BMP LEGEND SHEET INDEX By using these standard plans, the user agrees to release the County of San Diego from any and all BROW DITCH \Longrightarrow Sheet SHEET NAME PDS 659 claims, liabilities, suits, and demands on account of any injury, damage, or loss to persons or property, PDS 659 BERM \rightarrow B \rightarrow SP-1 SITE PLAN including injury or death, or economic losses, arising DIRECTION OF LOT DRAINAGE -> A1 FLOOR PLAN out of the use of these construction documents. The A2 ELECTRICAL PLAN MATERIALS & WASTE MANAGEMENT BMPs: use of these plans does not eliminate or reduce the A3 ELEVATIONS - FRONT & BACK user's responsibility to verify any and all information. WM-1 MATERIAL DELIVERY & STORAGE A4 ELEVATIONS - RIGHT & LEFT WM-4 SPILL PREVENTION AND CONTROL A5 ROOF PLAN / TRUSS LAYOUT WM-8 CONCRETE WASTE MANAGEMENT A6 SECTIONS WM-5 SOLID WASTE MANAGEMENT S1 FOUNDATION PLAN S2 ROOF FRAMING CS-1 MIN. CONSTRUCTION SPECIFICATIONS WM-6 HAZARDOUS WASTE MANAGEMENT SS-2 PRESERVATION OF EXISTING VEGETATION
PEV
PEV THIS PROJECT SHALL COMPLY WITH THE FOLLOWING BUILDING CODES AND ASSOCIATED COUNTY OF SAN DIEGO AMENDMENTS. SS-3 BONDED OR STABILIZED FIBER MATRIX (WINTER) ~ M ~ M ~ SS-4 HYDROSEEDING (SUMMER) ~TSP~TSP~ 2022 CALIFORNIA RESIDENTIAL CODE 2022 CALIFORNIA BUILDING CODE 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE SS-6 / SS-8 STRAW OR WOOD MULCH ~ S/W~ S/W~ SS-7 PHYSICAL STABILIZATION (WINTER) ~ EBM~EBM~ 2022 CALIFORNIA ELECTRICAL CODE 2022 CALIFORNIA MECHANICAL CODE 2022 CALIFORNIA PLUMBING CODE SS-10 ENERGY DISSIPATOR 2022 CALIFORNIA FIRE CODE SC-1 SILT FENCE — 2022 CALIFORNIA BUILDING ENERGY EFFICIENCY STANDARDS SC-2 / PDS 659 SEDIMENT / DESILTING BASIN DESIGN BASIS SC-5 FIBER ROLLS —FR—FR— CONVENTIONAL LIGHT FRAME CONSTRUCTION SC-6 / SC-8 GRAVEL OR SAND BAGS COCO ROOF LIVE LOAD: 20 PSF ULTIMATE WIND SPEED: 110 MPH EXPOSURE CATEGORY: C SC-7 STREET SWEEPING AND VACUUMING SC-10 STORM DRAIN INLET PROTECTION SITE CLASS: D NS-2 DEWATERING FILTRATION — DW DW DW TC-1 STABILIZED CONSTRUCTION ENTRANCE SEISMIC DESIGN CATEGORY: Da ALLOW SOIL VERTICAL BEARING PRESSURE: 1500 PSE TC-2 CONSTRUCTION ROAD STABILIZATION LLOW SOIL LATERAL BEARING PRESSURE: 100 PSF/FT TC-3 ENTRANCE / EXIT TIRE WASH **ENERGY EFFICIENCY SPECIAL FEATURES** BASELINE BMPs FOR EXISTING AND PROPOSED SITE FEATURES SPECIFY AS INDICATED IN CF1R FORM (TITLE 24): SD-B DIRECT RUNOFF TO PERVIOUS AREAS SD-C INSTALL GREEN ROOF SD-E INSTALL RAIN BARRELS SD-G CONSERVE NATURAL FEATURES SD-H PROVIDE BUFFERS AROUND WATER BODIES **ENERGY EFFICIENCY HERS VERIFICATION** SD-I CONSTRUCT SURFACES FROM PERMEABLE MATERIALS SD-K SUSTAINABLE LANDSCAPING SPECIFY AS INDICATED IN CF1R FORM (TITLE 24): SC-A OVERHEAD COVERING SC-B SEPARATION OF FLOWS FROM ADJACENT AREAS SC-C WIND PROTECTION SC-D SANITARY SEWER SC-E CONTAINMENT SYSTEM PROPERLY COMPLETED AND SIGNED CERTIFICATES OF INSTALLATION (CF2R FORMS) SHALL BE PROVIDED TO THE INSPECTOR IN THE FIELD. FOR PROJECTS REQUIRING HERS VERIFICATION, THE CF2R FORMS SHALL BE REGISTERED WITH A CALIFORNIA-PPROVIDE HERS PROVIDER DATA REGISTRY." CF2R FORMS ARE AVAILABLE AT A TRASH & REFUSE STORAGE B MATERIALS & EQUIPMENT STORAGE C LOADING & UNLOADING D FUELING PROPERLY COMPLETED CERTIFICATES OF VERIFICATION (CF3R FORMS) SHALL BE PROVIDED TO THE INSPECTOR IN THE FIELD FOR ITEMS REQUIRING HERS VERIFICATION. CF3R FORMS SHALL BE REGISTERED WITH A CALIFORNIA-APPROVED HERS PROVIDER DATA REGISTRY." CF3R FORMS ARE AVAILABLE AT HTTP://WWW.SDCOUNTY.CA.GOV/PDS/BLDG/ENERGY-STDS.HTML (CBEES 10-103) E MAINTENANCE & REPAIR F VEHICLE & EQUIPMENT CLEANING G OTHER ENGINEERING SCALE: 1" = PROVIDE SOLAR PV SYSTEM UNDER SEPARATE PERMIT SYSTEM SIZE TO COMPLY WITH ENERGY COMPLIANCE VICINITY MAP OWNER INFORMATION CONTACT INFORMATION IMPERVIOUS AREA INFORMATION PROJECT INFORMATION PERVIOUS AREA INFORMATION SHEET TITLE PROJECT SCOPE: PROPOSED 1200 SF DETACHED DWELLING UNIT ADU □ SFD □ NAME: IAME: PLOT PLAN SITE PERVIOUS ITEM DIMENSIONS AREA (SF) NOTES REPLACED AREA (SF) ADDRESS: ADDRESS: IMPERVIOUS ITEM RUPUSED
ELLING UNIT ADU SFD 37'-3" x 39'-0" SITE ADDRESS: SHEET NUMBER HONE: HONE: PROPERTY CONNECTED TO THE ELECTRICAL GRID (Y or N) uildings/structures must comply with the approved location, a PERVIOUS ELEMENT SLOPE AND DIRECTION OF SLOPE: shown on the County approved Plot Plan. At the discretion of the County, the property owner may be required to provide proof of PROPERTY SERVICED BY PROPANE (Y of N) IF YES, SHOW TANK ON PLOT PLAY SP-1 EMAIL: TOTAL (SF) current placement of each on the parcel. This may include a PERVIOUS ELEMENT CROSS SECTION LOCATED ON SHEET: PROPERTY SERVICED BY NATURAL GAS (Y or N) stamped and signed setback certificate prepared by a California licensed surveyor or civil engineer. (County Building Code LAND DISTURBANCE: ENTIRE LOT IS FUEL MODIFIED (Y or N) IF NO, DIMENSION 100' FUEL MODIFICATION ZON CONSTRUCTED PERVIOUS SURFACES SHALL NOT BE SEALED

WINDOW SCHEDULE DIMENSION TYPE **TEMPERED** NOTES 6'-0" x 4'-0" SLIDING 4'-0" x 4'-0" SLIDING 3'-0" x 2'-0" SLIDING (D) 2'-0" x 3'-0" SLIDING

EXTERIOR WINDOWS, EXTERIOR GLAZED DOORS, GLAZED OPENINGS WITHIN EXTERIOR DOORS, GLAZED OPENINGS WITHIN EXTERIOR GARAGE DOORS, AND EXTERIOR STRUCTURAL GLASS VENEER SHALL COMPLY WITH ONE OF THE

