

**SHEET INDEX**

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**SCOPE OF WORK**

1. DEMOLISH EXISTING 1 STORY HOME AND BUILD NEW 2 STORY STRUCTURE WITH AN ATTACHED 2 CAR GARAGE WITH AN ADU

**PROJECT INFORMATION**

APN: 167-032-045  
 CONSTRUCTION TYPE: V-B (NON RATED)  
 NO. OF BLDG STORY: 2  
 COVERED PARKING SPACE: 2  
 UNCOVERED PARKING SPACE: 2  
 OCCUPANCY GROUP: R-3 & U  
 SPRINKLER REQUIRED: YES  
 ZONING : R1  
 LOT SIZE: 8,250 sf  
 FAR ALLOWED: 2,888 sf (8,250 X 35%)  
 FAR PROPOSED: 2,887 sf (refer to FAR table)  
 LOT COVERAGE ALLOWED: 2,888 sf (8,250 X 35%)  
 LOT COVERAGE PROPOSED: 2,375 sf

**PERMIT NOTES**

1. FIRE SPRINKLER SYSTEM TO BE UNDER SEPARATE PERMIT (DEFERRED SUBMITTAL). – THE MAIN HOUSE WILL BE REQUIRED TO HAVE SPRINKLERS UNDER NFPA 13D.
2. THE ADDRESS OF THE RESIDENCE SHALL BE PROVIDED AND PLACED IN A POSITION THAT IS READILY VISIBLE AND LEGIBLE FROM THE STREET FRONTING THE PROPERTY. THE ADDRESS NEEDS TO BE MIN. 4" HIGH AND 1/2" THICK.

**ALL APPLICABLE CODES:**  
 2016 CALIFORNIA BUILDING CODE  
 2016 CALIFORNIA RESIDENTIAL CODE  
 2016 CALIFORNIA ENERGY CODE  
 2016 CALIFORNIA GREEN CODE  
 2016 CALIFORNIA FIRE CODE  
 2016 CALIFORNIA MECHANICAL CODE  
 2016 CALIFORNIA PLUMBING CODE  
 2016 CALIFORNIA ELECTRICAL CODE

**Materials Board**



Wall light – Arroyo Craftsman Aberdeen



Roof Material – Certaineed Moire Black



Vinyl window white exterior – Milgard Tuscany or equal



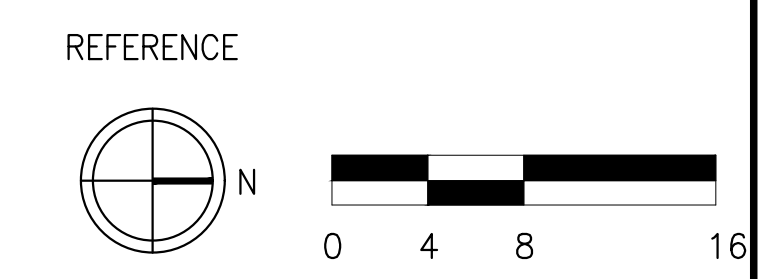
Front Door – Craftsman 3 light stained



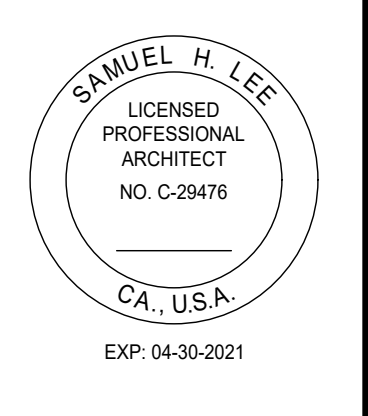
Horizontal Siding Material - Hardie Artisan V Rustic - painted



Porch Columns – Field Stone Base



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 ARCHITECTURE AND PLANNING  
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**PRIVATE RESIDENCE**  
 324 CHERRY AVE.  
 LOS ALTOS, CA. 94022

DATE	ISSUE
06/14/19	PLANNING DEPT. SUBMITTAL
08/01/19	PLANNING DEPT. RESUBMITTAL

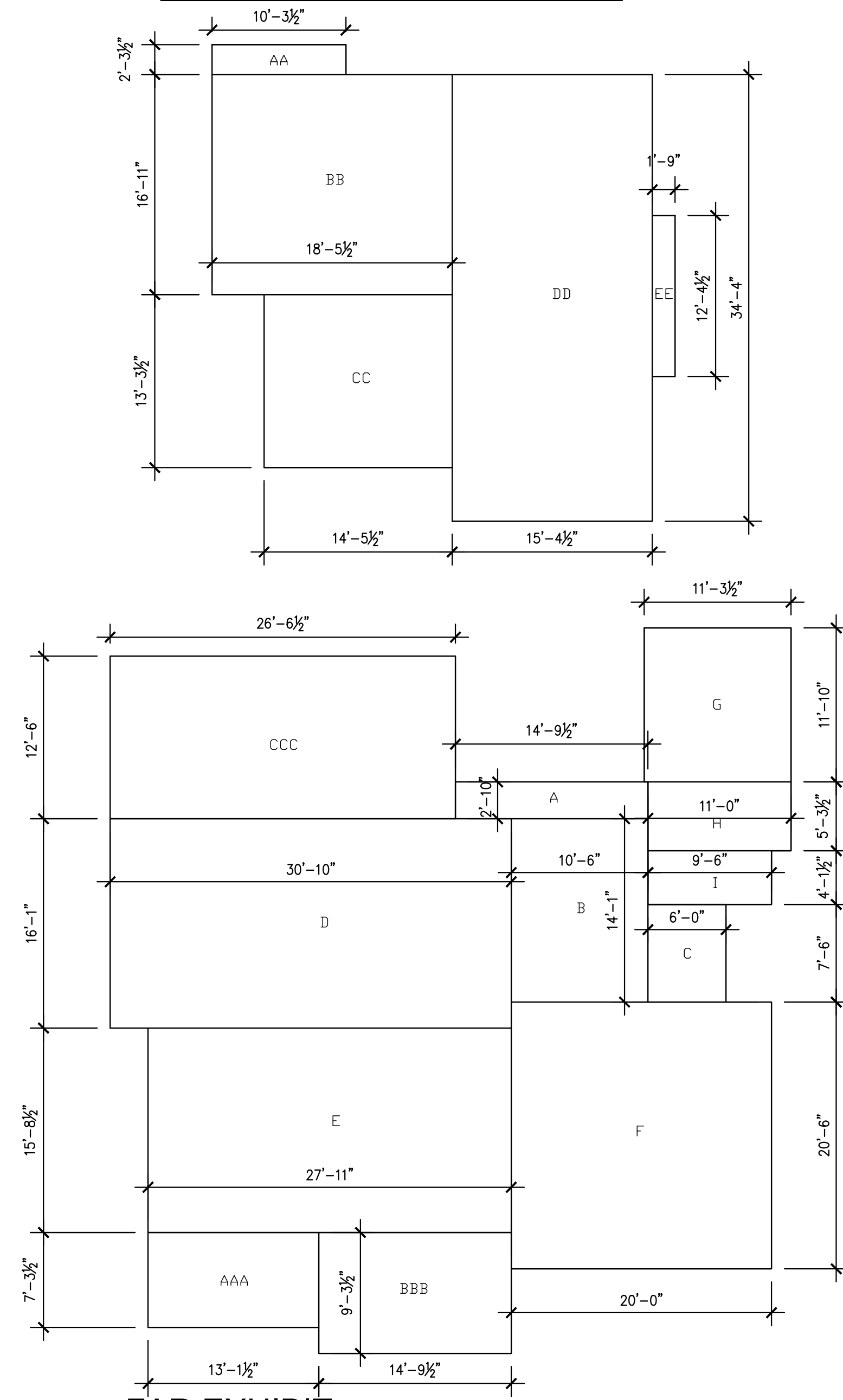
PROJECT #: 19-04  
 DRAWN BY: LS  
 CHECKED BY: LS

