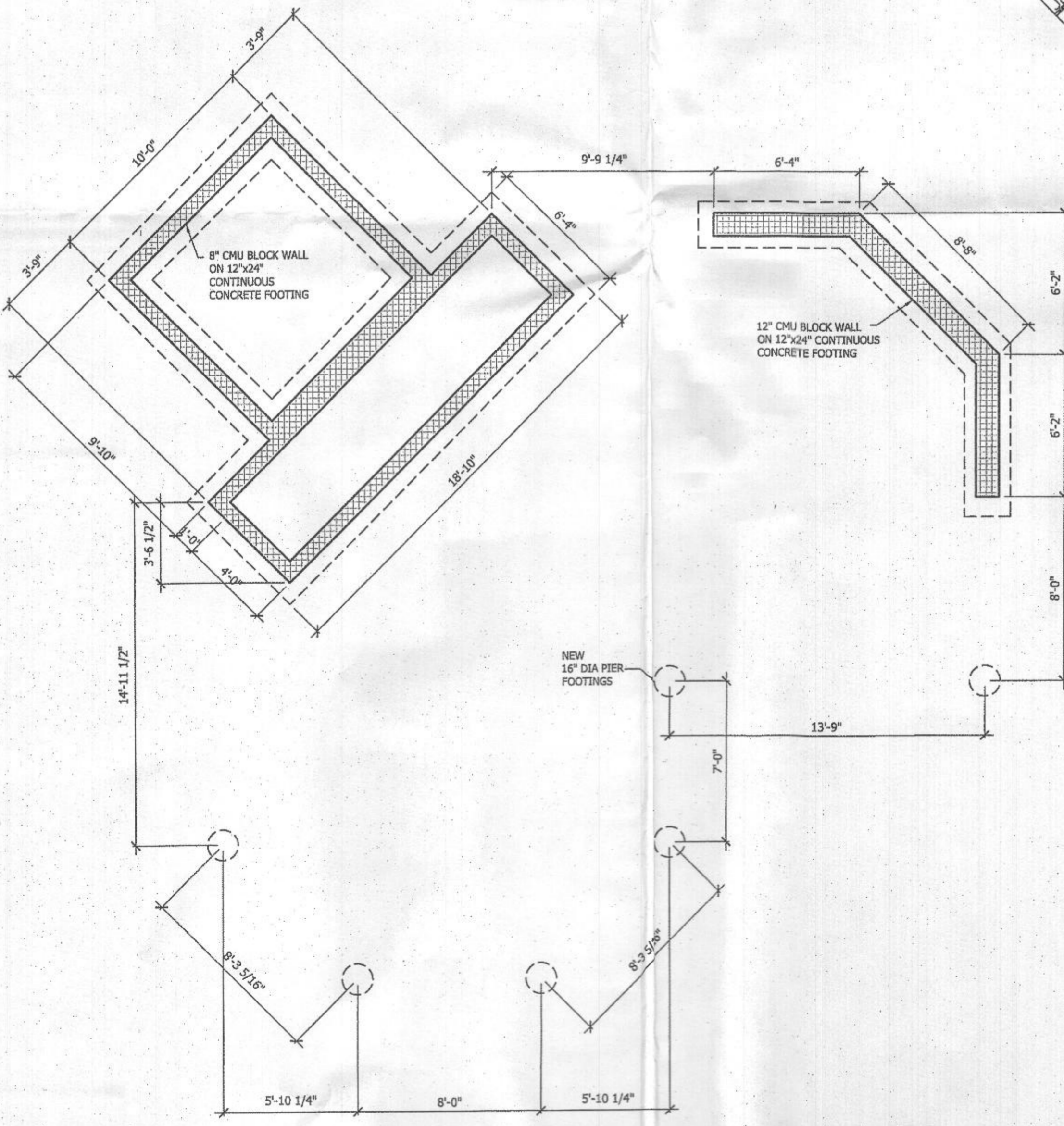
**Sheet No.:**

S-2

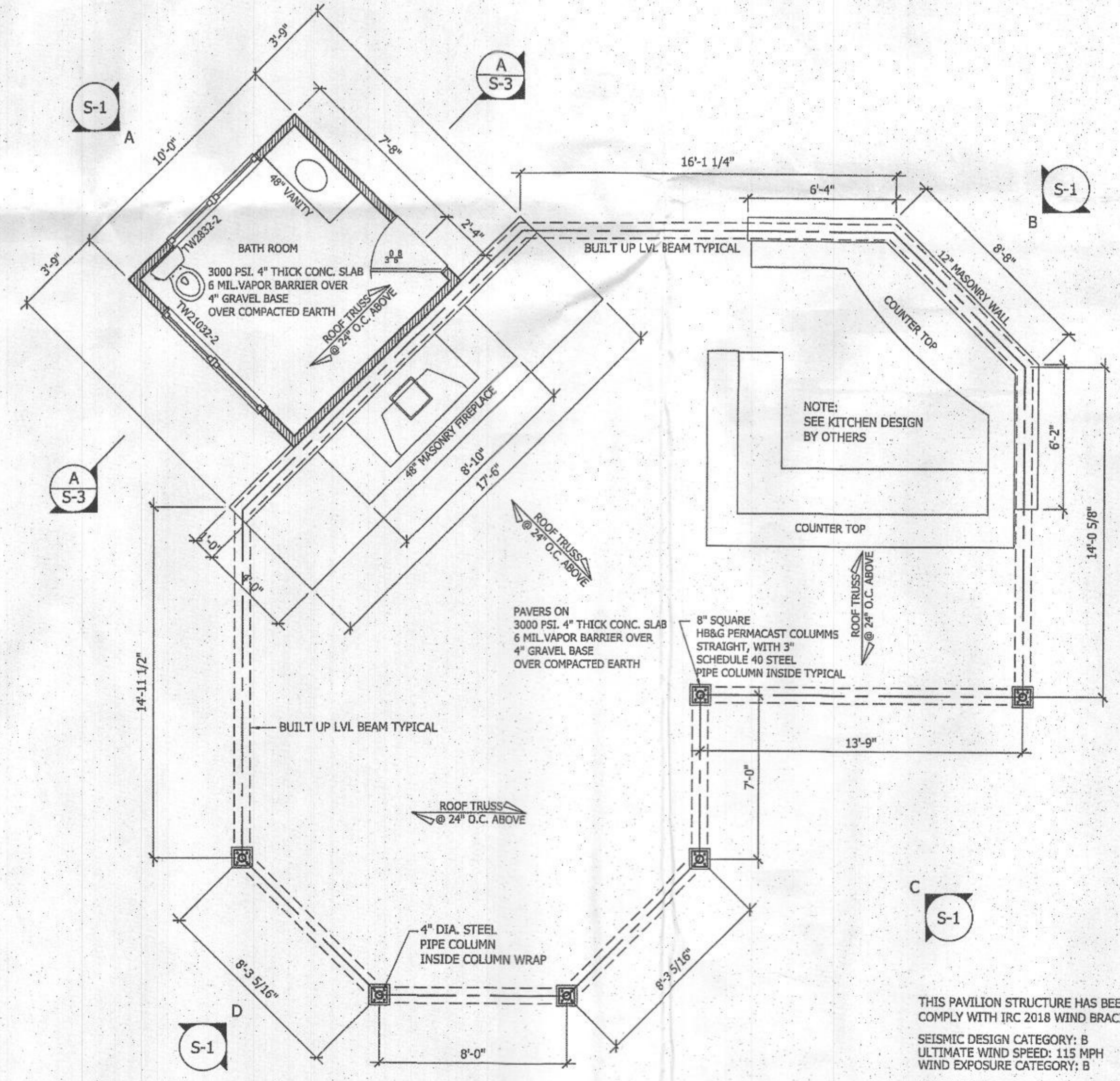


**ROOF AND FRAMING PLAN**  
 SCALE: 1/4"= 1'-0"

ROOF TRUSSES TO BE T.P.I. STAMPED & CERTIFIED.



