

3/4" THICK A.P.A. RATED EXPOSURE I FLOOR SHEATHING FASTENED TO ALL SUPPORTS WITH 8D NAILS AT 12" O.C. - 3/4" GYPSUM UNDERLAYMENT OVER FLOOR SHEATHING

NOTE: FLOOR TRUSSES AND WALL STUDS MUST ALIGN FOR FULL HEIGHT OF BUILDING - DO NOT OFFSET FLOOR TRUSSES OR STUDS FROM FRAMING ABOVE OR BELOW

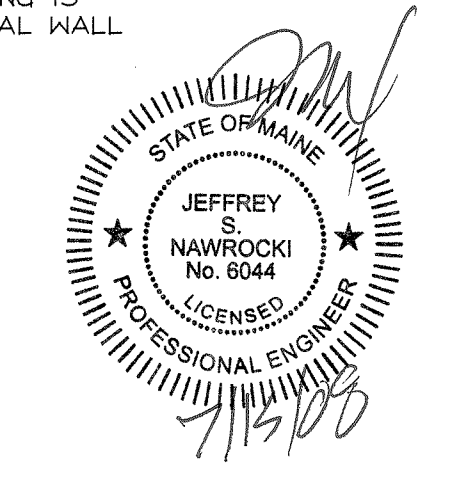
NOTE: TRUSSES HAVE BEEN SPACED TO AVOID PLUMBING CONFLICTS - TRUSS MANUFACTURER SHALL ENSURE COORDINATION OF TRUSS LAYOUT WITH FINAL PLUMBING DESIGN

DESIGNATION	SHEATHING AND FASTENING
GB6/12-25 (SEE ARCHITECTURAL DRAWINGS)	2" LAMINATED GYPSUM ASSEMBLY ONE SIDE, NO.6 SCREWS AT 6/12, BLOCKED (2) LAYERS 5/8" GYP. WALLBOARD OTHER SIDE, SCREWS AT 6/12, BLOCKED
FB4/6-25	FIBERBOARD WALL SHEATHING ON TWO SIDES, 8D NAILS AT 4/6, BLOCKED
FB3/6-25	FIBERBOARD WALL SHEATHING ON TWO SIDES, 8D NAILS AT 3/6, BLOCKED
P4/12-15	WOOD SHEATHING ONE SIDE WITH 10D NAILS AT 4/12, BLOCKED
P6/12-25	WOOD SHEATHING TWO SIDES WITH 10D NAILS AT 6/12, BLOCKED
P6/12-15 (TYP. EXT. WALL, U.N.O.)	WOOD SHEATHING ONE SIDE WITH 10D NAILS AT 6/12, BLOCKED

NOTE:
- FASTENER PATTERN SHALL BE REPRESENTED AS "SPACING OF FASTENERS AT THE PERIMETER OF THE PANEL"/"SPACING OF FASTENERS IN THE FIELD OF THE PANEL"
- GYPSUM WALLBOARD SHALL BE FASTENED IN PATTERN WITH NO. 6 SCREWS (TYPE S OR W) WITH LENGTH SUFFICIENT TO PROVIDE MINIMUM 1" EMBEDMENT INTO WOOD FRAMING AT 1/2", 5/8", AND 1" THICKNESSES
- "BLOCKED" SHALL INDICATE THAT ALL EDGES OF THE APPLIED SHEATHING MUST BE BLOCKED AND FASTENED PER THE FASTENER SPACING INDICATED
- WOOD SHEATHING SHALL BE 15/32" A.P.A. RATED EXPOSURE I PLYWOOD OR OSB SHEATHING. TYPICAL FASTENING OF WOOD SHEATHING SHALL BE MINIMUM 10D NAILS AT FASTENED 6" ON CENTER AT ALL EDGES (BLOCKED) AND 12" ON CENTER IN THE FIELD OF THE PANEL TO ALL SUPPORTS, UNLESS NOTED OTHERWISE.
- INTERIOR WALL SHEATHING SHALL BE 1/2" THICK STRUCTURAL FIBERBOARD WALL SHEATHING SATISFYING ASTM C 208, TYPE IV, GRADE 2, STRUCTURAL.
- SEE DETAIL 12/S1.4 FOR FASTENING OF BOTTOM PLATES OF SHEAR WALL TO SECOND FLOOR SLAB
- SEE SHEETS S2.3 AND S5.2 FOR SHEAR WALL FASTENING DETAILS AT WOOD FRAMED FLOOR LOCATIONS AND ROOF LOCATIONS, RESPECTIVELY.