ENIOR STRUCTURAL GLASS VENEER SHALL COMPLY WITH ONE OF THE LOWING: (SELECT ONE)
MULTI-PANE GLAZING WITH A MINIMUM OF ONE TEMPERED PANE MEETING THE REQUIREMENTS OF SECTION 2406 SAFETY GLAZING, AND WHERE ANY GLAZING FRAMES MADE OF VINYL MATERIALS SHALL HAVE WELDED CORNERS, METAL REINFORCEMENT IN INTERLOCK AREA, AND BE CERTIFIED TO AAMA/WDMA/CSA 101/I.S.2/A40

DOOR SCHEDULE

EXTERIOR DOORS SHALL COMPLY WITH ONE OF THE FOLLOWING: (SELECT ONE EXTERIOR SURFACE OR CLADDING OF NON-COMBUSTIBLE OR IGNITION-RESISTANT MATERIAL

MINIMUM 20-MIN FIRE RATED WHEN TESTED PER NFPA 252
MEET PERFORMANCE REQUIREMENTS OF SFM STANDARD 12-7A-1

EXCEPTION: EXTERIOR PERIMETER OF RAISED PANEL MAY TAPER TO

TEMPERED

NOTES

LAUNDRY ROOM

8FT CLOSET

-3/8" SOLID CORE

TYPE

BI-FOLD

SOLID CORE WOOD COMPLYING WITH THE FOLLOWING
- STILES AND RAILS MINIMUM 1-3/8 INCHES THICK

RAISED PANELS MINIMUM 1-1/4 INCHES THICK

A TONGUE MINIMUM 3/8 INCHES THICK

MARK

2x4 PONY WALL

DIMENSION

3'-0" x 6'-8'

(4) 6'-0" x 6'-8" SLIDING

2'-6" x 6'-8" SWINGING

8'-0" x 6'-8" SLIDING

MEET PERFORMANCE REQUIREMENTS OF SFM STANDARD 12-7A-2

FLOOR PLAN NOTES

- EXTERIOR WALLS WITHIN 3 FEET OF PROPERTY LINE (WITH SPRINKLERS) OR 5 FEET OF PROPERTY LINE (WITHOUT SPRINKLERS) REQUIRE 1-HOUR FIRE RATING FOR EXPOSURE TO BOTH SIDES.
- PROJECTIONS:

 PROHIBITED WITHIN 2 FEET OF PROPERTY LINE

 1-HOUR FIRE RATING ON THE UNDERSIDE WITHIN 3FT OF PROPERTY LINE (WITH SPRINKLERS)

 1-HOUR FIRE RATING ON THE UNDERSIDE WITHIN 5FT OF
- PROPERTY LINE (WITHOUT SPRINKLERS)
- OPENINGS:
 PROHIBITED WITHIN 3FT OF PROPERTY LINE
 MAXIMUM 25% OF WALL AREA WITHIN 5 FEET OF PROPERTY LINE (WITHOUT SPRINKLERS)
- PENETRATIONS:
 1-HOUR FIRE-RATED PENETRATIONS OF WALLS WITHIN 3FT OF
- PROPERTY LINE (WITH SPRINKLERS)

 1—HOUR FIRE—RATED PENETRATIONS OF WALLS WITHIN 5FT OF PROPERTY LINE (WITHOUT SPRINKLERS)
- CONCRETE LANDING WITH MIN 36" DEPTH AND A MAXIMUM OF 1-1/2" OWER THAN TOP OF DOOR THRESHOLD

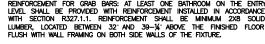
PTIONAL ROLL-IN SHOWER PLAN NOTES

- SHOWER COMPARTMENT SEAT
 - MUST BE FOLDING TYPE, NOT TO EXCEED MORE THAN 6 INCHES FROM MOUNTING WALL WHEN FOLDED
 - LOCATED WITHIN 27 INCHES OF SHOWER CONTROLS
 - MOUNTED MINIMUM 17 INCHES AND MAXIMUM 19 INCHES ABOVE BATHROOM FINISHED FLOOR.
 - SEAT INSTALLED ON SIDE WALL ADJACENT TO CONTROLS AND EXTENDING FROM BACK WALL TO POINT WITHIN 3 INCHES OF SHOWER COMPARTMENT
 - ENITY:
 STRUCTURAL ADEQUACY OF MOUNTING HARDWARE AND FASTENERS TO
 ACCOMMODATE 250 POUND POINT LOAD APPLIED AT ANY POINT ON THE
 GRAB BAR, FASTENER, MOUNTING DEVICE, OR SUPPORTING STRUCTURE
- SHOWER GRAB BARS MOUNTED MINIMUM 33 INCHES AND MAXIMUM 36 INCHES ABOVE SHOWER FLOOR
- NOT EXTENDING OVER SHOWER SEAT
- IF CROSS SECTION IS CIRCULAR, MINIMUM 1- \mathcal{Y}_4 " AND MAXIMUM 2" OUTSIDE DIAMETER
- IF CROSS SECTION IS NON-CIRCULAR, MINIMUM 4" AND MAXIMUM 4.8" PERIMETER AND MAXIMUM 2-1/4" CROSS SECTION DIMENSION
- Grab bars mounted adjacent to a wall, 1-1/2" absolute space between wall and grab bar
- Minimum $1-\cancel{\cancel{y}}^{x}$ space between grab bar and projecting objects below and at ends
- MINIMUM 12 INCH SPACE BETWEEN GRAB BAR AND PROJECTING OBJECTS
- SURFACE MATERIAL OF ANY WALLS OR OBJECTS ADJACENT TO GRAB BARS MUST BE FREE OF SHARP OR ABRASIVE ELEMENTS AND HAVE ROUNDED
- ELUCIS.

 STRUCTURAL ADEQUACY OF MOUNTING HARDWARE AND FASTENERS TO ACCOMMODATE 250 POUND POINT LOAD APPLIED AT ANY POINT ON THE GRAB BAR, FASTENER, MOUNTING DEVICE, OR SUPPORTING STRUCTURE WALL REINFORCEMENT TO BE PROVIDED AT LOCATION OF GRAB BARS (E.G.
- BLOCKING) OPERABLE PARTS OF SHOWER CONTROLS AND FAUCETS:
 - INSTALLED ON BACK WALL OF SHOWER COMPARTMENT ADJACENT TO SEAT
- LOCATED MINIMUM 19 INCHES AND MAXIMUM 27 INCHES FROM SEAT WALL
- LOCATED ABOVE GRAB BAR BUT NO HIGHER THAN 48 INCHES ABOVE SHOWER FLOOR
- CENTERLINE AT MINIMUM 39 INCHES AND MAXIMUM 41 INCHES ABOVE SHOWER FLOOR
- OPERABLE WITH MAXIMUM 5 POUNDS OF FORCE
- OPERABLE WITH ONE HAND AND WITHOUT TIGHT GRASPING, PINCHING, OR TWISTING OF WRIST
- SPRAYER UNIT AND ASSOCIATED OPERABLE PARTS SHALL BE PROVIDED PER THE FOLLOWING: - OPERABLE PARTS, INCLUDING HANDLE, TO BE INSTALLED ON BACK WALL OF SHOWER COMPARTMENT MINIMUM 19 INCHES AND MAXIMUM 27 INCHES FROM SEAT WALL
- OPERABLE PARTS LOCATED ABOVE GRAB BAR BUT NO HIGHER THAN 48 INCHES ABOVE SHOWER FLOOR, MEASURED TO TOP OF MOUNTING
- CAPABLE FOR USE AS FIXED SHOWER HEAD AND HAND HELD SHOWER
- ON/OFF CONTROL WITH NON-POSITIVE SHUT OFF
- ADJUSTABLE -HEIGHT SHOWER HEADS ON VERTICAL BAR SHALL NOT OBSTRUCT USE OF BATHTUB GRAB BARS WHERE SOAP DISHES ARE PROVIDED, MAXIMUM 40 INCHES ABOVE SHOWER FLOOR AND WITHIN REACH LIMITS FROM THE SHOWER SEAT
- MAXIMUM 2.1% SLOPE IN ALL DIRECTIONS OF ROLL-IN SHOWER FLOORS
- MAXIMUM $\cancel{X}^{"}$ HIGH THRESHOLDS WITH MAXIMUM 50% BEVELED SLOPE AT ROLL—IN SHOWERS WHERE DRAINS ARE PROVIDED AT ROLL—IN SHOWERS, MAXIMUM $\frac{1}{4}$ GRATE OPENINGS FLUSH WITH SHOWER FLOOR SURFACE

