

ROOF FRAMING PLAN NOTES:

1. ALL ROOF DECKING SHALL BE $\frac{3}{4}$ " OSB - TYP. SEE DETAILS FOR ATTACHMENT REQUIREMENTS.
2. PROVIDE MINIMUM 3 - 2x4 STUD PACK AT ALL GIRDER TRUSS BEARING & ROOF BEAM END BEARING LOCATIONS UNLESS NOTED OTHERWISE. STUD PACKS SHALL BE CONTINUOUS TO FOUNDATION. PROVIDE HOLDOWN TO FOUNDATION WITHIN 4" OF ALL GIRDER TRUSS LOCATIONS. STRAP ALL ROOF BEAM ENDS w/ SIMPSON CS18x24.
3. SEE ARCHITECTURAL DRAWINGS FOR ALL DIMENSIONS.
4. SEE HEADER/BEAM SCHEDULE FOR HANGER OPTIONS FOR BEAM TO BEAM & BEAM TO COLUMN END CONNECTIONS U.N.O. NOTE ALL HANGERS ARE SIMPSON OR EQUIVALENT. SEE SCHEDULE BELOW FOR BEARING CONNECTION REQUIREMENTS.
5. ALL EXPOSED EXTERIOR DIMENSIONAL LUMBER SHALL BE PRESSURE TREATED.
6. ALL ROOF FRAMING SHALL BE WOOD TRUSSES @ 24"o.c. MAX U.N.O.
7. "DB" ON PLAN INDICATES LOCATIONS OF DIAGONAL TRUSS BRACING, SEE DETAILS.
8. SEE DETAILS FOR BEAM TO COLUMN CORNER CONNECTION REQUIREMENTS AT THE ROOF.
9. CONTRACTOR SHALL COORDINATE ALL ROOF TRUSS CONNECTION REQUIREMENTS WITH FINAL REVIEWED ROOF TRUSS SHOP DRAWINGS. CONNECTIONS ARE SUBJECT TO CHANGE BASED ON ROOF TRUSS MANUFACTURER'S FINAL REACTIONS.
10. TRUSS MANUFACTURER SHALL INDICATE ON ROOF TRUSS LAYOUT SHOP DRAWINGS ANY UPLIFT REACTIONS GREATER THAN 3.6 KIPS AND PROVIDE THE CONTRACTOR WITH A CONNECTION CLEARLY NOTED ON SHOP DRAWINGS.

HEADER/BEAM SCHEDULE		HANGER OPTIONS	
MARK	DESCRIPTION	BEAM TO BEAM	BEAM TO COLUMN
H1/B1	(2)2x8+ $\frac{1}{2}$ " PLYWOOD	HU48(MIN)	HUC48(MIN)
H2/B2	(2)2x10+ $\frac{1}{2}$ " PLYWOOD	HUS410	HUSC410
H3/B3	(2)2x12+ $\frac{1}{2}$ " PLYWOOD	HUS412	HUSC412
H4/B4	(2)2x12	LUS210-2	LUSC210-2
FOR 2X6 WALLS, PROVIDE ADDITIONAL PLY + $\frac{1}{2}$ " INFILL TO HEADERS CALLED FOR IN THE SCHEDULE			

POST/JAMB SCHEDULE		
MARK	STUD WALL	SUPPORTING ROOF ONLY
P1	2x6	1 (1)
P2	2x4	1 (1)
P3	2x6	1 (2)
NOTES:		
1. FIRST NUMBER REPRESENTS THE NUMBER OF JACK STUDS. NUMBER IN PARENTHESIS REPRESENTS NUMBER OF KING POST STUDS.		
2. MINIMUM #2 GRADE S.Y.P. OR S.P.F. UNLESS NOTED OTHERWISE.		
3. PROVIDE FULL BEAM BEARING ABOVE ALL JACK STUDS. PROVIDE SQUASH BLOCKING AT BEARING ENDS OF BEAMS AS REQUIRED. SEE DETAILS.		
4. USE MINIMUM (3) 2x STUD PACKS CONTINUOUS TO FOUNDATION AT ALL BEAM / HEADER BEARING LOCATIONS UNLESS NOTED OTHERWISE.		
5. IF TWO DIFFERENT HEADERS SHARE THE SAME STUD PACK AT ONE END, THE LARGER OF THE TWO STUD PACK CALL OUTS SHALL BE CONSTRUCTED.		

LINTEL SCHEDULE			
MARK NO.	SIZE / DESCRIPTION	REINFORCING	REMARKS
L1	8"x8" DEEP BOND BEAM	(2)- #5s LONG.	GROUT FILL ALL CELLS
L2	8"x16" DEEP BOND BEAM	(4)- #5s LONG. (2 EACH COURSE)	GROUT FILL ALL CELLS
L3	8"x24" DEEP BOND BEAM	(6)- #5s LONG. (2 EACH COURSE)	GROUT FILL ALL CELLS
SEE DETAIL X/S4.X FOR ALL OPENING JAMB REQUIREMENTS			

