CITY OF MENLO PARK, CA COMMUNITY DEVELOPMENT DEPARTMENT

701 Laurel St Menlo Park, CA 94025

Date: 3/20/22

RE: Planning review of a new 2,900.6 sq.ft. 2-story single-family

residence with attached 1-car garage.

Address: 893 Woodland Ave. Menlo Park.

Dear Fahteen,

Thank you for your time in reviewing this project. We would propose a new 2 story house The existing site sits at an inner rectangular lot. With a 1-story house and a detached garage. The lot frontage is southeast facing. There are good volume of existing screening trees around the north and northwest sides of the property.

The proposed new house will built near the existing house location with attached 1-car garage. And provide bigger backyard and more green area which will give better buffer in between neighbor lands. This custom home has been carefully designed to reflect the Transitional Modem Style which combined with the pitch and flat roofs, stucco and wood siding wall finishes. The design reflects the scale and character of the neighborhood. With back porch and welcoming front porches to soften the building facade, also to bring more outdoor enjoyment.

The architectural style includes the following features:

- 1. Combined the smooth stucco and wood siding exterior wall finishes.
- 2. Combined metal pitch roofs and flat roofs
- 3. Covered porches for private & secure outdoor living
- 4. Balconies in the front and backyard
- 5. Recess entry door set in the front porch, back porch connects the family room and kitchen
- 6. Glass garage door.

Thank you very much for your consideration, and looking forward to work with you regarding this planning approval.

Sincerely

Leo Li LEL DESIGN



	DATA

ADDRESS:	843 WOODLAND AVE. MENLO PARK, CA	
APN #:	062-551-002	
OCCUPANCY:	R-5/U	
CONSTRUCTION TYPE::	VΒ	
ZONING:	R-IU	
NET SITE AREA:	7,415 SQ.FT.	
FAR REGUIRED:	2,800 + 415 × 0.25 = 2,908.75 SQ.FT.	
MAX LOT COVERAGE:	7,415 x 55% = 2,545,25 SQ,FT.	

I	EXISTING HOUSE + DETACHED GARAGE:	1580 SQ.FT. + 401 SQ.FT. = 1,981 SQ.FT.
1		

	NEM	
IST FLOOR LIVING AREA	1,542.8 5Q.FT.	
2ND FLOOR LIVING AREA	I,081.2 SQ.FT.	
SARAGE	228 SQ.FT.	
5T FLOOR PORCH	321 90.FT.	
2ND FLOOR BALCONY	170.4 SQ.FT.	
PROPOSED FLOOR AREA	2,900.6 9Q.FT.	
FAR:	34.1%	
TOTAL LOT COVER AREA	1,542.8 + 228 + 527 = 2,147.8 SQ.FT.	
OT COVERAGE	29%	

VICINITY MAP



GENERAL NOTES:

- ALL CONTRUCTION SHALL EXCERD THE LATEST ENTING OF CODES ADDITION TO LOCAL BLDG OFFICIAL AND ALL OTHER HEALT HAD SAFETY CODES, ORDINANCES AND REQUIREMENTS ADDITION BY GOVERNING ADDITION TO A COPIETY OF A COMPLICIT WITH CODE REQUIREMENTS AND TIMES CALLED OUT ON THE DRAWNINGS THAT TO REQUIREMENTS AND TIMES CALLED OUT ON THE DRAWNINGS THAT CODE REQUIREMENTS AND TIMES CALLED OUT OF THE DRAWNINGS THAT TAKE OF THE ADDITION OF THE ADDITION TO THE ADDITION TO THE ADDITION OF THE ADD

- 4. DIRECT POSITIVE DRAINAGE AWAY FROM THE BUILDING AND ONTO NEARBY ONSITE LANDSCAPING SO AS TO REDUCE THE AMOUNT OF RAINFF DIRECTED TOWARDS THE STREET. THE NATURAL TOPOGRAPHY OF THE PROPERTY SHALL BE KEPT AS 15 AS MUCH AS FEASIBLE.
- IRRIGATION SYSTEM SHALL BE DESIGNED TO PREVENT SATURATION OF SOIL ADJACENT TO BUILDING.
- THESE PLANS ARE FOR GENERAL CONSTRUCTION PURPOSES ONLY. THEY ARE NOT EXHAUSTIVELY DETAILED NOR FILLY SPECIFIED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO SELECT, VIERIEY, RESOLVE, AND INSTALL ALL MATERIALS AND EQUIPMENTS.
- WHERE CONSTRUCTION DETAILS ARE NOT SHOW OR NOTED FOR ANY
 PART OF THE WORK, THE DETAILS SHALL BE THE SAME AS FOR OTHER
 SIMILAR WORK.
- DURING CONSTRUCTION STAGE, IF ANY ADDITIONAL EQUIPMENT TO BE INSTALLED OF CHANGE ORDERS REQUESTED BY OWNER, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/DESIGNER/ENGINEERS IMPEDIATELY.

