

ELECTRICAL, MECHANICAL, PLUMBING, ETC.) SHALL HAVE PRIOR APPROVAL OF THE **BUILDING OFFICIAL.**

 FOR THIS PROJECT THERE IS ONLY FIRE SPRINKLER AS A DIFERRED ITEM - DIFFERED ITEMS SHALL BE SUBMITTED TO THE DESIGN PROFESSIONAL IN RESPONSIBLE CHANGE WHO SHALL REVIEW THEM AND FORWARD THEM TO THE BUILDING OFFICIAL WITH A NOTATION INDICATING THAT THE DEFERRED SUBMITTAL DOCUMENTS HAVE BEEN REVIEWED AND FOUND TO BE IN GENERAL CONFORMANCE TO THE DESIGN OF THE BUILDING WITHOUT ANY CORRECTIONS.

- THE DIFFERED SUBMITTAL ITEMS SHALL NOT BE INSTALLED UNITILL THE BUILDING OFFICIAL HAS APPROVED THEIR DESIGN AND SUBMITTAL DOCUMENTS.

MR. PRASAD PARIMI & MR. PRASAD NALLAMOTHU

TOPOGRAPHIC SURVEY & CIVIL ENGINEER:

2355 DE LA CRUZ BLVD. SANTA CLARA, CA. 95050

APPLICANT:

PH: (650) 279-0919

PHILIPPE AUGER.

DANIEL NUNES, P.E.

MISSION ENGINEERS, INC.

PH: (408) 727-8262 FAX: (408) 727-8285

MISSION@MISSIONENGINEERSINC.COM

PMPARIMI@GMAIL.COM

"LLS" OF RECORD SHALL PROVIDE A WRITTEN **APPROVED PLANS.**

DISPOSITION AND TREATMENT OF STORMWATER WILL COMPLY WITH THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) STANDARADS AND IMPLEMENTATION STANDARDS ESTABLISHED BY THE SANTA CLARA VALLEY URBAN RUNOFF POLLUTION PREVENTION PROGRAM.

c. A TRASH CONTAINER SHALL BE MAINTAINED ON THE SITE AT ALL TIMES AND DEBRIES ON SITE WHICH COULD OTHERWISE BLOW AWAY, SHALL BE REGULARLY COLLECTED AND PLACED IN CONTAINER.

d. ALL CONSTRUCTION DEBRIES (WOOD SCRAPES AND OTHER DEBRIES, WHICH CONNOT BLOW AWA) SHALL BE PILED WITHIN THE PROPERTY LINES OF THE PROJECT IN A NEAT AND SAFE MANNER

e. THE PROJECT SHALL HAVE A SIGNAGE VIEWABLE FROM THE PIBLIC STREET THAT INDICATES THE HOURS OF CONSTRCUUCTION AS: MON-FRI FROM 7:30 AM TO 6:00 PM, SATURDAY FROM 9:00 AM TO 5:00 PM.

At the time of final inspection, a manual, compact disc, web-based reference or other media acceptable to the enforcing agency which includes all of the

2-Operation and maintenance instructions for the following: 1-Equipment and appliances, including water-saving devices and systems, HVAC systems, water-heating systems and other major appliances and

1-Directions to the owner or occupant that the manual shall remain with the building throughout the life cycle of the structure.

2-Roof and yard drainage, including gutters and downspouts.3-Space conditioning systems, including condensers and air filters. 4-Landscape irrigation systems.

3-Information from local utility, water and waste recovery providers on methods to further reduce resource consumption, including recycle programs and

5-Water reuse systems.

4-Public transportation and/or carpool options available in the area. 5-Educational material on the positive impacts of an interior relative humidity between 30–60 percent and what methods an occupant may use to maintain the relative humidity level in that range.

NOI.

BR

9-Information about state solar energy and incentive programs available.

6-Information about water-conserving landscape and irrigation design and controllers which conserve water 7-Instructions for maintaining gutters and downspouts and the importance of diverting water at least 5 feet away from the foundation.
8-Information on required routine maintenance measures, including, but not limited to, caulking, painting, grading around the building, etc.

> **PANEL** CONCRETE

10-A copy of all special inspection verifications required by the enforcing agency or this code. 11- Special inspections: structural observation of shear walls.

LANDSCAPE ARCHITECT:

GLUSHDADA@GMAIL.COM

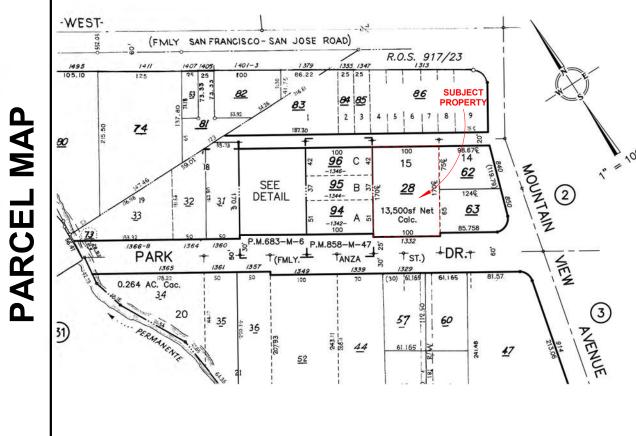
DESIGNER:

GLUSH DESIGN

PH: (408) 268-1665

LINN B. WINTERBOTHAM 700 BRIGGS AVE. #28, PACIFIC GROVE, CA 93950 PH: (650) 823-0291 WINTERBOTHAM@JPS.NET

6572 NORTHRIDGE DRIVE, SAN JOSE, CA 95120



O.C	ON CENTER	RWL.	RAIN WATER LEADER
CL	CENTER LINE	DS	DOWNSPOT
PL	PLATE LINE	S/GD	SINK WITH GARBAGE DISPOSAL
P.T.	PRESSURE TREATED	SH. ENC.	SHOWER ENCLOSURE
FL	FLOOR	T.C	TIME CLOCK
F.F.E	FLOOR FINISH	UON.	UNLESS OTHERWISE NOTED
ELEVATION	I	TYP.	TYPICAL
FF	FINISH FLOOR	VGDF	VERTICAL GRAIN DOUGLESS FIR
PR	PAIR	WMP	WATERPROOF MEMBRANE
R/A	RETURN AIR	WD	WOOD
REFR.	REFRIGERATOR	WDW	WINDOW
R/O	RANGE OVEN	RM	ROOM
MICR.	MICROWAVE	W.W.F	WOVEN WIRE FABRIC
EX	EXISTING	GYP. BD	GYPSUM BOARD
CLG	CEILING	CEM. PL	CEMENT PLASTER
BLDG	BUILDING	H.B	HOSE BIB
DWG	DRAWING	M/C	MEDICAL CABINET
JST	JOIST	MTL	METAL
BM	BEAM	GLV	GALVANIZED
HDR	HEADER	GSM	GALVANIZED SHEET METAL
INSUL	INSULATION	N.I.C	NOT IN CONTRACT
BOTT	BOTTOM	W.I.C	WALK-IN CLOSET

OUT SIDE FACE OF STUD

INSIDE FACE OF STUD

SCOPE OF THE WORK

DEMOLISH AND REMOVE EXISTING OLD BUILDING, GARAGE

CONSTRUCT NEW DOUBLE STORIES 3 SEPAREATE RESIDENTIAL CUSTOM HOUSES WITH ATTAHCHED ADU

PROVIDE AUTOMATIC FIRE SPRINKLER SYSTEM FOR THE MAIN RESIDENCE PER CRC CALIFORNIA RESIDENTIAL CODE SECTION R313, R313.2 INSTALL A NFPA 13-D FIRE SPRINKLER SYSTEM UNDER SEPARATE PERMIT.

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TOPOGRAPHIC SURVEY

PROPOSED TWO STORY HOME WITH ATTACHED ADU **APN # :189-32-028**

LOT SIZE: $100' \times 135' = 13,500.00 \text{ SQ. FT.}$ NET L'OT AREA AFTER 5' ST DEDICATION : 100' x 130' = 13,000.00 SQ. FT.

35% FOR LOT = 0.35 x 13,500.00 = 4,725.00 SQ. FT. (Inc. Garage & Covered Porches, not Inc. ADU)

MAIN HOUSE'S COVERAGE = (A+B+C) = 1,285 (A) + 1,111 (B) + 972 (C) = 3,368 SQ. FT. ADU'S (A+B+C) = 1,459 SQ. FT. (SHEETS A4, A9, A14)

BUILDING FLOOR AREA RATIO (Total Bldg. SQ. FT.) 45% FOR LOT = 0.45 x 13,500.00 = 6,075.00 SQ. FT. (Inc. Garage, not Inc. ADU & Covered Porches)

GARAGE AND EXTERIOR PARKING TOTAL SHOWN = 6 = (2 PARKING SPACES PER DWELLING UNIT) THE GARAGES MUST REMAIN CLEARANCE WITHIN THE MINIMUM 9'x 20' SPACE (E.G. NO CABINETRY . DOOR SWINGING INTO THE

BICYCLE PARKING @ EACH UNIT

(Additional Parking Available on Public Street)

COMMON USABLE OPEN SPACE: 13,500 - (3,378 + 1,376 + 3,124) = 5,622.00 SQ.FT. PRIVATE USABLE OPEN SPACE: (A+B+C) = 573 (A) + 634 (B) + 705 (C) = 1,912.00 SQ. FT. (SHEETS A4, A9, A14)

PAVING COVERAGE: 3,122 SQ. FT.

BUILDING COVERAGE:

ADU'S (A+B+C) = 1,459 SQ. FT.

PLAN 'A' = 1,285 SQ. FT. ADU (A) = 401 SQ. FT.ADU (B) = 378 SQ. FT. **PLAN 'B' = 1,111 SQ. FT.** PLAN 'C' = 972 SQ. FT. ADU(C) = 680 SQ. FT.TOTAL (ADU) = 1,459 SQ. FT.

TOTAL = 3,368 SQ. FT.**PAVING COVERAGE:**

DRIVEWAY EASEMENT = 1,769 SQ. FT. PLAN 'A' DRIVEWAY = 287 SQ. FT. PLAN 'B' DRIVEWAY = 290 SQ. FT.

PLAN 'C' DRIVEWAY = 214 SQ. FT. TOTAL DRIVEWAY = 3,061 SQ. FT.

% OF SITE COVERAGE: 3,061 / 13,500 = 22.67%

13,500 - (4,827 + 3061) = 5,612 SQ. FT.% OF SITE COVERAGE: 5,612 / 13,500 = 41% ZONING: R3-1 ZONING DISTRICT

TYPE OF CONSTRUCTION: OCCUPANCY GROUP: R

NO OF STORIES: DOUBLE STORIES EACH BUIDING EXISTING USE: RESIDENTIAL TO BE ENTIRELY DEMOLISHED

NUMBER OF TREES TO BE REMOVED:5

GENERAL PLAN LAND USE DESIGNATION: MEDIUM HIGH-DENSITY RESIDENTIAL (26 TO 35 DU/AC)

SPECIAL FLOOD HAZARD ZONE:N/A DENSITY CALCULATION: 3 UNIT / 0.31 ACRE = 9.67 UNIT / 1 ACRE

APPLICABLE CODES: 2019 CALIFORNIA BUILDING CODE (C.B.C.) STRUCTURAL ONLY, 2019 CALIFORNIA RESIDENTIAL CODE (C.R.C.), 2019 CALIFORNIA MECHANICAL CODE (C.M.C), 2019 CALIFORNIA PLUMBING CODE (C.P.C), 2019 CALIFORNIA ELECTRICAL CODE (C.E.C), 2019 CALIFORNIA ENERGY CODE (C.E.C.) (2019 BUILDING

OF LOS ALTOS ORDINANCES.

~	CETDACKS	REQUIRED		PROPOSED			
VCK	SETBACKS	FIRST FLOOR	SECOND FLOOR	FIRST FLOOR	SECOND FLOOR		
ВА	FRONT	15'- 0 "	18'- 0 "	15'-0"	18'-0" DRC		
\vdash	LEFT SIDE	15'- 0 "	18'- 0 "	18'- 8 "	19'- 6 "		
SE	RIGHT SIDE	DRC 15'- 0 "	18'- 0 "	16'-6"	18'-0-"		
	RFΔR	(15'- 0 "	18'- 0 "	15'- 0 " ADU 5' 0"	18'_ 0"		



MAP

VICINIT

DESIGN



SHEE

ENERGY EFFICIENCY STANDARDS), 2019 CALIFORNIA GREEN BUILDING STANDARDS CODE (CGBSC), AND THE CITY Project no: Author Checker Checked by

1300 PARK DR

PARK DR

Proposed Front (South) Elevation





1342 PARK DR



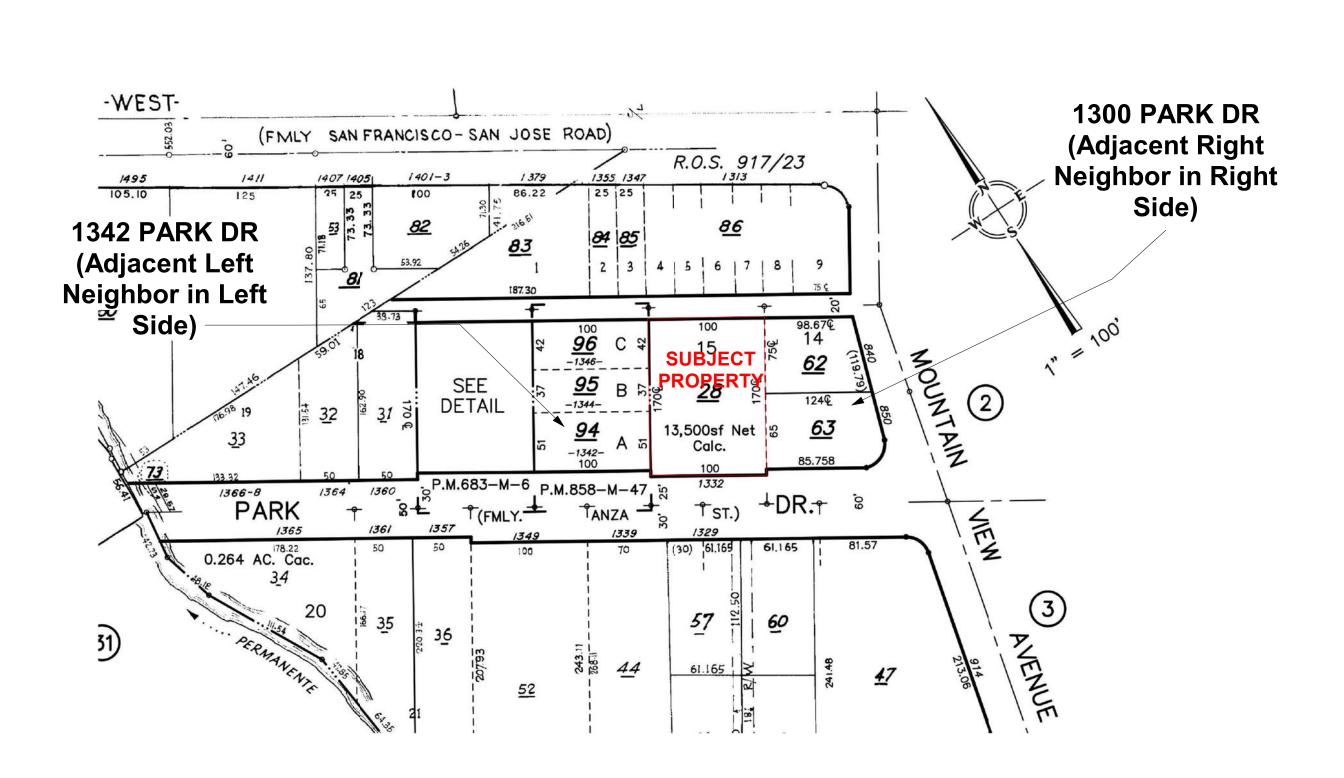


1342 PARK DR

Existing Front (South) Elevation

1300 PARK DR





GLUSH DESIGN ASSOCIATES
Phone: (408) 268-1665
6572 Northridge Dr.
San Jose, CA 95120

Project no:

Date

Drawn by

Checked by

Checker

A 1

Scale

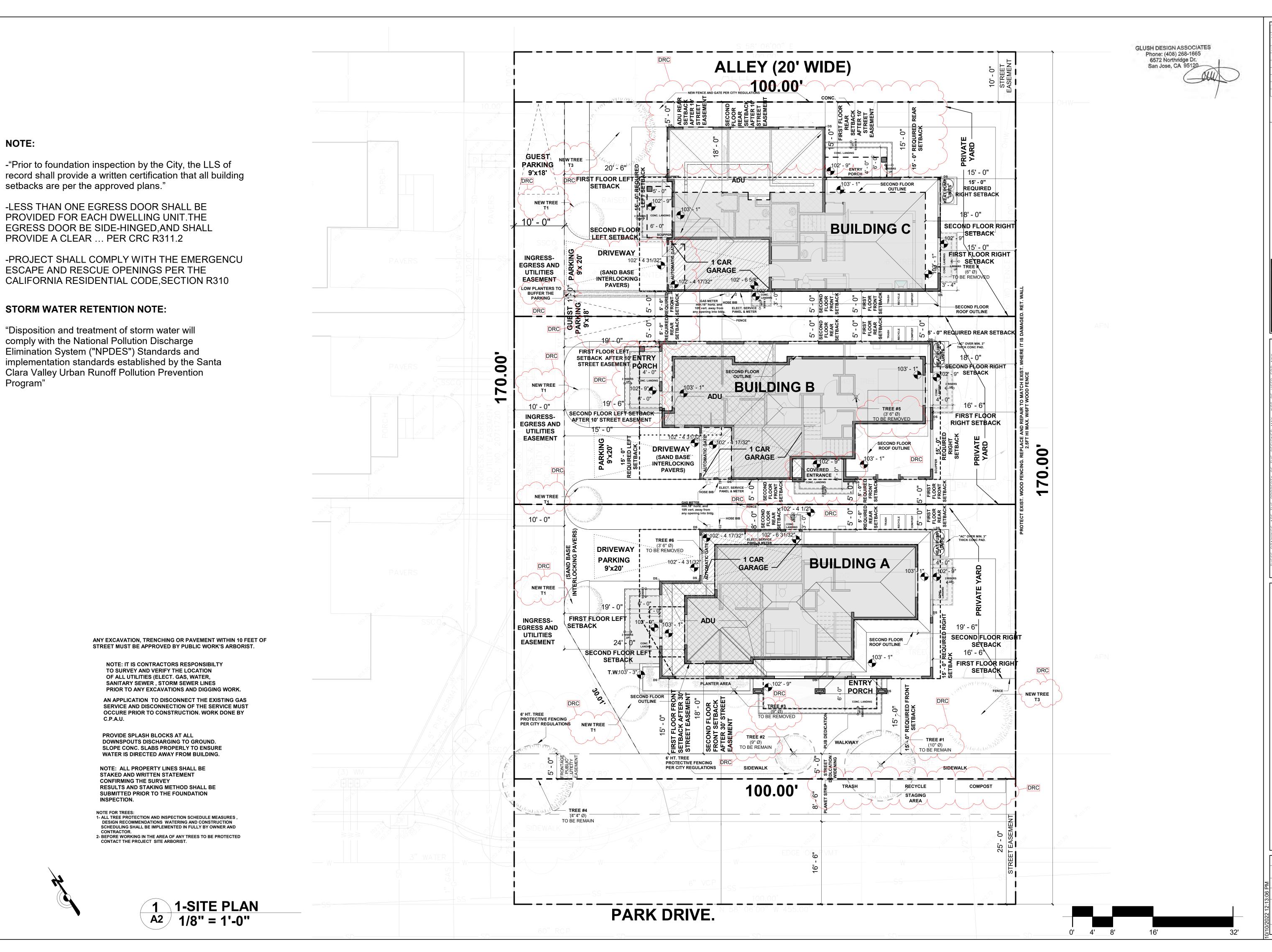
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ARK DRIVE
F MOUNTAIN VIEW,
A 94040