FOURTH FLOOR FRAMING PLAN
- BUILDING 1
Scale: 1/8" = 1'

- NOTES:**
- G.C. SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS. G.C. MAY CONTACT ARCHITECT IF DIMENSIONAL CLARIFICATION IS NEEDED DUE TO SCALE OF DRAWINGS.
 - TOP OF FOURTH FLOOR SHEATHING IS AT 123'-5".
 - SEE SHEETS SN.0 AND SN.1 FOR ADDITIONAL STRUCTURAL NOTES.
 - COORDINATE FLOOR OPENINGS WITH PLUMBING DRAWINGS. G.C. TO ENSURE OPENINGS ARE LOCATED IN SUCH A MANNER AS NOT TO INTERFERE WITH THE BEARING WALLS OR FLOOR TRUSSES.
 - VERIFY STAIR OPENING DIMENSIONS WITH ARCHITECTURAL DRAWINGS (TYP.).
 - TYPICAL WOOD POSTS SHOWN IN FRAMED WALLS SHALL BE TRIPLE STUD POSTS. PROVIDE (3) 2X6 POST IN 2X6 WALLS AND (3) 2X4 POST IN 2X4 WALLS.
 - FASTEN STAIR STRINGERS TO STAIR WALLS WITH (2) 1/4" DIAMETER LAG SCREWS INTO STUDS AT 48" O.C. (EVERY OTHER STUD). PROVIDE 2" PENETRATION INTO WALL STUDS.
 - FLOOR TRUSSES AND WALL STUDS ALIGN THROUGHOUT THIS PROJECT. WHERE FLOOR TRUSS SPACING IS ALTERED FOR PLUMBING, PROVIDE ADDITIONAL WALL STUDS BENEATH EACH TRUSS.