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

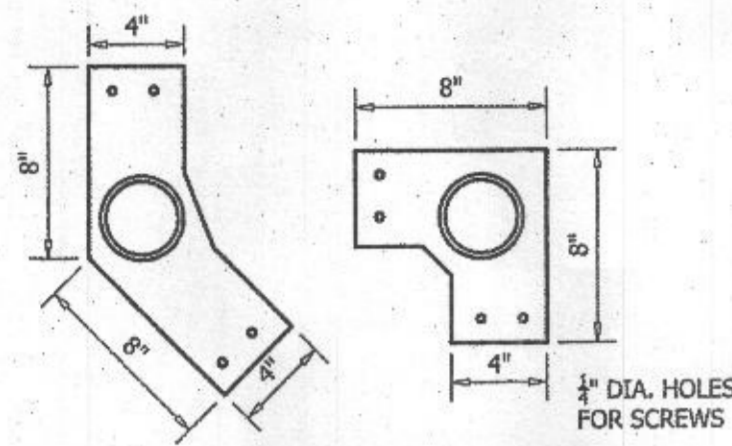


**FIRST FLOOR PLAN**  
 SCALE: 1/4"= 1'-0"

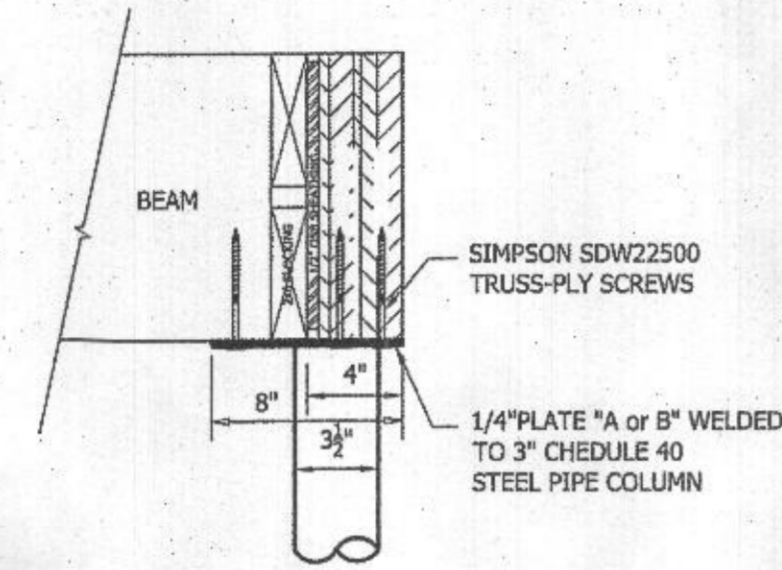
THIS PAVILION STRUCTURE HAS BEEN ENGINEERED TO COMPLY WITH IRC 2018 WIND BRACING REQUIREMENTS  
 SEISMIC DESIGN CATEGORY: B  
 ULTIMATE WIND SPEED: 115 MPH  
 WIND EXPOSURE CATEGORY: B  
 LVL BEAMS TO BE 2900- Fd. 2.0 E MINIMUM.  
 ROOF TRUSSES TO BE T.P.I. STAMPED & CERTIFIED.  
 ROOF LOAD  
 40 PSF LIVE LOAD  
 15 PSF DEAD LOAD  
 55 PSF TOTAL LOAD



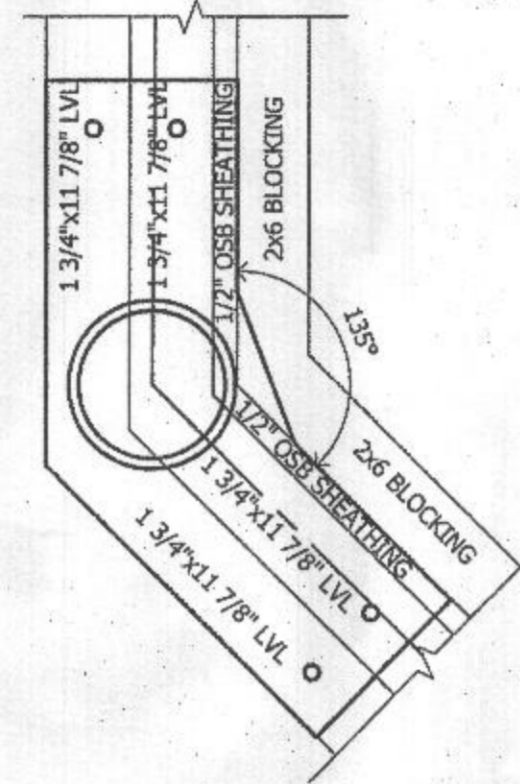
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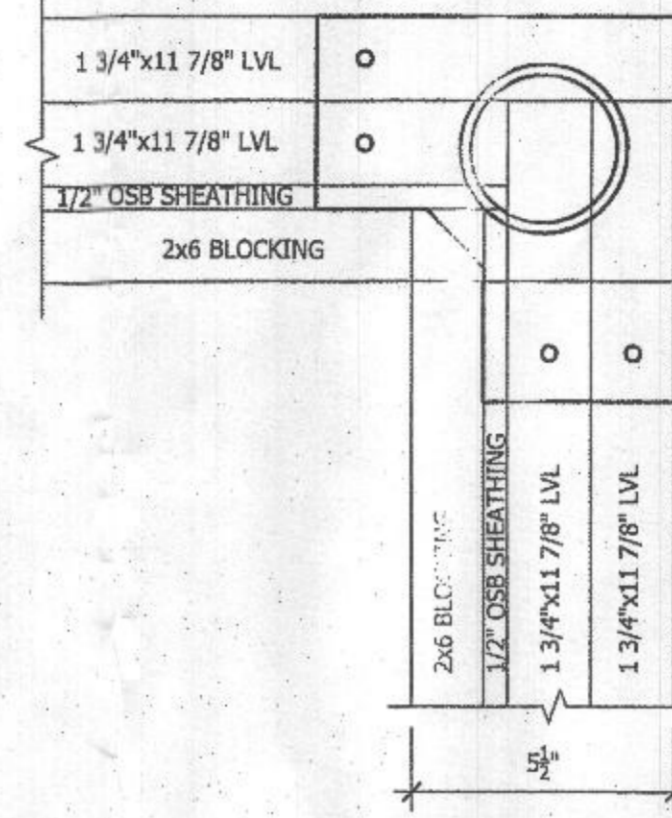
PIPE COLUMN CAP A & B  
SCALE: 1 1/2"=1'-0" CAP "A"