- 12. TRADE NAME AND MANUFACTURERS REFERRED TO ARE FOR GUALITY STANDARDS ONLY. SUBSTITUTIONS WILL BE PERMITTED AS APPROVED BY OWNER.

SCOPE OF WORK

* PROPOSED NEW 2-STORY RESIDENCE

APPLICABLE CODE

- ALL CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING
- CALIFORNIA BUILDING CODE 2019 EDITION CALIFORNIA RESIDENTIAL CODE 2019 EDITION GALIFORNIA MECHANICAL CODE 2019 EDITION
- CALIFORNIA PLUMBING CODE 2019 EDITION

CITY OF MENLO PARK MUNICIPAL CODE

CALIFORNIA ELECTRIC CODE 2019 EDITION CALIFORNIA RESIDENTIAL ENERGY CODE 2019 EDITION

SURVEY TOPOGRAPHIC SURVEY

SHEET INDEX

- ARCHITECTURAL
- A-O SITE PLAN
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 STREETSCAPE ELEVATION
 A-2 PROPOSED IST FLOOR PLAN
 A-2.1 PROPOSED 2ND FLOOR PLAN
 A-2.2 AREA CALCULATIONS

- A-3 PROPOSED BUILDING ELEVATIONS
 A-3.1 PROPOSED BUILDING ELEVATIONS

T-O COVER SHEE, PROJECT DATA, VICINITY MAP

- A-4 BUILDING SECTIONS A-5 PROPOSED ROOF PLAN

ABBREVIATIONS

FOOTING

GALVINIZED

GALV

4	AND	6 .I.	GALVINIZED IRON
L	ANGLE	GYP.BD.	GYPSUM BOARD
œ Œ	AT CENTERLINE	H.B.	HOSE BIBB
ľ	GHANNEL	INSUL	INSULATION
b	DIAMETER OR ROUND	INT	INTERIOR
ii .	PARALLEL	INV	INVERT
1	PERPENDICULAR	M.B.	MACHINE BOLT
PL #	PLATE	M.C.	MEDICINE CHEST
AB.	POUND OR NUMBER ANCHOR BOLT	MIN.	MINIMUM
A/G	ASPHALTIC CONCRETE	MTL.	METAL
AGG.	AGGOUGTIC	N.I.G.	NOT IN CONTRACT
AFF	ABOVE FINISH FLOOR	NTS	NOT TO SCALE
ALUM	ALIMINIM	NOM	NOMINAL
BLK	BLOCK	0/0	ON CENTER
ST.	COLD JOINT	OPG.	OPENING
SONG	GONGRETE	LAM	LAMINATED PLASTIC
SONT	CONTINUOUS	PL.	PLATE
S.I.	CAST IRON	PL GL	PLATE GLASS
DF	DOUGLAS FIR	PLY	PLYW00D
ELEV	ELEVATION	RDND	REDWOOD
(E)	EXISTING	RM.	ROOM
EXIST	EXISTING	RML	RAIN WATER LEADER
EXT	EXTERIOR	SIM	SIMILAR
F.E.	FIRE EXTINGUISHER	TEMP OL	TEMPERED GLASS
EE.	FINISH FLOOR	T\$6	TONGUE AND GROOVE
FIN	FINISH	T.O.C.	TOP OF CURB
ML.	FLOOR	T.O.P.	TOP OF PLATE
F.O.C.	FACE OF CONC	TYP	TYPICAL
F.O.B.	FACE OF BLOCK	UON	UNLESS OTHERWISE NOTED
F.O.S.	FACE OF STAD	VEDF	VERTICAL GRAIN DOUGLAS
FDN	FUNDATION	W	MITH

