

ATTACHMENT A

BEST MANAGEMENT PRACTICES FOR CONSTRUCTION ACTIVITIES*

**Storm Water Pollution Control Requirements for Construction Activities
Minimum Water Quality Protection Requirements for All Development Construction Projects/Certification Statement**

The following is intended as minimum notes or as an attachment for building and grading plans and represent the minimum standards of good housekeeping that must be implemented on all construction sites regardless of size. (Applies to all permits)

- Eroded sediments and other pollutants must be retained on site and may not be transported from the site via sheetflow, swales, area drains, natural drainage courses or wind.
- Stockpiles of earth and other construction related materials must be protected from being transported from the site by the forces of wind or water.
- Fuels, oils, solvents and other toxic materials must be stored in accordance with their listing and are not to contaminate the soil and surface waters. All approved storage containers are to be protected from the weather. Spills must be cleaned up immediately and disposed of in a proper manner. Spills may not be washed into the drainage system.
- Non-stormwater runoff from equipment and vehicle washing and any other activity shall be contained at the project site.
- Excess or waste concrete may not be washed into the public way or any other drainage system. Provisions shall be made to retain concrete wastes on site until they can be disposed of as solid waste.
- Trash and construction related solid wastes must be deposited into a covered receptacle to prevent contamination of rainwater and dispersal by wind.
- Sediments and other materials may not be tracked from the site by vehicle traffic. The construction entrance roadways must be stabilized so as to inhibit sediments from being deposited into the public way. Accidental depositions must be swept up immediately and may not be washed down by rain or other means.
- Any slopes with disturbed soils or denuded of vegetation must be stabilized so as to inhibit erosion by wind and water.
- Other: _____

As the project owner or authorized agent of the owner, I have read and understand the requirements listed above, necessary to control storm water pollution from sediments, erosion, and construction materials, and I certify that I will comply with these requirements.

Print Name _____
(Owner or authorized agent of the owner)

Signature _____ Date _____
(Owner or authorized agent of the owner)

*The above Best Management Practices are detailed in the California Storm Water Best Management Practices Handbook, January 2003. www.cabmphandbooks.com

Attachment A BMP Notes.doc

THE ADU STANDARD PLAN IS BASED ON THE STRUCTURAL DESIGN CRITERIA LIMITATIONS ON SHEET SP INCLUDING GEOLOGIC, CLIMATIC & TOPOGRAPHIC CONDITIONS. THIS STANDARD DOES NOT APPLY IF THE PROPOSED PROJECT MEETS ONE OF THE FOLLOWING CONDITIONS BELOW:

- HILLSIDE PROPERTIES
- VERY HIGH FIRE HAZARD SEVERITY ZONE
- GEOLOGIC HAZARD ZONES
- METHANE GAS HAZARD ZONES
- FLOOD HAZARD ZONES
- RESTRICTED USE AREAS
- SEPTIC TANK AREAS
- ENFORCEMENT CASES

STANDARD PLANS SHALL BE VALID FOR A PERIOD OF ONE YEAR FROM THE DATE OF APPROVAL. THIS PERIOD MAY BE EXTENDED BY THE BUILDING

OFFICIAL WHEN THERE IS EVIDENCE THAT THE PLANS MAY BE USED AGAIN, AND THE PLANS SHOW COMPLIANCE WITH THIS CODE AND ALL OTHER APPLICABLE LAWS AND ORDINANCES.

BY USING THESE STANDARD PLANS, THE USER AGREES TO RELEASE THE COUNTY OF LOS ANGELES FROM ANY AND ALL CLAIMS, LIABILITIES, SUITES AND DEMANDS ON ACCOUNT OF ANY 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.

AVAILABLE CONNECTION:

- 1-ELECTRICAL SUBPANEL: _____ AMPS
- 2-SEWER CONNECTION: (CIRCLE ONE) YES OR NO
- 3-WATER METER CONNECTION: (CIRCLE ONE) YES OR NO
- 4-DISTANCE TO THE NEAREST HYDRANT: _____ FT
- 5-HYDRANT FIRE FLOW CAPACITY: _____ GPM
- 6-ADU VEHICULAR ACCESS TO THE STREET: _____ FT

PLEASE PROVIDE CERTIFIED FORM 195/6 WITH FIRE DEPARTMENT SIGNATURE

L.A. COUNTY GREEN BUILDING STANDARD CODE NOTES & TABLES SHALL BE ATTACHED TO THE PRE-APPROVED STANDARD PLANS

BMP LEGEND

DIRECTION OF LOT DRAINAGE → → (MIN. 1 - 2%)

MATERIALS & WASTE MANAGEMENT BMPs:

- WM-1 MATERIAL DELIVERY & STORAGE
- WM-4 SPILL PREVENTION AND CONTROL
- WM-8 CONCRETE WASTE MANAGEMENT
- WM-5 SOLID WASTE MANAGEMENT
- WM-9 SANITARY WASTE MANAGEMENT
- WM-6 HAZARDOUS WASTE MANAGEMENT

TEMPORARY RUNOFF CONTROL BMPs:

SS-6 / SS-8 STRAW OR WOOD MULCH ~ S/W ~ S/W ~

SC-1 SILT FENCE —■—■—

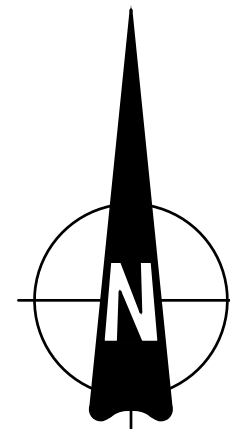
SC-5 FIBER ROLLS —FR—FR—

SC-6 / SC-8 GRAVEL OR SAND BAGS ○○○○

SC-10 STORM DRAIN INLET PROTECTION [Grid]

TC-1 STABILIZED CONSTRUCTION ENTRANCE [Hatched]

TC-3 ENTRANCE / EXIT TIRE WASH [Hatched]



ENGINEERING SCALE: 1" =

DEFERRED SUBMITTAL TO BE SUBMITTED PRIOR TO CONSTRUCTION (CIRCLE WHICH ONES ARE NEEDED)
A. TRUSS MANUFACTURER CALCULATIONS
B. FIRE SPRINKLERS
C. SOLAR PANEL
D. SOIL REPORT
E. MANUFACTURED STRONG WALL SYSTEM

SHEET INDEX

Sheet No.	SHEET NAME
SP-1	SITE PLAN
A1	FLOOR PLAN
A2	ELECTRICAL PLAN
A3	ELEVATIONS - FRONT & BACK
A4	ELEVATIONS - RIGHT & LEFT
A5	ROOF PLAN / TRUSS LAYOUT
A6	SECTIONS
1	FOUNDATION PLAN
2	ROOF FRAMING
GN	GENERAL NOTES

GENERAL CODES

THIS PROJECT SHALL COMPLY WITH THE FOLLOWING BUILDING CODES AND ASSOCIATED COUNTY OF LOS ANGELES AMENDMENTS:

- 2025 CALIFORNIA RESIDENTIAL CODE
- 2025 CALIFORNIA BUILDING CODE
- 2025 CALIFORNIA GREEN BUILDING STANDARDS CODE
- 2025 CALIFORNIA ELECTRICAL CODE
- 2025 CALIFORNIA MECHANICAL CODE
- 2025 CALIFORNIA PLUMBING CODE
- 2025 CALIFORNIA FIRE CODE
- 2025 CALIFORNIA BUILDING ENERGY EFFICIENCY STANDARDS
- 2026 MUNICIPAL CODES

DESIGN BASIS

CONVENTIONAL LIGHT FRAME CONSTRUCTION

DESIGN CRITERIA LIMITATIONS
ROOF LIVE LOAD: 20 PSF
ROOF DEAD LOAD: 12 PSF
ULTIMATE WIND SPEED: 110 MPH
EXPOSURE CATEGORY: C
SITE CLASS: D
RISK CATEGORY: II
S_w: 1.25
SEISMIC DESIGN CATEGORY: D₂
ALLOW SOIL VERTICAL BEARING PRESSURE: 1500 PSF
ALLOW SOIL LATERAL BEARING PRESSURE: 100 PSF/FT

(CIRCLE ONE)
FIRE SPRINKLER: YES OR NO
OAK TREES: YES OR NO
UTILITIES IN THE WAY OF CONSTRUCTION: YES OR NO
SPECIFY:
FEMA ZONE: YES OR NO
VERY HIGH FIRE SEVERITY HAZARD ZONE: YES OR NO

ENERGY EFFICIENCY SPECIAL FEATURES

SPECIFY AS INDICATED IN CF1R FORM (TITLE 24):

ENERGY EFFICIENCY HERS VERIFICATION

SPECIFY AS INDICATED IN CF1R FORM (TITLE 24):

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-APPROVED HERS PROVIDER DATA REGISTRY."

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."

PROVIDE SOLAR PV SYSTEM UNDER SEPARATE PERMIT. SYSTEM SIZE TO COMPLY WITH ENERGY COMPLIANCE DOCUMENTATION

NO SLOPE EXCEEDING 33%
SHEET FLOW TOWARDS: (CIRCLE ONE)
A-THE FRONT STREET
B-TOWARDS THE BACK PROPERTY
C-CROSS DRAINAGE

SPECIFY IF SUMP PUMP IS REQUIRED OR A BACK FLOW VALVE WILL BE REQUIRED (CIRCLE ONE)
FOR THE SEWER LATERAL :YES OR NO

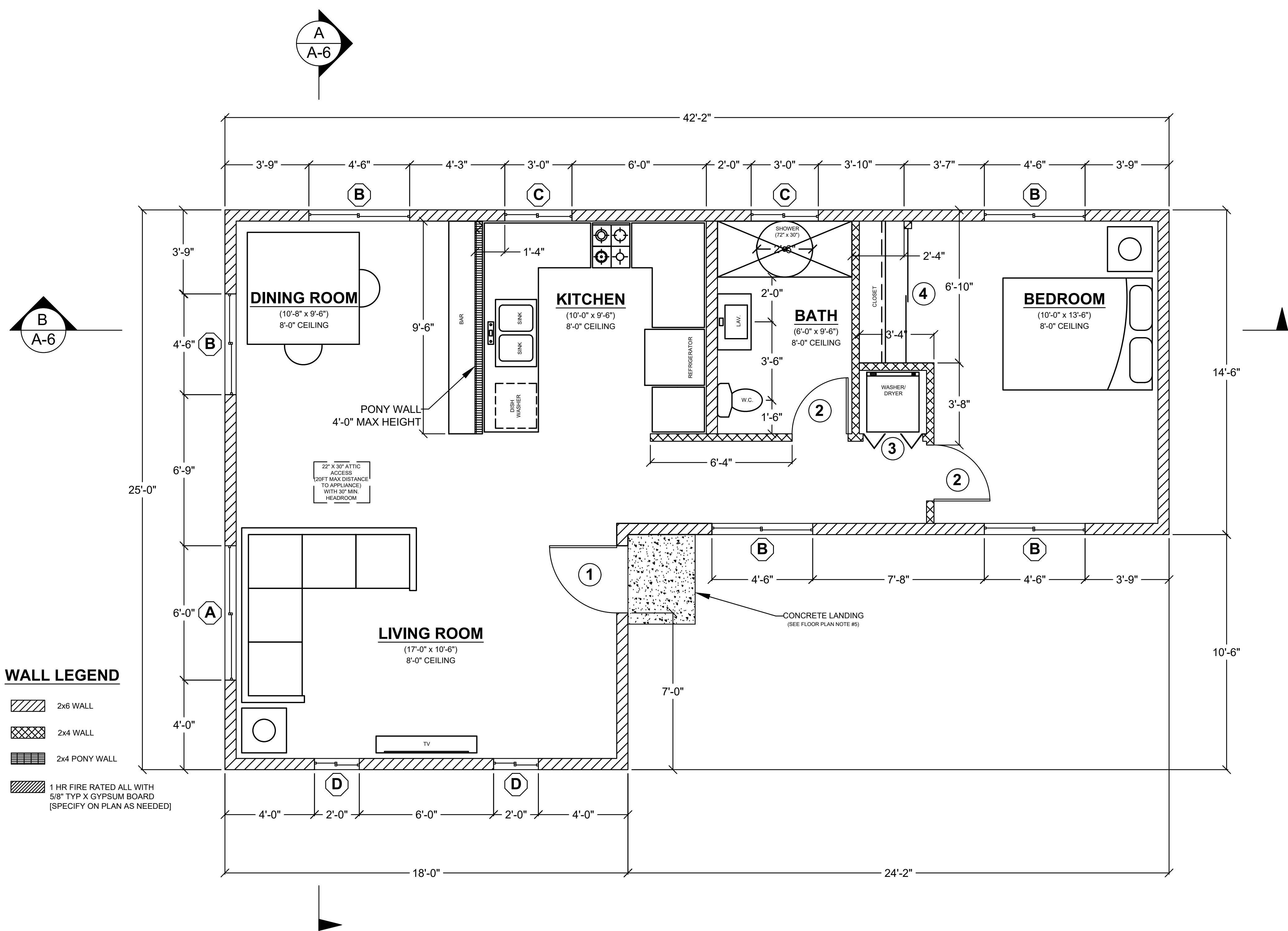
By using these standard plans, the user agrees to release the Los Angeles County from any and all claims, liabilities, suits, and demands on account of any injury, damage, or loss to persons or property, including injury or death, or economic losses, arising out of the use of these construction documents.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

