

## FOUNDATION NOTES

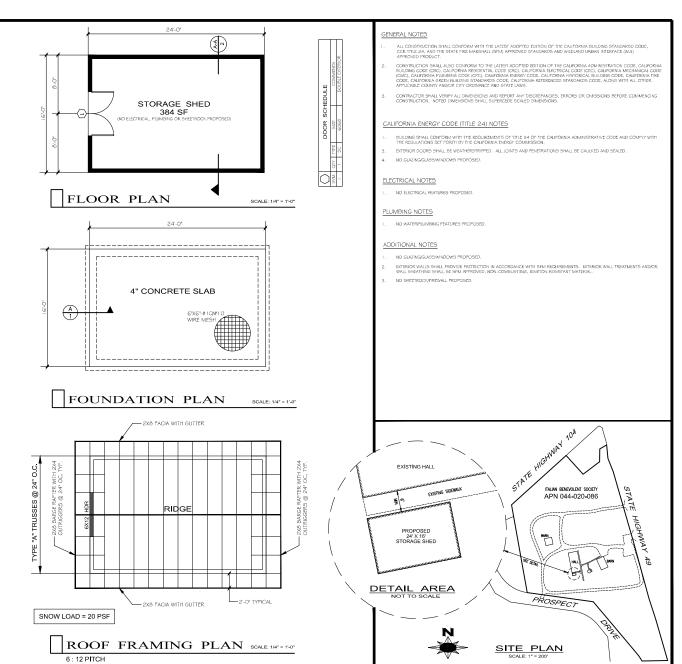
- ALL CONCRETE SHALL BE 2500 PSLMIN AT 5 DAYS WITH 5-SACK MIX.
- FOOTINGS SHALL BE 12" DEEP MIN. EMBEDDED INTO UNDISTURBED SOIL BELOW ADJACENT GRADE WITH A MINIMUM OF ONE #4 REBAR TOP AND BOTTOM CONTINUOUS, 3" CLEAR, UNLESS OTHERWISE NOTED.
- ROOF AND SURFACE DRAINAGE SHALL BE DIRECTED AWAY FROM FOOTINGS. BUILDING PAD: SHALL BE GRADED 2% TOWARD APPROVED DRAINAGE FACILITIES, AND PROVISIONS SHALL BE MADE TO CONTROL AND DRAIN SURFACE WATER AROUND STRUCTURE.
- CONCRETE SLAB SHALL BE A MINIMUM OF 4"THICK WITH 6" X 6"#10-#10 WELDED WIRE FABRIC, 18" MIN. LAP, 48" TIE, OVER 4" TEMPERED GRAVEL OVER APPD. VAPOR BARRIER, UNLESS OTHERWISE NOTED.
- WOOD TO EARTH SEPARATION SHALL BE 6' MINIMUM.
- ALL REINFORCING STEEL SHALL CONFORM TO ASTM AG I G GRADE. REBAR SHALL BE GRADE 40 MIN., ASTM AG I S.
- ALL PAD FOOTINGS LARGER THAN 24" SQUARE SHALL HAVE #4 REBAR AT 8" O.C. EACH WAY, 3" CIEAR AT TOP AND BOTTOM. ALL ISOLATED OR SPREAD FOOTINGS SHALL BE REINFORCED WITH #4 REBAR AT 8" O.C. MIN. EACH WAY.
- ALL WOOD IN CONTACT WITH CONCRETE OR MASONRY SHALL BE FOUNDATION GRADE REDWOOD OR APPROVED TREATED AND MARKED DOUGLAS FIR.
- PROVIDE MIN. 5/8' X 10' ANCHOR BOLTS EMBEDDED 7' MIN. INTO FOUNDATION CONCRETE WITH A 49 MAXIMUM SPACING, 2 MIN. BOLTS PER SILL BOARD, AND 12" FROM ALL CORNERS AND SPLICES. FOUNDATION PLATES OR SILLS SHALL HAVE PLATE WASHERS MIN. 2" X 2" X 3" I 6" THICK ON EACH ANCHOR BOLT.

