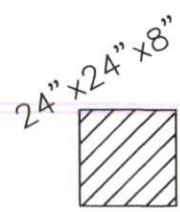
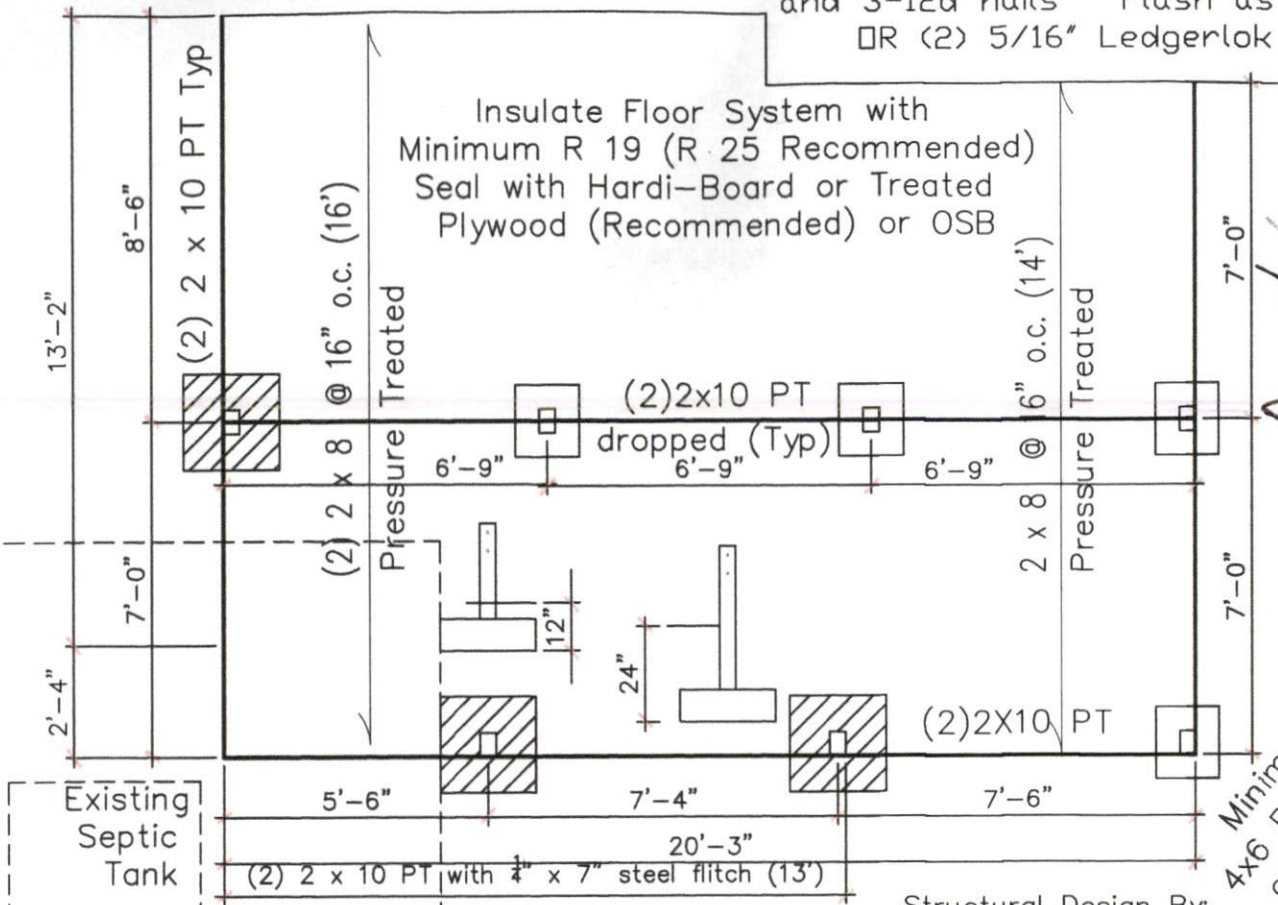


with 3/8" HD bolts at 16 inches on center
and 3-12d nails Flash as Required
OR (2) 5/16" Ledgerlok @ 16



