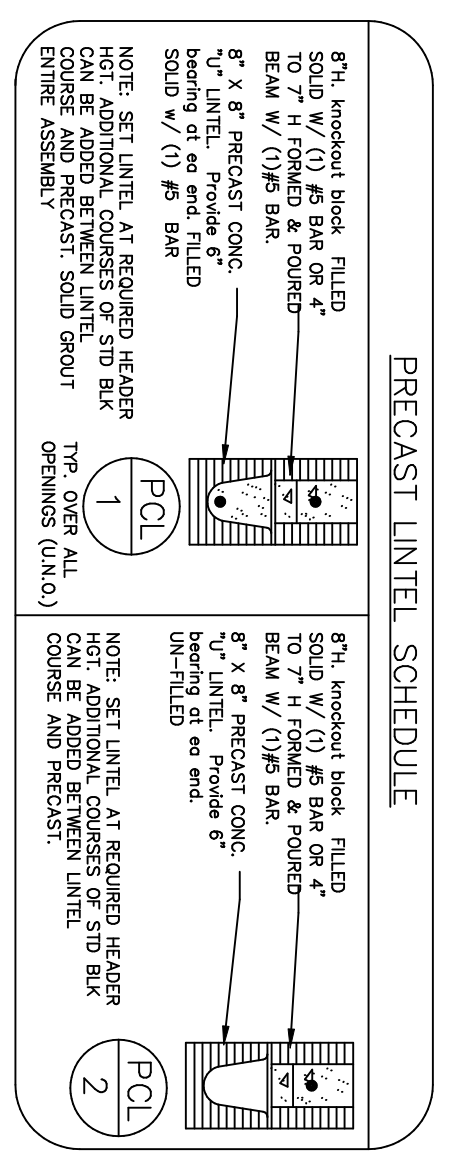


**NOTE:**  
GENERAL CONTRACTOR AND OWNER  
TO VERIFY ALL DIMENSIONS AND  
SPECIFICATIONS PRIOR TO CONSTRUCTION.

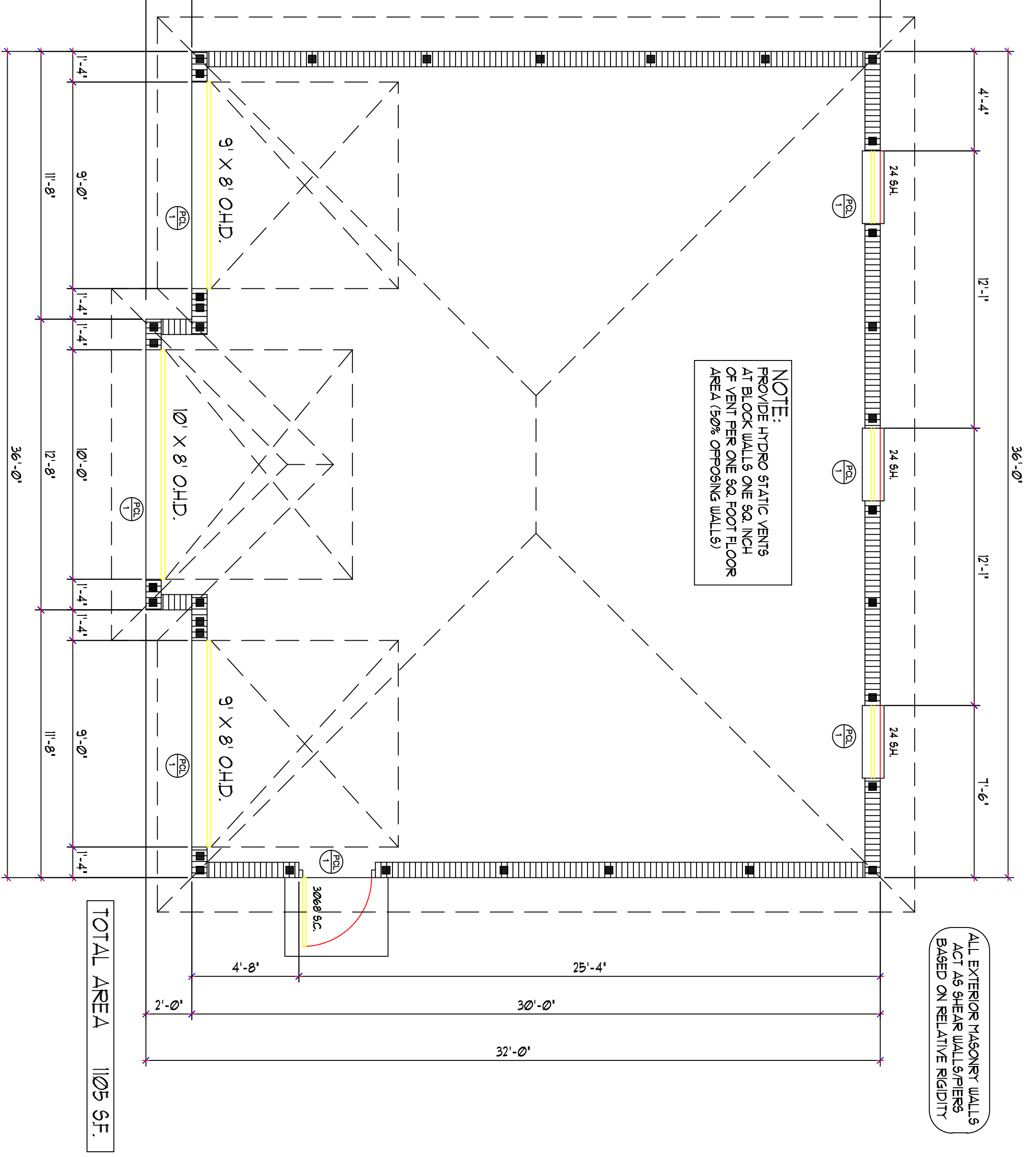
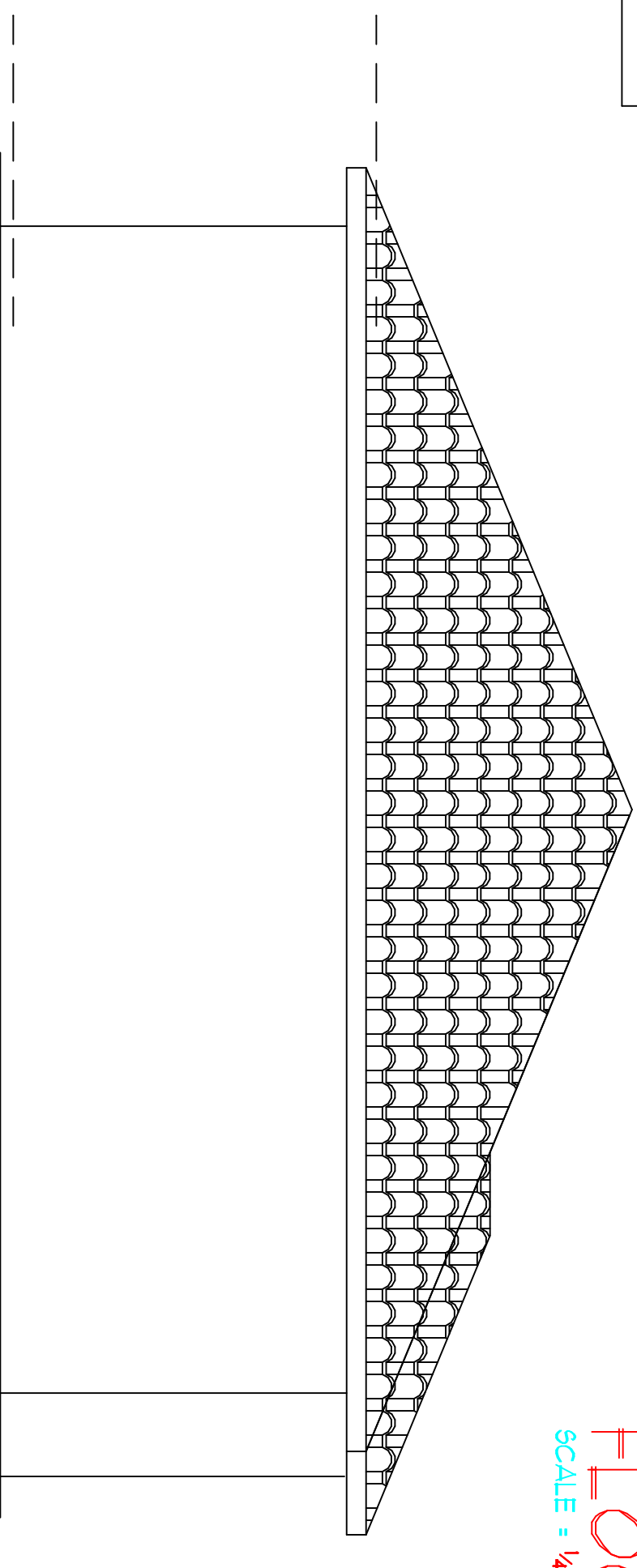
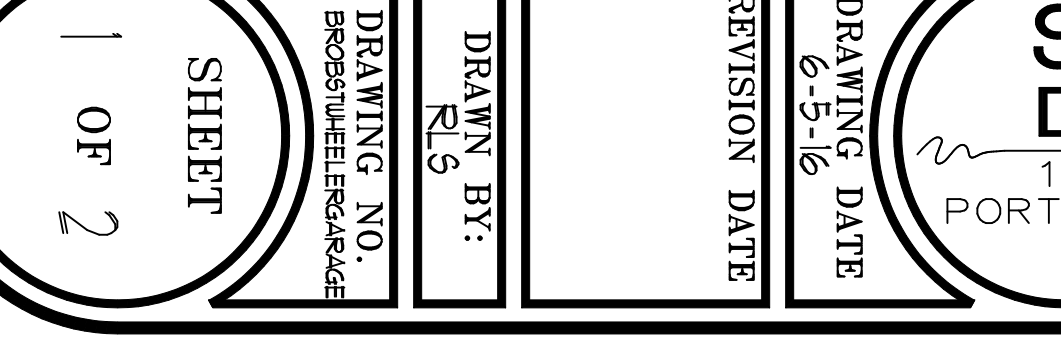
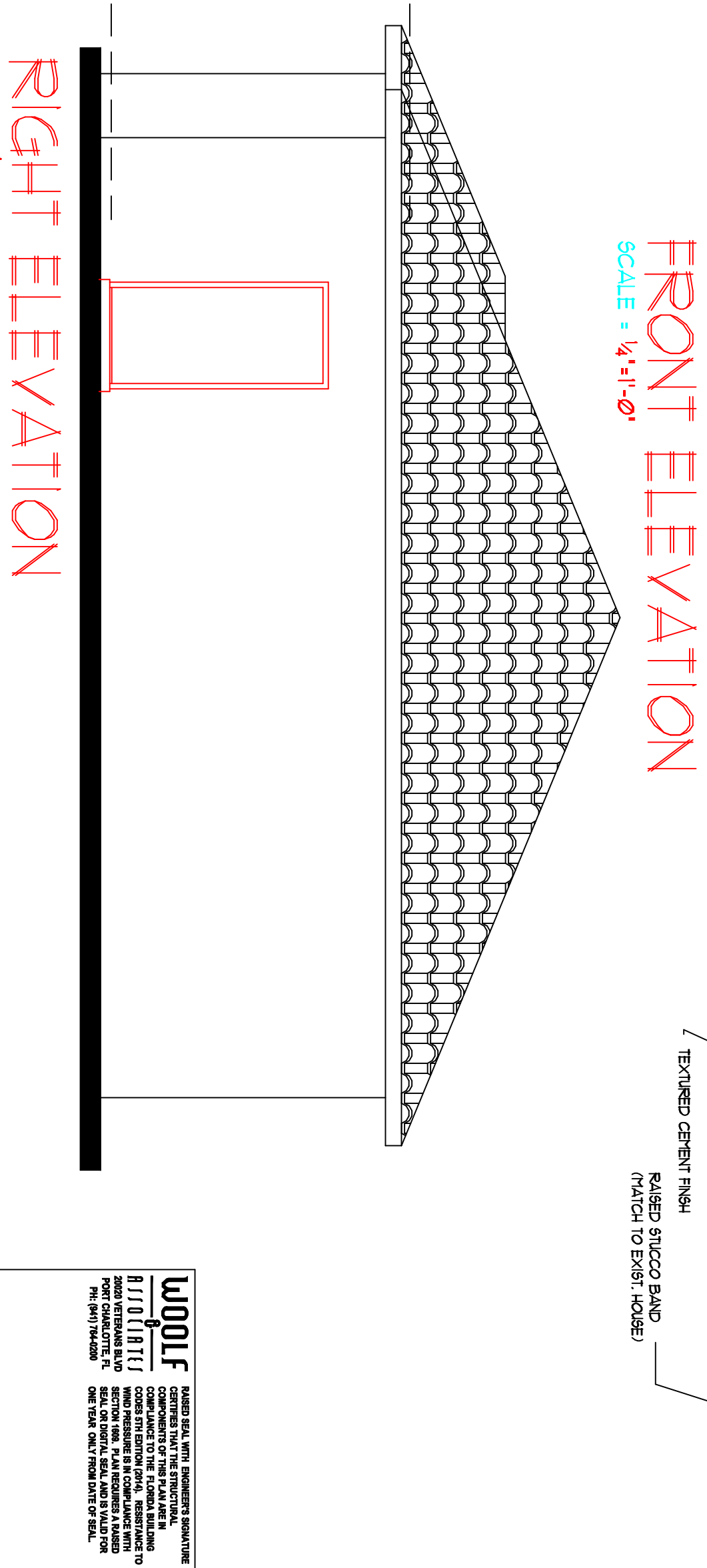
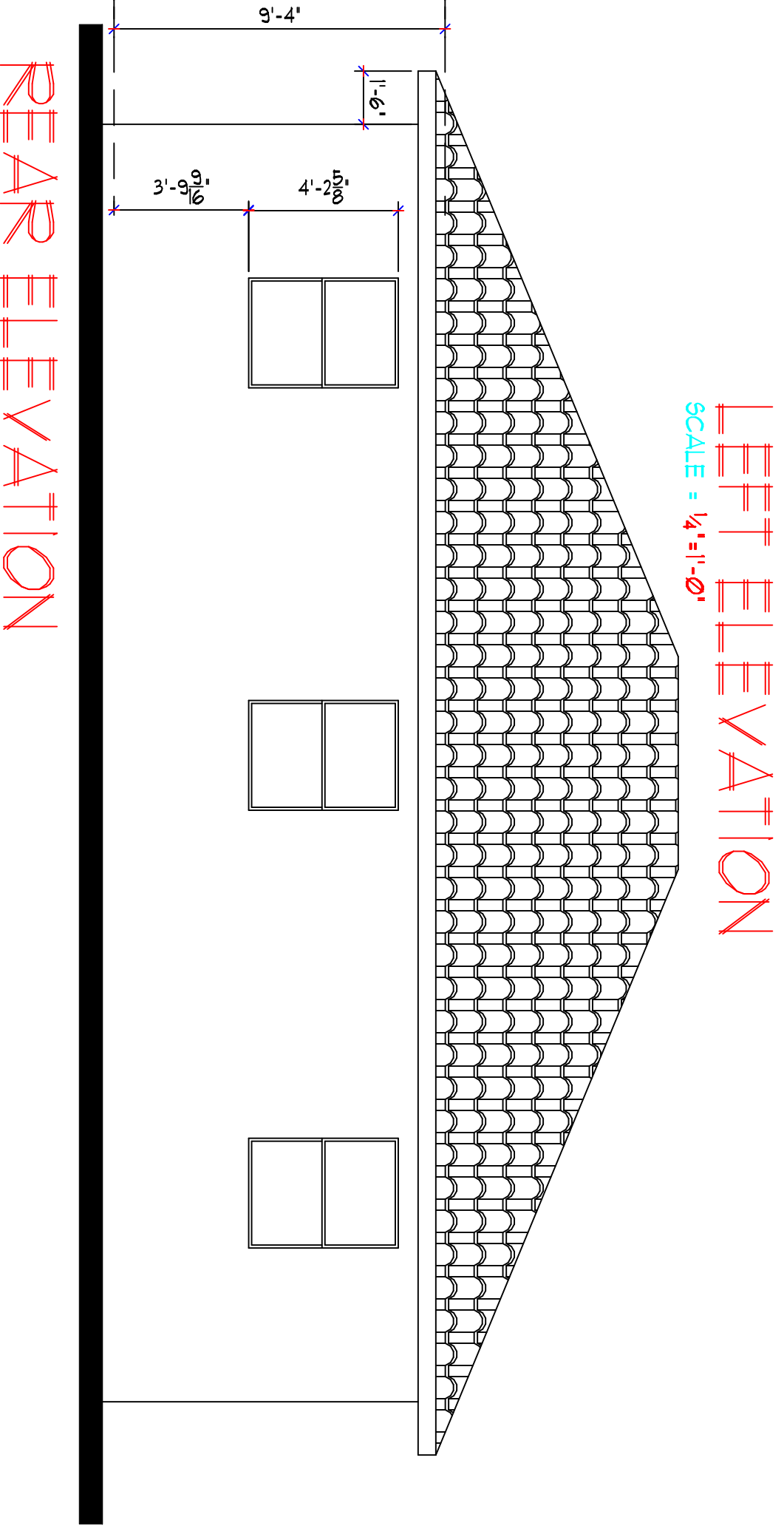
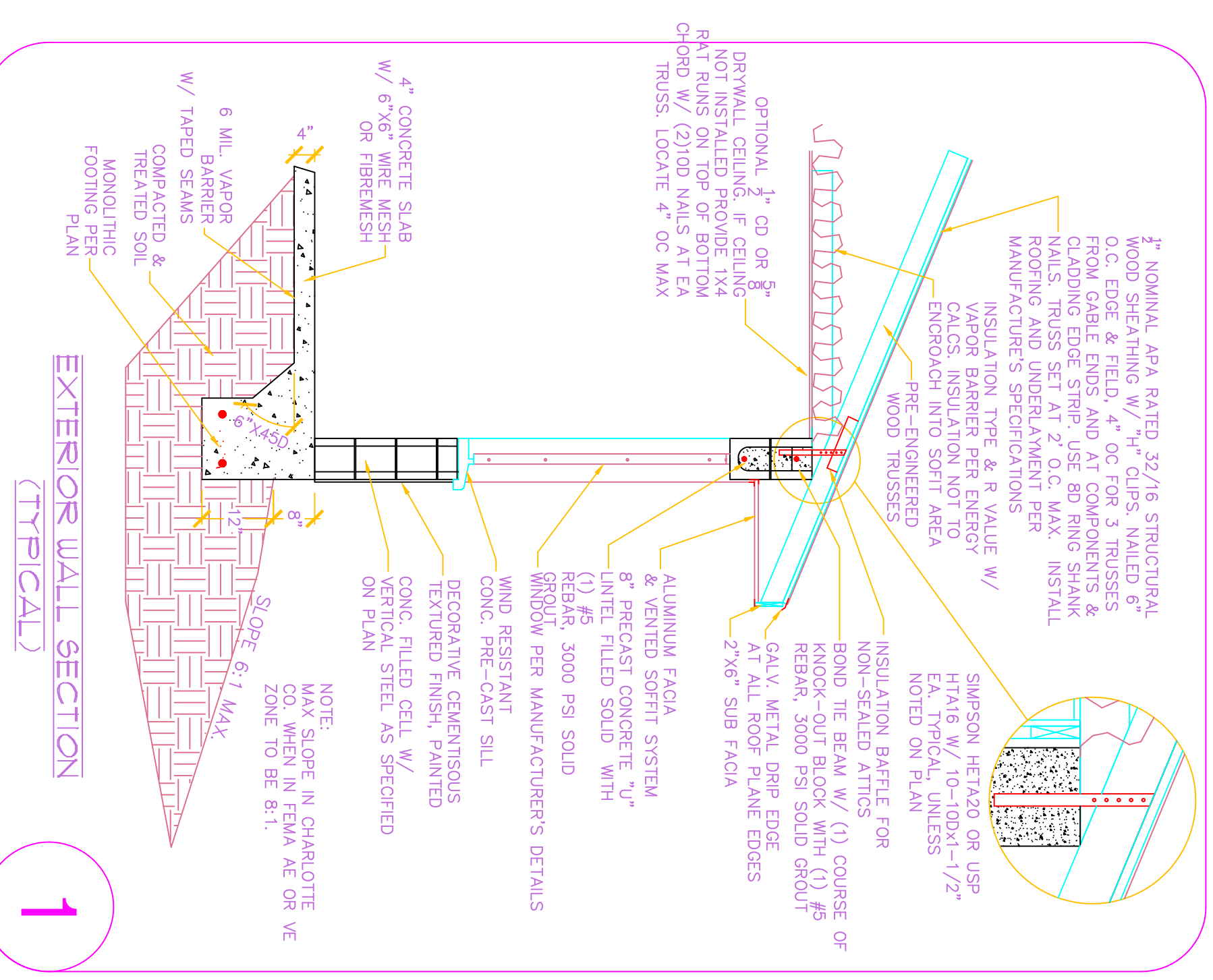
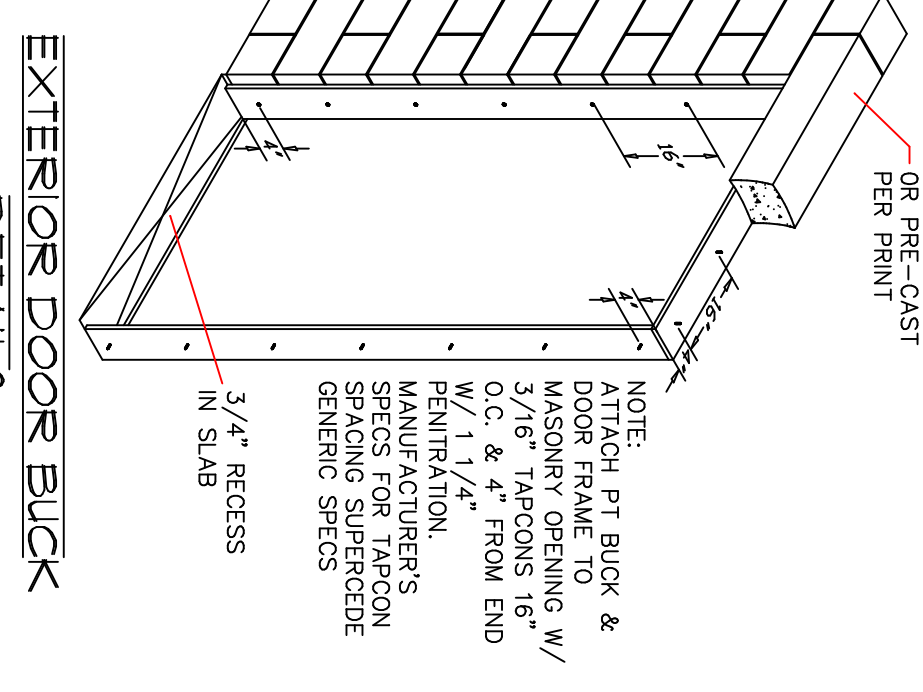
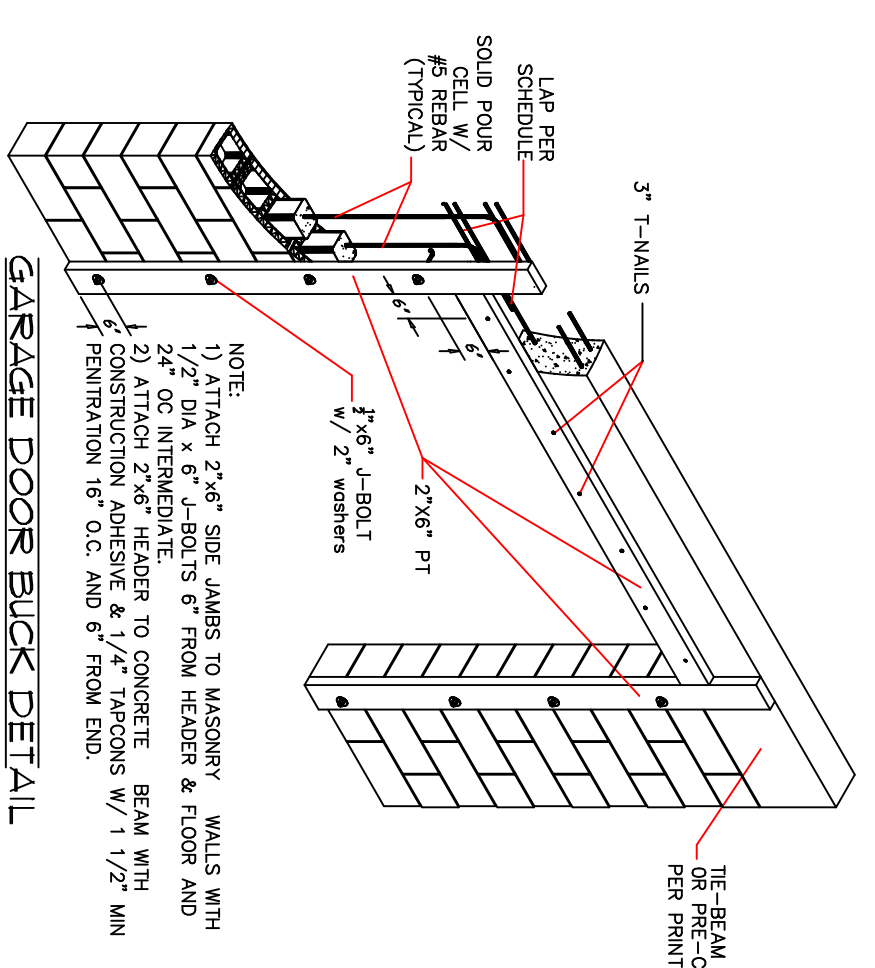
