

NOTES:

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3. Contractor shall insure compatability of the building with all site requirements.
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NOTES: CITY OF DIAMONDHEAD, MS uses the 2018 International Building Code and is in a High Velocity Wind Zone requiring wind ratings of 130 mph sustained and 140 mph 3 SEC gusts.

Scale:

1/4"=1'-0"

W.O. #:

102020

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10/20/20

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TLP

Sheet:

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Prepared For:

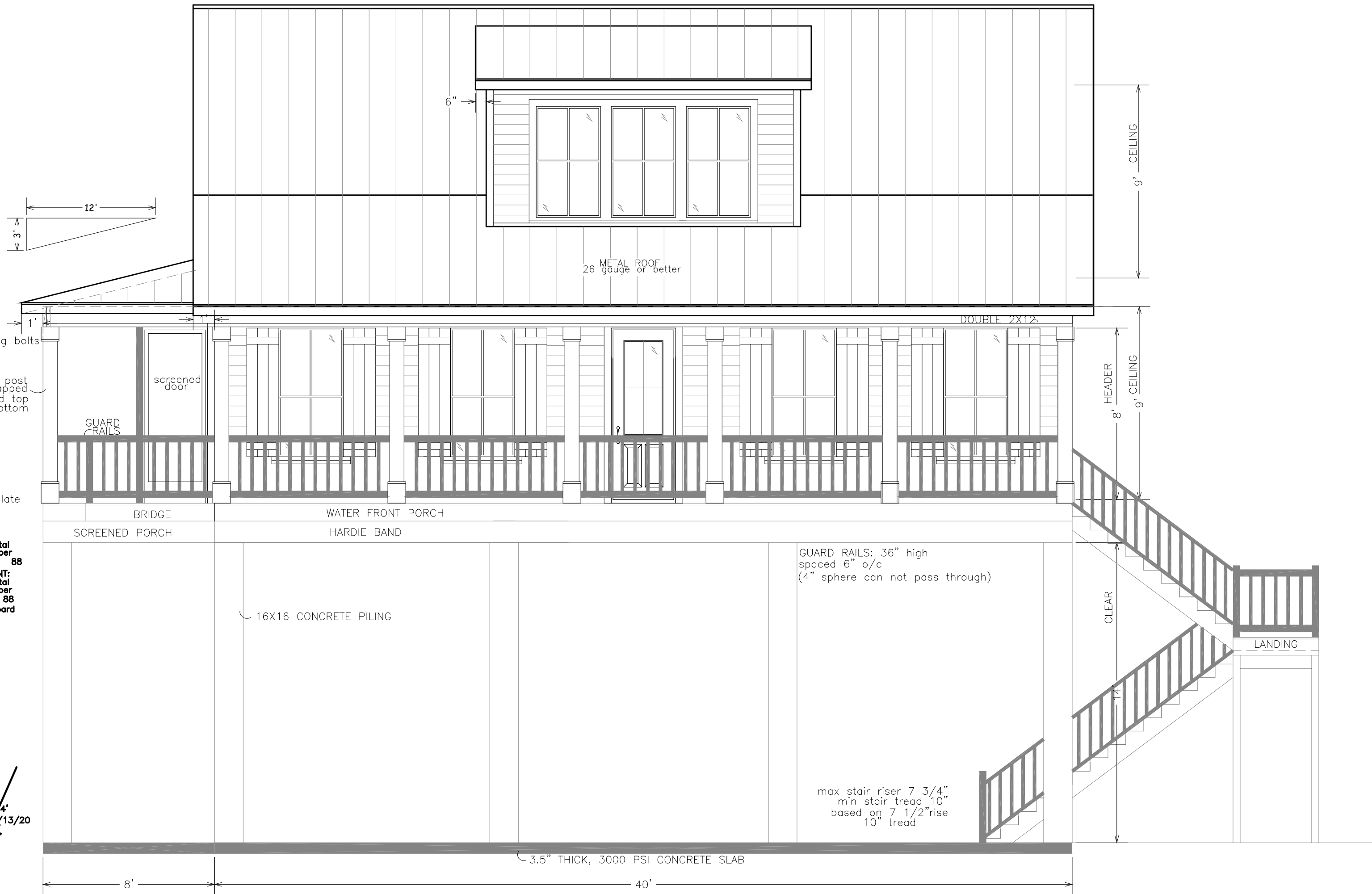
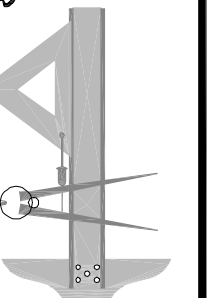
Kent Sauls
1314 Kalo Court
Diamondhead, MS