2026 LOS ANGELES COUNTY
ACCESSORY DWELLING UNIT
ADU STANDARD PLAN "C" No. 27003
800 SQ.FT. ONE STORY



PLACE YOUR SITE PLAN ON THIS SHEET
USE THE NORTH ARROW TO GUIDE ORIENTATION

VICINITY MAP	OWNER INFORMATION	CONTACT INFORMATION	PROJECT INFORMATION	PERVIOUS AREA INFORMATION	IMPERVIOUS AREA INFORMATION	SHEET TITLE																																																												
[ADD A GENERAL AREA FOR SITE LOCATION IN LA COUNTY]	NAME: _____	NAME: _____	PROJECT SCOPE: PROPOSED 800 SF DETACHED ACCESSORY DWELLING UNIT ADU <input type="checkbox"/>	<table border="1"> <thead> <tr> <th colspan="5">PERVIOUS SURFACE AREA TABLE</th> </tr> <tr> <th>SITE ID</th> <th>PERVIOUS ITEM</th> <th>DIMENSIONS</th> <th>AREA (SF)</th> <th>NOTES</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	PERVIOUS SURFACE AREA TABLE					SITE ID	PERVIOUS ITEM	DIMENSIONS	AREA (SF)	NOTES																<table border="1"> <thead> <tr> <th colspan="5">IMPERVIOUS SURFACE AREA TABLE</th> </tr> <tr> <th>SITE ID</th> <th>IMPERVIOUS ITEM</th> <th>DIMENSIONS</th> <th>NEW or REPLACED AREA (SF)</th> <th>EXISTING AREA (SF)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>PROPOSED DWELLING UNIT ADU <input type="checkbox"/> SFD <input type="checkbox"/> PER PLAN</td> <td> </td> <td>1538</td> <td> </td> </tr> <tr> <td>2</td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td>3</td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td>4</td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td colspan="3">TOTAL (SF)</td> <td> </td> <td> </td> </tr> </tbody> </table>	IMPERVIOUS SURFACE AREA TABLE					SITE ID	IMPERVIOUS ITEM	DIMENSIONS	NEW or REPLACED AREA (SF)	EXISTING AREA (SF)	1	PROPOSED DWELLING UNIT ADU <input type="checkbox"/> SFD <input type="checkbox"/> PER PLAN		1538		2					3					4					TOTAL (SF)					PLOT PLAN
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ADDRESS: _____	ADDRESS: _____	APN: _____	SITE ADDRESS: _____ (CIRCLE ONE) PROPERTY CONNECTED TO THE ELECTRICAL GRID (Y or N) PROPERTY SERVICED BY PROPANE (Y or N) IF YES, SHOW TANK ON PLOT PLAN PROPERTY SERVICED BY NATURAL GAS (Y or N) ENTIRE LOT IS FUEL MODIFIED (Y or N) IF NO, DIMENSION 100' FUEL MODIFICATION ZONE PROPERTY SERVICED BY SEPTIC SYSTEM (Y or N) IF YES, SHOW SEPTIC TANK ON PLOT PLAN	PERVIOUS ELEMENT MANUFACTURER: _____ PERVIOUS ELEMENT SLOPE AND DIRECTION OF SLOPE: _____ MAINTENANCE PROGRAM: _____ PERVIOUS ELEMENT CROSS SECTION LOCATED ON SHEET: _____ CONSTRUCTED PERVIOUS SURFACES SHALL NOT BE SEALED.	LAND DISTURBANCE: _____ SF CUT/FILL: _____ CY	SHEET NUMBER																																																												
PHONE: _____	PHONE: _____	PHONE: _____	All proposed buildings, structures, additions, modifications to buildings/structures must comply with the approved location, as shown on the County approved Plot Plan. At the discretion of the County, the property owner may be required to provide proof of current placement of each on the parcel. This may include a stamped and signed setback certificate prepared by a California licensed surveyor or civil engineer.	TOTAL (SF)	SHEET TITLE																																																													
EMAIL: _____	EMAIL: _____	EMAIL: _____				SP																																																												



- ### 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" LOWER THAN TOP OF DOOR THRESHOLD

- ### OPTIONAL 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 ENTRY
 - 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 1-1/4" 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 1-1/2" SPACE BETWEEN GRAB BAR AND PROJECTING OBJECTS BELOW AND AT ENDS
 - MINIMUM 12 INCH SPACE BETWEEN GRAB BAR AND PROJECTING OBJECTS ABOVE
 - SURFACE MATERIAL OF ANY WALLS OR OBJECTS ADJACENT TO GRAB BARS MUST BE FREE OF SHARP OR ABRASIVE ELEMENTS AND HAVE ROUNDED EDGES.
 - 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 WALL
 - 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
 - SINGLE-LEVER DESIGN
 - OPERABLE WITH MAXIMUM 5 POUNDS OF FORCE
 - OPERABLE WITH ONE HAND AND WITHOUT TIGHT GRASPING, PINCHING, OR TWISTING OF WRIST
 - ALL SHOWERS AND TUB-SHOWERS SHALL HAVE A PRESSURE BALANCE, THERMOSTATIC MIXING VALVE, OR A COMBINATION PRESSURE BALANCE/THERMOSTATIC MIXING TYPE VALVE. (PC 408.3)
 - 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 BRACKET
 - MINIMUM 59 INCH LONG HOSE
 - 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 1/2" HIGH THRESHOLDS WITH MAXIMUM 50% BEVELED SLOPE AT ROLL-IN SHOWERS
 - WHERE DRAINS ARE PROVIDED AT ROLL-IN SHOWERS, MAXIMUM 1/4" GRATE OPENINGS FLUSH WITH SHOWER FLOOR SURFACE

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ACCESSORY DWELLING UNIT
ADU STANDARD PLAN "C" No. 27003
800 SQ.FT. ONE STORY



FLOOR PLAN

3/8" = 1'-0"

WINDOW SCHEDULE				
MARK	DIMENSION	TYPE	TEMPERED	NOTES
(A)	6'-0" x 4'-0"	SLIDING		U < OR = 0.30 SHGC < OR = 0.23
(B)	4'-6" x 4'-0"	SLIDING		U < OR = 0.30 SHGC < OR = 0.23
(C)	3'-0" x 2'-0"	SLIDING	Y	U < OR = 0.30 SHGC < OR = 0.23
(D)	2'-0" x 3'-0"	SLIDING		U < OR = 0.30 SHGC < OR = 0.23

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 FOLLOWING: (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
- MINIMUM 20-MIN FIRE-RESISTANCE-RATED.
- MEET PERFORMANCE REQUIREMENTS OF SFM STANDARD 12-7A-2
- ALL WINDOWS ARE DUAL GLAZED AND NONMETAL FRAME.

DOOR SCHEDULE				
MARK	DIMENSION	TYPE	TEMPERED	NOTES
(1)	3'-0" x 6'-8"	SWINGING		1-3/8" SOLID CORE
(2)	2'-8" x 6'-8"	SWINGING		
(3)		BI-FOLD		LAUNDRY ROOM
(4)	6'-0" x 6'-8"	SLIDING		6FT CLOSET

EXTERIOR DOORS SHALL COMPLY WITH ONE OF THE FOLLOWING: (SELECT ONE)

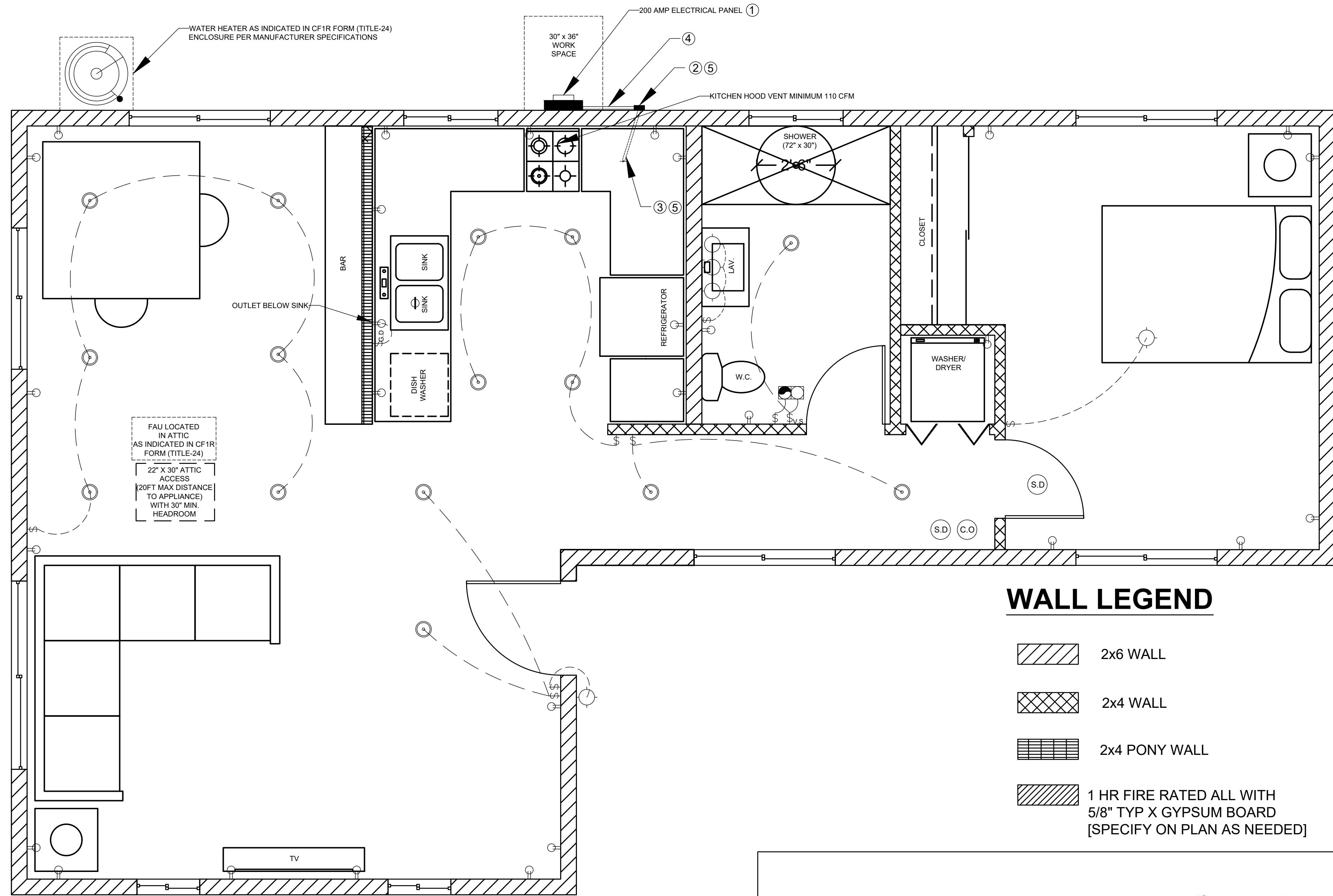
- EXTERIOR SURFACE OR CLADDING OF NON-COMBUSTIBLE OR IGNITION-RESISTANT MATERIAL
- SOLID CORE WOOD COMPLYING WITH THE FOLLOWING:
 - STILES AND RAILS MINIMUM 1-3/8 INCHES THICK
 - RAISED PANELS MINIMUM 1-1/4 INCHES THICK
 - EXCEPTION: EXTERIOR PERIMETER OF RAISED PANEL MAY TAPER TO A TONGUE MINIMUM 3/8 INCHES THICK
- MINIMUM 20-MIN FIRE RATED WHEN TESTED PER NFPA 252
- MEET PERFORMANCE REQUIREMENTS OF SFM STANDARD 12-7A-1
- DOOR MAY OPEN ON AN EXTERIOR LANDING, PROVIDED THE DOOR DOES NOT SWING OVER THE EXTERIOR LANDING AND THE LANDING IS NOT MORE THAN 7.75-in. BELOW THE TOP OF THE THRESHOLD. (R311.3.1 EX, R311.3.2)
- REQUIRED EGRESS DOORS SHALL NOT SWING OVER A LANDING THAT IS MORE THAN 1.5-in. IN HEIGHT BELOW THE THRESHOLD (R311.3.1)

AGING-IN-PLACE AND FALL PREVENTION DESIGN

- 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 MINIMUM 2x8 SOLID LUMBER, LOCATED BETWEEN 32" AND 39-1/4" 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 OR LANDING. (SECTION R327.1.4). SHOW DIMENSION ON ELEVATION.
- 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; OR, IN THE CASE OF A TWO- OR THREE-STORY SINGLE FAMILY DWELLING, ON THE SECOND OR THIRD FLOOR OF THE DWELLING IF A BATHROOM OR BEDROOM IS NOT LOCATED ON THE ENTRY LEVEL.

Sheet Number

A1



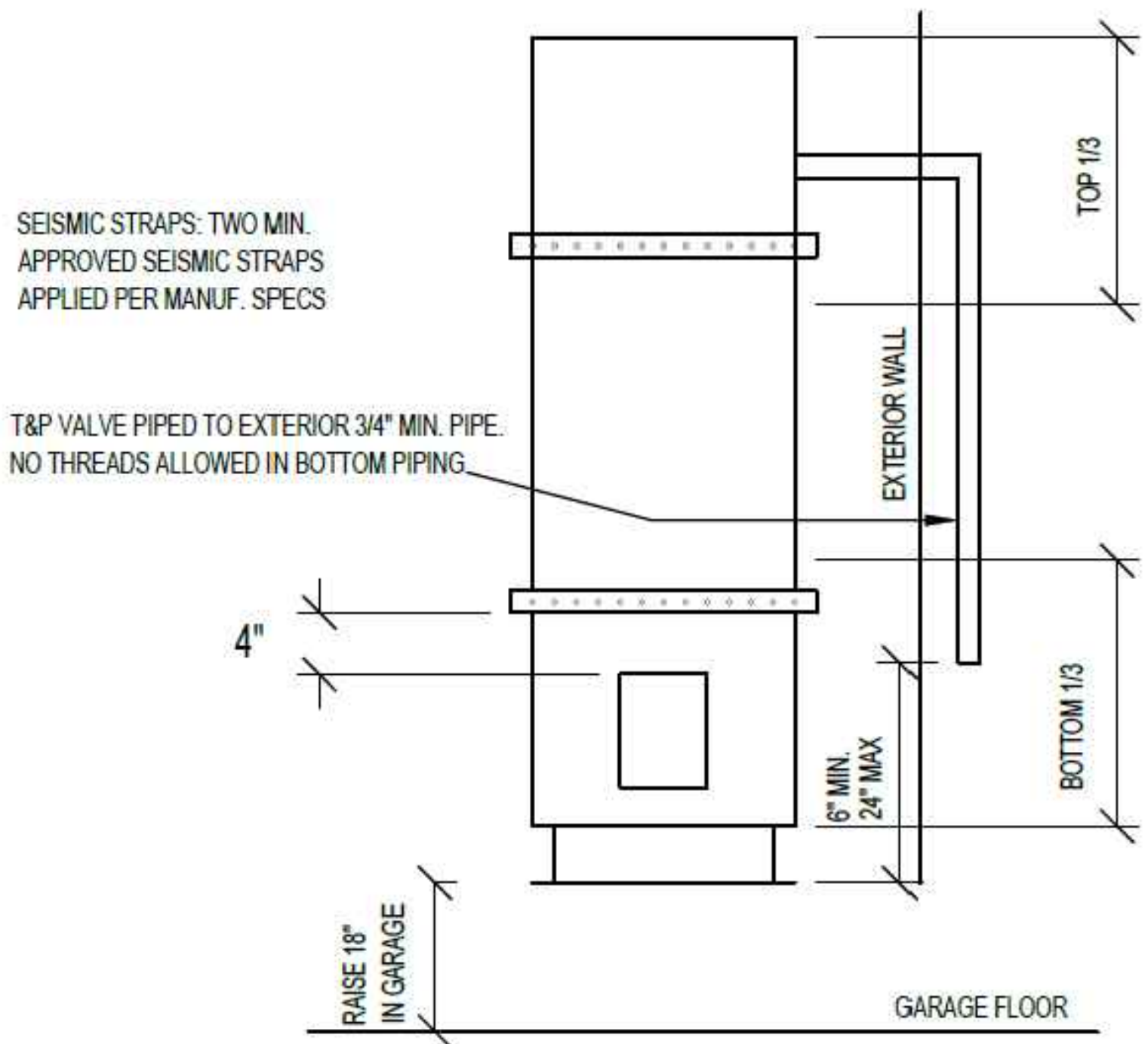
WALL LEGEND

- 2x6 WALL
- 2x4 WALL
- 2x4 PONY WALL
- 1 HR FIRE RATED ALL WITH 5/8" TYP X GYPSUM BOARD [SPECIFY ON PLAN AS NEEDED]