WATER HEATER

THRESHOLD

WELDED WIRE FABRIC

REVISIONS BY

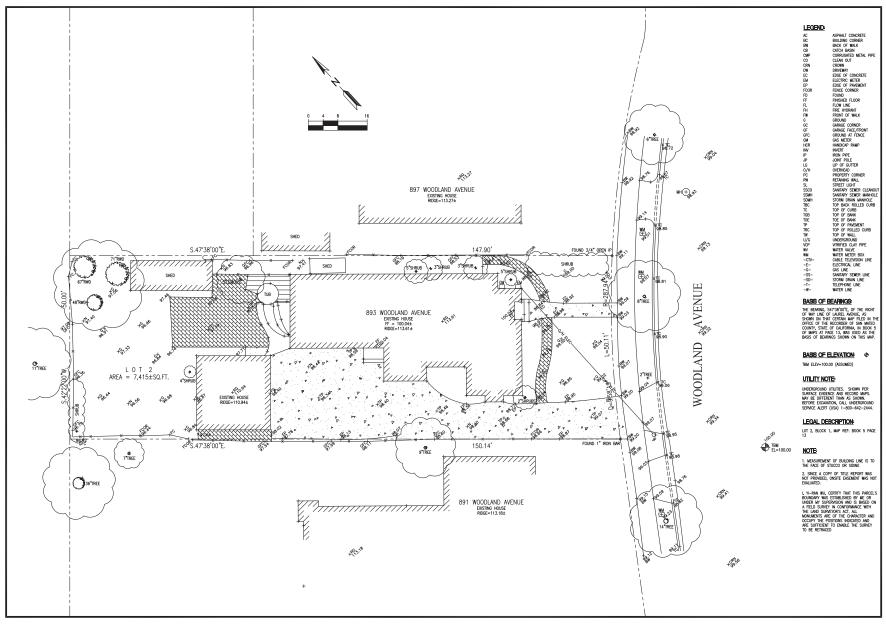


TITLE SHEET PROJECT DATA,

RESIDENCE PROPOSED

Date: 02/25/22 Scale: AS-SHOWN Drawn: L Job:

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NEW RESIDENCE

893 WOODLAND AVENUE MENLO PARK, CA APN: 062-351-002

WEC



LICENSE STAMPS AND SIGNATURE



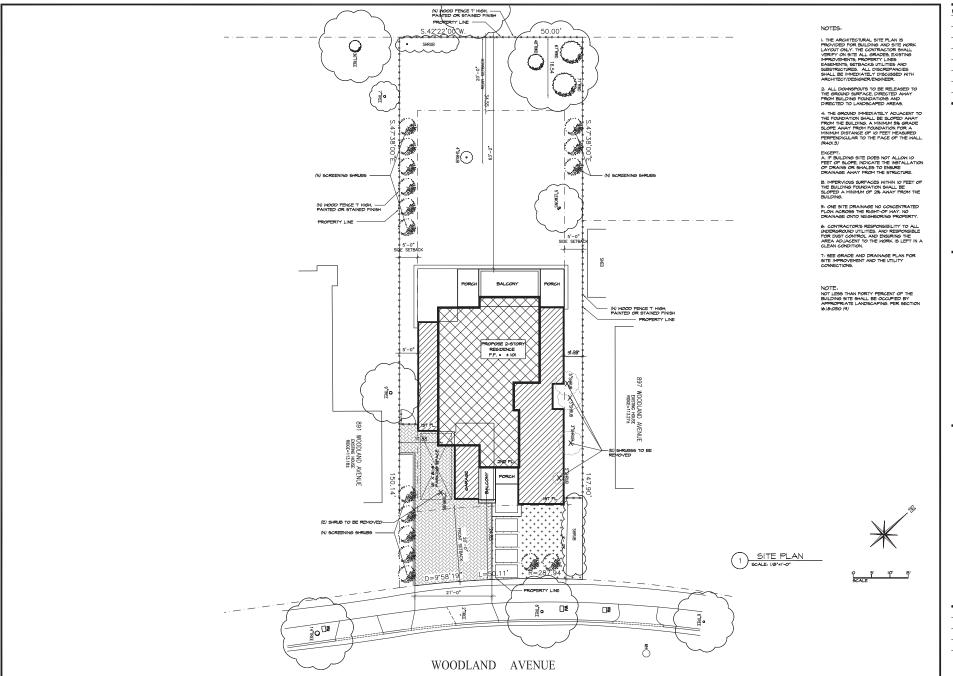
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HEET TITLE:

BOUNDARY& TOPOGRAPHIC SURVEY

SHEET 1

C.