BEAM TO PIPE COLUMN CONNECTION  
SCALE: 1 1/2"=1'-0"



LVL BUILT UP BEAM  
SCALE: 3"=1'-0"



ASPHALT SHINGLES  
#15 FELT OVER  
1/2" OSB ROOF SHEATHING  
SHEATHING CLIPS PER CODE

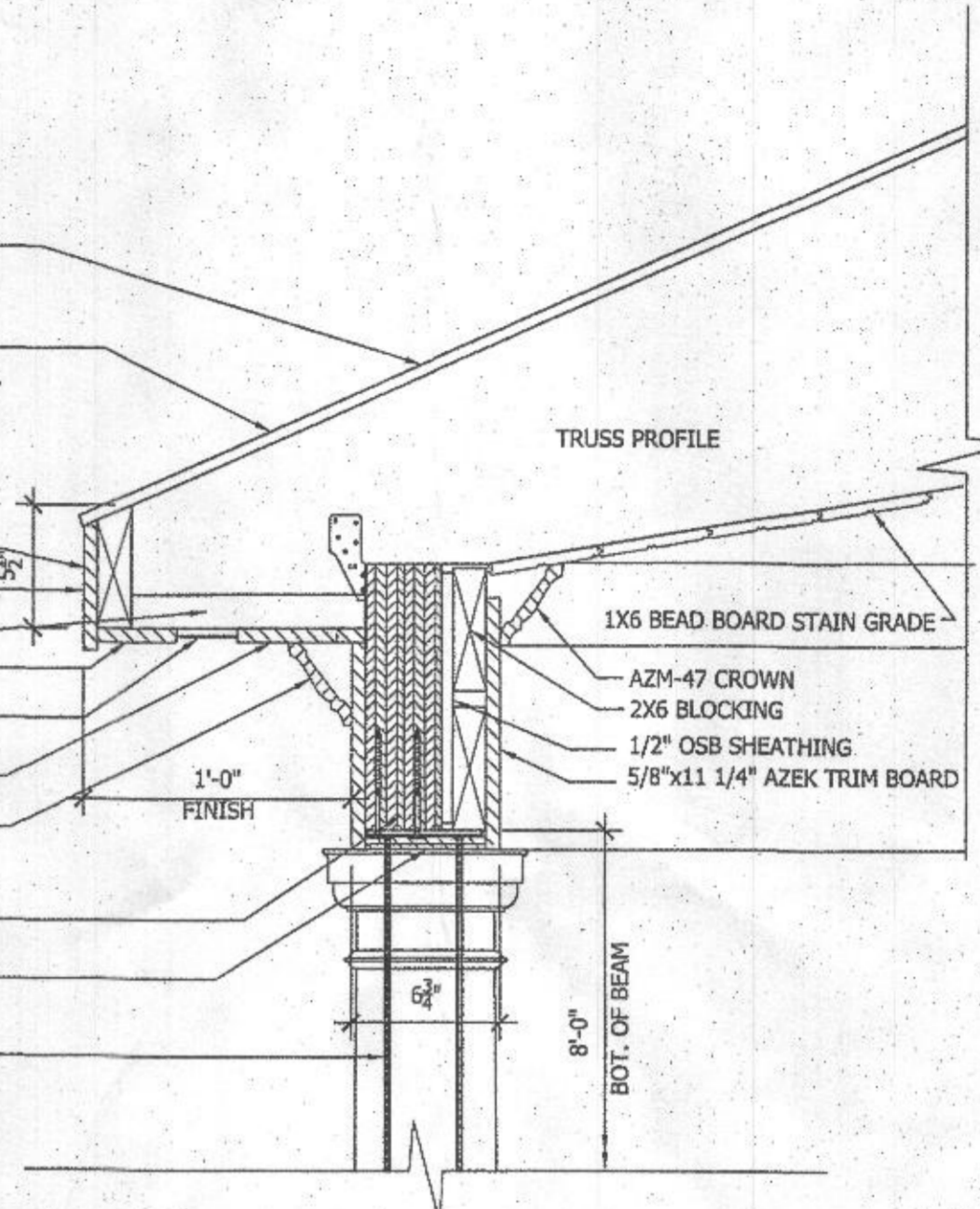
T.P.I. APPROVED WOOD ROOF TRUSSES  
W/ HURRICANE CLIPS EACH END OF TRUSS, TYP.  
BRACED AND INSTALLED  
ACCORDING TO MANUF. SPECIFICATIONS.