Techni-CAD Drafting Service

17121 Fenton Dedeaux Rd
Kiln, MS 39556

Ph: 228-326-4232 email: atoashamont@aol.com

Computer Aided Design



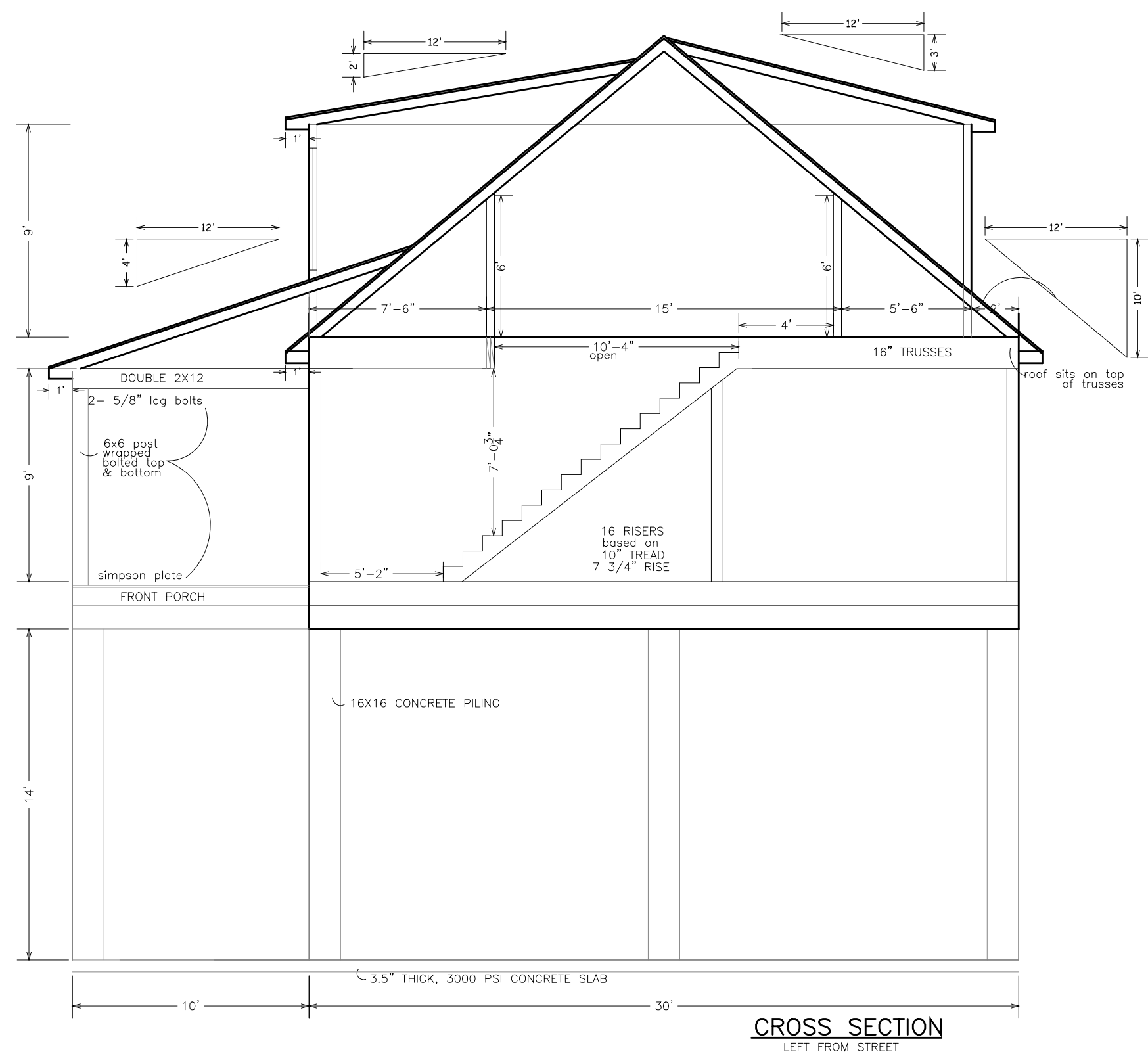
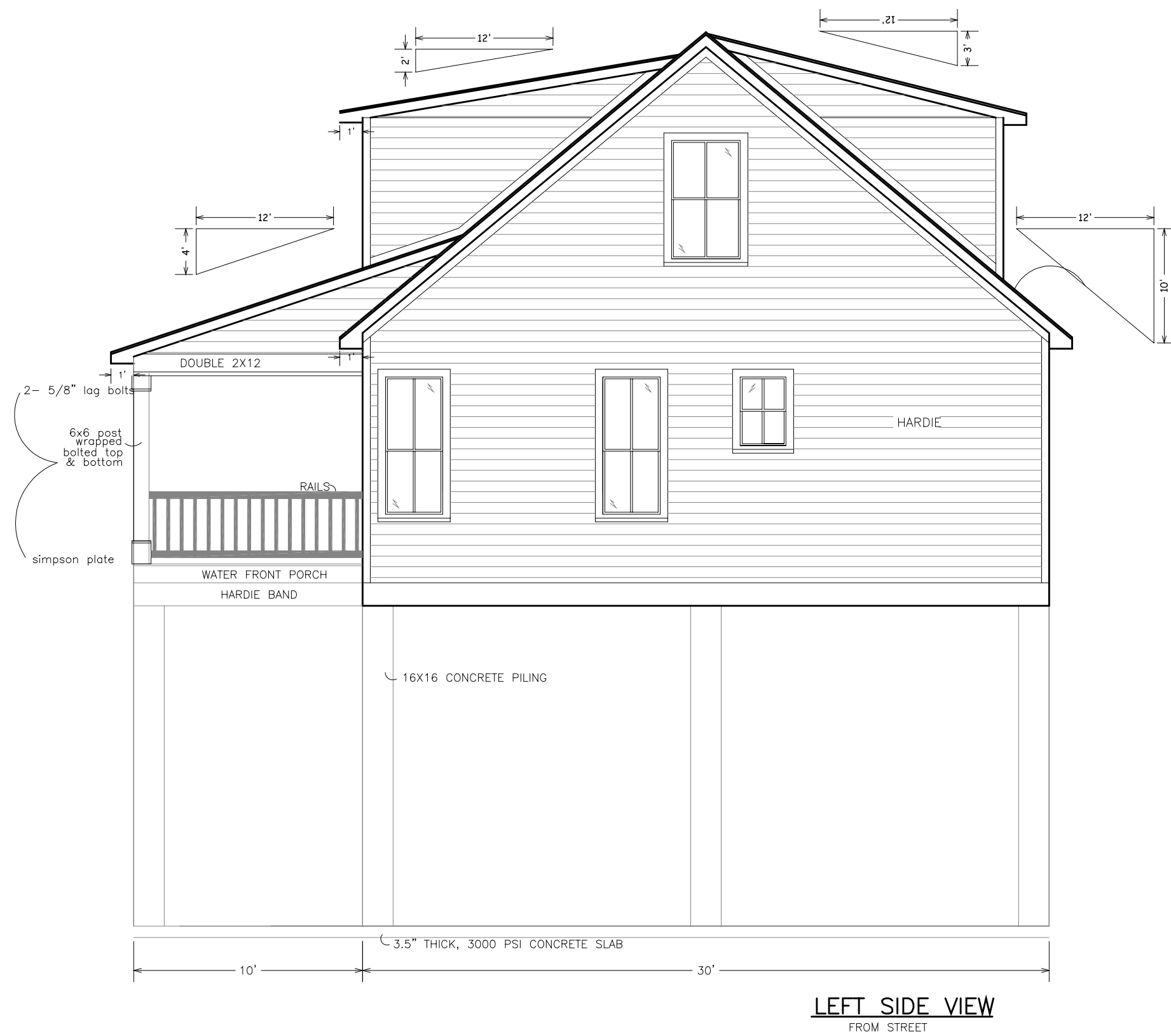
ACTUAL BUILD:
ELEV: lowest horizontal structural member 23.0 NAVD 88
MINIMUM REQUIREMENT:
ELEV: lowest horizontal structural member 21 NAVD 88
BFE-20 + 1' freeboard

SLAB 4'
E.C.: 08/13/20
LAG: 3.0'
HAG: 5.8'

WATER FRONT VIEW

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ELEVATIONS PLAN

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3/16"=1'-0"
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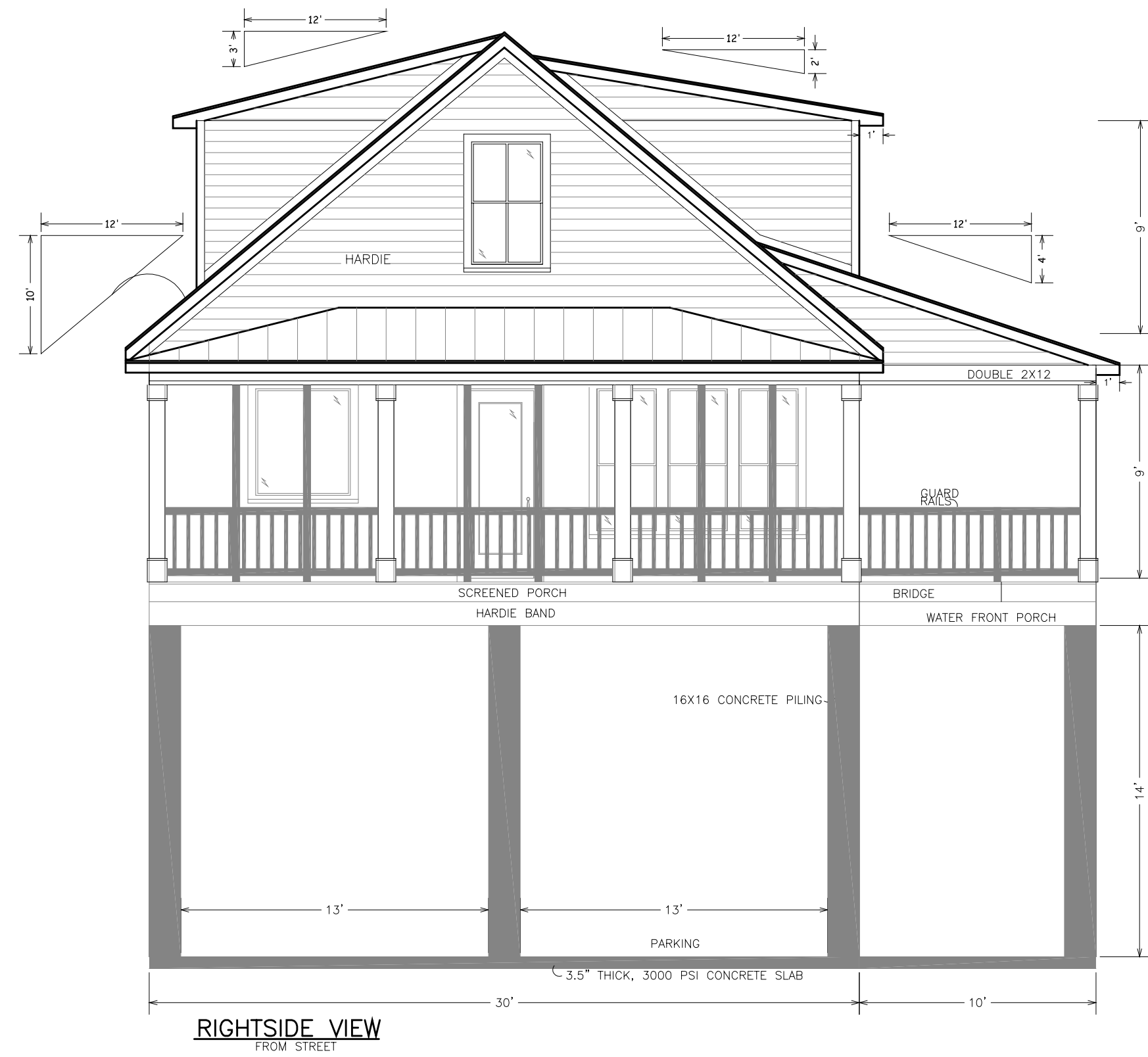
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FIRE CODE NOTES:
 ONE WINDOW IN EACH SLEEPING AREA
 MUST MEET FIRE CODE
 EGRESS 5.7 SQ FT CLEAR OPENING