- REINFORCEMENT FOR GRAB BARS: AT LEAST ONE BATHROOM ON THE ENTRY LEVEL SHALL BE PROVIDED WITH REINFORCEMENT INSTALLED IN ACCORDANCE WITH SECTION R327.1.1. REINFORCEMENT SHALL BE MINIMM 2X8 SOLID LUMBER, LOCATED BETWEEN 32. AND 39-1/8. ABOVE THE FINISHED FLOOR FLUSH WITH WALL FRAMING ON BOTH SIDE WALLS OF THE FIXTURE.
- ELECTRICAL OUTLETS, SWITCH, AND CONTROL HEIGHTS SHALL BE LOCATED NO MORE THAN 48" MEASURED FROM THE TOP OF THE OUTLET BOX AND NOT LESS THAN 15" MEASURED FROM THE BOTTOM OF THE OUTLET BOX ABOVE THE FINISHED FLOOR (SECTION R327.1.2). SHOW DIMENSION ON ELEVATION.
- DOORBELL BUTTONS SHALL NOT EXCEED 48" ABOVE EXTERIOR FLOOR OF LANDING, (SECTION R327.1.4). SHOW DIMENSION ON ELEVATION.
- BATHROOM OR BEDROOM IS NOT LOCATED ON THE ENTRY LEVEL.

AGING-IN-PLACE AND FALL PREVENTION DESIGN



INTERIOR DOORS: EFFECTIVE JULY 1, 2024, AT LEAST ONE BATHROOM AND ONE BEDROOM ON THE ENTRY LEVEL SHALL PROVIDE A DOORWAY WITH A NET CLEAR OPENING OF NOT LESS THAN 32 INCHES, MEASURED WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM THE CLOSE POSITION, ON, IN THE CASE OF A TWO— OR THREE-STORY SINGLE FAMILY DWELLING, ON THE SECOND OR THIRD FLOOR OF THE DWELLING IF A BATHLEPOOL IS NOT LOCATED ON THE FAITEY LEVEL.

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3/16" = 1'-0"

FLOOR PLAN

FUTURE 240V USE".

d. A CONDENSATE DRAIN THAT IS NO MORE THAN 2 INCHES HIGHER THAN THE BASE OF THE INSTALLED WATER HEATER AND ALLOWS NATURAL DRAINING WITHOUT PUMP ASSISTANCE. . IF THE DESIGNATED SPACE IS MORE THAN 3 FEET FROM THE WATER HEATER, THEN THIS SPACE SHALL INCLUDE THE FOLLOWING:

d. A DEDICATED 240-VOLT BRANCH CIRCUIT SHALL BE INSTALLED WITHIN 3 FEET FROM THE DESIGNATED SPACE. THE BRANCH CIRCUIT SHALL BE RATED AT 30 AMPS MINIMUM. THE BLANK COVER SHALL BE IDENTIFIED AS 240V READY: AND

b. THE MAIN ELECTRICAL SERVICE PANEL SHALL HAVE A RESERVED SPACE TO ALLOW FOR THE INSTALLATION OF A DOUBLE POLE CIRCUIT BREAKER FOR A FUTURE HPWH INSTALLATION. THE RESERVED SPACE SHALL BE PERMANENTLY MARKED AS FOR FUTURE 240V USE? AND

FUTURE 240V USE': AND

FUTURE 240V USE'; AND

C. EITHER A DEDICATED COLD—WATER SUPPLY, OR THE COLD—WATER SUPPLY SHALL PASS THROUGH THE DESIGNATED HPWH LOCATION JUST BEFORE REACHING THE GAS OR PROPANE WATER HEATER; AND IN THE COMMINE OUT OF THE GAS OR PROPANE WATER HEATER SHALL BE ROUTED FIRST THROUGH THE DESIGNATED HPWH LOCATION BEFORE SERVING ANY FIXTURES; AND

E. THE HOT AND COLD—WATER PIPING AT THE DESIGNATED HPWH LOCATION SHALL BE EXPOSED AND READILY ACCESSIBLE FOR FUTURE INSTALLATION OF AN HPWH; AND

F. A CONDENSATE DRAIN THAT IS NO MORE THAN 2 INCHES HIGHER THAN THE BASE OF THE INSTALLED WATER HEATER AND ALLOWS NATURAL DRAINING WITHOUT PUMP ASSISTANCE.

GAS or PROPANE HEAT PUMPS NOTES

SYSTEMS USING GAS OR PROPANE FURNACE TO SERVE INDIVIDUAL DWELLING UNITS SHALL INCLUDE THE FOLLOWING:

A DEDICATED 240-VOLT BRANCH CIRCUIT WIRING SHALL BE INSTALLED WITHIN 3 FEET FROM THE FURNACE AND ACCESSIBLE TO THE FURNACE WITH NO OBSTRUCTIONS. THE BRANCH CIRCUIT CONDUCTORS SHALL BE RATED AT 30 AMPS MINIMUM. THE BLANK COVER SHALL BE IDENTIFIED AS "240V READY." ALL ELECTRICAL COMPONENTS SHALL BE INSTALLED IN ACCORDANCE WITH THE CALIFORNIA ELECTRICAL CODE.

THE MAIN ELECTRICAL SERVICE PANEL SHALL HAVE A RESERVED SPACE TO ALLOW FOR THE INSTALLATION OF A DOUBLE POLE CIRCUIT BREAKER FOR A FUTURE HEAT PUMP SPACE HEATER INSTALLATION. THE RESERVED SPACE SHALL BE PERMANENTLY MARKED AS FOR FUTURE 240V USE.

GAS or PROPANE COOKTOPS NOTES

SYSTEMS USING GAS OR PROPANE COOKTOP TO SERVE INDIVIDUAL DWELLING UNITS SHALL INCLUDE THE FOLLOWING:

A DEDICATED 240-VOLT BRANCH CIRCUIT WIRING SHALL BE INSTALLED WITHIN 3 FEET FROM THE COOKTOP AND ACCESSIBLE TO THE COOKTOP WITH NO OBSTRUCTIONS. THE BRANCH CIRCUIT CONDUCTORS SHALL BE RATED AT 50 AMPS MINIMUM. THE BLANK COVER SHALL BE IDENTIFIED AS '240V READY.' ALL ELECTRICAL COMPONENTS SHALL INSTALLED IN ACCORDANCE WITH THE CALIFORNIA ELECTRICAL CODE.

THE MAIN ELECTRICAL SERVICE PANEL SHALL HAVE A RESERVED SPACE TO ALLOW FOR THE INSTALLATION OF A DOUBLE POLE CIRCUIT BREAKER FOR A FUTURE ELECTRIC COOKTOP INSTALLATION. THE RESERVED SPACE SHALL BE PERMANENTLY MARKED AS 'FOR FUTURE

GAS or PROPANE CLOTHES DRYERS NOTES

CLOTHES DRYER LOCATIONS WITH GAS OR PROPANE PLUMBING TO SERVE INDIVIDUAL DWELLING UNITS SHALL INCLUDE THE FOLLOWING:

A DEDICATED 240-VOLT BRANCH CIRCUIT WIRING SHALL BE INSTALLED WITHIN 3 FEET FROM THE CLOTHES DRYER LOCATION AND ACCESSIBLE TO THE CLOTHES DRYER LOCATION WITH NO OBSTRUCTIONS. THE BRANCH CIRCUIT CONDUCTORS SHALL BE RATED AT 30 AMPS MINIMUM. THE BLANK COVER SHALL BE IDENTIFIED AS '240V READY.' ALL ELECTRICAL COMPONENTS SHALL BE INSTALLED IN ACCORDANCE WITH THE CALIFORNIA ELECTRICAL CODE.