REQUIRED 60 INCH SETBACK



Insulate Floor System with Minimum R 19 (R 25 Recommended)
Seal with Hardi-Board or Treated Plywood (Recommended) or OSB

1/4" flitch flush top



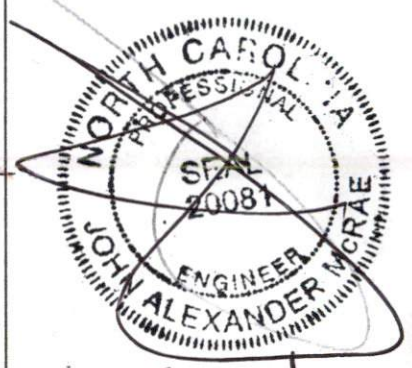
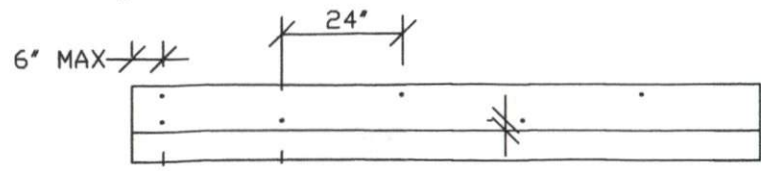
1/2" through bolts Match drill for flitch

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Report deficiencies immediately

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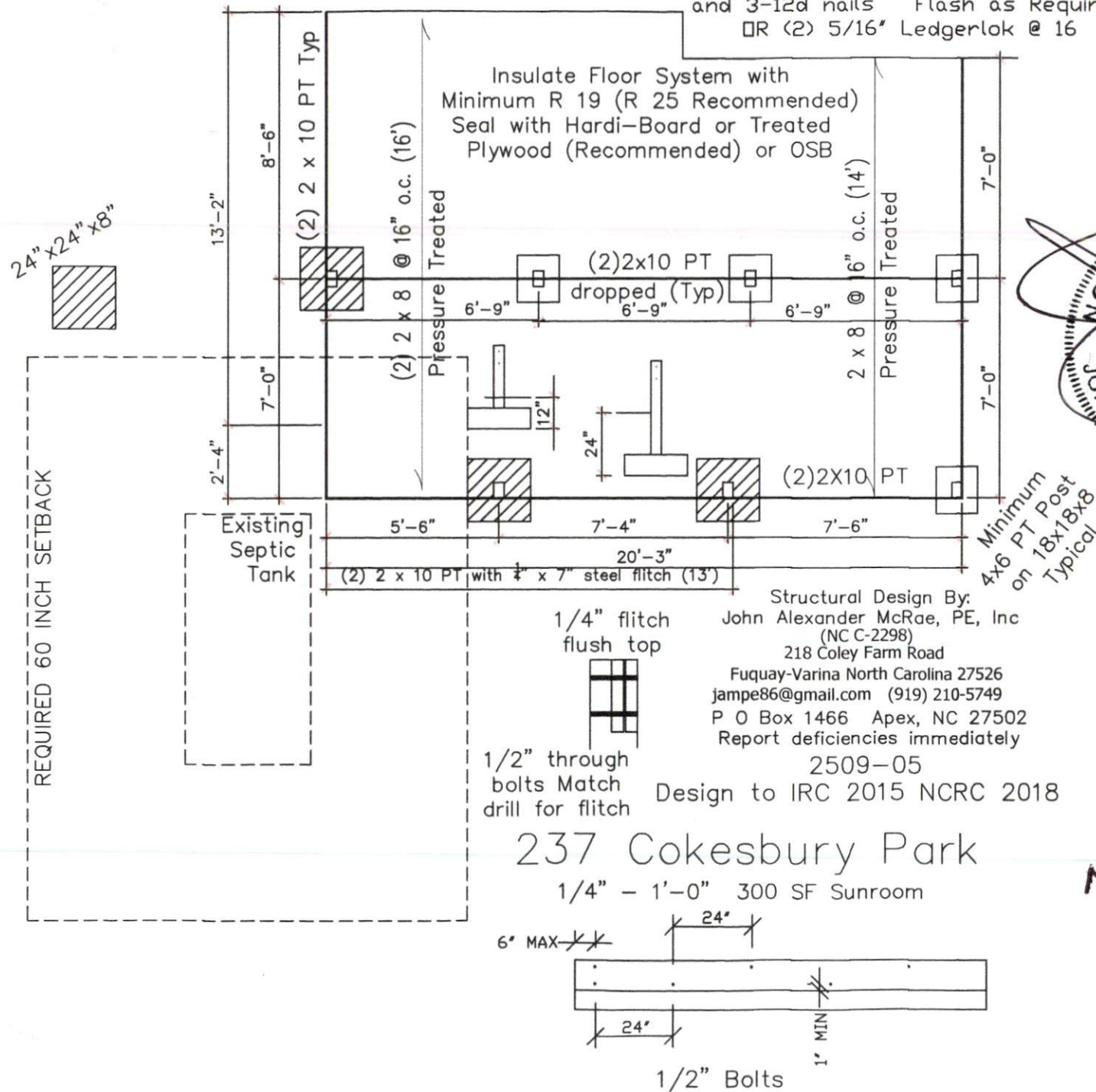
1/4" - 1'-0" 300 SF Sunroom