PLUMBING NOTES:
 SIZE WALL FOR PENETRATION
 1 1/2" PIPE - 6" WALL
 3" PIPE - 8" WALL

NOTES:

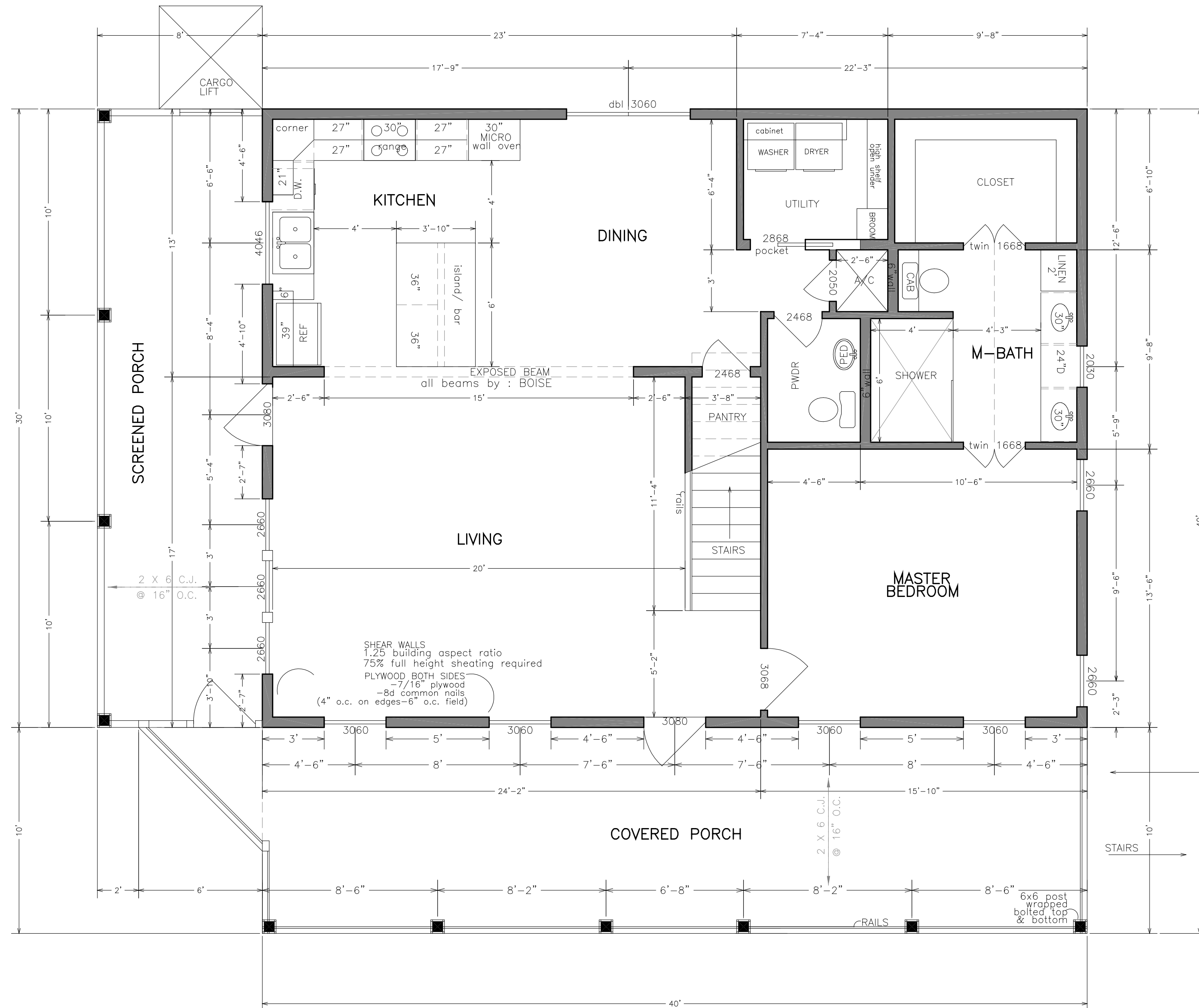
Windows and doors with glass must be pressure rated to withstand 130 mph sustained winds with 3 second gusts of 140 mph.
 Glass in pressure rated windows must be large missile debris rated if they are not accessible from the ground or porch areas. Glass in doors and windows which are accessible from the ground or porch areas must be protected with functional wind rated shutters or cut-to-fit storm panels marked for each window with installation hardware pre-installed.

SQUARE FOOTAGE

1ST FLOOR	1200
2ND FLOOR	756
LIVING AREA	1956
FRONT PORCH	400
SIDE PORCH	240
STORAGE	223

*ALL EXTERIOR WALLS 6"

ALL LIFT SPECIFICATIONS ARE TO BE PROVIDED BY OWNER/ CONTRACTOR



1st Floor
 FLOOR PLAN

Scale:

1/4"=1'-0"

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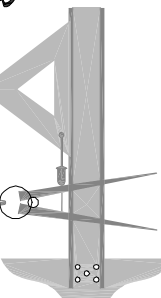
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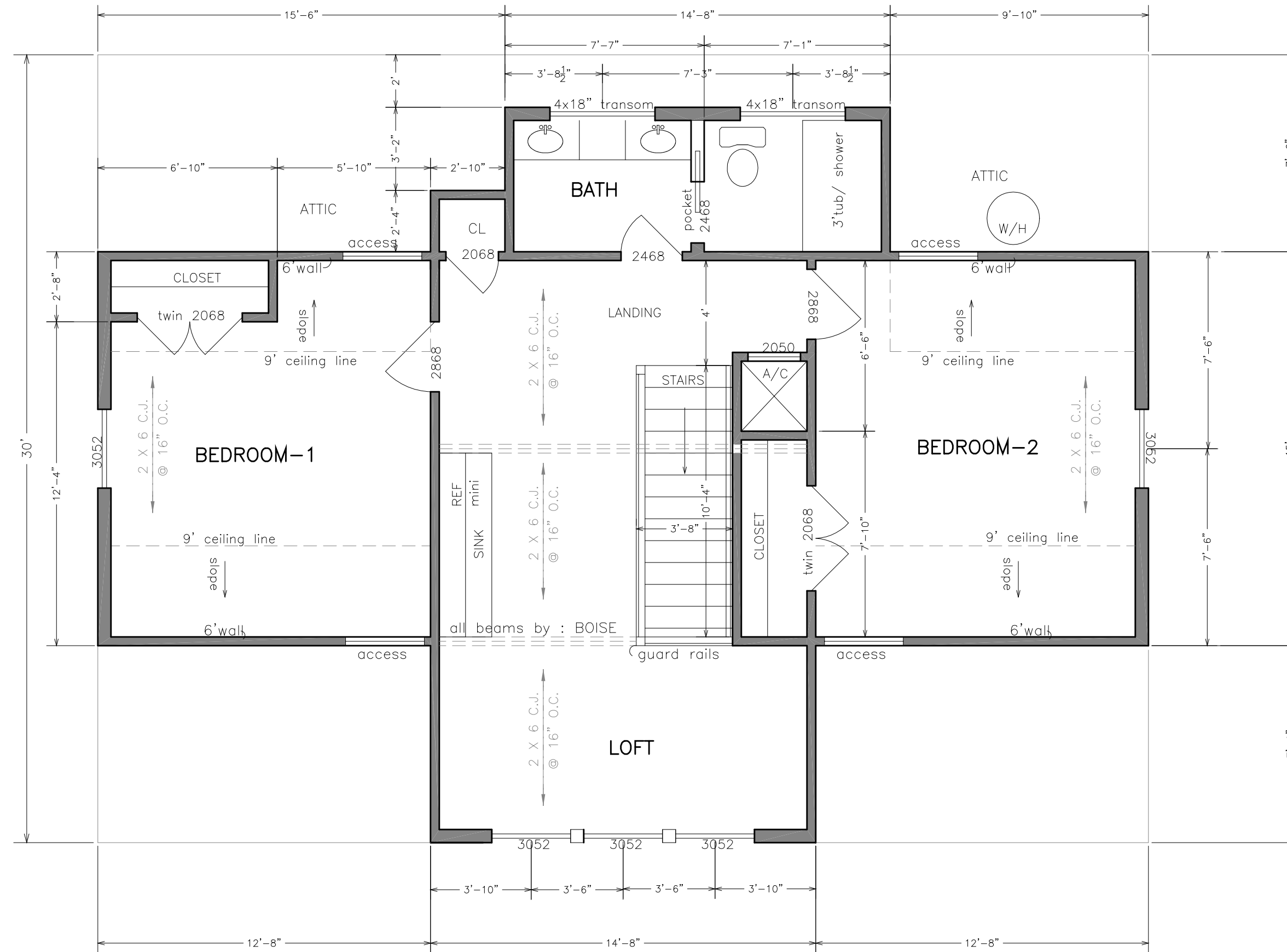
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**2nd Floor
FLOOR PLAN**