G'LUSH DESIGN

TREETSCAPE

City of Mountain View PLANNING DIVISION RECEIVED 10/12/2022



NOTE:

Program"

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Revision 3 Date 3

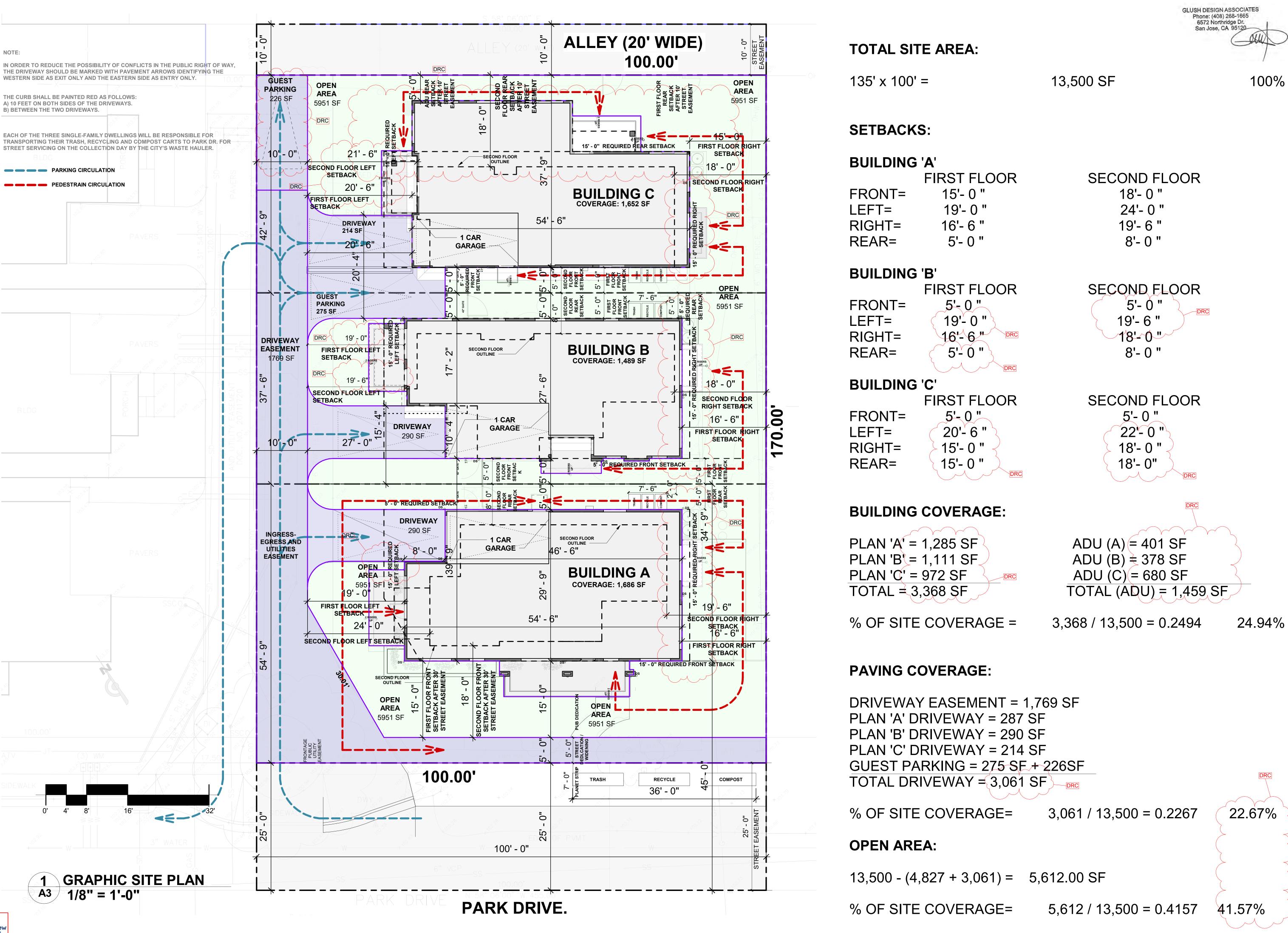
PLANNING 02/07/202

DESIGN **G'LUSH**

PLAN SITE

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1/8" = 1'-0"



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DESIGN **G'LUSH**

ARKING Δ

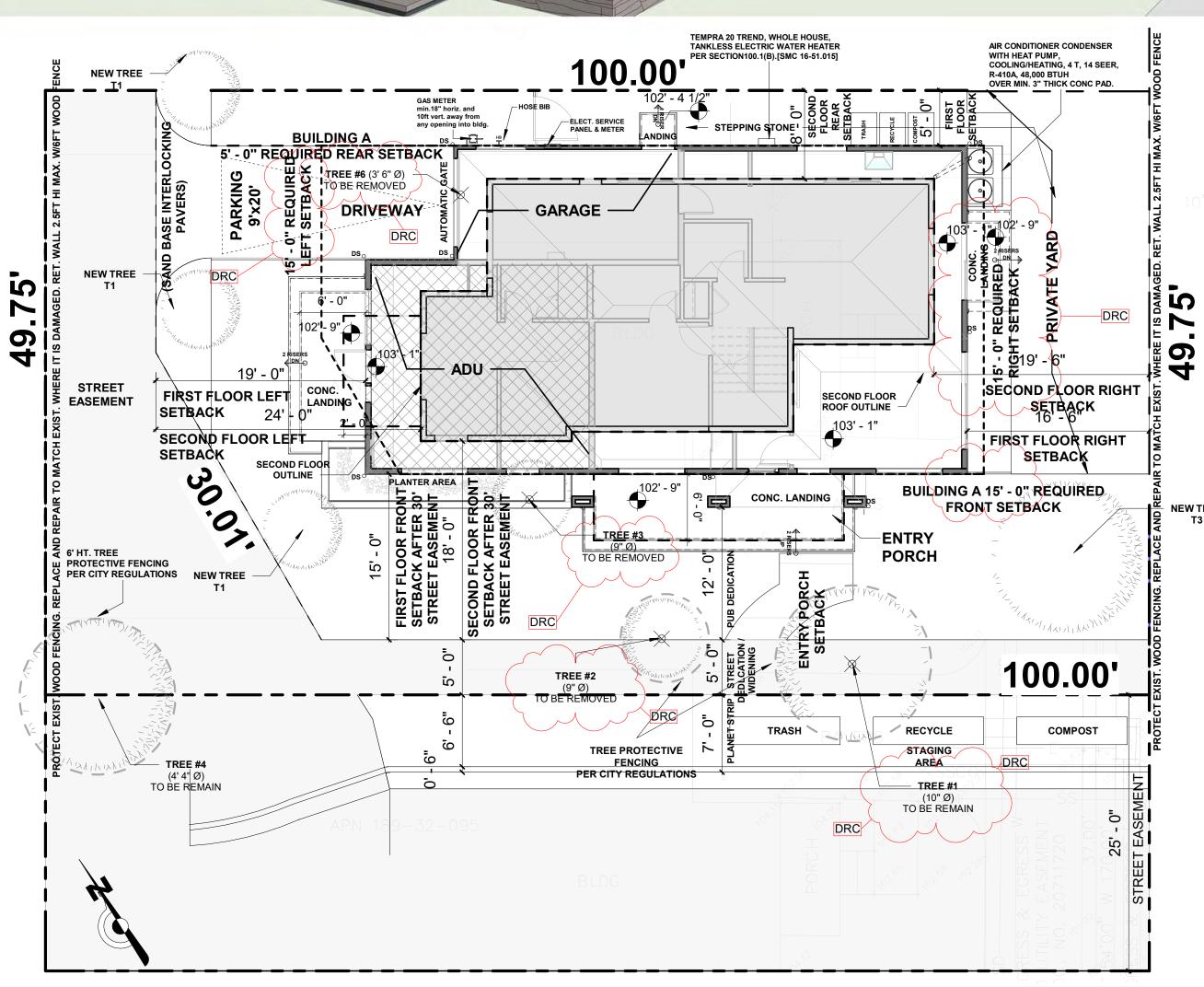
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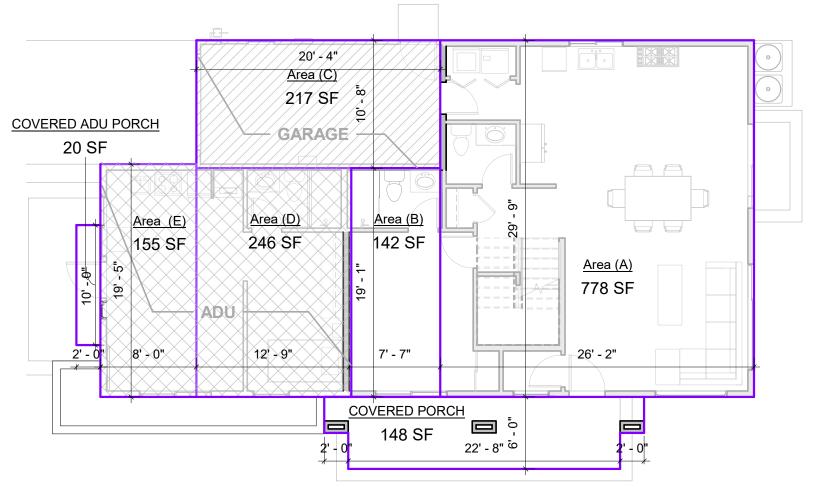
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A3 As indicated

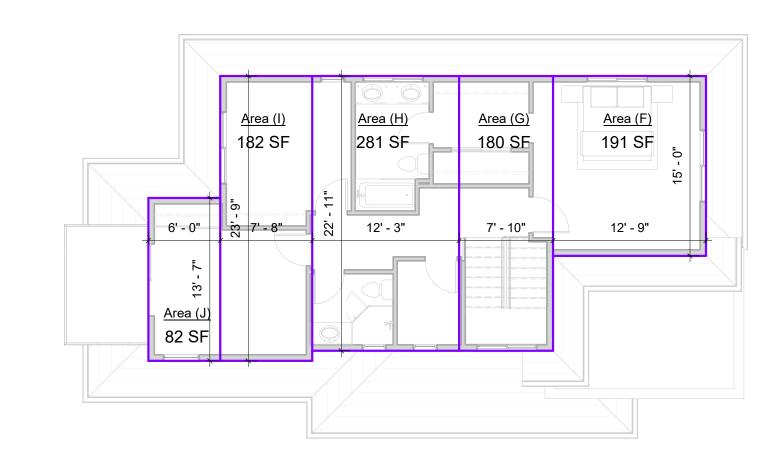




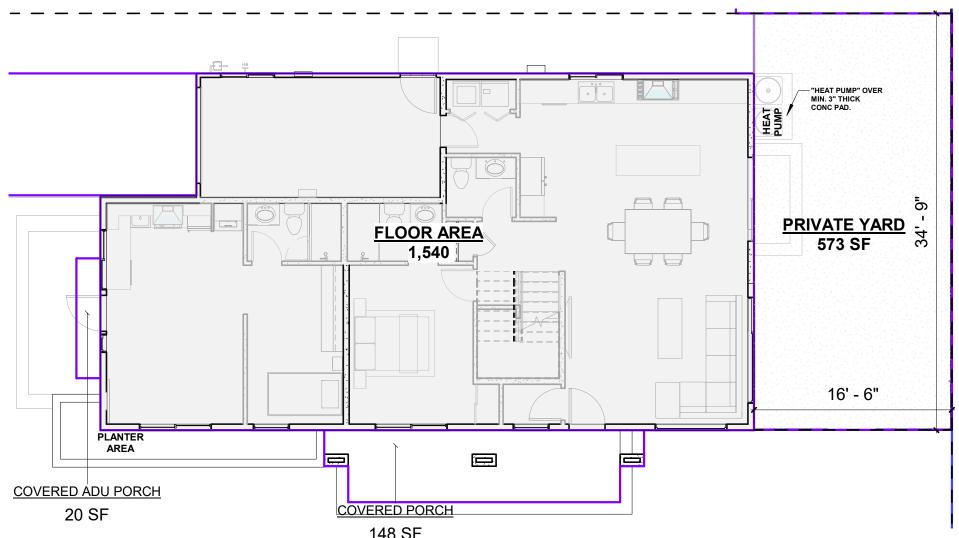
PARK DRIVE.



2 BUILDING A FIRST FLOOR AREA CALCULATIONS A4 1/8" = 1'-0"



3 BUILDING A SECOND FLOOR AREA CALCULATIONS A4 1/8" = 1'-0"



5 BUILDING A LOT COVERAGE A4 1/8" = 1'-0"

		ETBACKS JILDING A	FRONT	LEFT SIDE	RIGHT SIDE	REAR
>	ST	REQUIRED	15'- 0 "	15'- 0 "	15'- 0 "	5'- 0 "
	FIR FLO	PROPOSED	15'- 0 "	19'- 0 "	16'- 6 "	5'- 0 "
	OND	REQUIRED	18'- 0 "	18'- 0 "	18'- 0 "	8'- 0 "
>	SEC(FLO	PROPOSED	18'- 0 "	24'- 0 "	19'- 6 "	8'- 0 "

BUILDING A LOT SIZE: 4,975.00 SQ. FT.

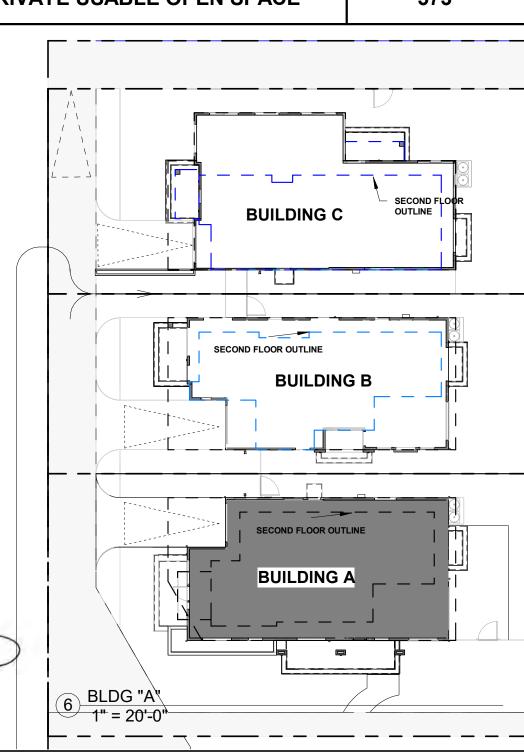
BUILDING A	
FLOOR AREA	SQ.FT.
FIRST FLOOR	920
SECOND FLOOR	916
GARAGE	217
FAR	2,053
ADU	403
TOTAL LIVABLE AREA	2,239
TOTAL BUILDING FLOOR AREA (inc. garage)	2,456

FLOOR AREA CALCULATIONS (A)

SECTIONS		DIMENTIONAS	AREA			
FIRST	Α	26' 2" x 29' 9"	' 2" x 29' 9" 778 SF		SF	
FLOOR	В	7' 5" x 19' 1"	142 SF	920 SF	1,137	SF
GARAGE	С	10' 8" x 20' 4"	217 SF		1,1	,538
ADII	D	12' 11" x 19' 1"	246 SF	401 SF		1,5
ADU	E	8' 0" x 19' 5"	155 SF			
œ	F	15' 0" x 12' 9"	191 SF	916 SF		
SECOND FLOOR	G	22' 11" x 7' 10"	180 SF			
N ON	Н	12' 3" x 22' 11"	281 SF			
	ı	23' 9" x 7' 8"	182 SF			
S	J	13' 7" x 6' 0"	82 SF			
TOTAL MAIN HOUSE FLOOR AREA 2					53 SI	F
TOTA	TOTAL FLOOR AREA (INC. ADU)					F

BUILDING A				
LOT COVERAGE SQ.FT.				
MAIN HOUSE	1,137	1,285		
COVERED PORCH	148	1,2	989'	
ADU	401		1,	
MAIN HOUSE COVERAGE	1,	285		
TOTAL COVERAGE	1,	686 		

PRIVATE USABLE OPEN SPACE	573



GLUSH DESIGN ASSOCIATES Phone: (408) 268-1665

6572 Northridge Dr. San Jose, CA 95120 No. Description Date
PLANNING DIVISION
Revision 3 Date 3

"LUSH DESIGN
"NTIAL BUILDING DESIGN & CONSULTIN
NORTHRIDGE DRIVE, SAN JOSE, CA 95'

RESIDENTIAL BUILDING 6572 NORTHRIDGE DRI Tell :(408) 268-1665 GLUSHDADA@GMAIL.CO

BUILDING A SITE PLAN & AR

CALCULATIONS

AD PARIMI & MR. PRASAD NALLAMOT

1332 PARK DRIVE

E CITY OF MOUNTAIN VIEW,

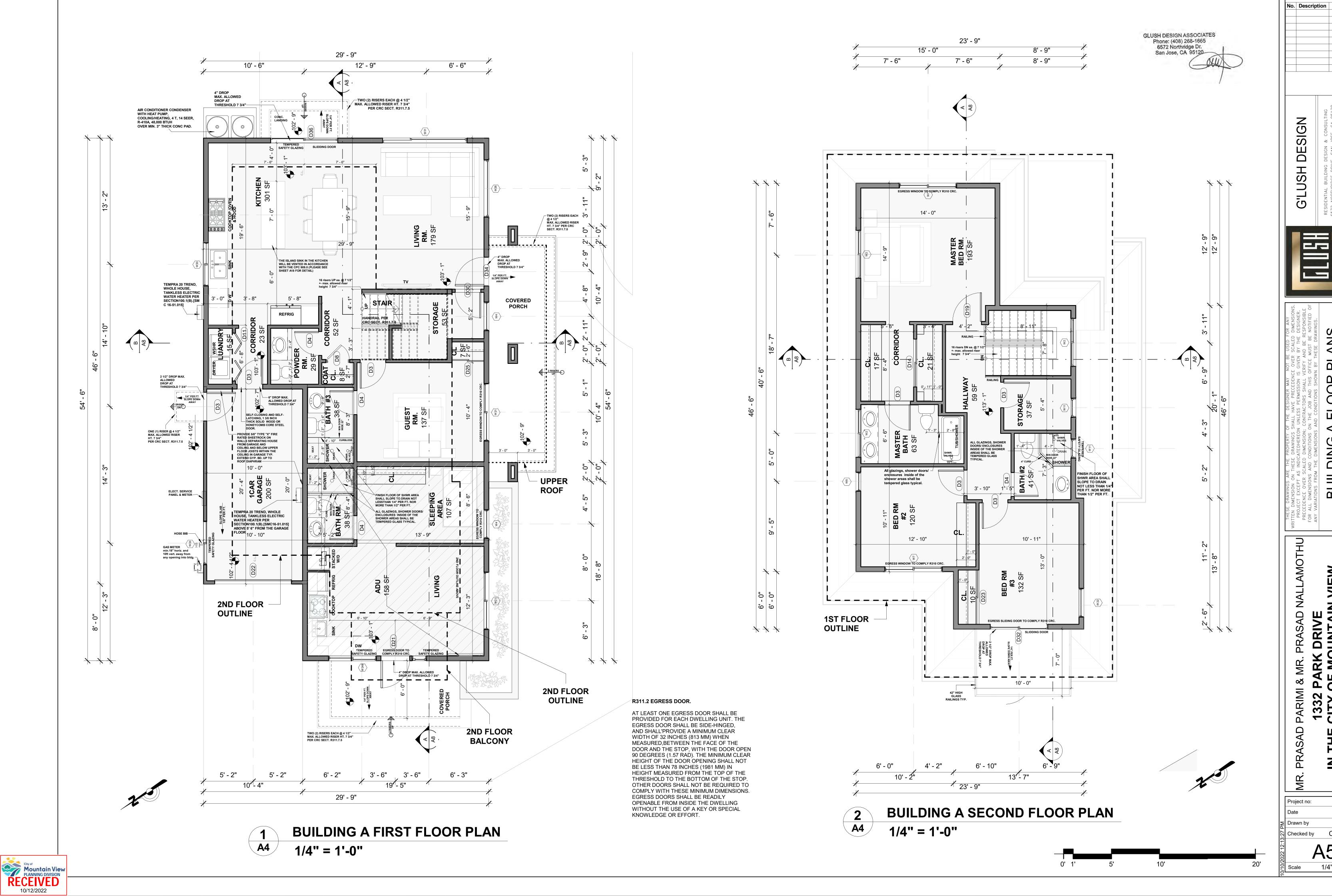
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A4
Scale As indicated