2X6 SUB FASCIA RIPPED  
5/8"x 5 1/2" AZEK FASCIA BOARD  
2X4 BLOCKING FLAT  
5/8"x 3 1/2" AZEK BOARD

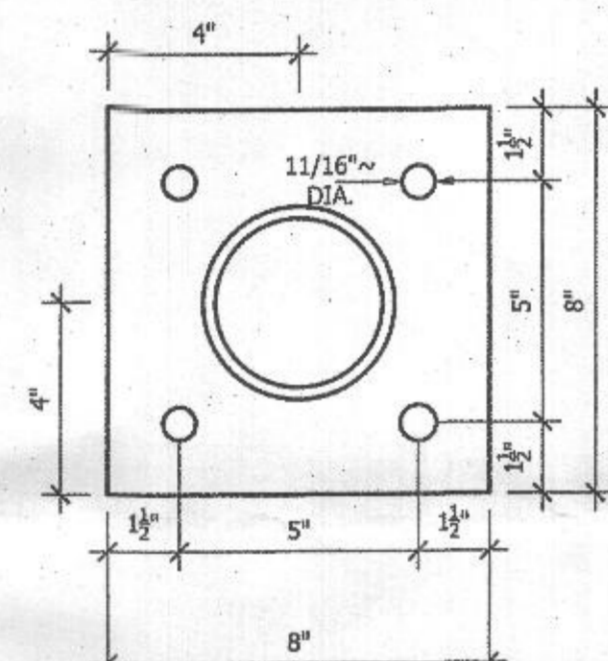
2 3/4" CONTINUOUS SLOT VENT  
(2) 5/8"x 7 1/4" AZEK BOARDS  
AZM-47 CROWN  
5/8"x9 1/4" AZEK TRIM BOARD