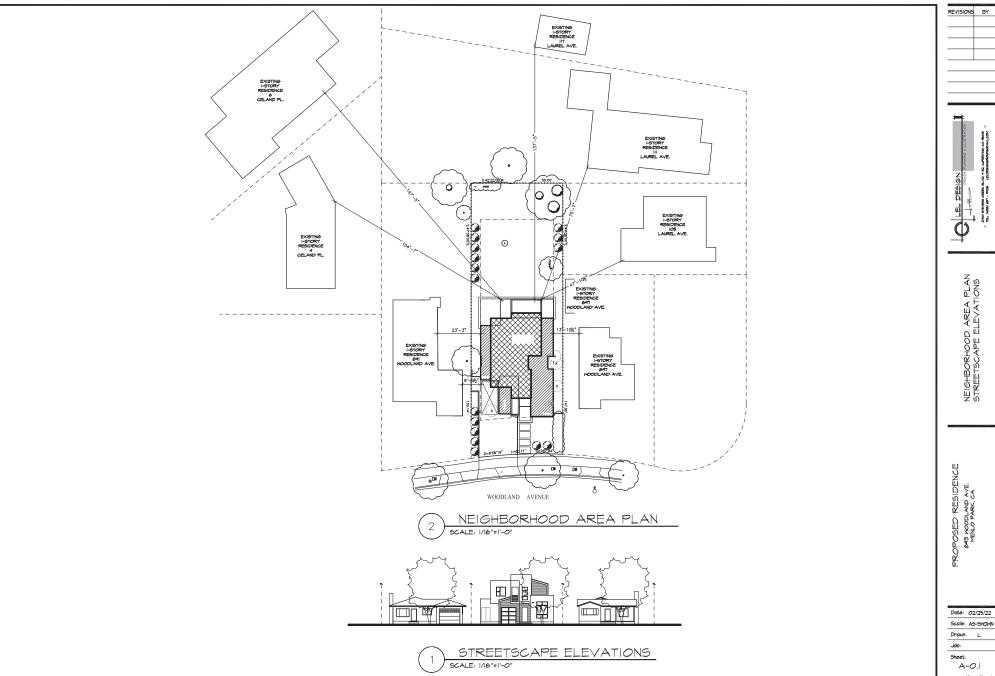


210 STEVENS CREEK BLVD. 8 52, CAPERTINO, CA 45015 TEL (408) 691 - 4428 LELZENONORCAPSONALCON

PROPOSED RESIDENCE 843 MOODLAND AVE. MENLO PARK, CA

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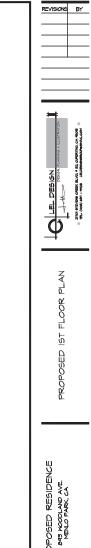


NEIGHBORHOOD AREA PLAN STREETSCAPE ELEVATIONS

PROPOSED RESIDENCE 848 MOODLAND AVE. MENLO PARK, CA

Date: 02/25/22 Scale: AS-SHOWN

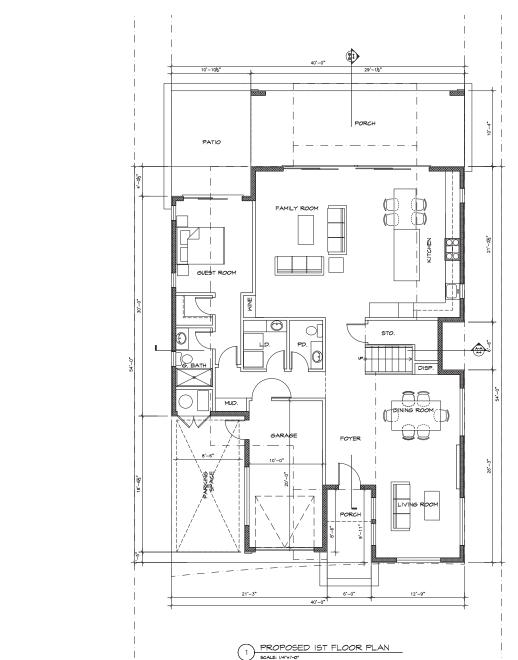
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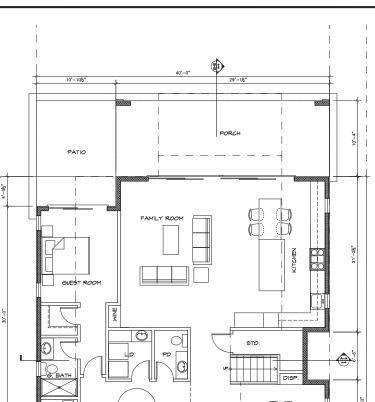