## ROOF FRAMING NOTES

- PROVIDE APPROVED SMIPSON HI CLIPS AT ALL TRUSSIRATTER TO TOP PLATIBLEAM CONNECTIONS. TRUSSIRCOF FRANKES SHALL DE PRE-CHOINCESTO AND PRE-FABRICATED. MANUFACTURER SHALL SUBMIT ALL CALCULATIONS AND DETAILS FOR APPROVAL PROOF TO FABRICATION.
- NO TRUSS MAY BE CUT OR ALTERED.
- CONNECTION HARDWARE SHALL BE SIMPSON ONLY. NO SUBSTITUTIONS
- RAPTERS, CEILING JOISTS AND TRUSSES SHALL BE LATERALLY SUPPORTED (BLOCKED) TO PREVENT PROVIDE MIN. DOUBLE 2X POSTS UNDER EACH END OF GIRDER OR HIP TRUSSES, UNLESS OTHERWISE NOTED, IF APPLICABLE. ALL FRAMING MATERIAL SHALL BE MINIMUM #2 DOUGLAS FIR.

- ALL EXTERIOR DOOR AND/OR WINDOW HEADERS SHALL BE 6" X 12" #1 DOUBLAS FIR. INTERIOR DOOR HEADERS, IF APPLICABLE, SHALL BE 4" X 12" #1 DOUBLAS FIR. UNLESS OTHERWISE NOTED. ALL 6X BEAMS SHALL BE 1" DOUGLAS FIR.
- ROOF SHEATHING SHALL BE MIN. 1/2" OSB APA RATED FOR 24" O.C. FRAMING. NAIL WITH SE NAILS AT G"O.C. AT PERIMETER AND AT 10" O.C. IN FIELD. INSTALL PERPENDICULAR TO
- ALL TOP PLATES SHALL BE LAPPED 48' MINIMUM.
- VALLEY FLASHING, IF APPLICABLE, SHALL BE NOT LESS THAN 0.019° (0.48 mm) 26 GALV. SHEET GA CORROSION-RESISTANT MATERIAL INSTALLED OVER A MINIMUM OF 36' WIDE UNDERLAYMENT CONSISTING OF ONE LAXER OF No. 7.2 ASTIN CAP SHEET INJUNING THE PULL LEWISTH OF THE
- ROOFS SHALL COMPLY WITH THE REQUIREMENTS OF CHAPTERS 7A AND 1.5 AND SHALL HAVE A ROOFING ASSEMBLY INSTALLED IN ACCORDANCE WITH ITS LISTING AND THE MANUFACTURERS INSTALLATION INSTRUCTIONS.
- WHERE THE ROOF PROFILE ALLOWS A SPACE BETWEEN THE ROOF COVERING AND ROOF EMBERS, BE FIRE STOPPED WITH APPD. MATERIALS AND/OR HAVE ONE LAYER OF No. 72 ASTM CAP SHEET INSTALLED OVER THE COMBUSTIBLE DECKING.
- EAVES AND SOFFITS SHALL MEET CURRENT SPM REQUIREMENTS AND/OR SHALL BE PROTECTED BY IGNITION-RESISTANT MATERIALS OR NON-COMBUSTIBLE CONSTRUCTION ON THE EXPOSED UNDESDIG.