ELECTRICAL LEGEND	
	DUPLEX OUTLET
	HIGH EFFICACY RECESSED LIGHT
	WALL SWITCH
	GARBAGE DISPOSAL SWITCH
	VACANCY SENSOR
	4" DIA DRYER VENT
	SMOKE DETECTOR
	CARBON MONOXIDE ALARM
	FAN AND LIGHT COMBINATION
	HIGH EFFICACY LIGHT FIXTURE
	FAN & LIGHT COMBO

SMOKE ALARM shall be interconnected hard-wired with battery backup and shall be installed in accordance with NFPA 72

CARBON MONOXIDE ALARM shall be interconnected hard-wired with battery backup.



NOTE: NO GAS-FIRED WATER HEATER ALLOWED IN BEDROOMS, BATHROOMS, CLOTHES CLOSETS, OR ANY SPACE OPENING INTO A BEDROOM OR BATHROOM.

WATER HEATER (MC305.1, PC507.2, PC507.13)

GAS or PROPANE WATER HEATERS NOTES

- SYSTEMS USING GAS OR PROPANE WATER HEATERS TO SERVE INDIVIDUAL DWELLING UNITS SHALL DESIGNATE A SPACE AT LEAST 2.5 FEET BY 2.5 FEET WIDE AND 7 FEET TALL SUITABLE FOR THE FUTURE INSTALLATION OF A HEAT PUMP WATER HEATER (HPWH) BY MEETING EITHER A OR B BELOW. ALL ELECTRICAL COMPONENTS SHALL BE INSTALLED IN ACCORDANCE WITH THE CALIFORNIA ELECTRICAL CODE:
- IF THE DESIGNATED SPACE IS WITHIN 3 FEET FROM THE WATER HEATER, THE SPACE SHALL INCLUDE THE FOLLOWING:
 - A DEDICATED 125-VOLT, 20-AMP ELECTRICAL RECEPTACLE THAT IS CONNECTED TO THE ELECTRIC PANEL WITH A 120/240-VOLT 3 CONDUCTOR, 10 AWG COPPER BRANCH CIRCUIT, WITHIN 3 FEET FROM THE WATER HEATER AND ACCESSIBLE TO THE WATER HEATER WITH NO OBSTRUCTIONS; AND
 - BOTH ENDS OF THE UNUSED CONDUCTOR SHALL BE LABELED WITH THE WORD "SPARE" AND BE ELECTRICALLY ISOLATED; AND
 - A RESERVED SINGLE POLE CIRCUIT BREAKER SPACE IN THE ELECTRICAL PANEL ADJACENT TO THE CIRCUIT BREAKER FOR THE BRANCH CIRCUIT IN A ABOVE AND LABELED WITH THE WORDS "FUTURE 240V USE";
 - 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:
 - 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
 - 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
 - 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
 - THE HOT WATER SUPPLY PIPE COMING OUT OF THE GAS OR PROPANE WATER HEATER SHALL BE ROUTED FIRST THROUGH THE DESIGNATED HPWH LOCATION BEFORE SERVING ANY FIXTURES; AND
 - THE HOT AND COLD-WATER PIPING AT THE DESIGNATED HPWH LOCATION SHALL BE EXPOSED AND READILY ACCESSIBLE FOR FUTURE INSTALLATION OF AN HPWH; AND
 - 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 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 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 COOKTOP INSTALLATION. THE RESERVED SPACE SHALL BE PERMANENTLY MARKED AS "FOR FUTURE 240V USE."

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 240V USE."

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"

UTILITY PLAN NOTES

- LOCAL EXHAUST FANS 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" 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 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
- 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 "JAB" AND LISTED IN THE CALIFORNIA ENERGY COMMISSION DATABASE AT: [HTTPS://CACERTAPPLIANCES.ENERGY.CA.GOV/PAGES/APPLIANCESARCH.ASPX](https://cacertappliances.energy.ca.gov/pages/appliancesearch.aspx)
- 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/APPLIANCESARCH.ASPX](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: AT 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 EXCEPT: 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)3AIIIC

ENERGY STORAGE SYSTEMS (ESS) NOTES

- AT LEAST ONE OF THE FOLLOWING SHALL BE PROVIDED:
 - ESS READY INTERCONNECTION EQUIPMENT WITH A MINIMUM BACKED-UP CAPACITY OF 60 AMPS AND A MINIMUM OF FOUR ESS-SUPPLIED BRANCH CIRCUITS; OR
 - 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 BACKED-UP LOAD CIRCUITS."
- 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 225 AMPS.
- 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 BACKUP POWER SOURCE.

NOTES

IN COMPLIANCE WITH THE 2026 COUNTY OF LOS ANGELES PLUMBING CODE, INDICATE THE FOLLOWING NOTES ON THE PLANS:

A- DUAL WASTE PIPING SHALL BE INSTALLED TO PERMIT THE DISCHARGE FROM CLOTH WASHERS, BATHTUBS, SHOWER, AND BATHROOM/RESTROOM WASH BASIN TO BE USED FOR A GRAYWATER IRRIGATION SYSTEM. (PC 304.1) EXCEPTIONS:

- BUILDINGS WITH A GRAYWATER SYSTEM, RAIN CATCHMENTS SYSTEM OR RECYCLED WATER SYSTEM.
- SITES WITH LANDSCAPE AREA NOT EXCEEDING 500 SQUARE FEET.
- PROJECTS WHERE GRAYWATER SYSTEMS ARE NOT PERMITTED DUE TO GEOLOGICAL CONDITIONS.
- ADDITIONS AND ALTERNATIONS THAT USE THE EXISTING BUILDING DRAIN.

B- A HOT WATER RECIRCULATION SYSTEM SHALL BE INSTALLED, AS DEFINED IN CHAPTER 2 OF LOS ANGELES COUNTY PLUMBING CODE AND SHALL NOT ALLOW MORE THAN 0.6 GALLONS OF WATER TO BE DELIVERED TO ANY FIXTURE BEFORE HOT WATER ARRIVES. HOT WATER RECIRCULATION SYSTEM MAY INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING: (PC 601.2.2)

- TIMER-INITIATED SYSTEMS.
- TEMPERATURE SENSOR-INITIATED SYSTEMS.
- OCCUPANCY SENSOR-INITIATED SYSTEMS.
- SMART HOT WATER RECIRCULATION SYSTEMS.
- DEMAND HOT WATER RECIRCULATION SYSTEMS.
- OTHER SYSTEMS ACCEPTABLE TO THE AUTHORITY HAVING JURISDICTION.

AN INDIVIDUAL WATER METER OR SUBMETER SHALL BE PROVIDED FOR EACH DWELLING UNIT IN NEWLY CONSTRUCTED MULTI-UNIT RENTAL APARTMENT, APARTMENT, CONDOMINIUM STRUCTURES AND IN RESIDENTIAL PORTION OF NEWLY CONSTRUCTED MIXED-USE STRUCTURES. (PC 601.2.1 & 601.2.1.1)

By using these standard plans, the user agrees to release the Los Angeles County 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.

2026 LOS ANGELES COUNTY
ACCESSORY DWELLING UNIT
ADU STANDARD PLAN "C" No. 27003
800 SQ.FT. ONE STORY

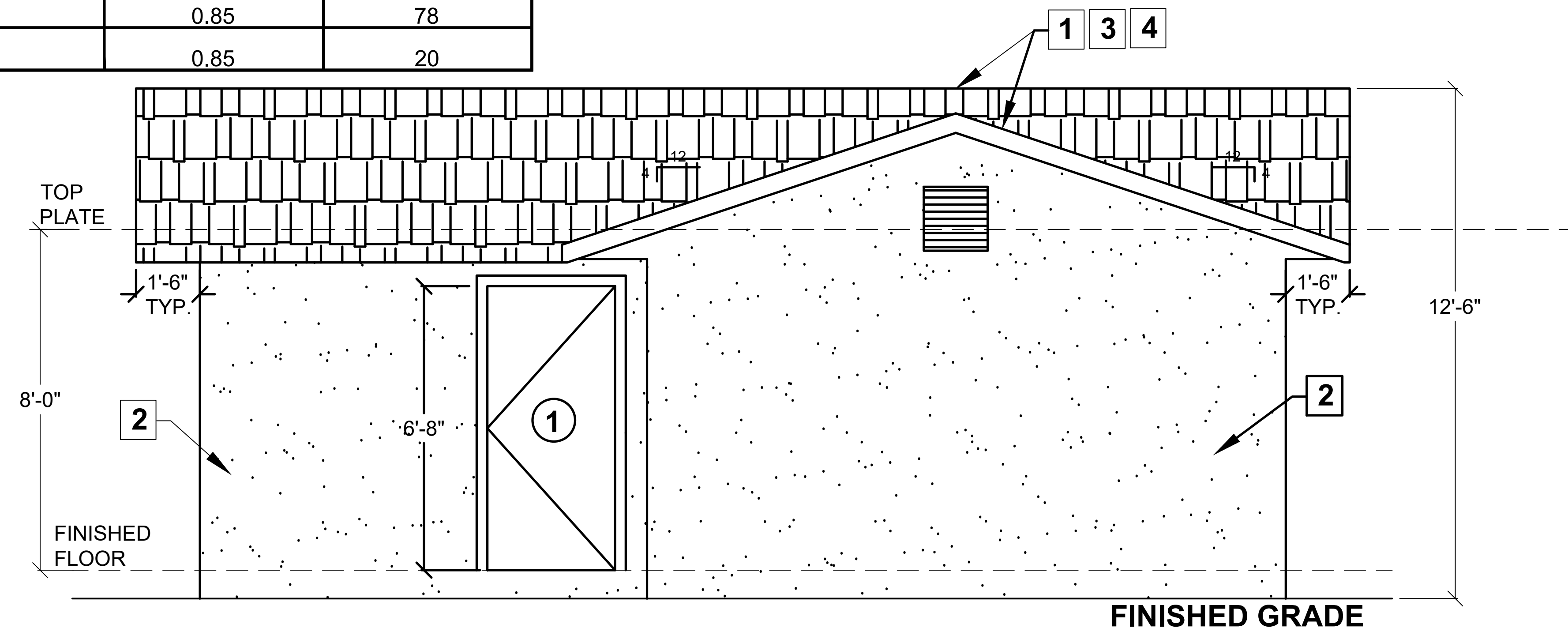


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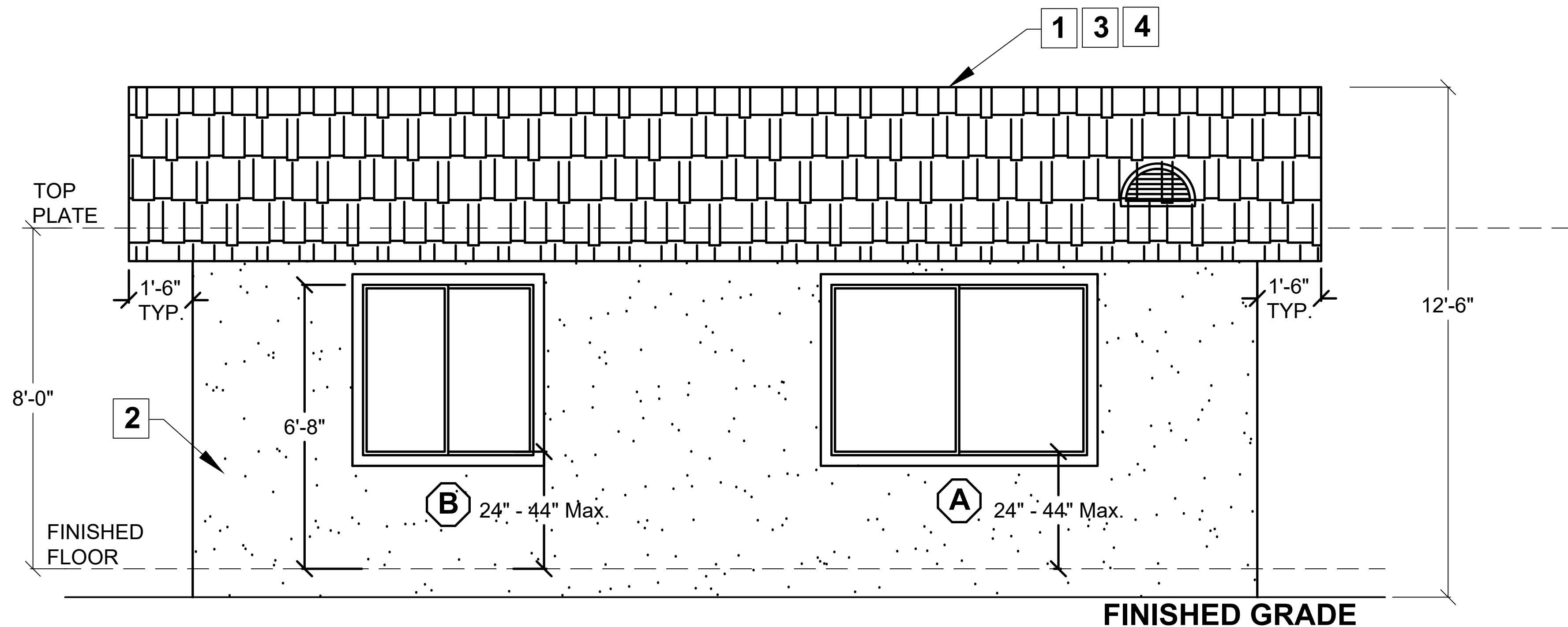
A2