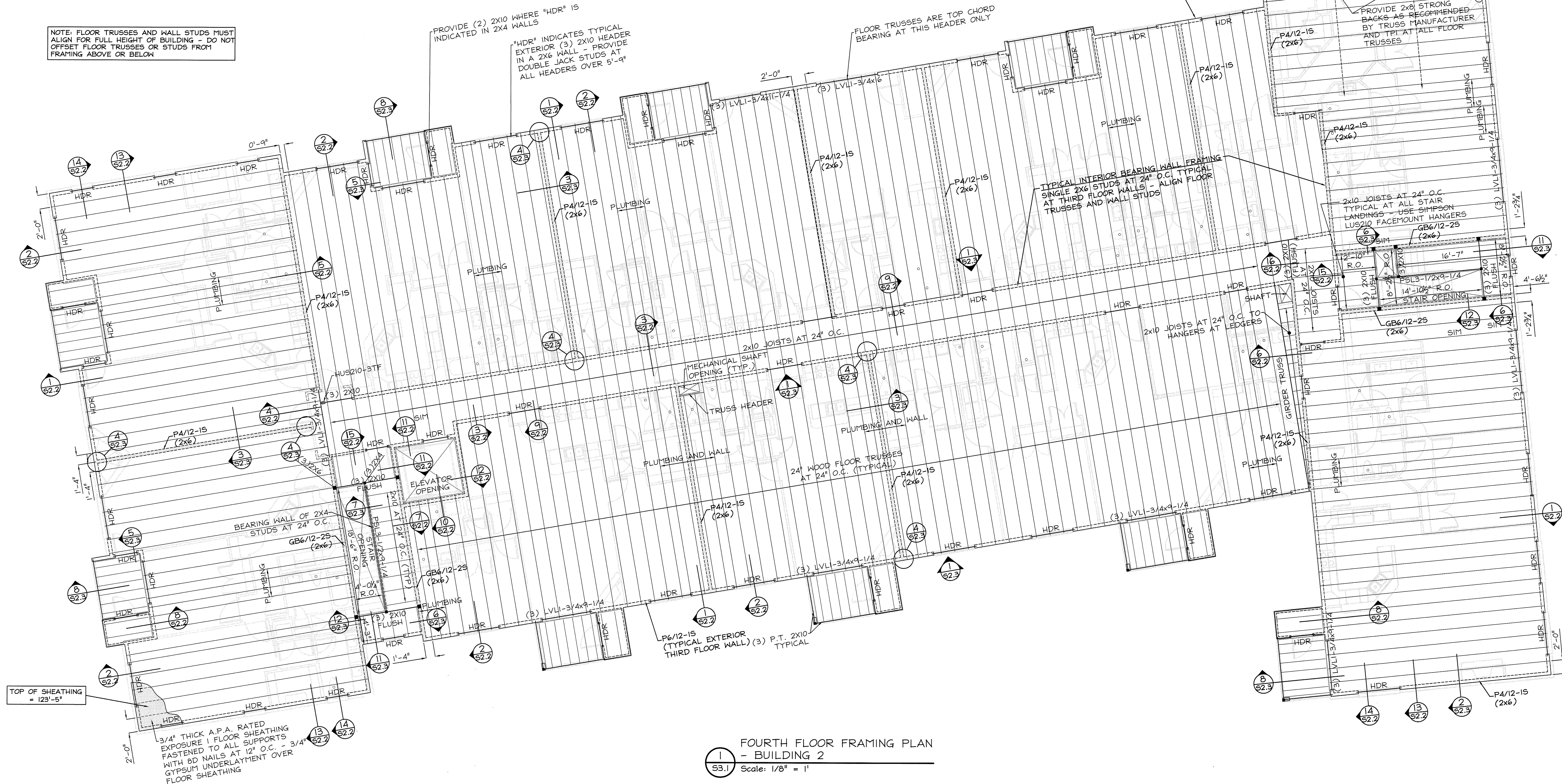


SCHEDULE OF SHEAR WALL CONSTRUCTION DESIGNATION	SHEATHING AND FASTENING
GB6/12-25 (SEE ARCHITECTURAL DRAWINGS)	2" LAMINATED GYPSUM ASSEMBLY ONE SIDE, NO.6 SCREWS AT 6/12, BLOCKED (2) LAYERS 5/8" GYP. WALLBOARD OTHER SIDE, SCREWS AT 6/12, BLOCKED
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 - SEE DETAIL 12/SI.4 FOR FASTENING OF BOTTOM PLATES OF SHEAR WALL TO SECOND FLOOR SLAB
 - SEE SHEETS 52.3 AND 55.2 FOR SHEAR WALL FASTENING DETAILS AT WOOD FRAMED FLOOR LOCATIONS AND ROOF LOCATIONS, RESPECTIVELY.

NOTE: FLOOR TRUSSES AND WALL STUDS MUST ALIGN FOR FULL HEIGHT OF BUILDING - DO NOT OFFSET FLOOR TRUSSES OR STUDS FROM FRAMING ABOVE OR BELOW

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 - TOP OF FOURTH FLOOR SHEATHING IS AT 123'-5".
 - SEE SHEETS 50.0 AND 50.1 FOR ADDITIONAL STRUCTURAL NOTES.
 - COORDINATE FLOOR OPENINGS WITH PLUMBING DRAWINGS. G.C. TO ENSURE OPENINGS ARE LOCATED IN SUCH A MANNER AS NOT TO INTERFERE WITH THE BEARING WALLS OR FLOOR TRUSSES.
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FOURTH FLOOR FRAMING PLAN - BUILDING 2
 Scale: 1/8" = 1'



DAVID M. WHITE, ARCHITECT
 403 Tabbetts Hill Road
 P. O. Box 447
 Goffstown, New Hampshire 03045
 (603) 497-3405

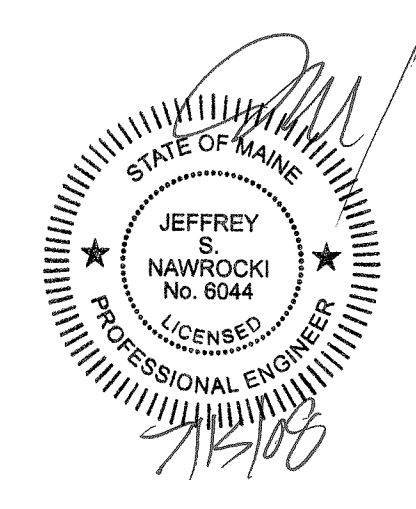
THE VILLAGE AT OCEAN GATE, LLC
 GFI Partners
 93 Pearl Street
 Boston, MA 02110