BUIDING A SITE PLAN

A4 1/8" = 1'-0"



Checked by

9

BUILDII

Project no: Author Checker

A5 1/4" = 1'-0"

NOTE: MOLDINGS AND TRIMS ARE NOT SHOWN FOR **CLARITY OF DRAWING.**

TYPICAL NOTES FOR VENTILATIONS:

1- ATTIC VENTS SHALL BE PER CRC 2013 SECT. R806.1, R806.2 A- NET FREE AREA SHALL NOT BE LESS THANI- 1/150 OF THE ATTIC

ii- 1/300 OF THE ATTIC SPACE PROVIDED THAT A CLASS I OR II VAPOR BARRIER IS INSTALLED ON THE WARM SIDE OF THE CEILINGS

iii- 1/300 OF THE ATTIC AREA PROVIDED THAT AT LEAST 40% AND NOT MORE THAN 50% OF THE REQUIRED VENTILATION ARE MUST BE LOCATED AT LEAST 3 FEET ABOVE EAVE OR CORNICE VENTS WITH THE BALANCE PROVIDED BY EAVE OR CORNICE VENTS. B- OPENINGS SHALL HAVE CORROSION RESISTANT WIRE MESH OR

OTHER APPROVED MATERIAL WITH 1/16" MIN. AND 1/4" MAX. OPENINGS. C- A MIN. OF 1" AIR SPACE SHALL BE PROVIDED BETWEEN INSULATION AND ROOF SHEATING. CRC 2013 SECT. R806.3

ALL FASTENERS FOR ROOF COVERING SHALL BE RESISTANT SUCH AS COPPER, BRASS, STAINLESS STEEL OR GALVANIZED PER 1507 , R905.3.6 , R905.2.5

WHERE REQUIRED FOR ROOF DRAINAGE, SCUPPERS SHALL BE PLACED LEVEL WITH THE ROOF SURFACE IN A WALL OR PARAPET. THE SCUPPERS SHALL BE LOCATED AS DETERMINED BY THE ROOF SLOPE AND CONTRIBUTING AREA. PER CRC SECT R903.4

WHERE ROOF DRAINS ARE REQUIRED, OVERFLOW DRAINS HAVING THE SAME SIZE AS ROOF DRAINS SHALL BE INSTALLED WITH THE INLET LOCATED 2" INCHES ABOVE THE LOW POINT OF ROOF. CRC SECT. R903.4.1

UNIT SKYLIGHTS SHALL BE TESTED BY AN APPROVED INDEPENDENT LABORATORY, AND BEAR A LABEL IDENTIFYING MANUFACTURER, PERFORMANCE GRADE RATING AND APPROVED INSPECTION AGENCY TO INDICATE COMPLIANCE WITH THE REQUIREMENTS OF AAMA/WDMN/CSA 101/I.S.2/A440 PER CRC 2016 SECT

ALL MTL. CHIMNEY SHROUDS SHALL BE LISTED AND LABELED ASSEMBLY FOR THE MAKE AND MODEL OF FIREPLACE PER CRC AND CMC

DO NOT ALLOW DOWNSPOUTS DISCHARGE INTO PLANTER BOX AREAS. CONTINUE IN-GROUND AND DAY LIGHT ALL DOWNSPOUTS OUT OF PLANTER BOXES AND PROVIDE SPLASH BLOCK FOR EACH DISCHARGING TO GROUND. SLOPE CONC. WALKS TO ENSURE ROOF WATER IS DIRECTED AWAY FROM BUILDINGS.

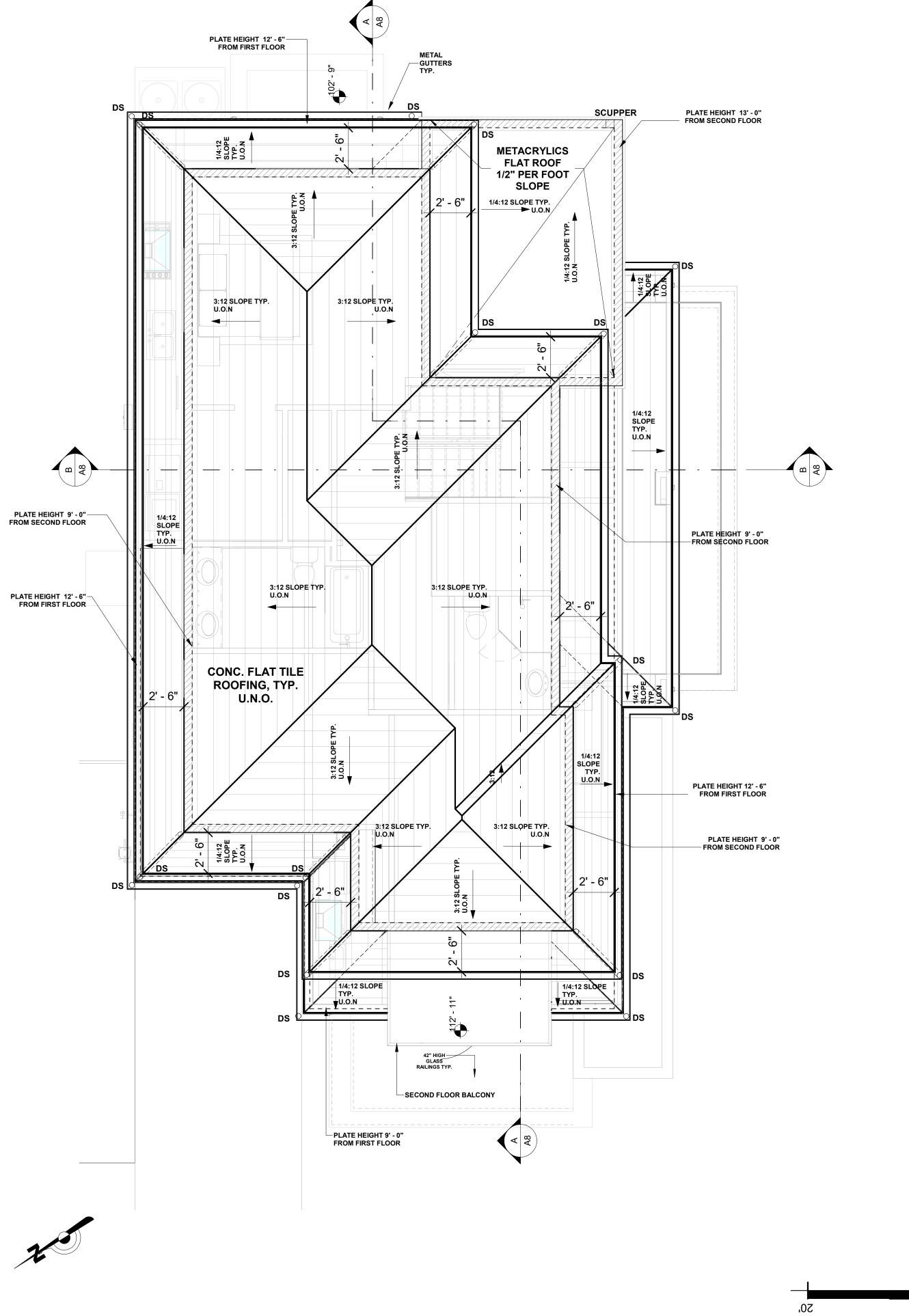
FIRE BLOCKING SHALL BE INSTALLED AT OPENINGS AROUND CHIMNEYS AND FIRE PLACES AT CEILING LEVEL PER CRC 2016 SECTION R1003.19 AND R1001.12. FACTORY BUILT CHIMNEYS AND FIRE PLACES SHALL BE IN CCORDANCE WITH UL 103 **AND UL 127**

A. WHERE FLASHING IS OF METAL, THE METAL SHALL BE CORROSION RESISTANT WITH A THICKNESS OF NOT LESS THAN 0.019 INCHES (0.483 MM) (E.G. NO. 26 GALVANIZED B. CLAY AND CONCRETE ROOF SHALL BE USED ONLY ON ROOF SLOPES OF 2-1/2:12 OR GREATER PER CRC R905.3.2. ROOF SLOPES OF 2:12 UP TO 4:12 REQUIRE DOUBLE

UNDERLAYMENT PER CRC R905.3.3. C. CONCRETE AND CLAY TILE SHALL BE INSTALLED ONLY OVER SOLID SHEATHING OR SPACED STRUCTURAL SHEATHING BOARDS. (CRC R905.3.1)

D. UNDERLAYMENT SHALL BE NO. 30 ASPHALT FELT OR CLASS M MINERAL SURFACED ROLL ROOFING. (CRC R905.3.3)

E. THE VALLEY FLASHING SHALL EXTEND AT LEAST 11" FROM THE CENTERLINE EACH WAY AND HAVE A SPLASH DIVERTER RIB NOT LESS THAN 1" HIGH IN HEIGHT AT THE FLOW LINE FORMED AS PART OF THE FLASHING. (CRC R905.3.8)



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1/4" = 1'-0"

No. Description

DESIGN

G'LUSH

BUILD

GLUSH DESIGN ASSOCIATES Phone: (408) 268-1665 6572 Northridge Dr. San Jose, CA 95120

BUILDING A ROOF PLAN

1/4" = 1'-0"

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TEMPERED GLAZING LOCATIONS (CRC R308.1, R308.4):

A. IN THE SAME PLANE OF A DOOR IN THE CLOSED POSITION AND WITHIN TWO FEET OF EITHER SIDE

B. ON A WALL PERPENDICULAR TO THE PLANE OF A DOOR IN A CLOSED POSITION AND WITHIN 24 INCHES OF THE HINGE SIDE OF IN-SWINGING DOOR.

C. WITHIN A PORTION OF WALL ENCLOSING A TUB/SHOWER WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS LESS THAN 60 INCHES ABOVE THE STANDING SURFACE AND DRAIN INLET. D. WITHIN 60 INCHES OF A TUB/SHOWER WHERE THE GLAZING IS LESS THAN 60 INCHES ABOVE THE **WALKING SURFACE.**

E. ANY GLAZING MEETING ALL THE FOLLOWING CONDITIONS: - EXPOSED AREA OF AN INDIVIDUAL PANE GREATER THAN 9 SQUARE FEET

- EXPOSED TOP EDGE IS GREATER THAN 36 INCHES ABOVE THE FINISHED FLOOR WHERE A WALKING SURFACE IS WITHIN 36 INCHES HORIZONTALLY OF THE GLAZING

TEMPERED GLAZING SHALL BE PERMANENTLY IDENTIFIED BY A MANUFACTURER MARKING THAT IS PERMANENTLY APPLIED AND CANNOT BE REMOVED WITHOUT BEING DESTROYED (E.G. SAND

GENERAL NOTES:

OWNER WILL BE ALLOWED AT THE JOB SITE.

1 - THE DESIGNER MAINTAINS NO RESPONSIBILITY FOR THE CONTRACTORS, SUBCONTRACTORS,

TRADES AND FOR SAFE CONDITION AT THE JOB SITE.

3 - VARIATION IN THE FIELD CONDITIONS RELATIVE TO THE CONTRACT DOCUMENTSSHALL BE REPORTED TO THE DESIGNER OR OWNER. WORK SHALL NOT PROGRESS UNTIL WRITTEN

ONLY FOR CONFORMANCE WITH THE DESIGN CONCEPT. CONSTRUCTION SHALL NOT START

YEAR WARRANTY IS REQUIRED, SPECIFIED OR PROVIDED.INSULATED GLASS SHALL HAVE TEN

9 - GOOD HOUSEKEEPING PRACTICES SHALL BE OBSERVED AT ALL TIMES DURING THE COURSE OF CONSTRUCTION.THE STORING OF GOODS AND MATERIALS ON THE SIDE WALK AND/ OR STREETS WILL NOT BE ALLOWED UNLESS A SPECIAL PERMIT IS ISSUED. THE SUPERINTENDENT IN CHARGE OF CONSTRUCTION SHALL BE AT THE JOB SITE DURING ALL

CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL

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 OF 12". CRC R319.1

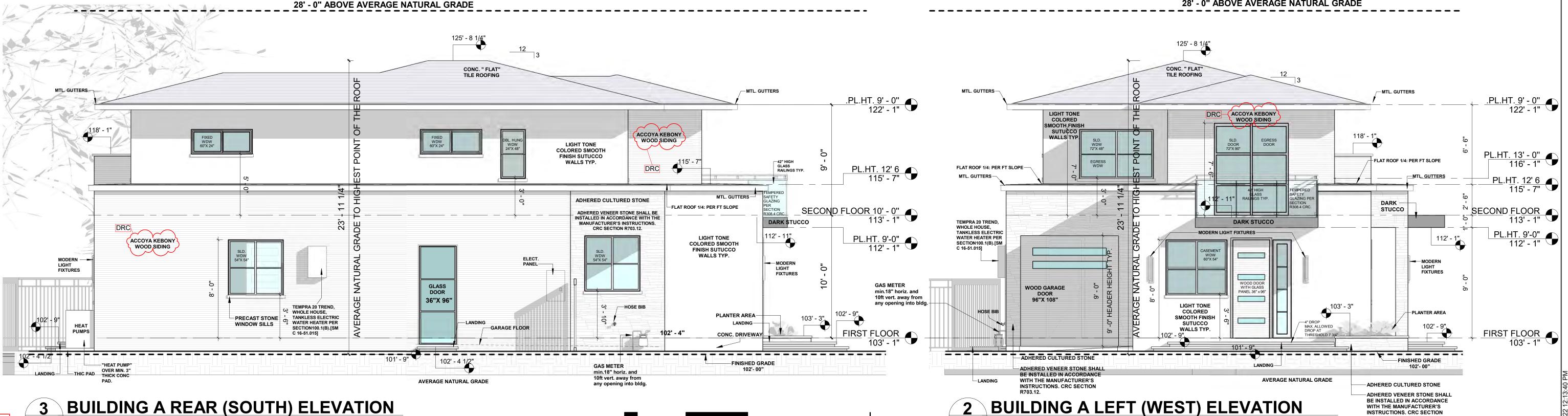
STUCCO NOTE:

THE STUCCO WILL BE APPLIED OVER TWO LAYERS OF GRADE D BUILDING PAPER. ALSO, PROVIDE A WEEP SCREED THAT IS LOCATED A MINIMUM OF 4 INCHES ABOVE EARTH AND A MINIMUM OF 2 INCHES ABOVE A PAVED AREA. CRC R703.6.3

PLANES OF THE FOREMOST PROJECTION OF ADJACENT TREADS AT THE INTERSECTION WITH THE WALKLINE PER CRC R311.7.5.2.1.