CONNECTOR TABLE		FASTENING INFORMATION		ADDITIONAL INSTRUCTIONS	
SIMPSON	USP	UP/LIFT (MIN)			
H1520	H1520	1450	(20) 10D NAILS TOTAL		
(2) H1520	(2) H1520	2500	(20) 10D NAILS EACH STRAP		
H10A	RT16A	1140	(9) 10Dx1-1/2" NAILS TO RAFTER & (8) 10D TO PLATE		
SPH4/6/8	SPH4/6/8	1360	(2) 10D NAILS TO STUD		
WOOD TO CONCRETE					
HE120	-	1450	(7) 10Dx1-1/2" NAILS & 4" EMBEDMENT		TOP FOR HIP JACKS OR 1-PLY TRUSSES
HE120	-	1450	(7) 10Dx1-1/2" NAILS & 4" EMBEDMENT		TOP FOR 1-PLY TRUSSES
H15A20	H15A16	1615	(10) 10Dx1-1/2" NAILS & 4" EMBEDMENT		TOP FOR HIP JACKS OR 1-PLY TRUSSES
H15A20	H15A16	1615	(8) 10D NAILS & (2) 1/4"x2-3/4" TAPCONS		TOP FOR MISSD STRAPS (NO LUMBS)
(2) HE120	-	1985	(5) 10Dx1-1/2" NAILS EACH STRAP		TOP FOR 1-PLY TRUSSES / GIRDERS
(2) HE120	(2) H15A16	2500	(7) 10D NAILS EACH STRAP & 4" EMBEDMENT		TOP FOR 2-PLY TRUSSES / GIRDERS
-	-	3230	(10) 10D NAILS EACH STRAP & 4" EMBEDMENT		TOP FOR 1 OR 2-PLY TRUSSES / GIRDERS
OTHER CONNECTIONS					
HR1	HR1	3965	5/8" AIR EMBED 6" & (22) 10D NAILS TO WOOD		ADD 4" TO EMBED FOR LINTEL BEAMS
