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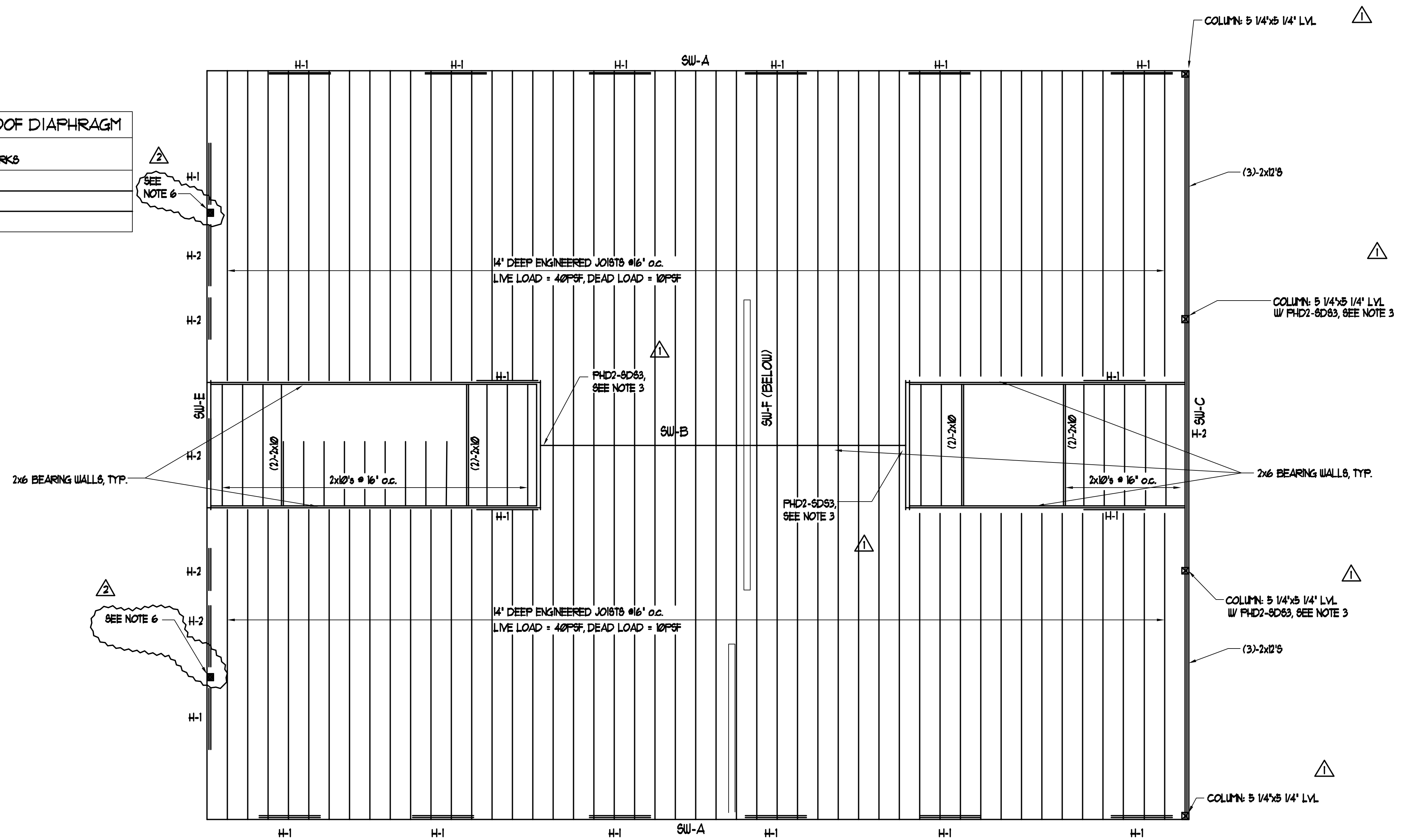
THIRD FLOOR FRAMING

S-6

SHEAR WALL	SHEATHING REQUIREMENTS	NAILING AT PANEL EDGES	REMARKS
SW-A	ONE SIDE	6" o.c.	
SW-C	BOTH SIDES	4" o.c.	
SW-E	ONE SIDE	4" o.c.	

NOTES FOR SHEAR WALL SCHEDULE:

- PLYWOOD SHEATHING SHALL BE 1/2" APA RATED SHEATHING.
- DO NOT COUNTERSINK NAILS INTO PLYWOOD SHEATHING.
- BLOCK ALL PANEL EDGES
- SPACE NAILS 12" o.c. AT INTERMEDIATE SUPPORTS.
- EXTEND SHEAR WALLS TO UNDERSIDE OF FLOOR AND/OR ROOF DIAPHRAGMS.

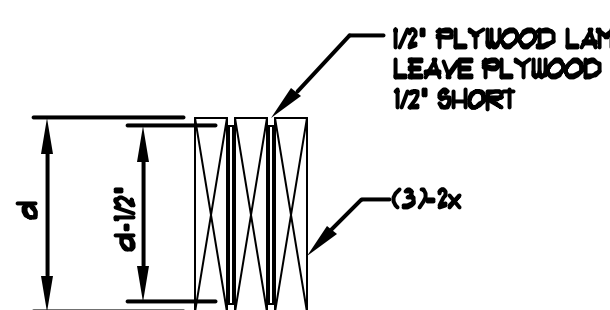


THIRD FLOOR FRAMING PLAN
SCALE: 1/4" = 1'-0"



TYPE	DESCRIPTION	MIN. KING STUDS (EACH SIDE)	MIN. JACK STUDS (EACH SIDE)
H-1	(3)-2x8's W/1/2" PLYWOOD LAM	3	2
H-2	(3)-2x10's W/1/2" PLYWOOD LAM	3	2

- NOTES:
- ALL KING STUDS AND COLUMNS SHALL EXTEND DOWN TO TOP OF FOUNDATION, TYP.
 - SEE TYPICAL HEADER DETAIL V56.



TYPICAL HEADER DETAIL
SCALE: NTS

NOTES:

- SW-X DENOTES SHEAR WALL ALONG APPLICABLE GRID LINE, SEE SHEAR WALL SCHEDULES ON DISK 64-66.
- PROVIDE MIN (2)-2x6 BUILT-UP STUDS IN WALL @ EACH CORNER FOR HOLD-DOWNS, TYP.
- SEE SECTION 3/8-11 FOR SOLID BLOCKING AT ALL CORNERS AND HOLD-DOWNS AT THROUGH FLOOR LOCATIONS.
- ENGINEERED FLOOR JOISTS SHALL BE DESIGNED BY JOIST FABRICATOR FOR LOADS INDICATED AND SHALL BE OF DEPTH INDICATED.
- EXTERIOR WALLS ARE 2x6 STUDS @ 16" o.c. HOWEVER, ADDITIONAL STUDS REQUIRED BENEATH ROOF TRUSSES WITH LENGTHS GREATER THAN 6'-0". ADDITIONAL STUDS TO BE ALIGNED WITH ROOF TRUSSES AND CONTINUOUS DOWN TO FOUNDATION WALL.
- PROVIDE (4)-2x6 BUILT-UP COLUMNS BENEATH GIRDER TRUSSES, TYP. ANCHOR THRU-FLOOR W/SPMPON PHD2-SDS3, OR EQUIVALENT, PER 3/8-11. PROVIDE SOLID BLOCKING THROUGH FLOOR DEPTH, TYP.