THE MAIN ELECTRICAL SERVICE PANEL SHALL HAVE A RESERVED SPACE TO ALLOW FOR THE INSTALLATION OF A DOUBLE POLE CIRCUIT BREAKER FOR A FUTURE ELECTRIC CLOTHES DRYER INSTALLATION. THE RESERVED SPACE SHALL BE PERMANENTLY MARKED AS 'FOR FUTURE ALBOH LIET.

UTILITY PLAN NOTES

- LOCAL EXHAUST FANS TO EXTERIOR TO PROVIDE MINIMUM 50 CFM INTERMITTENT OR 20 CFM CONTINUOUS VENTILATION.
- SMOKE DETECTORS TO BE INTERCONNECTED PER CRC R314.4 AND HARD-WIRED WITH BATTERY BACK-UP PER CRC R314.6
- CARBON MONOXIDE ALARMS TO BE INTERCONNECTED PER CRC R315.7 AND HARD-WIRED WITH BATTERY BACK-UP PER CRC R315.5
- $4\,{}^{\circ}$ Ø DRYER VENT WITH MAXIMUM 14 FOOT COMBINED HORIZONTAL AND VERTICAL LENGTH WITH TWO 90 DEGREE ELBOWS.
- A MECHANICAL EXHAUST VENTILATION SYSTEM, SUPPLY VENTILATION SYSTEM, OR COMBINATION THEREOF SHALL BE INSTALLED FOR EACH DWELLING UNIT TO PROVIDE WHOLE-BUILDING VENTILATION WITH OUTDOOR AIR IN COMPLIANCE WITH ASHRAE STANDARD 62.2 AS ADOPTED BY THE CALIFORNIA ENERGY COMMISSION.
- AN INTERMITTENTLY OR CONTINUOUSLY OPERATING LOCAL MECHANICAL EXHAUST VENTILATION SYSTEM SHALL BE INSTALLED IN EACH BATHROOM WITH A BATHTUB, SHOWER, OR SIMILAR MOISTURE SOURCE AND IN EACH KITCHEN IN COMPLIANCE WITH ASHRAE STANDARD 62.2 AS ADOPTED BY THE CALIFORNIA ENERGY COMMISSION. INTERMITTENT LOCAL EXHAUST VENTILATION AIRFLOW RATES SHALL BE 50 CFM IN BATHROOMS AND 100 CFM IN KITCHENS. CONTINUOUS LOCAL EXHAUST VENTILATION AIRFLOW RATES SHALL BE 20 CFM IN BATHROOMS AND 5 AIR CHANGES PER HOUR IN KITCHENS BASED ON KITCHEN VOLUME.
- WATER HEATER OR FURNACE SHALL BE A DIRECT-VENT APPLIANCE
- 3. LISTED GASKETED SELF-CLOSING DOOR REQUIRED FOR GAS FAU

LIGHTING PLAN NOTES

- ALL LUMINARIES SHALL BE HIGH-EFFICACY IN ACCORDANCE WITH CBEES TABLE 150.0-A
- ALL LED LUMINARIES AND LAMPS SHALL BE MARKED "JA8" AND LISTED IN THE CALIFORNIA ENERGY COMMISSION DATABASE AT: HTTPS://CACERTAPPLIANCES.ENERGY.CA.GOV/PAGES/APPLIANCESEARCH.ASPX
- S. ALL RECESSED DOWNLIGHT AND ENCLOSED LUMINARIES SHALL BE MARKED "JAB-E" AND LISTED IN THE CALIFORNIA ENERGY COMMISSION DATABASE AT: HTTPS://CACERTAPPLIANCES.ENERGY.CA.GOV/PAGES/APPLIANCESEARCH.ASPX
- RECESSED DOWNLIGHT LUMINARIES IN CEILINGS SHALL NOT BE SCREW-BASED
- BATHROOMS, GARAGES, LAUNDRY ROOMS, AND UTILITY ROOMS: A' LEAST ONE LUMINARIES IN EACH SPACE SHALL BE CONTROLLED BY A VACANCY SENSOR
- . ALL LUMINARIES REQUIRING "JAB" OR "JAB-E" MARKING SHALL BE CONTROLLED BY A DIMMER OR VACANCY SENSOR EXCEPTION: CLOSETS LESS THAN 70 S.F. & HALLWAYS
- OUTDOOR LIGHTING PERMANENTLY MOUNTED TO BUILDINGS SHALL BE CONTROLLED BY ONE OF THE FOLLOWING:

 PHOTOCONTROL AND MOTION SENSOR

 PHOTOCONTROL AND AUTOMATIC TIME-SWITCH CONTROL

 ASTRONOMICAL TIME CLOCK

 - ENERGY MANAGEMENT CONTROL SYSTEM PER CBEES 150.0(K)3AIIC

ENERGY STORAGE SYSTEMS (ESS) NOTES

- AT LEAST ONE OF THE FOLLOWING SHALL BE PROVIDED:

 0. ESS READY INTERCONNECTION EQUIPMENT WITH A MINIMUM BACKED-UP CAPACITY OF 60 AMPS AND A MINIMUM OF FOUR ESS—SUPPLIED BRANCH CIRCUITS, OR

 1. A DEDICATED RACEWAY FROM THE MAIN SERVICE TO A PANELBOARD
- . A DEDICATED RACEWAY FROM THE MAIN SERVICE TO A PANELBOARD (SUBPANEL) THAT SUPPLIES THE BRANCH CIRCUITS IN SECTION 150.0(S)(2). ALL BRANCH CIRCUITS ARE PERMITTED TO BE SUPPLIED BY THE MAIN SERVICE PANEL PRIOR TO THE INSTALLATION OF AN ESS. THE TRADE SIZE OF THE RACEWAY SHALL BE NOT LESS THAN ONE INCH. THE PANELBOARD THAT SUPPLIES THE BRANCH CIRCUITS (SUBPANEL) MUST BE LABELED "SUBPANEL SHALL INCLUDE ALL PROCEPULIE LOAD DESIGNATION."
- A MINIMUM OF FOUR BRANCH CIRCUITS SHALL BE IDENTIFIED AND HAVE THEIR SOURCE OF SUPPLY COLLOCATED AT A SINGLE PANELBOARD SUITABLE TO BE SUPPLIED BY THE ESS. AT LEAST ONE CIRCUIT SHALL SUPPLY THE REFRIGERATOR, ONE LIGHTING CIRCUIT SHALL BE LOCATED NEAR THE PRIMARY EGRESS, AND AT LEAST ONE CIRCUIT SHALL SUPPLY A SLEEPING ROOM RECEPTACLE OUTLET.
- THE MAIN PANELBOARD SHALL HAVE A MINIMUM BUSBAR RATING OF
- SUFFICIENT SPACE SHALL BE RESERVED TO ALLOW FUTURE INSTALLATION OF A SYSTEM ISOLATION EQUIPMENT/TRANSFER SWITCH WITHIN 3 FEET OF THE MAIN PANELBOARD. RACEWAYS SHALL BE INSTALLED BETWEEN THE PANELBOARD AND THE SYSTEM ISOLATION EQUIPMENT/TRANSFER SWITCH LOCATION TO ALLOW THE CONNECTION OF DESCRIPTION POWER SUPPORT. EQUIPMENT/TRANSFER SWITCH OF BACKUP POWER SOURCE.