BUILT UP BEAM  
5/8"x5 1/2" AZEK TRIM BOARD  
STEEL PIPE COLUMN & TOP PLATE  
ASSEMBLY

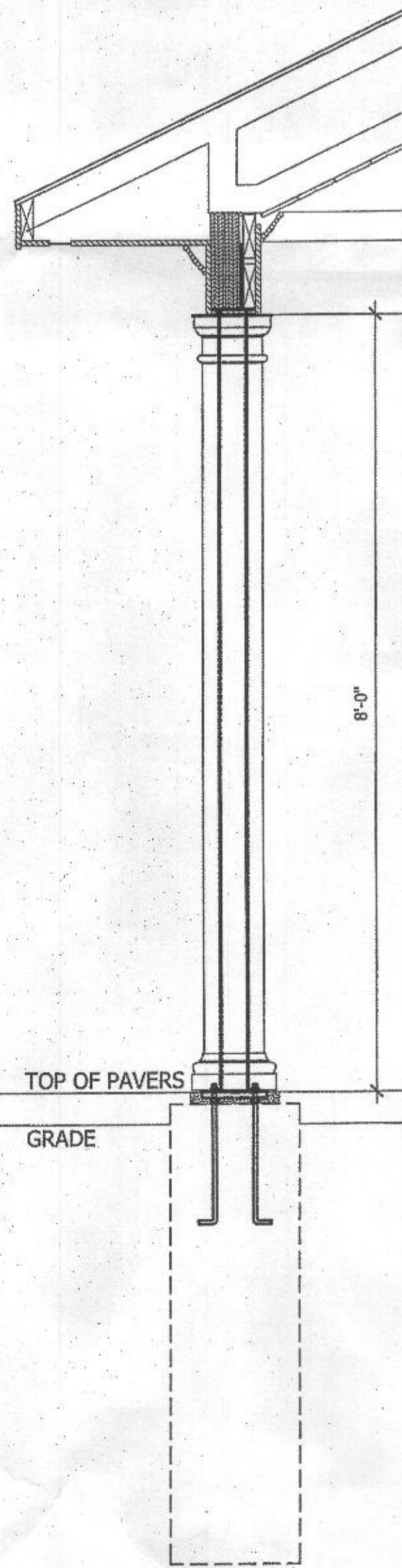
1 3/4"x11 7/8" LVL  
1 3/4"x11 7/8" LVL  
1/2" OSB SHEATHING  
2x6 BLOCKING



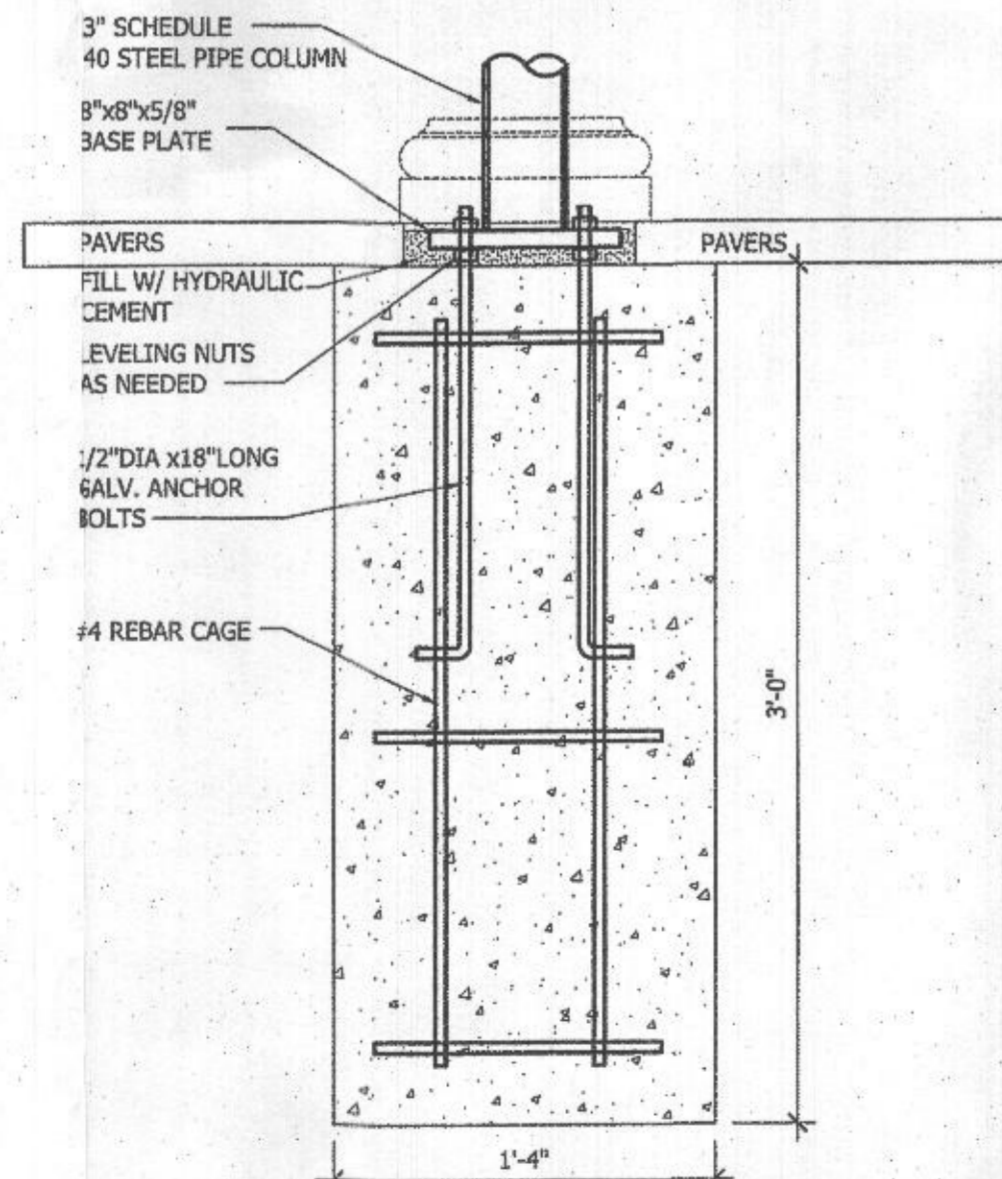
COLUMN / BEAM AND EAVE TRIM DETAIL  
SCALE: 3"=1'-0"



