

ENGINEERS NOTES:

DESIGN LOADS:
ROOF: DL = 15 PSF
LL = 40 PSF

FLOOR: DL = 25 PSF
LL = 40 PSF

RAFTERS: 4x8 DF#2 @ 32" o.c.
NOTE: PROVIDE HU40 HANGERS @ ALL FLUSH FRAMED ENDS

JOISTS: 11 7/8" TJI @ 16" o.c.
NOTE: PROVIDE ITT HANGERS @ ALL FLUSH FRAMED ENDS

DECK JOISTS: 2x8 HF @ 16" o.c.
NOTE: PROVIDE LUS26 HANGERS @ ALL FLUSH FRAMED ENDS

HEADERS: (2) 2x8 HF #2 UNO.
NOTE: PROVIDE (1) 2x TRIMMER @ ALL HEADERS UNO.

H5: 5/8x9 GLB (24F-V4)
H6: 5/8x9 GLB (24F-V4)
H7: 5/8x14 PSL
H8: 5/8x9 GLB (24F-V4)
H9: (3) 2x8 HF#2

BEAMS:
NOTE: PROVIDE (2) 2x POST @ ALL BEAMS UNO.

- B19: 10x10 DF#2
- B20: 10x10 DF#2
- B21: 13x11 1/2 LSL
- B22: 13x11 1/2 LSL
- B23: 13x11 1/2 LSL
- B24: 13x11 1/2 LSL
- B25: 5/8x11 1/2 PSL
- B26: 7x11 1/2 PSL
- B27: 13x11 1/2 LSL
- B28: 13x11 1/2 LSL
- B29: 10x10 DF#2
- B30: 5/8x11 1/2 PSL
- B31: 5/8x11 1/2 PSL
- B32: 5/8x11 1/2 PSL
- B33: NOT USED
- B34: 7x11 1/2 PSL
- B35: 13x11 1/2 LSL
- B36: 5/8x12 GLB (24F-V4)
- B37: 5/8x11 1/2 PSL
- B38: 13x11 1/2 LSL
- B39: 10x10 DF#2
- B40: 10x10 DF#2

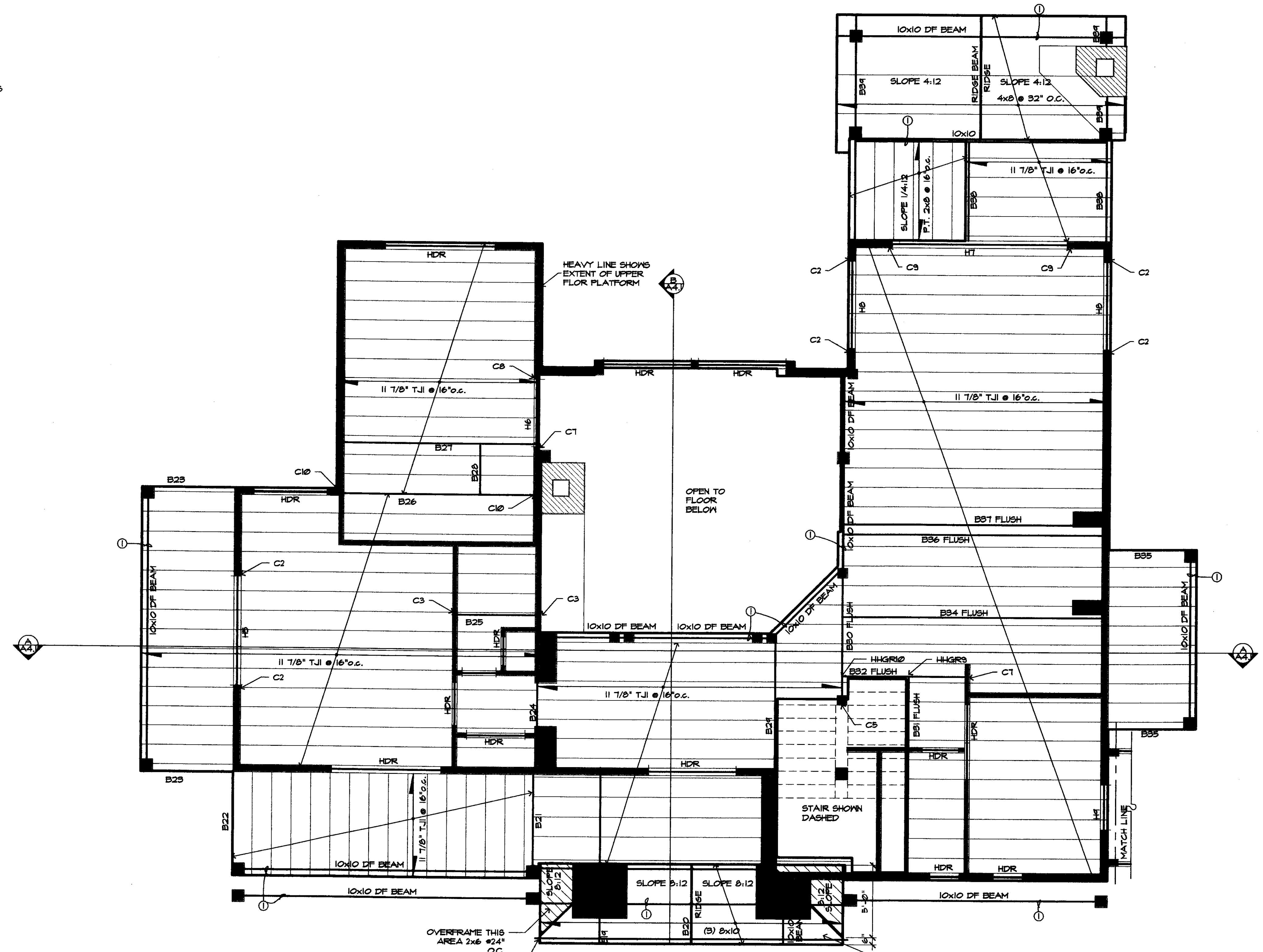
- COLUMNS:**
- C2: (2) 2x6 HF#2
 - C3: (4) 2x4 HF#2
 - C4: 6x6 DF#2 IV AC6
 - C5: (3) 2x4 HF#2
 - C6: (2) 2x4 HF#2
 - C7: (3) 2x6 HF#2
 - C8: (4) 2x6 HF#2