REVISIONS

ASSOCIATES

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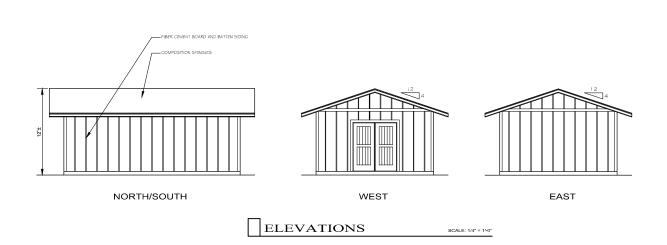
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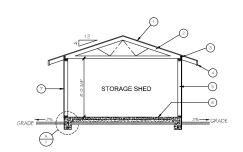
SITE INFORMATION: 51 STATE HIGHWAY 49 UTTER CREEK, CA 9568 APN 044-020-086 PREPARED FOR:

ITALIAN BENEVOLENT SOCIET ATTN: MATT TOMA PO BOX 2132 J BUX 2132 VCKSON, CA 95642 (209) 969-0203 SCALE: NOTED

DRAWN BY: GMW B NO.: 1302-01

- STUD WALLS SHALL BE FRAMED WITH THEIR WIDE DIMENSION PERFENDICULAR TO THE WALL. STUDS IN BEARING WALLS SHALL NOT EXCEED 10 FEET IN HEIGHT. STUDS IN NON-BEARING WALLS SHALL NOT EXCEED 14 FEET (284 STUDS) OR 20 (286 STUDD)
- BEARING WALLS REQUIRE DOUBLE TOP PLATE WITH SPLICES LAPPED 48° MINIMUM AND NAILED WITH / GA NAILS @ 6" D.C.
- ALL EXTERIOR WALLS AND MAIN CROSS STUD FARTITIONS, SPACED NOT MORE THAN 34" APART, ARE TO BE REACED WITHIN 9 FEET OF EACH BUY AND EVERY 25 FEET OF LENGTH MEASURED FROM THE CENTRO FEACH SECOND FALLS. SLODE SHAPING COMPROMISE 25% OF THE WALL LENGTH OF THE OFFIDION WALLS IS REQUIRED ON THE FIRST STORY WALLS OF A TWO STORY DATE OF THE WALL SHOW THAT LE LOWING EXCOLOR AND MALED THE MINIMAL WHITE OF A WALL SHOW THAT LEVEL SHOULD AND MALED THE MINIMA WHITE OF A WALL SHOW THAT LEVEL SHOULD AND MALED THE MINIMA WHITE OF A WALL SHOULD AND MALED SHOULD AN
- 4. 2X4 WOOD FRAMED WALL: USE 2X4 STUDS @ 161 O.C. WITH DOUBLE TOP PLATE 2X6 WOOD FRAMED WALL: USE 2X6 STUDS @ 16" O.C. WITH DOUBLE TOP PLATE
- CRIPPLED WALL: USE 2X6 STUDS @ 16" O.C. WITH DOUBLE TOP PLATE AND 3/8" OSB PLYWOOD ON INSIDE SURFACE. MINIMUM STUD LENGTH IS 14".
- G. WALL BRACING SHALL BE IN CONFORMANCE WITH CBC CHAPTER 6, RG02.10.





- 1. COMPOSITION ROOFING OVER 30# FELT OVER 1/2" MIN OSB SHEATHING
- 2. PRE ENGINEERED TRUSS @ 24° O.C.
- 3. 2X BLOCKING WITH SFM APPROVED EAVE VENTS @ 6-0" O.C.
- 4. 2X8 FACIA WITH GUTTER
- 5. 2XG EXTERIOR STUDS @ 16" O.C.
- G. 4" CONCRETE SLAB WITH G'XG'-# I OW I O WIRE MESH OVER 4" TEMP. GRAVEL
- FIBER CEMENT BOARD AND BATTEN SIDING OVER TYVEK (OR EQUIV) OVER 3/8" MIN OSB NAILED WITH 40 NAILS @ 6" O.C. AT FERIMETER AND @ 10" O.C. IN FIELD OR 45 FER MANUFACTURER SPECIFICATIONS

FRAMING SECTION A-A SCALE: 1/4" = 1'-0"

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ATE: 1.29.2025 SCALE: NOTED DRAWN BY: GMW