SHEET TITLE:  
**COVER SHEET  
 RENDERING AND MATERIALS**

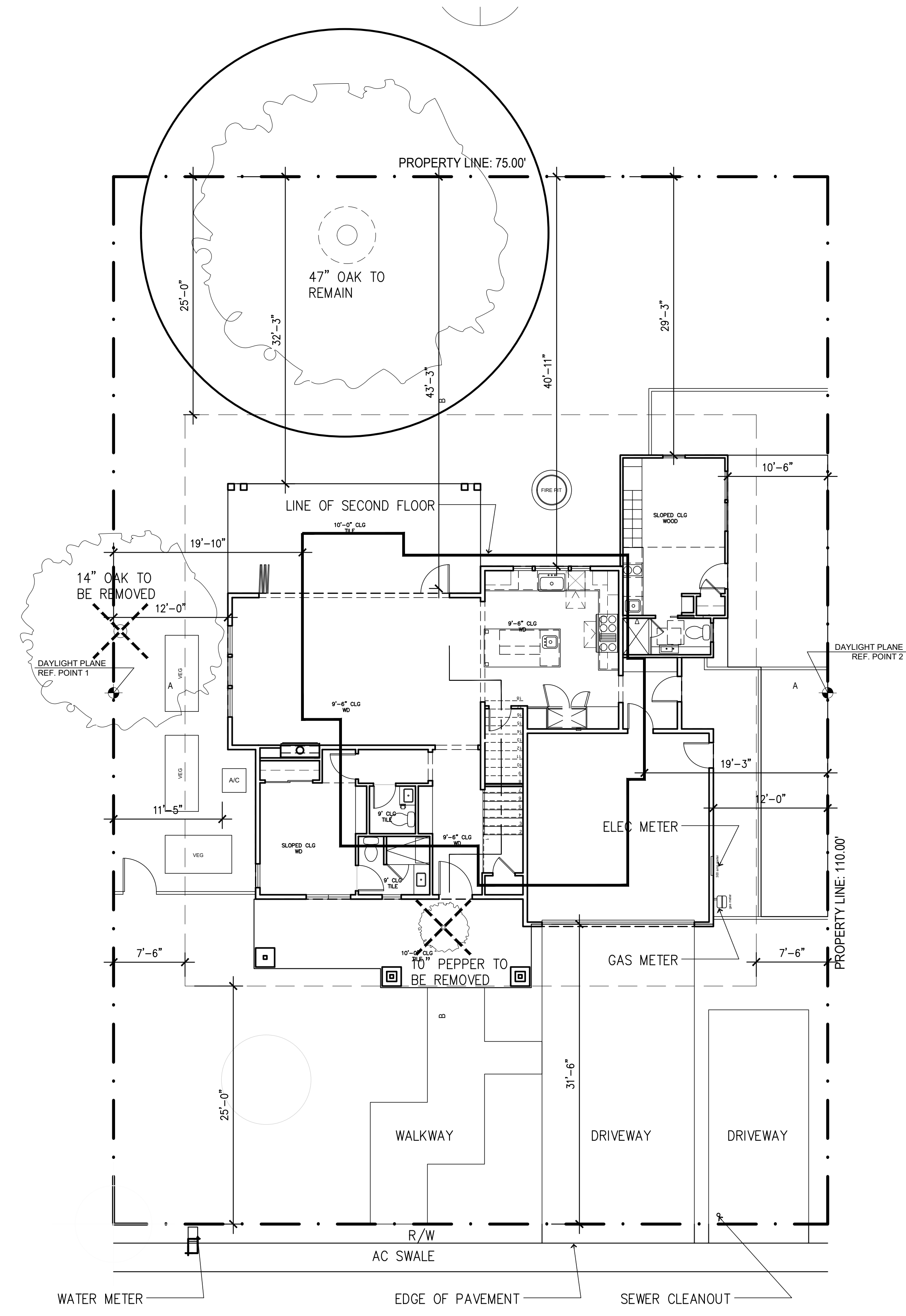
SHEET NUMBER:  
**A1.02**



FLOOR AREA CALCULATION		
LABEL	DIMENSIONS	AREA
<b>1ST FLR</b>		
A	14'-9 1/2" X 2'-10"	42 sqft
B	10'-6" X 14'-1"	148 sqft
C	6'-0" X 7'-6"	45 sqft
D	30'-10" X 16'-1"	496 sqft
E	27'-11" X 15'-8 1/2"	438 sqft
<b>GARAGE</b>		
F	20'-0" X 20'-6"	410 sqft
<b>ADU</b>		
G	11'-3 1/2" X 11'-10"	134 sqft
H	11'-0" X 5'-3 1/2"	58 sqft
I	9'-6" X 4'-1 1/2"	39 sqft
<b>PORCHES</b>		
AAA	13'-1 1/2" X 7'-3 1/2"	96 sqft
BBB	14'-9 1/2" X 9'-3 1/2"	137 sqft
CCC	26'-6 1/2" X 12'-6"	332 sqft
<b>2ND FLR</b>		
AA	10'-3 1/2" X 2'-3 1/2"	24 sqft
BB	18'-5 1/2" X 16'-11"	311 sqft
CC	14'-5 1/2" X 13'-3 1/2"	192 sqft
DD	15'-4 1/2" X 34'-4"	528 sqft
EE	1'-9" X 12'-4 1/2"	22 sqft
<b>AREA TOTALS</b>		
FIRST FLR		1169 sqft
GARAGE		410 sqft
ADU		231 sqft
SECOND FLR		1077 sqft
TOTAL		2887 sqft
<b>PORCHES (NOT INCLUDED)</b>		
		565 sqft
<b>FLOOR AREA RATIO</b>		
LOT SIZE	8250 sqft	
MAX FAR	35% x 8250	(2888 sqft)
PROPOSED FAR		(2887 sqft)
<b>LOT COVERAGE</b>		
MAX LOT COVERAGE	35% x 8250	(2888 sqft)
PROPOSED LOT COVERAGE		(2375 sqft)

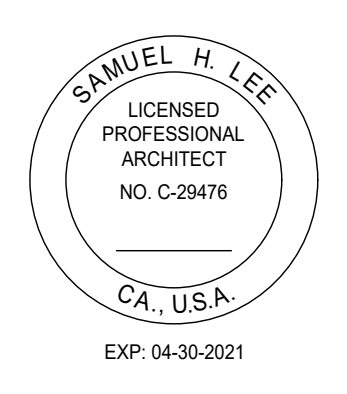
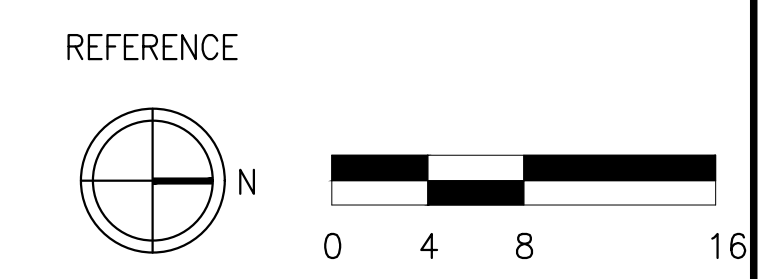