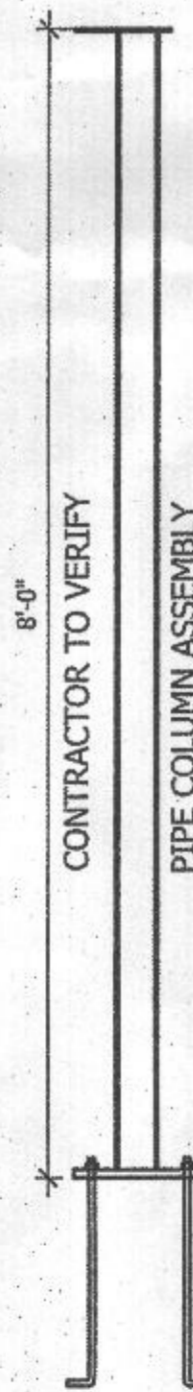
STEEL COLUMN BASE PLATE  
SCALE: 3"=1'-0"



TYP. COLUMN SECTION  
SCALE: 3/4"=1'-0"



PEDISTAL AND BASE PLATE  
SCALE: 1 1/2"=1'-0"



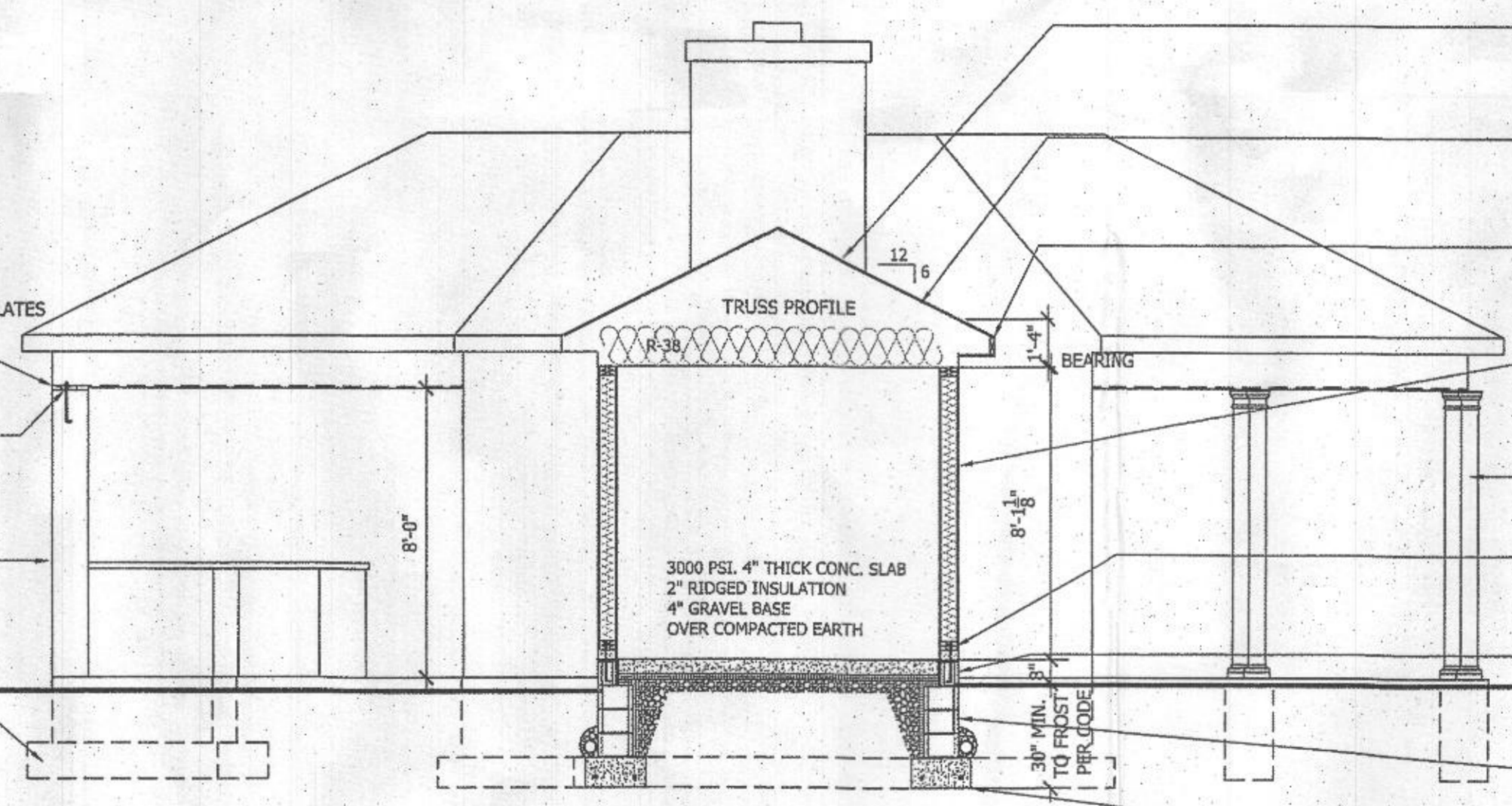
STEEL PIPE SECTION  
SCALE: 3/4"=1'-0"

