Attachment 2 - Project Plans

**VICINITY MAP** 

N.T.S.

10/20/2025

PROPOSED DETACHED ACCESSORY DWELLING UNIT AT 328 E PEARL ST., POMONA, CA 91767

APN: 8337-013-029

2022 CALIFORNIA GREEN BUILDING STANDARDS(CG)

2022 CALIFORNIA FIRE CODE

2022 LA COUNTY FIRE CODE

2022 CITY OF POMONA MUNICIPAL CODE

EVERY PERMIT ISSUED SHALL BECOME INVALID UNLESS WORK AUTHORIZED IS COMMENCED WITHIN 180 DAYS AFTER ITS ISSUANCE OR IF THE WORK AUTHORIZED IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS. A SUCCESSFUL INSPECTION MUST BE OBTAINED WITHIN 180 DAYS. (R105.3.2 CRC)

APPLICATION FOR WHICH NO PERMIT IS ISSUED WITHIN 180 DAYS



### FOLLOWING THE DATE OF APPLICATION SHALL AUTOMATICALLY APPLICATIONS FOR WHICH NO PERMIT IS ISSUED WITHIN 180 DAYS FOLLOWING THE DATE OF APPLICATION SHALL AUTOMATICALLY EXPIRE. **ABBREVIATIONS** LENGEND AND SYMBOLS PROJECT TEAM SHEET INDEX SERGE W. MAYER OWNER/APPLICANT FIRE ALARM MINIMUM CONSTRUCTION REQUIREMENTS CARLOS A. OSORIO F.A. FLAT BAR PAPER TOWEL RECEPTACLE 328 E PEARL ST, CENTERLINE F.D. Q.T. FLOOR DRAIN **QUARRY TILE** POMONA, CA. 91767 FINISHED FLOOR RISER DIAMETER SIMPLIFIED SITE PLAN A1.0 (909)802-3104 FDN. FOUNDATION RADIUS **EXISTING** EXISTING SHED STRUCTURE FLOOR PLAN, ROOF PLAN, & ELEVATIONS SALVI232002@GMAIL.COM R.D. F.A. FIRE EXTINGUISHER **ROOF DRAIN EXISTING** FLOOR PLAN, ROOF PLAN, WINDOW & DOOR SCHEDULES F.H.C. FIRE HOSE CABINET ACOUS ACCOUSTICAL REFERENCE **ELEVATIONS & SECTIONS** A.D FIN. REFRIGERATOR AREA DRAIN A3.1 COLORED ELEVATIONS ARCHITECT: **FLOOR** ADJ. **ADJUSTABLE** REGISTER WOODRUFF MAYER ARCHITECTURE, INC. **AGGR** FLASH. **AGGREGATE** FLASHING REINFORCING **SPECIFICATIONS** 334 VERDUGO WAY PROPERTY LINE ALUMINUM FLUOR. FLOURESCENT REQUIRED UPLAND, CA. 91786 **APPRO APPROXIMATE** F.O.C. FACE OF CONCRETE **RESIL** RESILIENT (909)997-1872 F.O.F FACE OF FINISH serge@woodruffmayer.com F.O.S ASB. FACE OF STUD **ROUGH OPENING** XX CONTACT: SERGE MAYER **ASPHALT** FRPF FIRE PROOF REDWOOD SECTION AND ELEVAION $\backslash X-XX$ BD. BOARD F.S. **FULL SIZE** FOOT OR FEET SOLID CORE DETAIL AREA **BITUMINOUS** BLDG. FTG. FOOTING SCHEDULE BUILDING BLK. FURR. BLOCK FURRING SOAP DISPENSOR FUT. **FUTURE BLKG BLOCKING** SECTION INTERIOR ELEVATION GAUGE SHELF GALVANIZED **SHOWER** CAB. G.B. SHT. CABINET **GRAB BAR** SHEET SIMILAR SANITARY NAPKIN DISPENSOR HEIGHT OF STEP CEM. CEMENT GROUND CER. CERAMIC GR. GRADE **SPECIFICATIONS** GYP. **GYPSUM** C.I. CAST IRON SQ. SQUARE CLG. H.B. HOSE BIB STAINLSS STEEL CEILING CLKG. H.C. CAULKING **HOLLOW CORE** S.S. SERVICE SINK CLO. HDWD. HARD WOOD STATION CLOSET UTILITIES CLR. HDWE. PROJECT INFORMATION HARDWARE STD. STANDARD CLEAR **ELEVATION MARKER** COL. H.M. **HOLLOW METAL** COLUMN STL. STEEL HOR. CONC HORRIZONTAL STORAGE CONCRETE GRID ID CONN. HOUR STRUCTURAL CONNECTION STRL. MAIN RESIDENCE ADDRESS: 328 E PEARL ST. POMONA, CA. 91767 WATER PURVEYOR: CITY OF POMONA HEIGHT (xx)CONSTR CONSTRUCTION SUSPENDED SEWER EXISTING: CITY OF POMONA WINDOW ID ADU ADDRESS: 328 E PEARL ST, POMONA, CA. 91767 IDENTIFICATION SYMMETRICAL CONT. CONTINUOUS SO. CAL GAS GAS PURVEYOR: APN: 8337-013-029 INSIDE DIAMETER TRD. **CORR** TREAD ELECTRICITY: SO. CAL EDISON DOOR ID CTSK. COUNTERSUNK INSULATION **TOWEL BAR** LEGAL DESCRIPTION: LOT 6, EXCEPT THE WEST 37.5 FEET THEREOF, AND THE CNTR. COUNTER INTERIOR TOP OF CURB WEST 18.5 FEET OF LOT 5 IN BLOCK "B" OF H. ENO'S SUBDIVISION, IN THE CITY WALL ASSEMPLY CTR. **JANITOR** TOP OF FOOTING OF POMONA, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA AS PER MAP JOINT **TELEPHONE** DBL. DOUBLE RECORDED IN BOOK 21, PAGE(S) 42 OF MAPS, IN THE OFFICE OF THE COUNTY XX— DEPT. DEPARTMENT KITCHEN TER. TERRAZZO TABULATED NOTE RECORDER OF SAID COUNTY. DRINKING FOUNTAIN LAB. LABORATORY **TOUNGUE AND GROOVE** PROJECT SCOPE D.F. ROOM XXX DET. LAMINATE THK. THICK LOT SIZE: 0.17 ACRES (7,480 SQ. FT.) ROOM ID LAVATORY T.N. TRUE NORTH DIA. DIAMETER DIM. DIMMENSION LKR. LOCKER TOP OF PAVEMENT $\langle X'-X'' \rangle$ NEW CONSTRUCTION: CONSTRUCT NEW 400 SF DETACHED ADU. CONSTRUCT 9 SF OF **CEILING HEIGHT EXISTING MAIN RESIDENCE:** DISP LT. LIGHT T.P.D. **TOILET PAPER DISPENSER** CONCRETE STOOP/LANDING. 1,953 SQ. BUILT 1905, OCCUPANCY: R-3, TYPE VB CONSTRUCTION, MAX. MAXIMUM DN. T.V. **TELEVISION** D.O. MEDICINE CABINET DOOR OPENING M.C. T.W. TOP OF WALL NON-SPRINKLERED SHEAR WALL (REFER TO SHEAR SCHEDULE) DR. MECH. MECHANICAL TYP. DOOR **TYPICAL** 2 BED/ 1 BATH X'-X" **DWR** DRAWER MEMB. MEMBRANE UNFINISHED DOWNSPOUT MET. U.N.O. **UNLESS NOTED OTHERWISE** D.S. **ADU REQUIREMENTS** D.S.P. MFR. MANUFACTURER DRY STAND PIPE UR. MANHOLE VERT. **VERTICAL REQUIRED REAR SETBACK 4'** DWG. DRAWING **VICINITY MAP** MIRROR VEST. VESTIBULE **REQUIRED SIDE SETBACK: 4'** EACH MISC MISCELLANEOUS WEST IF ANY CONFLICTING OR INACCURATE INFORMATION MAX HEIGHT: 16' M.O. MASONRY OPENING EXPANSION JOINT W/ WITH IS FOUND WITHIN THIS SET, WORK SHALL STOP AND MTG. MOUNTING **ELEVATION** WALTER CLOSET W.C. THE ARCHITECT SHALL BE NOTIFIED. WORK SHALL PROPOSED DETACHED ADU: MUL. ELEC. ELECTRICAL MULLION WD. WOOD CEASE UNTIL THE CONFLICTING/INACCURATE ELEV. NORTH **ELEVATOR** W/O WITHOUT 400 SF. DETACHED ADU (1 BEDROOM, 1 BATHROOM) INFORMATION IS RESOLVED. N.I.C. NOT IN CONTRACT EMER. WP. **EMERGENCY** WATERPROOF OCCUPANCY:R-3, CONSTRUCTION TYPE:VB, NON-FIRE SPRINKLERED ENCL. NO. OR # **ENCLOSURE** NUMBER WSCT. WAINSCOT PROPOSED HEIGHT: 15'-10"± NOM. NOMINAL E.P. WT. EQ. EQUAL N.T.S. NOT TO SCALE PROPOSED LOT COVERAGE: EQPT. **EQUIPMENT** O.A. OVERALL OBS. ALVARADO ST EXPP. **EXPOSED** OBSCURE 1,953 SF MAIN RESIDENCE + 400 SF PROPOSED DETACHED ADU = 2.353 SF O.C. EXP. **EXPANSION** ON CENTER 2,353 SF/7,480 SQUARE FEET= 31.4% LOT COVERAGE O.D. EXT. **OUTSIDE DIAMETER** (AN ADU 800 SF OR LESS, DOES NOT COUNT TOWARDS LOT COVERAGE) OFF. OFFICE OPNG. OPENING OPPOSITE **PRCST PRECAST** SAN FRANCISCO AVE P.LAM. PLASTIC LAMINATE PLAS. PLASTER APPLICABLE CODES PLYWD. PLYWOOD PEARL ST. SITE PASADENA ST PAPER TOWEL DISPENSOR SCALE: 2022 CALIFORNIA BUILDING CODE(TITLE 26 2022 CALIFORNIA ELECTRICAL CODE(CEC) PASADENA ST. 2022 CALIFORNIA MECHANICAL CODE(CMC) SHEET NO. 2022 CALIFORNIA PLUMBING CODE(CPC) 2022 CALIFORNIA ENERGY CODE(CEnC) HOLT AVE.

### All work shall comply with the following codes:

2022 CALIFORNIA RESIDENTIAL CODE(CRC) 2022 CALIFORNIA PLUMBING CODE(CPC) 2022 CALIFORNIA ENERGY CODE(CEnC) 2022 CALIFORNIA EXISTING BUILDING CODE(CEBC

2022 CALIFORNIA BUILDING CODE(CBC) 2022 CALIFORNIA GREEN BUILDING STANDARDS(CG) 2022 CALIFORNIA FIRE CODE

### 2022 CALIFORNIA ELECTRICAL CODE(CEC) 2022 CALIFORNIA MECHANICAL CODE(CMC)

### GENERAL:

1.1 The items listed here are the minimum regulations applicable to residential projects

1.2 These requirements shall NOT supersede more restrictive specifications on the approved plans or as required by applicable codes and/or other regulations.

Approved pressure-preservative treated (PT) or naturally durable wood shall be used in the 4.3 following locations: (CRC R317.1 & R317.1.2)

Joists less than 18-inches or girders less than 12-inches from exposed ground in area located within the building foundation.

All framing members that rest on concrete or masonry exterior foundation walls and are less than 8-inches from exposed ground.

Sills and sleepers on a concrete or masonry slab that is in direct contact with the ground unless 5.2 separated from such slab by an impervious moisture barrier.

The ends of girders entering exterior masonry or concrete walls having clearances of less than b. 1/2-inch on tops, sides and ends

Siding, sheathing and wall framing on the exterior of a building having a clearance of less than 6-inches from the ground or less than 2-inches from concrete steps or slabs, or similar horizontal 5.3 surfaces exposed to the weather.

All wood in contact with the ground, embedded in concrete in direct contact with the ground or embedded in concrete exposed to the weather.

Structural wood members exposed to the weather without adequate protection from a roof, eave, 5.5 overhang or other covering that would prevent moisture or water accumulation on the surface or joints between member.

1.5 All wood posts to be of approved natural decay resistant or pressure-preservative treated, unless 5.6 supported on a metal pedestal 1-inch above a concrete floor or surface (CRC R317.1 (9))

All exterior wall assemblies shall include a weep screed and water resistive barrier as follows: (CRC R703.1.1, R703.7.2.1 & R703.7.3) Weep Screed:

A minimum 0.019 inch (No. 26 galvanized sheet gage) corrosion resistant or plastic with a minimum 3-1/2 inch vertical attachment flange;

Shall be provided at or below the foundation plate line on exterior stud walls in accordance with **ASTM C926.** 

Installed 4-inches above the earth or 2-inches above paved areas;

Shall be of a type that will allow trapped water to drain to the exterior of the building.

the weather resistant barrier shall lap the attachment flange

The exterior lath shall cover and terminate on the attachment flange of the weep screed Water-Resistive Barrier:

2-layers of Grade D paper applied over wood-based sheathing; and, overlapping the weep screed attachment flange.

Bathtub and shower floors and walls above bathtubs with installed shower heads and in shower compartments shall be finished with a nonabsorbent surface. such wall surfaces shall extend to a height of not less than 6 feet(72") above the floor (CRC R307.2)

1.8 Surface drainage shall be diverted to a storm sewer conveyance or other approved point of e. collection that does not create a hazard. Lots shall be graded to drain surface water away from the foundation walls, the grade shall fall no fewer than 6" within the first 10' (5% slope) where within landscaping areas and 2 percent withing hardscaped areas. exception: Where lot lines, walls, slopes or other physical barriers prohibit 6" of fall within 10 feet, drains or swales shall be constructed to ensure drainage away from the structure. Impervious surfaces within 10 feet of the building foundation shall be sloped not less than 2 percent away from the building.(CRC R401.3). 6.2 Exhaust ducts shall terminate not less than 3-feet from a property line or opening into a Flow away from structure and 1.0% min. in flow lines around structure.