**2 FAR EXHIBIT**  
SCALE: 1/8" = 1'-0"



**1 PROPOSED SITE PLAN**  
SCALE: 1/8" = 1'-0"

ZONING COMPLIANCE			
	Existing	Proposed	Allowed / Required
<b>Lot Coverage:</b> <i>Land area covered by all structures that are over 6 feet in height</i>	1894 square feet (23.0 %)	2300 square feet (27.9 %)	2,475 square feet (30 %)
<b>Floor Area:</b> <i>Measured to the outside surfaces of exterior walls</i>	1st Flr: 1894 sq ft 2nd Flr: 0 sq ft Total: 1894 sq ft (23.0 %)	1st Flr: 1578 sq ft ADU: 231 sq ft 2nd Flr: 1077 sq ft Total: 2886 sq ft (34.8 %)	2887.5 square feet (35 %)
<b>Setbacks:</b>			
Front	20 feet	25 feet	25 feet
Rear	36 feet	29.25 feet	25.0 feet
Right side (1st/2nd)	10 feet / NA feet	10.5 feet / 19.2 feet	7.5 feet / 15 feet
Left Side (1st/2nd)	6 feet / NA feet	12 feet / 19.8 feet	7.5 feet / 15 feet
<b>Height:</b>	16 feet	27 feet	27 feet
SQUARE FOOTAGE BREAKDOWN			
	Existing	Change in	Total Proposed
<b>Habitable Living Area:</b> <i>Includes habitable basement areas</i>	1272 square feet	1204 square feet	2476 square feet
<b>Non-Habitable Area:</b> <i>Does not include covered porches or open structures</i>	622 square feet	-212 square feet	410 square feet
LOT CALCULATIONS			
<b>Net Lot Area:</b>	8,250 square feet		
<b>Front Yard Hardscape Area:</b> <i>Hardscape area in the front yard setback shall not exceed 50%</i>	860 square feet (45.0 %)		
<b>Landscaping Breakdown:</b>	Total hardscape area (existing and proposed): 4185 sq ft Existing softscape (undisturbed) area: 775 sq ft New softscape (new or replaced landscaping) area: 3290 sq ft Sum of all three should equal the site's net lot area		



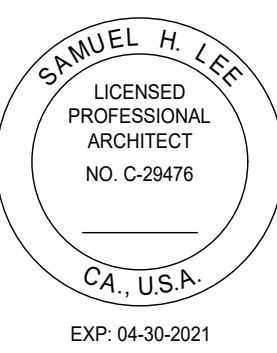
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LOS ALTOS, CA. 94022

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PROJECT #:	19-04
DRAWN BY:	LS
CHECKED BY:	LS

SHEET TITLE:  
**SITE PLAN**





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08/01/19	PLANNING DEPT. RESUBMITTAL

