ZONING COMPLIANCE

	EXISTING	PROPOSED	ALLOWED/REQ'D
LOT COVERAGE: LAND AREA COVERED BY ALL STRUCTURES THAT ARE OVER 6 FEET IN HEIGHT	3566 SQ. FT. (29%)	3574 SQ. FT. (29%)	3737 SQ. FT. (30%)
FLOOR AREA: <i>MEASURED TO THE OUTSIDE SURFACES OF EXTERIOR WALLS</i>	1ST FLR: 3381 SQ. FT. 2ND FLR: 0 SQ. FT. TOTAL: 3381 SQ. FT. (27%)	1ST FLR: 3389 SQ FT 2ND FLR: 597 SQ FT TOTAL: 3986 SQ FT (32%)	3996 SQ. FT. (32%)
SETBACKS:			
FRONT	17.5 FEET	17.5 FEET	25 FEET
REAR	25 FEET	25 FEET	25 FEET
RIGHT SIDE (1ST/2ND)	22.5 FEET/ 0 FEET	21.8 FEET / 21.8 FEET	20 FEET/ 20 FEET
LEFT SIDE (1ST/2ND)	9.7 FEET/ 0 FEET	9.7 FEET / 74 FEET	10 FEET/ 17.5 FEET
HEIGHT:	18.5 FEET	24 FEET	27 FEET

SQ. FT. BREAKDOWN

	EXISTING	CHANGE IN	TOTAL PROPOSED
HABITABLE LIVING AREA: INCLUDES HABITABLE BASEMENT AREA	2754 SQ. FT.	+ 573 SQ. FT.	3327 SQ. FT.
NON-HABITABLE AREA: DOES NOT INCLUDE COVERED PORCHES OR OPEN STRUCTURES	627 SQ. FT.	+ 32 SQ. FT.	659 SQ. FT.

LOT CALCULATIONS

NET LOT AREA:	12,457 SQ. FT.
FRONT YARD HARDSCAPE AREA: HARDSCAPE AREA IN THE FRONT YARD SETBACK SHALL NOT EXCEED 50%	733 SQ. FT. (47%)
LANDSCAPING BREAKDOWN: SUM OF ALL THREE SHOULD EQUAL THE SITE'S NET LOT AREA	TOTAL HARDSCAPE AREA (EXISTING AND PROPOSED): 6066 SQ. FT. EXISTING SOFTSCAPE (UNDISTURBED) AREA: 6165 SQ. FT. NEW SOFTSCAPE AREA (NEW OR REPLACED LANDSCAPING) 226 SQ. FT.



SECOND STORY ADDITION PLANS

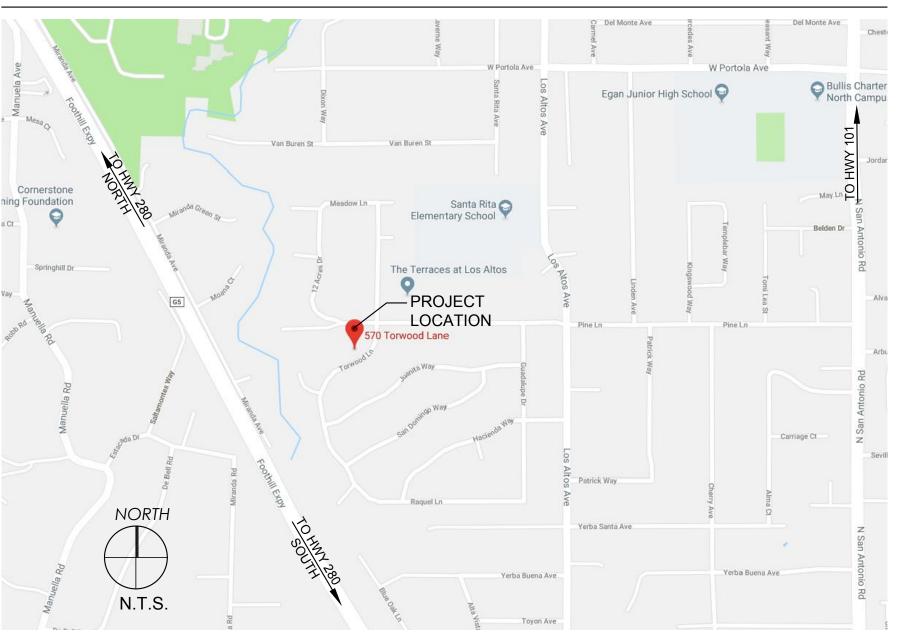
PLANNING DEPARTMENT SUBMITTAL

ROSE RESIDENCE

570 Torwood Lane, Los Altos, CA 94022 APN 167-440-014

January 18, 2019

VICINITY MAP



A1 A2 Α4 A5

5

ZONE:

DRAWING INDEX

TITLE SHEET (THIS SHEET) NEIGHBORHOOD CONTEXT MAP TOPOGRAPHIC PLAN / SITE PLAN / GRADING & DRAINAGE PLAN EXISTING FLOOR PLAN & ROOF PLAN EXISTING ELEVATIONS PROPOSED FLOOR PLANS & ROOF PLAN PROPOSED ELEVATIONS SECTIONS AND FLOOR AREA & COVERAGE CALCULATIONS LANDSCAPE PLAN

PROJECT DIRECTORY

OWNER DON ROSE 570 TORWOOD LANE LOS ALTOS, CA.