1.9 Where top or sole plate are cut for pipes, a metal tie minimum 0.058 inches thick and 1-1/2" wide shall be fastened across the opening with (6) 16d nails minimum each side

1.91 Field cutting ends, notches and drilled holes in preservative-treated wood shall be treated in the 6.4 field in accordance with AWPA M4 (R317.1.2)

1.92 Fire blocking must be provided in accordance with CRC Section R302.11 at the following locations: a. In concealed spaces of stud walls and partitions, including furred spaces, at the ceiling and floor levels. b. In concealed spaces of stud walls and partitions, including furred spaces, at 10-foot intervals along the C.

c. At all interconnections between concealed vertical and horizontal spaces such as occur at soffits, drop

## ceilings and cove ceilings

## **SMOKE & CARBON-MONOXIDE ALARMS:**

2.1 Smoke alarms complying with UL 217 shall be installed in each sleeping room, outside each separate sleeping area in the immediate vicinity of the bedrooms, and at each floor or basement level. (CRC R314.1) Shall be hardwired, interconnected with battery backup. Smoke alarm shall be installed at least 3-feet away from openings to bathrooms, the tips of ceiling fans and from HVAC supply registers; a minimum of 6-feet from permanently installed cooking appliances; where 6- to 10-feet a. from permanently installed cooking appliances the system must be a photoelectric type and where 10- to b. 20-feet a photoelectric system or ionization system with a silencing switch.(CRC R314.3.3)

bathroom and airflow: smoke alarms/detectors shall have a 3-feet horizontal distance between bathoom openings, tips of fans and the supply register of HVAC system. Also smoke alarms/detectors shall not be in the direct airflow of the supply register

distances between smoke alarms/detectors and permanently installed cooking appliances. the horizontal distance between smoke alarms/detectors and permanently installed cooking e. appliances shall be 6-feet. When the distance is between 6- to 10- feet the system shall be f. photoelectric system and when the distance is between 10- 20-feet the system shall be a q. photoelectric system or an ionization type with a silencing switch.

Shall be installed in hallway and in the room open to the hallway in dwelling units where the ceiling h. height of a room open to a hallway serving bedrooms exceeds that of the hallway by 24 in or

2.2 Carbon monoxide alarms complying with UL 2034 shall be installed in each sleeping room a. containing a fuel-burning appliance, outside each sleeping area and on every story of dwelling units that have an attached garage or fuel-burning appliances. (CRC R315.1) shall be hardwired h with battery backup.

# **DOORS & WINDOWS**

3.1 Emergency Escape and Rescue openings required. Every sleeping room, basement and 6.7 habitable attic shall have at least one operable emergency escape and rescue opening. (CRC

3.2 All emergency escape and rescue openings shall have a minimum clear opening of 5.7 -square feet, with a minimum net clear opening height of 24- inches and width of 20-inches. The bottom of the clear opening shall be a maximum of 44-inches above the floor. (CRC R310.2)

3.3 Floors and Landings at exterior doors. There shall be a landing or floor on each side of each exterior door. The width of each landing shall be not less than the door served. landings shall PLUMBING: have a dimension of not less than 36 inches measured in the direction of travel. The slope at 7.1 All Plumbing fixtures and fittings shall comply with the following maximum flowrates: (CG

exterior landings shall not exceed  $\frac{1}{4}$  unit vertical in 12 units horizontal(2 percent) (CRC R311.3) 3.4 Not less than one egress door shall be provided for each dwelling unit. the egress door shall be side-hinged, and shall provide a clear width of not less than 32 inches where measured between the face of the door and the stop, with the door open 90 degrees. The clear height of the door opening shall be not less than 78 inches in height measured from the top of the threshold to the boom of the stop. Egress doors shall be readily openable form inside the dwelling without the use of a key or special knowledge or effort. (CRC R311.2)

3.5 Floor elevation at required egress door. Landings or finished floor at the required egress door shall be not more than 1-1/2 inches lower than the top of the threshold. The landing or floor on the exterior side shall be not more than 7-3/4 inches below the top of the threshold provided that the door does not swing over the landing or floor. (CRC R311.3.1) Landings shall be a maximum of 2.0%( $\frac{1}{4}$ " PER FOOT) slope in any direction.

### **GARAGES & CARPORTS:**

4.1 Garages and carports shall be completely separated from the dwelling and attic areas, and protected by a minimum of 1/2-inch gypsum board or equivalent applied to the garage side of separating walls and ceilings and shall extend from the floor to the underside of the roof sheathing. (CRC R302.6 & Table R302.6)

Doors between the garage and residence shall be not less than 1-3/8 inches thick of solid wood or steel, or 20-minute fire-rated door assemblies, and equipped with a self-closing and self-latching device. (CRC R302.5.1) Door to have proper weather stripping, gaskets or similar provisions to minimize the migration of contaminates between the garage and dwelling.(CEnC 150.0, ASHRAE 62.2, 6.5.1)

Garage floors shall be sloped toward area drains or the main vehicle entry doorway. (R309.1) **UNDERFLOOR & ATTIC AREAS:** 

5.1 Under-floor spaces shall be provided with ventilation openings through foundation walls or exterior walls. One ventilation opening shall be within 3-feet of each corner of the building. 7.7

Under-floor areas shall have access openings as follows: (CRC R408.4 & CMC 304.4)

Through wall access openings shall be at least 16 by 24 inches; Through floor access openings shall be at least 18 by 24 inches.

Where an appliance is installed openings and passageway shall be not less than the largest component of the appliance, and at least 22 by 30 inches.

Where any portion of a through-wall access opening is below grade, an areaway not less than 7.10 Insulation for pipings and tanks 16 by 24 inches shall be provided. The bottom of the areaway shall be below the threshold of the access opening. (CRC R408.4)

Areaways shall be protected from site drainage by curbs or similar devices. (CRC R408.6) Attic access openings shall be provided into each attic area that has a vertical height of 30

inches or greater over an area of 30-square feet or more; or in which an appliance is installed. (CRC R807.1 & CMC 304.4)

Attic access shall meet the following: (CRC R807.1 & CMC 304.4) Minimum 22 by 30 inches or the size of the largest component of any appliance installed in

the attic;

Located in a hallway or other readily accessible location;

Shall not open directly into any sleeping room; Minimum unobstructed headroom of 30-inches at some point above the access measured vertically from the bottom of ceiling framing members.

Ceiling insulation shall be permanently attached to the attic access door with adhesive or with mechanical fasteners, and the access door shall have a gasket or weather stripping to restrict

Appliances in attics and underfloor spaces shall be accessible as follows: (CMC304.4)

Through an access opening not less than 22 by 30 inches or the size of the largest component of any appliance installed in the space; Where the height of the passageway is less than 6' tall, 20-feet maximum passageway from 7.11

the access opening to the appliance, measured along the centerline of the passageway; The passageway shall have solid flooring at least 24-inches wide and shall be unobstructed from the entrance opening to the appliance;

A level working platform at least 30 by 30 inches in front of the service side of the appliance. A permanent 120V receptacle outlet and a lighting fixture shall be installed near the appliance. (CEC 210.70(A)(3)). The switch controlling the lighting fixture shall be located at the access

All mechanical equipment shall be installed per the manufacturer's installation instructions.

building, 10-feet from a forced air inlet, and shall not discharge onto a public walkway. (CMC

6.3 Supply and return air ducts to be insulated as required on the CF-1R

All kitchen areas shall be provided with a hood exhaust and ventilation system that meets or exceeds the following: (CEnC 150.0(o), CMC 403.7 & ASHRAE 62.2, CMC 504.1.1,) Minimum exhaust rate per table 150.0-G;

Maximum sound rating of 3 sones;

Vented directly to the building exterior; and,

Vent ducts to have a smooth metallic interior surface.

Shall be HERS verified and tested.[CEnC 150.0(o)2] Kitchen range hoods shall be field verified for ventilation air flow as specified in ASHRAE 62.2, 5.4 and shall be verified for the sound rating provision of ASHRAE 62.2, 7.2 as adopted and amended by CEnC 150.0(o)1G.

Bathrooms and Rooms containing bathtubs, showers, spas and similar fixtures shall have mechanical ventilation complying with the following: (CRC R303.3.1, CEnC 150.0(o), CG 4.506.1, CMC 403. 7 & ASHRAE 62.2)

Minimum exhaust rate of 50 cfm; Maximum sound rating of 3 sones;

means of adjustment;

Humidity controls shall be capable of adjustment between a relative humidity range of ≤50 percent to a maximum of 80 percent. A humidity control may utilize manual or automatic

Humidity control may be a separate component from the exhaust fan and is not required to be

integral (i.e., built-in). Vented directly to the building exterior

ENERGY STAR compliant; and,

Lighting integral to exhaust fans shall comply with the CEnC. Fan shall be switched separately from the light unless allowed to operate when the light is switched off.

Unless functioning as a component of a whole house ventilation system, fans must be

controlled by a humidity control. Clothes dryers shall have exhaust ducts as follows: (CMC 504.4.2)

Constructed of rigid metal with smooth interior surfaces and terminate to the outside of the

Minimum diameter 4-inches nominal, and not less than 0.016 inch wall thickness; Maximum 14-feet combined run length (horizontal and vertical), including up to two 90 degree 9.3

Provide 100 square inches of vent in door of clothes dryer compartment for makup air (CMC

6.8 Continuous exhaust fans as well as fans for whole building dwelling unit ventilation systems of ASHRAE, section 4, shall have a maximum sound rating of one-sone(ASHRAE 62.2, 7.2.1)

4.303.1)

TABLE - MAXIMUM FIXTURE WATER USE FIXTURE TYPE **FLOW RATE** SHOWER HEADS 1.8 GMP @ 80 PSI RESIDENTIAL MAX. 1.2 GPM @ 60 PSI AVATORY FAUCETS MIN. 0.8 GPM @ 20 PSI (RESIDENTIAL) LAVATORY FAUCETS IN 0.5 GPM @ 60 PSI COMMON & PUBLIC USE AREAS 1.8 GPM @ 60 PSI ITCHEN FAUCETS METERING FAUCETS 0.2 GAL/CYCLE WATER CLOSET 1.28 GAL/FLUSH

7.2 A minimum 24 by 30 inch clear area shall be provided in front of each water closet, lavatory or similar fixture. No water closet shall be set closer than 15-inches from its center to a side wall or obstruction. (CPC 402.5)

When located in a garage, appliances and water heater shall be installed so that burners and burner-ignition devices are located not less than 18- inches above the garage floor. (CPC 507.13)

Water heaters, gas meters and other gas appliances installed in garages, along driveways or other areas subject to vehicle damage shall be protected by one or more 4-inch diameter. concrete filled, steel pipes, having minimum 12 inch diameter by 18 inch deep concrete footings and extending at least 36 inches above the vehicle surface. (CMC 305.11, CPC 507.13.1 & CBC 1807.3.2)

Water heaters to be strapped at top and bottom with 1-1/2 inch x 16 gauge strap, with a 3/8 inch diameter by 3-inch lag bolt at each end. (CPC 507.2)

Roof and deck drain systems inside the building are required to be installed with directional DWV drainage fittings. (CPC 1101.3 & 706.0)

of each hose bibb not less than 6-inches above the highest point of usage. (CPC 603.5.7)

Cleanouts are required within 2-feet of the connection between the interior roof and deck drain piping system, and the exterior onsite storm drain system (CPC 1101.12) 7.8 A nonremovable backflow preventer or vacuum breaker shall be installed on the discharge side

7.9 No more than 5 water closets shall be installed on a 3-inch horizontal drainage system line. No more than 5 water closets shall be installed on a 3-inch vertical drainage system line. (CPC Table 703.2)

1. Water piping, solar water-heating system piping, and space-conditioning system line insulation thickness and conductivity. Piping shall be insulated as follows:

A.All domestic hot water piping shall be insulated as specified in Section 609.11 of the California Plumbing Code.

B.Piping for space-conditioning systems, solar waterheating system collector loop, and distribution piping for steam and hydronic heating system shall meet the requirements of section

i. Factory- installed piping within space-conditioning equipment certified under section 110.1 or ii. Piping that penetrates framing members shall not be required to have pipe insulation for the

distance of the framing penetration. Piping that penetrates metal framing shall use grommets, plugs, wrapping or other insulating material to assure that no contact is made with the metal framing. Insulation shall butt securely against all framing members.

iii. Piping installed in interior or exterior walls shall not be required to have pipe insulation if all of the requirements are met for compliance with quality insulation installation (QII) as specified in the Reference Residential Appendix RA3.5.

iv. Piping surrounded with a minimum of 1 inch of wall insulation, 2 inches of crawlspace insulation, or 4 inches of attic insulation shall not be required to have pipe insulation.

2. Pipe insulation shall meet the insulation protection requirements of Section 120.3(b). Showers and tub-showers shall be provided with individual controls of the thermostatic, pressure balance type or combination thermostatic/pressure balance control valve type per the CPC section 408.3

7.12 Provide air gap at dishwasher installation per CPC 414.3. 7.13 Provide backwater valve for sewer if the floor level is located below the elevation of the next upstream manhole cover per the CPC 710.1

7.14 Water heaters shall comply with mandatory engery requirements listed in the "2022 Low-Rise" Residential Mandatory Measures Summary", Items 150.0(n) 1-3 shown on sheet T24-2 7.15 Water heating system.

1. Systems using gas or propane water heaters to serve individual dwelling units shall include a space at least 2.5 ft by 2.5 ft wide and 7 ft tall suitable for the future installation of a heat pump water heater (HPWH) by meeting a or B below. All electrical components shall be installed in accordance with the CEC 2022.