PROJECT #:	19-04
DRAWN BY:	LS
CHECKED BY:	LS

SHEET TITLE:  
 SITE CONTEXT

SHEET NUMBER:  
 A1.03



15 SYLVAN WAY - NORTH EDGE



SUBJECT PROPERTY - VIEW TO REAR PROPERTY



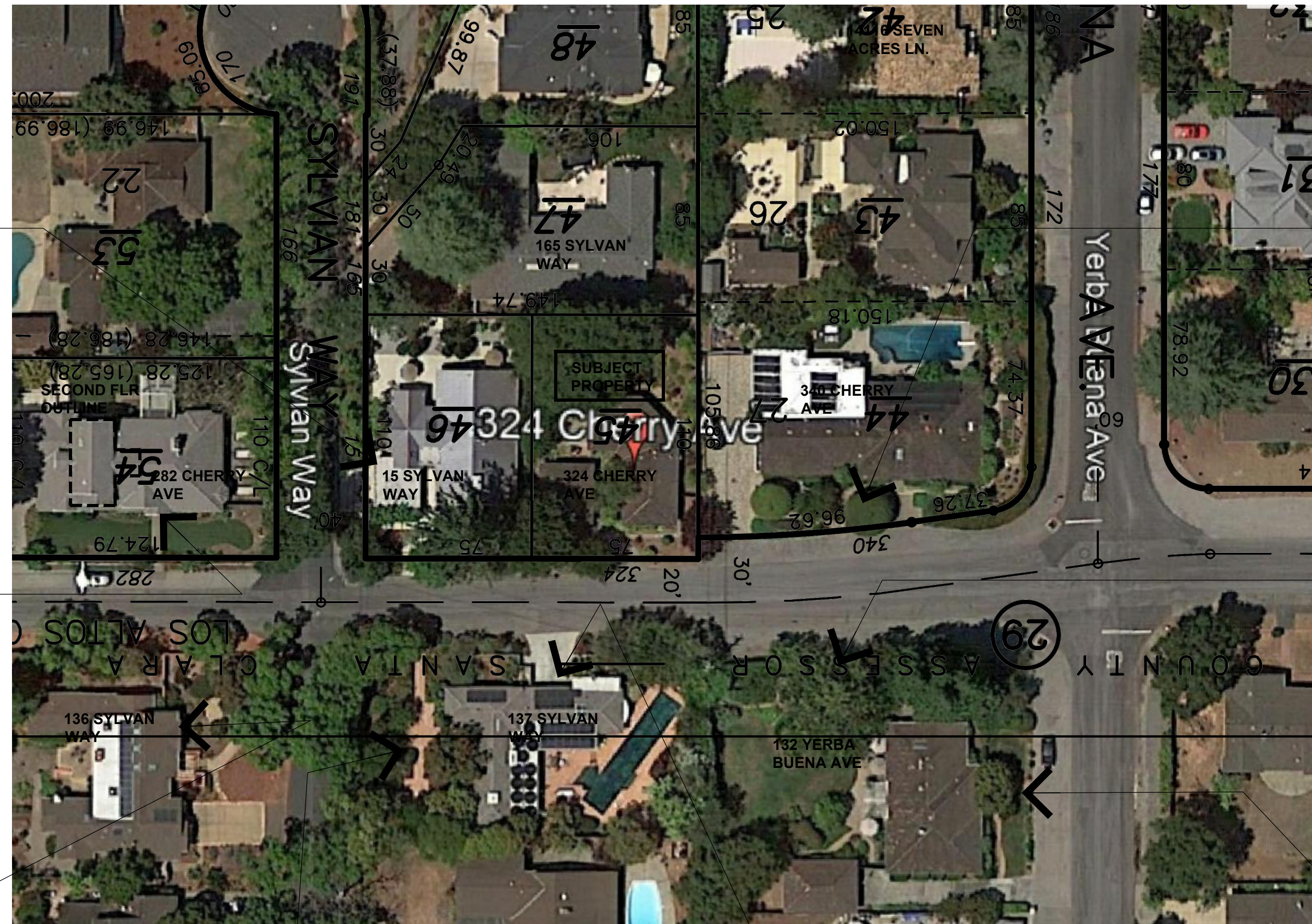
SUBJECT PROPERTY - MIDDLE



340 CHERRY AVE - SOUTH EDGE



15 SYLVAN WAY



340 CHERRY AVE



282 CHERRY AVE (2 STORIES)



132 YERBA BUENA AVE



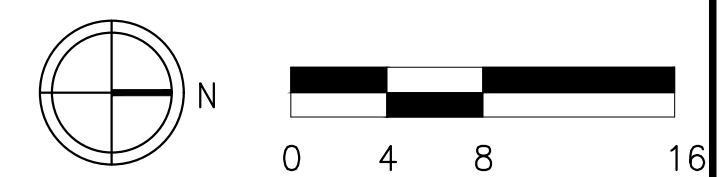
136 SYLVAN WAY



137 SYLVAN WAY



REFERENCE



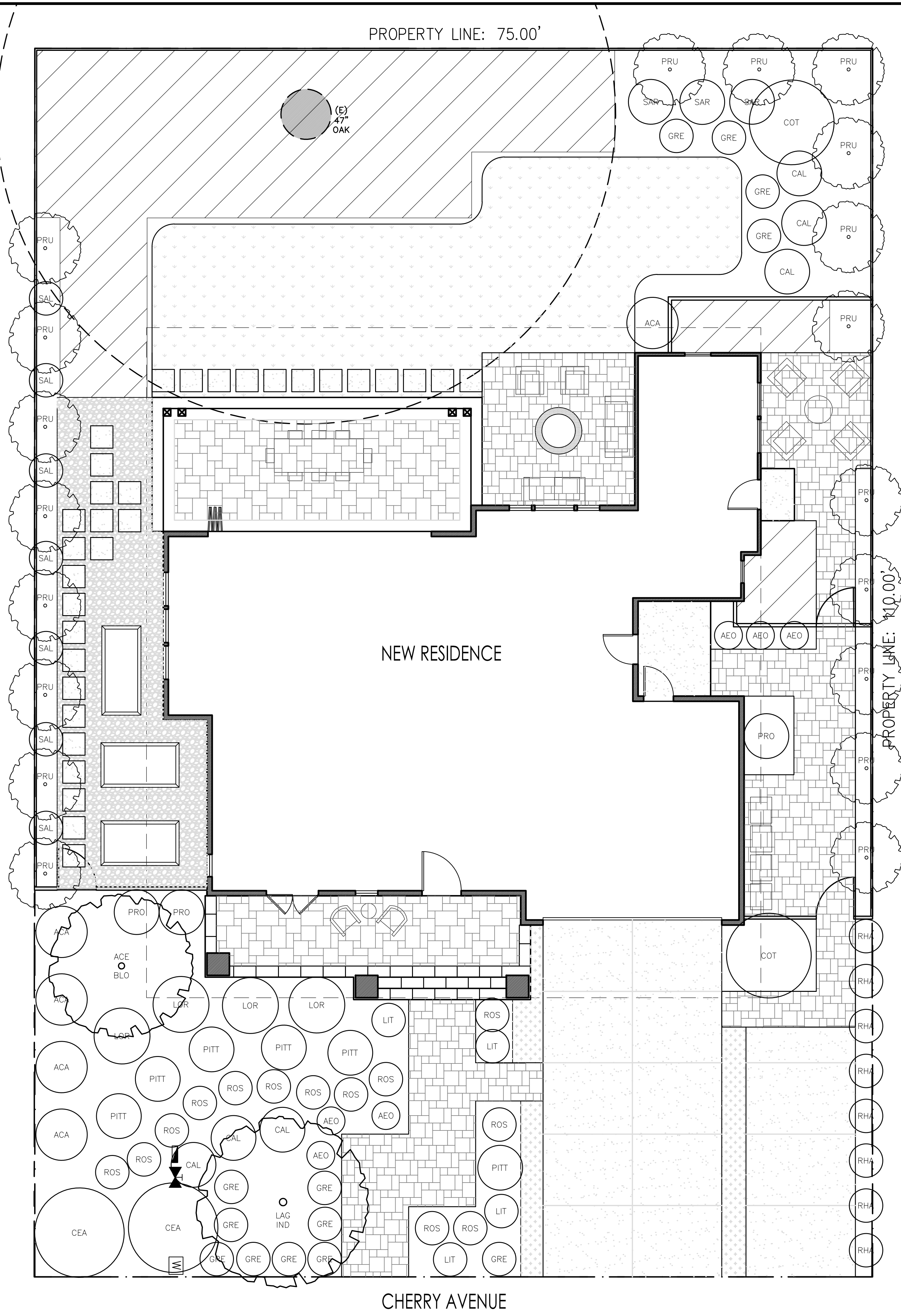




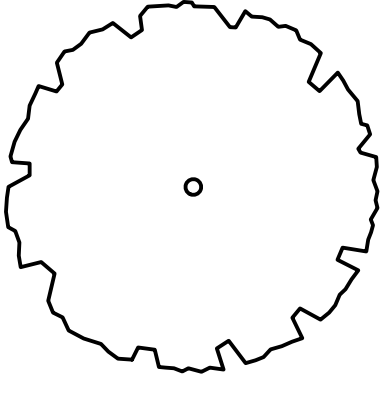




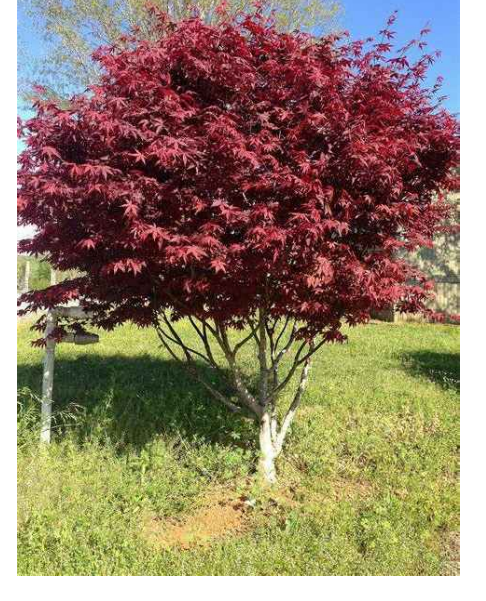




**PROPOSED TREE IMAGES:**



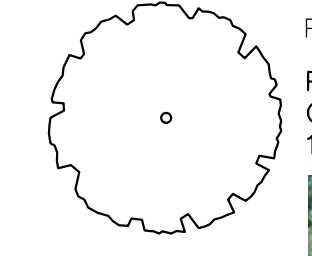
ACE BLO  
ACER JAPONICA 'BLOODGOOD'  
RED-LEAF JAPANESE MAPLE  
15-25' HT. X 20' WIDE