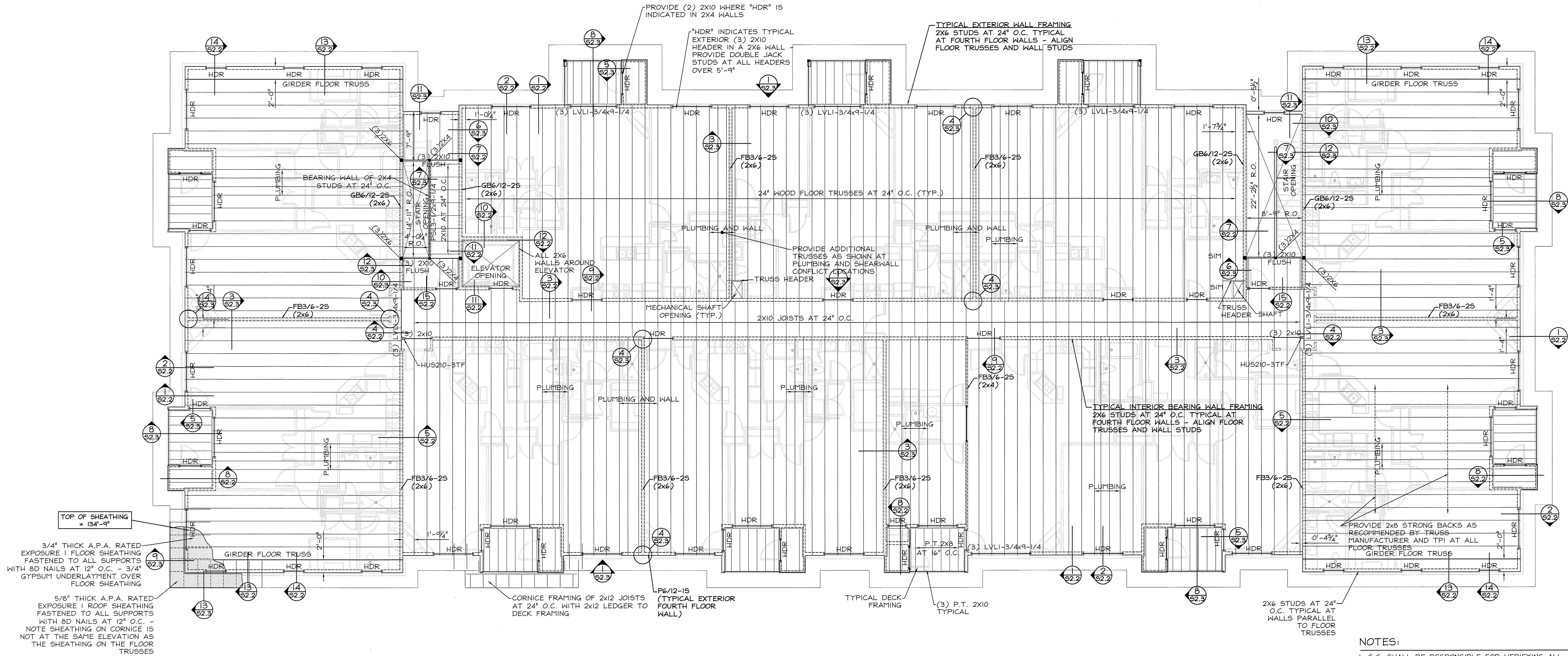
THE BAY HOUSE
 Middle Street
 Portland, Maine

FOURTH FLR. FRAMING
 Phase 1 / Building 2
 Scale: 1/8" = 1'
 Commission No: 06-008
 Date: July 15, 2008

REVISIONS:

DRG. NO.
 53.1





TOP OF SHEATHING = 134'-9"

