

APPLICABLE CODES: 2022 CBC (STRUCTURAL DESIGN ONLY) 2022 CGBC 2022 CALIFORNIA RESIDENTIAL CODE 2022 CALIFORNIA MECHANICAL CODE 2022 CALIFORNIA ELECTRICAL CODE 2022 CALIFORNIA PLUMBING CODE 2022 CALIFORNIA ENERGY CODE 2022 CALIFORNIA FIRE CODE 2022 CALIFORNIA BUILDING CODE CHAPTER 3 - FIRE-RESISTANT CONSTRUCTION TABLE R302.1(1) EXTERIOR WALLS FIRE SEPARATION DISTANCE ( $0' \le X < 5'$ ) = 1 HR FIRE SEPARATION DISTANCE (5'  $\leq$  X) = FIRE SEPARATION DISTANCE (X < 2') = NOT ALLOWED FIRE SEPARATION DISTANCE (2'  $\leq$  X < 5') = 1 HOUR ON THE UNDERSIDE, OR HEAVY TIMBER, OR FIRE-RETARDANT-TREATED WOOD FIRE SEPARATION DISTANCE (5' ≤ X ) = FIRE SEPARATION DISTANCE (X < 3') = NOT ALLOWED FIRE SEPARATION DISTANCE (X = 3') = MAX 25% OF WALL AREA, 0 HR FIRE SEPARATION DISTANCE (X = 5') = UNLIMITED, 0 HR TABLE R302.1(2) EXTERIOR WALLS - DWELLINGS AND ACCESSORY BUILDINGS W/ AUTOMATIC RESIDENTIAL FIRE SPRINKLER PROTECTION FIRE SEPARATION DISTANCE (0' MIN.) = FIRE SEPARATION DISTANCE (3' MIN.) = FIRE SEPARATION DISTANCE (X < 2') = NOT ALLOWED FIRE SEPARATION DISTANCE (2'  $\leq$  X < 5') = 1 HOUR ON THE UNDERSIDE, OR HEAVY TIMBER, OR FIRE-RETARDANT-TREATED WOOD FIRE SEPARATION DISTANCE (5'  $\leq$  X ) = FIRE SEPARATION DISTANCE (X < 3') = NOT ALLOWED MAX 25% OF WALL AREA, 0 HR FIRE SEPARATION DISTANCE (X = 3') = FIRE SEPARATION DISTANCE (X = 5') = UNLIMITED, 0 HR CHAPTER 8 - INTERIOR FINISHES CLASS A: FLAME SPREAD INDEX 0 - 25, SMOKE DEVELOPED INDEX 0 - 450 CLASS B: FLAME SPREAD INDEX 26 - 75, SMOKE DEVELOPED INDEX 0 - 450 CLASS C: FLAME SPREAD INDEX 76 - 200, SMOKE DEVELOPED INDEX 0 - 450 R302.9 - FLAME AND SPREAD INDEX: FLAME SPREAD AND SMOKE DEVELOPED INDICES FOR WALL AND CEILING FINISHES SHALL BE IN ACCORDANCE WITH SECTIONS 302.9.1 - R302.9.4 CRC.

## **CODE NOTES**

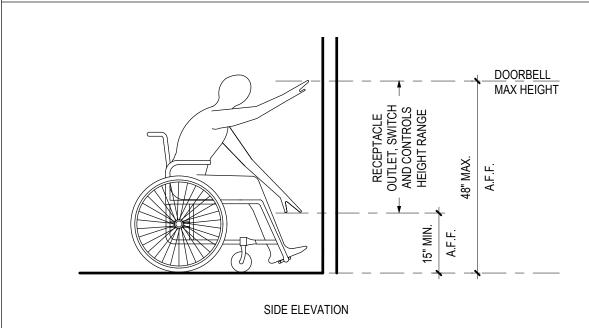
A. MIN. OPENING HEIGHT 24"

B. MIN. OPENING WIDTH 20"

R310.2 EMERGENCY ESCAPE AND RESCUE OPENINGS

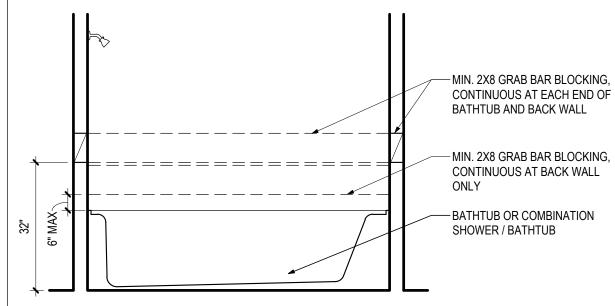
D. 5.7 SQ. FT. MIN. AREA MAY BE REDUCED TO 5.0 SQ. FT. AT GRADE LEVEL.