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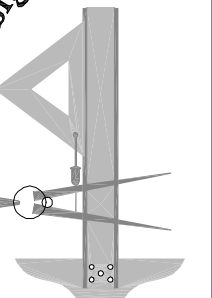
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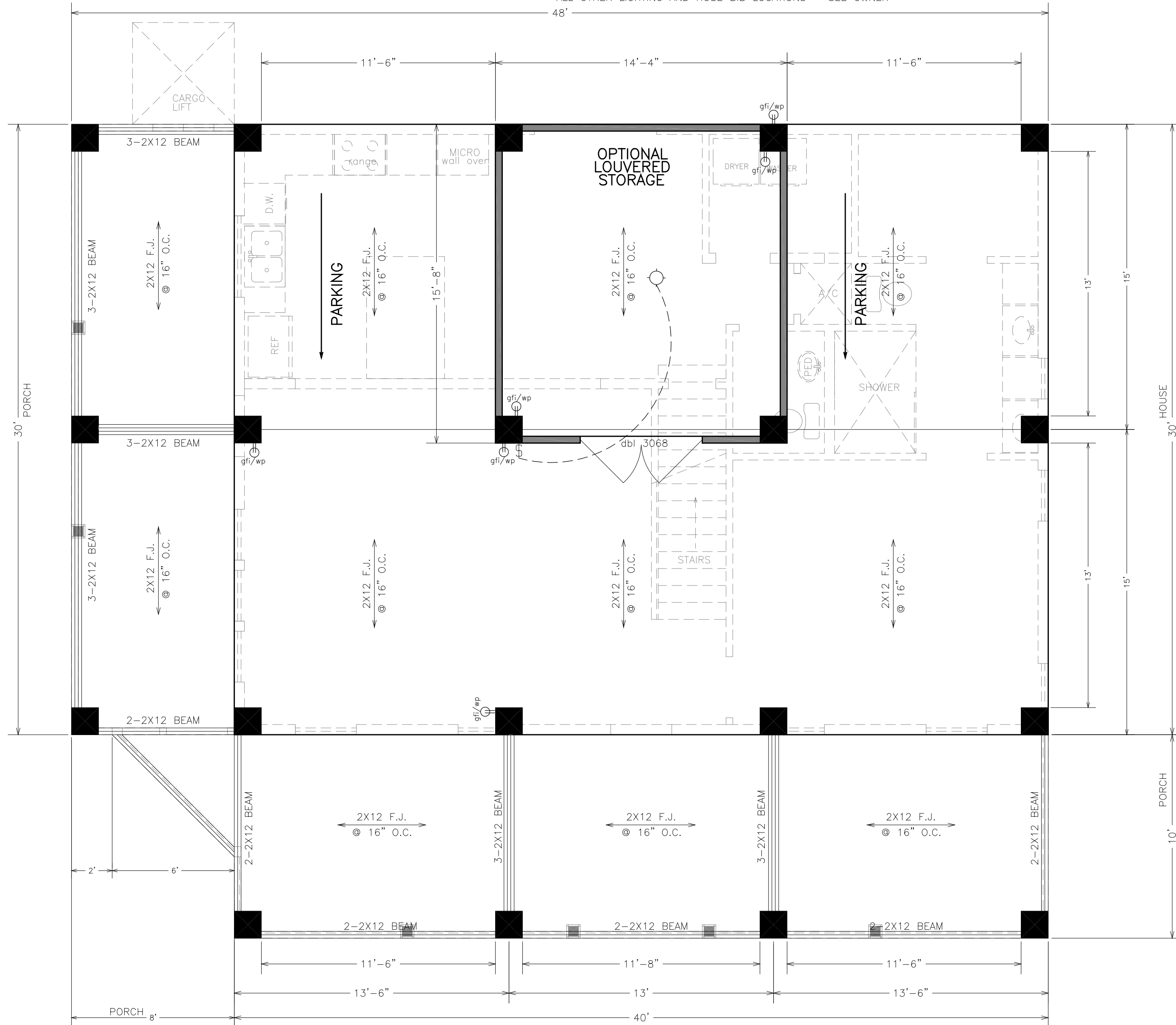


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**HOUSE BEAMS BY:
BOISE**

ONE RECEESED LIGHT IN EACH BAY
ALL OTHER LIGHTING AND HOSE BIB LOCATIONS - SEE OWNER
48'



PILING PLAN

Scale:

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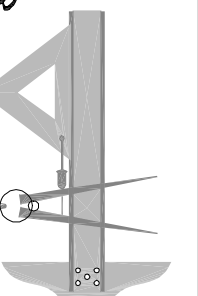
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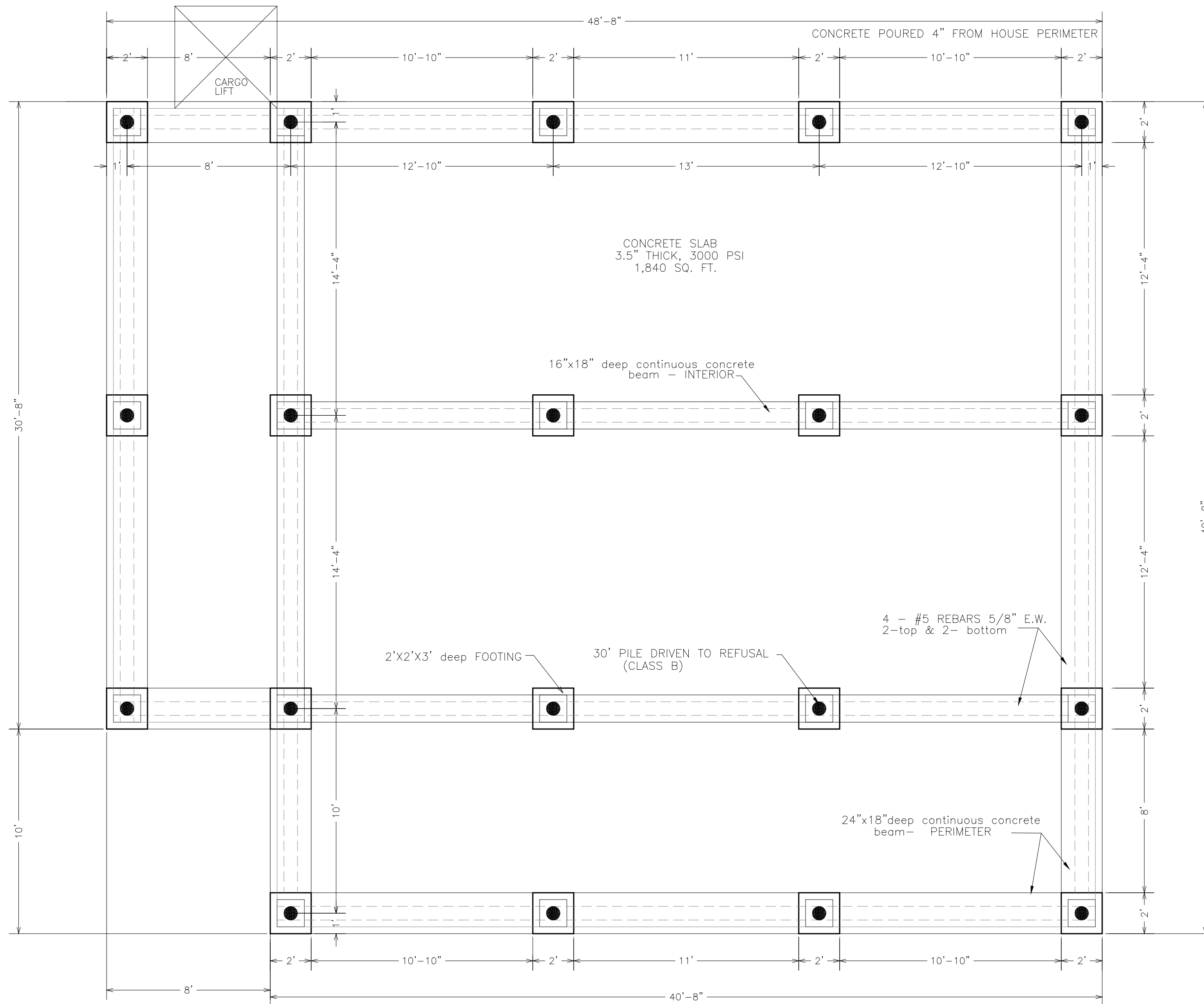


