By using these standard plans, the user agrees to release the County of San Diego from any future claims, liabilities, suits, and demands on account of any injury, damage, or loss to persons or property resulting from the user's application of the plans. The County of San Diego shall not be liable for any breach, default, or neglect in the performance of the functions of this Division, or for any injury, damage, or loss to persons or property resulting therefrom.

1. Roof Pitch: 4:12

2. Elevation Key Notes:
   - Exterior wall finish: See note 7 below
   - Radiant barrier is required
   - Ridge vent (see note 6 below)
   - Crown molding: See note 3 below
   - Flashing, vent, and exterior fire retardant treated wood:
     - Approved exterior fire retardant treated wood
     - One layer of 72 pound (32.4 kg) mineral-surfaced non-perforated cap sheet complying with ASTM D 3909
     - Non-combustible or fire-retardant treated wood
     - Stucco and cement plaster used as an exterior wall covering

3. Exterior wall covering and combustible roof decking, specify one of the following:
   - Radiant barrier is required
   - Approved exterior fire retardant treated wood
   - One layer of 72 pound (32.4 kg) mineral-surfaced non-perforated cap sheet complying with ASTM D 3909
   - Non-combustible or fire-retardant treated wood

4. Roof: Class A fire rating - non-combustible or fire-retardant treated wood

5. Radiant barrier is required

6. Ridge vent (see note 6 below)

7. Exterior wall finish:
   - Approved exterior finish: comply with the following:
     - Thermally stable exterior finish
     - Approved exterior fire retardant treated wood
     - Approved exterior fire retardant treated wood
     - Exterior fire protection: one layer of 72 pound (32.4 kg) mineral-surfaced non-perforated cap sheet complying with ASTM D 3909
     - Approved exterior fire retardant treated wood
     - Anti-condensation applied to inner side of exterior finish

8. Eaves, roof, and exterior fire retardant treated wood:
   - Roof: Class A fire rating - non-combustible or fire-retardant treated wood
   - Exterior fire protection: one layer of 72 pound (32.4 kg) mineral-surfaced non-perforated cap sheet complying with ASTM D 3909
   - Approved exterior fire retardant treated wood
   - Radiant barrier is required

9. Radiant barrier is required

10. Exterior garage doors shall resist the intrusions of flames and embers after the following conditions:
    - Thermally stable exterior finish
    - Approved exterior fire retardant treated wood
    - Approved exterior fire retardant treated wood
    - Anti-condensation applied to inner side of exterior finish

11. 1200 SF Accessory Dwelling Unit
    - The entrance shall be not less than 7 ft. wide and 7 ft. high.
    - All roof pitches and exterior wall finishes shall comply with the following:
      - Approved exterior finish: comply with the following:
        - Thermally stable exterior finish
        - Approved exterior fire retardant treated wood
        - Approved exterior fire retardant treated wood
        - Anti-condensation applied to inner side of exterior finish

12. Radiant barrier is required

13. Radiant barrier is required

14. Radiant barrier is required

15. Radiant barrier is required

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By using these standard plans, the user agrees to release the County of San Diego from any responsibility to verify any and all information. The user further agrees to release the County of San Diego from any and all claims, liabilities, suits, and demands on account of any injury, damage, or loss to persons or property, including injury or death, or economic losses, arising out of the use of these construction documents. The use of these plans does not eliminate or reduce the user’s responsibilities in connection with the construction of the building and all related work, as well as the user’s responsibilities for ensuring the compliance of the building with applicable codes and regulations.

**ELEVATIONS**

1/2" = 1'-0"

**EXTERIOR WALLS OF BUILDINGS**

- Non-combustible material
- Approved exterior fire-retardant treated wood
- 1-hour fire-resistant-rated material
- Non-combustible material

**CEILING FLOOR Construction**

-roof joists
- ceiling joists

**FRAMING**

- modified heavy timber (min 2x tongue-and-groove decking)
- approved exterior fire-retardant treated wood
- 1-hour fire-resistant-rated material
- non-combustible material

**DECKING AND TREAD MATERIAL**

- any of the following:
  - approved exterior fire-retardant treated wood
  - 1-hour fire-resistant-rated material
  - non-combustible material

**SKYLIGHTS**

- Tempered glass

**FIRE STOPPING**

- approved materials

**UNDERLAYMENT**

- made of minimum 1/2-inch fire-rated gypsum used as an exterior wall covering shall have an exposed element in accordance with the following:
  - approved exterior fire-retardant treated wood
  - 1-hour fire-resistant-rated material
  - non-combustible material