LAG IND  
LAGERSTROEMIA I. 'TUSCARORA'  
CRAPE MYRTLE  
20' HT. X 15' WIDE



**SCREENING SHRUBS:**



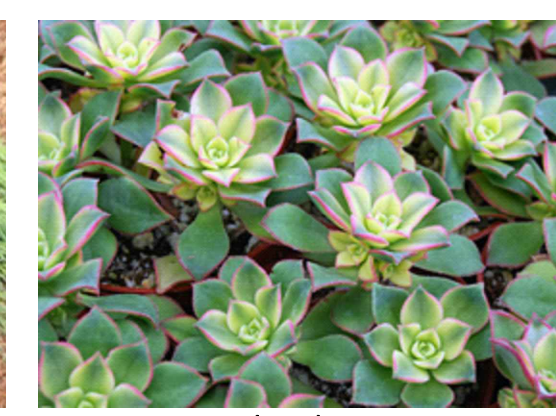
PRU  
PRUNUS C. 'COMPACTA' -  
COMPACT CAROLINA CHERRY  
10-12' HT. X 6-8' WIDE



**SHRUBS AND PERENNIALS:**



ACA ACACIA 'COUSIN ITT'  
WATTLE ACACIA  
2-3' HT. X 4-6' WIDE



AEO AEONIUM 'KIWI'  
KIWI AEONIUM  
1-2' HT. X 2-3' WIDE



CAL CALANDRINA SPECTABILIS  
ROCK PURSLANE  
1-2' HT. X 3-4' WIDE



CEA CEANOTHUS G. H. 'YANKEE PT.'  
CARMEL CREEPER  
2' HT. X 6-8' WIDE



COT COTINUS C. 'GRACE'  
PURPLE SMOKE BUSH  
12-15' HT. X 12-15' W



GRE GREVILLEA 'COASTAL GEM'  
PROSTRATE GREVILLEA  
1' HT. X 3-4' WIDE



LIT LITHODORA 'GRACE WARD'  
GRACE WARD LITHODORA  
1' HT. X 3' WIDE



LOR LOROPETALUM 'PURPUREA'  
PURPLE FRINGE FLOWER  
4-5' HT. X 4-5' WIDE



PIT PITTOSPORUM TEN. 'GOLF BALL'  
GOLF BALL KOHUUHU  
3' HT. X 4' WIDE



PRO PROSANTHERA O. 'VARIEGATA'  
VARIEGATED MINT BUSH  
4-6' HT. X 3-5' WIDE



RHA RHAPHIOLEPIS U. 'MINOR'  
DWARF YEDDO HAWTHORN  
4-6' HT. X 2-3' WIDE



ROS ROSA 'FLOWER CARPET WHITE'  
WHITE FLOWER CARPET ROSE  
2-3' HT. X 3' WIDE

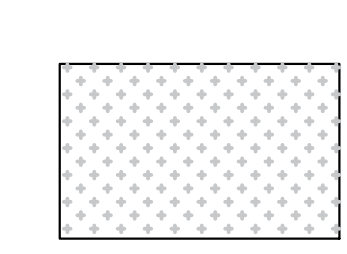


SAR SARCOCOCCA RUSCIFOLIA  
SWEET BOX  
3-5' HT. X 3-5' WIDE

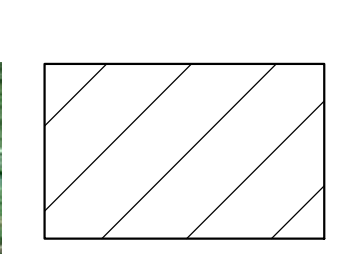


SAL SALVIA SPATHACEA  
HUMMINGBIRD MINT  
1-2' HT X 4-5' WIDE

**GROUNDCOVERS**



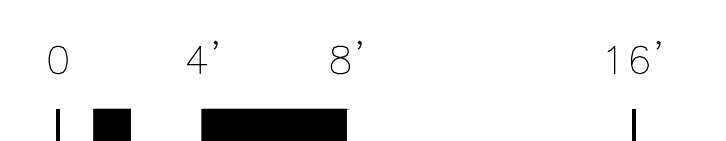
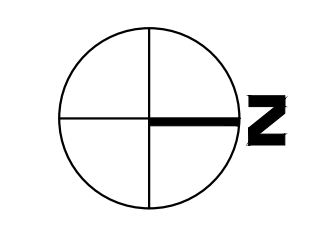
CREeping THYME  
THYMUS SERPHYLLUM 'ELFIN'



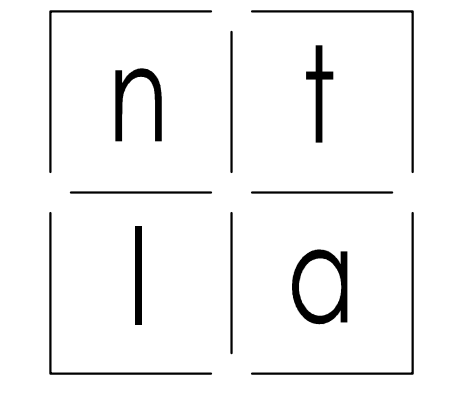
MULCH ONLY  
SHREDDED REDWOOD BARK, GORILLA HAIR 3" THICK



REFER TO L2.01 FOR LANDSCAPE HARDSCAPE AND MATERIALS PLAN  
REFER TO L3.01 FOR IRRIGATION PLAN AND MWLO CALCULATIONS  
REFER TO L4.01 FOR PLANTING AND HYDROZONE PLAN



SCALE: 3/16" = 1'-0"



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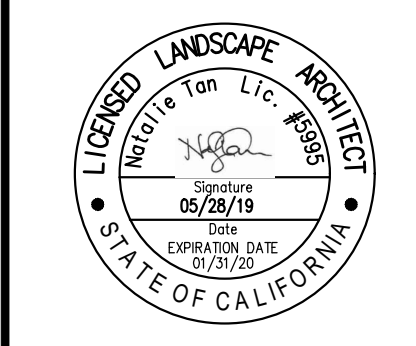
**PRIVATE RESIDENCE**

324 Cherry Avenue  
Los Altos, CA 94022

**LANDSCAPE PLAN  
PLANTING SCHEMATIC**

issue	date	description
00	06/08/19	PLANNING SUBMITTAL
01	07/29/19	DESIGN REVIEW COMMISSION

drawn by: NT  
reviewed by: NT  
approved by: NT  
project number:



**L1.01**

sheet number







**WATER EFFICIENT LANDSCAPE WORKSHEET**

Reference Evapotranspiration (Eto): 43

Hydronzone #/Planting Description (a)	Plant Factor (PF) (b)	Irrigation Method (b)	Irrigation Efficiency (IE) (c)	ETAF (PF/IE)	Landscape Area (sq. ft.)	ETAF x Area	Estimated Total Water Use (ETWU)	
<b>Regular Landscape Areas</b>								
1. Back and side yard planting (LOW)	0.20	Drip	0.81	0.25	360	198	2,370	
2. Driveway and side yard planting (LOW)	0.20	Drip	0.81	0.25	310	171	2,041	
3. Front yard planting (MOD)	0.50	Drip	0.81	0.62	535	294	8,804	
4. Front yard planting (LOW)	0.20	Drip	0.81	0.25	360	198	2,370	
5. Back and side yard planting (LOW)	0.20	Drip	0.81	0.25	225	124	1,481	
					<b>Totals</b>	<b>1430</b>	<b>787</b>	<b>14,696</b>
					(A)	(B)		
<b>Special Landscape Areas</b>								
6. Vegetable boxes	0.50	Drip	0.81	0.25	60	33	399	
					<b>Totals</b>	<b>60</b>	<b>33</b>	<b>399</b>
					(C)	(D)		

(a) Hydronzone #/Planting Description  
 (b) Irrigation Method  
 (c) Irrigation Efficiency (0.75 for spray, 0.81 for drip)  
 (d) ETWU (annual Gallons Required) = ETo x 0.62 x ETAF x Area  
 (e) MAWA (Annual Gallons Allowed) = ETo x 0.62 + (ETAF x LA) + ((1-ETAF) x SLA)

ETWU Total **15,095**  
 Maximum Allowed Water Allowance (MAWA) **20,946**

**ETAF Calculations**

Regular Landscape Areas		
Total ETAF x Area	(B)	787
Total Area	(A)	1,430
<b>Average ETAF</b>	<b>B/A</b>	<b>0.55</b>

All Landscape Areas		
Total ETAF x Area	(B+D)	820
Total Area	(A+C)	1,490
<b>Average ETAF</b>	<b>(B+D)/(A+C)</b>	<b>0.55</b>