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NOTE:
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VELOCITY ZONE FEMA REQUIREMENT: FEMA BULLETIN 5
SLAB TO BE BREAK AWAY-FLOATING
SUPPORTED BY COMPACTED SOIL
ARE NOT ATTACHED TO BUILDING FOUNDATION
NOT TO EXCEED 3.5" THICKNESS
ARE NOT REINFORCED AND HAVE NO TURNED DOWN EDGES



FOUNDATION PLAN

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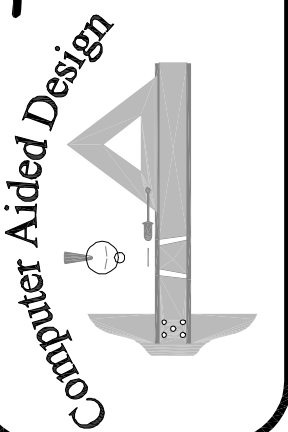
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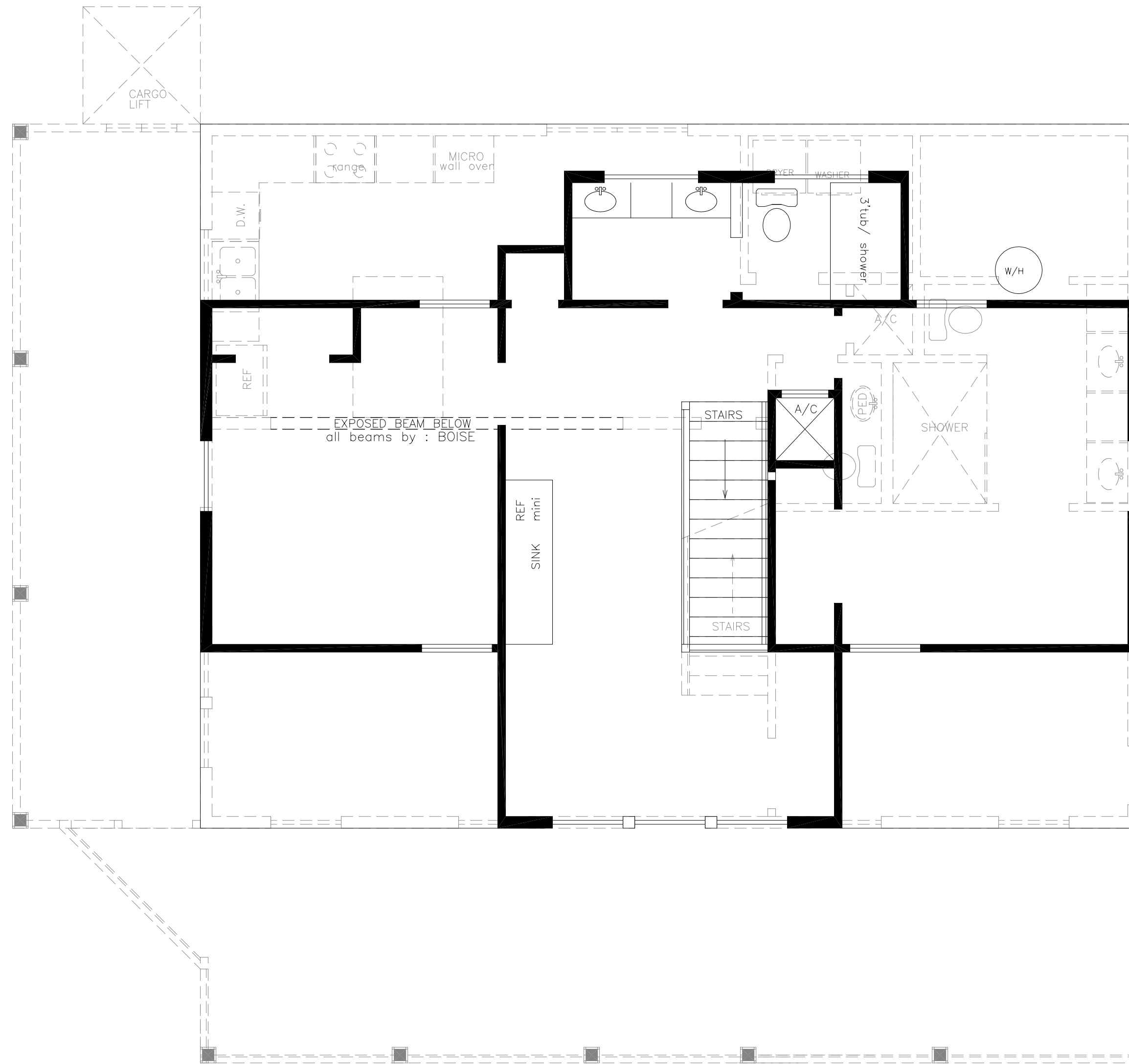
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2ND FLOOR OVERLAY