WIDTH OF STAIR. THE GREATES TREAD DEPTH SHALL NOT EXCEED THE SMALLEST WINDER TREAD **DEPTH BY MORE THAN 3/8" (CRC R311.7.5.2.1)**

28' - 0" ABOVE AVERAGE NATURAL GRADE



3 BUILDING A REAR (SOUTH) ELEVATION
A7 1/4" = 1'-0"

2 BUILDING A LEFT (WEST) ELEVATION
A7 1/4" = 1'-0"

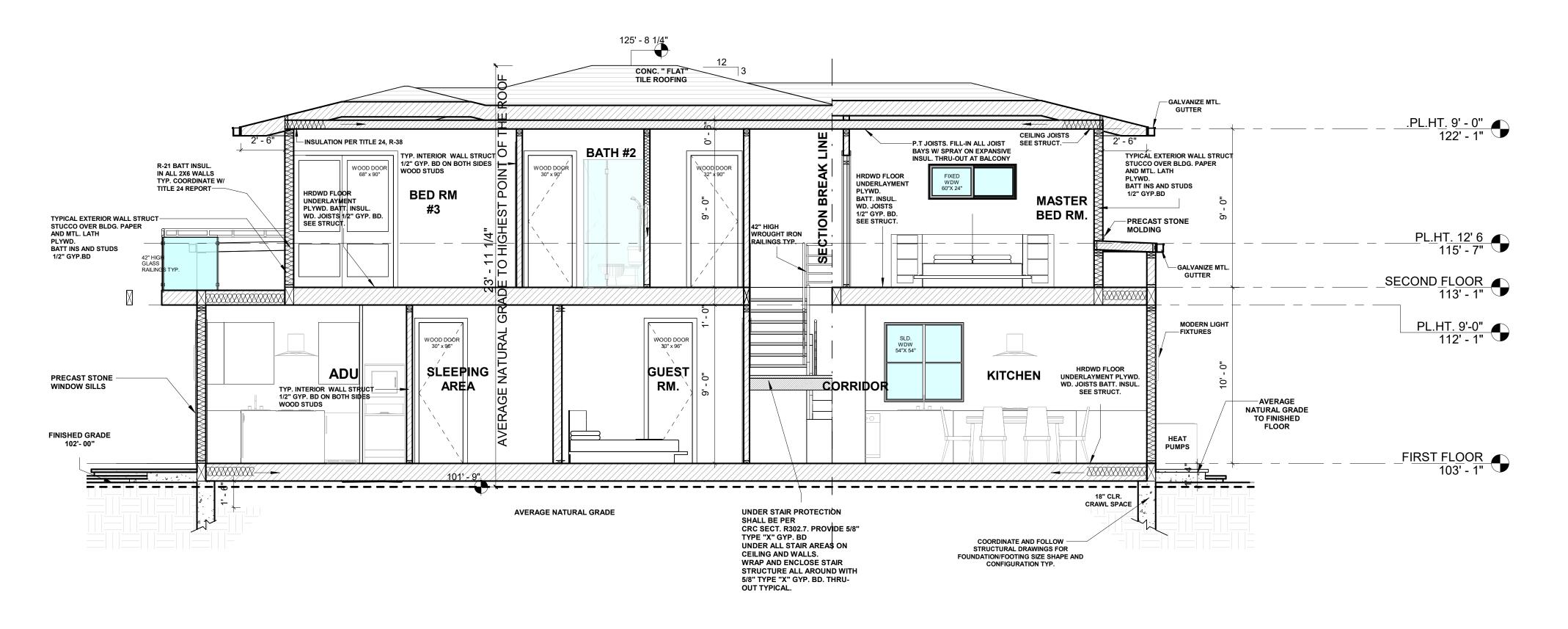
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VATIONS BUILD

A7 1/4" = 1'-0'

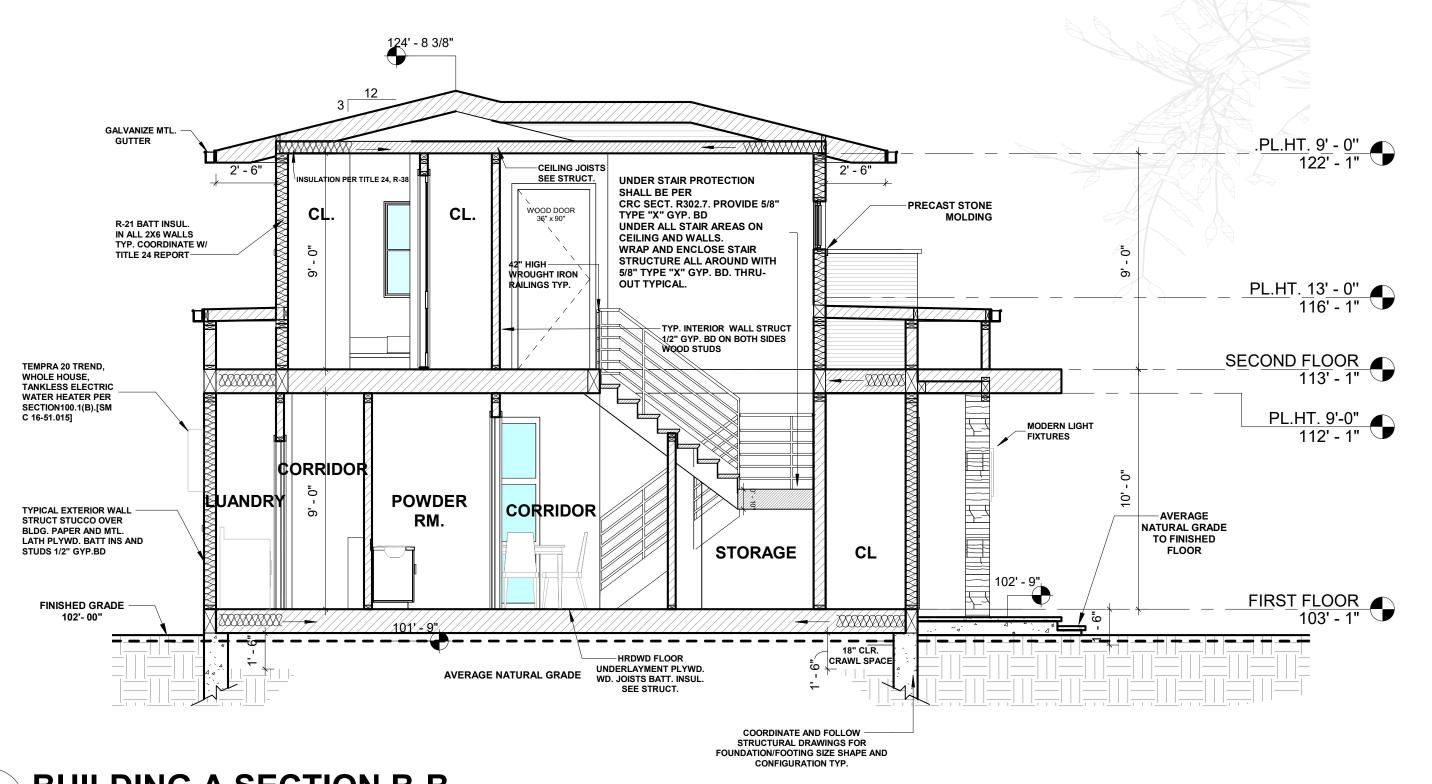
ALL CEILING HEIGHTS TO BE UNDER 16'.



A BUILDING A SECTION A-A A8 1/4" = 1'-0"

NOTE:

THE PURPOSE OF THIS DRAWING IS TO SHOW ARCHITECTURAL **ELEMENTS OF THE BUILDING. FOR ALL OTHER STRUCTURAL** ITEMS AND THEIR SIZE CONFIGURATIONS, COORDINATE AND **FOLLOW STRUCTURAL DRAWINGS.** SOME WALLS SHOWN HERE MAY EXTEND TO THE CEILING OR **ROOF, SOME MAY TERMINATE UNDER CEILINGS, VERIFY AND** FOLLOW STRUCTURAL DRAWINGS FOR ALL STRUCTURAL WALLS, FOUNDATIONS / FOOTINGS, CEILINGS, ROOF STRUCTURE, BEAMS GIRDERS.



BUILDING A SECTION B-B 1/4" = 1'-0" B A8





No. Description

G'LUSH DESIGN



SECTIONS CROS BUILDING

RK DRIVE MOUNTAIN V 94040 1332 CITY

Project no: **⊵** Drawn by Author Checker প্ৰ Checked by

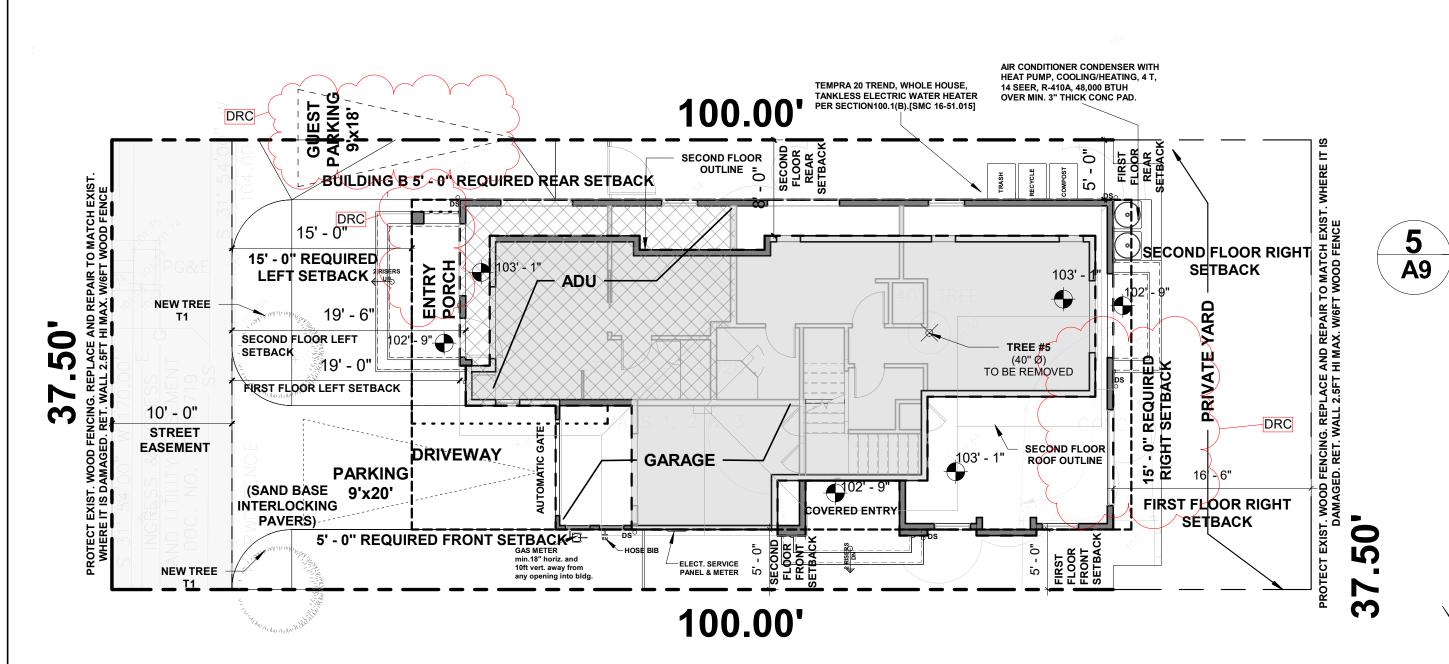
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A8 1/4" = 1'-0"

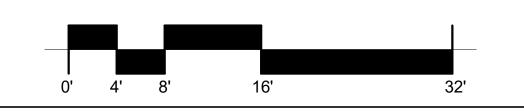
Mountain View PLANNING DIVISION RECEIVED

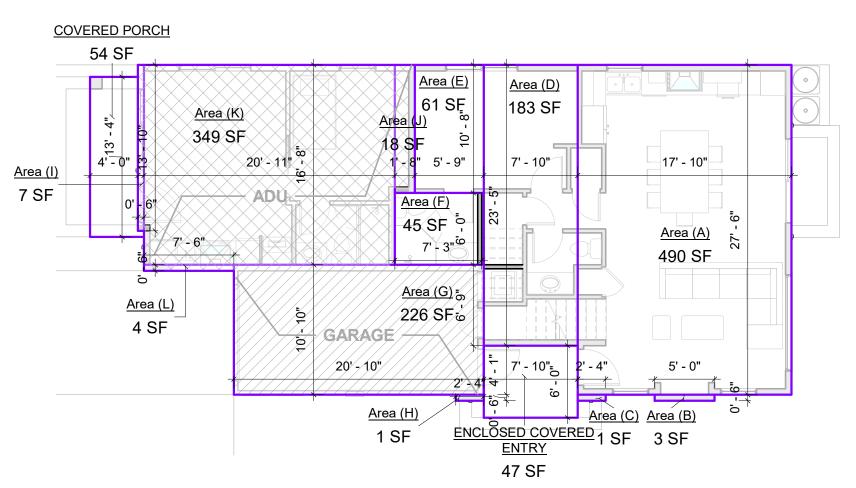
DEMOLISH AND REMOVE EXISTING OLD BUILDING, GARAGE CONSTRUCT NEW DOUBLE STORIES CUSTOM HOUSES WITH ATTAHCHED ADU



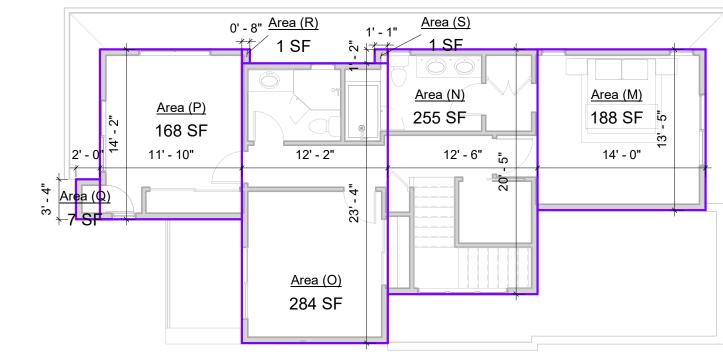


1 BUILDING B SITE PLAN
A9 1/8" = 1'-0"

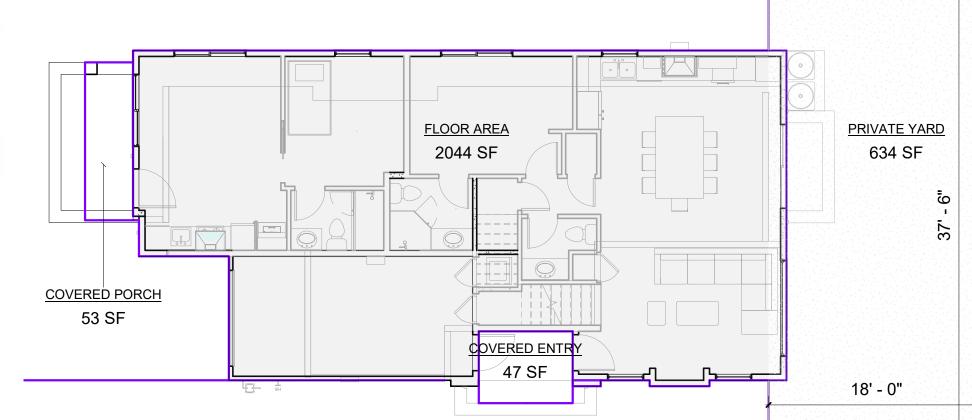




2 BUILDING B FIRST FLOOR AREA CALCULATIONS
A9 1/8" = 1'-0"



3 BUILDING B SECOND FLOOR AREA CALCULATIONS
A9 1/8" = 1'-0"



BUILDING B LOT COVERAGE

1/8" = 1'-0"

BUILDING C

SECOND FLOOR OUTLINE

BUILDING B

GEORGE FLOOR OUTLINE

BUILDING B

BUILDIN

BUILDING B LOT SIZE: 3,750.00 SQ. FT.

BUILDING B	
FLOOR AREA	SQ.FT.
FIRST FLOOR	783
SECOND FLOOR	904
GARAGE	227
ENCLOSED COVERED ENTRY	47
FAR	1,961
ADU	378
TOTAL LIVABLE AREA	2,065
TOTAL BUILDING FLOOR AREA (inc. garage)	2,339

					\mathcal{M}	
FLOOR AREA CALCULATIONS (B)						
SECTIONS DIMENTIONAS AREA				A		
	Α	27' 6" x 17' 10"	490 SF			
24	В	5' 0" x 0' 6"	3 SF			
OOR	С	2' 4" x 0' 6"	1 SF	SF		
FIRST FLOOR	D	7' 10" x 23' 5"	183 SF	783 S	 止	
	E	5' 9" x 10' 8"	61 SF	%	S	
	F	7' 3" x 6' 0"	45 SF		1,010	SF
AGE	G	10' 10" x 20' 10'	226 SF	SF		1,388SF
GAR	BY B		1 SF	227		1,
	I	0' 6" x 13' 10"	7 SF	(
ADU	J	1' 8" x 10' 8"	18 SF	L	ر آ	
ADO	K	20' 11" x 16' 8"	349 SF	270	0	DR
	L	7' 6" x 0' 6"	4 SF	`	~	
R	T	14' 0" x 13' 5"	188 SF			
LOOR	N	12' 6" x 20' 5"	255 SF		~	DRO
ND FI	0	12' 2" x 23' 4"	284SF			
SECOND	Р	11' 10" x 14' 2"	168 SF	□ U	ב ס	
S	Q	2' 0" x 3' 4"	7 SF	700	1	
	R	0' 8" x 1' 2"	1 SF		~	
	S	1' 1" x 1' 2"	1' 1" x 1' 2" 1 SF			
TOTAL MAIN HOUSE FLOOR AREA (INC. ENCLOSED PORCH)					61 S	SF
	TOTAL FLOOR AREA (INC. ADU)					
					_	

BUILDING B			<u> </u>	
LOT COVERAGE	T COVERAGE SQ.FT.			
MAIN HOUSE	1,010	1,111	Y	
COVERED PORCH (47 + 54)	101	1,	,489	
ADU	378	378		
MAIN HOUSE COVERAGE	HOUSE COVERAGE 1,111			
TOTAL COVERAGE 1,489				

	PRIV	ATE USABL	6	34		
		SETBACKS BUILDING B	FRONT	LEFT SIDE	RIGHT SIDE	REAR
	RST DOR	REQUIRED	5'- 0 "	15'- 0 "	15'- 0 "	5'- 0 "
	FIRST	PROPOSED	5'- 0 "	19'- 0 "	16'- 6 "	5'- 0 "
	SECOND FLOOR	REQUIRED	8'- 0 "	19'- 0 "	18'- 0 "	8'- 0 "
	SEC FL(PROPOSED	5'- 0 "	19'- 6 "	18'- 0 "	8'- 0 "

No. Description Date

2 PLANNING DIVISION

OZ/07/202

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OZ/07/202

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OZ/07/202

G'LUSH DESIGN
RESIDENTIAL BUILDING DESIGN & CONSULT
6572 NORTHRIDGE DRIVE, SAN JOSE, CA 9
Tell :(408) 268-1665,
GLUSHDADA@GMAIL.COM



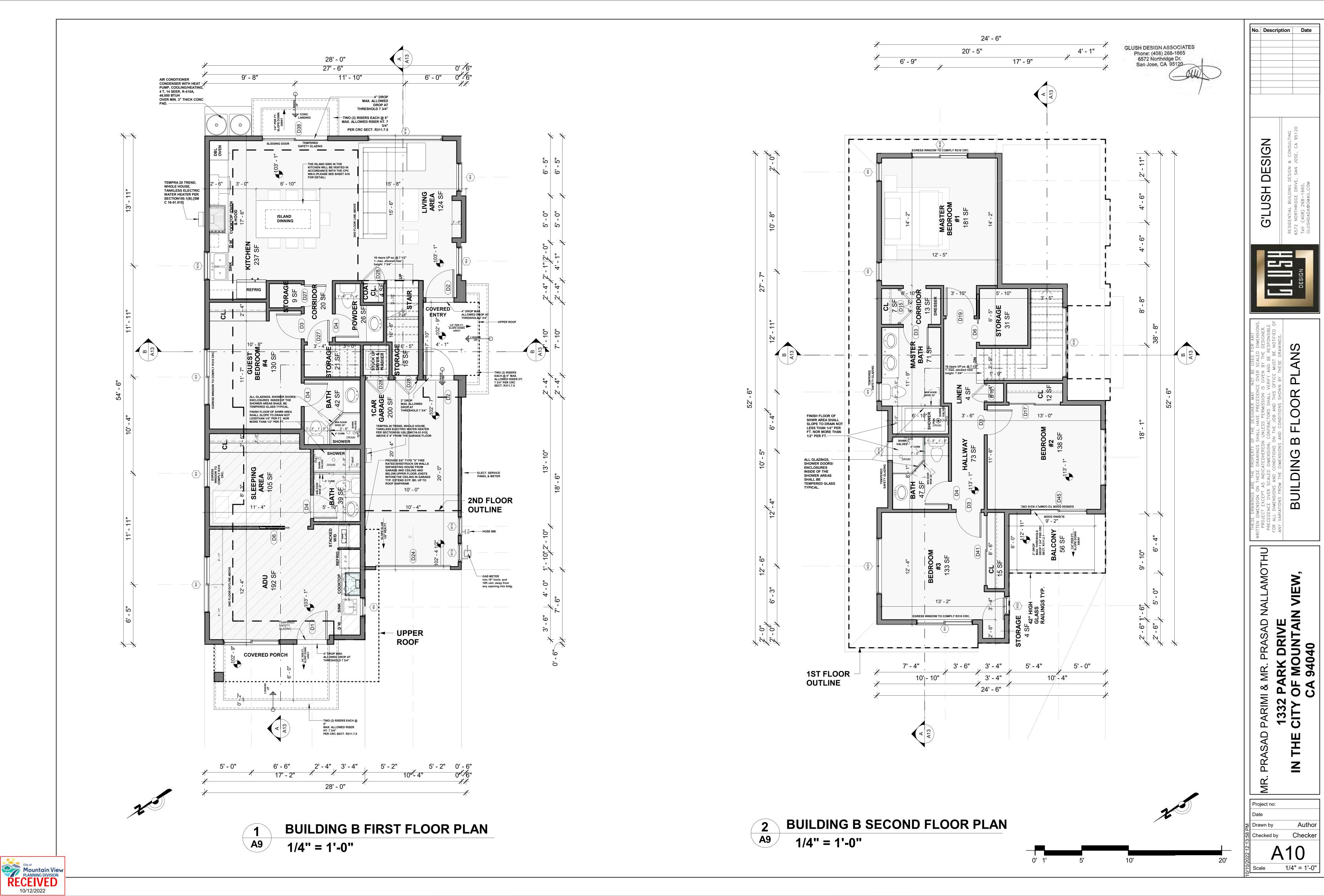
BUILDING B STECHNOLOGY STATE PRINT AND BE TO VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAW AND THIS OFFICE MUST BE STATE PLAN BY THESE DRAW AND THE PROPERTY OF THE PROPER

1332 PARK DRIVE
E CITY OF MOUNTAIN VIEW,

Project no:
Date
Drawn by Author
Checked by Checker

A9
Scale As indicated





TYPICAL NOTES FOR VENTILATIONS:

1- ATTIC VENTS SHALL BE PER CRC 2013 SECT. R806.1 , R806.2 A- NET FREE AREA SHALL NOT BE LESS THANI- 1/150 OF THE ATTIC SPACE OR

ii- 1/300 OF THE ATTIC SPACE PROVIDED THAT A CLASS I OR II VAPOR BARRIER IS INSTALLED ON THE WARM SIDE OF THE CEILINGS

iii- 1/300 OF THE ATTIC AREA PROVIDED THAT AT LEAST 40% AND NOT MORE THAN 50% OF THE REQUIRED VENTILATION ARE MUST BE LOCATED AT LEAST 3 FEET ABOVE EAVE OR CORNICE VENTS WITH THE BALANCE PROVIDED BY EAVE OR CORNICE VENTS.