MAX. 44" MEASURED FROM THE FLOOR

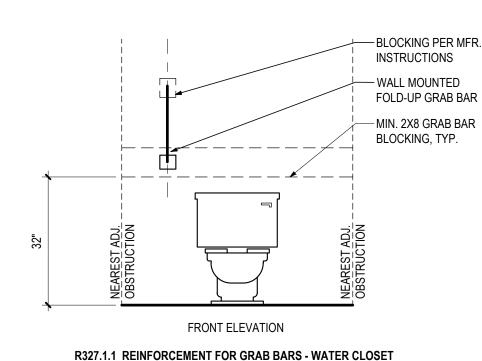


EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL COMPLY W/ REQ. FOR RESCUE OPENINGS, AS FOLLOWS:

R327.1.2 ELECTRICAL RECEPTACLE OUTLET, SWITCH AND CONTROL HEIGHTS & R327.1.4 DOORBELL BUTTONS



R327.1.1 REINFORCEMENT FOR GRAB BARS - BATHTUB / SHOWER



**UNIVERSAL DESIGN GUIDELINES** 

THESE STANDARD PLANS WERE PREPARED BY OPENSCOPE STUDIO INC. FOR THE CITY OF LOS ALTOS AS PART OF AN INITIATIVE TO INCREASE THE AVAILABILITY OF AFFORDABLE. SUSTAINABLE HOUSING TO THE RESIDENTS OF THE CITY OF LOS ALTOS. BY USING THESE STANDARD PLANS, THE USER AGREES TO RELEASE THE CITY OF LOS ALTOS, OPENSCOPE STUDIO INC, OPENSCOPE STUDIO'S CONSULTANTS, AND ANY MUNICIPALITY OR JURISDICTION TO WHOM THE USER APPLIES FOR A BUILDING PERMIT, AS WELL AS EACH ENTITY'S OFFICERS, OFFICIALS AND EMPLOYEES 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.

ALL WORK SHALL BE PERFORMED BY LICENSED & INSURED CONTRACTOR THE CONTRACTOR IS RESPONSIBLE FOR MEANS, METHODS, AND TECHNIQUES FOR CONSTRUCTION. ALL OSHA REGULATIONS SHALL BE FOLLOWED. THE GENERAL CONTRACTOR & EACH SUB-CONTRACTOR IS

RESPONSIBLE FOR JOB-SITE SAFETY UNLESS NOTED OTHERWISE, ALL MATERIALS AND EQUIPMENT ARE TO BE INSTALLED PER THE APPLICABLE PROVISIONS OF THESE DOCUMENTS AND THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. IN USING THESE PLANS FOR BIDDING OR CONSTRUCTION PURPOSES, ALL CONTRACTORS ARE REQUIRED TO

REVIEW AND TREAT THEM AS A WHOLE IN ORDER TO IDENTIFY ALL REQUIREMENTS THAT DIRECTLY OR INDIRECTLY AFFECT THEIR PORTION OF THE WORK; EVEN REQUIREMENTS LOCATED IN SECTIONS DESIGNATED AS APPLICABLE TO OTHER TRADES. IN CASE OF CONFLICTS, THE AFFECTED CONTRACTOR IS REQUIRED TO EITHER OBTAIN DIRECTION FROM AN APPROPRIATE REPRESENTATIVE OF THE OWNER, OR OTHERWISE APPLY THE MORE STRINGENT LOCATIONS.