A. If the designated space is within 3ft from the water heater, then this space shall include the following the following components: i. 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 3ft from the water heater and accessible to the water heater with no obstructions. In addition, all of the following: ii. Both ends of the unused conductor shall be labeled with the word "spare" and be electrically

iii. 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": and iv. A condensate drain that is no more than 2in higher than the base of the installed water heater, and allows natural draining without pump assistance

B. If designated space is more than 3ft from the water heater, then this space shall include the

i. A dedicated 240 volt branch circuit shall be installed within 3 ft from the designated space. The branch circuit shall be rated at 30 amps min. The blank cover shall be identified as "240V ready";

ii. 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

iii. 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 iv. 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 v. The hot and cold water piping at the designated HPWH location shall be exposed and readily accessible for future installation of an HPWH; and

permanently marked as "For Future 240V use"; and

150.0(k)1C, CEnC 150.0(k)1D'

requirements in either Item ii or Item iii:

vi. A condensate drain that is no more than 2in higher than the base of the installed water heater, and allows natural draining without pump assistance.

## LIGHTING:

9.1 All lighting shall comply with the "Low-Rise Residential Mandatory Measures Summary". (CEnC

9.2 All new or relocated, permanently installed light fixtures shall be classified as high efficacy.

(CEnC 150.0(k)1A & Table 150.0-A) At least one wall switch-controlled lighting fixture shall be permanently installed near an entrance of each habitable room, kitchen, bathroom, utility room, and private garage. (CEC

Ceiling or wall electrical boxes that do not contain a luminaries or other device must be served by a dimmer, vacancy sensor control, or fan speed control. (CEnC 150.0(k)1E). The blank 8.28 Receptacles shall be listed as tamper-resistant for all 15 and 20 ampere receptacles in dwelling unit electrical boxes over 5' above finished floor are limited to one per bedroom. (CEnC 150.0(k)1E)

9.5 At least one lighting fixture in the bathrooms, the utility room, the laundry room, the garage and power room shall be fluorescent light fixture unless lightings are controlled with vacancy sensor. CEnC section 150.0(k)2E(i) 9.6 All lighting in the building shall be fluorescent lighting fixture unless lightings are controlled with

vacancy sensor or dimmers. CEnC section 150.0(k) 9.61 "Recessed lights installed in an insulated ceiling or cavity are required to have a zero clearance insulation cover (IC); be high efficacy; be ASTM E 283 certified that they are air tight; and the space between the the recessed light housing and the ceiling shall be sealed with a gasket or caulk between the housing and the ceiling: and shall be JA-8 compliant as required by CEnC

9.62 Residential outdoor lighting. Residential outdoor lighting shall meet the following requirements, a. For single-family residential buildings, outdoor lighting permanently mounted to a residential building or to other buildings on the same lot shall meet the requirement in Item i and the Controlled by a manual ON and OFF switch that permits the automatic actions of items ii or iii

ii. Controlled by a photocell and either a motion sensor or an automatic time switch control; or

iii. Controlled by an astronomical time clock control. NOTE: Controls that override to ON shall not be allowed unless the override automatically returns the automatic control to its normal operation within 6 hours. An energy management control system that provides the specified lighting control functionality and complies with all requirements applicable to the specified controls may be used to meet these

requirements. Lighting around swimming pools, water features, or other locations subject to Article 680 of the CEC are exempt.

9.63 All lights are to be high efficacy except as provided by CEnC 150.0(k)1a, for certain night lights, step lights, path lights, as well as light sources in drawers, cabinets and linen closets that consume no more than 5-watts of power and emit no more than 45 lumens. lights in drawers, cabinets and linen closets shall also have an automatic off function when the drawer, closet or cabinet is closed.

9.64 Except as provided by CEnC 150.0(k)1e for step lights and path lights, all outdoor lights shall be high efficacy and shall have light controls in compliance with the provisions of CEnC

### ELECTRICAL:

8.1 Edison Company approval is required for electric meter location and/or relocation prior to meter

8.3 Service equipment and subpanels to have a minimum 30 by 36 inch clear work space on a level surface with 78 inch clear height. (CEC 110.26(A))

8.2 Field inspectors to review and approve underground services prior to concrete placement.

8.4 Subpanels are not allowed to be located in bathrooms or clothes closets. (CEC 240.24(D) & (E)) 8.5 Circuits sharing a grounded conductor (neutral) with two ungrounded (hot) conductors must use

a two pole circuit breaker or an identified handle tie. (CEC 200.4(B)) 8.6 Group non-cable circuits in panel (CEC 210.4(D))

8.7 Ground fault circuit interrupter (GFCI) protection shall be provided at all receptacle outlets in bathrooms, crawl spaces, garages, rooftops, outdoor outlets, and above kitchen countertops, dishwashers or within 6-feet of a wet-bar or laundry sink. (CEC 210.8)

8.8 Combination type Arc Fault Circuit Interrupter (AFCI) circuit breakers are required for all 120V single phase 15A/20A branch circuits. (CEC 210.12(B))

8.9 A minimum of 2 dedicated 20-ampere circuits are required for all receptacle outlets in the kitchen, dining room, breakfast area, pantry or similar areas. (CEC 210.11(C)(1) & 210.52(B)) 8.10 Kitchen countertops 12-inches or wider must have receptacle outlets installed so no point along

the counter wall is more than 24-inches from a receptacle. (CEC 210.52(C)) 8.11 Kitchen island and peninsular countertops must have at least one receptacle. (CEC 210.52(C)) 8.12 A minimum of one dedicated 20-ampere circuit is required for each bathroom and laundry room.

(CEC 210.11(C)(2)&(3)) 8.13 In Bathrooms, a GFCI protected receptacle outlet is required within 3- feet of the edge of each sink. (CEC 210.52(D))

8.14 Receptacle outlets are not allowed within or over a bathtub or shower stall. Receptacles shall not be installed within 3 ft horizontally and 8 ft vertically from the top of the bathtub rim or shower stall threshold. (CEC 406.9(C))

8.15 Within kitchens, family rooms, dining rooms, living rooms, dens, sunrooms, bedrooms, or similar rooms or areas of the dwelling, a receptacle outlets must be located so that no point on any wall, fixed glass, or cabinets is over 6-feet from a receptacle outlet on walls that are 2 feet or wider. (CEC 210.52(A)(1))

8.16 Hallways 10-feet or longer must have at least one receptacle outlet. (CEC 210.52(H))

8.17 All receptacle outlets are required to be listed tamper-resistant receptacles. (CEC 406.12) 8.18 Provide readily accessible exterior receptacle at the front and rear of the the dwelling, not more than 6'-6" above grade (CEC 210.8,CEC 210.52(E)(1) and 406.9). Shall be weather-protected

8.19 Luminaires located within tub and shower zones 3 feet horizontally or 8 feet above the top of bathtub rim or shower threshold shall be approved for "damp" or "wet" locations per CEC 410.10(A), (D) 8.20 All receptacles in the bedroom, the dining room, kitchen, laundry area, hallway, den, libraries,

8.21 Provide the separate switch for the lighting fixture and the exhaust fan in the bathroom or the fan shall be able to continue to operate with light switch off per California Energy Code 150.0(k)2.

closet, and Family room and similar rooms shall be Arc-fault circuit interrupter per CEC Article

8.22 An automatic garage door backup battery is required on new garage door openers per sb 969 8.23 Install a listed raceway to accommodate a dedicated 208/240 -volt branch circuit. The raceway shall not be less than trade size 1 (nominal 1-inch inside diameter). The raceway shall originate at the main service or sub-panel and shall terminate into a listed cabinet, box or other enclosure in close proximity to the proposed location of an EV charger. The service panel and/or sub-panel

shall provide capacity to install a 40-ampere minimum dedicated branch circuit and space

reserved to permit installation of a branch circuit overcurrent protective device. (CGB 4.106.1.1) 8.24 Provide a 125-volt, single phase,15- or 20-ampere-rated receptacle outlet at an accessible location for the servicing of heating, air-conditioning and refrigeration equipment. The receptacle shall be located on the same level and within 25 feet of the heating, air-conditioning, and refrigeration equipment. The receptacle outlet shall not be connected to the load side of the equipment disconnecting means.(CEC 210.63) for servicing of the air-compressor equipment and as required by CEC 210.63(B) for electrical service equipment.

8.25 Provide a dedicated receptacle outlet for water heater [CEnC(n) 1A]. This shall be a dedicated 120 volt, 20 amp electrical receptacle that is connected to the electrical 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. In addition, all the following shall be provided:

Both ends of the unused conductor shall be labeled with the word "spare" and be eclectically 2. 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" 8.26 For dwelling units, attached garages, and detached garages with electric power, at least one wall switch-controlled lighting outlet shall be installed to provide illumination on the exterior side of outdoor entrances or exits with grade level access. A vehicle door in a garage shall not be considered as an outdoor entrance or exit.[CEC 210.70(A)(2)(2)] Exterior lighting shall be

controlled by a photocell, motion sensor or automatic timer(CEnC 150.0(k)3A) 8.27 An approved independent electrical disconnect is required for each piece of equipment within sight of the

equipment, when supply voltage is greater than 50 volts. (CMC 301.4) family, dining, living, parlors, libraries, dens, bedrooms, sunrooms, recreation rooms, closets, hallways, or similar rooms and areas per CEC sec 406.12

# **ENERGY EFFICIENCY**

10.1 All work shall comply with the California Energy Efficiency Standards (CEES) requirements as listed on:

10.2 The "2022 Low-Rise Residential Mandatory Measures"; and, 10.3 The project specific CF-1R report

SHEET NO.

SERGE W. MAYER

WOODRUF! ARCHITIECT

10/20/2025

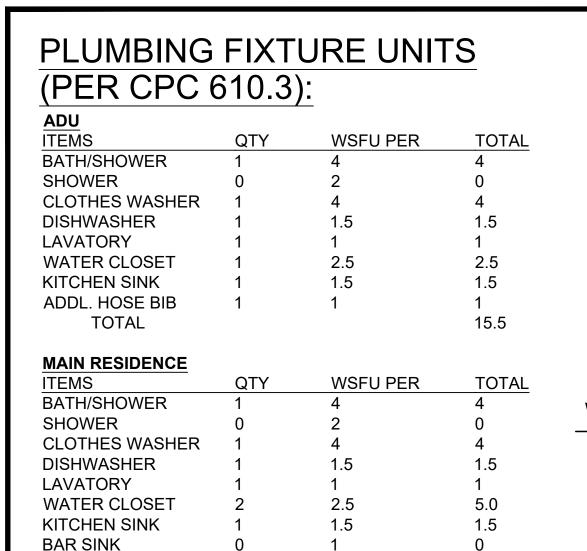
DRAWN BY:

POSED 328 E I POMON APN: 83

ZS  $0 \vdash$ 

ZO

SCALE:



# REQUIRED WATER PIPING SIZE

SITE TOTAL FIXTURE UNITS

2.5

24.5

40.0

HOSE BIB

ADDL. HOSE BIB

LAWN SPRINKLER

PER CPC 610.8	
AVAILABLE PRESSURE RANGE	65 PSI
ADD OR SUB. 1/2 PSI FOR EACH FOOT OF	6' RISE
DIF. FROM METER TO HIGH/LOW OUTLET	-3.0 PSI
DESIGN PRESSURE RANGE	62 PSI
LONGEST LENGTH FROM METER TO FURTHEST OUTLET	144 LF
TOTAL FIXTURE UNITS FROM TABLE ON THIS SHEET.	40 FU
METER SIZE	1"
BUILDING SUPPLY PIPE SIZE	1-1/4"
ALLOWABLE FIXTURE UNITS PER CBC TABLE 610.4	62 FU

SQUARE FOOTAGE	400
FOUNDATION TYPE	SLAB ON GRADE
FIRE SPRINKLERS	NO
ROOFING MATERIAL	ASPHALT SHINGLE
CEILING HEIGHT	8'-0"
NAT. GAS INCLUDED	NO
SOLAR PANELS	NO
WATER HEATER	TANK HEAT PUMP ELECT
HVAC	MINI SPLIT DUCTLESS
WASHER DRYER	ELECTRIC
DUAL METERING	NO
SEWAGE EJECTION PUMP	NO
REFRIGERATOR WIDTH	30"
EXTERIOR SLIDING DOOR	NO
I.T. CONDUIT TO ADU	INCLUDED
ROOF POP UP FOR HIGH WINDOWS	NO
STORM DRAIN EJECTION PUMP	NO
SHOWER/TUB	1 TUB/SHOWER COMBO