3/4" THICK A.P.A. RATED EXPOSURE 1 FLOOR SHEATHING FASTENED TO ALL SUPPORTS WITH 8D NAILS AT 12" O.C. - 3/4" GYPSUM UNDERLAYMENT OVER FLOOR SHEATHING

5/8" THICK A.P.A. RATED EXPOSURE 1 ROOF SHEATHING FASTENED TO ALL SUPPORTS WITH 8D NAILS AT 12" O.C. NOTE SHEATHING ON CORNICE IS NOT AT THE SAME ELEVATION AS THE SHEATHING ON THE FLOOR TRUSSES

NOTE: FLOOR TRUSSES AND WALL STUDS MUST ALIGN FOR FULL HEIGHT OF BUILDING - DO NOT OFFSET FLOOR TRUSSES OR STUDS FROM FRAMING ABOVE OR BELOW

NOTE: TRUSSES HAVE BEEN SPACED TO AVOID PLUMBING CONFLICTS - TRUSS MANUFACTURER SHALL ENSURE COORDINATION OF TRUSS LAYOUT WITH FINAL PLUMBING DESIGN

FIFTH FLOOR FRAMING PLAN - BUILDING 1
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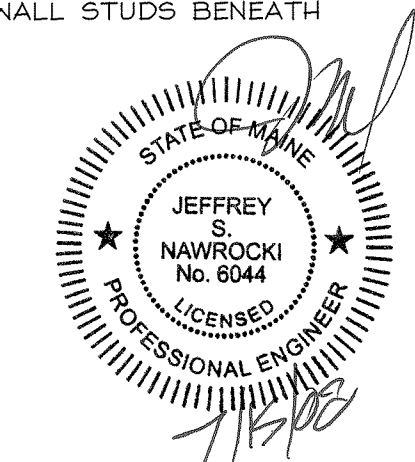
NOTE: CORNICE DETAIL IS AT FULL PERIMETER OF FIFTH FLOOR FRAMING - SEE 13/S2.3 AND 14/S2.3