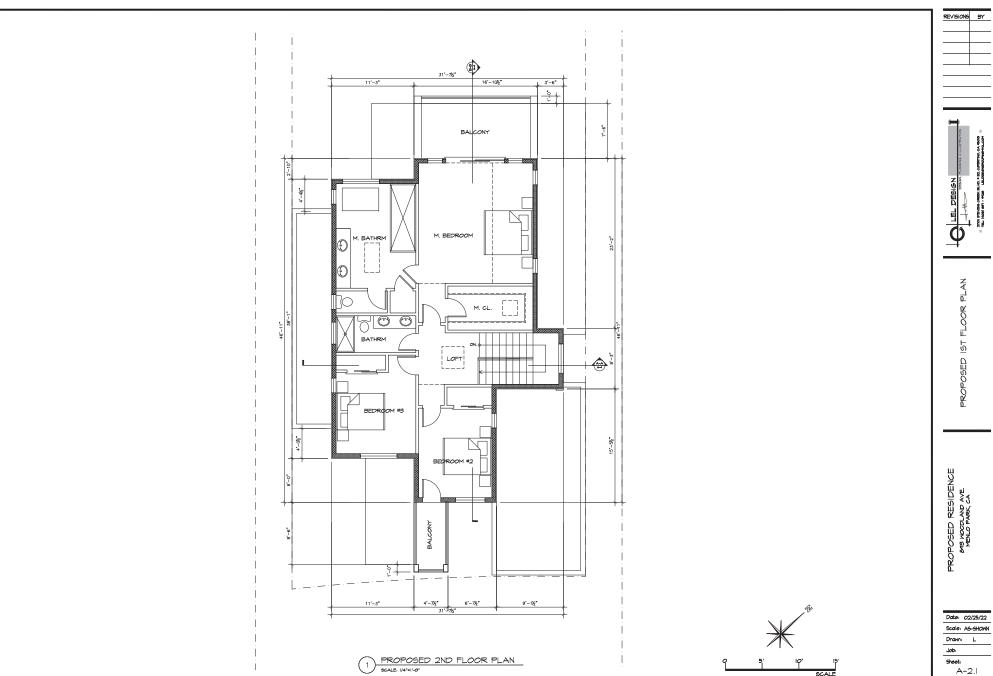




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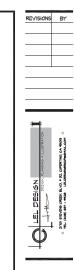
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SECTION	DIMENTION	AREA
IST STORY:		•
A (GARAGE)	20'-10" x 10'-10" + 5.7 - 1.1	228 90.FT.
B (FRONT PORCH)	6'-0"x 4'-4"	26 5Q.FT.
c	12'-4'x 4'-11"	126.5 SQ.FT.
D	I4'-2" x I6- 4"	515.2 SQ.FT.
E	24-1 (2" x 21-4"+ 4"-11 (2" x 4"-0 (2" - 6-6" x 5"-0"	828.7 SQ.FT.
F	50'-0" x 10'-10 1/2" - 1 + 0.1	524.6 SQ.FT.
6 (BACK PORCH)	24'-i 1/2" x 10- 4"	301 SQ.FT.
IST FLOOR LIVING AR	EA	1542.8 SQ.FT.
GARAGE AREA (I-CAR GARAGE)(A)		228 SQ.FT.
IST FLOOR PORCH AREA (B+G)		321 SQ.FT.
2ND STORY:		
H (FRONT BALCONY)	4-6" X 4-7 1/2"	44 5Q.FT.
1	11-3" × 6'-0"	67.6 SQ.FT.
J	21'-1" x 5'- 11'-1 1/2" + 10'-1"x 1'-5 1/2"	575.I SQ.FT.
K	28'-1 1/2" x 20'- 11 1/2" + 16'-10 1/2" X 2'-10"	697.I 5Q.FT.
L (REAR BALCONY)	16'-10 1/2" x 8'- 6"	145.5 SQ.FT.
2ND FLOOR LIVING A	REA	1,081.2 SQ.FT.
2ND FLOOR BALCON	AREA (H + L)	181.5 SQ.FT.