LANDSCAPE ARCHITECT BRADANINI & ASSOCIATES 90 THROCKMORTON AVENUE, STE. 16 MILL VALLEY, CALIFORNIA 94941 JAMES BRADANINI (415) 383-9780

BUILDING DESIGNER DESIGN PLANNING ASSOCIATES WILL HARRISON 218 N. ALMENAR DRIVE GREENBRAE, CA 94904

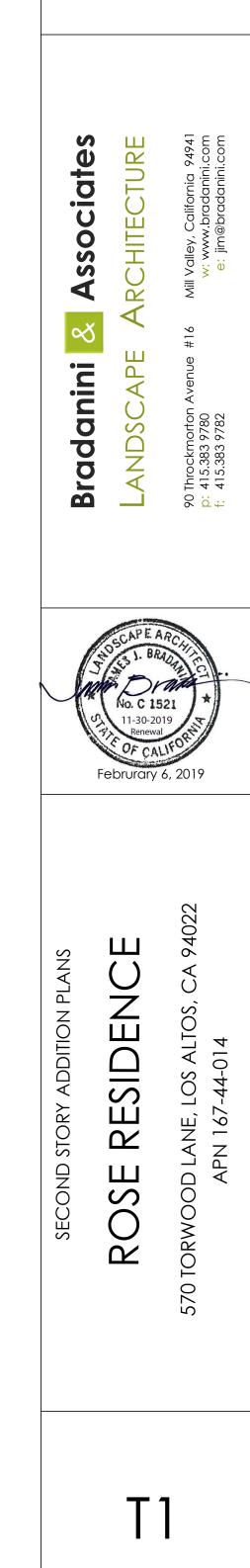
CIVIL ENGINEER & STRUCTURAL GREGORY J. COOK P.O. BOX 18442 SOUTH LAKE TAHOE, CA 96151 (530) 544-7774

SCOPE OF WORK

DEMOLISH EXISTING GARAGE

- CONSTRUCT NEW GARAGE, RELOCATED OUT OF REAR YARD SETBACK. CONSTRUCT NEW SECOND STORY OVER NEW GARAGE.
- **REMODEL MASTER BEDROOM SUITE**
- INSTALL NEW LANDSCAPING FOR PRIVACY AND VISUAL SCREENING.

GENERAL PLAN: SINGLE FAMILY SMALL LOTS **R1-10 SINGLE FAMILY DISTRICT**

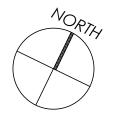


DATE:

JANUARY 18, 2019

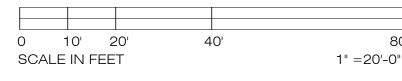


NOTE: All houses shown are single story



80'