2009/3056/2025

Minimum 4x6 PT Post on 18x18x8 Typical

Attach NEW treated band to house band
 NOT through siding
 with 5/8" HDG Bolts at 20 inches on center
 and 3-12d nails Flash as Required
 OR (2) 5/16" Ledgerlok @ 16



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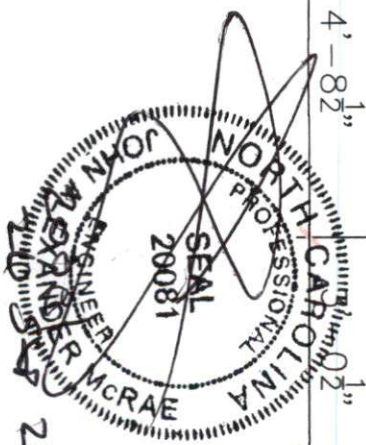
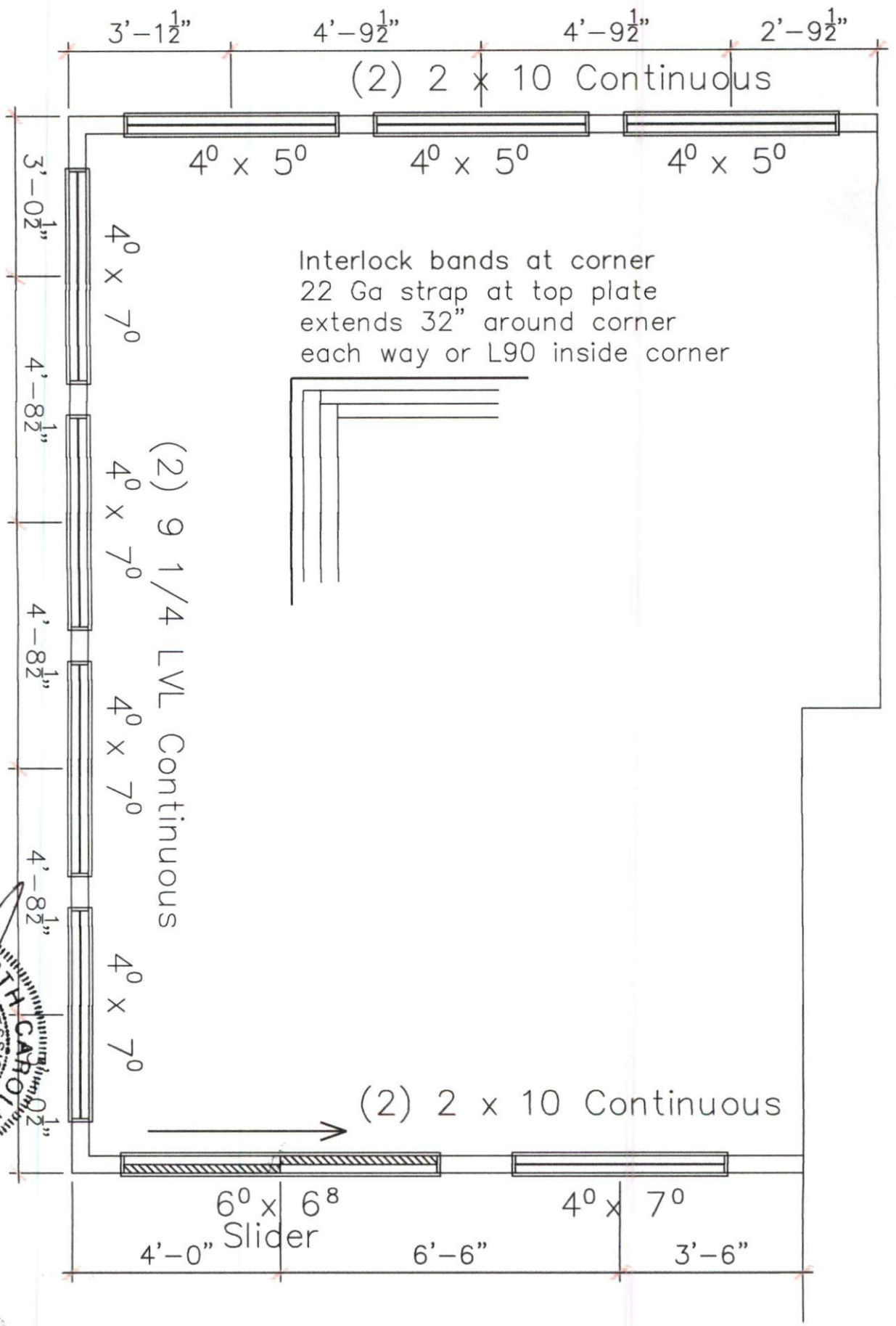
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237 Cokesbury Park
 1/4" - 1'-0" 300 SF Sunroom