(7)	2ND FLOOR DIAGRAM SCALE: 1/8"=1"-0"
	SCALE: 1/8"=1'-0"





KEYNOTES: ROOF: METAL ROOF OVER 2 LAYER
#30 ROOFING FELT-INSTALL PER MFR
INSTRUCTION, ICC #: ESR-2808

2 ROOF: TPO PLAT ROOF

EXTRUCTOR PLATE ROOF

SENTENCE PLATE ROOF

PLATER SHALL NOT BE LESS THAN
THERE CAST WEN AND TO BE LESS THAN
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EXTERIOR WOOD SIGNS FINISH MINISH OF ONE LYPE OF NO.5 MINISH OF ONE LYPE OF NO.5 MINISH OF ONE LYPE OF NO.5 MINISH OF ONE LYPE OF ONE LYPE

\$ pouble glazed windows (TYP) 6 CUSTOM SOLID CORE DOORS

METAL CLADDING PLATE 8 DECORATIVE COLUMNS

(9) STREET ADDRESS PER CRC 314 10 FIBERGLASS ENTRY DOOR

(11) GLASS GARGAE DOOR

MEATL GUARDRAIL

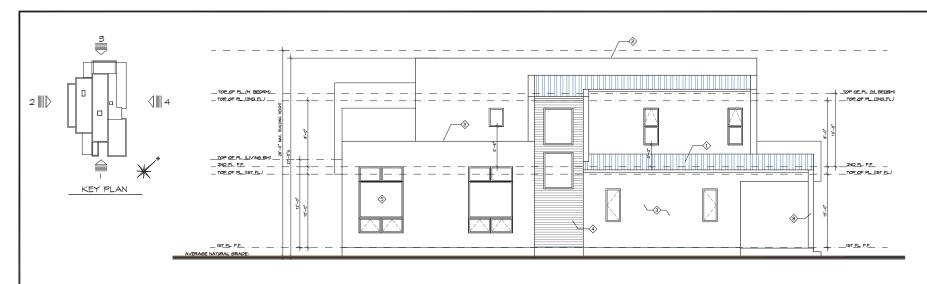
FRONT ELEVATION

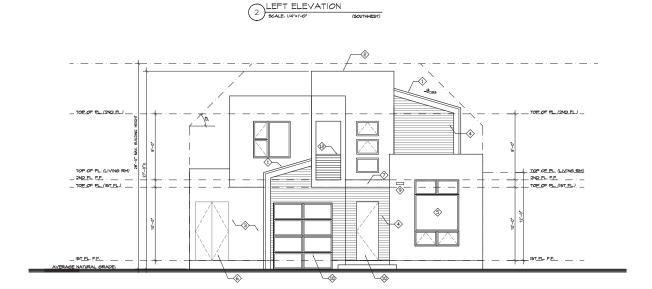
PROPOSED RESIDENCE 843 WOODLAND AVE. MENLO PARK, CA