THESE PLANS ARE INTENDED TO SET FORTH THE REQUIREMENTS FOR CONSTRUCTION IN ONLY AN INDUSTRY-STANDARD LEVEL OF QUALITY AND DETAIL; AND THEY ARE INTENDED TO BE SUPPLEMENTED BY APPROPRIATE REQUESTS FOR CLARIFICATION AND INFORMATION. CONTRACTORS ARE REQUIRED TO REVIEW THESE PLANS FOR ERRORS AND OMISSIONS, AND BRING THESE TO THE ATTENTION OF AN APPROPRIATE OWNER REPRESENTATIVE IN A TIMELY MANNER; AND ANY CONTRACTOR WHO FAILS TO DO SO BEFORE BIDDING OR OTHERWISE PROCEEDING ASSUMES THE RISK OF ANY CONSEQUENCES. CONTRACTORS PROCEED AT THEIR OWN RISK IF THEY FAIL TO VERIFY FIELD MEASURE DIMENSIONS BEFORE PROCEEDING WITH ANY AFFECTED PROCUREMENT, FABRICATION, OR CONSTRUCTION. SCHEMATIC PLANS ARE INTENDED ONLY TO

DEMONSTRATE THE RELATIONSHIP AMONG COMPONENT PARTS, AND NOT TO DEPICT SPECIFIC LOCATIONS. SUBMITTALS WILL BE REVIEWED BY THE ARCHITECT ONLY PURSUANT TO THE INDUSTRY-STANDARD PROTOCOL SET FORTH IN AIA DOCUMENT A201: AND IN NO EVENT WILL THE SLIBMITTAL REVIEW PROCESS RELIEVE OR LESSEN THE SUBMITTING CONTRACTOR'S RESPONSIBILITY FOR AN INAPPROPRIATE SUBMITTAL. THE GENERAL CONTRACTOR SHALL VERIFY AND ASSUME RESPONSIBILITY FOR ALL DIMENSIONS AND SITE

CONDITIONS. THE GENERAL CONTRACTOR SHALL INSPECT THE EXISTING PREMISES AND TAKE NOTE OF EXISTING CONDITIONS PRIOR TO SUBMITTING PRICES. NO CLAIM SHALL BE ALLOWED FOR DIFFICULTIES ENCOUNTERED WHICH COULD HAVE REASONABLY BEEN INFERRED FROM SUCH AN EXAMINATION. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION BETWEEN ARCHITECTURAL, STRUCTURAL MECHANICAL, PLUMBING, & ELECTRICAL SYSTEMS. THIS INCLUDES REVIEWING REQUIREMENTS OF INDIVIDUAL SYSTEMS BEFORE ORDERING AND INSTALLATION OF ANY WORK. VERIFY ALL ARCHITECTURAL DETAILS AND

ALL FINISH CONDITIONS (WHETHER DEPICTED IN DRAWINGS OR NOT) WITH SAME DISCIPLINES. . DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN. ALL CLEAR DIMENSIONS ARE NOT TO BE ADJUSTED WITHOUT APPROVAL OF THE ARCHITECT, WHEN SHOWN IN PLAN, ALL DIMENSIONS ARE TO FACE OF STUD, CONCRETE, CENTERLINE OF COLUMNS, OR CENTERLINE OF WALL ASSEMBLIES, UNLESS OTHERWISE NOTED. WHEN SHOWN IN SECTION OR ELEVATION, ALL DIMENSIONS ARE TO TOP OF PLATE, TOP OF CONCRETE, OR TOP OF CEMENT-BASED UNDERLAYMENT UNLESS OTHERWISE NOTED

DETAILS SHOWN ARE TYPICAL; SIMILAR DETAILS APPLY IN SIMILAR CONDITIONS. 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR APPLYING AND OBTAINING ALL REQUIRED INSPECTIONS TO CONFORM WITH LOCAL BUILDING AND FIRE CODES.

. PROVIDE AND INSTALL 2x FLAT WOOD BLOCKING OR 16 GA METAL STRAPPING FOR ALL BATH ACCESSORIES, HANDRAILS, CABINETS, TOWEL BARS, WALL MOUNTED FIXTURES AND ANY OTHER ITEMS ATTACHED TO WALLS. ALL CHANGES IN FLOOR MATERIALS OCCUR AT CENTERLINE OF DOOR OR FRAMED OPENINGS UNLESS OTHERWISE INDICATED ON THE DRAWINGS.