HG1	HG1G	9790	(2) 1/2" AIR EMBED 10" & (8) 16 FOR HG1 10D NAILS		ADD 4" TO EMBED FOR LINTEL BEAMS
FG1R	-	5000	(2) 1/2"x5" TITEN HD & (18) SS51/4X3 TO WOOD (EA)		MAY BE FORHL/R (3500 MAX UP/LIFT)
(2) FG1R	-	9400	(2) 1/2"x5" TITEN HD & (18) SS51/4X3 TO WOOD (EA)		MAY BE FORHL/R (3500 MAX UP/LIFT)
H1T4	H1T4	4235	5/8" AIR EMBED 6" & (18) 16D NAILS TO WOOD		ADD 4" TO EMBED FOR LINTEL BEAMS
H1T5	H1T5	5090	5/8" AIR EMBED 6" & (20) 16D NAILS TO WOOD		ADD 4" TO EMBED FOR LINTEL BEAMS
H1T6	H1T6	5090	5/8" AIR EMBED 6" & (20) 16D NAILS TO WOOD		ADD 4" TO EMBED FOR LINTEL BEAMS
H1T7	H1T7	5090	5/8" AIR EMBED 6" & (20) 16D NAILS TO WOOD		ADD 4" TO EMBED FOR LINTEL BEAMS
H1T8	H1T8	11810	1" AIR EMBED 12" & (24) 3" WOOD SCREWS		5 1/4" MIN WOOD MEMBER
H1T9	H1T9	13710	1" AIR EMBED 12" & (30) 3" WOOD SCREWS		5 1/4" MIN WOOD MEMBER
H1T10-SS1	UPH10-4	3165	3/4"x8" AIR EMBED FACE & TOP (1/2" TOP FOR NSM)		ENGINEER TO SPECIFY USAGE ON PLANS
H1T11-SS1	UPH11-4	3165	3/4"x8" AIR EMBED FACE & TOP (1/2" TOP FOR NSM)		ENGINEER TO SPECIFY USAGE ON PLANS