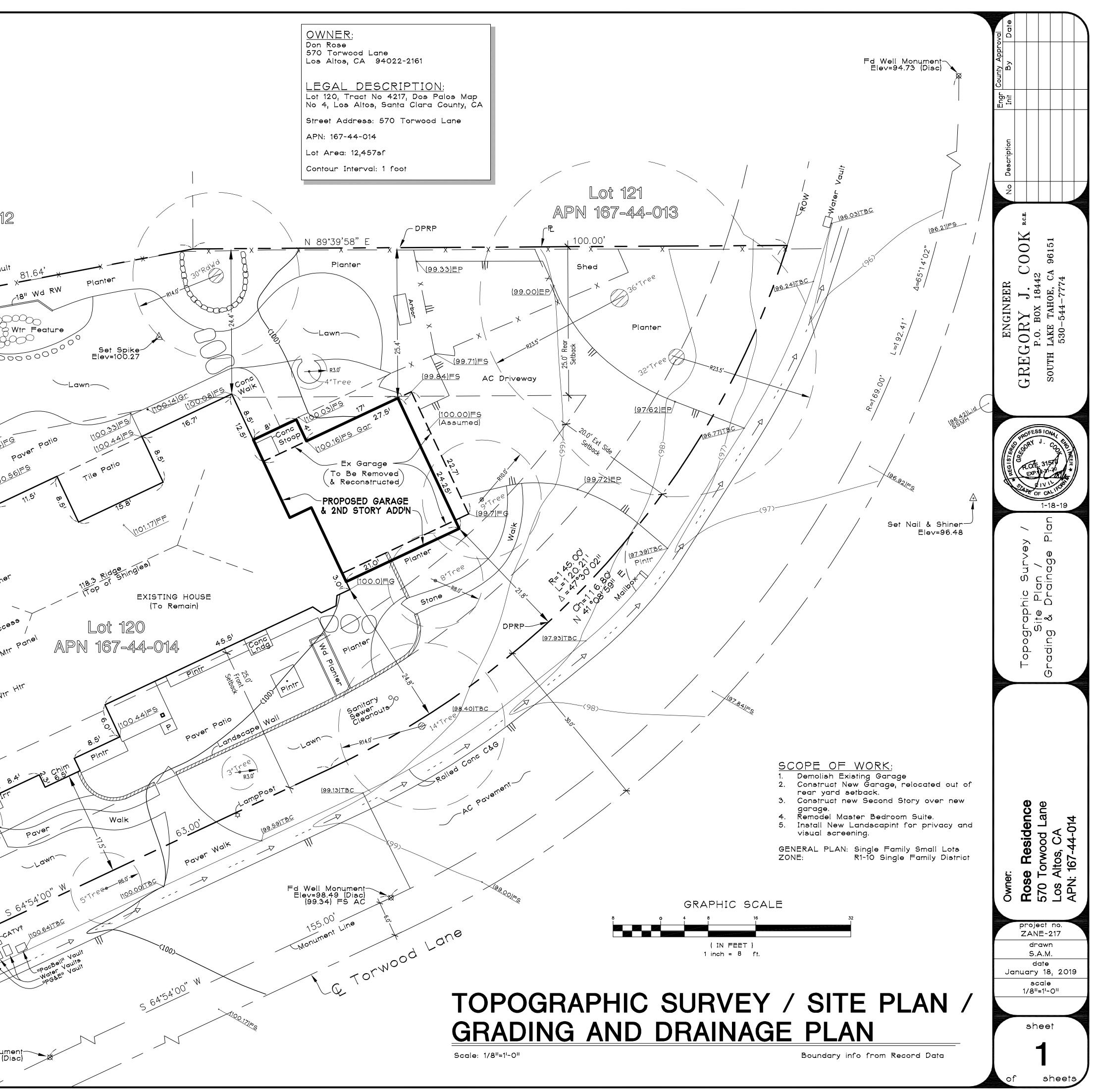


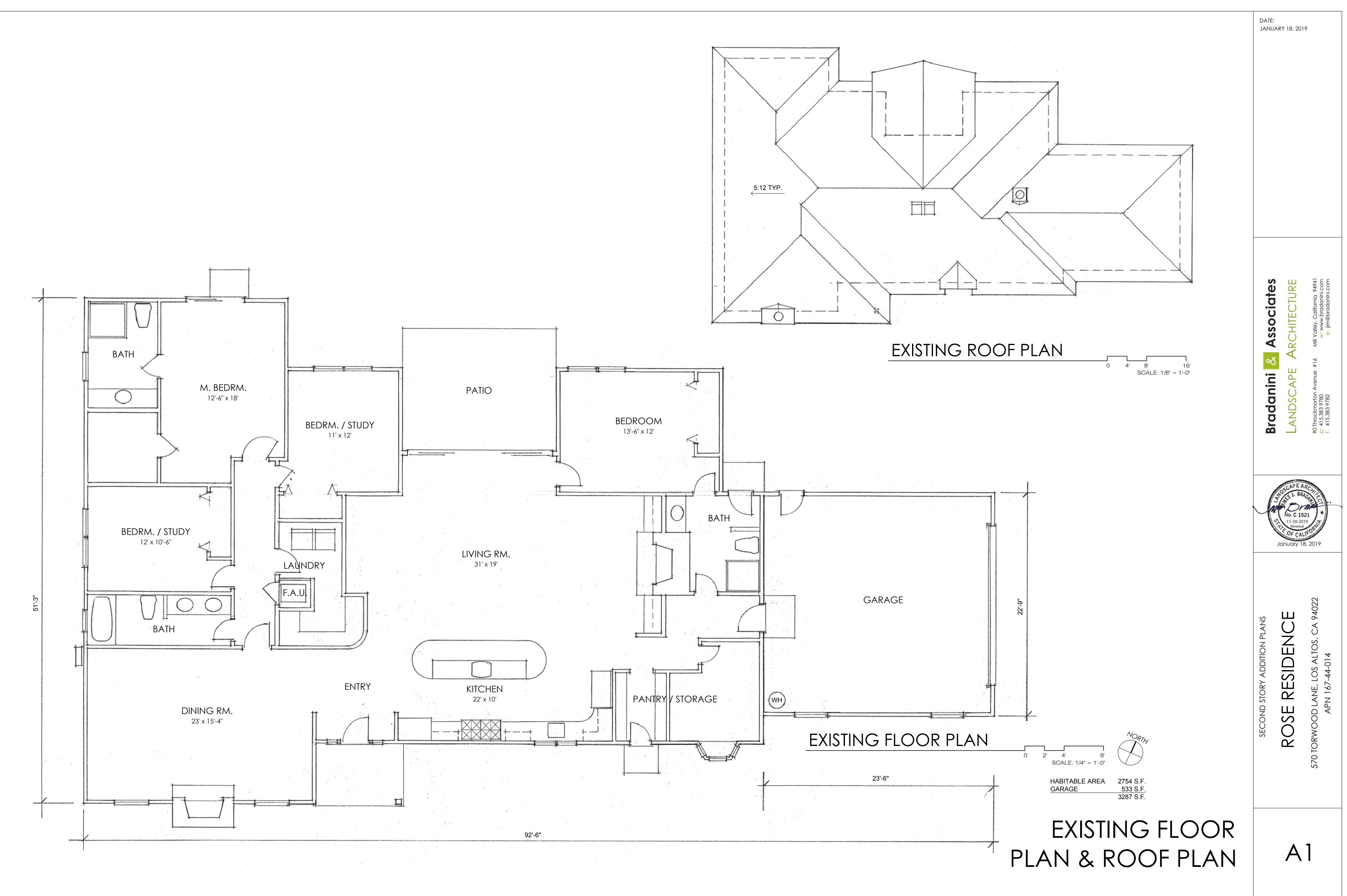


NEIGHBORHOOD CONTEXT MAP

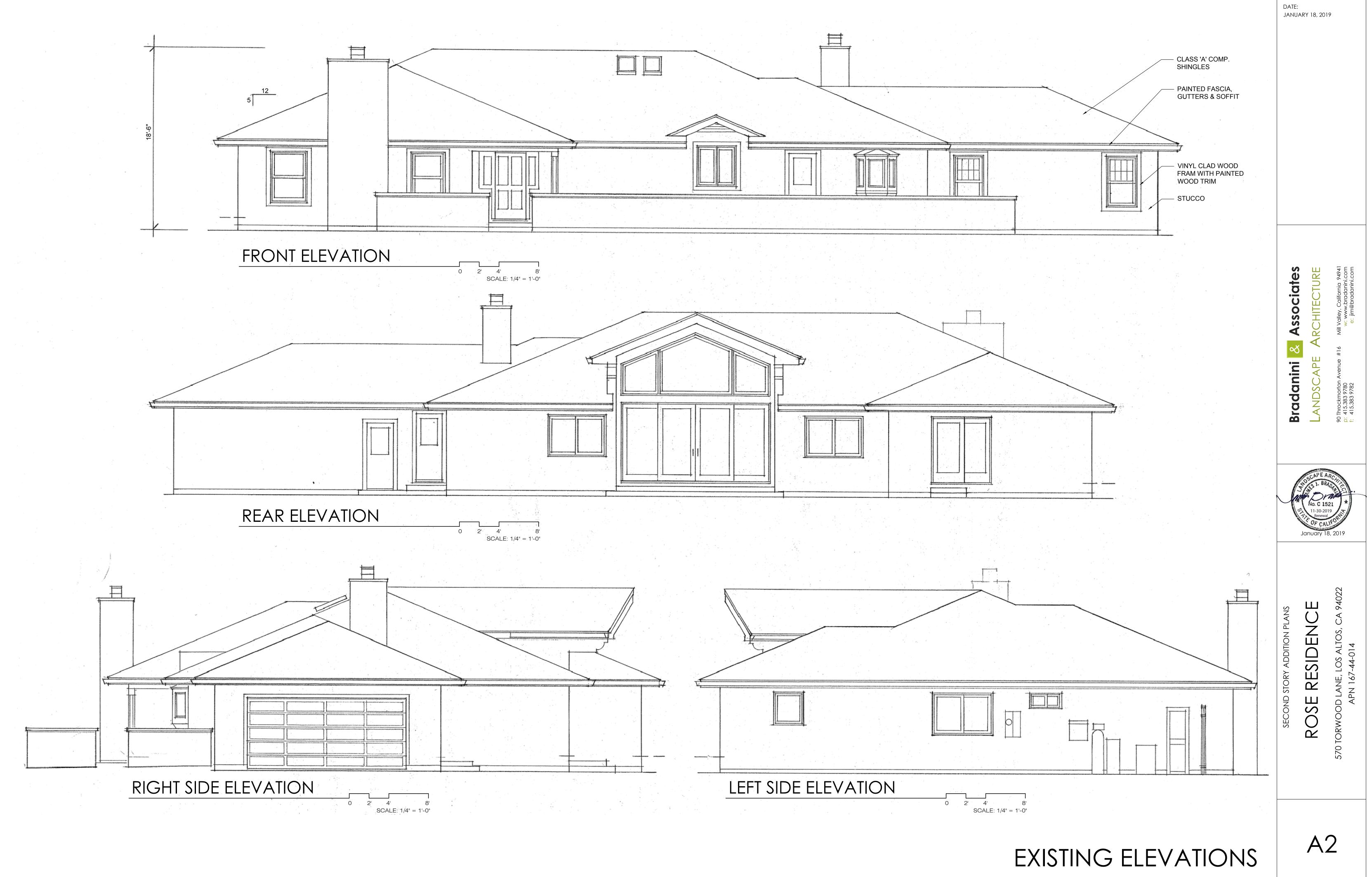
T2

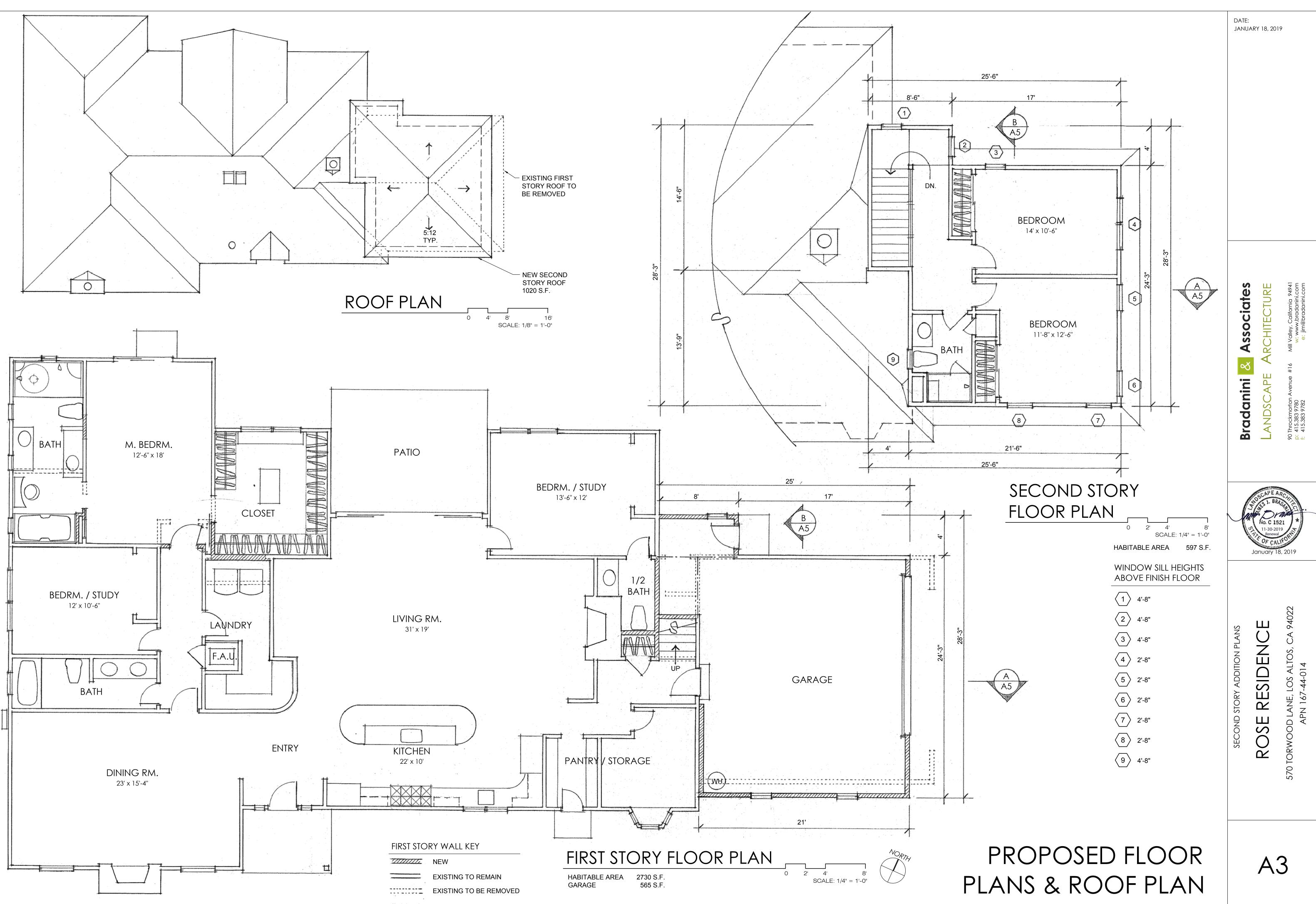
AC BC	REVIATIONS Asphaltic Concrete	SYMBOL & LINE LEGEND	
BC Bldg Bldr	Back of Curb Building	-0 ^{EH} Fire Hydrant ¢ Light	
BW	Boulder Back of Walk	`Q. ^A ≫ Power Pole ⊘ Tree	
C C&G CATV	Cedar Curb and Gutter Cable Television	🛆 Control Point	
CAIV CF Ch	Cable Television Curb Face Chord	🛛 Monument found as noted	
Chim CIP	Chimney	Centerline	
£.	Capped Iron Pipe Center Line	Edge of Pavement ↓ ← ··· ← Flow Line	
Conc cy	Concrete Cubic Yards	— · · · · · · · · Overhead Utility Line — Property Line	
$\mathcal{O}_{\mathcal{O}}$	Delta Drop Inlet	Retaining Wall Landscape Wall	