SOLAR READY KEY NOTES ()

- THE MAIN ELECTRICAL SERVICE PANEL SHALL NOT BE OF A TYPE WITH A CENTER-FED MAIN CIRCUIT BREAKER AND SHALL INCLUDE RESERVED SPACE ALLOWING FOR INSTALLATION OF DOUBLE-POLE CIRCUIT BREAKERS FOR A FUTURE SOLAR PHOTOVOLTAIC SYSTEM. SUCH RESERVED SPACE SHALL BE POSITIONED AT THE OPPOSITE (LOAD) END FROM THE INPUT FEEDER OR MAIN CIRCUIT BREAKER LOCATION. THE RESERVED SPACE SHALL BE PERMANENTLY AND VISIBLY MARKED AS "FOR FUTURE SOLAR PHOTOVOLTAIC"
- APPROVED MINIMUM 4-INCH SQUARE ELECTRICAL JUNCTION BOX LOCATED WITHIN 72 INCHES HORIZONTALLY AND 12 INCHES VERTICALLY OF MAIN ELECTRICAL SERVICE PANEL
- MINIMUM 1 INCH DIAMETER LISTED ELECTRICAL METALLIC RACEWAY ORIGINATING AT READILY ACCESSIBLE ATTIC LOCATION WITH PROXIMITY TO SOLAR ZONE AREA AND TERMINATING AT THE REQUIRED ELECTRICAL JUNCTION BOX
- MINIMUM 1 INCH DIAMETER LISTED ELECTRICAL METALLIC RACEWAY ORIGINATING AT THE REQUIRED ELECTRICAL JUNCTION BOX AND TERMINATING AT THE MAIN ELECTRICAL SERVICE PANEL
- ELECTRICAL JUNCTION BOX AND SEGMENT OF METALLIC RACEWAY IN THE ATTIC SHALL BE PERMANENTLY AND VISIBLY MARKED AS "FOR FUTURE SOLAR PHOTOVOLTAIC"

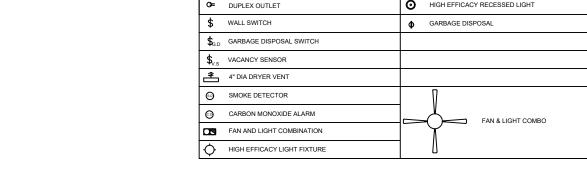
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ELECTRICAL LEGEND

HIGH EFFICACY RECESSED LIGHT

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IP ELECTRICAL PANEL (1)

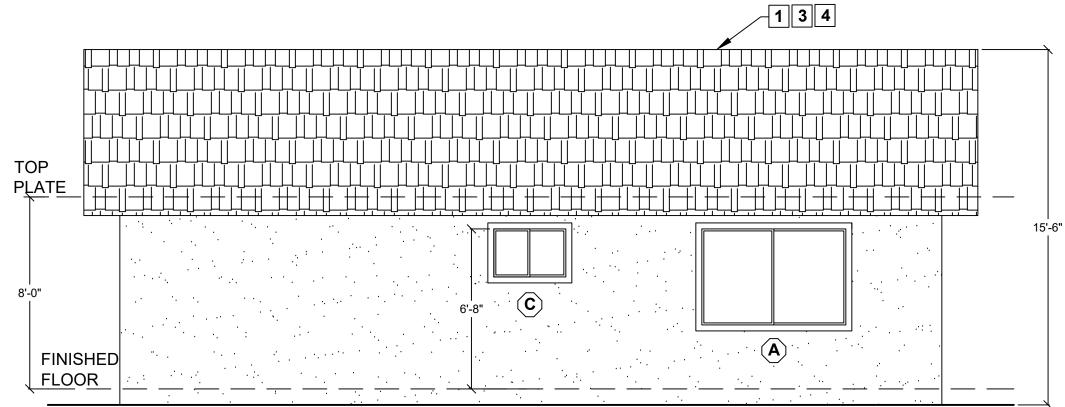
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WASHER/ DRYER

ELECTRICAL PLAN



BACK

ELEVATION KEY NOTES ROOF: CLASS 'A' FIRE RATING

ROOF MATERIAL: MANUFACTURER / MODEL: UNDERLAYMENT: LISTING REPORT #:

2. EXTERIOR WALL FINISH: (SEE NOTE 7 BELOW)

ROOF PITCH:

RADIANT BARRIER IS REQUIRED YES -

WILDFIRE ZONE PLAN NOTES

- . IN ROOF COVERINGS WHERE THE PROFILE CREATES SPACE BETWEEN THE ROOF COVERING AND COMBUSTIBLE ROOF DECKING, SPECIFY ONE OF THE FOLLOWING MEANS OF PROTECTING SPACES AT EAVES ENDS: 0. FIRE-STOPPING WITH APPROVED MATERIALS b. ONE LAYER OF 72 POUND (32.4 Kg) MINERAL—SURFACED NON-PERFORATED CAP SHEET COMPLYING WITH ASTM D 3909 INSTALLED OVER THE COMBUSTIBLE DECKING C. OTHERWISE CONSTRUCTED TO PREVENT INTRUSION OF FLAMES AND EMBERS

- EXPOSED VALLEY FLASHINGS SHALL BE CONSTRUCTED WITH NOT LESS THAN 0.019-INCH (NO. 26 GALVANIZED SHEET GAGE) CORROSION-RESISTANT METAL INSTALLED OVER A MINIMUM 36-INCH-WIDE UNDERLAYMENT CONSISTING OF ONE LAYER OF NO. 72 ASTM CAP SHEET RUNNING THE FULL LENGTH OF THE VALLEY.
- ANY ROOF GUTTERS SHALL BE PROVIDED WITH MEANS TO PREVENT ACCUMULATION OF LEAVES AND DEBRIS.
- SKYLIGHTS SHALL BE TEMPERED GLASS.
- ALL VENTS (ROOF, FOUNDATION, COMBUSTION-AIR, ETC) SHALL RESIST THE INTRUSION OF FLAMES AND EMBERS
- EVENTILATION OPENINGS FOR ENCLOSED ATTICS, EAVE SOFFIT SPACES, ENCLOSED RAFTER SPACES FORMED WHERE CEILINGS ARE APPLIED DIRECTLY TO THE UNDERSIDE OF ROOF RAFTERS, UNDERFLOOR VENTILATION OPENINGS, AND VENT OPENINGS IN EXTERIOR WALLS AND EXTERIOR DOORS SHALL BE LISTED TO ASTM E 2886 AND COMPLY WITH ALL OF THE FOLLOWING;

 0. THERE SHALL BE NO FLAMING IGNITION OF THE COTTON MATERIAL DURING THE EMBER INTRUSION TEST

 1. THERE SHALL BE NO FLAMING IGNITION DURING THE INTEGRITY TEST PORTION OF THE FLAME INTRUSION TEST

 1. THE MAXIMUM TEMPERATURE OF THE UNEXPOSED SIDE OF THE VENT SHALL NOT EXCEED 662 DEGREES FAHRENHEIT (350 DEGREES CFI SILIS)

- EXTERIOR WALL FINISH SHALL COMPLY WITH ONE OF THE FOLLOWING: a. NON-COMBUSTIBLE MATERIAL (STUCCO, CEMENT FIBER BOARD, ETC)
- STUCCO AND CEMENT PLASTER USED AS AN EXTERIOR WALL COVERING SHALL BE 7/8-INCH THICK
- OVERING STALL BE 78—INCH FINCE

 NONCOMBUSTIBLE OR FIRE—RETARDANT—TREATED WOOD SHAKE
 USED AS AN EXTERIOR WALL COVERING SHALL HAVE AN
 UNDERLAYMENT OF MINIMUM 1/2—INCH FIRE—RATED GYPSUM
 SHEATHING THAT IS TIGHTLY BUTTED, OR TAPED AND MUDDED, OR
 AN UNDERLAYMENT OF OTHER IGNITION—RESISTANT MATERIAL
 APPROVED BY THE BUILDING OFFICIAL.
- b. IGNITION-RESISTANT MATERIAL
- PATIO COVER, CARPORT AND TRELLIS CONSTRUCTION WITH ALL EXPOSED ELEMENTS SHALL COMPLY WITH ANY OF THE FOLLOWING:
 - NON-COMBUSTIBLE MATERIAL
 1-HOUR FIRE-RESISTANT-RATED MATERIAL
- APPROVED EXTERIOR FIRE-RETARDANT TREATED WOOD
 MODIFIED HEAVY TIMBER (MIN 2X TONGUE-AND-GROOVE SHEATHING, 4X6 RAFTERS/BEAMS, 6X6 POSTS)
- DECK, BALCONY, AND EXTERIOR STAIR CONSTRUCTION, WITH ALL EXPOSED ELEMENTS SHALL COMPLY WITH THE FOLLOWING:

a. FRAMING

FINISHED GRADE

- 1. Franking

 NON-COMBUSTIBLE MATERIAL

 1-HOUR FIRE-RESISTANT-RATED MATERIAL

 APPROVED EXTERIOR FIRE-RETARDANT TREATED WOOD

 MODIFIED HEAVY TIMBER (MIN 4X8 JOISTS, 4X10 OR 6X8 BEAMS,
- 6X6 POSTS)
- b. DECKING AND TREAD MATERIAL (ANY OF THE FOLLOWING):
- NON-COMBUSTIBLE MATERIAL
- 1-HOUR FIRE-RESISTANT-RATED MATERIAL
- APPROVED EXTERIOR FIRE-RETARDANT TREATED WOOD
 APPROVED ALTERNATIVE DECKING MATERIAL MEETING TESTS REQUIREMENTS OF COUNTY BUILDING CODE 92.1.709A.1.4)
- O. EXTERIOR GARAGE DOORS SHALL RESIST THE INTRUSION OF EMBERS INTO THE GARAGE BY LIMITING THE SIZE OF ANY GAPS AT THE BOTTOM, SIDES, AND TOP OF THE DOOR TO 1/8 INCH OR LESS USING ONE OF THE FOLLOWING METHODS:
- WEATHER-STRIPPING PRODUCTS WITH TENSILE STRENGTH AND FLAMMABILITY RATING PER CBC 708A.4 b. DOOR OVERLAPS ONTO JAMBS AND HEADERS
- c. GARAGE DOOR JAMBS AND HEADERS COVERED WITH METAL FLASHING
- PAPER—FACED INSULATION PROHIBITED IN ATTICS OR OTHER VENTILATED SPACES.
- FENCES OR ANY STRUCTURE WITHIN 5 FEET OF BUILDING SHALL BE CONSTRUCTED PER ONE OF THE FOLLOWING: a. NON-COMBUSTIBLE MATERIAL
- b. APPROVED EXTERIOR FIRE-RETARDANT TREATED WOOD
- c. MATERIAL MEETING SAME FIRE—RESISTIVE STANDARDS AS EXTERIOR WALLS OF BUILDINGS

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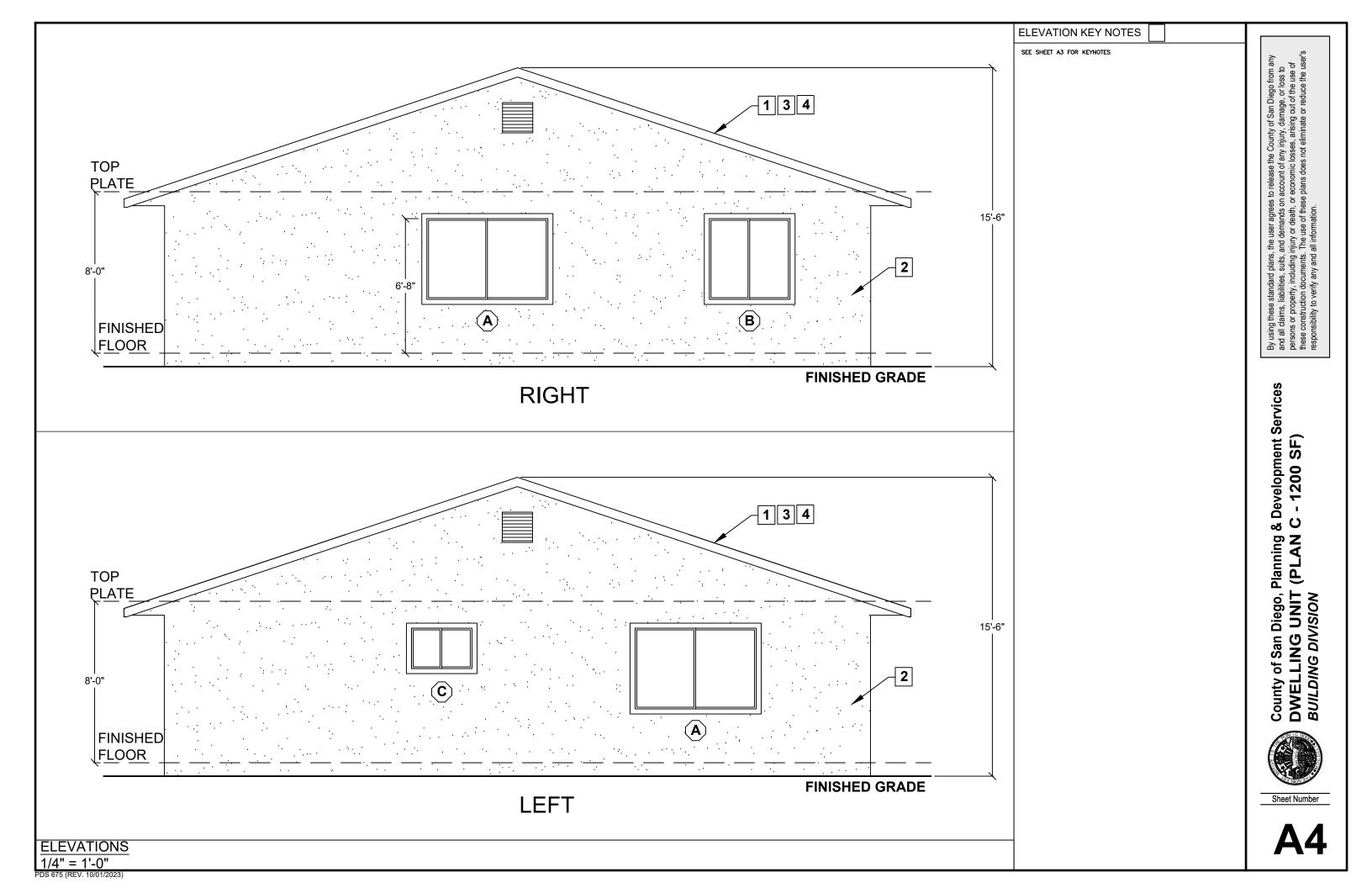
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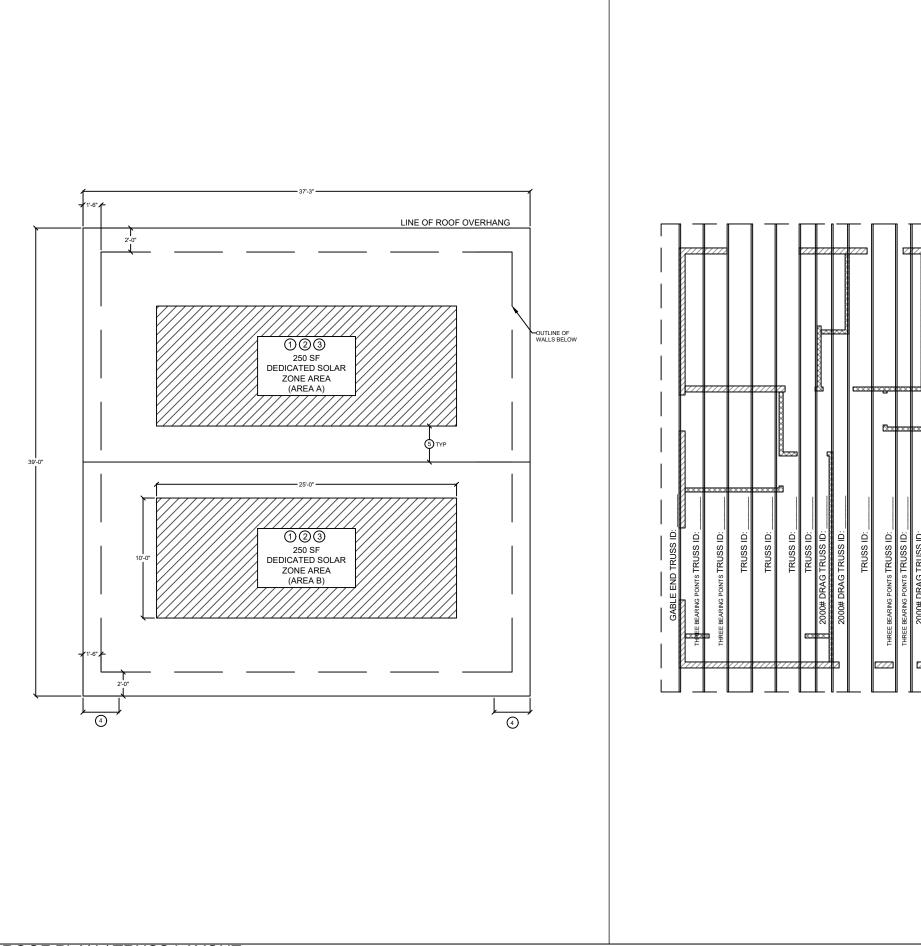
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Sheet Number