B. OPENINGS SHALL HAVE CORPOSION DESISTANT WIPE MESH OR

B- OPENINGS SHALL HAVE CORROSION RESISTANT WIRE MESH OR OTHER APPROVED MATERIAL WITH 1/16" MIN. AND 1/4" MAX. OPENINGS. C- A MIN. OF 1" AIR SPACE SHALL BE PROVIDED BETWEEN INSULATION AND ROOF SHEATING. CRC 2013 SECT. R806.3

ALL FASTENERS FOR ROOF COVERING SHALL BE RESISTANT SUCH AS COPPER, BRASS, STAINLESS STEEL OR GALVANIZED PER 1507, R905.3.6, R905.2.5

WHERE REQUIRED FOR ROOF DRAINAGE, SCUPPERS SHALL BE PLACED LEVEL WITH THE ROOF SURFACE IN A WALL OR PARAPET. THE SCUPPERS SHALL BE LOCATED AS DETERMINED BY THE ROOF SLOPE AND CONTRIBUTING AREA. PER CRC SECT R903.4

WHERE ROOF DRAINS ARE REQUIRED, OVERFLOW DRAINS HAVING THE SAME SIZE AS ROOF DRAINS SHALL BE INSTALLED WITH THE INLET LOCATED 2" INCHES ABOVE THE LOW POINT OF ROOF. CRC SECT. R903.4.1

UNIT SKYLIGHTS SHALL BE TESTED BY AN APPROVED INDEPENDENT LABORATORY, AND BEAR A LABEL IDENTIFYING MANUFACTURER, PERFORMANCE GRADE RATING AND APPROVED INSPECTION AGENCY TO INDICATE COMPLIANCE WITH THE REQUIREMENTS OF AAMA/WDMN/CSA 101/I.S.2/A440 PER CRC 2016 SECT B208 6 9

ALL MTL. CHIMNEY SHROUDS SHALL BE LISTED AND LABELED ASSEMBLY FOR THE MAKE AND MODEL OF FIREPLACE PER CRC AND CMC

DO NOT ALLOW DOWNSPOUTS DISCHARGE INTO PLANTER BOX AREAS. CONTINUE INGROUND AND DAY LIGHT ALL DOWNSPOUTS OUT OF PLANTER BOXES AND PROVIDE SPLASH BLOCK FOR EACH DISCHARGING TO GROUND. SLOPE CONC. WALKS TO ENSURE ROOF WATER IS DIRECTED AWAY FROM BUILDINGS.

FIRE BLOCKING SHALL BE INSTALLED AT OPENINGS AROUND CHIMNEYS AND FIRE PLACES AT CEILING LEVEL PER CRC 2016 SECTION R1003.19 AND R1001.12.
FACTORY BUILT CHIMNEYS AND FIRE PLACES SHALL BE IN CCORDANCE WITH UL 103 AND UL 127

NOTES FOR ROOFING:

A. WHERE FLASHING IS OF METAL, THE METAL SHALL BE CORROSION RESISTANT WITH A THICKNESS OF NOT LESS THAN 0.019 INCHES (0.483 MM) (E.G. NO. 26 GALVANIZED SHEET) AND SHALL BE PRIMED AND PAINTED. [PAMC 16.06.253]

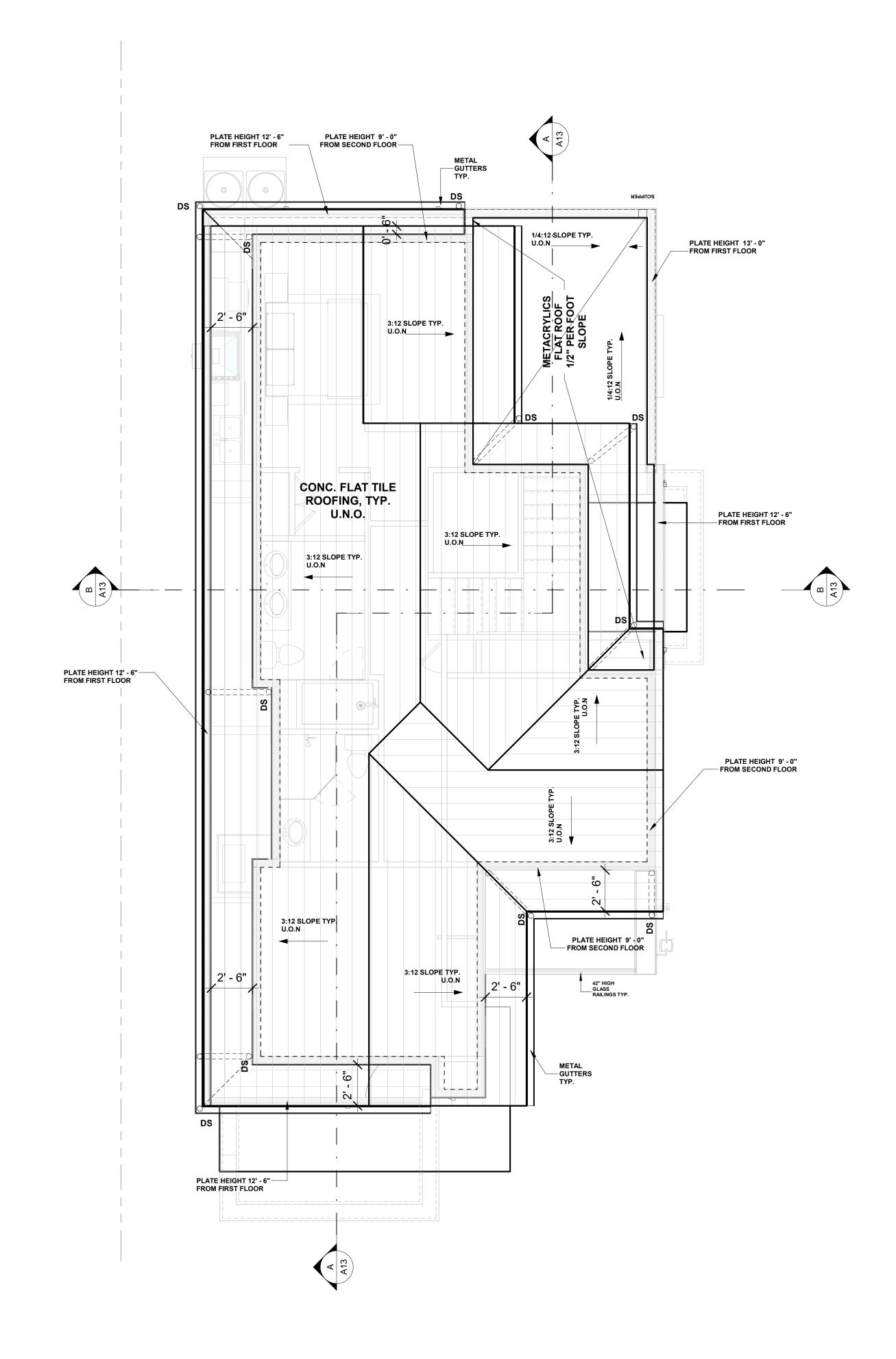
B. CLAY AND CONCRETE ROOF SHALL BE USED ONLY ON ROOF SLOPES OF 2-1/2:12 OR

B. CLAY AND CONCRETE ROOF SHALL BE USED ONLY ON ROOF SLOPES OF 2-1/2:12 OR GREATER PER CRC R905.3.2. ROOF SLOPES OF 2:12 UP TO 4:12 REQUIRE DOUBLE UNDERLAYMENT PER CRC R905.3.3.
C. CONCRETE AND CLAY TILE SHALL BE INSTALLED ONLY OVER SOLID SHEATHING OR

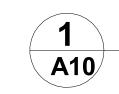
SPACED STRUCTURAL SHEATHING BOARDS. (CRC R905.3.1)

D. UNDERLAYMENT SHALL BE NO. 30 ASPHALT FELT OR CLASS M MINERAL SURFACED

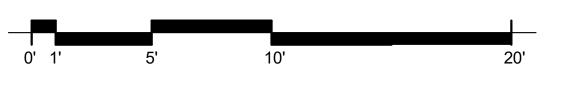
ROLL ROOFING. (CRC R905.3.3)
E. THE VALLEY FLASHING SHALL EXTEND AT LEAST 11" FROM THE CENTERLINE EACH WAY AND HAVE A SPLASH DIVERTER RIB NOT LESS THAN 1" HIGH IN HEIGHT AT THE FLOW LINE FORMED AS PART OF THE FLASHING. (CRC R905.3.8)



No.



BUILDING B ROOF PLAN



No. Description Date

GLUSH DESIGN ASSOCIATES Phone: (408) 268-1665 6572 Northridge Dr. San Jose, CA 95120

G'LUSH DESIGN



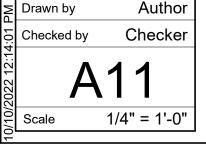
MENSIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED SHOWN BY THESE DRAWINGS IN THE BOUND BY THE

WRITEN DIMENSION ON THESE DRAWIN
PROJECT EXCEPT AS INDICATEDHER
PRECEDENCE OVER SCALED DIMENSI
FOR ALL DIMENSIONS AND CONDITION
ANY VARIATIONS FROM THE DIMENSICA

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IIMI & MR. PRASAD NALLAMOTHU 32 PARK DRIVE Y OF MOUNTAIN VIEW,

Project no:
Date
Drawn by Auth
Checked by Check



TEMPERED GLAZING LOCATIONS (CRC R308.1, R308.4):

A. IN THE SAME PLANE OF A DOOR IN THE CLOSED POSITION AND WITHIN TWO FEET OF EITHER SIDE OF THE DOOR.

A12 1/4" = 1'-0"

B. ON A WALL PERPENDICULAR TO THE PLANE OF A DOOR IN A CLOSED POSITION AND WITHIN 24 INCHES OF THE HINGE SIDE OF IN-SWINGING DOOR.

C. WITHIN A PORTION OF WALL ENCLOSING A TUB/SHOWER WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS LESS THAN 60 INCHES ABOVE THE STANDING SURFACE AND DRAIN INLET. D. WITHIN 60 INCHES OF A TUB/SHOWER WHERE THE GLAZING IS LESS THAN 60 INCHES ABOVE THE WALKING SURFACE.

E. ANY GLAZING MEETING ALL THE FOLLOWING CONDITIONS:

- EXPOSED AREA OF AN INDIVIDUAL PANE GREATER THAN 9 SQUARE FEET - EXPOSED BOTTOM EDGE IS LESS THAN ·1 A INCHES ABOVE THE FINISHED FLOOR - EXPOSED TOP EDGE IS GREATER THAN 36 INCHES ABOVE THE FINISHED FLOOR

- WHERE A WALKING SURFACE IS WITHIN 36 INCHES HORIZONTALLY OF THE GLAZING

TEMPERED GLAZING SHALL BE PERMANENTLY IDENTIFIED BY A MANUFACTURER MARKING THAT IS PERMANENTLY APPLIED AND CANNOT BE REMOVED WITHOUT BEING DESTROYED (E.G. SAND BLASTED, ACID ETCHED, CERAMIC FIRED, LASER ETCHED, OR EMBOSSED). STICKERS ATTACHED TO THE WINDOW ARE NOT SUFFICIENT.

GENERAL NOTES:

1 - THE DESIGNER MAINTAINS NO RESPONSIBILITY FOR THE CONTRACTORS. SUBCONTRACTORS. OR THOSE WORKING IN SUCH CAPACITIES, IN THE METHODS USED IN THE EXECUTION OF THE WORK AND SAFETY PROCEDURES AND PRECAUTIONS, OR THE LACK THERE OF TAKEN AT THE

SITE AND BETWEEN INDIVIDUAL DRAWINGS OR SETS OF DRAWINGS, FOR FABRICATION PROCESSES AND CONSTRUCTION TECHNIQUES (INCLUDING EXCAVATION, SHORING, SCAFFOLDING, BRACING, ERECTION, FORMWORK, E.T.C.) FOR COORDINATION OF THE VARIOUS

3 - VARIATION IN THE FIELD CONDITIONS RELATIVE TO THE CONTRACT DOCUMENTSSHALL BE REPORTED TO THE DESIGNER OR OWNER.WORK SHALL NOT PROGRESS UNTIL WRITTEN

4 - THE INFORMATION CONTAINED ON THE DRAWINGS IS IN ITSELF INCOMPLETE AND VOID UNLESS IN CONJUNCTION WITH ALL THE SPECIFICATION. TRADE PRACTICES, OR APPLICABLE STANDARDS, CODES ETC.INCORPORATED THEREIN BY REFERENCE WHICH THE CONTRACTOR

ONLY FOR CONFORMANCE WITH THE DESIGN CONCEPT. CONSTRUCTION SHALL NOT START WITHOUT SAID REVIEW, AND SHOP DRAWING STAMPED AND SIGNED BY THE DESIGNER OR OWNER WILL BE ALLOWED AT THE JOB SITE.

6 - UNLESS OTHERWISE NOTED, ALL DETAILS, SECTIONS, AND NOTES ON THE DRAWINGS ARE INTENDED TO BE TYPICAL FOR SIMILAR SITUATIONS ELSEWHERE.

7 - CONTRACTOR SHALL AND SIGNING CONTRACT DOES WARRANT THAT ALL WORK AND FOR A PERIOD OF ONE(1) YEAR FROM DATE OF FULL OCCUPANCY UNLESS LONGER THAN ONE

8 - CONTRACTOR SHALL REGARD, PATCH AND MATCH ALL CONSTRUCTION DAMAGES TO SITE,

COURSE OF CONSTRUCTION.THE STORING OF GOODS AND MATERIALS ON THE SIDE WALK AND/ OR STREETS WILL NOT BE ALLOWED UNLESS A SPECIAL PERMIT IS ISSUED. THE SUPERINTENDENT IN CHARGE OF CONSTRUCTION SHALL BE AT THE JOB SITE DURING ALL

10- THE CONSTRUCTION SHALL COMPLY WITH THE 2016 CBC , 2016 CRC 2016 CMC, 2016 CPC,2016 CEC AND 2016 CALIFORNIA FIRE CODE. PROJECT SHALL BE CONSTRUCTED UNDER CALIFORNIA **GREEN BUILDING CODE.**

CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL

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 OF 12". CRC R319.1

STUCCO NOTE:

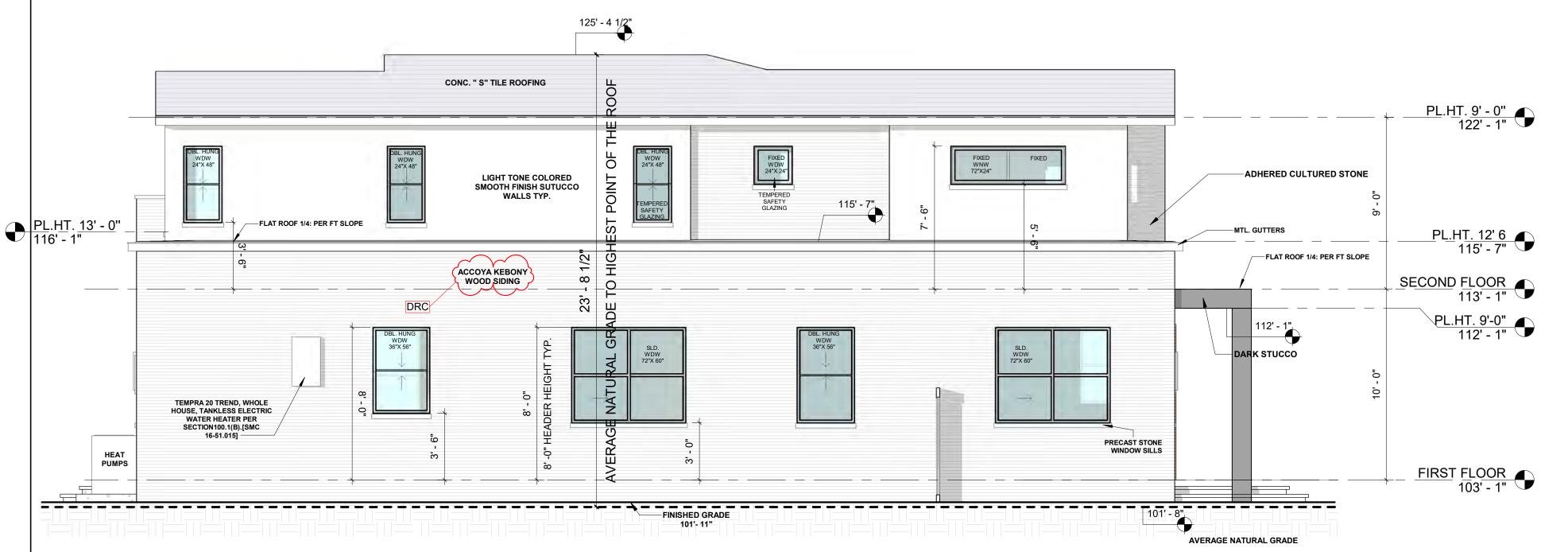
ADDRESS NOTE:

THE STUCCO WILL BE APPLIED OVER TWO LAYERS OF GRADE D BUILDING PAPER. ALSO, PROVIDE A WEEP SCREED THAT IS LOCATED A MINIMUM OF 4 INCHES ABOVE EARTH AND A MINIMUM OF 2 INCHES ABOVE A PAVED AREA. CRC R703.6.3

WINDER TREADS SHALL HAVE A MINIMUM DEPTH OF 10" MEASURED BETWEEN THE VERTICAL AT THE INTERSECTION WITH THE WALKLINE PER CRC R311.7.5.2.1

WINDER TREADS SHALL HAVE A MINIMUM TREAD DEPTH OF 6" AT ANY POINT WITHIN THE CLEAR WIDTH OF STAIR. THE GREATES TREAD DEPTH SHALL NOT EXCEED THE SMALLEST WINDER TREAD **DEPTH BY MORE THAN 3/8" (CRC R311.7.5.2.1)**

28' - 0" ABOVE AVERAGE NATURAL GRADE 28' - 0" ABOVE AVERAGE NATURAL GRADE



ADHERED CULTURED STONE BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. CRC SECTION .PL.HT. 9' - 0" 122' - 1" PL.HT. 13' - 0" 116' - 1" PRECAST STONE
WINDOW SILLS SECOND FLOOR PRECAST STONE WINDOW SILLS MODERN LIGHT LL WOOD GARAGE min.18" horiz. and 10ft vert. away from ACCOYA KEBONY DRC any opening into bldg. FIRST FLOOR 103' - 1" CARRIAGE STYLE WOOD GARAGE DOOR

2 BUILDING B LEFT (WEST) ELEVATION
A12 1/4" = 1'-0"

3 BUILDING B REAR (SOUTH) ELEVATION
A12 1/4" = 1'-0"

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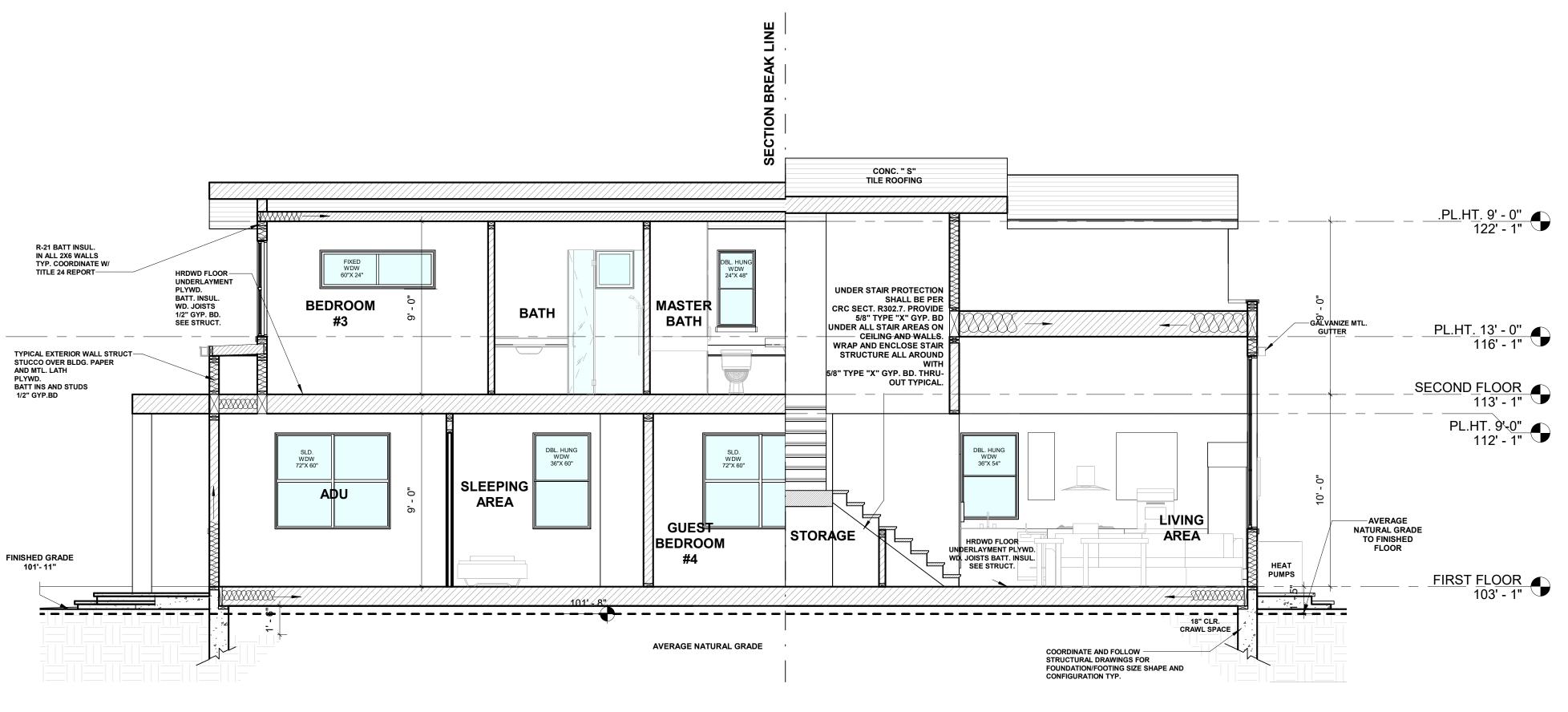
Author Checker 1/4" = 1'-0"

No. Description PLANNING 02/07/2022 DIVISION Revision 3 Date 3

DESIGN **G'LUSH**

BUILD

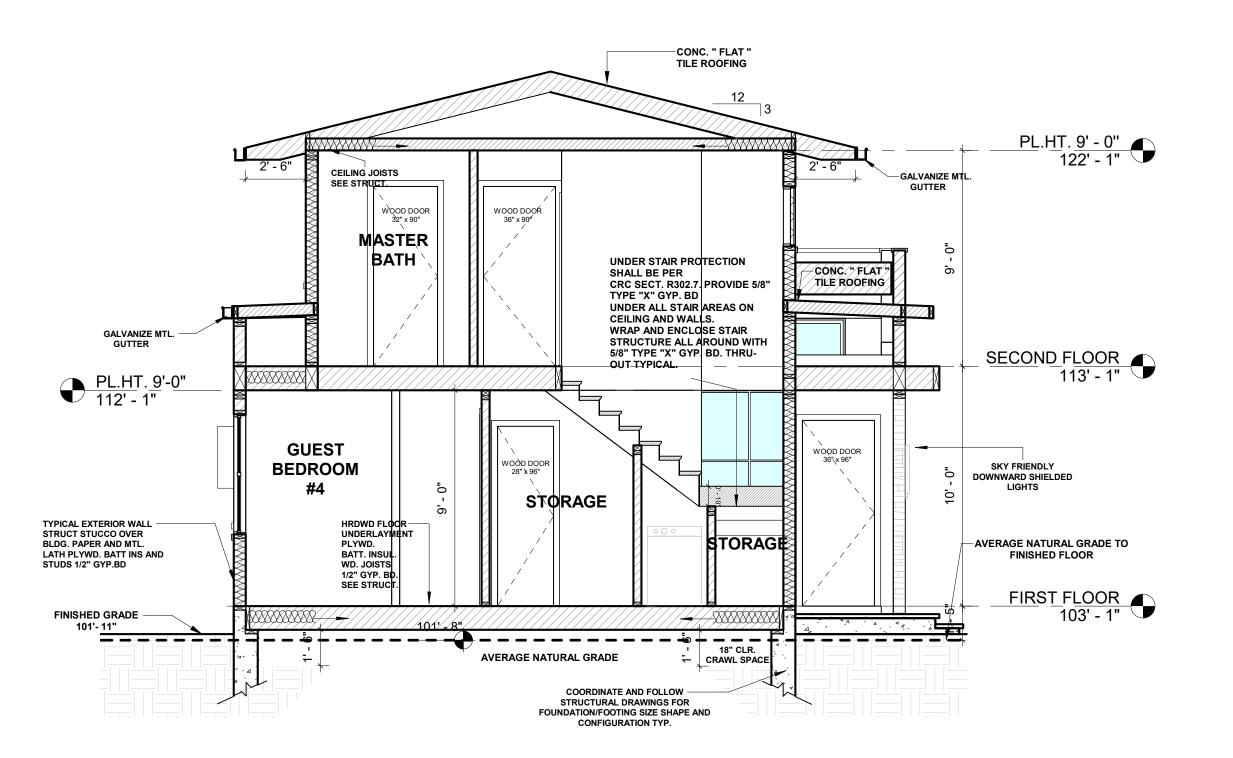
Project no: Checked by



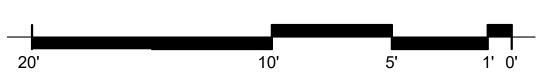
A BUILDING B SRCTION A-A A13 1/4" = 1'-0"

NOTE:

THE PURPOSE OF THIS DRAWING IS TO SHOW ARCHITECTURAL **ELEMENTS OF THE BUILDING. FOR ALL OTHER STRUCTURAL** ITEMS AND THEIR SIZE CONFIGURATIONS, COORDINATE AND FOLLOW STRUCTURAL DRAWINGS. SOME WALLS SHOWN HERE MAY EXTEND TO THE CEILING OR **ROOF, SOME MAY TERMINATE UNDER CEILINGS, VERIFY AND** FOLLOW STRUCTURAL DRAWINGS FOR ALL STRUCTURAL WALLS, FOUNDATIONS / FOOTINGS, CEILINGS, ROOF STRUCTURE, BEAMS GIRDERS.



B BUILDING B SECTION B-B
A13 1/4" = 1'-0"



GLUSH DESIGN ASSOCIATES Phone: (408) 268-1665 6572 Northridge Dr. San Jose, CA 95120 Mountain View PLANNING DIVISION RECEIVED
10/12/2022

No. Description

G'LUSH DESIGN



SECTIONS CROS \Box BUILDING

2 PARK DRIVE 7 OF MOUNTAIN VIEW, CA 94040

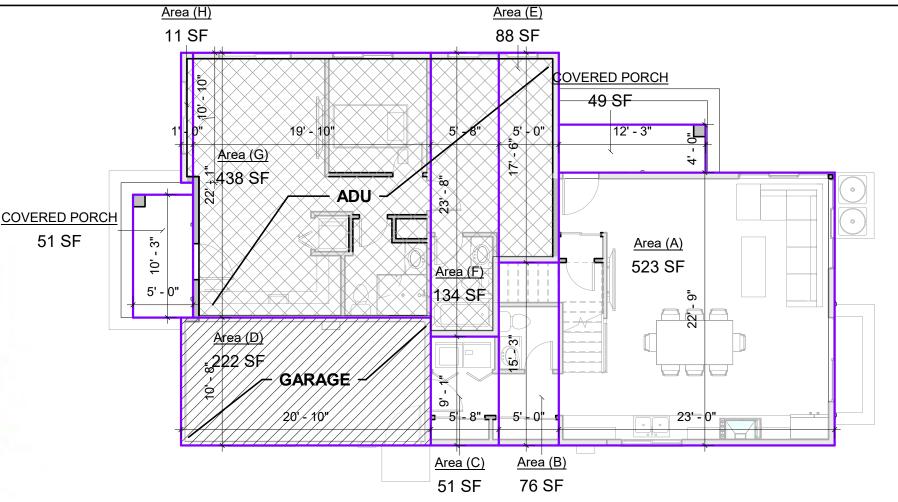
Project no: Date Author Checker Checked by

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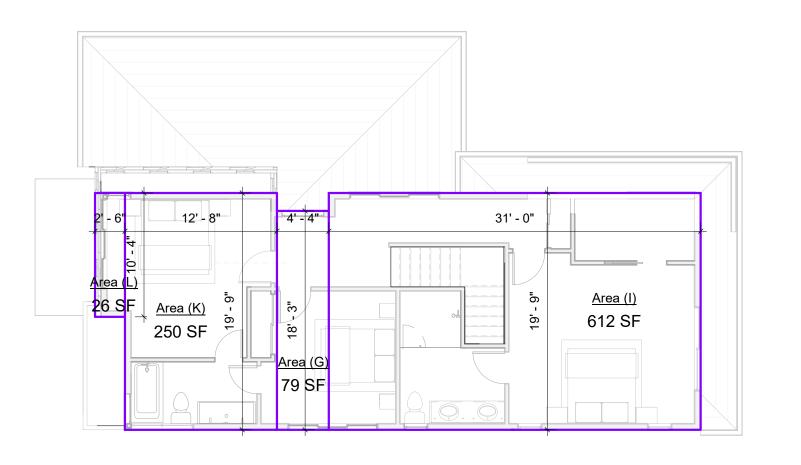
A13 1/4" = 1'-0"



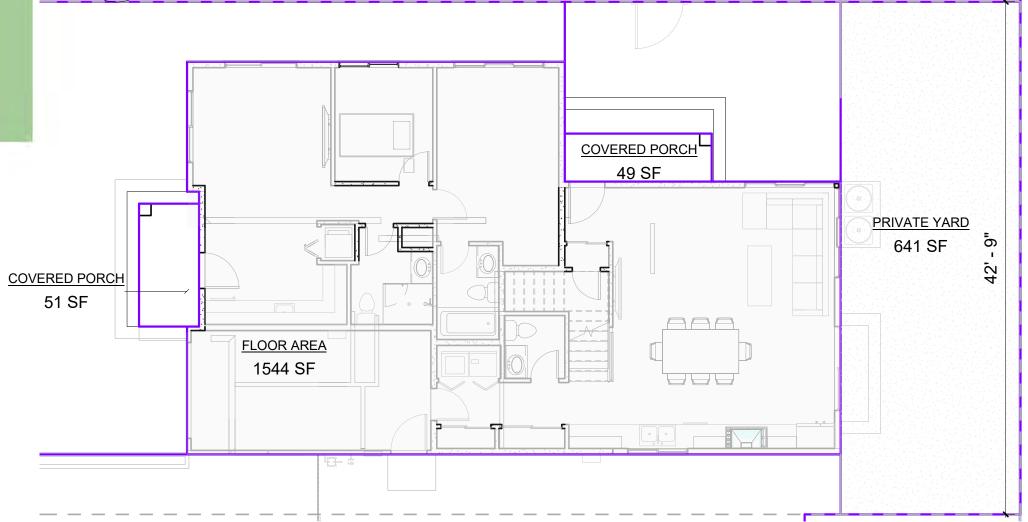
100.00'



BUILDING C FIRST FLOOR AREA CALCULATIONS 1/8" = 1'-0"



3 BUILDING C A14 1/8" = 1'-0" BUILDING C SECOND FLOOR AREA CALCULATIONS



5 BUILDING C LOT COVERAGE A14 1/8" = 1'-0"

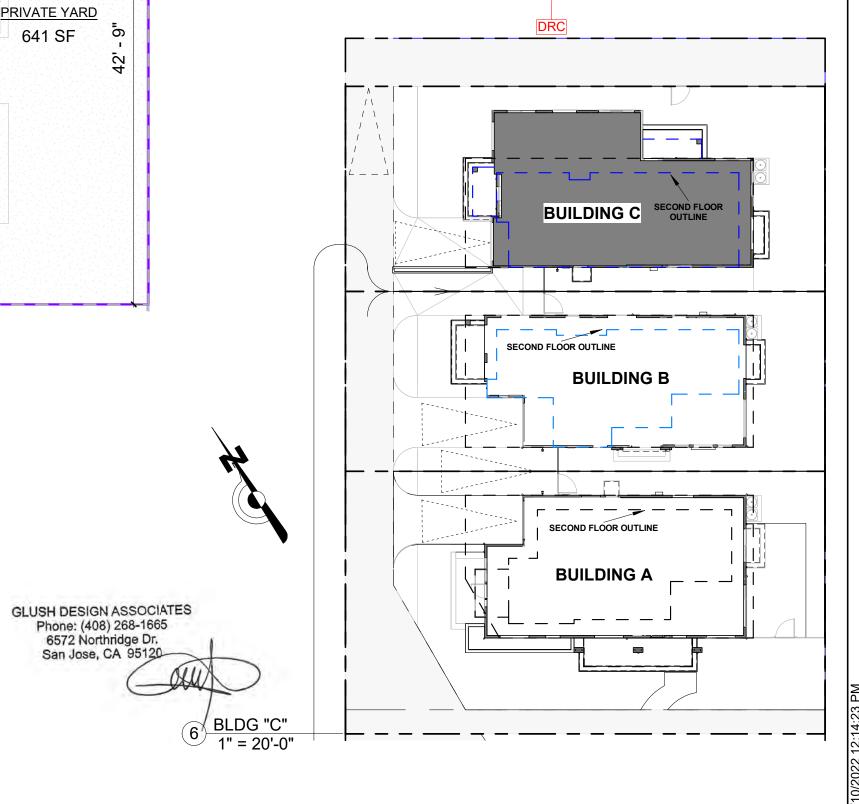
BUILDING C					
LOT COVERAGE	GE SQ.FT.				
MAIN HOUSE	872	Y			
COVERED PORCH	49	7	25		
COVERED PORCH (ADU)	51	972	1,652		
ADU	680	•			
MAIN HOUSE COVERAGE		972	$\overline{}$		
TOTAL COVERAGE		1,652			
PRIVATE USABLE OPEN SPACE		641			



BUILDING C LUT SIZI	<u> </u>
BUILDING C	
FLOOR AREA	SQ.FT.
FIRST FLOOR	650
SECOND FLOOR	967
GARAGE	222
FAR	DRC- 1,839
ADU	680
TOTAL LIVABLE AREA	2,297
TOTAL BUILDING FLOOR AREA (inc. garage)	2,519

FLOOR AREA CALCULATIONS (C)								
S	ECTIONS	DIMENTIONAS AR			\ <u>\</u>			
T N	Α	23' 0" x 29' 2"	523 SF	SF	SF			
FIRST FLOOR	В	5' 0" x 15' 3"	76 SF	\	8	$I \prec I$		
ш.	С	5' 8" x 9' 1"	51 SF	65	87			
GARAGE	D	20' 10" x 10' 8"	222 SF					
	E	5' 0" x 17' 6"	88 SF					
	F	5' 8" x 23' 8" 143 SF		680 SF		SF		
ADU	G	19' 10" x 22' 1"	,552					
	Н	10' 10" x 1' 0"	11 SF					
00R	I	31' 0" x 19' 9"	612 SF	>				
SECOND FLOOR	G	18' 3" x 4' 4" 79SF		R R				
ONO	K	12' 8" x 19' 9"	250 SF	 S296				
SEC	L	2' 6" x 10' 4" 26 SF						
	1,8	39 S	F					
	2,5	19 S	F					

SETBA BUILDI	_	FRONT	LEFT SIDE	RIGHT SIDE	REAR
ST	REQUIRED	5'- 0 "	15'- 0 "	15'- 0 "	15'- 0 "
FIRST	PROPOSED	5'- 0 "	20'- 6 "	15'- 0 "	15'- 0 "
COND	REQUIRED	8'- 0 "	18'- 0 "	18'- 0 "	8'- 0"
SEC FLO	PROPOSED	5'- 0 "	22'- 0 "	16'- 0 "	18'- 0" ADU 5'-0"