Table 4.106.6(1) Low Rise Residential

Roof Slope	Minimum 3-Year Aged Solar Reflectance	Thermal Emittance	SRI
≤ 2:12	0.65	0.85	78
≥ 2:12	0.25	0.85	20



FRONT



BACK

ELEVATION KEY NOTES

- ROOF: CLASS 'A' FIRE RATING
 ROOF MATERIAL: _____
 MANUFACTURER / MODEL: _____
 UNDERLAYMENT: _____
 LISTING REPORT #: _____
- EXTERIOR WALL FINISH: _____ (SEE NOTE 7 BELOW)
- ROOF PITCH: _____
- RADIANT BARRIER IS REQUIRED YES NO
 RADIANT BARRIER WITH MINIMUM EMITTANCE OF 0.05 OR LESS AS MODELED IN THE T-24 ENERGY CALCULATIONS

WILDFIRE ZONE PLAN NOTES

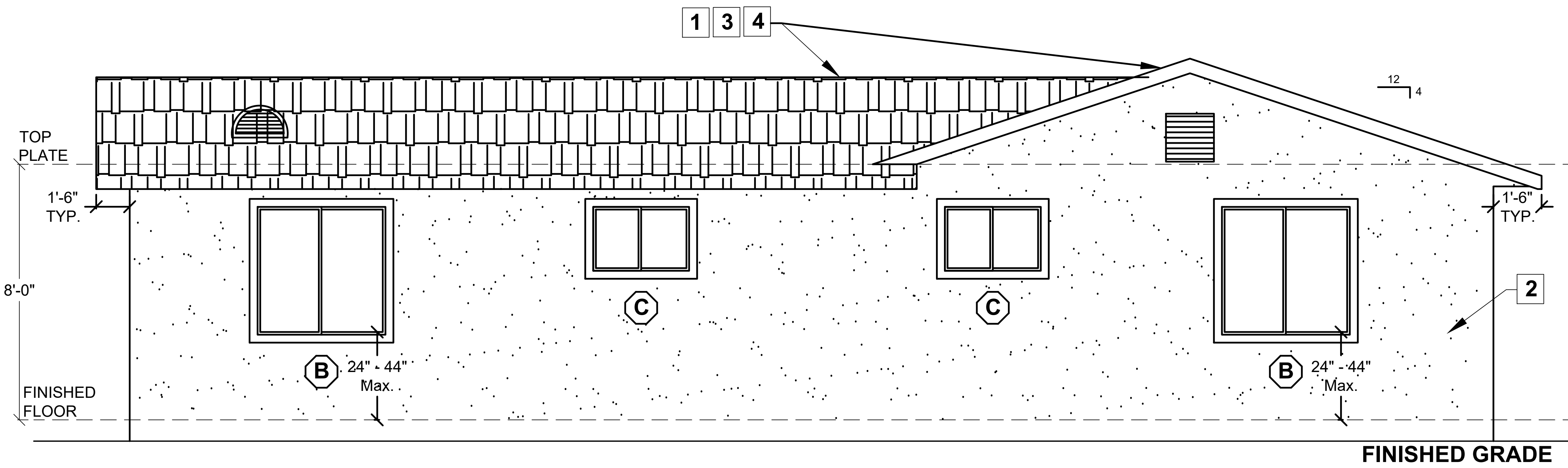
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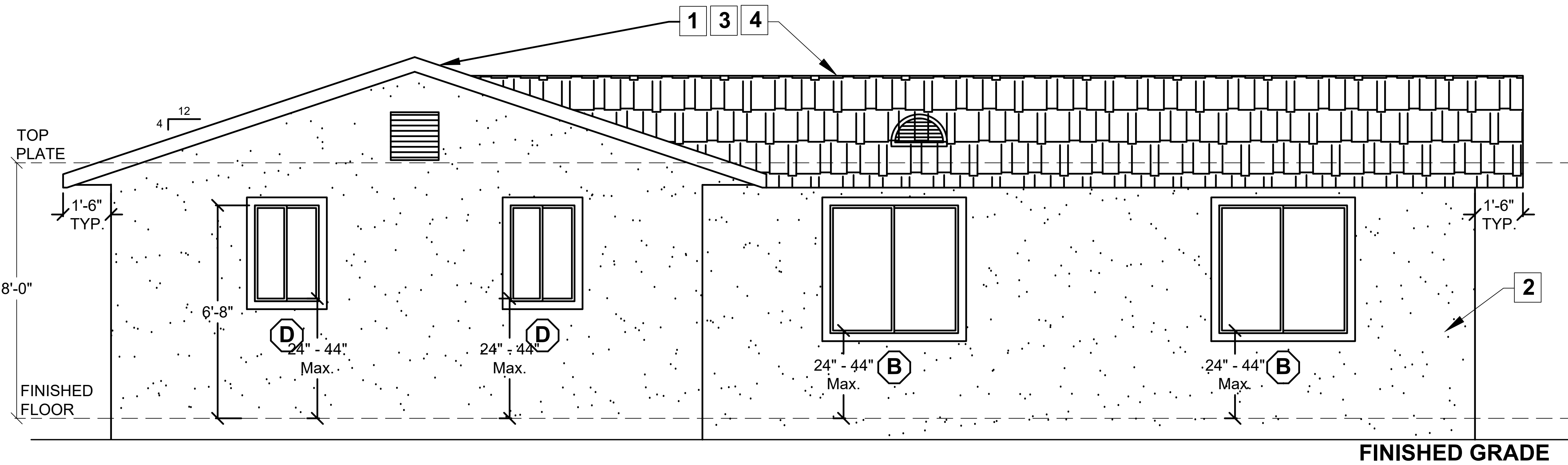


Sheet Number

A3



RIGHT



LEFT

ELEVATION KEY NOTES

SEE SHEET A3 FOR KEYNOTES

EXTERIOR WALLS OF DWELLINGS AND ACCESSORY BUILDINGS LESS THAN 5-ft. (NON-SPRINKLERED) / 3-ft. (SPRINKLERED) TO THE PROPERTY LINE SHALL BE 1-HOUR FIRE-RESISTANCE-RATED CONSTRUCTION. (R302.1, T-R302.1(1) & (2))

NO OPENINGS OTHER THAN APPROVED FOUNDATION VENTS SHALL BE PERMITTED IN THE EXTERIOR WALLS OF DWELLINGS AND ACCESSORY BUILDINGS WHERE THE EXTERIOR WALL IS LESS THAN 3-ft TO THE PROPERTY LINE. (R302.1, T-R302.1(1) & (2))

THE AREA OF EXTERIOR WALL OPENINGS OF NON-SPRINKLERED DWELLINGS AND ACCESSORY BUILDINGS LOCATED > 3-ft AND < 5-ft TO THE PROPERTY LINE SHALL BE LIMITED TO 25% OF THE WALL AREA. THE AREA OF EXTERIOR WALL OPENINGS IS UNLIMITED WHEN EXTERIOR WALL ARE LOCATED > 5-ft FOR NON-SPRINKLERED BUILDINGS AND > 3ft FOR SPRINKLERED BUILDINGS. (T-R302.1(1) & (2))

PROJECTIONS, INCLUDING EAVES, ARE NOT PERMITTED WITHIN 2-ft FROM THE PROPERTY LINE, EXCEPT DETACHED GARAGES ACCESSORY TO A DWELLING ARE PERMITTED TO HAVE 4-ft EAVES. PROJECTIONS LOCATED > 2-ft AND < 5-ft(NON-SPRINKLERED /3-ft(SPRINKLERED) TO THE PROPERTY SHALL BE OF AT LEAST 1-HOUR FIRE-RESISTANCE-RATED ON THE UNDERSIDE. (R302.1, T-302.1(1) & (2))

BUILDINGS ADJACENT TO ASCENDING OR DESCENDING SLOPES SHALL MAINTAIN SETBACK ACCORDING TO THE REQUIREMENTS OF SECTION R403.1.7. (SEE FIG. R403.1.7.1)

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ATTIC VENTILATION

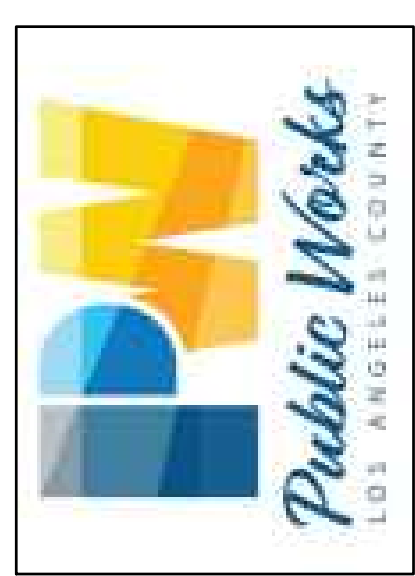
ATTIC VENTILATION REQUIRED
(SEE WILDFIRE NOTES 5 & 6 ON SHEET A3)

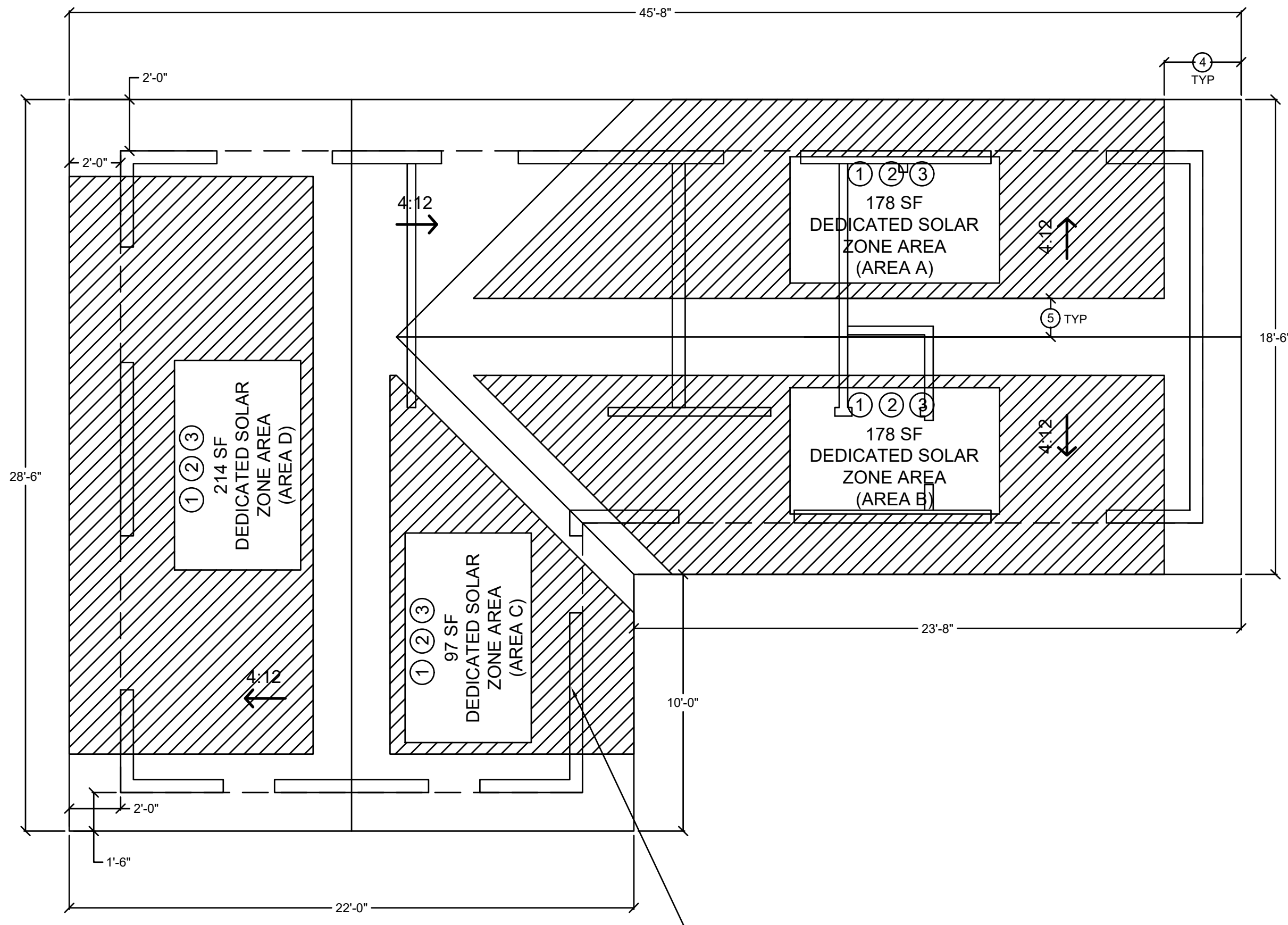
NET FREE CROSS VENTILATION AREA = $\frac{1}{300}$

VENT AREA REQUIRED = $800 \text{ ft}^2 / 300 = 3 \text{ ft}^2 \times 144 = 432 \text{ in}^2 = 432 \text{ in}^2$ TOTAL VENT AREA PROVIDED

- GABLE VENT (MIN ONE VENT AT EACH GABLE END)
MANUFACTURER: VULCAN
MODEL: RECTANGULAR VENT
QTY: 3 NFVA: 54 in²
VENT AREA PROVIDED = QTY x NFVA = 162 in²
- EAVE VENT
MANUFACTURER: _____
MODEL: _____
QTY: _____ NFVA: _____
VENT AREA PROVIDED = QTY x NFVA = _____ in²
- ROOF VENT
MANUFACTURER: VULCAN
MODEL: DORMER
QTY: 3 NFVA: 90 in²
VENT AREA PROVIDED = QTY x NFVA = 270 in²
- 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.