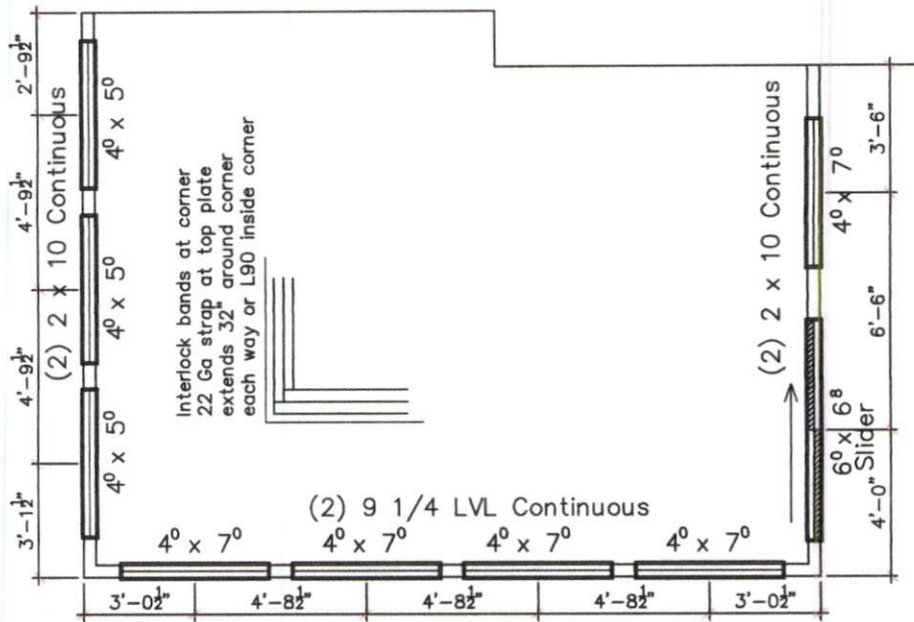
NTS

237 Cokesbury Park

3/8" - 1'-0" 300 SF Sunroom



2025

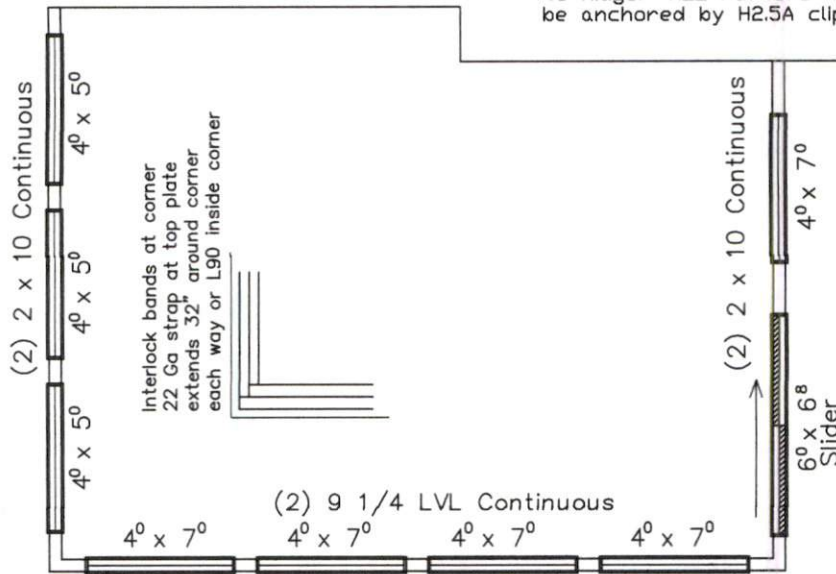
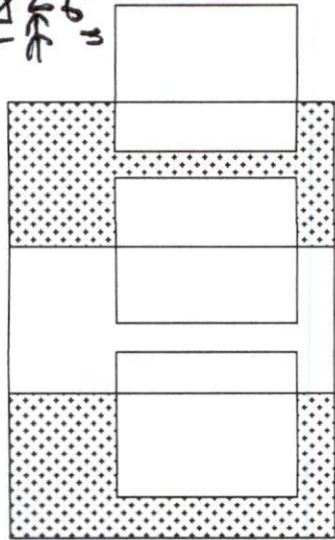


3/8" - 1'-0" 300 SF Sunroom

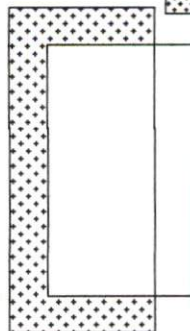
237 Cokesbury Park

Cathedral and Vaulted Rafters require Collar ties at 32 inches on center in upper third or H2.5A clips ALL Rafters to Ridge. ALL rafters to top plate to be anchored by H2.5A clips

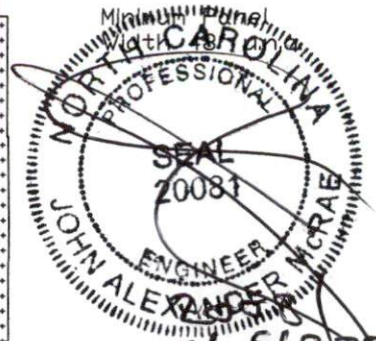
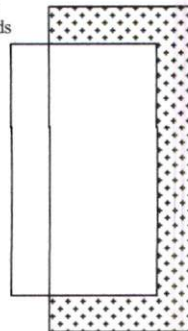
3/16" LVL 30' x 10'



Wall Bracing 7/16" OSB Lap OSB from top plate down full eight foot sheet prior to opening cut-out. Nail with 8d nails at THREE inches on center edges/ends six inches in field. Purlins at panel ends



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3/16" - 1'-0"