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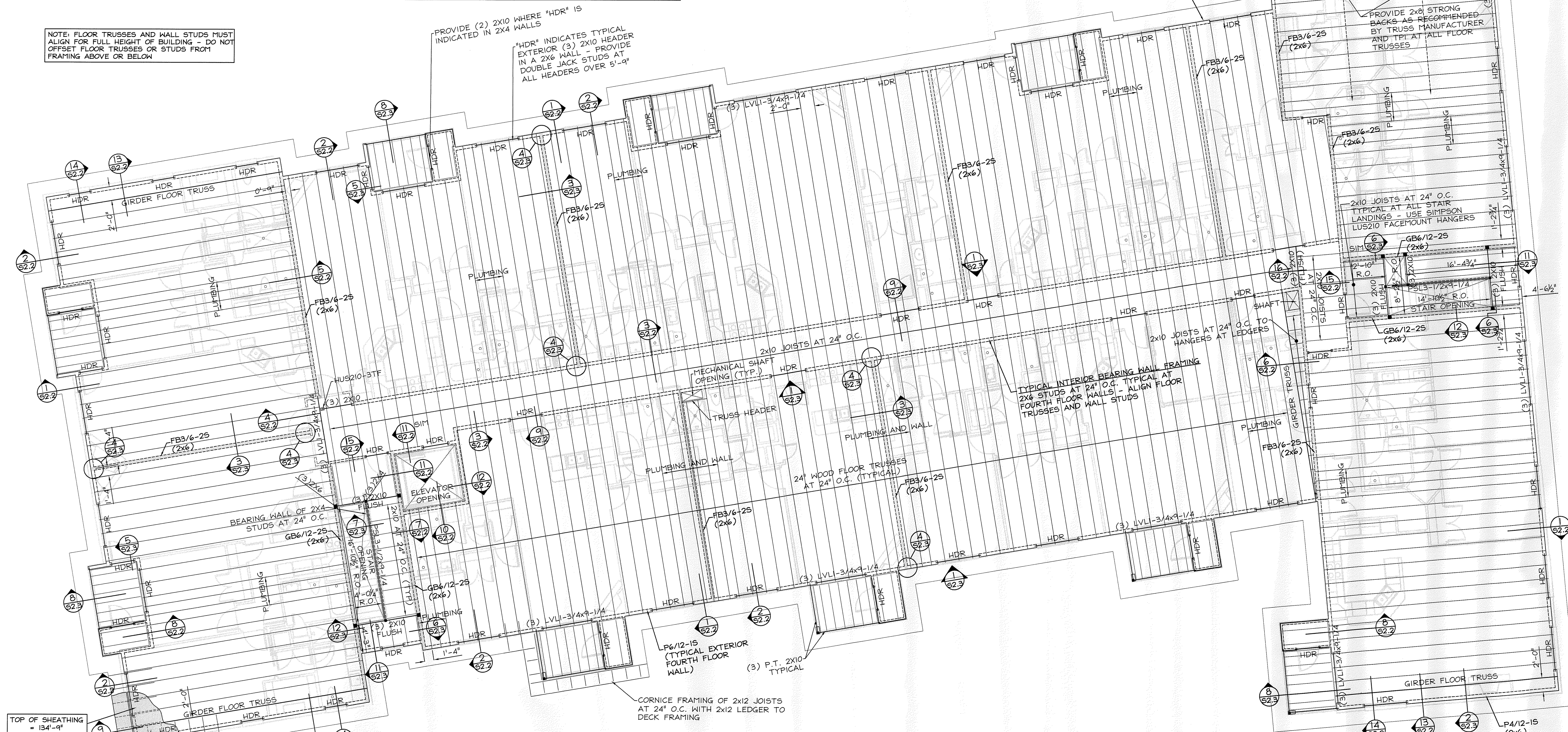
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- TOP OF FIFTH FLOOR SHEATHING IS AT 134'-9".
- SEE SHEETS SN.0 AND SN.1 FOR ADDITIONAL STRUCTURAL NOTES.
- COORDINATE FLOOR OPENINGS WITH PLUMBING DRAWINGS. G.C. TO ENSURE OPENINGS ARE LOCATED IN SUCH A MANNER AS NOT TO INTERFERE WITH THE BEARING WALLS OR FLOOR TRUSSES.
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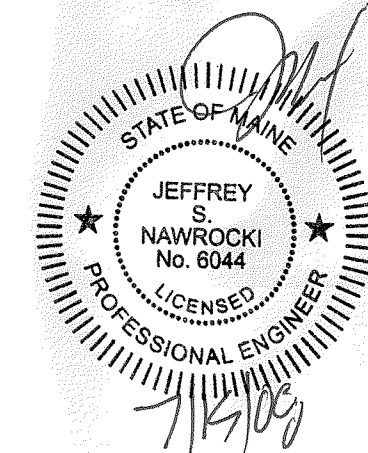
TYPICAL EXTERIOR WALL FRAMING
 2X6 STUDS AT 24" O.C. TYPICAL
 AT FOURTH FLOOR WALLS - ALIGN
 FLOOR TRUSSES AND WALL STUDS

TYPICAL INTERIOR BEARING WALL FRAMING
 2X6 STUDS AT 24" O.C. TYPICAL AT
 FOURTH FLOOR WALLS - ALIGN FLOOR
 TRUSSES AND WALL STUDS



FIFTH FLOOR FRAMING PLAN - BUILDING 2
 Scale: 1/8" = 1'