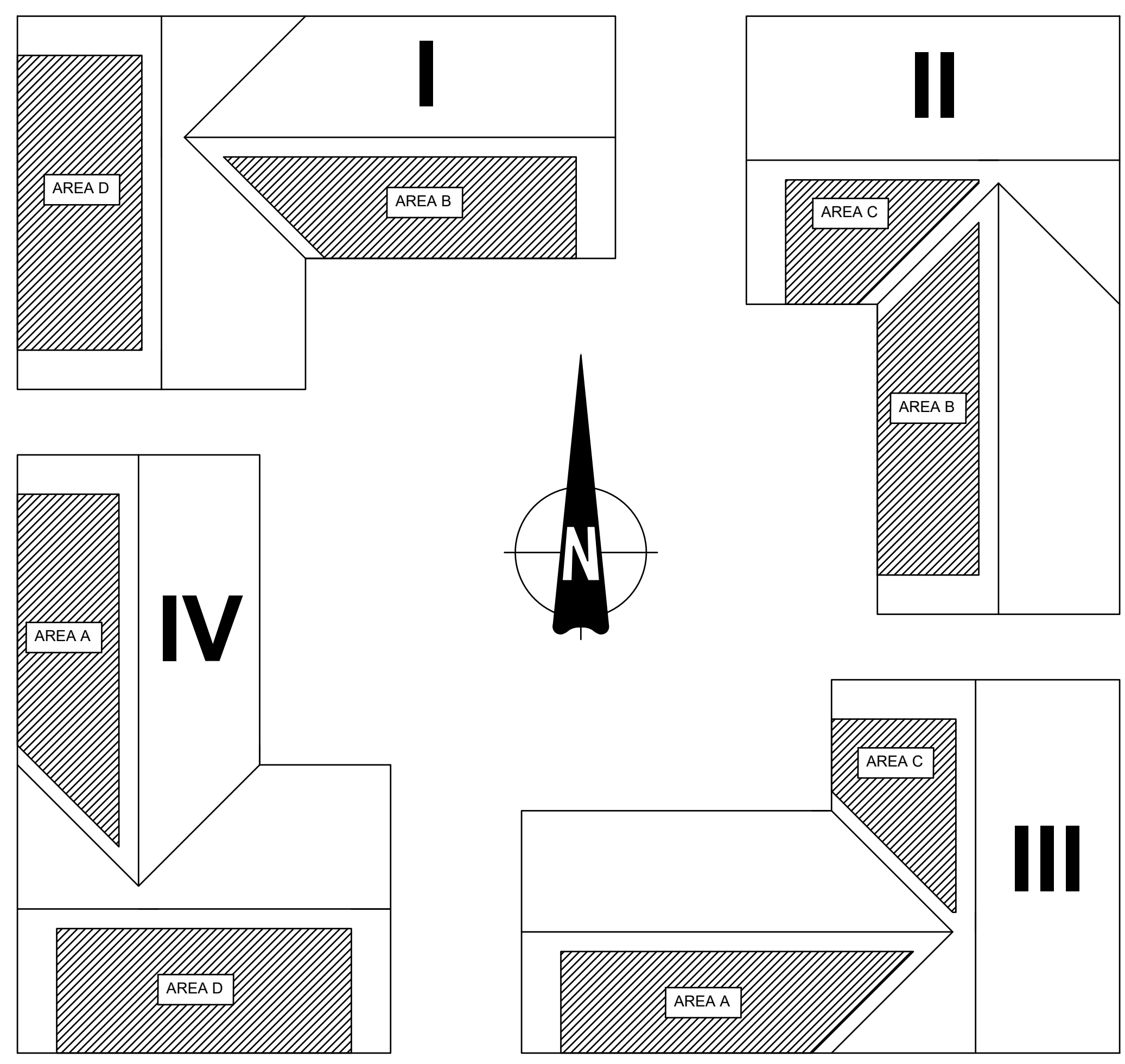
2026 LOS ANGELES COUNTY
ACCESSORY DWELLING UNIT
ADU STANDARD PLAN "C" No. 27003
800 SQ.FT. ONE STORY



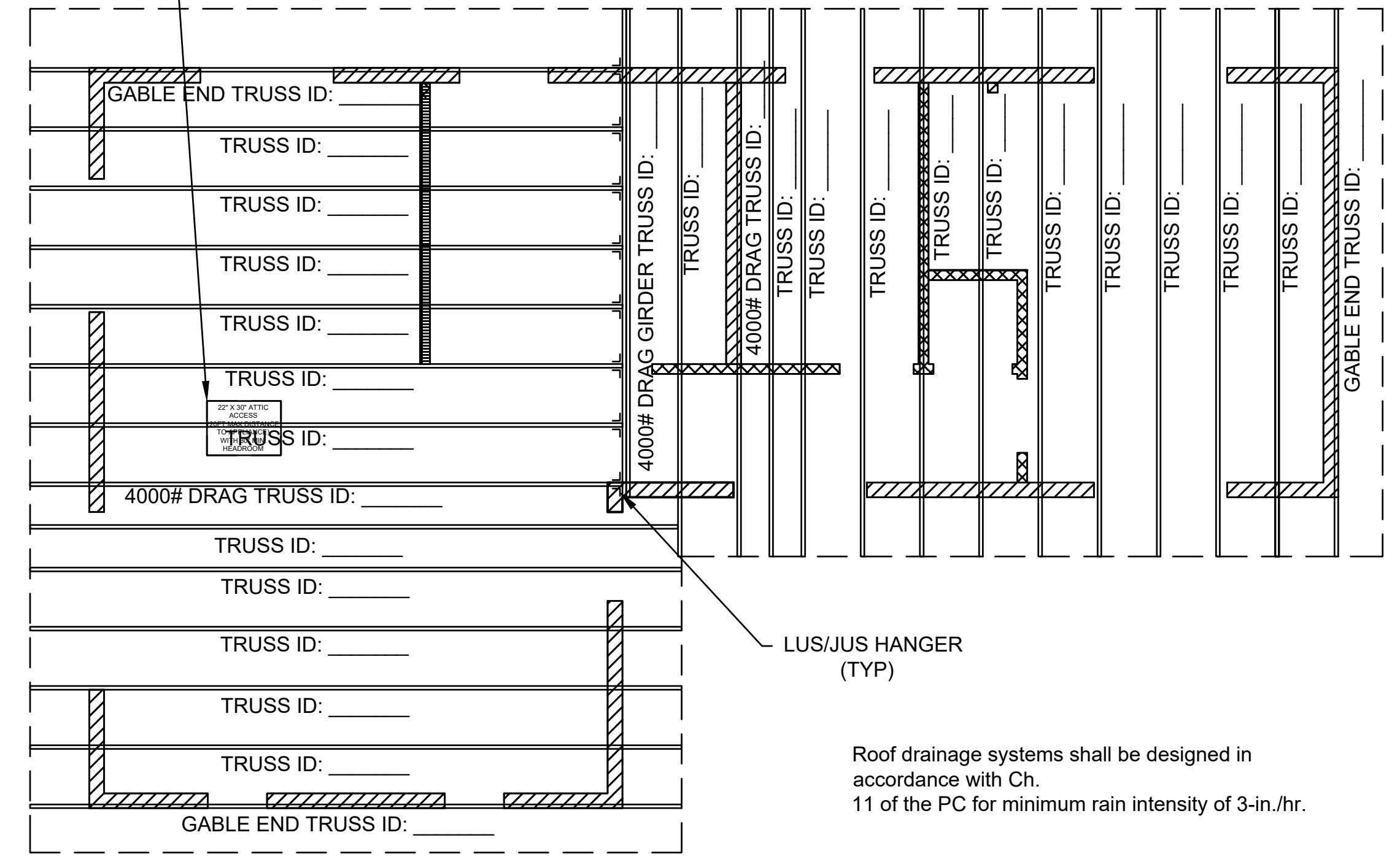


REFER TO T-24 FOR PHOTOVOLTAIC NOTES

SPECIFY SOLAR READY CONFIGURATION



PROVIDE DETAIL OF OPENING ON TRUSSES



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.
3. 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
6. TILT CANNOT EXCEED 7:12 SLOPE

STRUCTURAL DESIGN OF THE ENGINEERED TRUSS SHALL BE PROVIDED TO THE BUILDING DEPARTMENT INSPECTOR DURING CONSTRUCTION SEE DEFERRED SUBMITTAL.

ENGINEERED TRUSS CALCULATIONS SHALL BE STAMPED BY BOTH THE ENGINEER-ON-RECORD AND TRUSS MANUFACTURER DESIGNER.

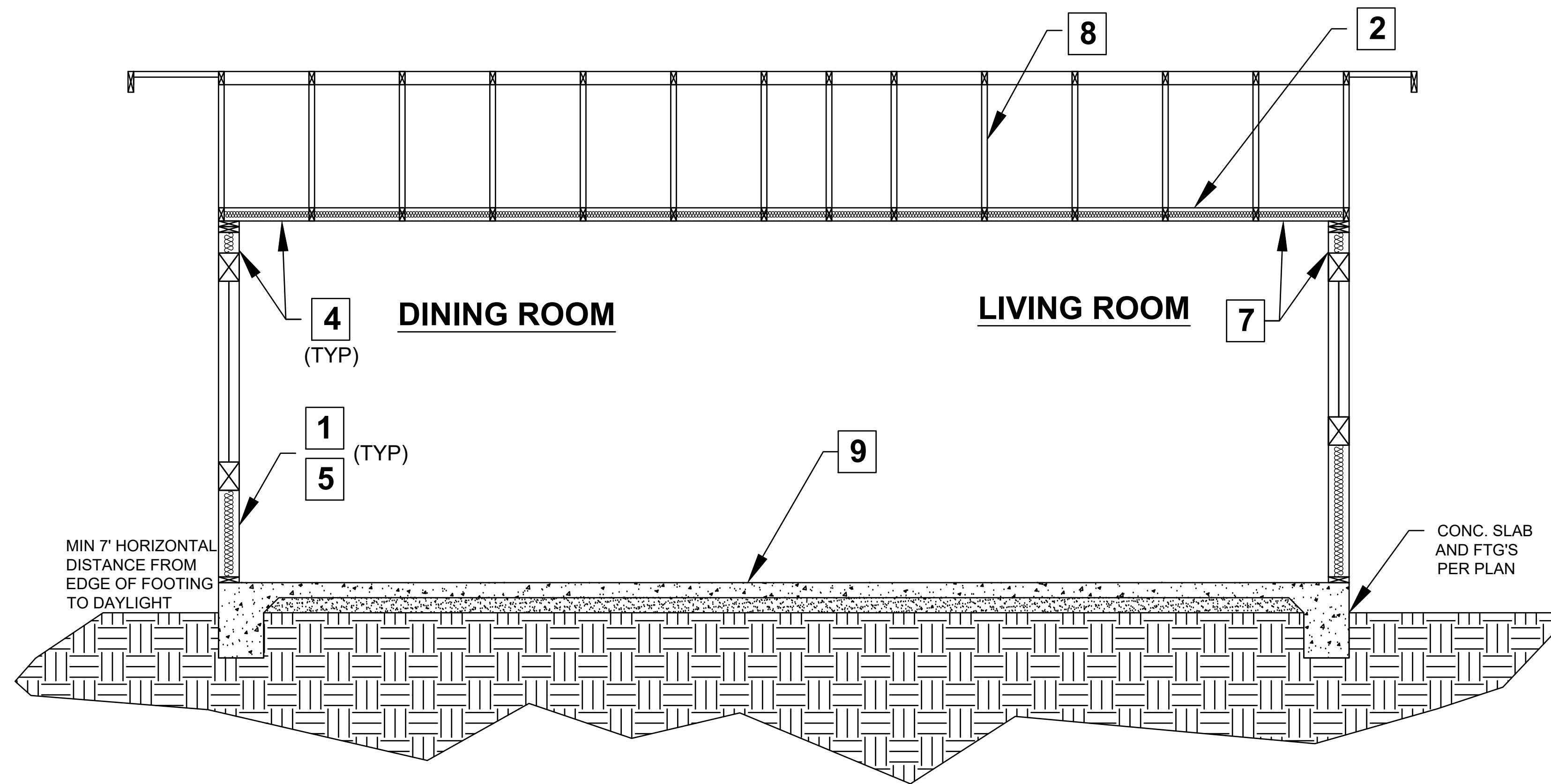
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**2026 LOS ANGELES COUNTY
ACCESSORY DWELLING UNIT
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800 SQ.FT. ONE STORY**