INSTALL ALL FIXTURES, EQUIPMENT, AND MATERIALS PER MANUFACTURER'S RECOMMENDATIONS AND THE REQUIREMENTS OF THE CODES. ALL APPLIANCES, FIXTURES, AND EQUIPMENT ASSOCIATED WITH PLUMBING, ELECTRICAL, AND MECHANICAL SYSTEMS SHALL BE LISTED BY A NATIONALLY RECOGNIZED AND APPROVED

. VERIFY CLEARANCES FOR FLUES, VENTS, CHASES, SOFFITS, FIXTURES, FIREPLACES, ETC., BEFORE ANY CONSTRUCTION, ORDERING OF, OR INSTALLATION OF ANY ITEM OF WORK. PROVIDE FIRE-BLOCKING & DRAFTSTOPPING AT ALL CONCEALED DRAFT OPENINGS (VERTICAL & HORIZONTAL)

AS REQUIRED PER APPLICABLE CODES. . MECHANICAL, PLUMBING, ELECTRICAL, AND OTHER PENETRATIONS OF FLOORS, WALLS, AND CEILINGS SHALL BE SEALED AIRTIGHT WITH ACOUSTICAL SEALANT AND FIRESAFING AS REQUIRED.

). ALL EXTERIOR DOORS AND WINDOWS ARE TO BE WEATHERSTRIPPED PER TITLE 24 REQUIREMENTS.

20. DISCREPANCIES: WHERE A CONFLICT IN REQUIREMENTS OCCURS BETWEEN THE SPECIFICATIONS AND DRAWINGS, OR ON THE DRAWINGS, AND A RESOLUTION IS NOT OBTAINED FROM THE ARCHITECT BEFORE THE BIDDING DATE, THE MORE STRINGENT ALTERNATE WILL BECOME THE CONTRACTUAL REQUIREMENTS.

## **GENERAL NOTES**

I. FIRE SPRINKLERS REQUIRED: AN AUTOMATIC RESIDENTIAL FIRE SPRINKLER SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH NATIONAL FIRE PROTECTION ASSOCIATION'S (NFPA) STANDARD 13D IN ALL NEW ONE AND TWO-FAMILY DWELLINGS AND IN EXISTING DWELLINGS, WHEN

ADDITIONS ARE MADE THAT INCREASE THE BUILDING AREA TO MORE THAN THE ALLOWABLE FIRE-FLOW APPENDIX TABLES B105.1(1) AND B105.1(2) OF THE 2019 CALIFORNIA FIRE CODE, AND/OR ADDITIONS EXCEEDING FIFTY (50) PERCENT OF THE

EXISTING LIVING AREA (EXISTING SQUARE FOOT CALCULATIONS SHALL NOT INCLUDE EXISTING BASEMENT) AND/OR ADDITIONS EXCEEDING SEVEN HUNDRED FIFTY (750) SQUARE FEET. WHEN AUTOMATIC FIRE SPRINKLER SYSTEMS ARE REQUIRED BY THIS SECTION. ALL ASSOCIATED GARAGES SHALL BE INCLUDED ADDITIONS OVER FIFTY (50) PERCENT AND/OR SEVEN HUNDRED FIFTY (750) SQUARE FEET AS REFERENCED ABOVE, SHALL BE TREATED AS A NEW STRUCTURE REGARDING INSTALLATION OF FIRE SPRINKLER SYSTEMS. REQUIRED FIRE FLOW: THE FIRE FLOW FOR THIS PROJECT IS 500 GPM AT 20 PSI RESIDUAL PRESSURE FOR A SPRINKLERED ADU. NOTE: THE MINIMUM REQUIRED NUMBER AND SPACING OF THE HYDRANTS SHALL BE IN ACCORDANCE WITH CFC TABLE C102.1. CONSTRUCTION SITE FIRE SAFETY: ALL CONSTRUCTION SITES MUST COMPLY WITH APPLICABLE

PROVISIONS OF THE CFC CHAPTER 33 AND OUR STANDARD DETAIL AND SPECIFICATION S1-7. PROVIDE APPROPRIATE NOTATIONS ON SUBSEQUENT PLAN SUBMITTALS, AS APPROPRIATE TO THE PROJECT. CFC CHP. 33.