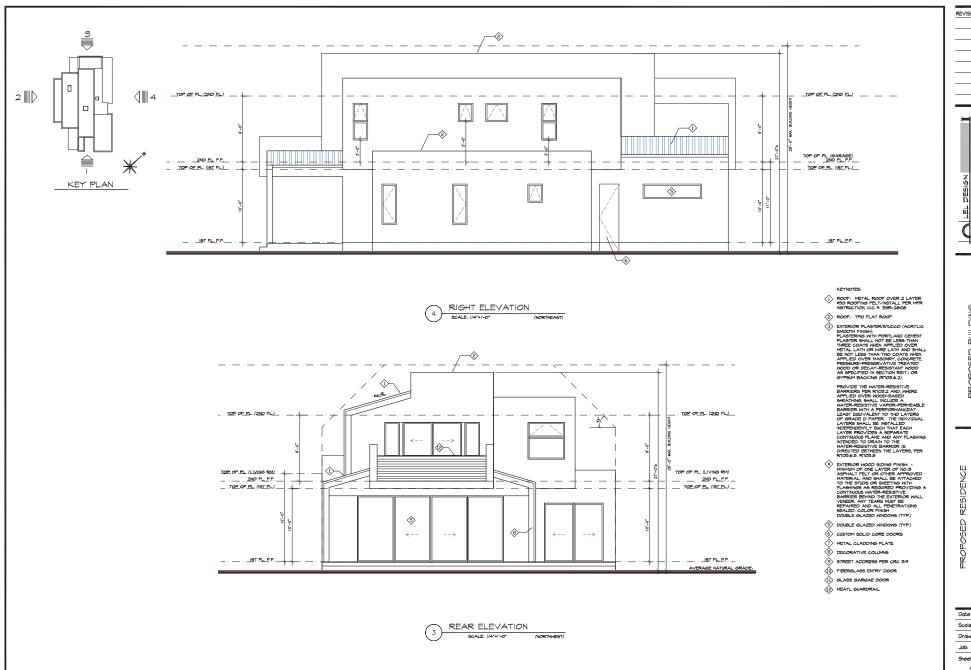
PROPOSED BUILDING ELEVATIONS

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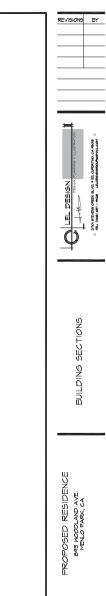
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PROPOSED BUILDING ELEVATIONS

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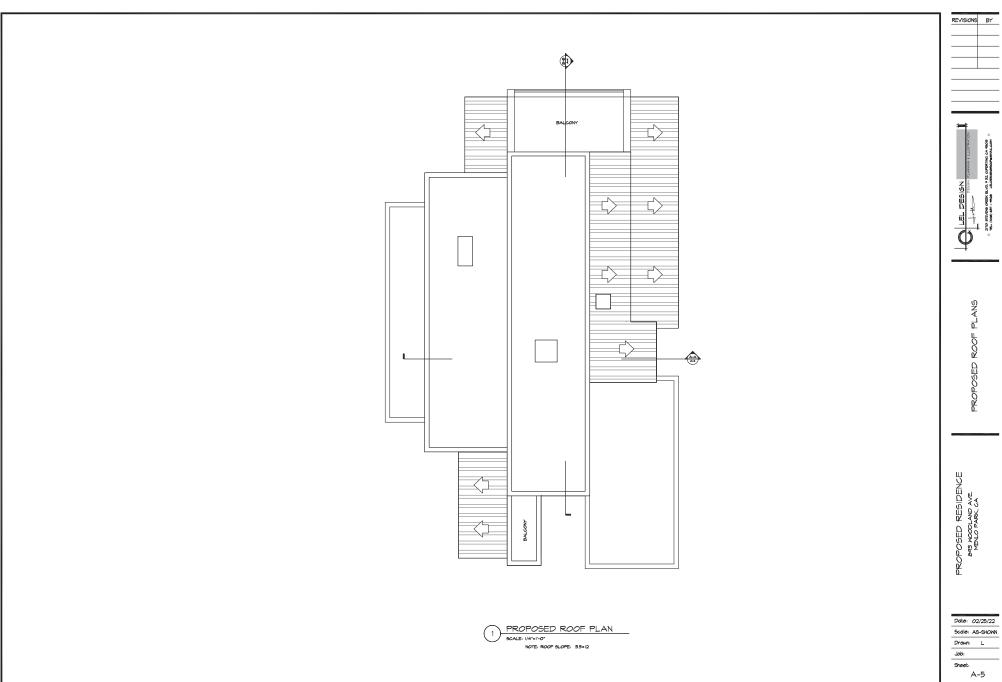
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A-4

TOP OF PLATE (2ND FL.) M. BATH BALCONY TOP OF PLATE (16T. FL.) FAMILY ROOM FAMILY ROOM FOYER F.F. IST FLOOR AVERAGE GRADE BUILDING SECTION B-B
95ALE: 1/4*=1"-0" TOP OF PLATE (2ND FL.) CLOSET LOFT STAIR F.F. 2ND FLOOR TOP OF PLATE (15T. FL) _____F.F. IST FLOOR AVERAGE GRADE BUILDING SECTION A-A

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





PROPOSED RESIDENCE 848 MODILAND AVE. MENLO PARK, CA

Date: 02/25/22 Scale: AS-SHOWN

Drawn: L

A-5