On OPRP	Down Daylight Plane Reference Point	COOC Rock Retaining Wall	Lot 122
DW ea	Driveway Each	-10^{10} SD SS Pipe size/direction	
Elect Elev	Electric Elevation	100.001EG Spot Elevation	APN 167-44-012
EM EP	Electric Meter Edge of Pavement	Contour w/ Elevation	
Esmnt Ex F	Easement Existing Fir		
=d	Found		The (Irr Vau)
FF FG	Finish Floor Finish Grade Finish Juda ant		
=H =L	Fire Hydrant Flowline	N 79°12'40"	
FS GI	Finish Surface Galvanized Iron		5 ree 602
GM Grnd	Gas Meter Ground	t - FA"Rdwd d f	Stone Patio
HC In∨	Handicap Invert	t SATK &	
P rr	Iron Pipe Irrigation	R12.0'	Fire Pit
- f	Chord Length Lineal Feet		-7-6Z
_ndg _P	Landing Lodgepole Pine	1 Contract	
MH Mtr	Manhole Meter		
NTS D	Not to Scale Oak	\mathbf{V}	
p PL	Pine Property Line	Greenhouse	Walk 100.34
PLS pp	Public Land Surveyor Power Pole		stone (
°r PUE	Proposed Public Utiity Easement		Cone Stoop 21.0' - 0 1100
R, Rad RCE	Radial, Radius Registered Civil Engineer		Conc Stoop 100.41EG 100.41EG 101.221EE 100
Ret ROW	Retaining Right of Way	KS. S. S.	Conde G 100.41EG 101.221EE
RW SD	Retaining Wall Storm Drain		
sf SS	Square Feet Sanitary Sewer		o' the second seco
SW Tan	Sidewaĺk Tangent	Set	pock
TBC TW	Top, Back of Curb Top of Wall	X	
Vlt W, Wtr	Vault Water	-B	on a tex 5Ton Air Conditione
Wd WV	Wood Water Valve	` \	STON AIR CONC
		,	HEX .
			9.7 Crawlepace Acc
			V 9.7 Crowing New W
			9.7 Crawlspace broposed New N 200Amp Elect N
			¥ 420-
			t Tankless Wi
		1	T Planter Josi 12 Si 12 MGM
			in the second
			X FEM
			Gote
			119 Set R6.0
		Lot	
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		(ψ)	\mathcal{H}
			ROW
			(100.78)TBC
			Fd Well Monur Elev=100.34 (I