CAUSED BY FIRE PROTECTION WATER SUPPLIES. IT IS THE RESPONSIBILITY OF THE APPLICANT AND ANY CONTRACTORS AND SUBCONTRACTORS TO CONTACT THE WATER PURVEYOR SUPPLYING THE SITE OF SUCH PROJECT, AND TO COMPLY WITH THE REQUIREMENTS OF THAT PURVEYOR. SUCH REQUIREMENTS SHALL BE INCORPORATED INTO THE DESIGN OF ANY WATER-BASED FIRE PROTECTION SYSTEMS, AND/OR FIRE SUPPRESSION WATER SUPPLY SYSTEMS OR STORAGE CONTAINERS THAT MAY BE PHYSICALLY CONNECTED IN ANY MANNER TO AN APPLIANCE CAPABLE OF CAUSING

4. WATER SUPPLY REQUIREMENTS: POTABLE WATER SUPPLIES SHALL BE PROTECTED FROM CONTAMINATION

CONTAMINATION OF THE POTABLE WATER SUPPLY OF THE PURVEYOR OF RECORD FINAL APPROVAL OF THE SYSTEM(S) UNDER CONSIDERATION WILL NOT BE GRANTED BY THIS OFFICE UNTIL COMPLIANCE WITH THE REQUIREMENTS OF THE WATER PURVEYOR OF RECORD ARE DOCUMENTED BY THA PURVEYOR AS HAVING BEEN MET BY THE APPLICANT(S). 2022 CFC SEC. 903.3.5 AND HEALTH AND SAFETY

5. ADDRESS IDENTIFICATION: NEW AND EXISTING BUILDINGS SHALL HAVE APPROVED ADDRESS NUMBERS BUILDING NUMBERS OR APPROVED BUILDING IDENTIFICATION PLACED IN A POSITION THAT IS PLAINLY LEGIBLE AND VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. THESE NUMBERS SHALL CONTRAST WITH THEIR BACKGROUND. WHERE REQUIRED BY THE FIRE CODE OFFICIAL, ADDRESS NUMBERS SHALL BE PROVIDED IN ADDITIONAL APPROVED LOCATIONS TO FACILITATE EMERGENCY RESPONSE. ADDRESS NUMBERS SHALL BE ARABIC NUMBERS OR ALPHABETICAL LETTERS. NUMBERS SHALL BE A MINIMUM OF 4 INCHES (101.6 MM) HIGH WITH A MINIMUM STROKE WIDTH OF 0.5 INCH (12.7 MM). WHERE ACCESS IS BY MEANS OF A PRIVATE ROAD AND THE BUILDING CANNOT BE VIEWED FROM THE PUBLIC WAY, A MONUMENT, POLE OR OTHER SIGN OR MEANS SHALL BE USEDTO IDENTIFY THE STRUCTURE. ADDRESS NUMBERS SHALL BE MAINTAINED. CFC SEC.

THIS REVIEW SHALL NOT BE CONSTRUED TO BE AN APPROVAL OF A VIOLATION OF THE PROVISIONS OF THE CALIFORNIA FIRE CODE OR OF OTHER LAWS OR REGULATIONS OF THE JURISDICTION. A PERMIT PRESUMING TO GIVE AUTHORITY TO VIOLATE OR CANCEL THE PROVISIONS OF THE FIRE CODE OR OTHER SUCH LAWS OR REGULATIONS SHALL NOT BE VALID. ANY ADDITION TO OR ALTERATION OF APPROVED CONSTRUCTION DOCUMENTS SHALL BE APPROVED IN ADVANCE [CFC, CH.1,105.3.6].

**OWNER TO PROVIDE:** 

NOTE: THESE PLANS ARE TYPICAL IN NATURE AND THEREFORE REQUIRE ADDITIONAL PROJECT SPECIFIC INFORMATION TO BE PROVIDED BY THE OWNER TO CREATE A COMPLETE SET OF BUILDING PERMIT SUBMITTAL DOCUMENTS. BELOW IS A LIST OF THE INFORMATION THE OWNER WILL NEED TO PROVIDE.

COMPLETE PROJECT DIRECTORY IN SPACE PROVIDED. ADD LINES FOR ADDITIONAL DESIGN

PROFESSIONALS AS NEEDED.

