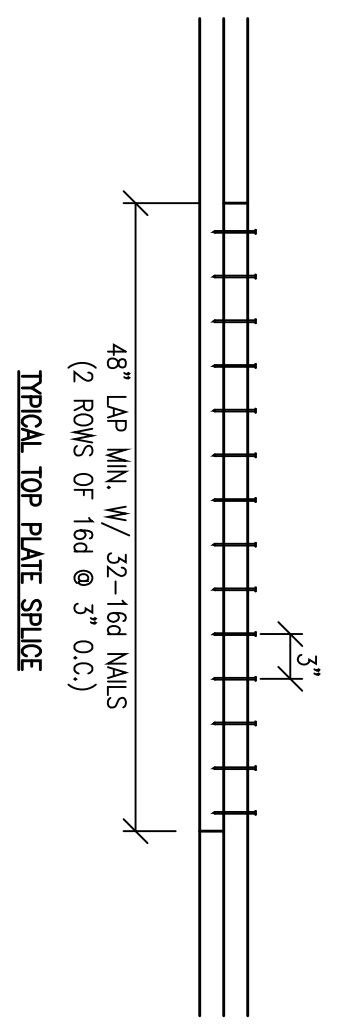


-ROOF FRAMING NOTES:

- 1- FOR GENERAL NOTES, DETAILS AND MATERIAL SPECIFICATIONS SEE SHEET S-1 THRU S-4.
- 2- INTERIOR WOOD STUD PARTITIONS SHALL BE FRAMED WITH 2x STUDS MIN. @ 16" ON CENTER. FOR ALL DIMENSIONS SEE ARCHITECTURAL PLANS.
- 3- INTERIOR WALLS SHALL BE SHEATHED WITH 5/8" DRYWALL AND VALED WITH 6d COOLER OR WALLBOARD NAILS SPACED AT 4" ON CENTER.
- 4- SEE LEGEND FOR SHEAR WALL DESIGNATION. SEE SHEAR WALL SCHEDULE ON SHEET S-4 FOR ALL DIMENSIONS AND MATERIALS. INTERIOR SHEAR WALLS SHALL BE EXPANDED TO THE UNDERSIDE OF THE ROOF FRAMING AND IN THE ATTIC SPACE (IF APPLICABLE).
- 5- PROVIDE "CAST12" VERTICAL STRAP AT BOTH ENDS OF EACH SHEAR PANEL, CONNECTED TO THE FLOOR, BEAM, OR WALL BELOW. U.N.O. SEE PLAN.
- 6- AT FLAT ROOF AREAS PROVIDE 2x RIPPING FOR DRAINAGE. (IF APPLICABLE)
- 7- DOUBLE UP ROOF AND CEILING MEMBERS AT EITHER SIDE OF SKYLIGHTS AND MISCELLANEOUS OPENINGS U.N.O.
- 8- ALL PLUMBING WALLS TO BE FRAMED 2x6 MIN.
- 9- ALL BEAMS AND DOUBLE JOISTS ARE SUPPORTED BY DOUBLE STUDS U.N.O.
- 10- MANSARD SHEATHING TO BE SAME AS ROOF SHEATHING.
- 11- CALIFORNIA FRAMING TO BE FRAMED AFTER MAIN ROOF SHEATHING HAS BEEN INSPECTED BY THE BUILDING DEPARTMENT.



NOTE:
1- MAXIMUM WEIGHT OF ROOF SHINGLES TO BE 6.0 POUNDS PER SQUARE FOOT.
2- ROOF OVERHANG NAILING TO BE INSPECTED BY BUILDING INSPECTOR BEFORE COVERING.

WALL FRAMING SUMMARY
ALL EXTERIOR 1st FLOOR WALLS ARE 2x6 @ 16" O.C. MIN. U.N.O.
ALL EXTERIOR 2nd FLOOR WALLS ARE 2x6 @ 16" O.C. MIN. U.N.O.
ALL PLUMBING WALLS ARE 2x6 @ 16" O.C. MIN. U.N.O.
ALL INTERIOR WALLS ARE 2x4 @ 16" O.C. MIN. U.N.O.

BEFORE CONTRACTING THE STRUCTURAL ENGINEER OF RECORD FOR THE SAME, CONSULT WITH THE GENERAL CONTRACTOR/BUILDING INSPECTOR ARE TO VERIFY/CONFIRM THE FOLLOWING:
1- ALL SHEAR WALLS HAVE BEEN FRAMED PER PLANS (3x FRAMING AS NEEDED, FRAMING ANCHORS, NAILING, ETC.)
2- ALL HOLDINGS/STRAPS HAVE BEEN INSTALLED.
3- ALL EXTERIOR WALLS, MANSARD, O.C. ROOF INSPECTIONS ARE COMPLETE AND STRONG STR.