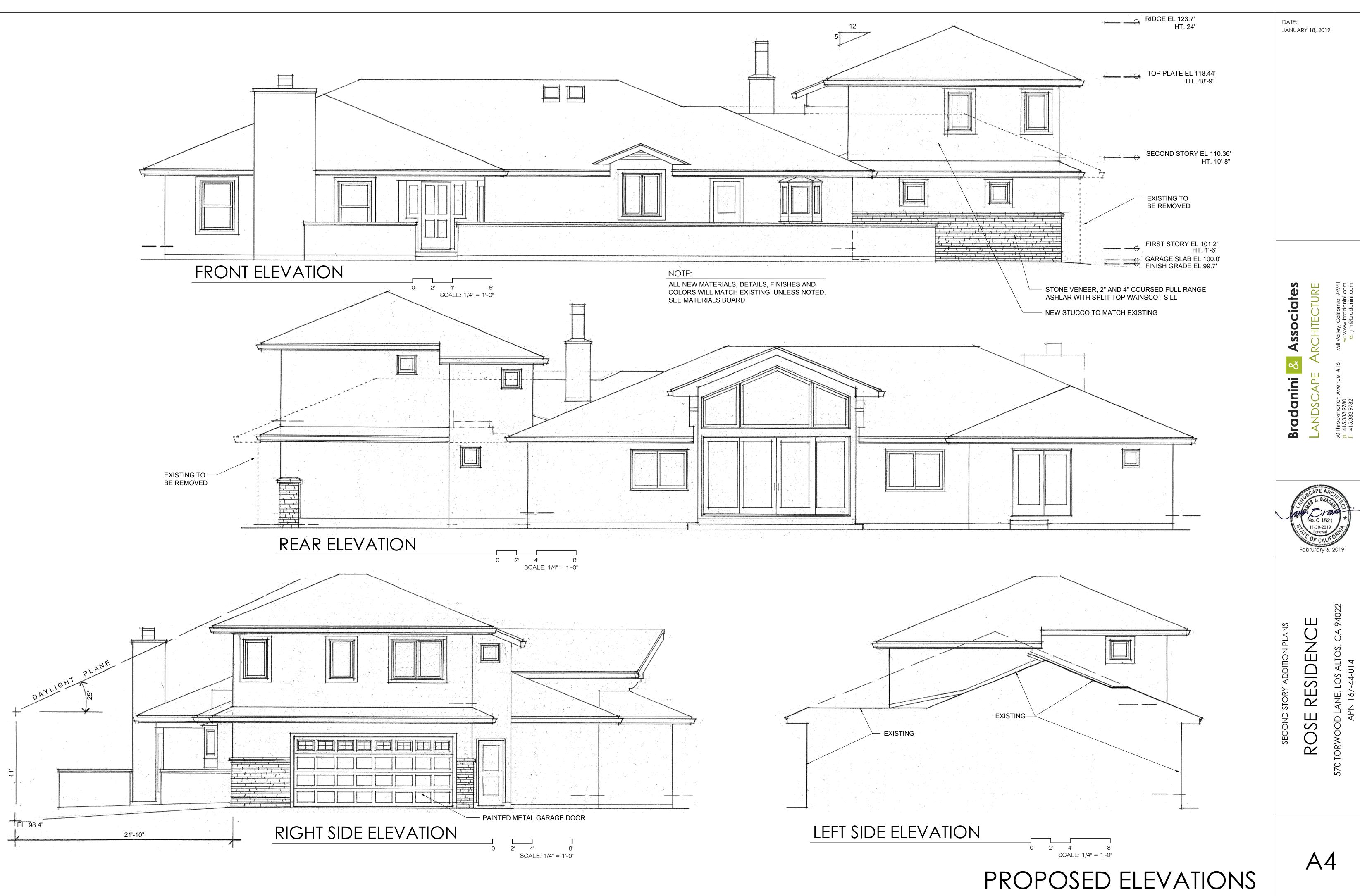


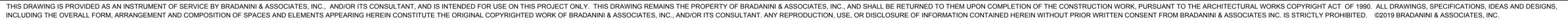
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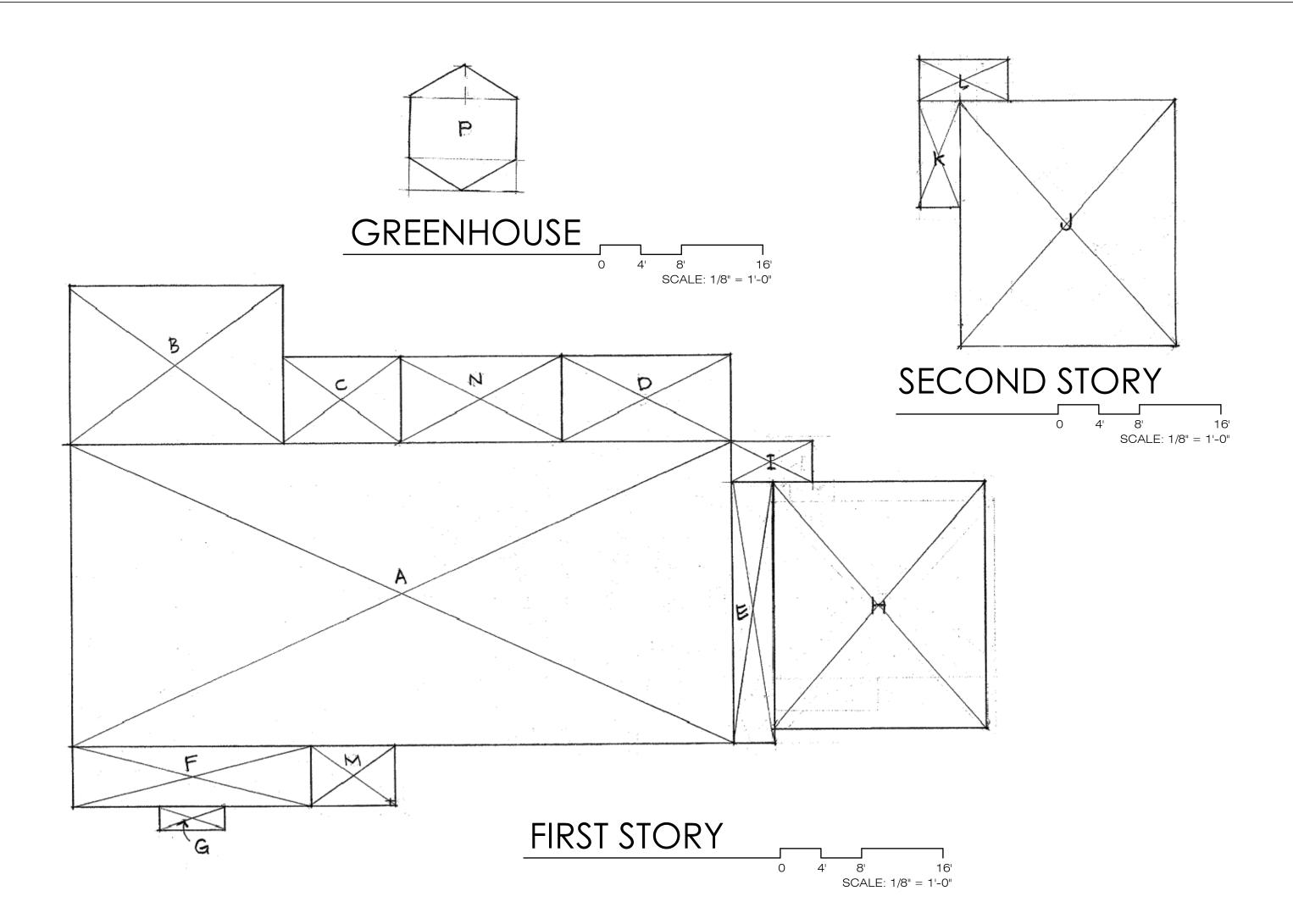