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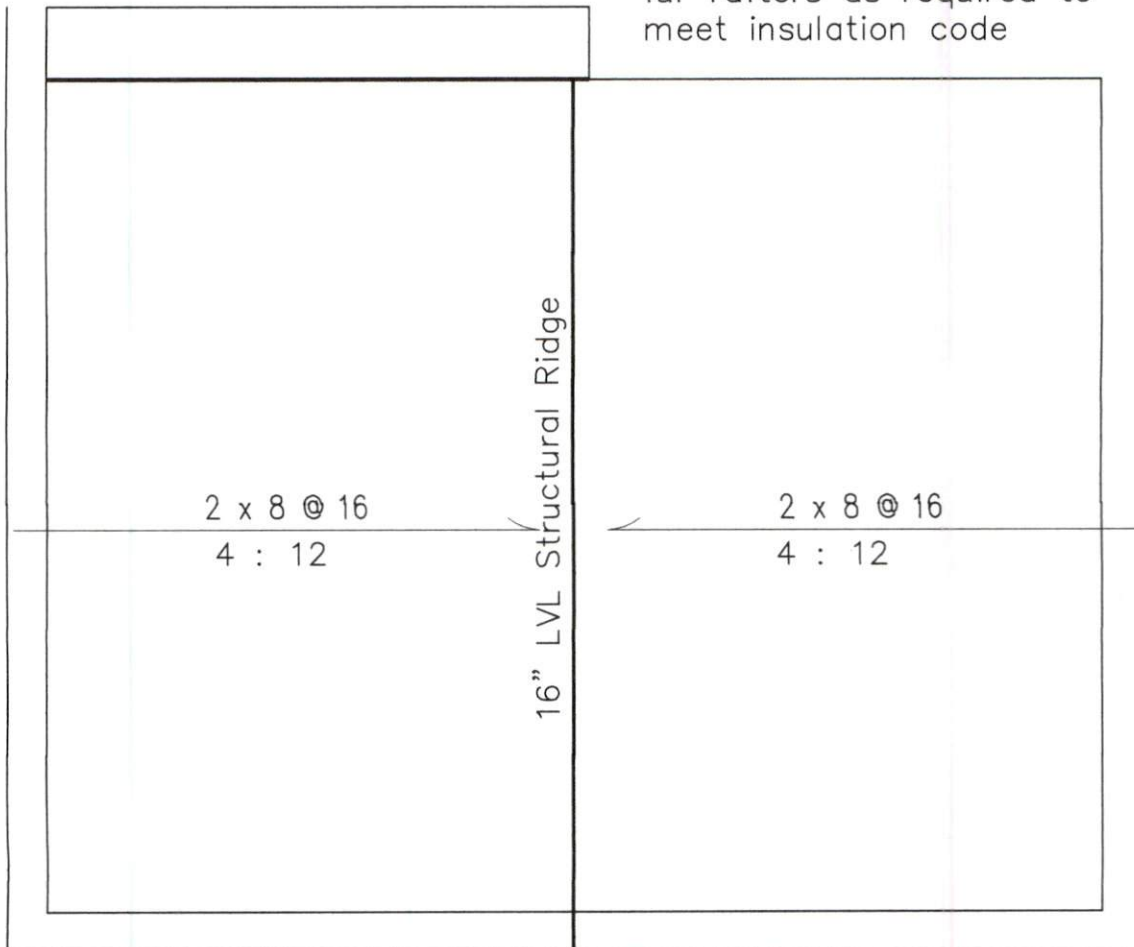
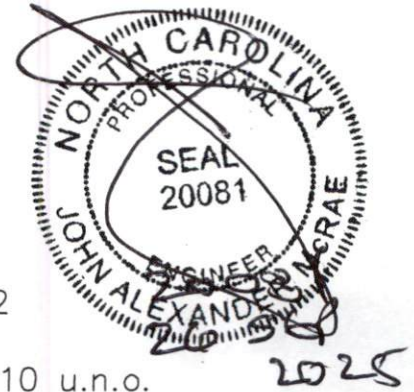
RAFTER VENTILATION

448.194 SQ. FT. OF CEILING / 150 = 2.98 SQ. FT. OF FREE VENT REQUIRED = 2.98 SQ. FT. IN/ 2.98 SQ. FT. OUT

NOTE:
REFER TO SECTION 806 (ROOF VENTILATION)
IN THE NORTH CAROLINA STATE BUILDING CODE (IRC)

All framing #2 SPF or better

all rafters
2 x 8 @ 16 #2
spf or better
all ridges 2 x 10 u.n.o.
fur ridge as required to
provide full rafter contact
fur rafters as required to
meet insulation code



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1/4" - 1'-0"

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