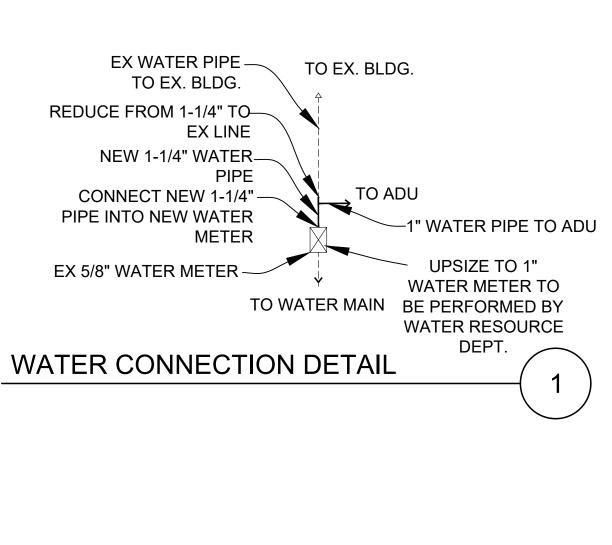
## PUBLIC WORKS GENERAL NOTES

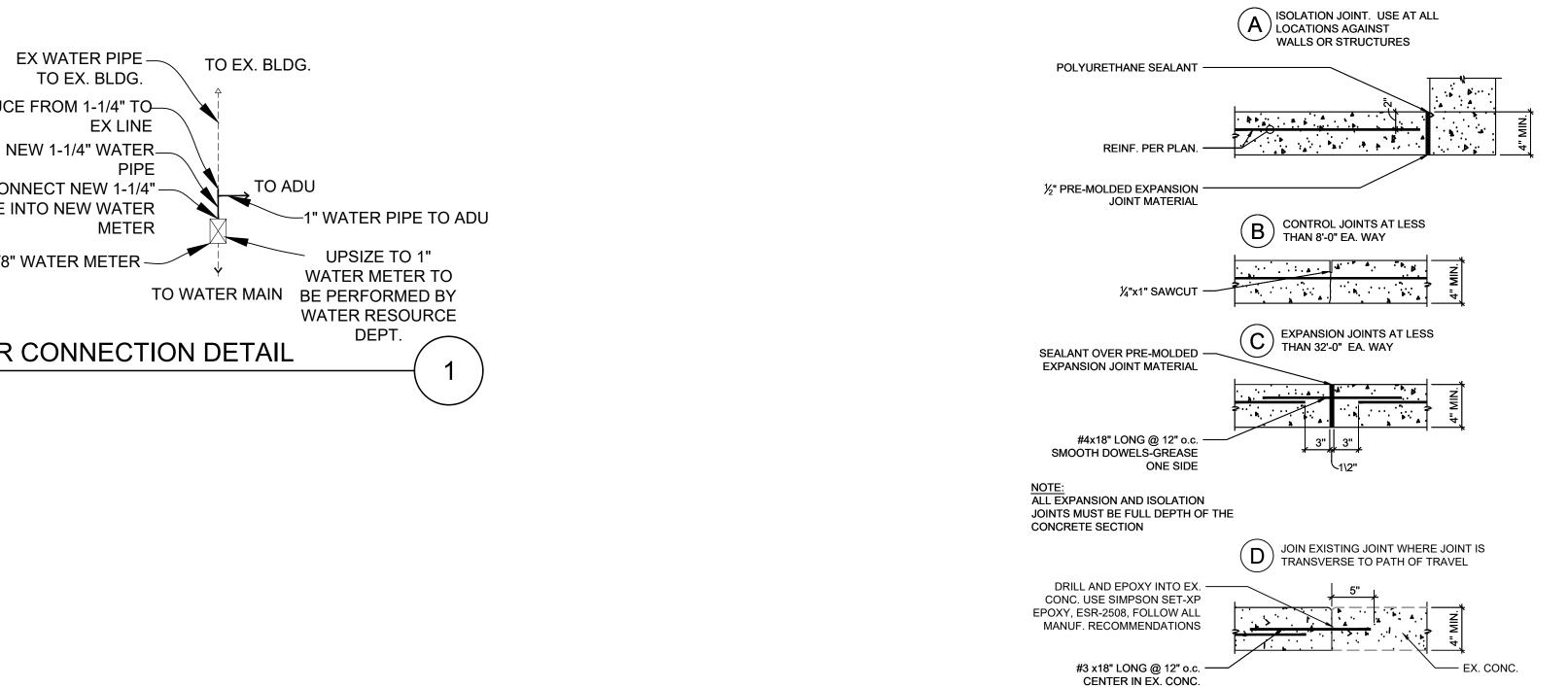
IT IS THE OWNER'S AND THE CONTRACTOR'S RESPONSIBILITIES TO REPAIR ALL DAMAGE TO THE EXISTING PUBLIC IMPROVEMENTS DUE TO THE PROPOSED CONSTRUCTION ACTIVITIES AND TO ADDRESS ALL REPAIRS REQUESTED BY PUBLIC WORKS INSPECTOR BASED ON THE INPECTOR'S REVIEW OF THE CURRENT CONDITION OF THE SAID PUBLIC **IMPROVEMENTS** 

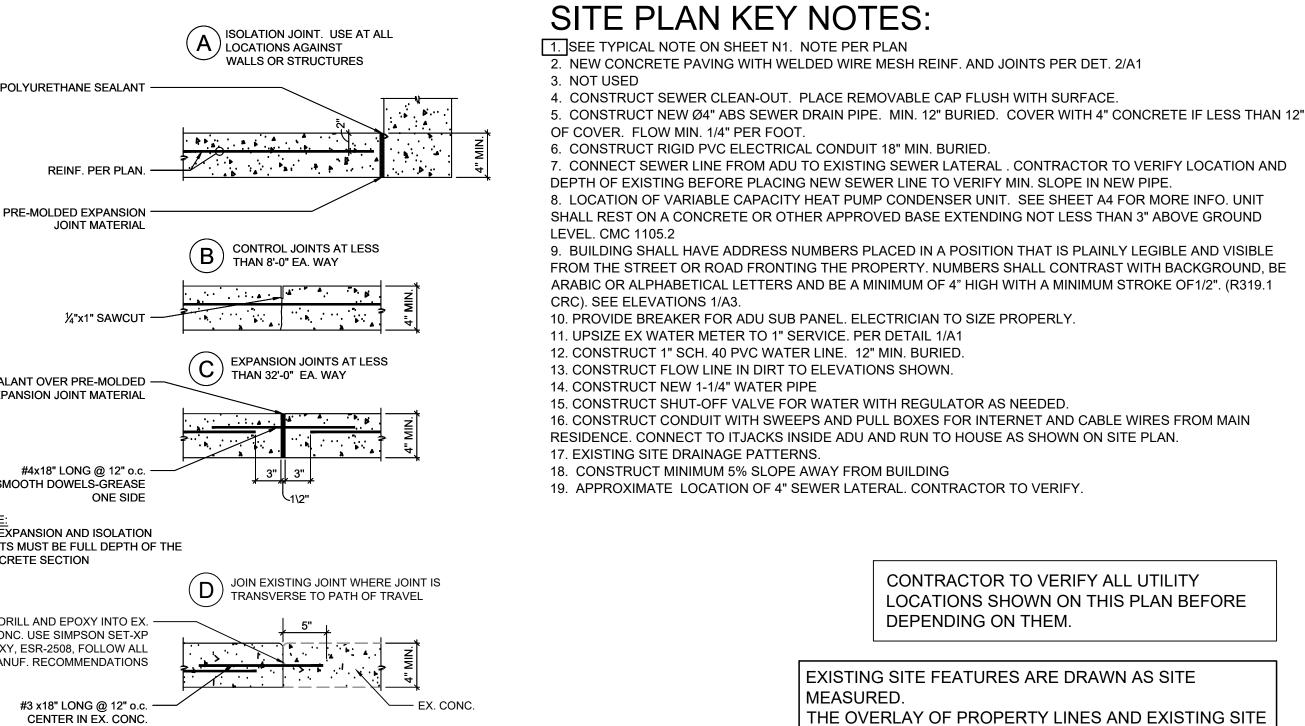
NOTE AND COMPLY: UNDERGROUND OF ALL EXISTING AND PROPOSED UTILTIY LINES IS REQUIRED AS PER CITY OF POMONA MUNICIPAL CODE SECTION 62-31 (B)(1). UNLESS EXEMPTION IS GRANTED BY BUILDING AND SAFETY

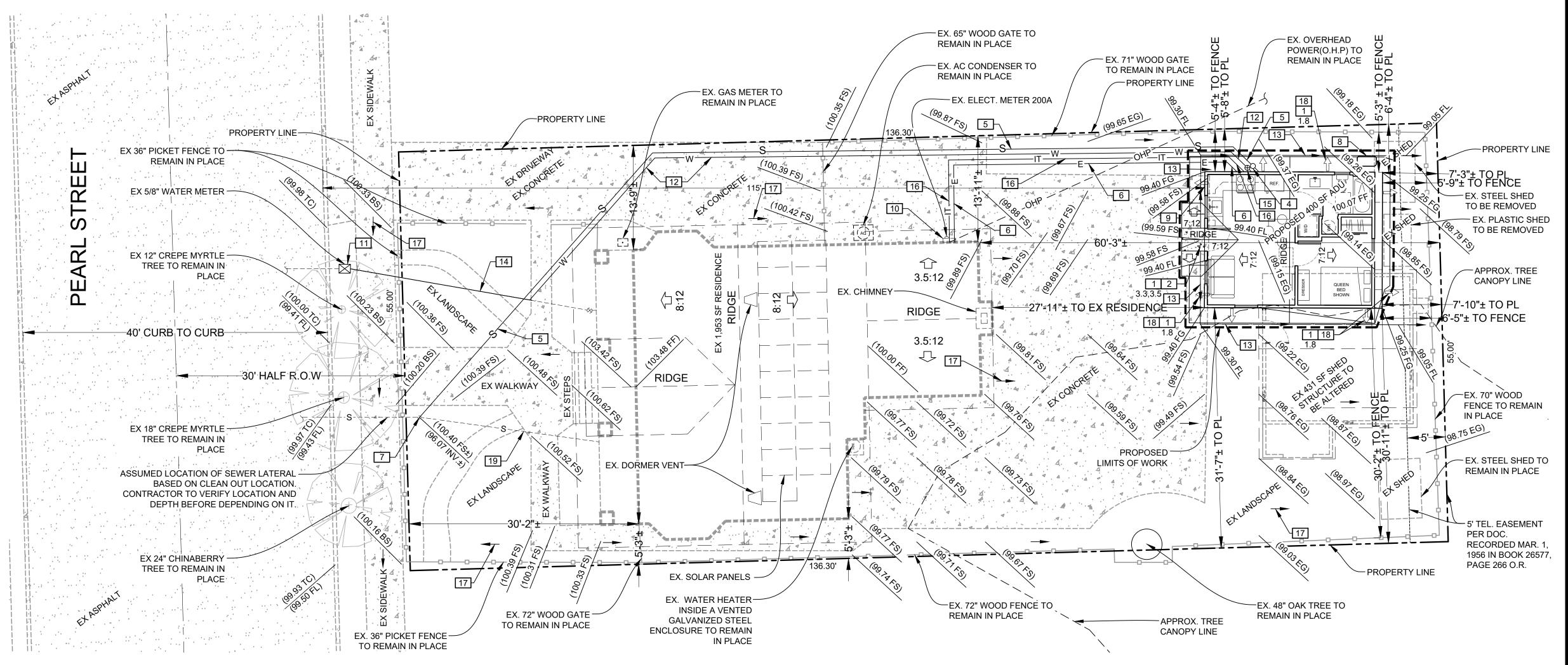
NOTE AND COMPLY: THE PARKWAY LANDSCAPING SHALL BE MAINTAINED BY THE PROPERTY OWNER PER CITY OF POMONA MUNICIPAL CODE SECTION 46-496.

NOTE AND COMPLY: THE PROPOERTY ABUTTING SIDEWALK, PARKWAY AND ALLEY, AS APPLICABLE, SHALL BE MAINTAINED FREE OF WEEDS, RUBBISH AND REFUSE BY THE PROPERTY OWNER, AS REQUIRED BY THE CITY'S MUNIPAL CODE DECTION 18-261.









**CONCRETE JOINTS** 

NOT TO SCALE



1/8"=1'-0"

SERGE W. MAYER

C-37492

FEATURES ARE POSITIONED AS "BEST FIT". IF EXACT

PROPERTLY LINE LOCATIONS ARE NEEDED, A SURVEY

WILL NEED TO BE PERFORMED.

DATE:

DRAWN BY:

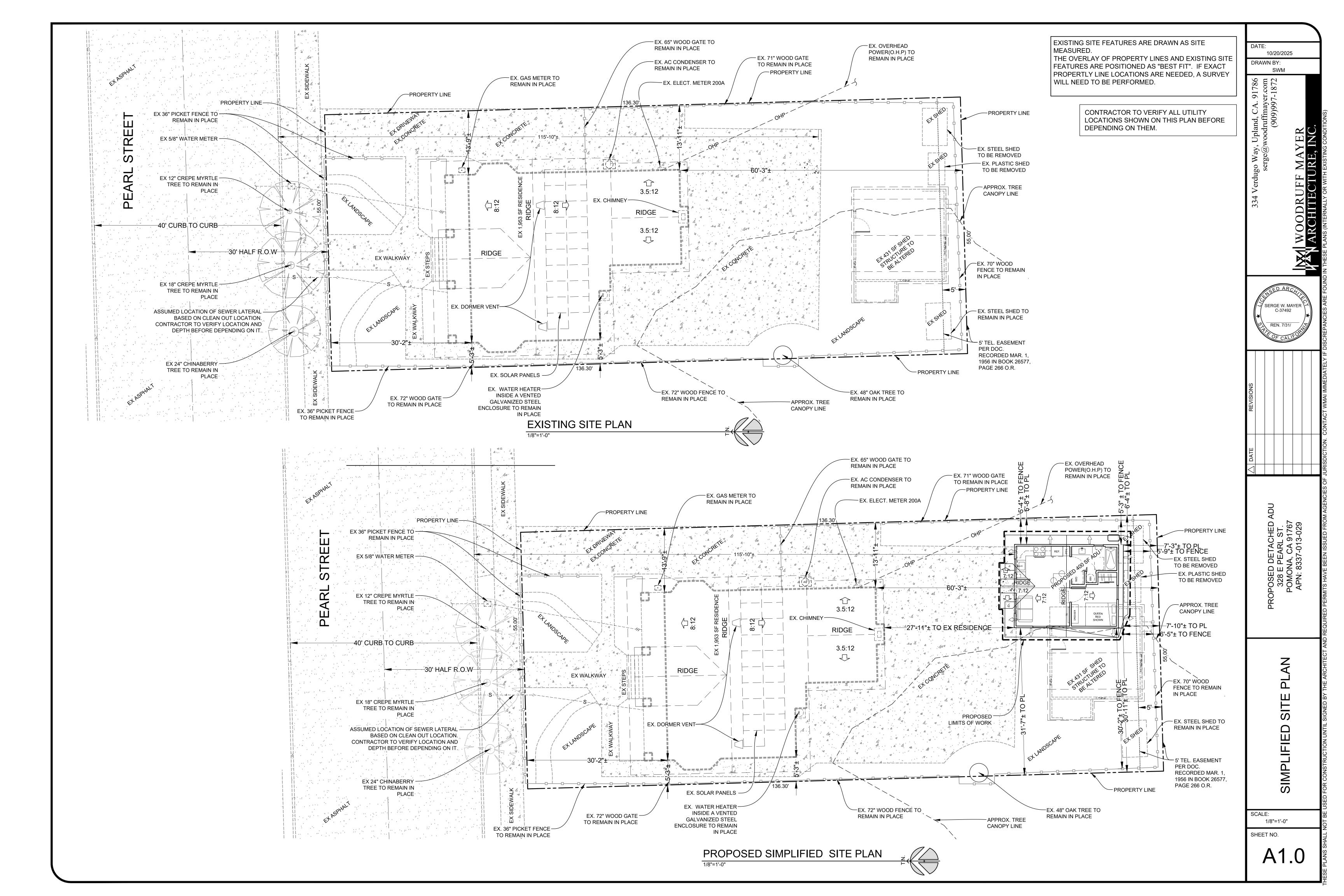
7ay, Upland, Ce@woodruffn

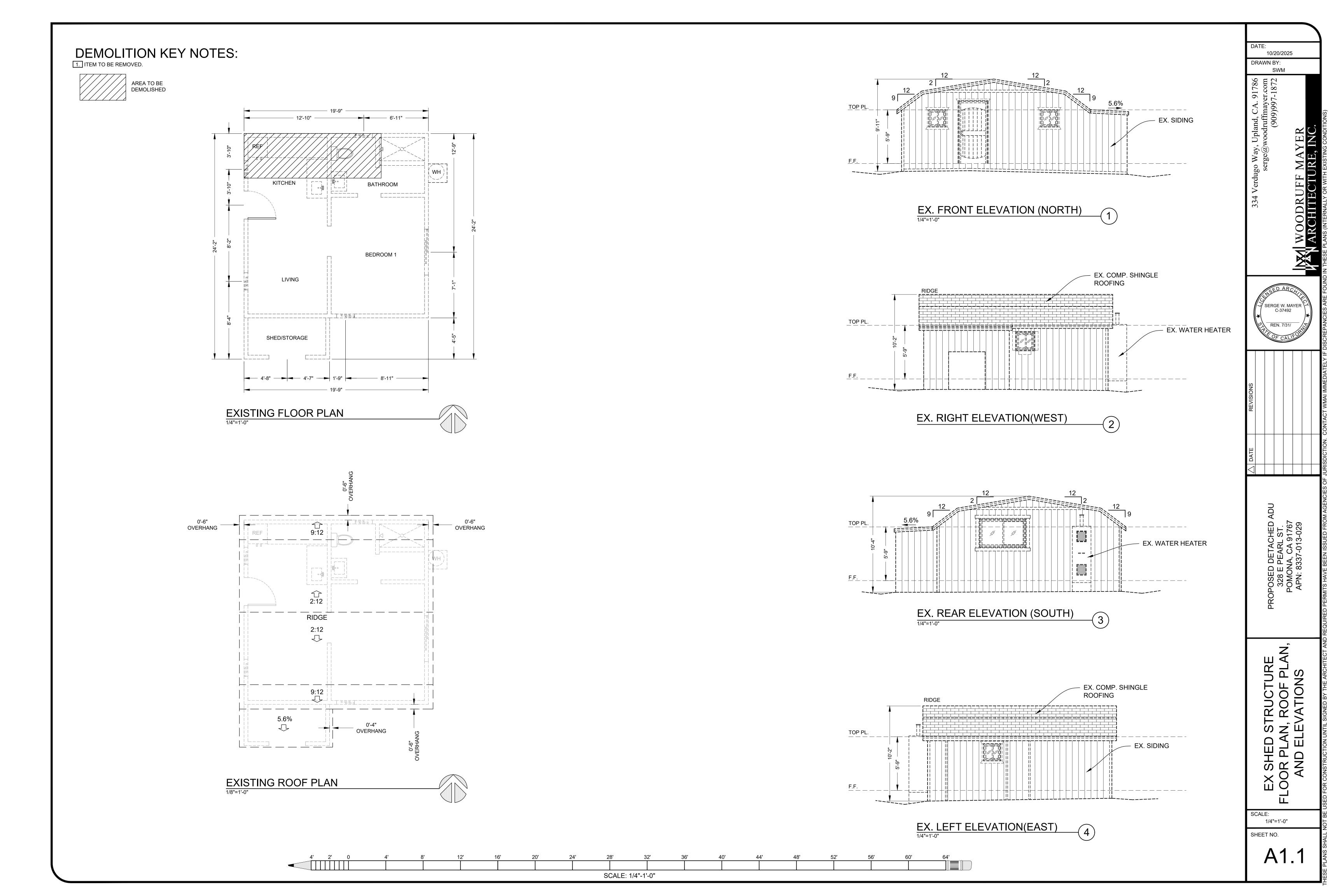
10/20/2025

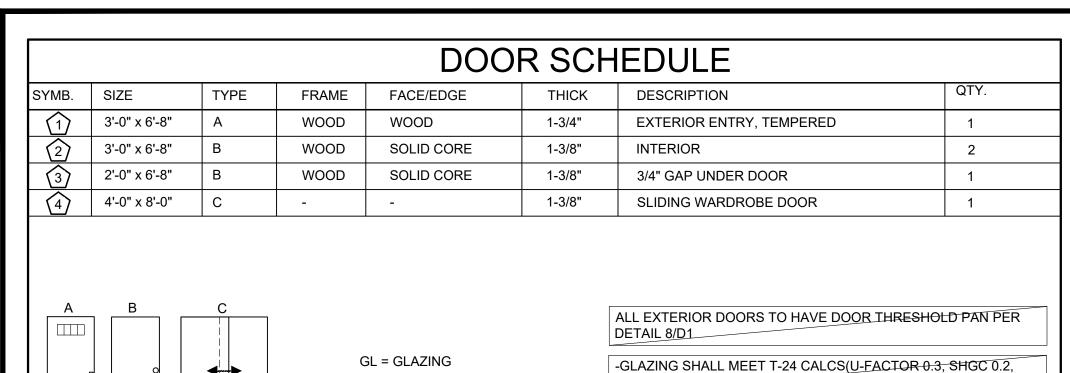
SWM

SCALE:

SHEET NO.







	WINDOW SCHEDULE							
SYMB.	SIZE (W x H)	TYPE	FRAME	GLAZING	HEAD HEIGHT	DESC.	QTY.	
1	3'-0" x 5'-4"	А	WOOD	DBL PANE	6'-8"	* ESCAPE WINDOW, TEMPERED	1	
2	3'-0" x 3'-0"	А	WOOD	DBL PANE	6'-8"		1	
3	2'-0" x 3'-0"	А	WOOD	DBL PANE	6'-8"	OBSCURE, TEMPERED	1	
(4)	3'-0" x 3'-0"	Α	WOOD	DBL PANE	6'-8"	TEMPERED	2	

WITH INSECT SCREENS ON OUTSIDE)

REPORT

ALL INSULATED DOORS SHALL HAVE A

U-FACTOR OF 0.2 OR BETTER PER CF-1R

DOOR MUST MATCH

EXISTING WOOD PANELED

PROPOSED LIMITS

2'-0" OVERHANG -

3'-0" OVERHANG -

OF WORK

PROPOSED ROOF PLAN

WARDROBE

## WALL LEGEND

1 INTERIOR 2x4 STUD FRAMING (1) PTDF BOT. PLT. AND (2) TOP PLT.

5/8" GYP. BOARD BOTH SIDES R-15 INSULATION

**BUILDING PAPER** 

2x4 EXTERIOR WALL 2x4 STUD FRAMING W/ (1) PTDF BOT. PLT. AND (2) TOP PLT. (1) 5/8" GYPSUM BOARD ON INTERIOR R-15 BATT INSULATION (1) PLYWOOD PER STRUCTURAL ON EXTERIOR WHERE APPLIES

SIDING PER ELEVATIONS INTERIOR PLUMBING WALL

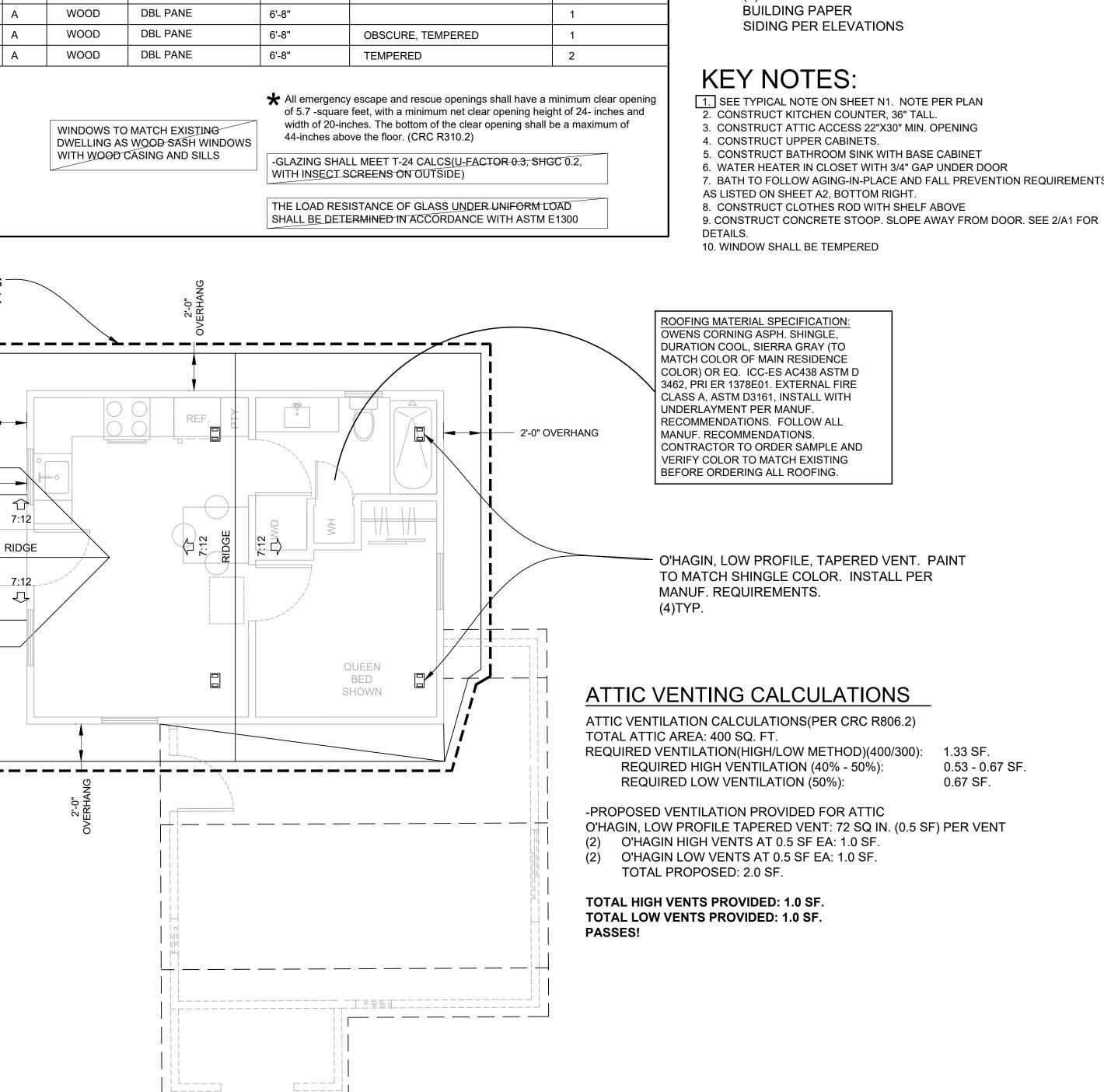
2x6 STUD W/ (1) PTDF BOT. PLT. AND (2) TOP PLT. 5/8" GYP. BOARD ON EACH SIDE R-15 INSULATION

2x6 EXTERIOR PLUMBING WALL 2x6 STUD FRAMING W/ (1) PTDF BOT. PLT. AND (2) TOP PLT. (1) 5/8" GYPSUM BOARD ON INTERIOR R-21 BATT INSULATION

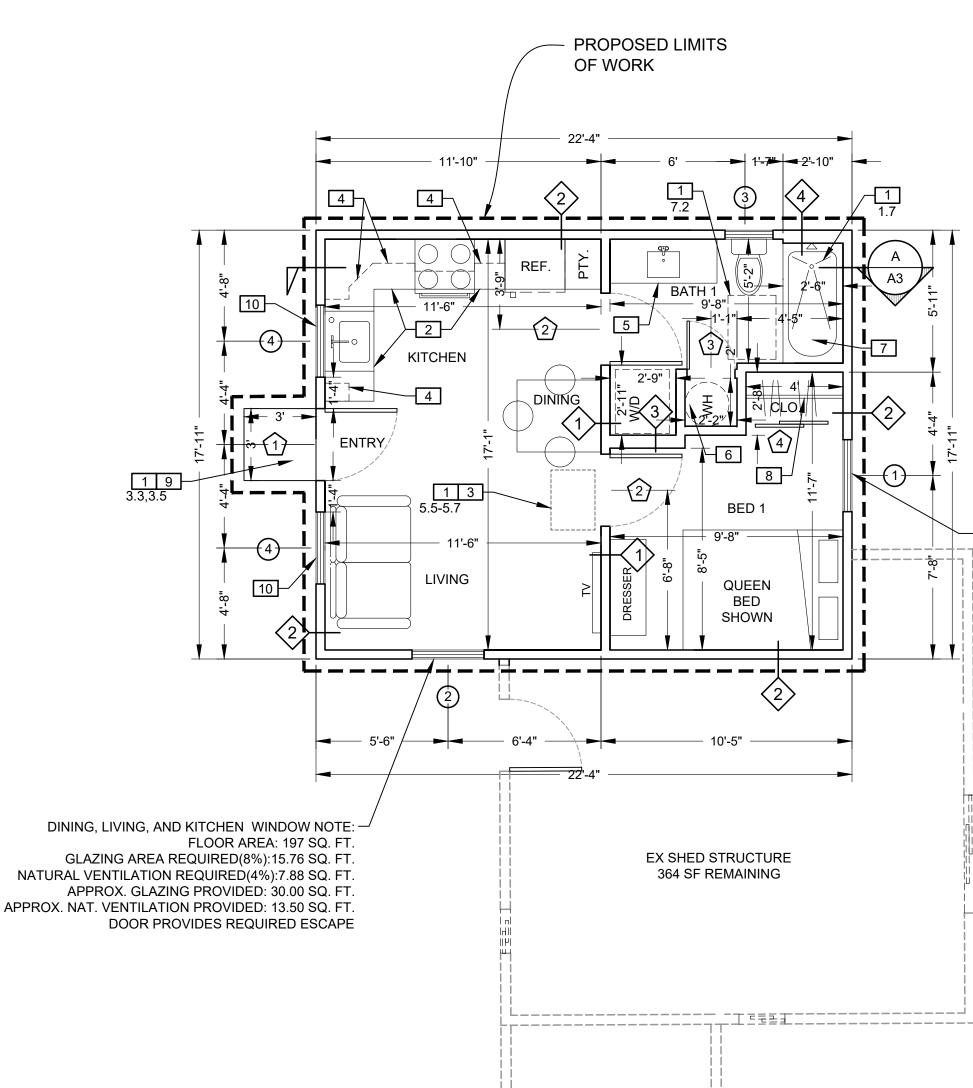
(1) PLYWOOD PER STRUCTURAL ON EXTERIOR WHERE APPLIES

7. BATH TO FOLLOW AGING-IN-PLACE AND FALL PREVENTION REQUIREMENTS

AS LISTED ON SHEET A2, BOTTOM RIGHT.