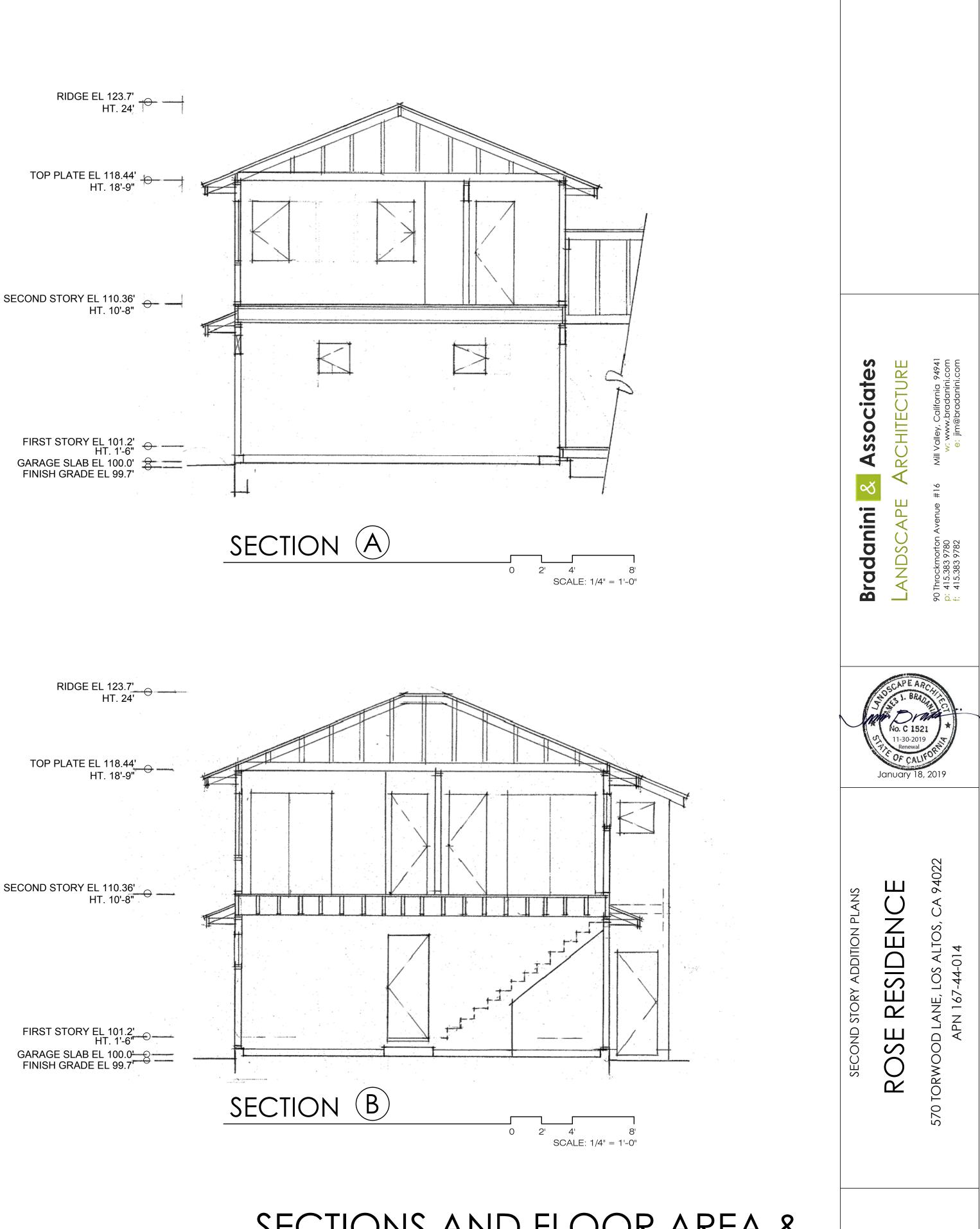


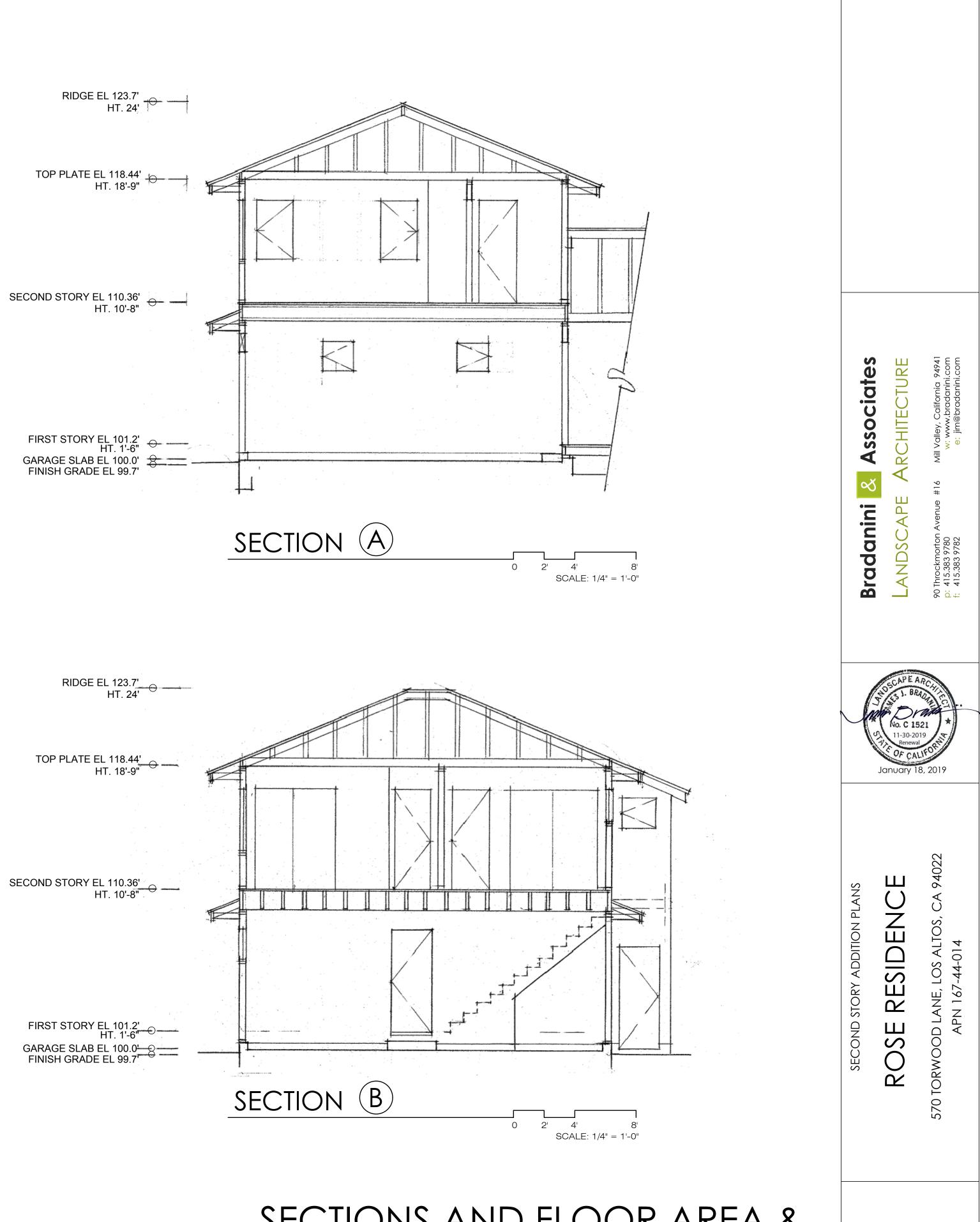




AREA CALCULATIONS

А	65.0	х	29.7	=	1930.50		
В	21.0	Х	15.5	=	325.50		
С	11.5	Х	8.5	=	97.75		
D	16.7	х	8.5	=	141.95		
Е	25.7	х	4.0	=	102.80		
F	23.4	Х	6.0	=	140.40		
G	6.5	х	2.3	=	14.95		
Н	21.0	Х	24.25	=	509.25		
L	8.0	Х	4.0	=	32.00		
Ρ	10.4	Х	9.0	=	93.60		
FIF	RST ST	ORY	SUBTOT	AL	3388.70		
J	21.5	Х	24.25	=	521.38		
Κ	10.5	Х	4.0	=	42.00		
L	8.5	Х	4.0	=	34.00		
SE	COND	STO	RY SUBT	OTAL	597.38		
TC	TAL FL		R AREA		3986.08	< 3996	OK
FIF	RST ST	ORY	COVERA	GE	3388.70		
N	l 8.5	х	6	=	51		
Ν	15.8	х	8.5	=	134.30		
			OVERAG	E	3574.00	< 3737	OK





SECTIONS AND FLOOR AREA & COVERAGE CALCULATIONS

DATE: JANUARY 18, 2019

A5



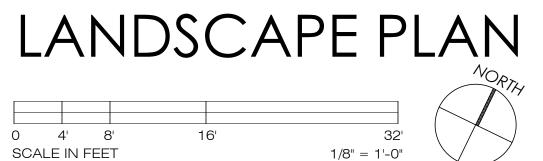


SCREEN SHRUB (5' WIDE x 12' TALL)

EXISTING TREES

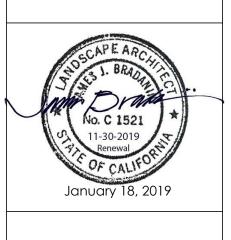
#	BOTANICAL NAME / COMMON NAME	SIZE	
1	CEDRUS DEODARA / DEODAR CEDAR	36"	