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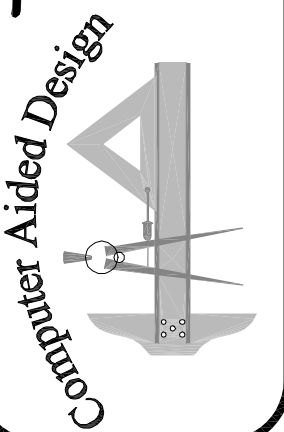
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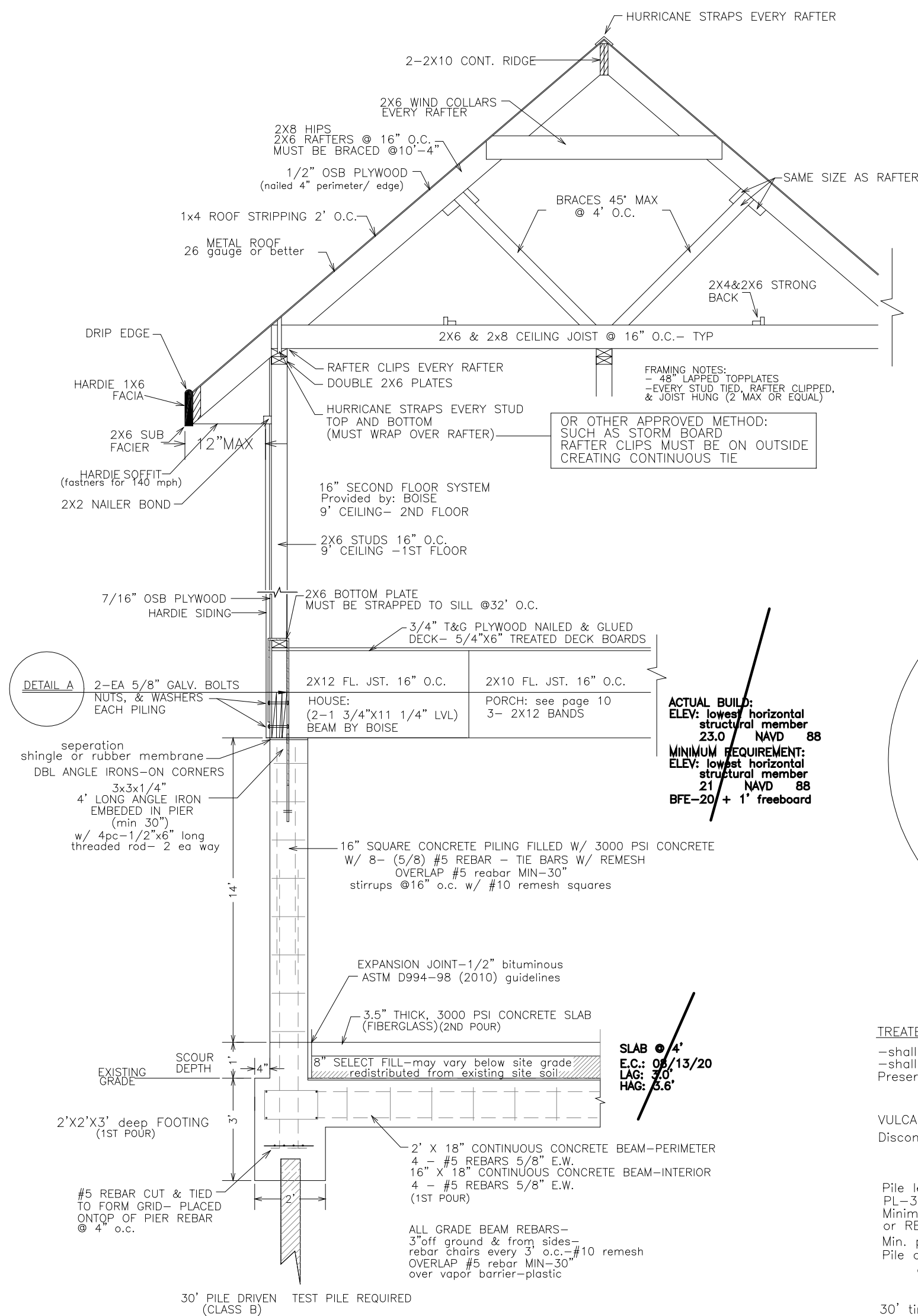
PLEASE SEE CROSS SECTION/ ELEVATIONS FOR ADDITIONAL PLAN DETAILS

GENERAL ROOF NOTES:

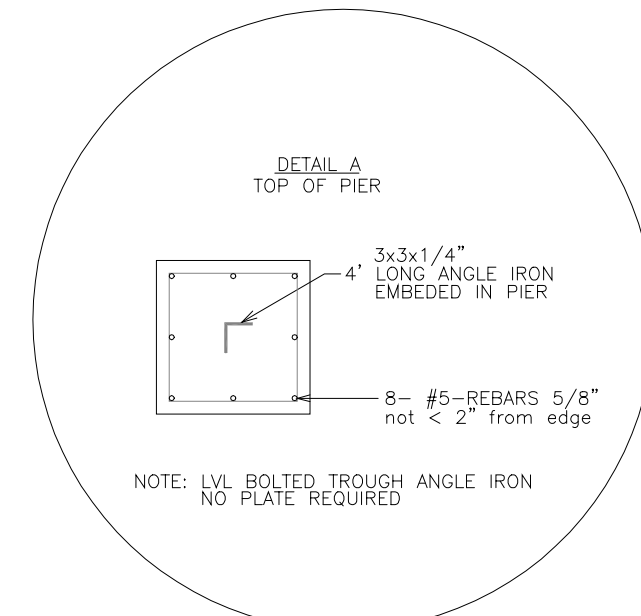
ALL ROOFING SHINGLES- Are required to meet **130 mph sustained and 140 mph 3 second gust** 110 mph will be allowed but are required to have the first 2 courses and all ridges glued down and nailed with 6 nails per shingle to increase wind value. A manufacturer's certification is required for submission when requesting a roofing permit. All roofing materials are required to be inspected prior to installation. The manufacturer's certification must be clearly posted on the job site at the time of inspection.

METAL ROOFING- materials must be 26 gauge or better installed to manufacturer's specification to ensure wind ratings of 130 mph sustained and 140 mph 3 second gusts.

HURRICANE STRAPS- hot dipped galvanized or stainless steel straps are required on every stud; refer to 2012 IRC typical methods of anchorage & bracing for further details. Strap inspections are required prior to covering.



TYP. SECTION
N.T.S.

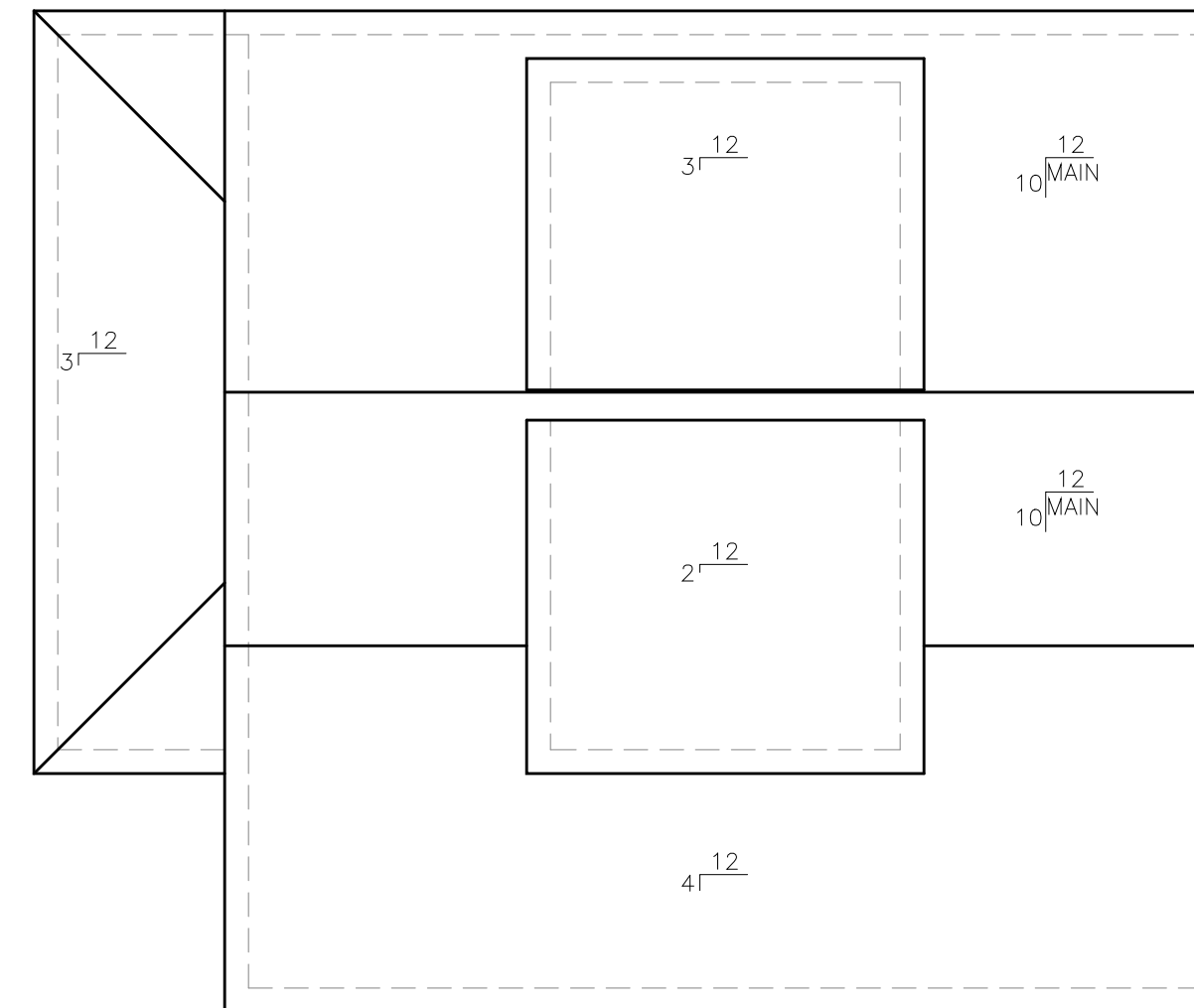


TREATED TIMBER PILING
-shall conform to A.S.T.M. Specs D-25
-shall be treated in accordance with Federal Specs TT-W-571. Class 5 Preservative retention shall be 8 lbs per cubic foot