Sheet Number

A5

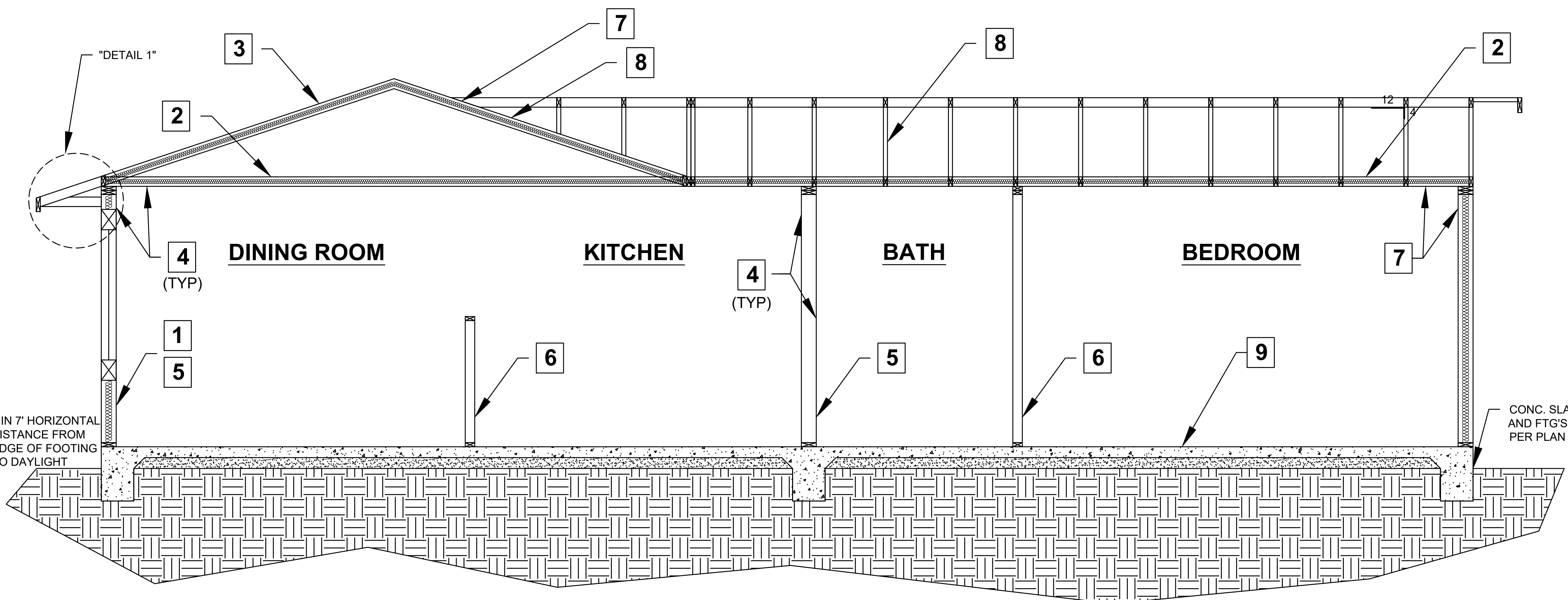


SECTION A-A

SECTION KEY NOTES

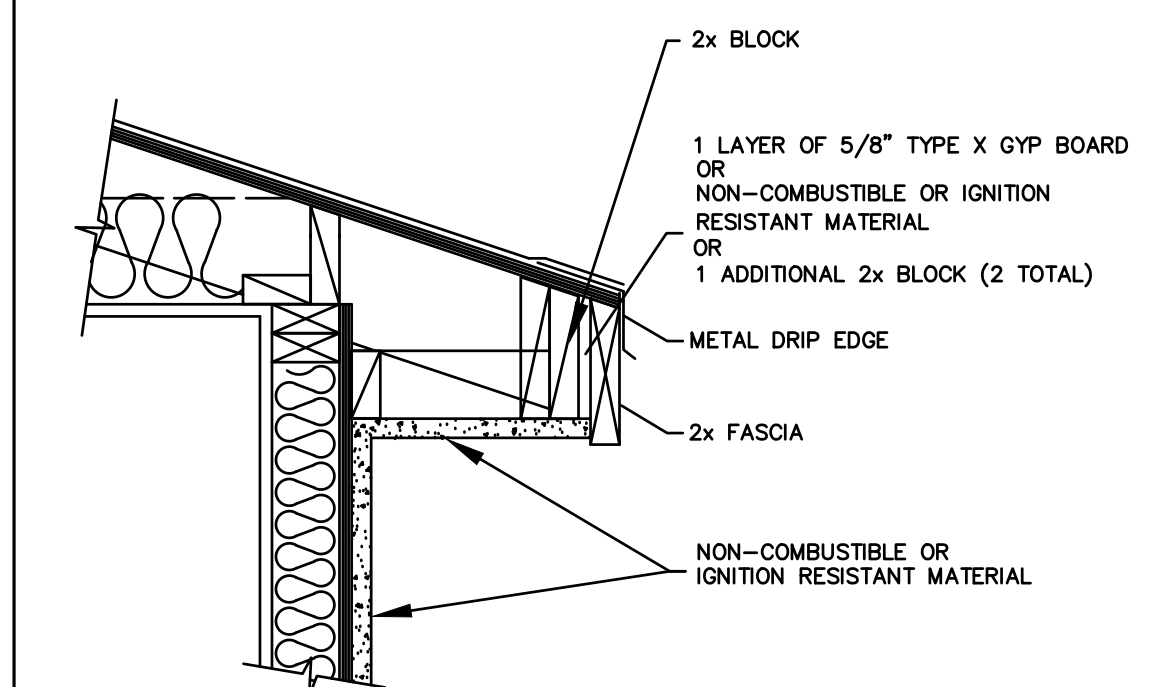
1. WALL INSULATION: _____
2. CEILING INSULATION: _____
3. ROOF (TOP CHORD) INSULATION: _____
4. INTERIOR FINISH: 1/2" GYPSUM BOARD
5. EXTERIOR WALL/PLUMBING WALL: 2X6 STUD WALL @ 16" O.C.
6. INTERIOR WALL: 2X4 STUD WALL
7. CLIMATE ZONE 14 PROJECT (Y or N) if yes, see below:
A CLASS I OR II VAPOR RETARDER SHALL BE INSTALLED ON THE
CONDITIONED SPACE SIDE OF ALL INSULATION IN ALL EXTERIOR
WALLS AND VENTED ATTICS
8. MANUFACTURED TRUSSES
9. SLAB ON GRADE: 4" SLAB ON GRADE REINFORCED WITH #4 @ 16"
O.C. EACH WAY ON TOP OF TWO LAYERS OF 2-INCH SANDFILL WITH
A MOISTURE BARRIER BETWEEN THEM
10. SATURATE SOIL 18-INCH DEEP PRIOR TO POURING SLAB

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SECTION B-B

1 IGNITION-RESISTANT EAVE



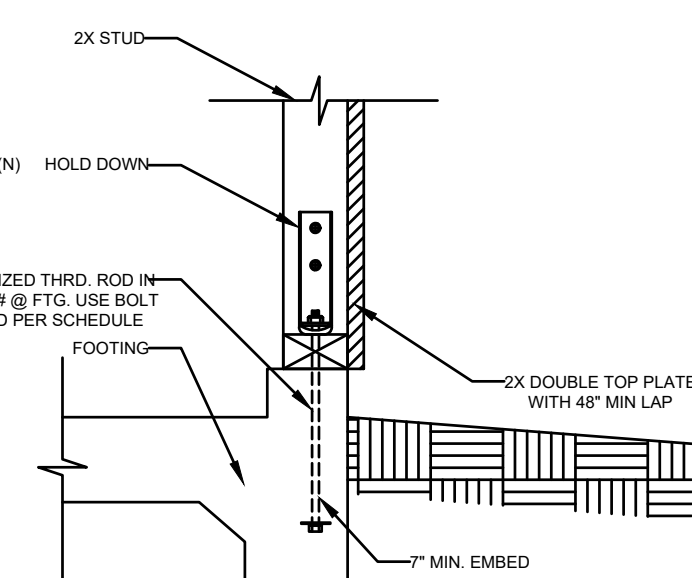
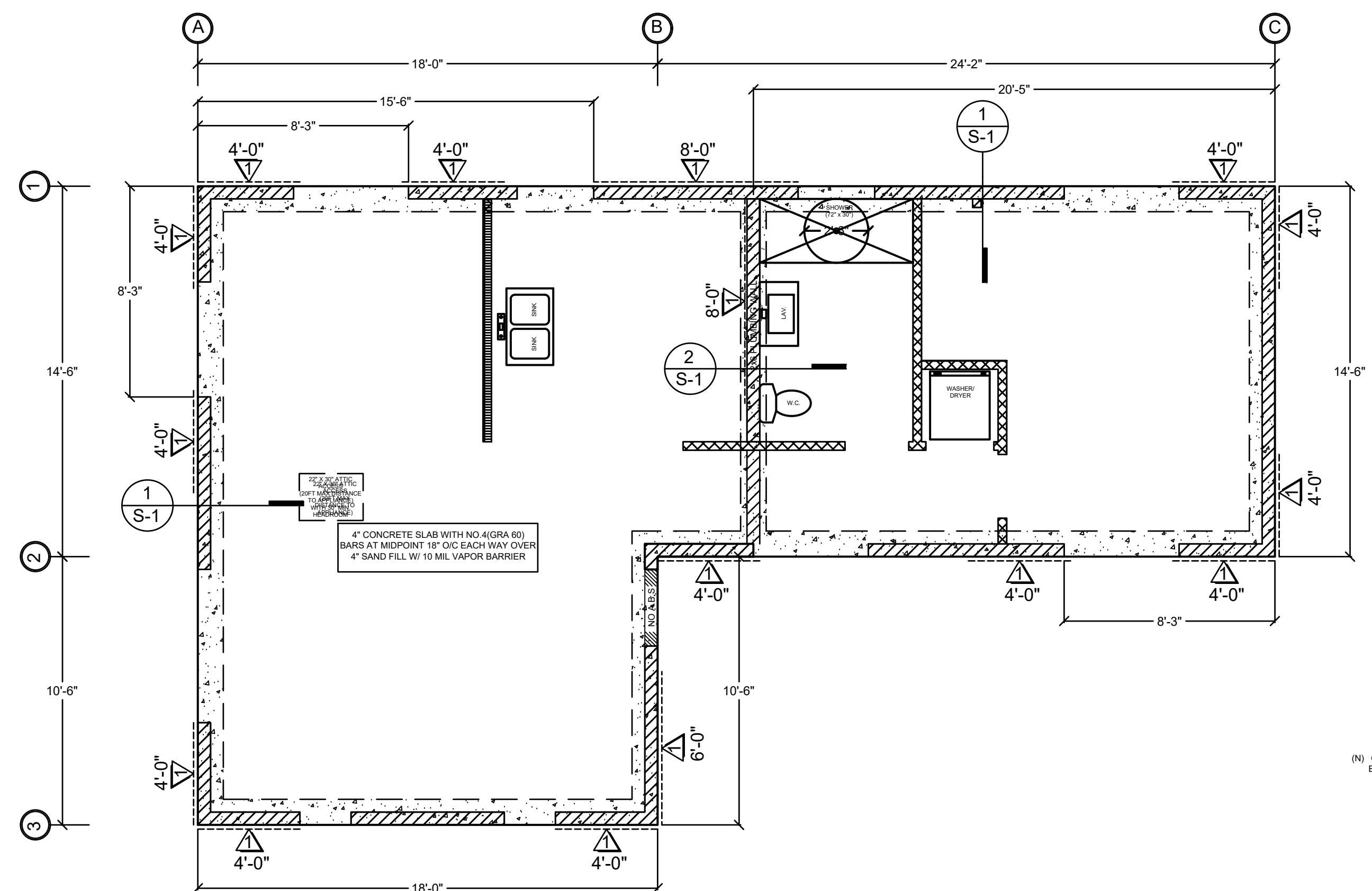
SECTIONS
1/2" = 1'-0"