HANGERS:
HRR2: ITT1100
HRR1: HHUS410
HRR0: HU412

NOTE: PROVIDE (2) ROWS OF 1/4"x4" SDS SCREWS @ 16" o.c. LEDGER TO RIM AT ALL DECK LEDGER CONNECTIONS.

NOTE: PROVIDE SOLID FRAMING IN JOIST SPACE TO FOUNDATION FOR ALL POINT LOADS ABOVE.

① STRUCTURAL DESIGN OF TIMBER FRAME MEMBERS BY OTHERS.

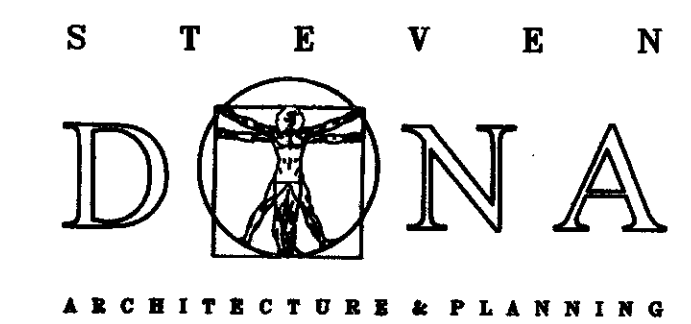


UPPER FLOOR FRAMING PLAN

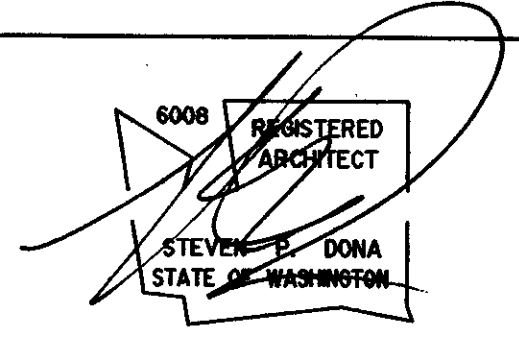
SCALE: 1/4" = 1'-0"

OVERFRAME THIS AREA 2x6 @ 24" O.C.
EXTEND BEAM 4" BEYOND EDGE OF ROOF, BOTH SIDES, THIS BEAM ONLY

2x6 CAR DECKING THIS AREA



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PROJECT NAME
RIBARY RESIDENCE

NORTHBEND WA

DRAWING TITLE
UPPER FLOOR FRAMING PLAN

DATE 3-12-08
DRAWN BY SGT
CHECKED BY S.D.
FILE: 2719 PLAN
REVISIONS