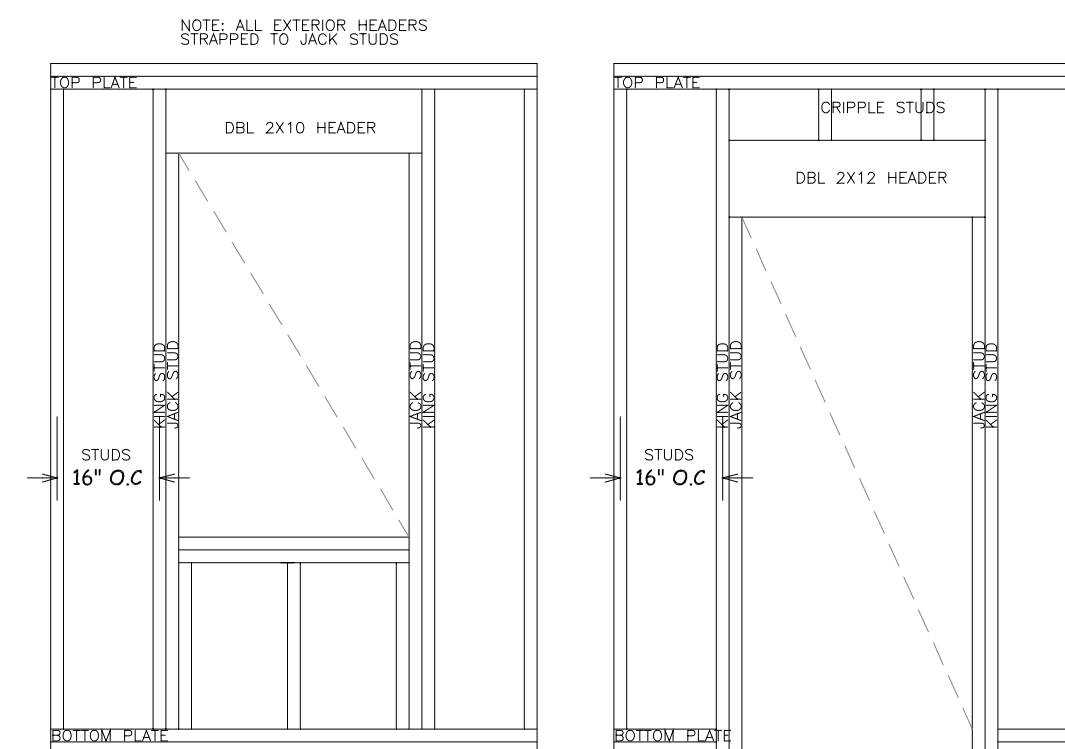
VULCAN #2 HAMMER
Discontinue driving @ Refusal (>16 blows/FT)

