

FRAMING NOTES

THE ENGINEER & ARCHITECT HAVE PREPARED THIS DRAWING TO THE BEST OF THEIR ABILITY BASED ON ASSUMED DIMENSIONS, ELEVATIONS, & TOP OF CONCRETE ETC.... IT REMAINS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL DIMENSIONS, ELEVATIONS, & TOP OF CONCRETE PRIOR TO COMMENCING CONSTRUCTION.

SEE STRUCTURAL SPECIFICATIONS FOR ADDITIONAL INFORMATION

FRAMING CONDITIONS MAY DEVELOP DURING CONSTRUCTION FOR WHICH NO SPECIFIC DETAIL APPLIES. NOTIFY ENGINEER PRIOR TO PROCEEDING.

ATTACH STRAPS OVER SHT'G & NAIL INTO FRM'G, TYP

STITCH ALL STUD BUNDLES TOGETHER WITH (2) 10d COMMON @ 16" o.c. MAX, ATTACH SHEATHING TO EACH STUD w/ 8d @ 12"oc, U.N.O.

ALL POSTS FROM UPPER LEVELS MUST BE ALIGNED WITH AND MATCHED BY POSTING BELOW, TO THE FOUNDATION, UNLESS TRANSFERRED.

SOLID BLK'G IN THE FLOOR SPACE IS REQ'D BENEATH ALL POSTS, SOLID BLK'G SHALL MATCH THE FULL DIMENSION OF THE POST ABOVE, "I" JOISTS ARE NOT SOLID BLK'G.

TYPICAL OVERFRAME:
FULLY SHT. ROOF BEFORE OVERFRAMING. USE 2x8 RIDGE BOARD w/ 2x6 RAFTERS @ 24"oc STICKER DOWN w/ 2x4 @ 16"oc ONTO 2x4 > & ALIGN w/ FRAMING BELOW

TRUSS TO TRUSS CONNECTIONS BY TRUSS MFTR.

ALL WOOD CONNECTORS SHALL BE SIMPSON STRONG-TIE OR APPROVED EQUAL AND INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.

ROOF SHEATHING: 5/8" APA RATED SHTG (UNBLOCKED) W/ 10d NAILS @ 6" END NAIL & 10d @ 12" FIELD NAIL.

USE (8) 16d NAILS EACH SIDE OF TOP PLATE SPLICE (16) TOTAL AT ALL WALLS.

WHERE POST CAUSES DISCONTINUOUS TOP CHORD, STRAP ACROSS POST W/ 'MSTA30' STRAP

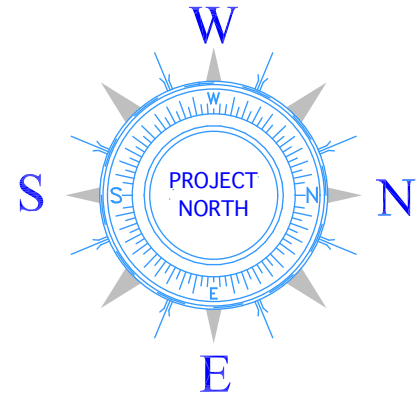
2x FASCIA BOARD SHALL BE PROVIDED @ ALL ROOF EDGE CORNERS FOR A CONTINUOUS SPAN OF 8'-0" (MINIMUM) W/ (2) 1/4" DIAMETER LAG SCREWS INTO EACH TRUSS END, SEE ARCH DRAWINGS FOR MORE INFO.

ALL BEAMS AND HEADERS TO MEET FOLLOWING MATERIAL SPECIFICATION, (WIDTH LISTED, SEE PLAN FOR REQUIRED DEPTH):

- 6x LUMBER: DF-L #1 OR BETTER
- 5.125"x G.L.B.: 24F-V8 DF GLULAM
- 1.75"x VERSA-LAM: VERSA-LAM 2.0 2800DF

ALL HEADERS TO COMPLY WITH FOLLOWING REQUIREMENTS:
(SEE DETAIL 5/S302 FOR STANDARD HEADER FRAMING)

- NUMBER OF TRIM STUDS:
 - 6x LUMBER: (1) 2x TRIM
 - 1.75"x VERSA-LAM: (2) 2x TRIM
 - 5.125"x G.L.B.: (3) 2x TRIM
- NUMBER OF KING STUDS:
 - (1) 2x KING WHEN SPAN < 4'-0"
 - (2) 2x KING WHEN SPAN 4'-0" TO 9'-0"
 - (3) 2x KING WHEN SPAN > 9'-0"
- TRIM STUDS MUST EXTEND TO FOUNDATION. MATCH TRIM STUDS FOR LOWER FLOORS TO HEADER SCHEDULE. PROVIDE FULL WIDTH BLOCKING AT FLOOR.
- COMPARE KING STUDS W/ HOLD DOWN STUD/POST W/ SHEAR WALL PANEL EDGE FRAMING. LARGER SIZE GOVERNS.



ARCH COTTAGE TOWNHOMES - UNIT 1

SUNBEAM SUBDIVISION

HAILEY, IDAHO

UPPER ROOF FRAMING PLAN

REVISIONS	
05/05/2023	DESIGN REVIEW
PRINT DATE	
5/10/23	
DRAWING SCALE	
1/4"=1'-0"	

S102

S'TRUX
ENGINEERING LLC
PO Box 324
31448 Dixie Creek Rd
Prairie City, OR 97869
engineer@struxengineering.com