BUILDING C/

Project no: A14

As indicated

BUILDING C SITE PLAN A14 1/8" = 1'-0"

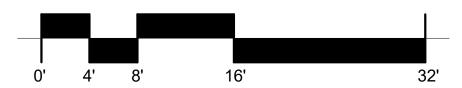
DRIVEWAY

(SAND BASE INTERLOCKING PAVERS)



SETBACK

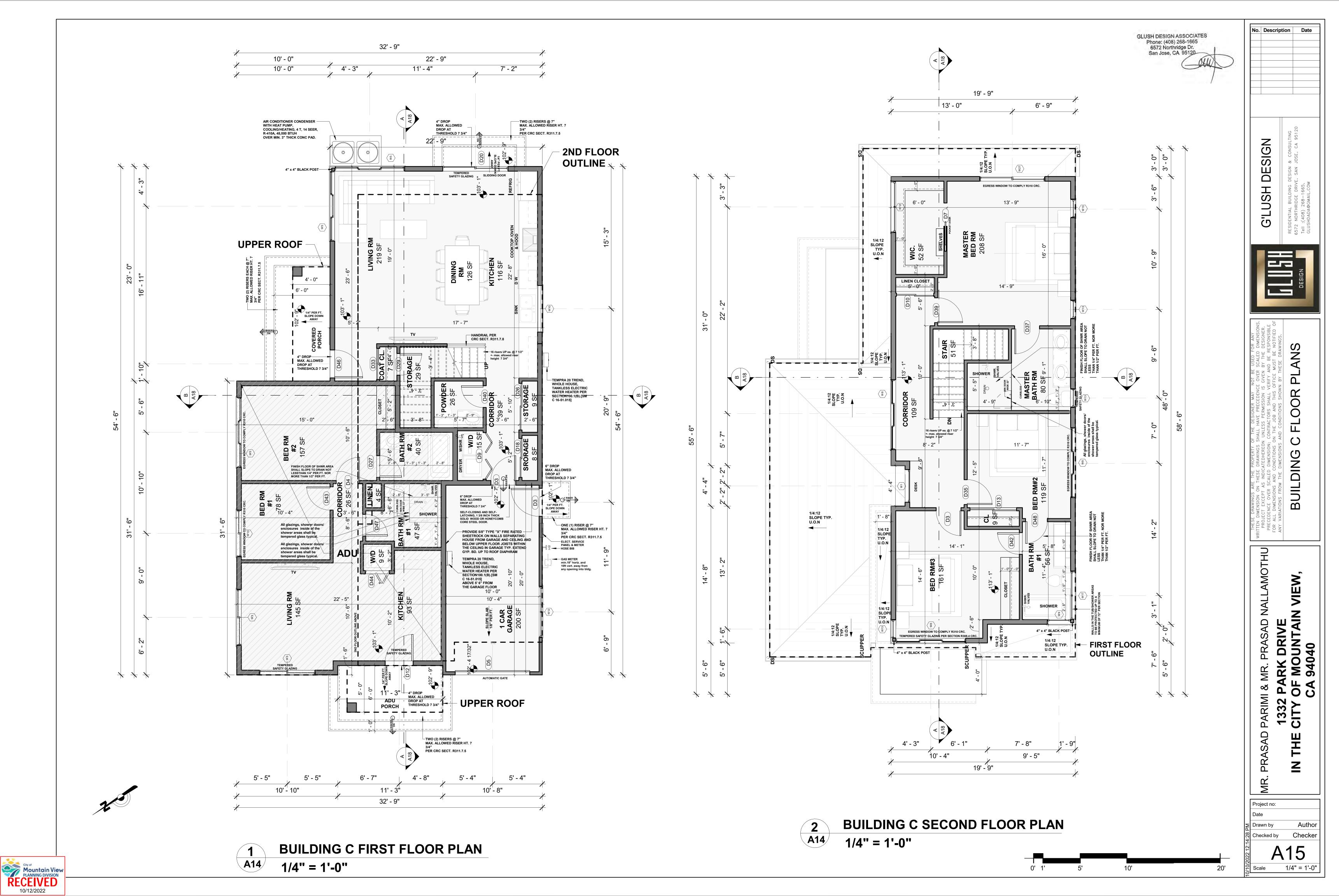
—AIR CONDITIONER CONDENSER WITH HEAT PUMP, COOLING/HEATING, 4 T, 14 SEER, R-410A, 48,000 BTUH OVER MIN. 3" THICK CONC PAD.



Mountain View PLANNING DIVISION RECEIVED 10/12/2022

42.75

STREET EASEMENT



No. Description

DE **G'LUSH**

BUILDIN

Project no: Drawn by Author Checker ਨ Checked by

1/4" = 1'-0"

NOTE: MOLDINGS AND TRIMS ARE NOT SHOWN FOR **CLARITY OF DRAWING.**

TYPICAL NOTES FOR VENTILATIONS:

1- ATTIC VENTS SHALL BE PER CRC 2013 SECT. R806.1, R806.2 A- NET FREE AREA SHALL NOT BE LESS THANI- 1/150 OF THE ATTIC SPACE OR

ii- 1/300 OF THE ATTIC SPACE PROVIDED THAT A CLASS I OR II VAPOR BARRIER IS INSTALLED ON THE WARM SIDE OF THE CEILINGS

iii- 1/300 OF THE ATTIC AREA PROVIDED THAT AT LEAST 40% AND NOT MORE THAN 50% OF THE REQUIRED VENTILATION ARE MUST BE LOCATED AT LEAST 3 FEET ABOVE EAVE OR CORNICE VENTS WITH THE BALANCE PROVIDED BY EAVE OR CORNICE VENTS. B- OPENINGS SHALL HAVE CORROSION RESISTANT WIRE MESH OR OTHER APPROVED MATERIAL WITH 1/16" MIN. AND 1/4" MAX. OPENINGS. C- A MIN. OF 1" AIR SPACE SHALL BE PROVIDED BETWEEN INSULATION AND ROOF SHEATING. CRC 2013 SECT. R806.3

ALL FASTENERS FOR ROOF COVERING SHALL BE RESISTANT SUCH AS COPPER, BRASS, STAINLESS STEEL OR GALVANIZED PER 1507 , R905.3.6 , R905.2.5

WHERE REQUIRED FOR ROOF DRAINAGE, SCUPPERS SHALL BE PLACED LEVEL WITH THE ROOF SURFACE IN A WALL OR PARAPET. THE SCUPPERS SHALL BE LOCATED AS DETERMINED BY THE ROOF SLOPE AND CONTRIBUTING AREA. PER CRC SECT R903.4

WHERE ROOF DRAINS ARE REQUIRED, OVERFLOW DRAINS HAVING THE SAME SIZE AS ROOF DRAINS SHALL BE INSTALLED WITH THE INLET LOCATED 2" INCHES ABOVE THE LOW POINT OF ROOF. CRC SECT. R903.4.1

UNIT SKYLIGHTS SHALL BE TESTED BY AN APPROVED INDEPENDENT LABORATORY, AND BEAR A LABEL IDENTIFYING MANUFACTURER, PERFORMANCE GRADE RATING AND APPROVED INSPECTION AGENCY TO INDICATE COMPLIANCE WITH THE REQUIREMENTS OF AAMA/WDMN/CSA 101/I.S.2/A440 PER CRC 2016 SECT R308.6.9

ALL MTL. CHIMNEY SHROUDS SHALL BE LISTED AND LABELED ASSEMBLY FOR THE MAKE AND MODEL OF FIREPLACE PER CRC AND CMC

DO NOT ALLOW DOWNSPOUTS DISCHARGE INTO PLANTER BOX AREAS. CONTINUE IN-GROUND AND DAY LIGHT ALL DOWNSPOUTS OUT OF PLANTER BOXES AND PROVIDE SPLASH BLOCK FOR EACH DISCHARGING TO GROUND. SLOPE CONC. WALKS TO ENSURE ROOF WATER IS DIRECTED AWAY FROM BUILDINGS.

FIRE BLOCKING SHALL BE INSTALLED AT OPENINGS AROUND CHIMNEYS AND FIRE PLACES AT CEILING LEVEL PER CRC 2016 SECTION R1003.19 AND R1001.12. FACTORY BUILT CHIMNEYS AND FIRE PLACES SHALL BE IN CCORDANCE WITH UL 103

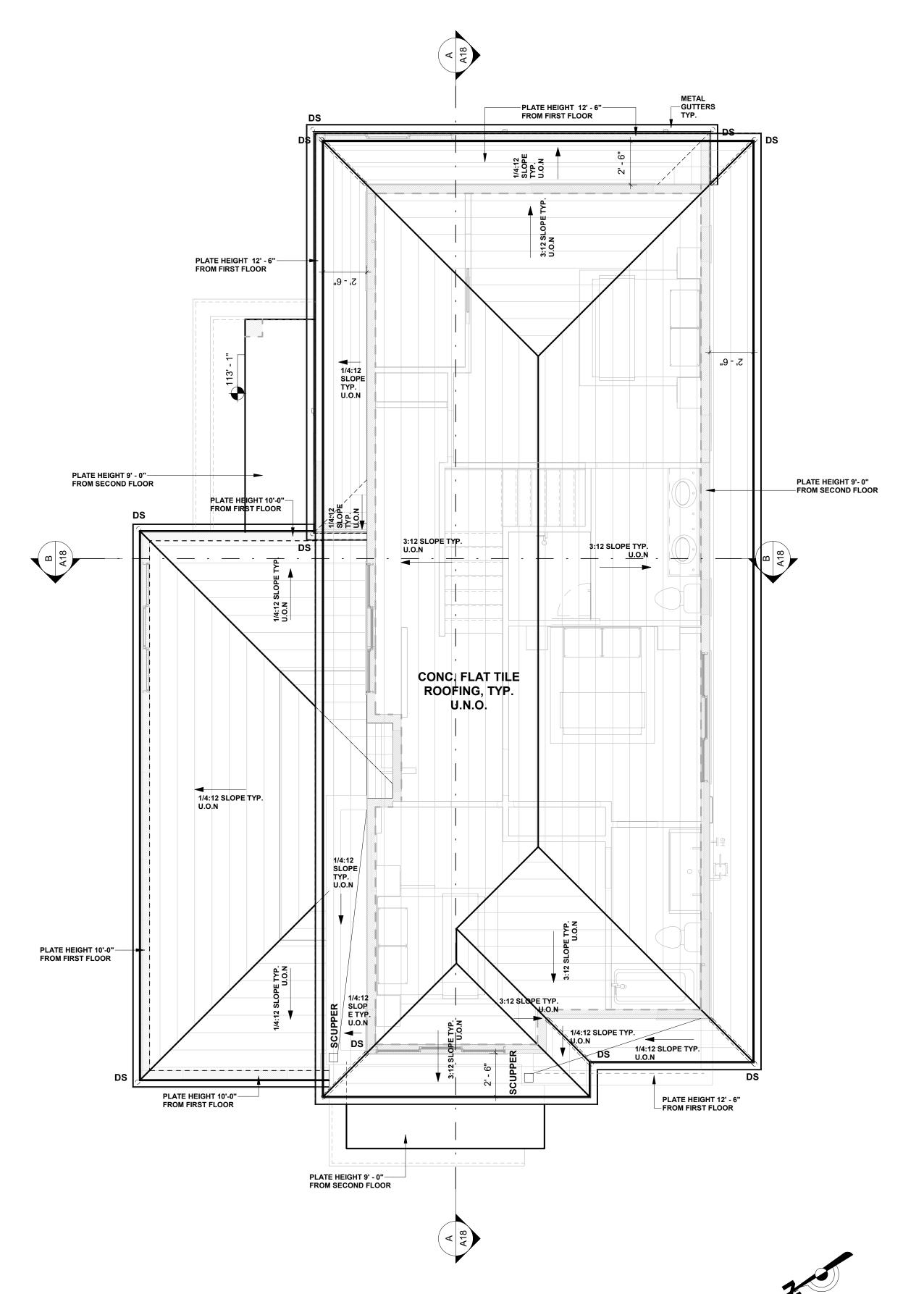
NOTES FOR ROOFING:

A. WHERE FLASHING IS OF METAL, THE METAL SHALL BE CORROSION RESISTANT WITH A THICKNESS OF NOT LESS THAN 0.019 INCHES (0.483 MM) (E.G. NO. 26 GALVANIZED SHEET) AND SHALL BE PRIMED AND PAINTED. [PAMC 16.06.253]

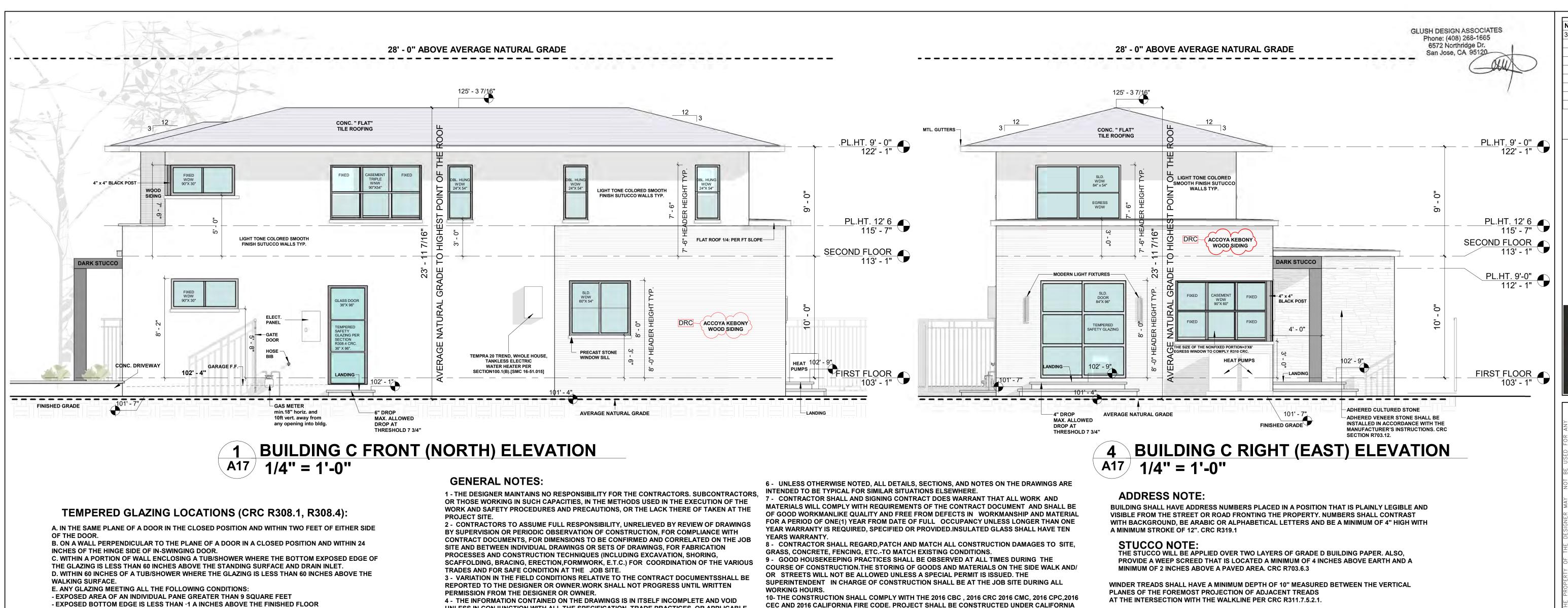
B. CLAY AND CONCRETE ROOF SHALL BE USED ONLY ON ROOF SLOPES OF 2-1/2:12 OR GREATER PER CRC R905.3.2. ROOF SLOPES OF 2:12 UP TO 4:12 REQUIRE DOUBLE **UNDERLAYMENT PER CRC R905.3.3.**

C. CONCRETE AND CLAY TILE SHALL BE INSTALLED ONLY OVER SOLID SHEATHING OR SPACED STRUCTURAL SHEATHING BOARDS. (CRC R905.3.1) D. UNDERLAYMENT SHALL BE NO. 30 ASPHALT FELT OR CLASS M MINERAL SURFACED

ROLL ROOFING. (CRC R905.3.3) E. THE VALLEY FLASHING SHALL EXTEND AT LEAST 11" FROM THE CENTERLINE EACH WAY AND HAVE A SPLASH DIVERTER RIB NOT LESS THAN 1" HIGH IN HEIGHT AT THE FLOW LINE FORMED AS PART OF THE FLASHING. (CRC R905.3.8)



BUILDING C ROOF PLAN 1/4" = 1'-0"



- EXPOSED TOP EDGE IS GREATER THAN 36 INCHES ABOVE THE FINISHED FLOOR WHERE A WALKING SURFACE IS WITHIN 36 INCHES HORIZONTALLY OF THE GLAZING

TEMPERED GLAZING SHALL BE PERMANENTLY IDENTIFIED BY A MANUFACTURER MARKING THAT IS PERMANENTLY APPLIED AND CANNOT BE REMOVED WITHOUT BEING DESTROYED (E.G. SAND BLASTED, ACID ETCHED, CERAMIC FIRED, LASER ETCHED, OR EMBOSSED). STICKERS ATTACHED TO THE WINDOW ARE NOT SUFFICIENT.

UNLESS IN CONJUNCTION WITH ALL THE SPECIFICATION. TRADE PRACTICES. OR APPLICABLE

ONLY FOR CONFORMANCE WITH THE DESIGN CONCEPT. CONSTRUCTION SHALL NOT START WITHOUT SAID REVIEW, AND SHOP DRAWING STAMPED AND SIGNED BY THE DESIGNER OR OWNER WILL BE ALLOWED AT THE JOB SITE

CEC AND 2016 CALIFORNIA FIRE CODE. PROJECT SHALL BE CONSTRUCTED UNDER CALIFORNIA **GREEN BUILDING CODE.**

11- ALL DIMENSIONS ON THE DRAWINGS ARE TO BE CHECKED BY THE CONTRACTOR AGAINST CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL DIMENSIONS ON THE JOB SITE AND BETWEEN INDIVIDUAL DRAWINGS AND TRADES.