2026 LOS ANGELES COUNTY
ACCESSORY DWELLING UNIT
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Sheet Number

A6

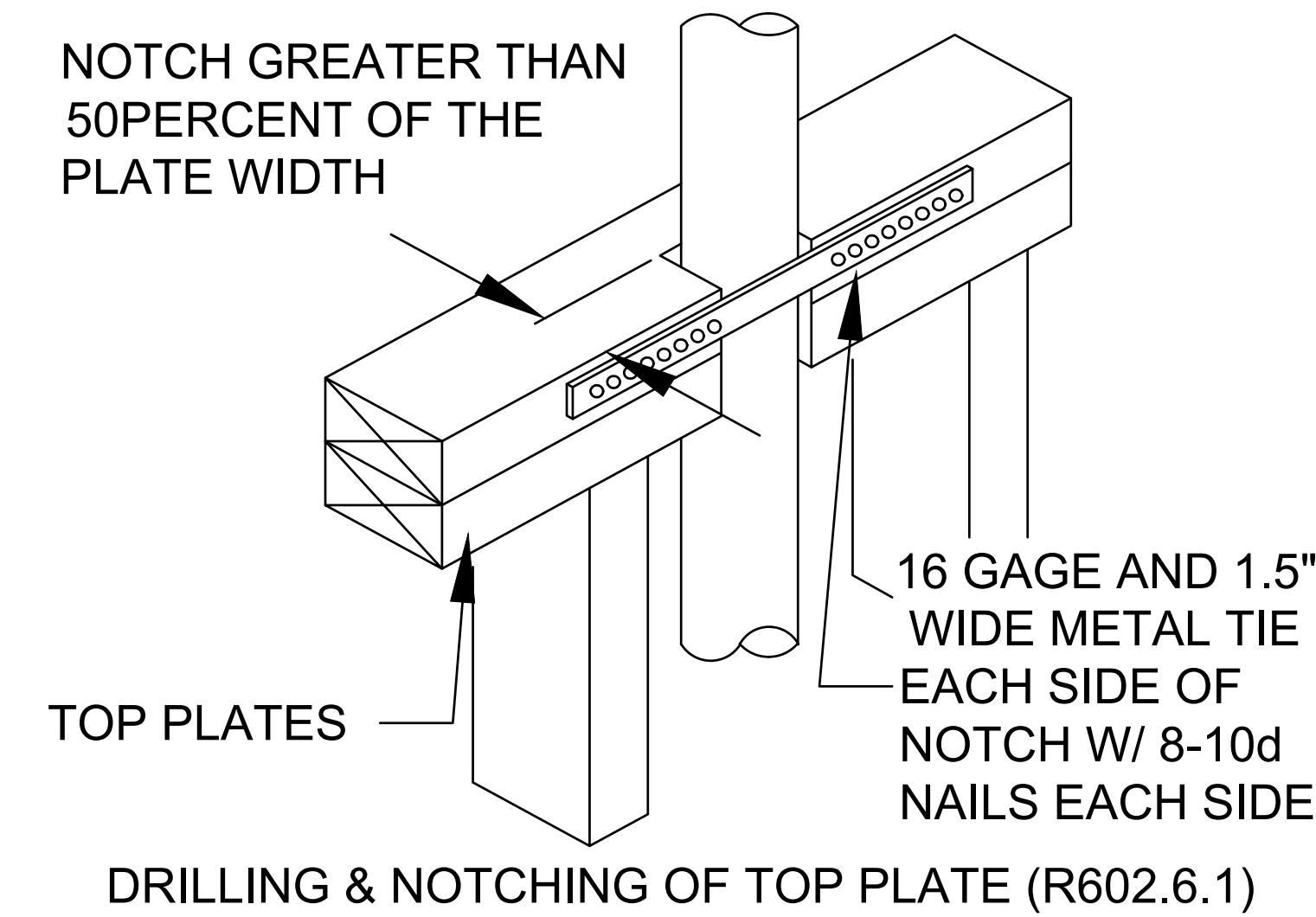


HOLD DOWN DETAIL

HOLD DOWN TABLE

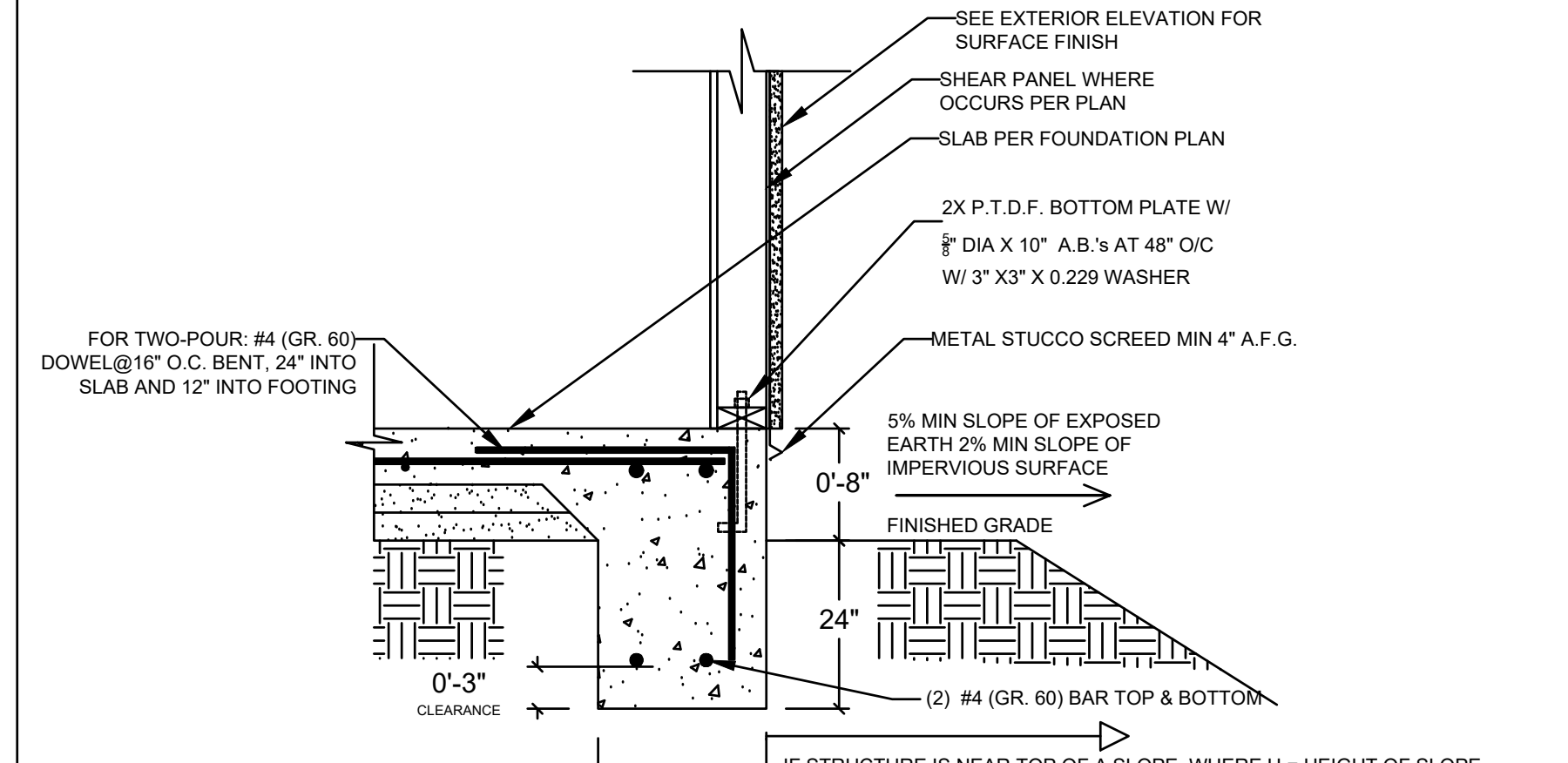
HOLD DOWN	BOLT/ROD (IN)	MIN. THRD. ROD LENGTH (IN)
HDU2	5/8" DIA.	20"
HDU5	5/8" DIA.	21"
HDU8	5/8" DIA.	22"

BUILDING INSPECTOR TO OBSERVE HOLD DOWN INSTALLATION, OR SPECIAL INSPECTION IS REQUIRED FOR HOLD DOWN INSTALLATION WITH EPOXY.



DRILLING & NOTCHING OF TOP PLATE (R602.6.1)

NOTE: WALLS USED TO ATTCH PLUMBING EQUIPMENT OR ACCESSORIES REQUIRE 2X6 STUDS.



1 EXTERIOR FOOTING

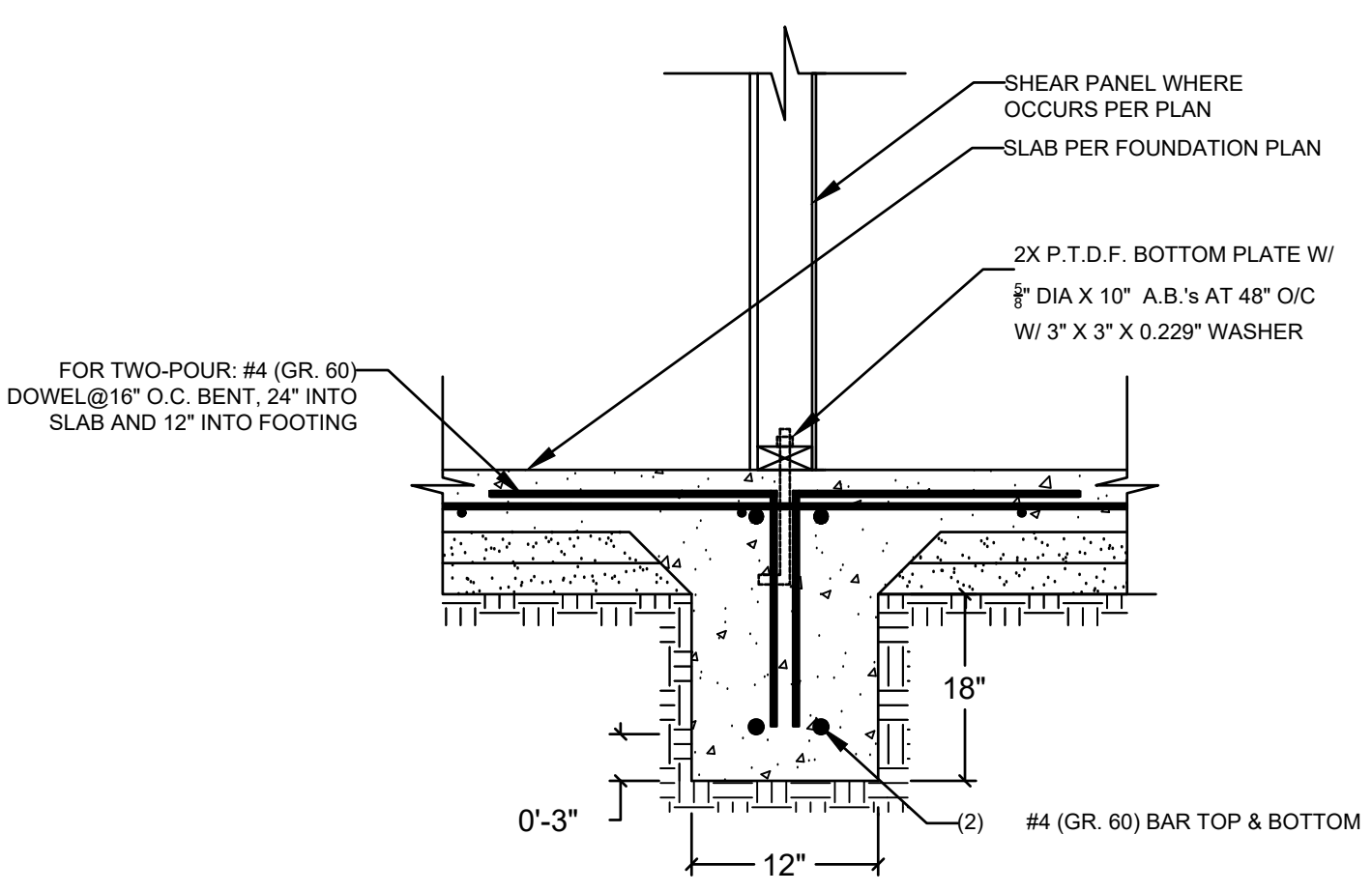
FOUNDATION PLAN

1/4" = 1'-0"

FOUNDATION PLAN NOTES

- ALL ANCHORS BOLTS SHALL BE 5/8" DIAMETER AND HAVE A MINIMUM EMBEDMENT OF 7 INCHES INTO CONCRETE (UNO) AND NOT SPACED MORE THAN 48" APART
- 3"x3"x0.229" PLATE WASHERS SHALL BE USED ON EACH SILL PLATE ANCHOR BOLT
- FOR STANDARD CUT WASHERS PLACED BETWEEN PLATE WASHER AND NUT, HOLE IN PLATE WASHER MAY BE DIAGONALLY SLOTTED WITH MAXIMUM 3/16" LARGER WIDTH THAN BOLT DIAMETER AND MAXIMUM 1-3/4" SLOT LENGTH
- 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
- HOLD-DOWN CONNECTOR BOLTS INTO WOOD FRAMING REQUIRE 0.229-IN X 3-IN PLATE WASHERS ON THE POST OPPOSITE THE HOLD-DOWN
- HOLD-DOWNS SHALL BE TIGHTENED TO FINGER TIGHT PLUS ONE-HALF WRENCH TURN JUST PRIOR TO COVERING THE WALL FRAMING.

CONTINUOUS FOOTINGS UNDER EXTERIOR WALLS AND INTERIOR BEARING WALLS EXTENDING BELOW GRADE 24-IN. AND 18-IN., RESPECTIVELY AND BELOW FOUNDATION WALL CRAWL HOLE, PILES OR PIERS ARE PERMITTED WITHOUT INTERCONNECTED GRADE BEAMS TO SUPPORT FIRST FLOOR LOADS ONLY. PAD FOOTING LOCATED UNDER A REINFORCED SLAB WITHIN THE CONFINES OF A PERIMETER FOOTING NEED NOT BE CONNECTED BY A GRADE BEAM.
FOUR CONTINUOUS #4 BARS, TWO 4-IN. FROM BOTTOM AND TWO 4-IN. FROM TOP OF FOUNDATION.
FLOOR SLAB 4-IN. THICK OVER TWO LAYERS OF A 2-IN. FILL OF SAND AND A MOISTURE BARRIER MEMBRANE (10 MILS THICK) SANDWICHED BETWEEN THE TWO LAYERS OF FILL AND REINFORCED WITH #4 BARS AT 16-IN. O.C. EACH WAY. REINFORCEMENT TO BE PLACED AT CENTER OF SLAB.
SATURATE THE SOIL 18-IN. DEEP BEFORE PLACING THE CONCRETE SLAB. PROVIDE #4 DOWELS AT 16-IN. O.C. BENT 2'-ft. INTO SLAB AND 1'-ft. INTO FOOTING. DOWELS MAY BE OMITTED WHEN SLAB IS "MONOPOUR" OR DESIGNED AS AN INDEPENDENT "FLOATING SLAB"



2 INTERIOR FOOTING

WOOD STRUCTURAL PANEL SHEATHING

MARK	SIZE		MINIMUM WOOD STRUCTURAL PANEL SPAN RATING	MINIMUM NOMINAL PANEL THICKNESS (in)	MAXIMUM WALL STUD SPACING (in)	PANEL NAIL SPACING	
	SIZE	PENETRATION (in)				EDGES (inches o/c)	FIELD (inches o/c)
1	8D COMMON or 10d COMMON	1.75	24:16	15/32	16	6	12

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

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 1/2 INCH THICKNESS.

By using these standard plans, the user agrees to release the Los Angeles County 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.