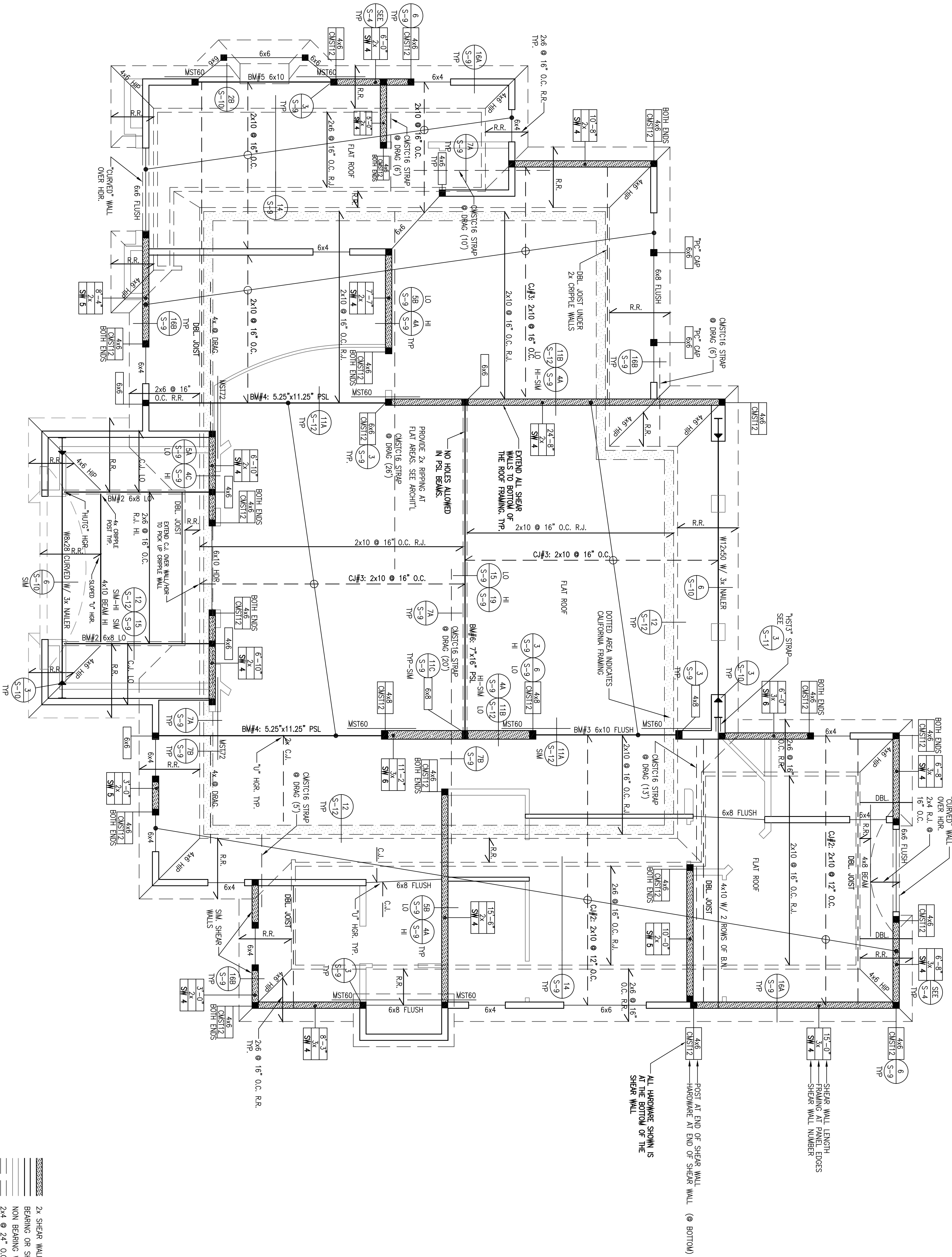
ROOF AND FLOOR SHEATHING SPECIFICATIONS AND NAILING REQUIREMENTS					
LOCATION	THICKNESS	APA RATED/MARK	GRADE	SPAN RAILING	EXPOSURE CLASSIFICATION
FLOORS	2 1/2"	APA	STRUCTURAL 1	32/16	EXPOSURE 1
ROOF	1 1/2"	APA	CDX	24/0	EXPOSURE 1

PLYWOOD DIAPHRAGM NAILING SCHEDULE					
LOCATION	WALLS	BOUNDARY NAILING	EDGE NAILING	FIELD NAILING	BLOCKED
FLOORS	10d COMMON	6"	6"	10"	T & G
ROOF	8d COMMON	6"	6"	12"	NO

NOTE: OSB MEETING THE ABOVE CRITERIA MAY BE USED IN LIEU OF PLYWOOD

UNLESS SHOWN OTHERWISE, ALL EXTERIOR WALLS TO BE COVERED WITH 1 1/2" PLYWOOD WITH 6d WALLS @ 6" 12"

FOR ROOF SHEET LAYOUT SEE S-3



2x SHEAR WALL
BEARING OR SHEAR WALLS 2nd FLOOR
NON BEARING WALLS 2nd FLOOR
2x4 @ 24" O.C. CRIPPLE WALLS ABOVE CEILING JOISTS