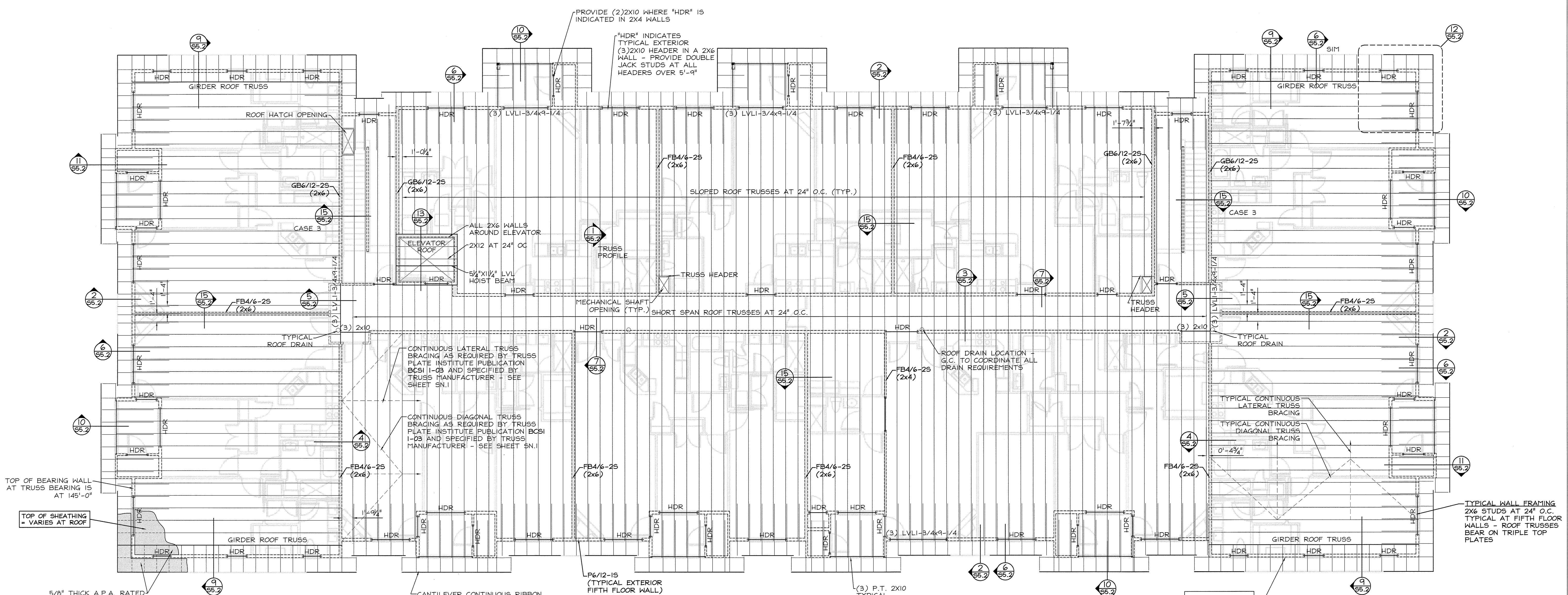
NOTE: CORNICE DETAIL IS AT FULL PERIMETER OF FIFTH FLOOR FRAMING - SEE 13/S2.3 AND 14/S2.3



REVISIONS:

DRG. NO.

S4.1



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- TOP OF ROOF SHEATHING VARIES. TOP OF BEARING WALL AT TRUSS BEARING IS AT 145'-0".
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- HEADER'S MARKED "HDR" SHALL BE (3) 2X10 IN 2X6 WALLS AND (2) 2X10 IN 2X4 WALLS.
- PROVIDE SIMPSON H2.5A AT ALL ROOF TRUSS BEARING LOCATIONS.
- AT ALL WEBS REQUIRING BRACING PER THE TRUSS MANUFACTURER'S SHOP DRAWINGS, PROVIDE CONTINUOUS 2X4 BRACING FASTENED TO ALL TRUSSES AT THAT WEB - ON THE OPPOSITE SIDE OF SUCH WEBS, PROVIDE 2X4 DIAGONAL BRACING AT 45° - DIAGONAL BRACING MUST TERMINATE AT WEB ENDS - DIAGONAL BRACING MAY BE INSTALLED IN 'X' OR 'V' SHAPE - CLEAR DISTANCE SPACING FOR 'X' BRACING AND CENTER TO CENTER DISTANCE SPACING FOR 'V' BRACING AND DIAGONAL BRACING SHALL BE 20' - THIS BRACING IS IN ADDITION TO THE BOTTOM CHORD BRACING SHOWN.
- TRUSS MANUFACTURER SHALL COORDINATE THE SUPPORT OF ROOF TOP UNITS SHOWN ON THE MECHANICAL DRAWINGS. TRUSS LAYOUT PLAN SUBMITTAL SHALL CLEARLY INDICATE LOCATION AND WEIGHT OF ROOF TOP UNITS.

SCHEDULE OF SHEAR WALL CONSTRUCTION

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1 ROOF FRAMING PLAN - BUILDING 1
 Scale: 1/8" = 1'