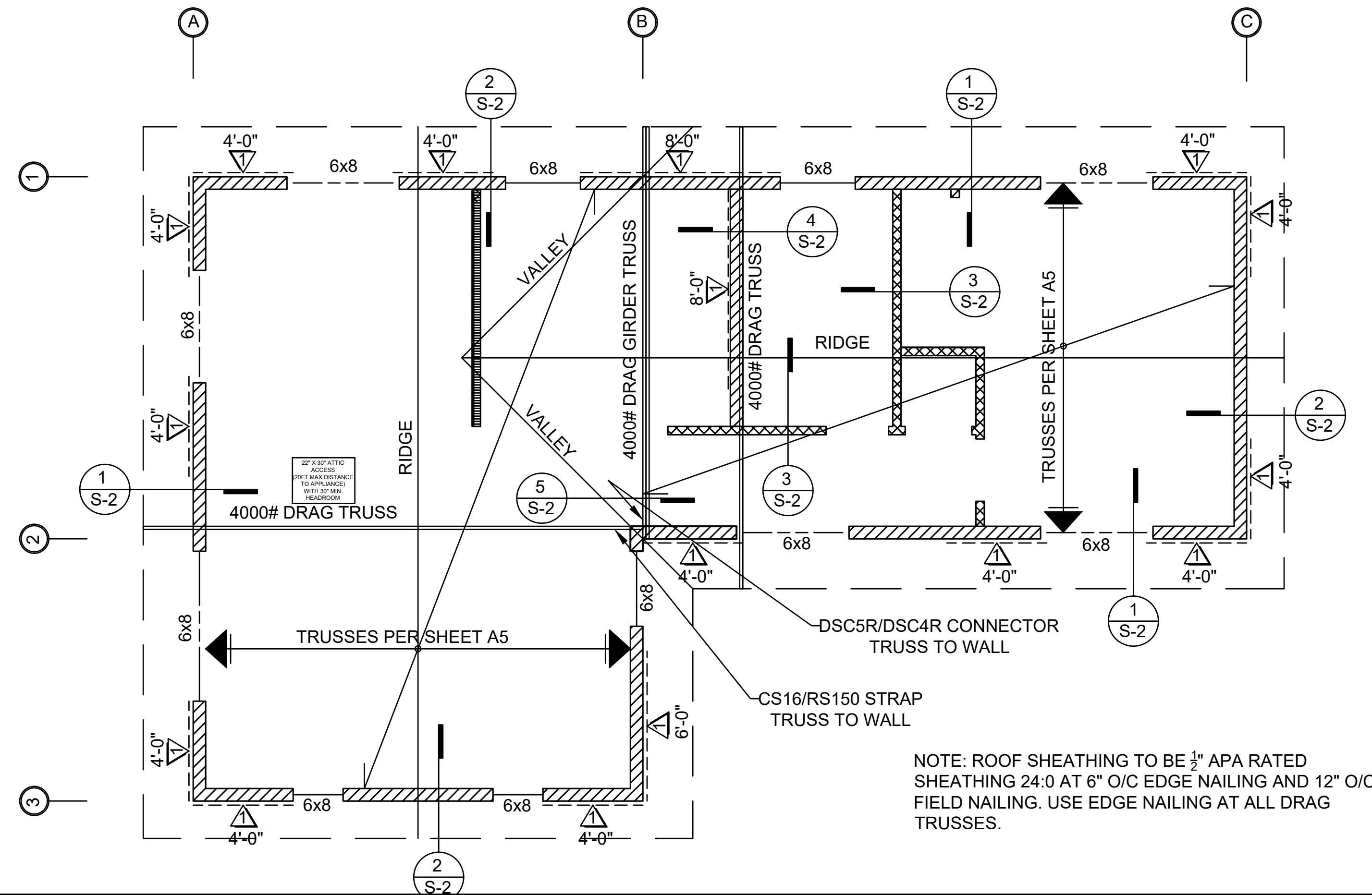
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ACCESSORY DWELLING UNIT
ADU STANDARD PLAN "C" No. 27003
800 SQ.FT. ONE STORY



Sheet Number

S1

TRUSSES SHALL BE A DEFERRED SUBMITAL



ROOF FRAMING PLAN

1/8" = 1'-0"

SOLAR PANEL INSTALLATION

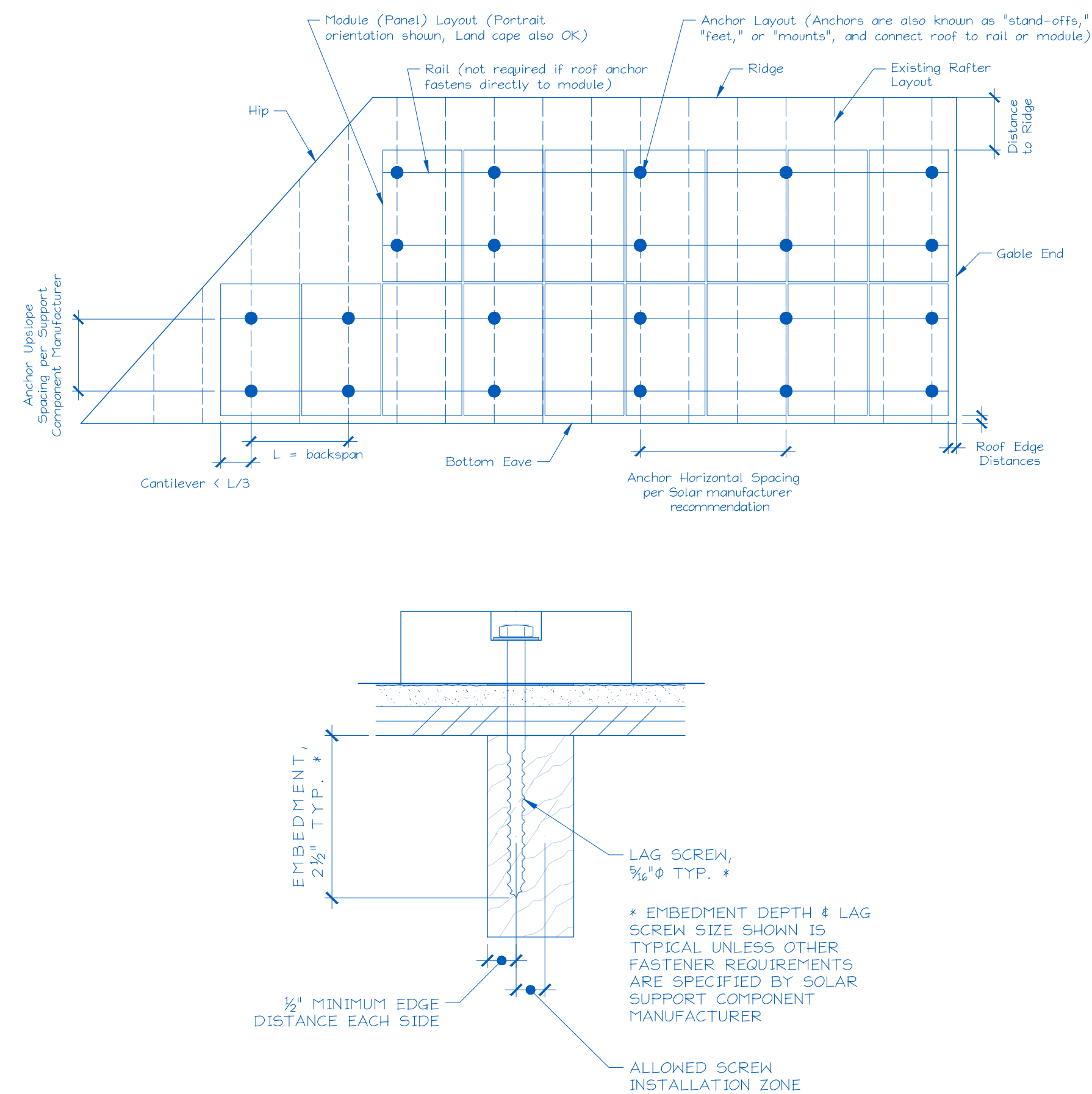
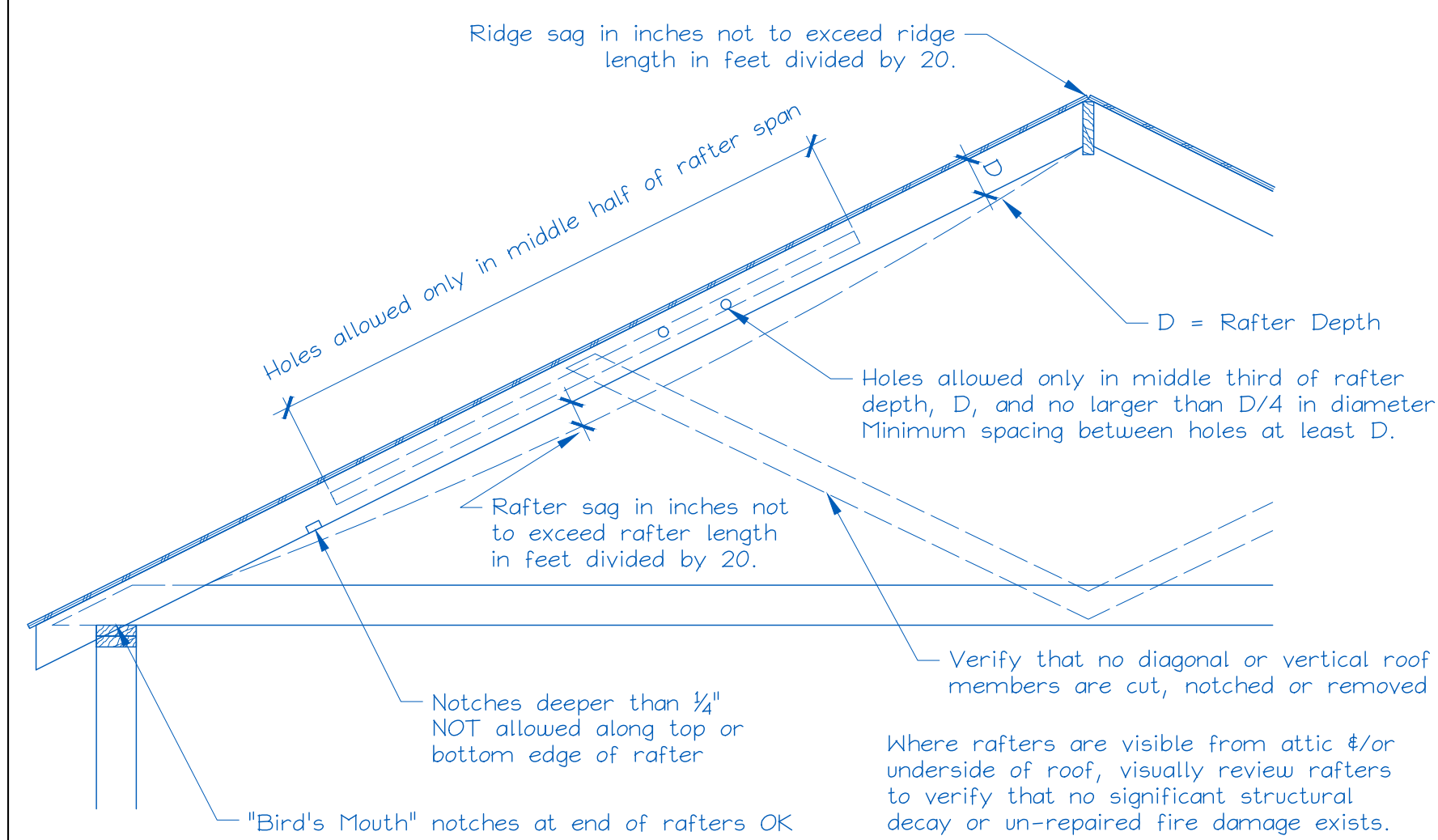


Figure 1. Roof Visual Structural Review (Contractor's Site Audit).
The site auditor should verify the following:

1. No visually apparent disallowed rafter holes, notches and truss modifications as shown above.
2. Roof sag, measured in inches, is not more than the rafter or ridge beam length in feet divided by 20.

<p>SEE SHEET A6 FOR FIRE RESISTANT EAVE CONSTRUCTION</p> <p>2X TRUSSES PER ROOF FRAMING PLAN</p> <p>PLY SHEATHING PER ROOF FRAMING PLAN</p> <p>BOUNDARY NAILING</p> <p>A-35/MPA1 AT 16" OR 24" O/C U.N.</p> <p>EDGE NAILING</p> <p>2X DOUBLE TOP PLATE WITH 48" MIN LAP</p> <p>SHEAR PANEL WHERE OCCURS PER PLAN</p>	<p>ADDITIONAL 2X TRUSS DIRECTLY ABOVE BRACED WALL PANEL</p> <p>A-35/MPA1 AT 16" OR 24" O/C U.N.O.</p> <p>2X DOUBLE TOP PLATE WITH 48" MIN LAP</p> <p>BRACED WALL PANEL</p> <p>2X P.T.D.F. BOTTOM PLATE</p>
<p>1 EAVE (SHEAR TRANSFER)</p>	<p>4 BRACED WALL PANEL PARALLEL TO CEILING FRAMING</p>
<p>SEE DETAIL 5 FOR FIRE RESISTANT EAVE CONSTRUCTION</p> <p>PLY SHEATHING PER ROOF FRAMING PLAN</p> <p>EDGE NAILING</p> <p>2x4 @ 24" O/C W/ (3) 10d COMMON NAIL @ EA END</p> <p>1 2.6 MAX</p> <p>GABLE END TRUSS</p> <p>2X TRUSSES PER ROOF FRAMING PLAN</p> <p>2X BLKG W/ Z CLIPS @ 16" OR 24" O/C (TYP)</p> <p>A-35/MPA1 AT 16" OR 24" O/C</p> <p>EDGE NAILING</p> <p>2X DOUBLE TOP PLATE WITH 48" MIN LAP</p> <p>SHEAR PANEL WHERE OCCURS PER PLAN</p>	<p>NOTE: GIRDER TRUSS OMITTED FOR CLARITY</p> <p>DRAG TRUSS PER ROOF FRAMING PLAN</p> <p>E.N. TO DRAG TRUSS</p> <p>CS16/RS150 STRAP OR EQUAL</p> <p>MIN 48" LAP</p> <p>DOUBLE TOP PLATE</p>
<p>2 GABLE-END (SHEAR TRANSFER)</p>	<p>5 DRAG TRUSS CONNECTION</p>
<p>TRUSS PERPENDICULAR TO FRAMING MEMBER</p> <p>2X TRUSSES PER ROOF FRAMING PLAN</p> <p>SIMPSON STC ROOF TRUSS CLIP EA @ EA TRUSS</p> <p>2X DOUBLE TOP PLATE WITH 48" MIN LAP</p> <p>TRUSS PARALLEL TO FRAMING MEMBER</p> <p>2X TRUSSES PER ROOF FRAMING PLAN</p> <p>(2) SIMPSON STC ROOF TRUSS CLIP @ 24" O.C.</p> <p>2X DOUBLE TOP PLATE WITH 48" MIN LAP</p>	<p>FULL HEIGHT STUDS ADJACENT TO HEADER 2X4 @ 16" O.C.</p> <p>2X SINGLE OR DOUBLE TOP PLATE</p> <p>CRIPPLE</p> <p>HEADER 4X4 OR 4X6</p> <p>2-2X JACK STUDS/TRIMMERS</p> <p>CRIPPLE</p> <p>2X BOTTOM PLATE</p>
<p>3 NON-BEARING WALL</p>	<p>6 TYPICAL FRAMING AT OPENING</p>

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S2