**IRRIGATION SYSTEM SUGGESTED EQUIPMENT:**

- DEDICATED IRRIGATION WATER METER - SIZE TO BE DETERMINED
- IRRIGATION BACKFLOW PREVENTION DEVICE FEBCO 825Y, OR APPROVED EQUAL
- PRESSURE REGULATING VALVE SENNINGER PRLV - IF NEEDED
- AUTOMATIC IRRIGATION CONTROLLER RAINBIRD ESP-SMTe Series, Weather-based
- DRIP REMOTE CONTROL VALVE RAINBIRD DVF - OR APPROVED EQUAL
- SPRAY REMOTE CONTROL VALVE RAINBIRD DVF - OR APPROVED EQUAL
- QUICK COUPLING VALVE RAINBIRD 33NP, OR EQ.
- FLOW METER RAINBIRD FLOW TEE SENSOR, OR EQ.
- HOSE BIB RAINBIRD FLOW TEE SENSOR, OR EQ.
- MASTER SHUT OFF VALVE GATE VALVE OR BALL VALVE
- AIR RELIEF VALVE RAINBIRD ARV050
- MOISTURE SENSOR RAINBIRD SMRT-Y
- 4" POP UP SPRAY HEADS MATCHED PRECIPITATION HEADS
- BUBBLERS TORO FB50
- IRRIGATION MAINLINE CLASS 200 PVC PIPE - 18" COVER
- IRRIGATION LATERAL LINE SCHEDULE 40 PVC PIPE 12" COVER
- SLEEVING - SIZE 2X PIPE ENCASED SLEEVING - SIZE 2X PIPE ENCASED, 24" COVER
- INLINE DRIP NETAFIM-TLCV-4-18 - 3" COVER
- CONTROLLER STATION NUMBER
- GALLONS PER MINUTE THROUGH VALVE
- CONTROL VALVE SIZE

**SPRINKLER LINE PIPE SIZE SCHEDULE:**

G.P.M.	SIZE
0-10	3/4"
11-15	1"
16-25	1 1/4"
26-35	1 1/2"
36-50	2"
51-70	2 1/2"

**IRRIGATED AREA:**

LAWN - 0 Sq. Ft.  
 MULCH ONLY - 1,675 Sq. Ft.  
 PLANTING AREAS - 1,990 Sq. Ft.  
 TOTAL IRRIGATED AREA = 1,990 Sq. Ft.

**IRRIGATION SYSTEM INSPECTIONS:**

THE IRRIGATION SYSTEM SHOULD BE INSPECTED AFTER EACH MOWING FOR TURF AREAS AND BI-MONTHLY IN OTHER AREAS FOR THE LIFE OF THE SYSTEM. THIS "WETCHECK" INSPECTION CONSISTS OF OPERATING THE VALVES AND OBSERVING THE PERFORMANCE OF EACH IRRIGATION ZONE.

**IRRIGATION SYSTEM MAINTENANCE:**

THE IRRIGATION SYSTEM SHOULD BE KEPT CLEAN AND PROPERLY ADJUSTED. DAMAGED EQUIPMENT SHOULD BE REPAIRED PROMPTLY WITH IDENTICAL EQUIPMENT TO MAINTAIN THE ORIGINAL DESIGN INTEGRITY.

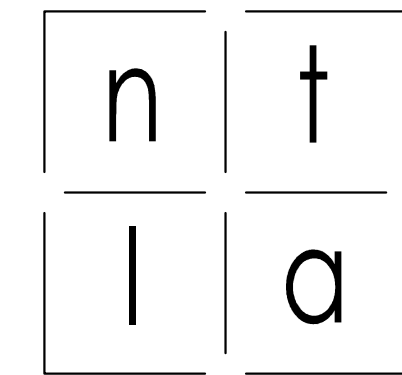
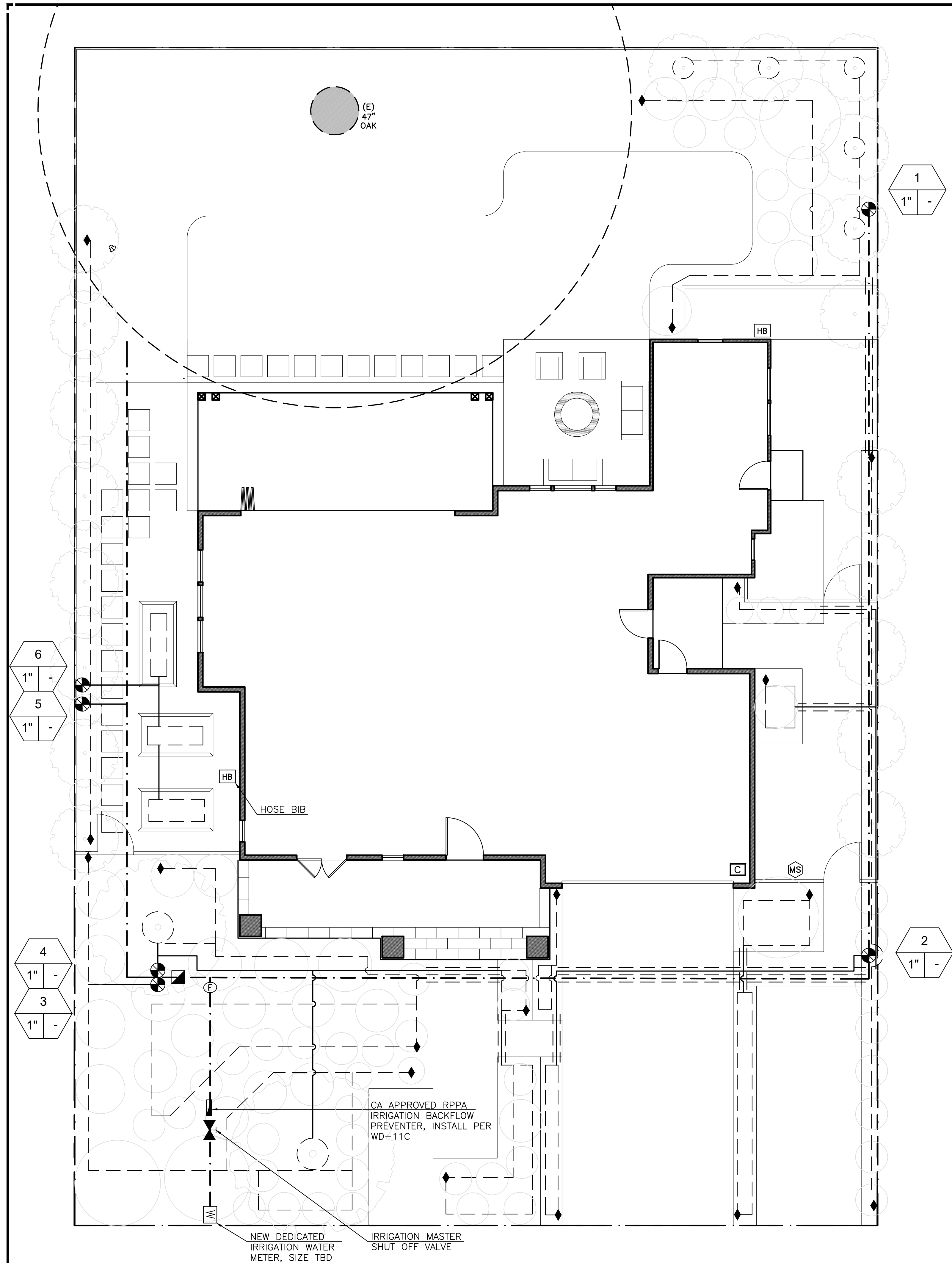
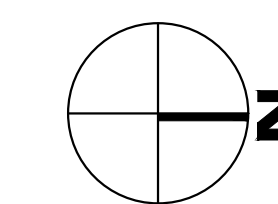
**IRRIGATION DESIGN PLAN WATER EFFICIENCY STATEMENT:**

I HAVE COMPLIED WITH THE CRITERIA OF THE MODEL WATER EFFICIENT LANDSCAPE ORDINANCE AND HAVE APPLIED THEM FOR THE EFFICIENT USE OF WATER IN THE IRRIGATION DESIGN PLAN.