SCALE: 1/4"-1'-0"



PROPOSED FLOOR PLAN

**DIMENSIONS NOTE:** 

400 SQUARE FOOT ADU

BED 1 WINDOW NOTE: FLOOR AREA: 85 SQ. FT. GLAZING AREA REQUIRED(8%):8.08 SQ. FT. NATURAL VENTILATION REQUIRED(4%): 3.40 SQ. FT. APPROX. GLAZING PROVIDED: 15.99 SQ. FT. APPROX. NAT. VENTILATION PROVIDED: 7.99 SQ. FT. WINDOW PROVIDES REQUIRED ESCAPE

SERGE W. MAYER C-37492

DATE:

DRAWN BY:

Way, Upland, (rge@woodruffn (909)

10/20/2025

SWM

ROOF PLAN,

FLOOR WINDOW

SCALE: 1/4"=1'-0"

SHEET NO.

E. DOORBELL BUTTONS. [R327.1.4] DOORBELL BUTTONS OR CONTROLS, WHEN INSTALLED, SHALL NOT EXCEED 48" ABOVE EXTERIOR FLOOR OR LANDING, MEASURED FROM THE TOP OF THE DOORBELL BUTTON ASSEMBLY. WHERE DOORBELL BUTTONS INTEGRATED WITH OTHER FEATURES ARE REQUIRED TO BE INSTALLED ABOVE 48" MEASURED FROM THE EXTERIOR FLOOR OR LANDING, A STANDARD DOORBELL BUTTON OR CONTROL SHALL ALSO BE PROVIDED AT A HEIGHT NOT EXCEEDING 48" ABOVE EXTERIOR FLOOR OR LANDING. MEASURED FROM THE TOP OF THE DOORBELL BUTTON OR CONTROL.

**AGING IN PLACE AND PREVENTION NOTES:** 

DIMENSIONS ARE TO EXTERIOR PLYWOOD

SHEATHING AND INTERIOR FINISHED DRY WALL L\_\_\_\_\_\_

A. REINFORCEMENT FOR GRAB BARS. [R327.1.1] AT LEAST ONE BATHROOM ON THE ENTRY LEVEL SHALL BE PROVIDED WITH REINFORCEMENT INSTALLED IN ACCORDANCE WITH THIS SECTION. WHERE THERE IS NO BATHROOM ON THE ENTRY LEVEL, AT LEAST ONE BATHROOM ON THE 2ND OR 3RD FLOOR OF THE DWELLING SHALL COMPLY WITH THIS SECTION.

1. REINFORCEMENT SHALL BE SOLID LUMBER OR OTHER CONSTRUCTION MATERIALS APPROVED BY THE ENFORCING AGENCY. 2. REINFORCEMENT SHALL NOT BE LESS THAN 2 BY 8 INCH NOMINAL LUMBER (1-1/2" X 7-1/4" ACTUAL DIMENSION) OR OTHER CONSTRUCTION MATERIAL PROVIDING EQUAL HEIGHT AND LOAD CAPACITY. REINFORCEMENT SHALL BE LOCATED BETWEEN 32" AND 39-1/4" ABOVE THE FINISHED FLOOR, FLUSH WITH THE WALL FRAMING.

3. WATER CLOSET REINFORCEMENT SHALL BE INSTALLED ON BOTH SIDE WALLS OF THE FIXTURE, OR ONE SIDE WALL AND THE BACK WALL.

4. SHOWER REINFORCEMENT SHALL BE CONTINUOUS WHERE WALL FRAMING IS PROVIDED.

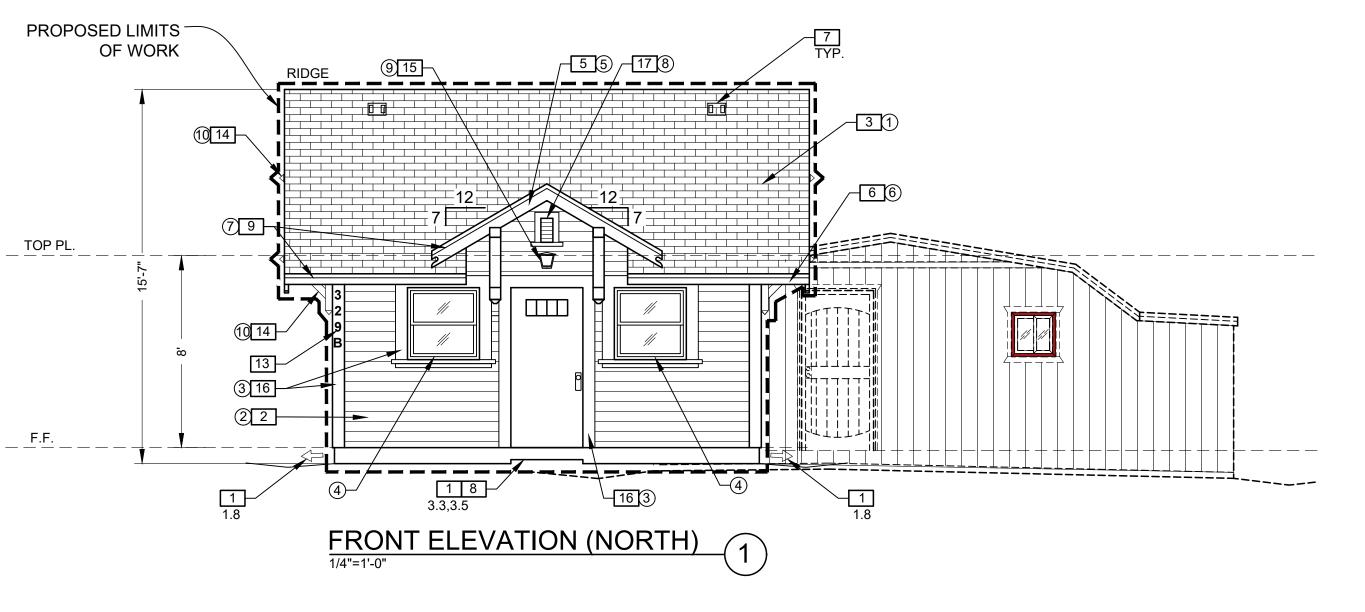
5. BATHTUB AND COMBINATION BATHTUB/SHOWER REINFORCEMENT SHALL BE CONTINUOUS ON EACH END OF THE BATHTUB AND THE BACK WALL. ADDITIONALLY, BACK WALL REINFORCEMENT FOR A LOWER GRAB BAR SHALL BE PROVIDED WITH THE BOTTOM EDGE LOCATED NO MORE THAN 6" ABOVE THE BATHTUB RIM.

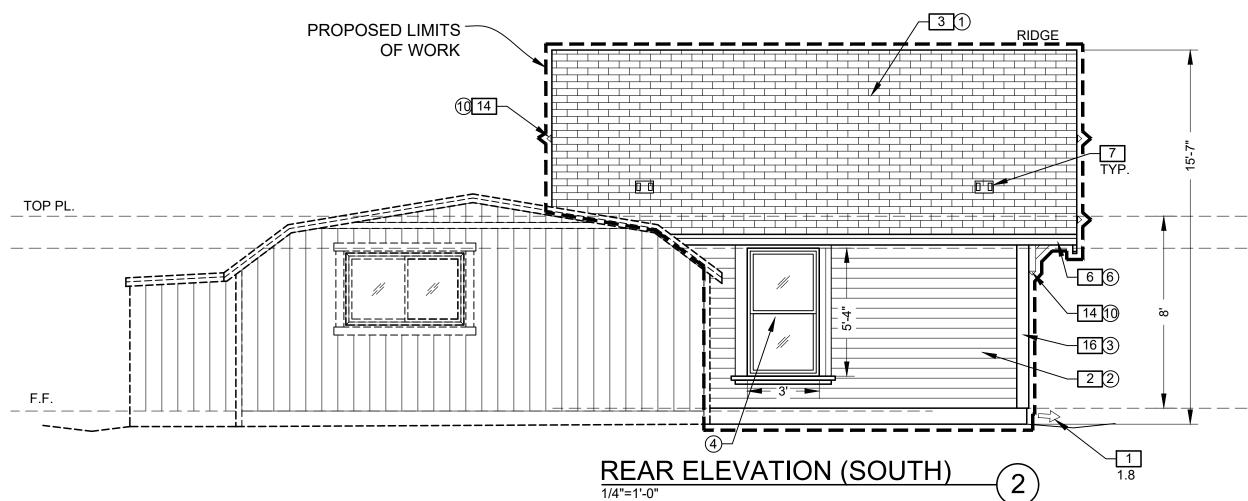
6. WHERE THE WATER CLOSET IS NOT PLACED ADJACENT TO A SIDE WALL CAPABLE OF ACCOMMODATING A GRAB BAR, THE BATHROOM SHALL HAVE PROVISIONS FOR INSTALLATION OF FLOOR-MOUNTED, FOLDAWAY OR SIMILAR ALTERNATE GRAB BAR REINFORCEMENTS APPROVED BY THE ENFORCING AGENCY.

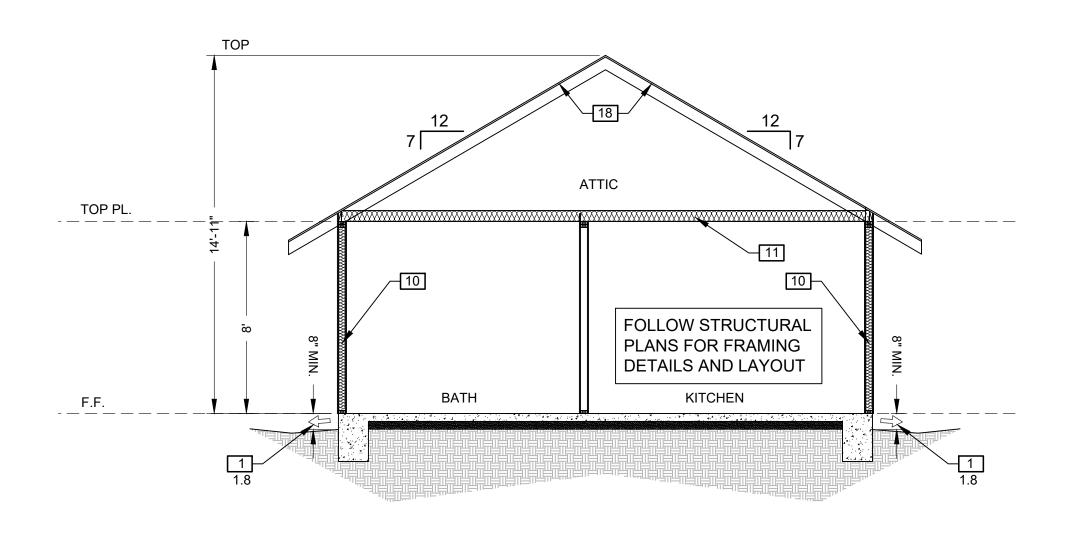
B. DOCUMENTATION FOR GRAB BAR REINFORCEMENT. [R327.1.1.1] INFORMATION AND/OR DRAWINGS IDENTIFYING THE LOCATION OF GRAB BAR REINFORCEMENT SHALL BE PLACED IN THE OPERATION & MAINTENANCE MANUAL IN ACCORDANCE WITH THE CALIFORNIA GREEN BUILDING STANDARDS CODE, CH. 4, DIVISION 4.4.

C. ELECTRICAL RECEPTACLE OUTLET, SWITCH & CONTROL HEIGHTS. [R327.1.2] ELECTRICAL RECEPTACLE OUTLETS, SWITCHES AND CONTROLS (INCLUDING CONTROLS FOR HEATING, VENTILATION AND AIR CONDITIONING) INTENDED TO BE USED BY OCCUPANTS 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 FINISH FLOOR.