MB1A	MB1AXU	1720	(8) 16D NAILS EACH END		NOTCHED PLATE REPAIR AT EACH PLY
PR522	KR522				

GENERAL NOTES:  
1) NAILING MAY BE REDUCED FOR LOWER UP/LIFTS. PROVIDE (1) 10Dx1-1/2" NAIL FOR EA 100 LBS OF UP/LIFT (4 NAILS MIN).  
2) 3965# PROVIDE MIGHTYMAST 1-1/2" MIN EDGE DISTANCE. UNLIMITED USE MAXIMUM UP/LIFT 1175#, FOR UP/LIFTS  
3) WHERE ENGINEER SPECIFIES REFERENCED STRAP FOR 1-PLY TRUSSES, ADD 24" MIN 2X SCAB TO TRUSS CHORD  
4) REPLACEMENT OF CONNECTOR ON PLAN WITH EQUAL PER THIS TABLE IS ACCEPTABLE



### DESIGN CRITERIA

DWELLING FLOORS/SLAB ON GRADE - 40 PSF LIVE LOAD + 55 PSF DEAD LOAD  
 DWELLING FLOORS/WOOD DECKING - 40 PSF LIVE LOAD + 15 PSF DEAD LOAD  
 BATHROOMS & PORCHES - 40 PSF LIVE LOAD + 15 PSF DEAD LOAD  
 DECKING - 55 PSF LIVE LOAD + 15 PSF DEAD LOAD  
 UTILITY - 160 PSF LIVE LOAD + 15 PSF DEAD LOAD  
 UPLIFT WIND SPEED = 140 MPH, PER ASCE 7-10  
 EXPOSURE = C, RISK CATEGORY II  
 INTERNAL PRESSURE COEFFICIENT = 18-BUILDING, FULLY ENCLOSED



ALL EXTERIOR MASONRY WALLS  
ACT AS SHEAR WALLS  
BASED ON RELATIVE RIGIDITY

NOTE:  
PROVIDE HYDRO STATIC VENTS  
AT BLOCK WALLS ONE SQ INCH  
OR VENT PER ONE SQ FOOT FLOOR  
AREA (50% OPPOSING WALLS)

WINDOLF  
GENERAL CONTRACTOR  
11111  
CONSTRUCTION

**SNYDERS DRAFTING**  
1578 EL JOBEAN RD.  
PORT CHARLOTTE, FL. 33948  
(941) 766-7977

PROPOSED GARAGE FOR:  
**BILL WHEELER**  
4189 BEACHVIEW PORT CHARLOTTE

BUILDER  
**K.R. BROBST BUILDER**

DRAWN BY: R.S.  
DRAWING NO.: PROBST/UEBEL/ENL/046  
REVISION DATE: 6-5-16  
DRAWING DATE: 6-5-16

1 OF 2 SHEET