PLAN NOTES

1. REFER TO STRUCTURAL NOTES ON SHEET S1.0 AND TYPICAL DETAILS ON SHEETS S3.0-S3.2. THESE NOTES AND DETAILS SHALL BE USED WHERE APPLICABLE WHETHER SPECIFICALLY REFERENCED ON PLANS OR NOT.
2. CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES WITH STRUCTURAL REQUIREMENTS INDICATED. REFER TO ARCHITECTURAL, CIVIL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS.
3. REFER TO ARCHITECTURAL DRAWINGS FOR ALL DIMENSIONS.
4. STRUCTURAL WALLS ARE WALLS THAT RESIST GRAVITY, WIND, AND/OR SEISMIC LOADS. ALL EXTERIOR WOOD FRAMED WALLS ARE STRUCTURAL WALLS. WALLS OR PORTIONS NOT INDICATED ON THE STRUCTURAL DRAWINGS ARE PARTITION WALLS. REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION AND EXTENT OF
5. NOMINAL ROOF LINE VARIES, REFER TO ARCHITECTURAL.
6. WALLS BELOW ROOF SHEATHING ARE INDICATED BY DASHED LINES. WALLS ABOVE ROOF SHEATHING ARE INDICATED BY SOLID LINES.
7. BEAMS IN CONTACT WITH ROOF SHEATHING OR DIRECTLY BELOW ROOF FRAMING ARE INDICATED WITH SOLID LINES, ANY OTHER BEAM AT A LOWER LEVEL IS INDICATED WITH DASHED LINES.
8. SIZE AND LOCATION OF ALL MECHANICAL EQUIPMENT TO BE REVIEWED AND APPROVED BY THE E.O.R. PRIOR TO PLACEMENT.
9. FOR SIZE AND LOCATION OF ROOF OPENINGS FOR PIPES AND DUCTS, REFER TO MECHANICAL AND PLUMBING DRAWINGS.
10. ALL WOOD EXPOSED TO WEATHER TO BE TREATED WOOD, REDWOOD, OR OTHER SPECIES NATURALLY RESISTANT TO DECAY AND JOIST HANGERS, STRAPS, TIES, ETC. SHALL BE GALVANIZED (G185 COATING). FASTENERS SHALL BE STAINLESS STEEL OR APPROVED EQUAL.

LEGEND

FRAMING MEMBER BEARING ON TOP OF TOP PLATES

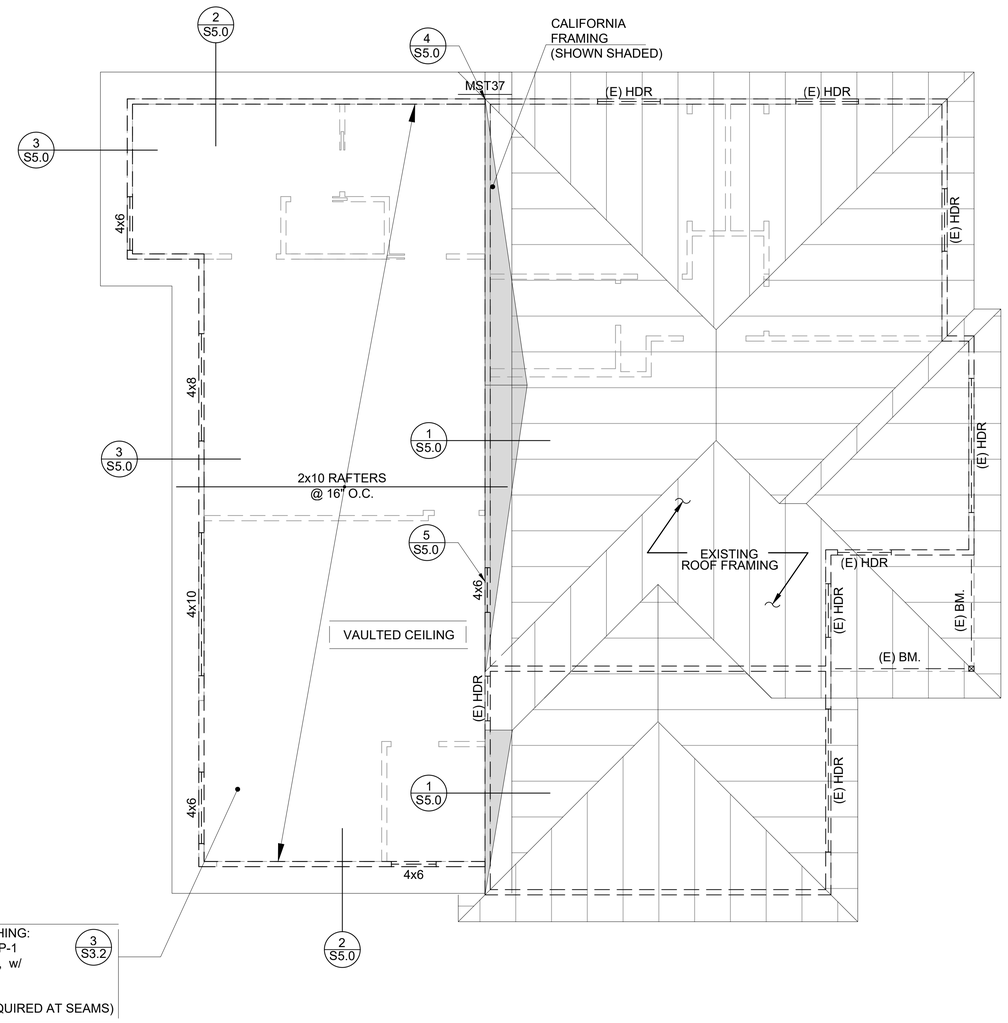
FRAMING MEMBER HUNG AT IT'S SUPPORT, SEE 12/S3.2

4x4 — HEADER MEMBER INSTALLED PER DETAIL 5/S3.2

6 — REQUIRED TOP PLATE SPLICE. SEE SCHEDULE ON 2/S3.2 FOR ALL REQUIREMENTS. THE MARKED SPLICE SHALL APPLY FOR THE FULL LENGTH OF THE WALL. USE TYPE 6 SPLICE MIN., UNLESS OTHERWISE NOTED.

2x6 RAFTERS @ 16" O.C. — RAFTER END INDICATED BY THE STRAIGHT LINE. THE ARROWS INDICATE THE AREA TO COVER

2x6 C.J. @16" O.C. — CEILING JOIST END INDICATED BY THE ARROWS INDICATE THE AREA TO COVER. SEE DETAIL 6/S3.2



TYP. ROOF SHEATHING:
1/2" APA RATED EXP-1
SHEATHING (32/16), w/
E.N. = 8d @ 6"
F.N. = 8d @ 12"
(NO BLOCKING REQUIRED AT SEAMS)
3 S3.2

ROOF FRAMING PLAN

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

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SPRUCEENGSERVICES.COM

CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK. REPORT DISCREPANCIES TO THE ENGINEER. ALL CONSTRUCTION SHALL CONFORM TO THE C.B.C.

SAMPLE PROJECT
ADDITION AND REMODEL
PROJECT ADDRESS:
2616 W. 143RD PLACE,
GARDENA, CA 90249

REVISIONS			
No.	DATE	SHEET	APPROVAL
1			
2			
3			

SHEET TITLE: ROOF PLAN
DRAWING REF.
PROJECT NUMBER: 25-104
SHEET: S2.1