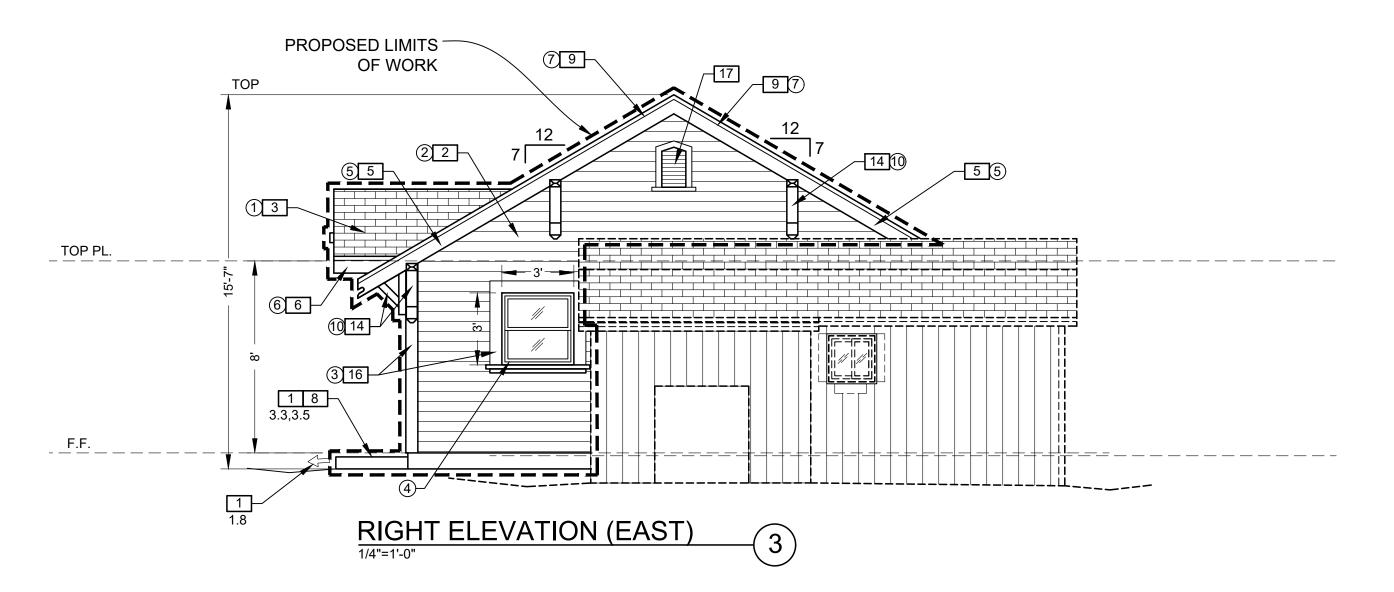
D. INTERIOR DOORS. [R327.1.3] EFFECTIVE JULY 1, 2024, AT LEAST ONE BATHROOM AND ONE BEDROOM ON THE ENTRY LEVEL SHALL PROVIDE A DOORWAY WITH A NET CLEAR OPENING OF NOT LESS THAN 32", MEASURED WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM THE CLOSED POSITION; OR, IN THE CASE OF A 2- OR 3-STORY SINGLE FAMILY DWELLING, ON THE 2ND OR 3RD FLOOR OF THE DWELLING IF A BATHROOM OR BEDROOM IS NOT LOCATED ON THE ENTRY LEVEL.

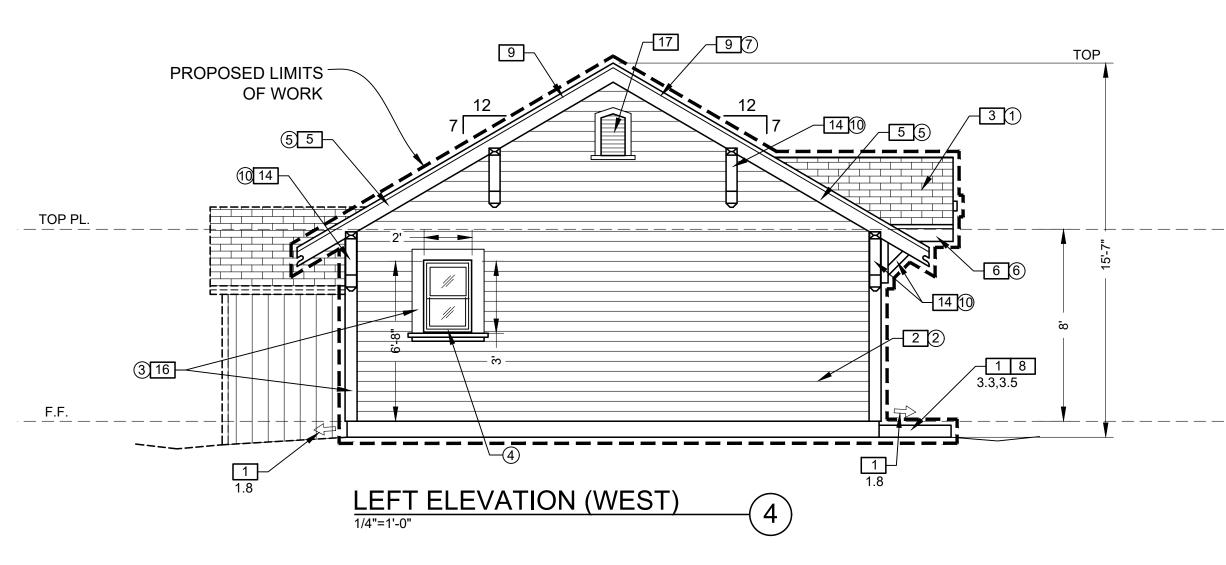






TYPICAL SECTION





# MATERIALS SCHEDULE

NO.	ITEM	MATERIAL	MANUFACTURER	COLOR NAME	COLOR NUMBER	REMARKS
1	ROOF	COMPOSITE SHINGLE (GREY)	OWENS CORNING	DURATION COOL – SIERRA GRAY		
2	WALLS	HARDIE SIDING		_		
3	TRIM	HARDIE TRIM		SHERWIN WILLIAMS PURE WHITE - SW 7005 OR SW 6083 SABLE		
4	WINDOW FRAME	RED FRAME WOOD		SHERWIN WILLIAMS RAVE RED SW 6608		
(5)	RAKE BOARD	WOOD		BROWN SW 6083 SABLE		
6	FACIA BOARD	WOOD		SHERWIN WILLIAMS PURE WHITE SW 7005		
7	DRIP EDGE FLASHING	STEEL		SHERWIN PURE WHI	WILLIAMS TE – SW 7005	
8	GABLE END VENT	STEEL		SHERWIN RED OBSE 7590	WILLIAMS SSION – SW	
9	EXTERIOR LIGHT	STEEL (BLACK)		BLA	ACK	
10	OUTRIGGER	WOOD		BROWN S	W 6083 SABLE	

# **KEY NOTES:**

1. SEE TYPICAL NOTE ON SHEET N1. NOTE PER PLAN
2. CONSTRUCT HARDIE SIDING TO MATCH SIMILAR TO EX. SIDING OF MAIN

- 3. CONSTRUCT ROOFING PER ROOFING SPECIFICATION ON ROOF PLAN SHEET A2 TO MATCH EX. ROOFING COLOR AND TEXTURE OF MAIN RESIDENCE
- 4. NOT USED
- 5. CONSTRUCT RAKE BOARD, TO MATCH DESIGN OF EX RESIDENCE6. FACIA BOARD TO CONCEAL RAFTER TAILS TO MATCH EX. RESIDENCE.
- 7. OHAGIN ROOF VENTS. SEE ROOF PLAN ON SHEET A2 AND ATTIC VENTING
- CALCULATIONS ON SHEET A2
  8. CONCRETE STOOP/LANDING PER NOTE 3.3 ON SHEET N1 & 2/A1
- 9. 2X2 DRIP EDGE FLASHING
- 10. R15 INSULATION IN EXTERIOR WALLS11. R38 INSULATION DIRECTLY ABOVE CEILING
- 12. NOT USED
- 13. BUILDING SHALL HAVE ADDRESS NUMBERS PLACED IN A POSITION THAT IS PLAINLY LEGIBLE AND VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. NUMBERS SHALL CONTRAST WITH BACKGROUND, BE ARABIC OR ALPHABETICAL LETTERS AND BE A MINIMUM OF 4" HIGH WITH A MINIMUM STROKE OF1/2". (R319.1 CRC)
- 14. CONSTRUCT OUTRIGGER TO MATCH EX RESIDENCE
- 15. LIGHT FIXTURE TO MATCH EXISTING LIGHTING FIXTURES IN DESIGN AND COLOR OF EXISTING RESIDENCE
- 16. CONSTRUCT HARDIE TRIM.
- 17. CONSTRUCT GABLE END VENT18. PROVIDE RADIANT BARRIER ON UNDERSIDE OF ROOF SHEATHING.

COLORS AND MATERIALS OF ADU TO MATCH COLORS AND MATERIALS OF MAIN RESIDENCE FOR SIDING, ROOFING, WINDOWS AND WINDOW TRIM, FACIA BOARDS, ETC.

om S72

10/20/2025 DRAWN BY: SWM

e@woodruffmayer.com (909)997-1872

serge@woodruffma (909)9

SERGE W. MAYER
C-37492

REN. 7/31/

△ DATE REVISIONS

ROPOSED DETACHED AD 328 E PEARL ST. POMONA, CA 91767

ELEVATIONS & SECTIONS

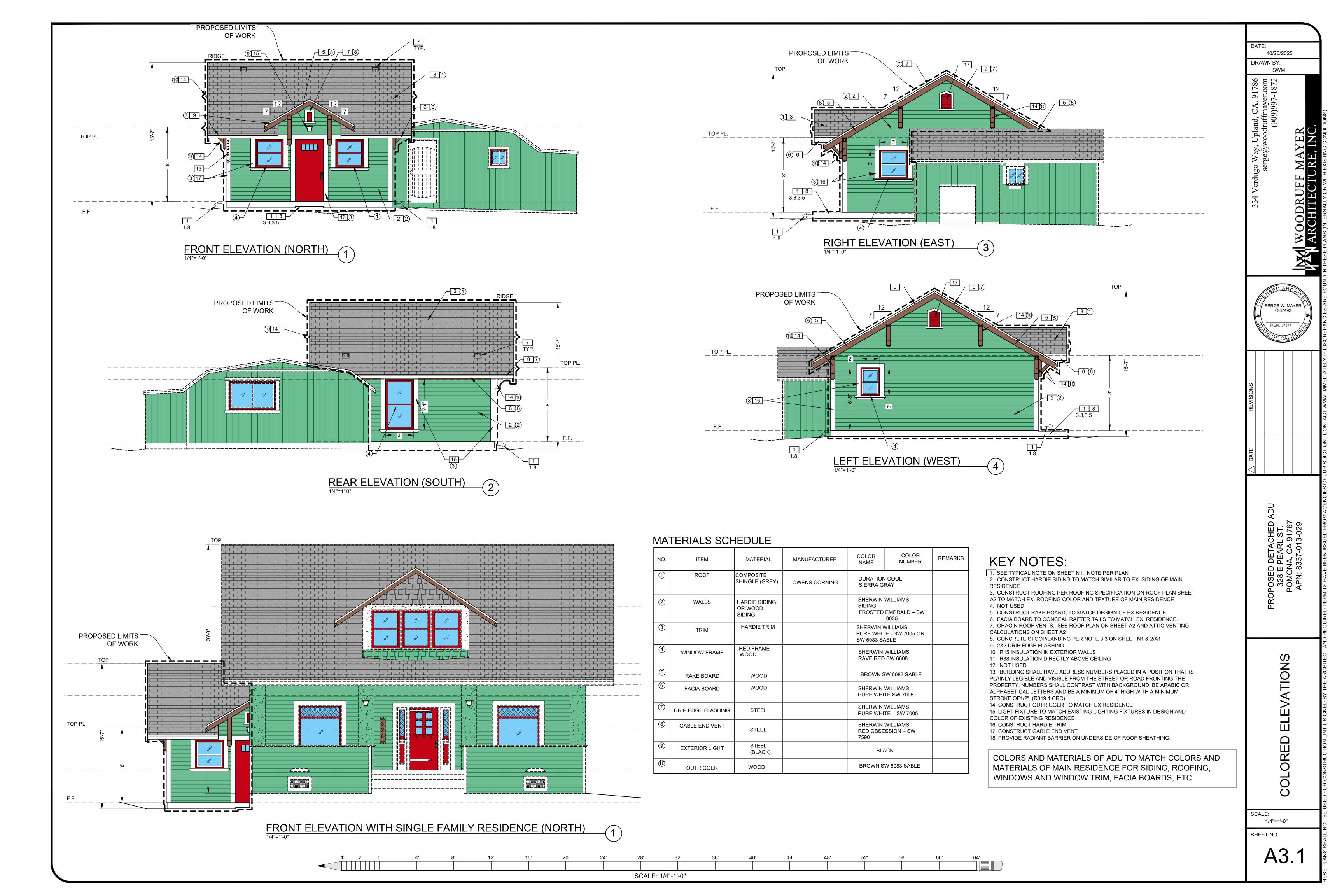
SCALE: 1/4"=1'-0"

SHEET NO.