Pile length:
PL-30\"/>

30\"/>



ROOF DETAIL
1/8\"/>



WINDOW OPENING DETAIL

DOOR OPENING DETAIL

DETAILS PLAN

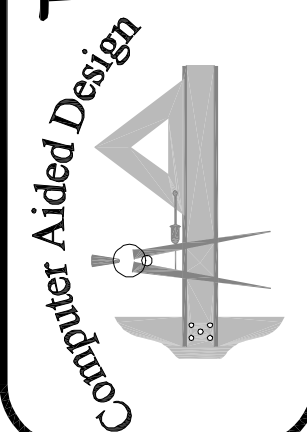
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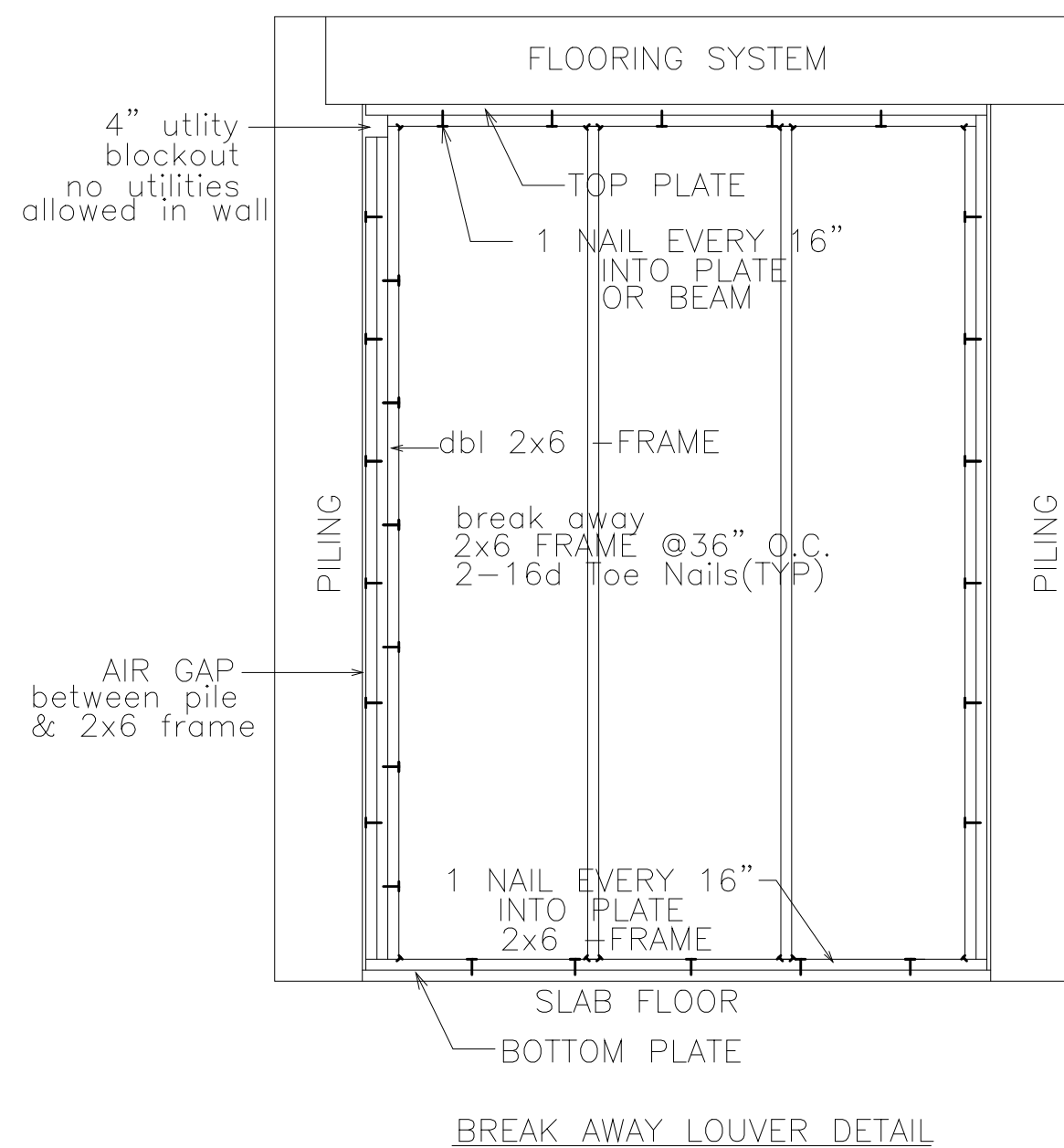
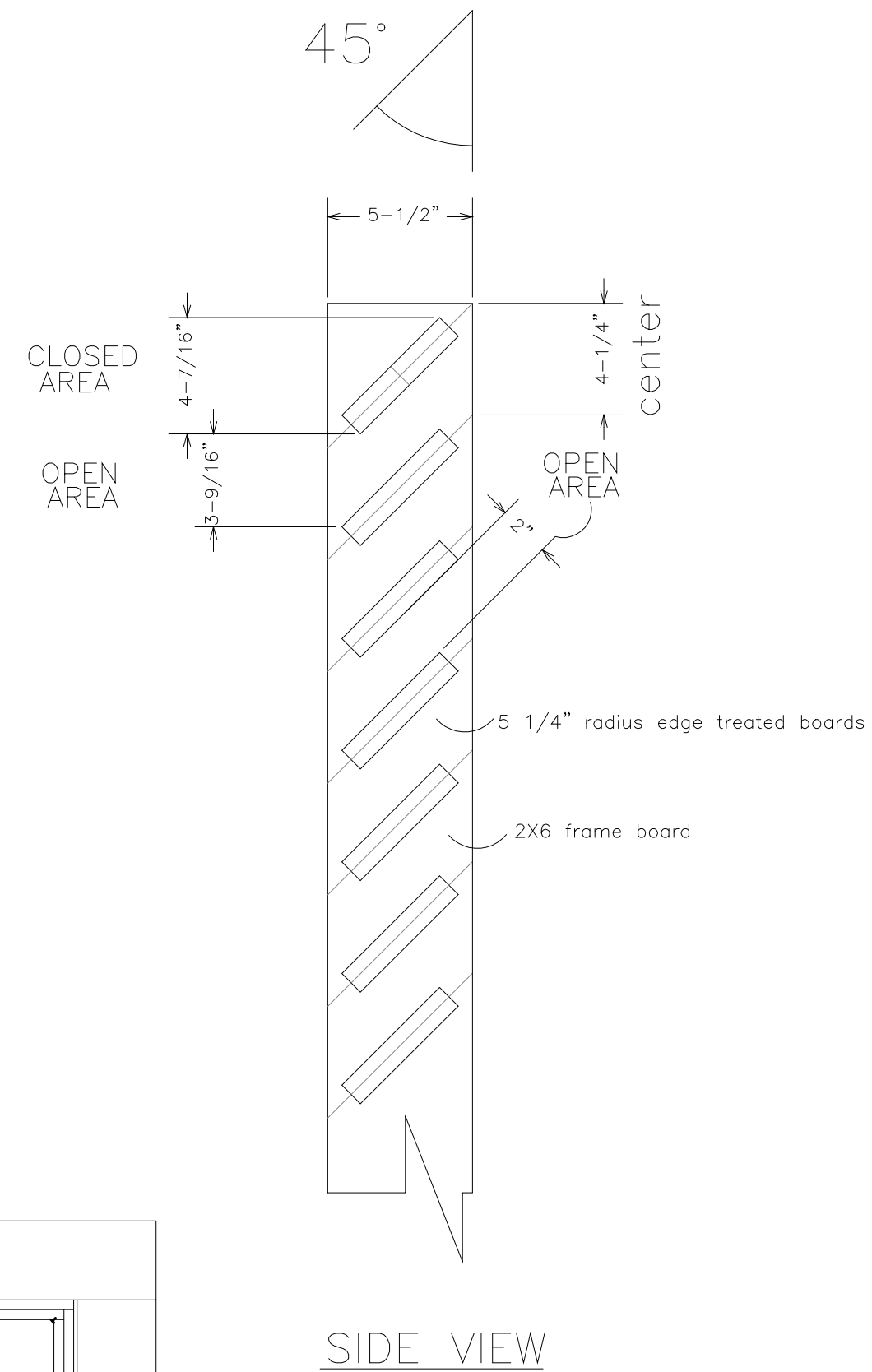
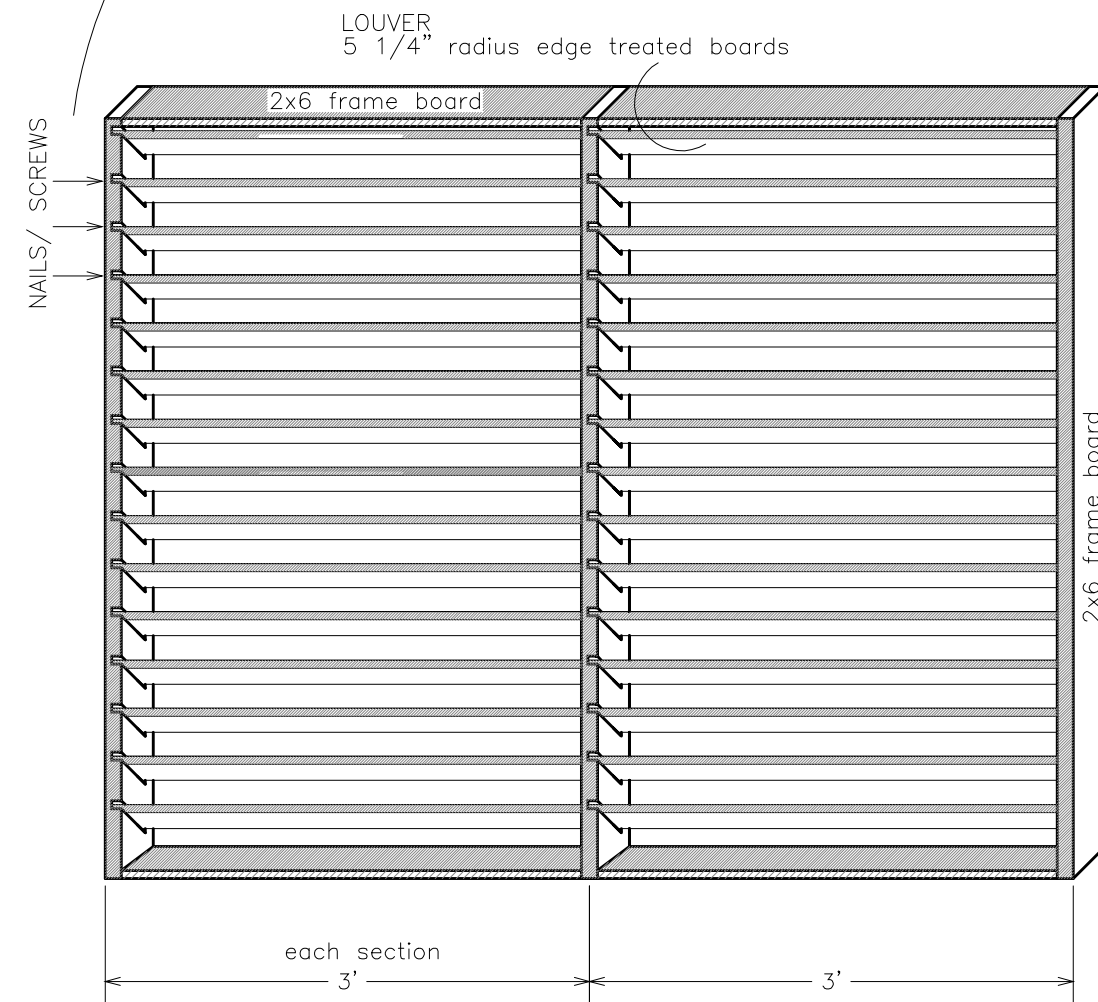
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NOTE: LOUVERS MUST ALLOW FOR MIN. 40% OPENING
 LOUVER BOARDS MUST NOT EXCEED 1" THICKNESS
 LOUVERS CAN BE CONNECTED TO FRAME BY SLOTS
 OR SECURED BY NAILS/ SCREWS FROM OUTSIDE 2X6 FRAME
 FRAMES ARE TO BE CONSTRUCTED W/ LOUVERS THEN
 TAPPED INTO PLACE- MINIMUM NAILING ALLOWED
 TO ATTACH - 1 NAIL EVERY 16" IN TOP AND BOTTOM
 MAY SECURE TOP PLATE & BOTTOM PLATE AS PERMANENT
 FRAME TO FIT INSIDE THEN USE 1 NAIL EVERY 16"



BREAKAWAY LOUVER DETAILS

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