

ROOF KEYNOTES

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RP1	LINE OF ROOF OVERHANG

RP2 CLASS A ROOFING MATERIAL. SEE GENERAL ROOF NOTE 13 ON SHEET G0.2

- **RP3** SUPPORT POST BELOW
- RP4 LINE OF WALLS BELOW
- RP5 ROOF DOWNSPOUT LOCATION TO BE DETERMINED BY SITE SPECIFIC CONDITIONS

RP6 DESIGNATED SOLAR PANEL AREA. PLEASE SEE SOLAR READY NOTES ON THIS SHEET

RP7 RAFTER VENTS TO MEET REQUIRED VENTILATION AREA FOR ENCLOSED RAFTER SPACES. MAX $\frac{1}{4}$ ", MIN $\frac{1}{16}$ " OPENING SIZE ON VENT SCREEN WITH CORROSION-RESISTANT WIRE SCREEN MATERIAL. 1 SF OF VENTING PER 150 SF OF ENCLOSED RAFTER AREA IN NON-FIRE RATED CONSTRUCTION PLEASE SEE VENTING CALCULATIONS ON THIS SHEET

SEE VENTING CALCULATIONS ON THIS SHEET

FLOOR PLAN KEYNOTES	SOLAR READY NOTES	LEGEND
 FP1 STUD WALL SIZED PER STRUCTURAL FP2 2x6 STUD WALL OR FURRING AS NEEDED FOR MECHANIGAL / PLUMBING / VENTING FP3 LINE OF OVERHANG ABOVE FP3 LINE OF OVERHANG ABOVE FP3 LINE OF OVERHANG ABOVE FP3 UNE OF OVERHANG ABOVE FP3 WIGH COUNTER FP3 STUD WALL DE INSTALLED PER MANUFACTURER REQUIRED AT SALL ED PORT FOR EGRESS FP5 WITH THE HEATER TO BE INSTALLED PER MANUFACTURER REQUIREMENTS FP5 WITH THE HEATER TO BE INSTALLED PER MANUFACTURER REQUIREMENTS FP5 DIARD SWALL PROVIDENT OF THE STOP FOR THE STOP OF THE THRESHOLD FOR STALLED PER FOR. NOOR OPENDOR SHALL BE NOT LESS THAN 78 HOURS AND THE STOP FOR THE STOP OF THE THRESHOLD FOR STALL BO FERSITED TO HAVE A SLOPE NOT TO SEXCEED 3' PER FOR. NO CONTINUES SHALL BE NOT LESS THAN 78 HOURS AND THE STOP FOR THE STOP OF THE THRESHOLD FOR STALL BE CREMENT HAN THE DOOR OPTIOD THE STOP FOR THE STOP FOR THE STOP FOR THE STOP FOR THAN 15' LOWER THAN THE SURROUND AROUND THE SHOWER MUST BE THOR SO'S ADD/STATUTE ON THE STOP FOR THAN 15' COVER THAN THE STOP FOR THE STOP FOR THAN 15' COVER THAN THE STOP FOR THE STOP FOR THAN 15' COVER THAN THE STOP FOR THE STOP FOR THAN 15' COVER THAN THE STOP FOR THE STOP STOP FOR THAN 15' COVE FORM AT TO STOP FOR THE	SOLAR READY ROOF AREA: MIN DIMENSION > 5FT. MIN. SF. > 80SF. PER CALIFORNIA ENERGY CODE SECTION 110.10(b) THE SOLAR ZONE SHALL COMPLY WITH ACCESS, PATHWAY, SMOKE VENTILATION, AND S[PACING REQUIREMENTS AS SPECIFIED IN TILE 24, PART 9 OR OTHER PARTS OF TITLE 24 OR IN ANY REQUIREMENTS ADOPTED NY LOCAL JURISDICTION SINGLE FAMILY RESIDENCE. THE SOLAR ZONE SHALL BE LOCATED ON THE ROOF OR OVERHANG OF THE BUILDING AND HAVE A TOTAL AREA OF NO LESS THAN 250SQFT. FOR PHOTOVOLTAIC ARRAYS OCCUPYING NOT MORE THAN 33 PERCENT OF THE PLAN VIEW TOTAL ROOF AREA, NOT LESS THAN A 18-INCH (457 MM) CLEAR SETBACK IS REQUIRED ON BOTH SIDES OF A HORIZONTAL RIDGE. FOR PHOTOVOLTAIC ARRAYS OCCUPYING MORE THAN 33 PERCENT OF THE PLAN VIEW TOTAL ROOF AREA, NOT LESS THAN A 36-INCH (914 MM) CLEAR SETBACK IS REQUIRED ON BOTH SIDES OF A HORIZONTAL RIDGE. ROOF VENTING: 1SF. OF ROOF VENTING PER 150 SF. OF ENCLOSED AREA OR ENCLOSED RAFTER AREA. ENCLOSED RAFTER AREA. ENCLO	

	SECTION CUT	X	- KEYNOTE
	ELEVATION CALLOUT	X	DOOR SYMBOL
	DETAIL DRAWING REF.	$\langle x \rangle$	WINDOW SYMBOL
-	WALL BELOW OR ROOF ABOVE	X'-X"	CEILING HEIGHTS
×	SOLAR ZONE. REFER TO SOLAR NOTES ON SHEET G0.2 & HERS NOTE 6 ON SHEET T1.1 FOR SOLAR REQUIRED	VARIES	VAULTED CEILING
	ROOFING	X:12	ROOF SLOPE

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project Santa Ana ADU

address

revisions <u>_01</u>

description Floor Plan/ Roof Plan Ranch 1 Bedroom

date MAY 2023 project no. 2022_SANTA_ANA_ADU drawn by DESIGN PATH STUDIO

sheet no.