A3

4' 2' 0 4' 8' 12' 16' 20' 24' 28' 32' 36' 40' 44' 48' 52' 56' 60' 64'

SCALE: 1/4"-1'-0"



SOLD BY: SOLD TO: C.D. BUILDERS SUPPLY INC 5846 JASMINE STREET RIVERSIDE, CA 92504 Ph: 951-688-9231 | Fx:

19516883515

Customer QUOTATION QUOTE DATE 10/14/2025

Page 1 of 2

	QUOTE NAME	QUOTE NUMBER	CUSTOM	R PO#	
	JOSE/DUSTY - PEARL	829153			
	PRINTED BY	DATE REQUESTED	CREATE	DBY	
	lles@cdbuilderssupply.com	Quote Not Ordered	sales@cdbuilde	rssupp	oly.com
	er Comments: Order Notes		Para sayan na ayan		
Line #	Description		Unit Price		Ext. Price
100-1	Room: None Assigned Notes:		\$1,215.20	1	\$1,215.20
	Option = Clear, Door Glazing = Si Hip-Raised Panel, Door Sticking = Bore Prep = Standard ABS Double Prehanging Material = Primed Pir Fixed, Moulding = No Moulding, Aluminum Bronze, Hinge Type = Oil Rubbed Bronze (US10B), Requ Confirm Rough Opening Width = Rough Opening Height = Yes, Rou Label Door = No Series Desc = Simpson Stile and F	rall Frame Height = 81.75  8  52 and MS6  53, Door Model Name = 2134, Door Gongle Glazed, Door Panel Type = 3/4"  6 Ovolo Sticking, Door Species = Dough Bore  6 ne, Wall Condition = 4 3/4", Sill Type  7 Weatherstripping = Bronze, Door Bore  8 1741 (Standard) Light Weight, Hinge  9 1841 (Standard) Light Weight, Hinge  9 1842 (Standard) Light Weight, Hinge  9 1843 (Standard) Light Weight, Hinge  9 1844 (Standard) Light Weight, Hinge  9 1844 (Standard) Light Weight, Hinge  9 1845 (Standard) Light Weight, Hinge  9 1845 (Standard) Light Weight, Hinge  9 1845 (Standard) Light Weight, Hinge  9 1846 (Standard) Light Weight, Hinge  9 1847 (Sta	Double glas Fir  = = Bronze ottom = = Finish = ct, Confirm	75 - 70 - 38 RH/M	
Line #	Description		Unit Price	Qty	Ext. Price
200-1	Room: None Assigned		\$195.91	2	\$391.82
	Sticking = Craftsman Sticking, Thi Bore Prep = Standard ABS Single Prehanging Material = Primed Pi	8 S2 and MS6 Not Applicable, Model Name = Mo ckness and Core = 1 3/8" Hollow Co Bore ne, Wall Condition = 4 3/4", Stop Ty 1/2" x 3 1/2" 1/4" Radius, Hinge Fir	re     pe = 3/8" x		5

CD Build	ders Supply		Quote
	5846 Jasmine St.	®T.M.COBB C	
	Riverside, CA. 92504		Page 3 of 3
Phone:	951-688-9231	Quote Number: 96	Date: 10/15/2025
	www.cdbuilderssupply.com	S	38-3/4" NOFH
Email:	sales@cdbuilderssupply.com		39-1/2" ROH
Custo	mer Information		36" NIFH
Name	: JOSE / DUSTY - PEARL		
Address	:		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Phone 1	1:		
Phone 2	2:		
Fax	c:		
Contac	t:	U C	
Job Name	9:	25-1/2" NOFW 26" ROW	
	ifications	24" NIFW	

Item Description	Qty	Price	Extended
(1) DH 2/0 x 3/0; Screen White (Included)	1	672.55	\$672.55
Hidden Balance	1	68.47	\$68.47
Double Hung Hardware - White (std) (1)	1	0.00	\$0.00
1/8 P-516 Obscure - Tempered (Double) Glass	1	223.68	\$223.68
T.W. Stops	1	0.00	\$0.00
White Weatherstrip	1	0.00	\$0.00
None Jamb Liner	1	0.00	\$0.00
Redwood Sill	1	0.00	\$0.00
4-3/4" Jamb Depth	1	79.12	\$79.12
Stucco Mould	1	0.00	\$0.00
Item Total			\$1,043.82

Order Sub Total:	\$8,380.18
Tax:	\$733.27
Order Total:	\$9,113.45
Version #: 3.59-O	
Version Date: 5/19	9/2025

	QUOTE NAME	QUOTE NUMBER		CUSTOME	R PO#	
	JOSE/DUSTY - PEARL	829153				
	PRINTED BY	DATE REQUESTED		CREATE	DBY	
sa	les@cdbuilderssupply.com	Quote Not Ordered	sales@	ocdbuilde	rssupp	ly.com
Custome	er Comments: Order Notes		5			V.
Line #	Description		183	Init Price	Qty	Ext. Price
300-1	Room: None Assigned			\$176.73	1	\$176.73
	Notes:			Ĭ		1
	Builders Series Molded Doors, 2	5.375 x 81.25				
	Call Width = 2/0, Call Height = 6,					
	Handing = Right Hand Inswing N		25	200		
	Skin Type = Smooth, Glass Type	e,	ī			
	Sticking = Craftsman Sticking, Th					
	Bore Prep = Standard ABS Single		1	25.375	_	
	Prehanging Material = Primed Pi	= 3/8" x		RO - 25.87	5'	
	/				_ \	
	1 1/4" Stop, Hinge Type = 1/41 :	3 1/2" x 3 1/2" 1/4" Radius, Hinge Finish	= Oil	į	6	
	1 1/4" Stop, Hinge Type = 1/41 : Rubbed Bronze (US10B), Numbe	7) 17	= Oil	)	€`-	<b>-</b> 2
	7.0 DCT 0.774 V5.41	7) 17	= Oil	j	d \-	<b>-</b> .0
Line #	Rubbed Bronze (US10B), Number	7) 17	U	Init Price	Qty	
<b>Line #</b> 400-1	Rubbed Bronze (US10B), Number Calc::Frame Width =	7) 17	U	Init Price \$274.47	Qty 1	Ext. Price \$274.47
	Rubbed Bronze (US10B), Number Calc::Frame Width =  Description	7) 17	U			
	Rubbed Bronze (US10B), Number Calc::Frame Width =  Description  Room: None Assigned  Notes:	7) 17	U			
	Rubbed Bronze (US10B), Number Calc::Frame Width =  Description  Room: None Assigned  Notes:  Mirror Wardrobe, 47 x 96	er of Hinges Per Leaf = 3 Hinges	U			
	Rubbed Bronze (US10B), Number Calc::Frame Width =  Description  Room: None Assigned  Notes:  Mirror Wardrobe, 47 x 96  Call Width = 4/0, Call Height = 8,	er of Hinges Per Leaf = 3 Hinges	U			
	Rubbed Bronze (US10B), Number Calc::Frame Width =  Description  Room: None Assigned  Notes:  Mirror Wardrobe, 47 x 96  Call Width = 4/0, Call Height = 8, Series = 1500 Series, Glass Type	or of Hinges Per Leaf = 3 Hinges  /0 = Not Applicable	U	\$274.47		
	Rubbed Bronze (US10B), Number Calc::Frame Width =  Description  Room: None Assigned  Notes:  Mirror Wardrobe, 47 x 96  Call Width = 4/0, Call Height = 8, Series = 1500 Series, Glass Type  Panel = Mirror, Beveled Mirror =	er of Hinges Per Leaf = 3 Hinges /0 = Not Applicable = No, Material = Steel Narrow Stile, Num	U			
	Rubbed Bronze (US10B), Number Calc::Frame Width =  Description  Room: None Assigned  Notes:  Mirror Wardrobe, 47 x 96  Call Width = 4/0, Call Height = 8, Series = 1500 Series, Glass Type Panel = Mirror, Beveled Mirror = Panels = Two Panels, Frame Colo	er of Hinges Per Leaf = 3 Hinges /0 = Not Applicable = No, Material = Steel Narrow Stile, Num or = White	u : ber of	\$274.47		
	Rubbed Bronze (US10B), Number Calc::Frame Width =  Description  Room: None Assigned  Notes:  Mirror Wardrobe, 47 x 96  Call Width = 4/0, Call Height = 8/0, Series = 1500 Series, Glass Type  Panel = Mirror, Beveled Mirror = Panels = Two Panels, Frame Cold Confirm Net Finished Opening W	er of Hinges Per Leaf = 3 Hinges  /0 = Not Applicable = No, Material = Steel Narrow Stile, Num or = White Vidth = Yes, Net Finished Opening Width	U :	\$274.47		
	Rubbed Bronze (US10B), Number Calc::Frame Width =  Description  Room: None Assigned  Notes:  Mirror Wardrobe, 47 x 96  Call Width = 4/0, Call Height = 8, Series = 1500 Series, Glass Type  Panel = Mirror, Beveled Mirror = Panels = Two Panels, Frame Color Confirm Net Finished Opening Wardredt in the Correct, Confirm Net Finished Opening Wardredt in the Color Conf	er of Hinges Per Leaf = 3 Hinges /0 = Not Applicable = No, Material = Steel Narrow Stile, Num or = White	U :	\$274.47		
	Rubbed Bronze (US10B), Number Calc::Frame Width =  Description  Room: None Assigned  Notes:  Mirror Wardrobe, 47 x 96  Call Width = 4/0, Call Height = 8, Series = 1500 Series, Glass Type  Panel = Mirror, Beveled Mirror = Panels = Two Panels, Frame Color Confirm Net Finished Opening Wardroom Correct, Confirm Net Finished Opening Wardroom Correct (Confirm Net Finished Opening Wardroom Correct)	er of Hinges Per Leaf = 3 Hinges  /0 = Not Applicable = No, Material = Steel Narrow Stile, Num or = White Vidth = Yes, Net Finished Opening Width	U :	\$274.47		
	Rubbed Bronze (US10B), Number Calc::Frame Width =  Description  Room: None Assigned  Notes:  Mirror Wardrobe, 47 x 96  Call Width = 4/0, Call Height = 8, Series = 1500 Series, Glass Type  Panel = Mirror, Beveled Mirror = Panels = Two Panels, Frame Color Confirm Net Finished Opening Wardredt in the Correct, Confirm Net Finished Opening Wardredt in the Color Conf	er of Hinges Per Leaf = 3 Hinges  /0 = Not Applicable = No, Material = Steel Narrow Stile, Num or = White Vidth = Yes, Net Finished Opening Width	U :	\$274.47		

Door Order(s): Lead-time and order acceptance will be determined at	SUB-TOTAL:	\$2,058.22
the time of order entry and will be based on production capacity at the	SALES TAX:	\$180.09
time	TOTAL:	\$2,238.31
Hardware Order(s): Will be processed upon confirmation and deliver within 1-3 business days provided product is in stock and delivery schedule to specific locations, if stock is being sent from another location lead-time may vary		

We appreciate the opportunity to provide you with this quote!

CUSTOMER SIGNATURE\_

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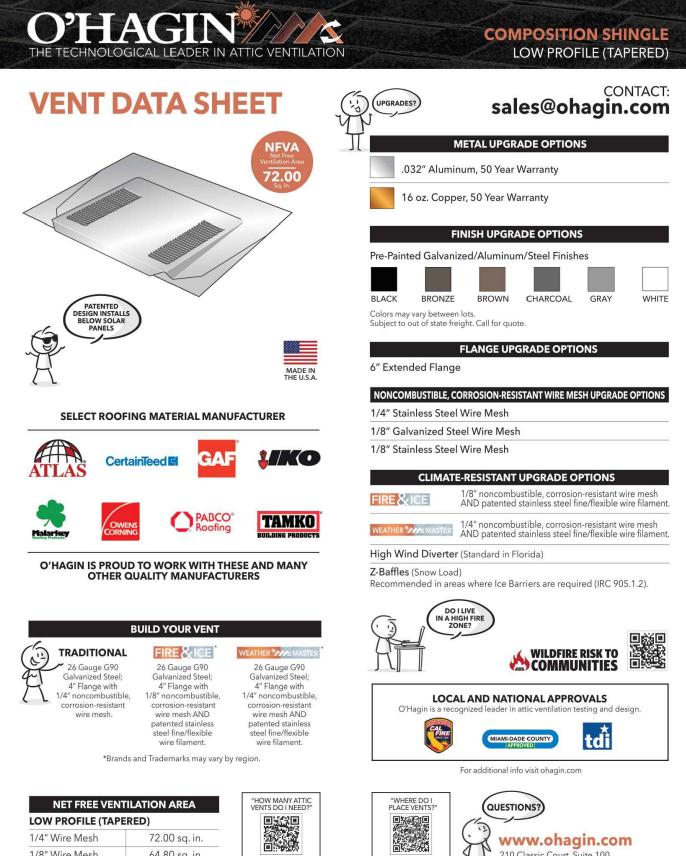
Item Description	Qty	Price	Extended
(1) DH Custom Size (36" x 64"); Screen White (Included)	1	1,192.93	\$1,192.93
Hidden Balance	1	113.36	\$113.36
Double Hung Hardware - White (std) (1)	1	0.00	\$0.00
1/8 Low E SB 70 - Tempered (Double) Glass	1	944.91	\$944.91
T.W. Stops	1	0.00	\$0.00
White Weatherstrip	1	0.00	\$0.00
None Jamb Liner	1	0.00	\$0.00
Redwood Sill	1	0.00	\$0.00
4-3/4" Jamb Depth	1	79.12	\$79.12
Stucco Mould	1	0.00	\$0.00
Item Total			\$2,330.32



Item Description
(4) DH 3/0 x 3/0; Screen White (Included) Qty Price Extended 75.32 \$301.28 Hidden Balance 0.00 \$0.00 Double Hung Hardware - White (std) (1) 1/8 Low E SB 70 - Annealed (Double) Glass 365.18 \$1,460.72 T.W. Stops 0.00 \$0.00 White Weatherstrip 0.00 \$0.00 0.00 \$0.00 None Jamb Liner 0.00 Redwood Sill \$0.00 79.12 4-3/4" Jamb Depth \$316.48 0.00 \$0.00 Stucco Mould Item Total \$5,006.04

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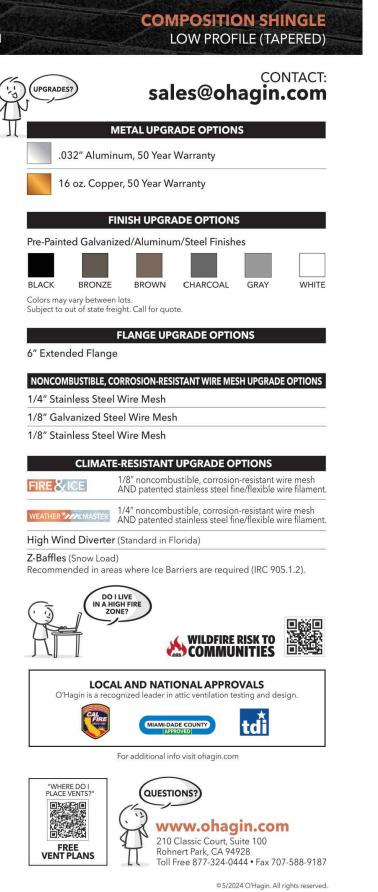
72.00 sq. in.

64.80 sq. in.

FREE VENT CALCULATOR

1/4" Wire Mesh

1/8" Wire Mesh



DRAWN BY: SWM Verdugo Way, Upland, CA. 91786 serge@woodruffmayer.com (909)997-1872 SERGE W. MAYER C-37492 ATION SPECIFIC NTS

DATE:

10/20/2025

SCALE: SHEET NO.