AT MASONRY WALLS:  
LVL BEAM BEARS ON  
SILL PLATE  
ANCHOR BEAM TO SILL PLATE  
W/ SIMPSON LTP4 FRAMING PLATES  
48" O/C

2x6 PRESSURE TREATED SILL  
PLATE SILL SEAL  
1/2" DIA. x 12" ANCHOR BOLTS  
@ 48" O.C. MAX.

STUCCO ON  
12" CMU BLOCK WALL

12x24" CONTINUOUS  
CONC. FOOTING W/  
(2) #5 BARS CONTINUOUS



CROSS SECTION  
SCALE: 1/4"=1'-0"

ARCHITECTURAL ASPHALT SHINGLES  
#15 FELT  
1/2" OSB SHEATHING W/CLIPS

T.P.I. APPROVED WOOD ROOF TRUSSES W/  
HURRICANE TIES EACH TRUSS TYPICAL.  
BRACED AND INSTALLED ACCORDING TO  
MANUFACTURERS SPECIFICATIONS.

ALUMINUM DRIP EDGE  
GUTTER SYSTEM  
FASCIA COVER  
VENTED SOFFIT MATERIAL

STUCCO ON  
HOUSE WRAP  
7/16" SHEATHING  
2x6 STUDS @ 16" O/C  
R-21 BATT INSULATION

8" SQUARE PERMACAST  
COLUMN WITH 3" SCHEDULE 40  
STEEL PIPE COLUMN INSIDE

2x6 PRESSURE TREATED SILL  
PLATE SILL SEAL  
1/2" DIA. x 12" ANCHOR BOLTS  
@ 48" O.C. MAX.

PAINTED (SEALED)  
FOUNDATION WALL ABOVE GRADE  
SPRAY ON RUBBER WATER  
PROOFING BELOW GRADE

6" x 12" CMU BLOCK FOUNDATION  
4" DRAIN TILE (DRAIN TO DAYLIGHT)

12x24" CONTINUOUS  
CONC. FOOTING W/  
(2) #5 BARS CONTINUOUS

THIS PAVILION STRUCTURE HAS BEEN ENGINEERED TO  
COMPLY WITH IRC 2018 WIND BRACING REQUIREMENTS

SEISMIC DESIGN CATEGORY: B  
ULTIMATE WIND SPEED: 115 MPH  
WIND EXPOSURE CATEGORY: B

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15 PSF DEAD LOAD  
55 PSF TOTAL LOAD