2	CEDRUS DEODARA / DEODAR CEDAR	32"	
3	ACER PALMATUM / JAPANESE MAPLE	9"	
4	JACARANDA MIMOSIFOLIA / JACARANDA	8"	
5	JACARANDA MIMOSIFOLIA / JACARANDA	14"	
6	CRATAEGUS LAEVIGATA / ENGLISH HAWTHORN	3"	
7	ACER RUBRUM / SCARLET MAPLE	5"	
8	MAGNOLIA SOULANGIANA / TULIP TREE	8"	
9	SEQUOIADENDRON GIGANTEUM / GIANT SEQUOIA	54"	
10	ACER PALMATUM / JAPANESE MAPLE	10"	
11	SEQUOIA SEMPERVIRENS / COAST REDWOOD	30"	
12	PRUNUS BLIREANA / PURPLE LEAF PLUM	4"	
NOTE:			

ALL EXISTING TREES ARE TO BE PRESERVED AND PROTECTED DURING CONSTRUCTION. (SEE ARBORIST'S REPORT)



alley, California 94941 : www.bradanini.com : jim@bradanini.com Associates RCHITECTURE Bradanini <u>&</u> APE -ANDSC/ 90 Throckmorton / p: 415.383 9780 f: 415.383 9782

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ADDITION

STORY

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