**METAL FLUSHING**

- approved by the building official

**EXTERIOR WALL FLASHINGS**

- approved by the building official

**EXPOSED ELEMENTS**

- comply with any of the following:
  - approved exterior fire-retardant treated wood
  - 1-hour fire-resistant-rated material
  - non-combustible material

**GARAGE DOOR JAMBS AND HEADERS**

- covered with metal flashing

**WEATHER-STRIPPING**

- products with tensile strength and durability meeting the requirements of County Building Code No. 24.4

**COVERS AND ENDurances**

- approved by the building official

**FLOOR SPACEs**

- paper-faced insulation prohibited in attic or other unheated spaces

**EXTERIOR VENTILATION OPENINGS**

- ventilation openings for enclosed attics, eave soffit spaces, and enclosed rafters shall resist the intrusions of flames and embers.

**EXTERIOR DOCUMENTS**

- approved by the building official

**WILDFIRE ZONE PLAN NOTES**

- see sheet A3 for key notes
1. MIN 250 S.F. SOLAR ZONE AREA
2. DEDICATED SOLAR ZONE AREA LOCATED BETWEEN 110 AND 270 DEGREES OF TRUE NORTH - USE AREA A OR B AS NEEDED.
3. NO OBSTRUCTIONS - INCLUDING ROOF, CHIMNEYS, SKYLIGHTS, ARCHITECTURAL FEATURES, ROOF-MOUNTED EQUIPMENT - LOCATED WITHIN SOLAR ZONE.
4. 3" MIN FIRE FIGHTER ACCESS
5. 1'-6" SMOKE VENTILATION SETBACK AT RIDGES

By using these standard plans, the user agrees to release the County of San Diego from any and all claims, liabilities, suits, and demands on account of any injury, damage, or loss to persons or property, including injury or death, or economic losses, arising out of the use of these construction documents. The use of these plans does not eliminate or reduce the user’s responsibility to verify any and all information.
By using these standard plans, the user agrees to release the County of San Diego from any responsibility to verify any and all information.

All persons or property, including injury or death, or economic losses, arising out of the use of these construction documents. The use of these plans does not eliminate or reduce the user's responsibility to verify any and all information.

Use of these plans shall be limited to loads and wind speeds given on the face of the plan and for the occupancy class and construction classification for which designed.

These plans are intended as a guide to the construction of an accessory dwelling unit and do not include all the requirements for construction.

It is the user's responsibility to verify all plans, specifications, and requirements.

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By using these standard plans, the user agrees to release the County of San Diego from any responsibility to verify any and all information. The use of these plans does not eliminate or reduce the user's and all claims, liabilities, suits, and demands on account of any injury, damage, or loss to persons or property, including injury or death, or economic losses, arising out of the use of these construction documents. The use of these plans does not eliminate or reduce the user's and all claims, liabilities, suits, and demands on account of any injury, damage, or loss to persons or property, including injury or death, or economic losses, arising out of the use of these construction documents.

NOTE: ROOF SHEATHING TO BE Z APPLIATED SHEATHING 24" AT 6" O/C EDG NAILING AND 12" O/C FIELD NAILING

ROOF FRAMING PLAN

W OOD STRUCTURAL PANEL SHEATHING

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<th>MARK</th>
<th>MINIMUM NAIL</th>
<th>MINIMUM WOOD STRUCTURAL PANEL SPAN</th>
<th>MINIMUM NOMINAL PANEL THICKNESS</th>
<th>PANEL STUD NAIL</th>
<th>PANE NAIL SPACING</th>
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WOOD STRUCTURAL PANELS SHALL CONFORM TO DOC PS 1 OR DOC PS 2 OR ANSI/NA PB 5-90. CSA O557 OR CSA O558 PANELS SHALL BE IDENTIFIED BY A GRADE MARK OR CERTIFICATE OF INSPECTION ISSUED BY AN APPROVED AGENCY.

VERTICAL JOINTS OF PANEL SHEATHING SHALL OCCUR OVER AND BE FASTENED TO COMMON STUDS. HORIZONTAL JOINTS IN BRACED WALL PANELS SHALL OCCUR OVER AND BE FASTENED TO COMMON BLOCKING OF A MINIMUM 2 INCH THICKNESS.
A. General

1. Foundation and Underfloor (Continued)

B. Foundations and Underfloor (Continued)

C. Wood Framing (Continued)

D. Metal Framing (Continued)

E. General Material Specifications

F. Green Building Standards Code (CALGreen) Requirements

G. Castle Creek Requirements (Continued)