COMPLETE PROJECT INFORMATION IN THE SPACE PROVIDED:

PROJECT ADDRESS ASSESSOR'S PARCEL NUMBER (APN)

PARCEL AREA EXISTING BUILDING AREA MAIN RESIDENCE SPRINKLERS

DEFERRED SUBMITTALS GENERAL PLAN DESIGNATION ZONING DESIGNATION

9. FLOOD HAZARD ZONE - MUST BE IN AN X OR D FLOOD ZONE PURSUANT TO CHAPTER 12.60 OF THE LOS ALTOS MUNICIPAL CODE AND SECTION R322.1 OF THE CRC. LIST SPECIAL INSPECTION PER STRUCTURAL DRAWINGS IN SPACE PROVIDED

PROVIDE A SCALED SITE PLAN, SHOWING ALL PROPERTY LINES, EASEMENTS, BUILDINGS, AND

STRUCTURES ON THE SITE. SHOW THE LOCATION OF THE PROPOSED ACCESSORY DWELLING UNIT IN RELATION TO THE PROPERTY LINES AND ANY EXISTING BUILDINGS ON SITE. INCLUDE EXACT DIMENSIONS FROM THE

ACCESSORY DWELLING UNIT TO THE PROPERTY LINES AND MAIN DWELLING UNIT. • DISPLAY THE DISTANCE BETWEEN THE EAVES AND PROVIDE ONE-HOUR FIRE-RATED EAVES PER

TABLE R302.1 (1) AT THE FOLLOWING LOCATIONS: BETWEEN THE NEW ACCESSORY DWELLING UNIT AND THE EXISTING MAIN DWELLING. PLEASE SHOW THE DISTANCE FROM THE EAVES TO THE PROPERTY LINES. IN LIEU OF THE ONE-HOUR FIRE-RATED ROOF EAVE SEE TABLE R302.1 (1) CRC. SHOW THE

PROVIDE A SITE PLAN FOR THE ACCESSORY DWELLING UNIT INDICATING THE LOCATION AND SIZE OF THE BUILDING UTILITIES AND SHOWING THE LOCATION OF THE PROPOSED UTILITIES ON THE

LOCATIONS WHERE THE FIRE-BLOCKING WILL BE INSTALLED PER THE TABLE EXCEPTION ON

THE SITE PLAN. PLEASE ENSURE THAT PROPER ATTIC VENTILATION IS PROVIDED IN-LIEU OF

PLAN. 1. SEWER. WATER SUPPLY

3. ELECTRICAL FEEDERS FROM THE EXISTING MAIN DWELLING TO THE ACCESSORY DWELLING

 INDICATE THE LOCATION OF THE CURRENT GAS METER ON THE PLANS. PROVIDE A SITE PLAN FOR THE ACCESSORY DWELLING UNIT, INDICATING THE BUILDING UTILITIES'

SHOW THE LOCATION OF THE ELECTRICAL SERVICE SERVING THE MAIN DWELLING UNIT SPECIFY THE LOCATION OF THE NEW SERVICE METER.

ANY UPGRADES OR CHANGES TO THE EXISTING MAIN DWELLING 'S SERVICE MUST BE PROVIDED

WITH DRAWINGS AND CALCULATIONS FOR THAT WORK. IF THE WATER SUPPLY SERVING THE ACCESSORY DWELLING UNIT IS EXTENDED FROM THE MAIN DWELLING, SPECIFY THE SIZE OF THE METER AND MAIN WATER SUPPLY LINE SERVING THE MAIN

DWELLING AND INCLUDE THE FIXTURE UNITS SERVING THE EXISTING MAIN DWELLING AND ACCESSORY DWELLING UNIT PER TABLES 610.3 AND 610.4 CPC, WITH 45-60PSI COLUMN TO CALCULATE THE MINIMUM METER AND MAIN SUPPLY LINE. IF EXISTING, A FIRE SPRINKLER SYSTEM MAY REQUIRE A LARGER METER AND WATER SUPPLY SPECIFY THE SIZE AND LOCATION OF THE WATER PIPING FOR THE ACCESSORY DWELLING UNIT.

CALCULATE THE WATER SUPPLY LINE FOR THE ACCESSORY DWELLING UNIT BASED ON TABLES 610.3 AND 610.4 CPC USING THE 45-60PSI COLUMN. THE SITE PLAN MUST INCLUDE A MINIMUM OF A 3" BUILDING SEWER THAT SERVES THE ACCESSORY DWELLING UNIT AND IS DOWNSTREAM FROM THE MAIN HOUSE BUILDING SEWER AS PER SECTION

PROVIDE A NOTE AND SHOW THE MAXIMUM DISTANCE BETWEEN CLEAN-OUT TO BE 100'.