ELEVATIONS





SOLAR READY KEY NOTES

WHEN PV SYSTEM NOT REQUIRED PER ENERGY COMPLIANCE DOCUMENTATION OR OTHERWISE EXEMPTED:

- 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.
- NO OBSTRUCTIONS INCLUDING VENTS, CHIMNEYS, SKYLIGHTS, ARCHITECTURAL FEATURES, ROOF-MOUNTED EQUIPMENT LOCATED WITHIN SOLAR ZONE.
- 4. 3' MIN FIRE FIGHTER ACCESS
- 5. 3' SMOKE VENTILATION SETBACK AT RIDGES

ATTIC VENTILATION

ATTIC VENTILATION REQUIRED (SEE WILDFIRE NOTES 5 & 6 ON SHEET A3)

NET FREE CROSS VENTILATION AREA = $\frac{1}{300}$

VENT AREA REQUIRED = 1200 ft²/ 300 = 4 ft² x 144 = $\frac{576 \text{ in}^2}{101\text{ALVENT}}$ AREA PROMDED

1. GABLE VENT (MIN ONE VENT AT EACH GABLE END)

VENT AREA PROVIDED = $QTY \times NFVA$ =

TRUSS ID:

MANUFACTURER:

VENT AREA PROVIDED = QTY x NFVA = ___

3. ROOF VENT

VENT AREA PROVIDED = QTY x NFVA = ___

4. INSTALL BETWEEN 40% AND 50% OF THE REQUIRED NET FREE VENT AREA A MAXIMUM OF 3 FEET BELOW THE RIDGE OR THE HIGHEST POINT OF THE SPACE (MEASURED VERTICALLY), AND INSTALL THE BALANCE OF THE REQUIRED VENTILATION IN THE BOTTOM ONE-THIRD OF THE ATTIC SPACE.

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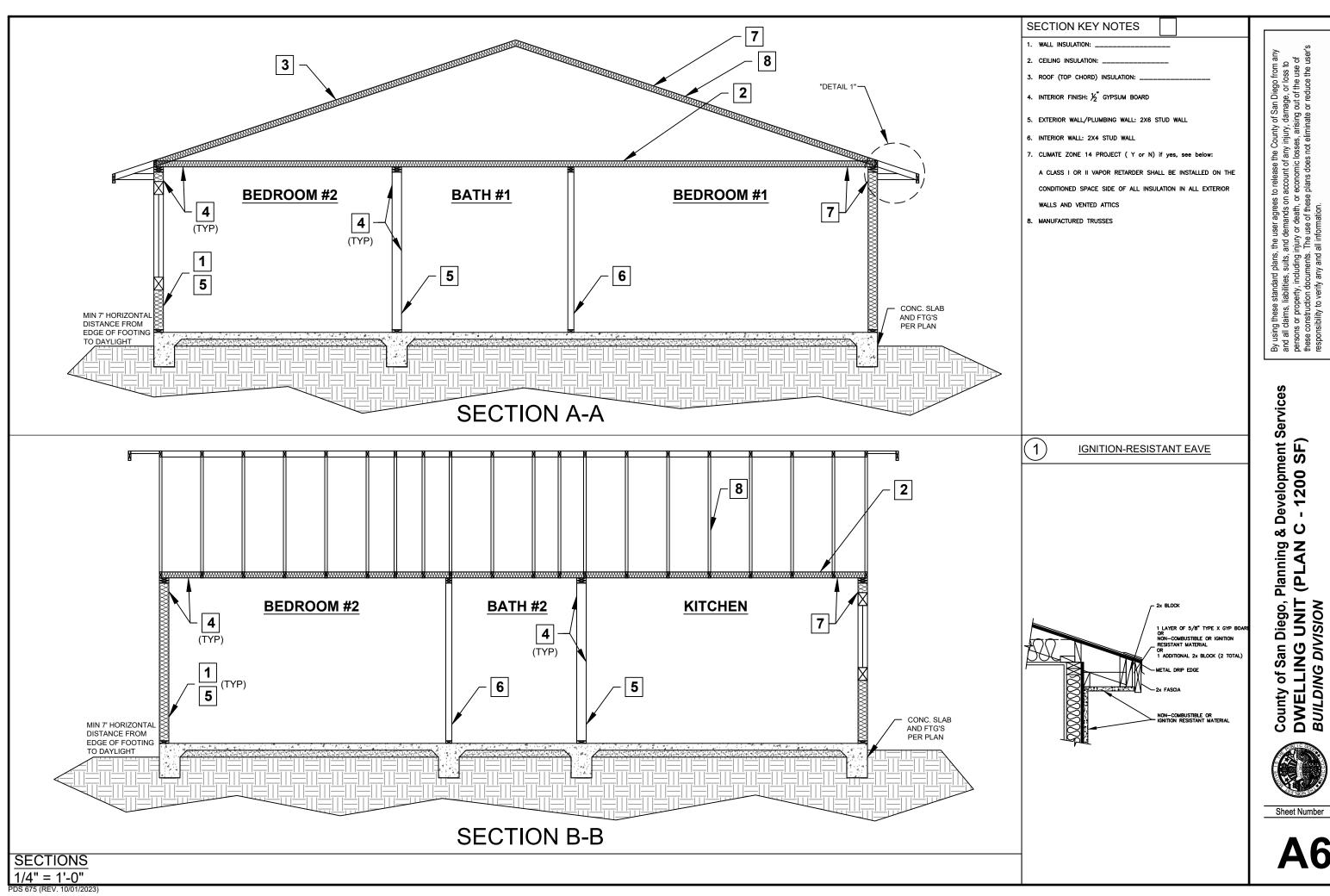
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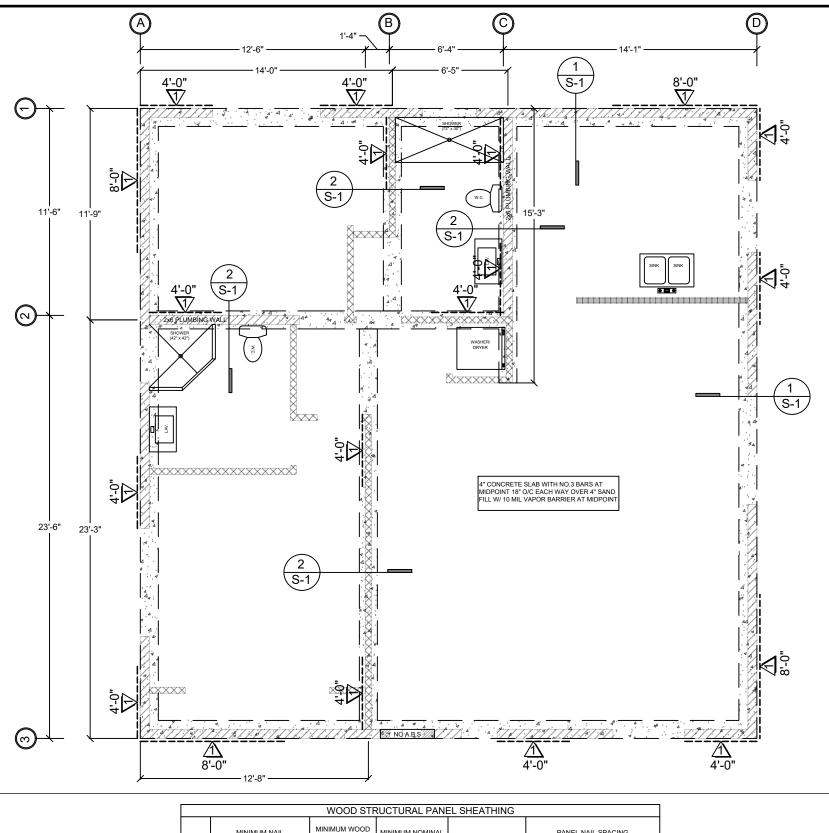
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Sheet Number

ROOF PLAN / TRUSS LAYOUT

1/8" = 1'-0"





		12'	-8"	<i>\</i>				
	WOOD STRUCTURAL PANEL SHEATHING							
	MARK	MINIMUM NAIL		MINIMUM WOOD STRUCTURAL PANEL SPAN	MINIMUM NOMINAL PANEL THICKNESS	MAXIMUM WALL STUD SPACING (in)	PANEL NAIL SPACING	
		SIZE	PENETRATION (in)	RATING	(in)	, ,	EDGES (inches o/c)	FIELD (inches o/c)
	4\[6D COMMON	1.5	24:0	3" 8	16	6	12
		8D COMMON	1.75	24:16	7." 16"	16	6	12

WOOD STRUCTURAL PANELS SHALL CONFORM TO DOC PS 1, DOC PS 2 OR ANSI/APA PRP 210, CSA 0437 OR CSA 0325. 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 1½ INCH THICKNESS.