WINDER TREADS SHALL HAVE A MINIMUM TREAD DEPTH OF 6" AT ANY POINT WITHIN THE CLEAR WIDTH OF STAIR. THE GREATES TREAD DEPTH SHALL NOT EXCEED THE SMALLEST WINDER TREAD **DEPTH BY MORE THAN 3/8" (CRC R311.7.5.2.1)**

28' - 0" ABOVE AVERAGE NATURAL GRADE 28' - 0" ABOVE AVERAGE NATURAL GRADE CONC. " FLAT" TILE ROOFING .PL.HT. 9' - 0" 122' - 1" PL.HT. <u>9</u>' - <u>0"</u> 122' - 1" MTL. GUTTERS DRC ACCOYA KEBONY WOOD SIDING LIGHT TONE COLORED SMOOTH FINISH SUTUCCO -4" x 4" BLACK POST -4" x 4" BLACK POST 4" x 4" BLACK POST-ADHERED VENEER STONE SHALL BE -ADHERED INSTALLED IN ACCORDANCE WITH THE FLAT ROOF 1/4: PER FT SLOPE-**CULTURED STONE** MANUFACTURER'S INSTRUCTIONS. CRC PL.HT. 12' 6 115' - 7" PL.HT. 12' 6 115' - 7" ACCOYA KEBONY FLAT ROOF 1/4: PER FT SLOPE 1/4: PER FT WOODSIDING SECOND FLOOR 113' - 1" DARK STUCCO 112' - 1" PL.HT. 9'-0" 112' - 1" ENTRANCE LASS DOOF 36"X96" 1332 → WATER HEATER WOOD GARAGE HOSE BIB PRECAST STONE -PRECAST LIGHT TONE COLORED HEAT PUMPS STONE WINDOW LANDING 102' - 9" **SMOOTH FINISH SUTUCCO** FIRST FLOOR 103' - 1" FIRST FLOOR 103' - 1" WALLS TYP. min.18" horiz. and ONE LEAF A MINIMUM 36" MAX. ALLOWED AVERAGE NATURAL GRADE **AVERAGE NATURAL GRADE** 10ft vert. away from DROP AT THRESHOLD 7 3/4" **WIDE AS REQUIRED BY**

3 BUILDING C REAR (SOUTH) ELEVATION
A17 1/4" = 1'-0"

2 BUILDING C LEFT (WEST) ELEVATION
A17 1/4" = 1'-0"

Author Checker 1/4" = 1'-0"

Mountain View PLANNING DIVISION RECEIVED

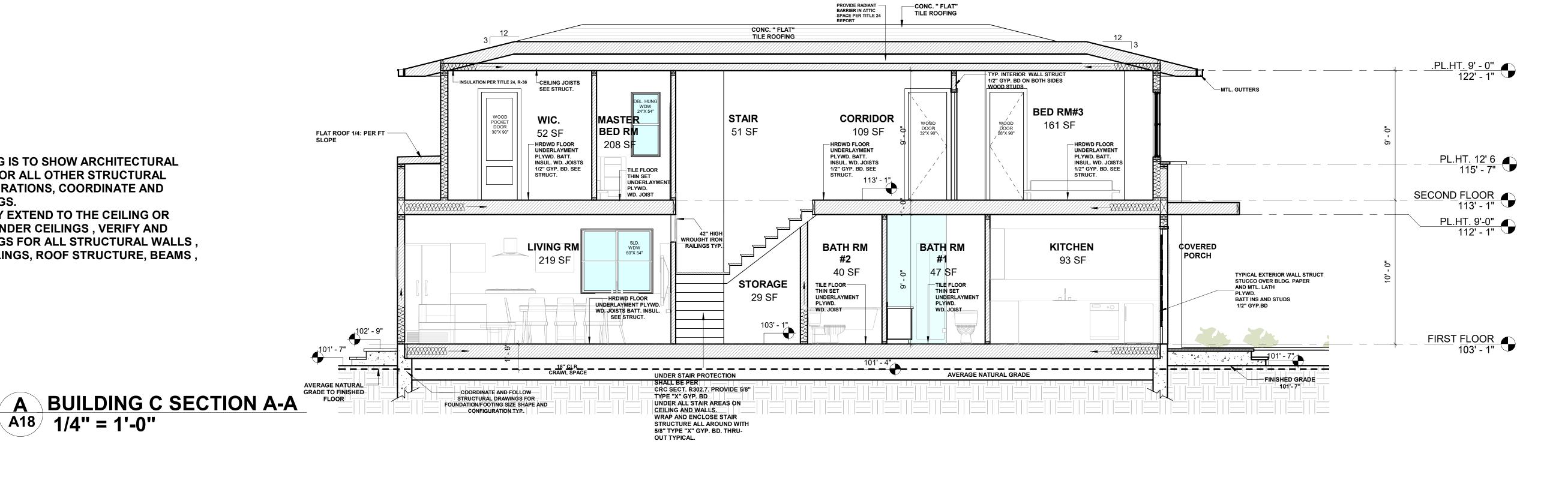
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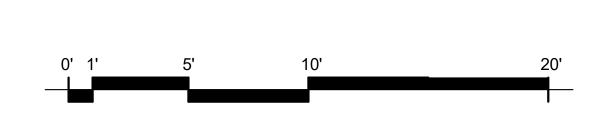
NOTE:

THE PURPOSE OF THIS DRAWING IS TO SHOW ARCHITECTURAL **ELEMENTS OF THE BUILDING . FOR ALL OTHER STRUCTURAL** ITEMS AND THEIR SIZE CONFIGURATIONS, COORDINATE AND **FOLLOW STRUCTURAL DRAWINGS.** SOME WALLS SHOWN HERE MAY EXTEND TO THE CEILING OR **ROOF, SOME MAY TERMINATE UNDER CEILINGS, VERIFY AND** FOLLOW STRUCTURAL DRAWINGS FOR ALL STRUCTURAL WALLS, FOUNDATIONS / FOOTINGS, CEILINGS, ROOF STRUCTURE, BEAMS GIRDERS.



—CONC. " FLAT" TILE ROOFING INSULATION PER TITLE 24, R-38 R-21 BATT INSUL.
IN ALL 2X6 WALLS
TYP. COORDINATE W/
TITLE 24 REPORT **MASTER BATH RM** -ADHERED CULTURED STONE STAIR CORRIDOR PL.HT. 12' 6 115' - 7" 113' - 1 UNDERLAYMENT PLYWD. WD. JOIST 1/2" PER FT. ── SECOND FLOOR 113' - 1" ///=//// TYP. INTERIOR
WALL STRUCT
1/2" GYP. BD ON
BOTH SIDES
WOOD STUDS TYPICAL EXTERIOR WALL — STRUCT STUCCO OVER BLDG. PAPER AND MTL. LATH PLYWD. BATT INS AND STUDS 1/2" GYP.BD **BED RM POWDER** WOOD DOOR 30"X 96" HRDWD FLOOR
UNDERLAYMENT
PLYWD.
WD. JOISTS BATT.
INSUL. SEE
STRUCT. GAS METER min.18" horiz. and FIRST FLOOR 103' - 1" 10ft vert. away from FINISHED GRADE 101'- 7"

B BUILDING C SECTION B-B
A18 1/4" = 1'-0"



GLUSH DESIGN ASSOCIATES Phone: (408) 268-1665 6572 Northridge Dr. San Jose, CA 95120

No. Description

G'LUSH DESIGN

ECTIONS $\overline{\Omega}$ CROS OBUILDING

Project no: Author Checker ○ Checked by A18

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1/4" = 1'-0"



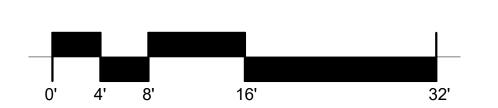




G'LUSH DESIGN

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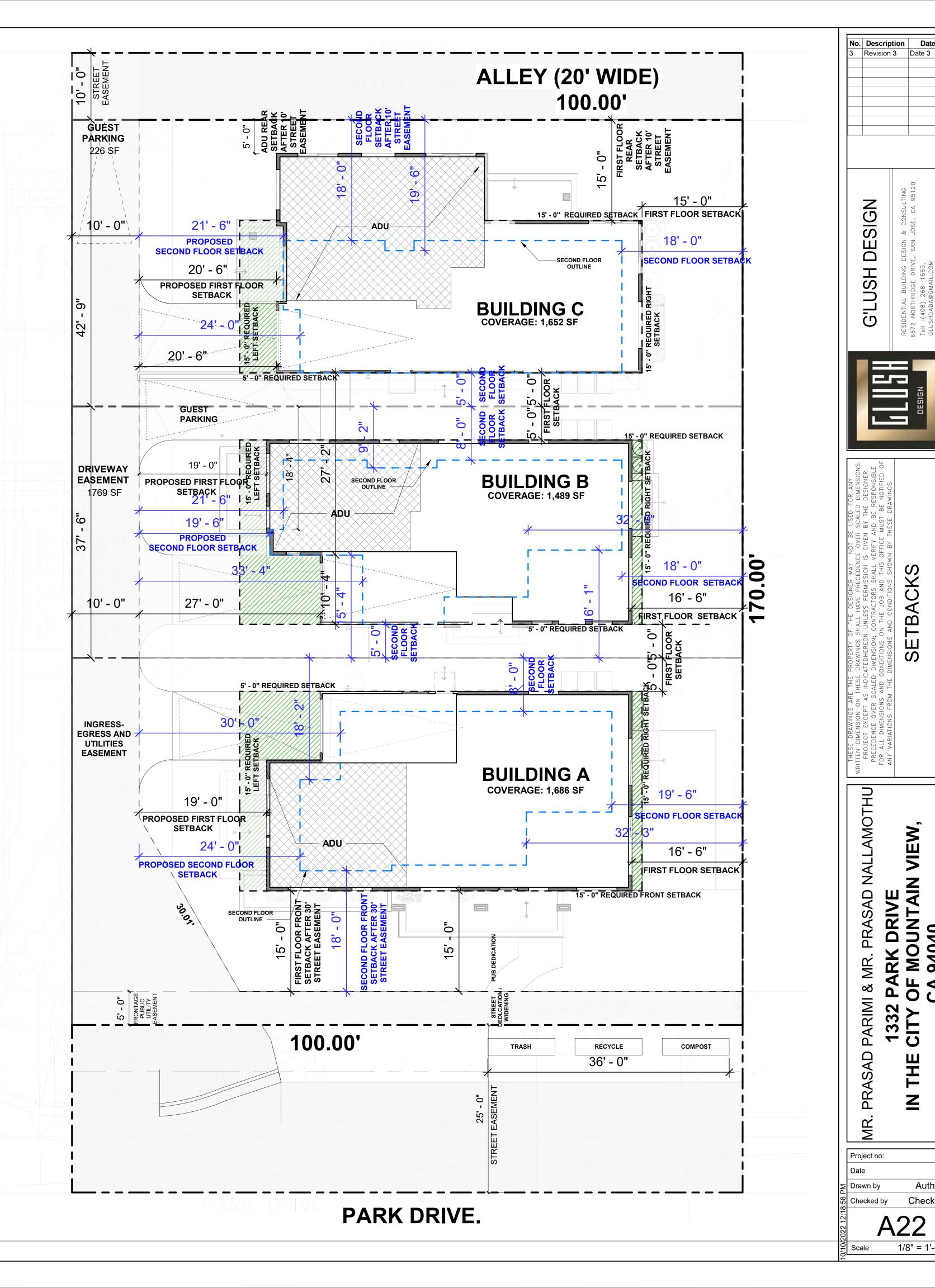
3D View 4 1 A20 Mountain View PLANNING DIVISION RECEIVED 10/12/2022



¥	CETDACKS	REQUI	RED	PROPOSED			
ACI	SETBACKS	FIRST FLOOR	SECOND FLOOR	FIRST FLOOR	SECOND FLOOR		
B/	FRONT	15'- 0 "	18'- 0 "	15'-0"	18'-0" DRC		
—	LEFT SIDE	15'- 0 "	18'- 0 "	18'- 8 "	19'- 6 "		
SE	RIGHT SIDE	15'- 0 "	18'- 0 "	16'- 6 "	18'-0" DRC		
	REAR DRC	15'- 0 "	18'- 0 "	15'- 0 " ADU 5' 0"	18'- 0"		

SMALL LOT SINGLE-FAMILY (2.5.3 AND 2.5.4) DEV STDS AND DES GUIDE FOR SMALL LOT SINGLE FAMILY DEV (MOUNTAINVIEW.GOV)

1 SETBACK EXCEPTION 1/8" = 1'-0"



G'LUSH DESIGN

SETBACKS

뿔

Author

Checker

1/8" = 1'-0"

A22

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Existing Tree Legend

Tree #	Tree Species -	Γree Healt (1 to 5)	h DBH ((Inches)		Crown Spread (Feet)	Disposition
#1	Black Walnut (Juglans nigra)	3	35	45	50	Remove
#2	Magnolia (Magnolia grandiflora	a) 3	9.5	18	12	Remove
#3	Juniper (Juniperus sp.)	3	8.7	30	12	Remove
#4	Coast Live Oak (Quercus agrifol	ia) 3	52	50	45	Treat for Moth Infestation
#5	Black Walnut (Juglans nigra)	2	42	50	50	Remove
#6	Black Walnut (Juglans nigra)	2	22	22	30	Remove

^{*} Refer to Arborist's Report for further information,

Plant Legend

	Plant Legend						
Key	Botanical & Common Names	Qty	/. S	Size		ater q't.	Comments
	Trees:						
T1	Lophostemon confertus / Brisbane Box	.3	2	4" b	ох	L	Standard
T2	Olea e. "Swan Hill" / Fruitless Olive 0 24" box		L	Multi-Stem			
T3	Pistacia c. "Keith Davies" / Fruitless Chinese Pistache	acia c. "Keith Davies" / Fruitless Chinese Pistache 3 24"box		L	Standard		
	Shrubs:		7:				
S1	Anigozanthos hybrid / Kangaroo's Paw	3		5 gl.	•	L	
S2	Bidens hybrid / Bidens	5		5 gl.	,	L	
S 3	Carpenteria c. "Elisabeth" / Bush Anemone	4		5 gl.	,	L	
S4	Euryops p. "Virdis" / Golden Daisy	3		5 gl.		L	
S 5	Loropetalum c. "Plum Delight" / Chinese Fringe Flower	6		5 gl.		L	
S6	Penstemon hybrid / Beard Tongue	2	,	5 gl		L	
S7	Polygala f. "Petite Butterflies" / Sweet Pea Shrub	17	,	1 gl		L	
S8	Raphiolepis i. "Jack Evans" / Indian Hawthorne	5		5 gl.		L	
S 9	Salvia m. "Hot Lips" / Sage	5		5 gl		L	
	Groundcovers:						
	Arctostaphylos "Emerald Carpet" / Manzanita	as r	eq'd.	1 gl	•	L	Set at 48" o.c.
	Coprosma p. "Verde Vista" / Verde Vista Coprosma	"	"	1 gl		L	Set @ 48" o.c.
	Lantana m. "White Lightning" / White Lantana	u	u	1 gl		L	Set @ 48" o.c.
	Lawn	"	u	sod		М	Park Avenue Turf, RTF blend

Water conservation classification is based on Water Use Classification of Landscape Species (WUCOLS) prepared by the Water Conservation Office of the Department of Water Resources,

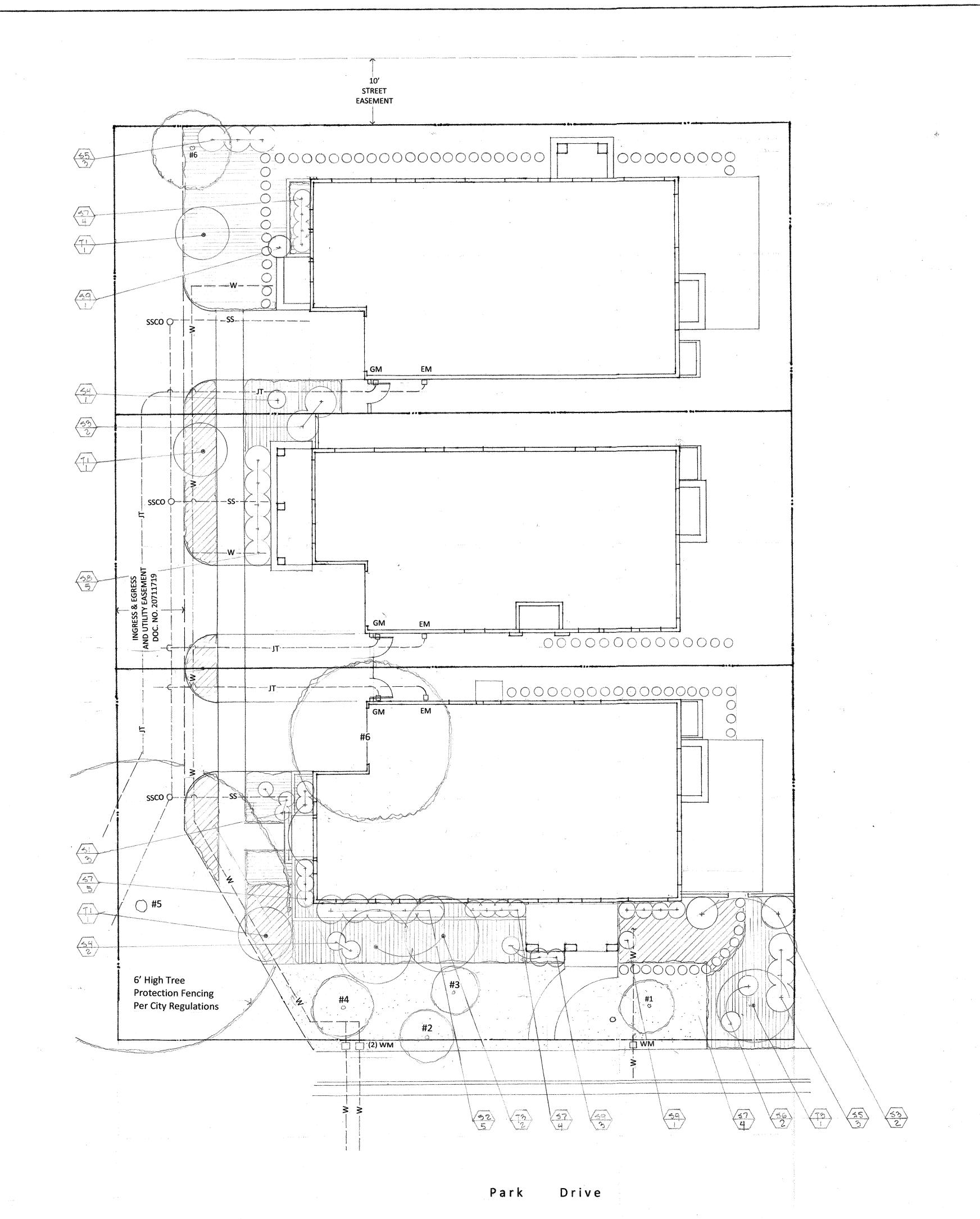
Notes:

- 1. Quantities in the Plant Legend are for general reference only Verify count per Plan)
- indicates plant key
- 3. Locations of trees and shrubs shown on Plan are schematic and shall be adjusted in the field to avoid conflicts with utilities, footings, etc.
- 4. All shrub areas to be top dressed with a 3" layer of fir bark mulch.

Water Efficient Landscape Worksheet

Hydrozone # Planting Description	Plant Factor (PF)	Irrigation Method	Irrigation Efficiency (IE)	ETAF (PF/IE)	Landscape Area (sq.ft.)	ETAF x Area	Estimated Total Water Use (ETWU)
A1 Trees	.2	Bubblers	0.85	.35	25	8.7	232
A2 Mixed	.3	Drip	0.80	.38	457	174	4.646
B1 Trees	.2	Bubblers	0.85	.35	50	17	454
B2 Mixed	.3	Drip	0.80	.38	142	54	1,442
C1 Mixed	.3	Drip	0.80	.38	1,632	620	16,554
C2 Trees	.2	Bubblers	0.85	.35	125	106	2,830
C3 Lawn	.5	Spray	0.50	1.0	668	668	17,836
					3,229	1,664.7	44,094 gallons

Average ETAF (1,664.7/3,229) = 0.52 MAWA = (43.1 x 0.62) (0.55 x 3229) = 26.72 x 2,433 = 6,5010 gallons MAWA > ETWU



Date 2 · 16 · 2521

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