 DRAINAGE SITE PLAN REQUIREMENTS: PLEASE PROVIDE NOTES INDICATING A MINIMUM 5% LOT DRAINAGE AWAY FROM THE

ADDITION/NEW BUILDING. THE DRAINAGE SHOULD NOT FLOW ONTO OTHER PARCELS AS PER SECTIONS R300.2, R401.3,4.106 CGBC, AND 1102.2 CPC. ADDITIONALLY, ADD A NOTE REQUIRING ALL DRAINAGE FROM THE ROOF LEADERS TO TERMINATE AT APPROVED SPLASH BLOCKS. FOR NEW BUILDINGS. INCLUDE THE FINISH FLOOR ELEVATION ON THE PLANS.

IN ADDITION TO THE NOTES AND CODE SECTIONS ON THE PLANS, ALSO INCLUDE SPOT DRAINAGE ELEVATION HEIGHT ON THE PLAN SHOWING DRAINAGE DIRECTION AWAY FROM

4. ENSURE THAT PROPER DRAINAGE IS DIRECTED AWAY FROM THE BUILDING AND AWAY FROM ADJACENT PROPERTY LINES. THIS MAY INVOLVE INCLUDING DRAINAGE SWALES, UNDERGROUND STORM PIPING WITH INLETS TO A BUBBLER. MAKE SURE TO SHOW THE INVERT HEIGHTS OF ALL PIPING INTERSECTIONS ON THE PLANS. IF BUBBLERS ARE INSTALLED, THEY SHOULD BE A MINIMUM OF 10' AWAY FROM THE PROPERTY LINES. PLEASE INCLUDE DIMENSIONS ON THE PLANS TO VERIFY THE 10' SEPARATION FOR THE BUBBLERS FROM ADJACENT PROPERTY LINES. ALL DRAINS FROM ROOF LEADERS SHOULD END AT APPROVED SPLASH BLOCKS.

IF ITEMS 1-4 CANNOT BE ACHIEVED, PROVIDE A LOT GRADING AND DRAINAGE PLAN FOR THIS PROJECT. THE LOT GRADING AND DRAINAGE PLAN SHALL BE STAMPED AND SIGNED BY A CALIFORNIA LICENSED PROFESSIONAL.

A11 - FLOOR PLAN & ROOF PLAN PER THE FIRE-SEPARATION DISTANCES PROVIDED ON THE SITE PLAN FROM THE ACCESSOR DWELLING UNIT TO THE PROPERTY LINES AND MAIN DWELLING UNIT, INDICATE WHICH, IF ANY, EXTERIOR WALLS WILL BE 1-HR FIRE RATED AND UPDATE THE EXTERIOR WALL ASSEMBLY TO REFERENCE THE 1-HR RATED ASSEMBLY ON A50 AS NEEDED. SEE ADDITIONAL NOTES AND SETBACK DIAGRAM ON A10 TO DETERMINE WHERE A 1-HR FIRE-RATED ASSEMBLY WOULD BE REQUIRED. IF THE ASSEMBLY IS NOT USED, INDICATE THIS ON A50.

 IF SANITARY SEWER SUMP AND EJECTOR PUMP ARE REQUIRED DUE TO THE LACK OF MINIMUM SANITARY SEWER SLOPE TO THE CITY SEWER, PLANS FOR THE DESIGN OF THE PROPOSED SYSTEM MUST BE SUBMITTED TO THE BUILDING DIVISION FOR REVIEW AND APPROVAL PRIOR TO THE INSTALLATION OF SUCH A SANITARY SYSTEM

PROVIDE A MINIMUM OF 3" BUILDING SEWER TO THE ACCESSORY DWELLING UNIT AS REQUIRED B' TABLE 703.2 CPC.

BARREL TILE ROOFING SYSTEMS SHALL INCLUDE AN ICC NUMBER AND REPORT

SPECIFICATIONS AND PRODUCT INFORMATION PROVIDED TO INSPECTOR PRIOR TO INSPECTION WHERE CURB-LESS WET SHOWER AREAS AND DRAINS ARE INSTALLED, PROVIDE AN IAPMO NUMBER FOR THE PROPOSED SYSTEM.