FOUNDATION PLAN

3/16" = 1'-0"

FOUNDATION PLAN NOTES

SEE EXTERIOR ELEVATION FOR SURFACE FINISH

-SLAB PER FOUNDATION PLAN

2X P.T.D.F. BOTTOM PLATE W/
TO DIA X 10" A.B.'s AT 72" O/C

METAL STUCCO SCREED MIN 4" A.F.

 $-\triangleright$

- 1. ALL ANCHORS BOLTS SHALL BE 5/8" DIAMETER AND HAVE A MINIMUM EMBEDMENT OF 7 INCHES INTO CONCRETE (UNO) AND NOT SPACED MORE THAN 6 FEET APART
- 2. 3"X3"X0.229" PLATE WASHERS SHALL BE USED ON EACH SILL PLATE ANCHOR BOLT
- 3. FOR STANDARD CUT WASHERS PLACED BETWEEN PLATE WASHER AND NUT, HOLE IN PLATE WASHER MAY BE DIAGONALLY SLOTTED WITH MAXIMUM $\frac{3}{16}$ LARGER WIDTH THAN BOLT DIAMETER AND MAXIMUM 1- $\frac{3}{16}$ SLOT LENGTH
- 4. PROVIDE A MINIMUM OF TWO ANCHOR BOLTS PER SILL PLATE WITH ONE BOLT LOCATED MAXIMUM 12" AND MINIMUM 7 BOLT DIAMETERS FROM EACH END OF EACH SECTION.
- . BOLTS LOCATED IN THE MIDDLE THIRD OF THE SILL PLATE WIDTH
- FASTENERS FOR PRESSURE-PRESERVATIVE TREATED AND FIRE RETARDANT TREATED WOOD SHALL BE HOT-DIPPED ZINC COATED GALVANIZED, STAINLESS STEEL OR COPPER
- . NO LPG PIPING ASSEMBLIES ALLOWED IN OR BENEATH SLABS WITHIN THE STRUCTURE

SHEAR PANEL WHERE OCCURS PER PLAN
SLAB PER FOUNDATION PLAN

2X P.T.D.F. BOTTOM PLATE W/
DIA X 10" A.B.'S AT 72" O/C

12"

1 #4 BAR TOP & BOTTOM

EXTERIOR FOOTING

0'-3"

(1)

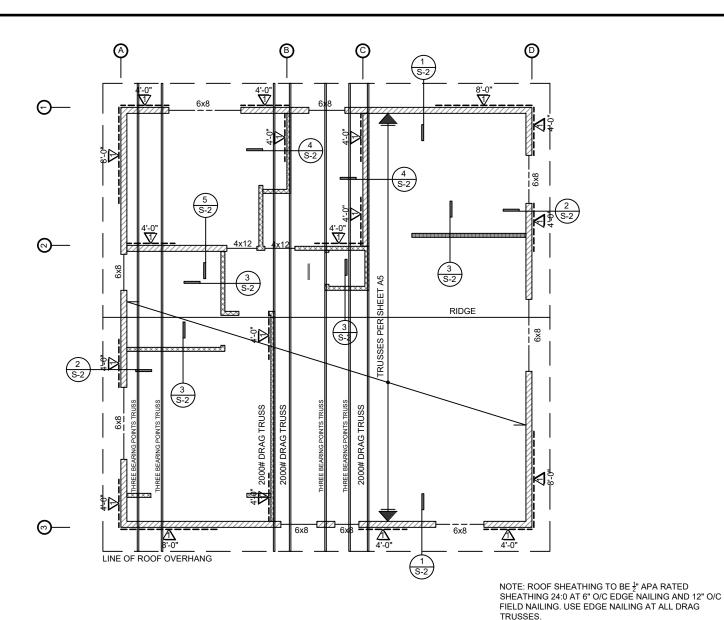
2 <u>INTERIOR FOOTING</u>

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Sheet Number

S1



WOOD STRUCTURAL PANEL SHEATHING MINIMUM WOOD MINIMUM NAIL MINIMUM NOMINAL PANEL NAIL SPACING STRUCTURAL MAXIMUM WALL STUD PANEL THICKNESS MARK PANEL SPAN SPACING (in) (in) PENETRATION **RATING** EDGES (inches o/c) FIELD (inches o/c) SIZE

16

16

12

12

6

WOOD STRUCTURAL PANELS SHALL CONFORM TO DOC PS 1, DOC PS 2 OR ANSI/APA PRP 210, CSA O437 OR CSA O325.
PANELS SHALL BE IDENTIFIED BY A GRADE MARK OR CERTIFICATE OF INSPECTION ISSUED BY AN APPROVED AGENCY

24:0

24:16

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 $1\frac{1}{2}$ INCH THICKNESS.

ADDITIONAL 2X TRUSS DIRECTLY ABOVE BRACED WALL PANEL —2X TRUSSES PER ROOF FRAMING PLAN SEE SHEET A6 "DETAIL 1" FOR-FIRE RESISTANT EAVE PLY SHEATHING PER ROOF FRAMING PLAN A-35/MPA1 AT 24" O/C U.N.O= A-35/MPA1 AT 24" O/C U.N.O -2X DOUBLE TOP PLATE WITH 48" MIN LAP RACED WALL PANEL -2X DOUBLE TOP PLATE WITH 48" MIN LAP BOTTOM PLATE BRACED WALL PANEL PARALLEL TO EAVE (SHEAR TRANSFER) 4 **CEILING FRAMING** SEE SHEET A6 "DETAIL 1" -PERPENDICULAR FRAMING— (BOTTOM CHORD OF TRUSS) -EDGE NAILING FULL HEIGHT BLOCKING CONTINUOUS ALONG LENGTH OF BRACED WALL PANEL SABLE END TRUSS 2X DOUBLE TOP PLATE A-35/MPA1 AT 24" O/C U.N.O-WITH 48" MIN LAP ROOF FRAMING PLAN -2X BLKG W/ Z CLIPS @ 24" O/C (TYP) -A-35/MPA1 AT 24" O/C U.N.C EDGE NAILING -2X DOUBLE TOP PLATE WITH 48" MIN LAP WHERE OCCURS PER PLAN BRACED WALL PANEL PERPENDICULAR 2 (5)GABLE-END (SHEAR TRANSFER) TO CEILING FRAMING FULL HEIGHT-STUDS ADJACENT TO HEADER SINGLE OR DOUBLE TOP PLATE PER ROOF FRAMING PLAN ROOF TRUSS CLIP -2X DOUBLE TOP PLATE WITH 48" MIN LAP JACK STUDS/ TRUSS PERPENDICULAR TO FRAMING MEMBER ROOF TRUSS CLIP BOTTOM-PLATE -2X DOUBLE TOP PLATE WITH 48" MIN LAP

(6)

TYPICAL FRAMING AT OPENING

TRUSS PARALLEL TO FRAMING MEMBER

NON-BEARING WALL

(3)

ROOF FRAMING PLAN

SD COMMON

8D COMMON

1.5

1.75

1/8" = 1'-0"

S2

Sheet Number

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