IF A BARREL TILE ROOFING SYSTEM IS USED, PROVIDE A PRODUCT SPECIFIC ICC NUMBER AND

 PROVIDE A MANUFACTURER'S SPECIFICATION FOR A HEAT-PUMP WATER HEATER AND HEAT-PUMP ADU WILL REQUIRE A NEW SEPARATE ELECTRICAL SERVICE

SHEET NUMBER **SHEET NAME** TITLE SHEET CALGREEN CHECKLIST BLUEPRINT FOR A CLEAN BAY FLOOR & ROOF PLAN MIRRORED FLOOR & ROOF PLAN **TELEVATIONS & SECTIONS** DETAILS + WINDOW & DOOR SCHED ICITY STRUCTURAL NOTES ROOF FRAMING PLAN & FOUNDATION PLAN STRUCTURAL DETAILS STRUCTURAL DETAILS STRUCTURAL DETAILS STRUCTURAL NOTES STRUCTURAL NOTES LUMBING PLUMBING ABBREVIATIONS, LEGEND, SCHEDULES & DETAILS PLUMBING PLANS MECHANICAL ABBREVIATIONS, LEGEND, SCHEDULES & DETAILS MECHANICAL PLAN TITLE 24 ENERGY COMPLIANCE TITLE 24 MANDATORY MEASURES LECTRICAL ELECTRICAL GENERAL NOTES, SYMBOLS, ABBREVIATIONS ELECTRICAL SINGLE LINE DIAGRAM ELECTRICAL FLOOR PLAN LIGHTING PLAN ELECTRICAL SPECIFICATIONS **ELECTRICAL SPECIFICATIONS ELECTRICAL SPECIFICATIONS** SHEET COUNT: 32

SHEET LIST - 2 BED

BUILDING DEPT STAMPING

OWNER PROVIDED SPECIAL INSPECTIONS SECTION THE SCOPE OF WORK IS TO ADD A NEW FREE-STANDING ACCESSORY DWELLING UNIT TO THE YARD OF THE

SQUARE FEET, USE AREA FROM LOCAL

PARCEL MAPS **EXISTING BUILDING AREA:** SQUARE FEET, USE AREA FROM LOCAL

PARCEL MAPS STORIES & BUILDING HEIGHT: ACCESSORY DWELLING UNIT TO BE LESS THAN 16' HIGH

1,190 GSF

OTHER:

**CONSTRUCTION TYPE BUILDING USE / OCCUPANCY GROUP** 

**NEW RESIDENTIAL SQUARE FOOTAGE:** MAIN RESIDENCE SPRINKLERS

SPECIAL INSPECTOR:

ADDRESS:

EMAIL:

PHONE NUMBER

SPECIAL INSPECTIONS:

PRIMARY RESIDENCE.

PROJECT ADDRESS:

PARCEL AREA:

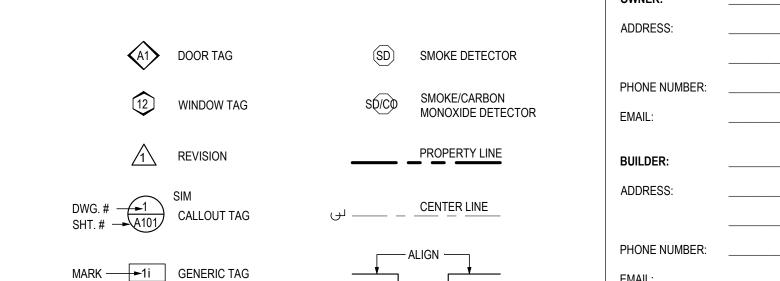
ASSESSOR'S PARCEL NUMBER (APN):

ADU SPRINKLERS: AUTOMATIC SPRINKLER SYSTEM **DEFERRED SUBMITTALS:** AUTOMATIC SPRINKLER SYSTEM PV SYSTEM:

**GENERAL PLAN DESIGNATION** 

**ZONING DESIGNATION:** FLOOD HAZARD ZONE:

## PROJECT-SPECIFIC INFO TO BE PROVIDED BY HOMEOWNER



PROJECT INFORMATION

SECTION

**OWNER PROVIDED SECTION** 

**OWNER PROVIDED** 

As indicated TITLE SHEET

PROJECT

LOS ALTOS

PERMIT-READY ADU

2 BEDROOM STYLE A

PROJECT ADDRESS:

BUILDING

PERMIT

REVISIONS

NO. DATE.

FIRE DEPARTMENT REQUIREMENTS

**SYMBOLS** 

PROJECT DIRECTORY