**IRRIGATION NOTES:**

- REFER TO CIVIL PLANS FOR DEDICATED WATER METER LOCATION AND SIZE.
- AUTOMATIC IRRIGATION SYSTEM IS REQUIRED TO HAVE THE FOLLOWING:
  - (A) AUTOMATIC, SMART CONTROLLER
  - (B) RAIN SENSOR
  - (C) PRESSURE REGULATING DEVICE
  - (D) MANUAL SHUT-OFF VALVE
  - (E) BACKFLOW PREVENTION DEVICE
  - (F) FLOW SENSOR
  - (G) MASTER SHUT-OFF VALVE
- STATIC WATER PRESSURE, DYNAMIC OR OPERATING PRESSURE, AND FLOW READING OF THE WATER SUPPLY SHALL BE MEASURED AT THE POINT OF CONNECTION. THESE PRESSURE AND FLOW MEASUREMENTS SHALL BE CONDUCTED AT THE DESIGN STAGE. IF THE MEASUREMENTS ARE NOT AVAILABLE AT THE DESIGN STAGE, THE MEASUREMENTS SHALL BE CONDUCTED AT INSTALLATION.
- THE IRRIGATION SYSTEM IS DESIGNED TO PREVENT RUNOFF, LOW HEAD DRAINAGE, OVERSPRAY, OR OTHER SIMILAR CONDITIONS WHERE IRRIGATION WATER FLOWS ONTO NON-TARGETED AREAS, SUCH AS ADJACENT PROPERTY, NON-IRRIGATED AREAS, HARDSCAPES, ROADWAYS, OR STRUCTURES.
- THE DESIGN OF THE IRRIGATION SYSTEM CONFORMS TO THE HYDROZONES OF THE LANDSCAPE DESIGN PLAN.
- THE IRRIGATION SYSTEM MUST BE DESIGNED AND INSTALLED TO MEET THE IRRIGATION EFFICIENCY CRITERIA AS DESCRIBED IN SECTION 492.4 REGARDING THE MAXIMUM APPLIED WATER ALLOWANCE.
- SPRINKLER HEADS SHALL HAVE MATCHED PRECIPITATION RATES, UNLESS OTHERWISE DIRECTED BY THE MANUFACTURER'S RECOMMENDATIONS.
- HEAD TO HEAD COVERAGE IS RECOMMENDED TO ACHIEVE DISTRIBUTION UNIFORMITY USING THE MANUFACTURER'S RECOMMENDATIONS.
- SWING JOINTS OR OTHER RISER-PROTECTION COMPONENTS ARE REQUIRED ON ALL RISERS SUBJECT TO DAMAGE THAT ARE ADJACENT TO HARDSCAPES OR IN HIGH TRAFFIC AREAS OF TURFGRASS.
- CHECK VALVES OR ANTI-DRAIN VALVES ARE REQUIRED ON ALL SPRINKLER HEADS WHERE LOW POINT DRAINAGE COULD OCCUR.

REFER TO L1.01 FOR LANDSCAPE PLAN PLANTING SCHEMATIC  
 REFER TO L2.01 FOR LANDSCAPE HARDSCAPE AND MATERIALS PLAN  
 REFER TO L4.01 FOR PLANTING AND HYDROZONE PLAN



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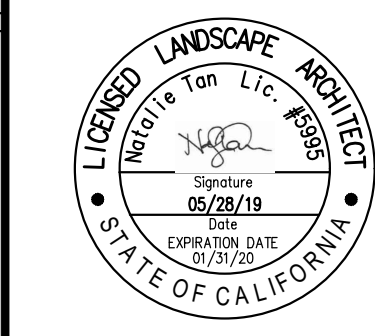
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**IRRIGATION PLAN & MWELC CALCULATIONS**

issue	date	description
00	06/08/19	PLANNING SUBMITTAL
01	07/29/19	DESIGN REVIEW COMMISSION

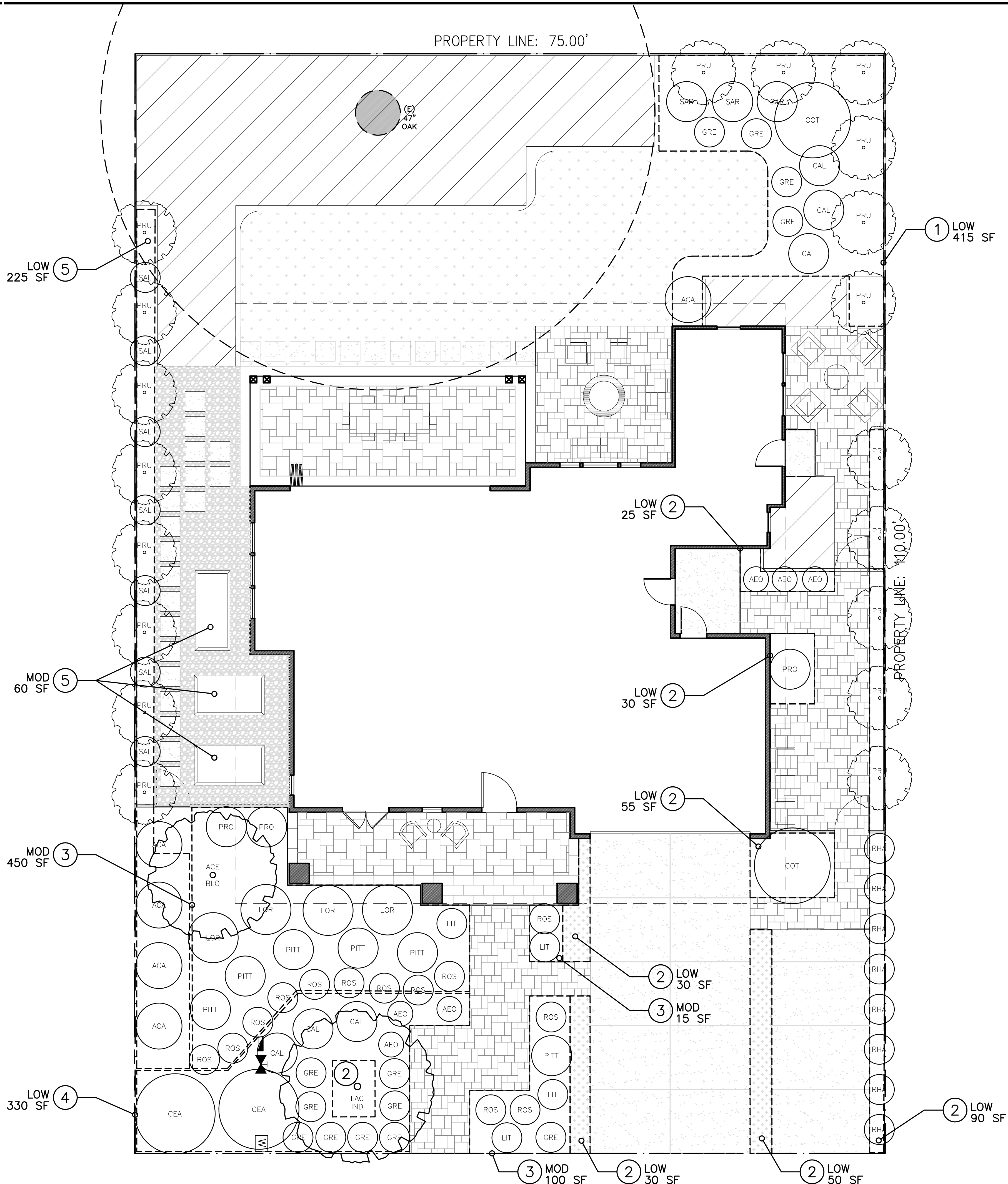
drawn by: NT  
 reviewed by: SL  
 approved by: NT  
 project number:



L3.01

sheet number





**PLANTING NOTES:**

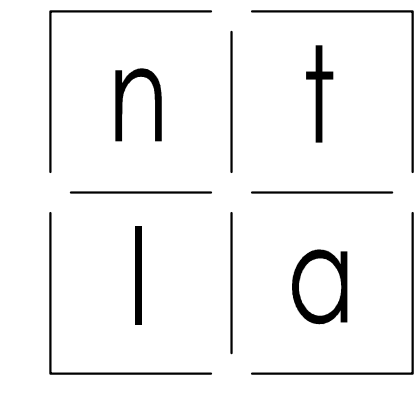
1. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SUBCONTRACTORS.
2. PRIOR TO PLANT DEMO, TAG PLANTS WITH LANDSCAPE ARCHITECT THAT ARE TO REMAIN AND NOT BE DAMAGED.
3. PLANTING PLAN IS DIAGRAMMATIC. SOME ADJUSTMENTS TO PLANT MATERIAL PLACEMENT MAY BE REQUIRED DUE TO OBSTRUCTIONS OR ELEMENTS NOT SHOWN ON THE PLANTING PLAN. ADJUSTMENTS ARE SUBJECT TO APPROVAL BY LANDSCAPE ARCHITECT. PLANT QUANTITIES ARE ONLY APPROXIMATE. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL GRAPHICALLY SHOWN PLANT MATERIAL.
4. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A HORTICULTURAL SOILS REPORT FOR ALL PLANTING AREAS AND TO AMEND ALL PLANTING AREA PER HORTICULTURAL SOILS REPORT PRIOR TO PLANTING.
5. SOIL SHALL BE AMENDED FOR 4 CUBIC YARDS OF COMPOST PER 1,000 SQUARE FEET AND INCORPORATED 6" INTO NATIVE SOIL, UNLESS OTHERWISE DICTATED BY THE SOIL FERTILITY ANALYSIS.
6. LANDSCAPE CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT OF PLANT UNAVAILABILITY AFTER BID AWARD.
7. LANDSCAPE CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT TO REVIEW PLANT LAYOUT 24 HOURS PRIOR TO PLANTING.
8. HIGH EFFICIENCY IRRIGATION SYSTEM USING ONLY LOW-FLOW DRIP, BUBBLERS OR SPRINKLERS TO BE INSTALLED.
9. TOP DRESS ALL NON-TURF AREAS WITH 3" THICK SHREDDED REDWOOD BARK MULCH. PROVIDE SAMPLES FOR APPROVAL.

**PLANTING LIST:**

CODE	TREES	COMMON NAME	QTY	SIZE	H2O	NOTES
ACE BLO	ACER PALMATUM 'BLOODGOOD'	RED JAPANESE MAPLE	1	24" B	MOD	LOW BRANCHING
LAG IND	LAGERSTROEMIA I. 'TUSCARORA'	CRAPE MYRTLE	1	24" B	LOW	STANDARD
CODE	SHRUBS, PERENNIALS, GRASSES	COMMON NAME	QTY	SIZE	H2O	NOTES
ACA	ACACIA 'COUSIN ITT'	STRAW WATTLE ACACIA	5	5 GAL.	LOW	
AEO	AEONIUM H. 'KIWI'	KIWI AEONIUM	6	1 GAL.	LOW	
CAL	CALANDRINA SPECTABILIS	ROCK PURSLANE	6	1 GAL.	LOW	
CEA	CEANOTHUS G. H. 'YANKEE PT.'	CARMEL CREEPER	3	1 GAL.	LOW	
COT	COTINUS C. 'GRACE'	PURPLE SMOKE BUSH	2	15 GAL.	LOW	
GRE	GREVILLEA 'COASTAL GEM'	PROSTRATE GREVILLEA	13	1 GAL.	LOW	
LIT	LITHODORA 'GRACE WARD'	HEAVENLY BLUE	6	1 GAL.	MOD	
LOR	LOROPETALUM C. 'PURPUREA'	PURPLELEAF FRINGE FLOWER	4	5 GAL.	LOW	
PIT	PITTIOSPORUM T. 'GOLF BALL'	GOLF BALL KOHUHU	6	5 GAL.	MOD	
PRO	PROSANTHERA O. 'VARIEGATA'	VARIEGATED MINT BUSH	3	5 GAL.	LOW	
PRU	PRUNUS C. 'COMPACTA'	COMPACT CAROLINA CHERRY	19	15 GAL.	LOW	COLUMNAR
RHA	RHAPHOLEPIS U. 'MINOR'	DWARF YEDDO HAWTHORN	8	5 GAL.	LOW	
ROS	ROSA 'FLOWER CARPET WHITE'	WHITE FLOWER CARPET ROSE	13	2 GAL.	MOD	
SAL	SALVIA SPATHACEA	HUMMINGBIRD SAGE	7	1 GAL.	LOW	
SAR	SARCOCOCCA RUSCIFOLIA	SWEET BOX	3	5 GAL.	LOW	
CODE	GROUNDCOVERS	COMMON NAME	QTY	H2O	NOTES	
THYMUS	THYMUS SERPHYLLUM 'ELFIN'	CREEPING THYME	110 SF	LOW	6" O.C.	
	GORILLA HAIR MULCH		1675 SQFT	N/A	3" THICK LAYER	

**HYDROZONE TABLE:**

HYDROZONE	SQ.FT.	WATER NEEDS	DESCRIPTION	EXPOSURE	METHOD
01	415	LOW	BACK AND SIDE PLANTS	SUN	DRIP
02	310	LOW	FRONT & DRIVEWAY PLANTS	SUN	DRIP
03	565	MOD	FRONT YARD PLANTS	SUN	DRIP
04	330	LOW	FRONT YARD PLANTS	SUN	DRIP
05	225	LOW	BACK AND SIDE PLANTS	SUN/SHADE	DRIP
06	60	MOD	VEGETABLE BOXES	SUN	DRIP



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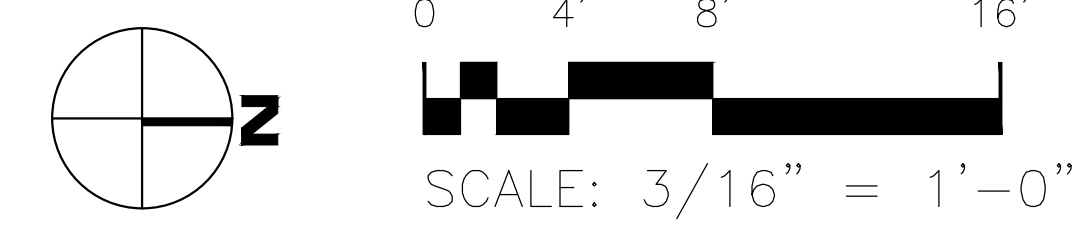
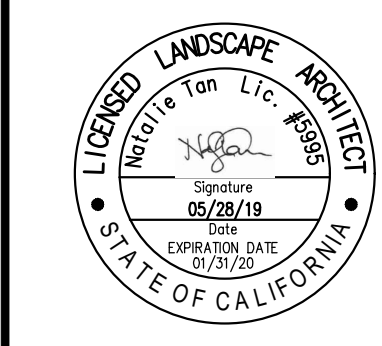
**PRIVATE RESIDENCE**

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 Los Altos, CA 94022

**PLANTING & HYDROZONE PLAN**

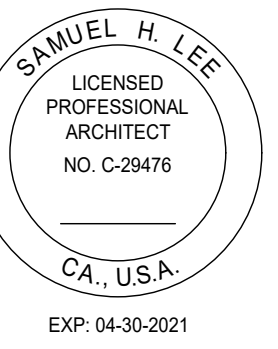
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REFER TO L1.01 FOR LANDSCAPE PLAN PLANTING SCHEMATIC  
 REFER TO L2.01 FOR LANDSCAPE HARDSCAPE AND MATERIALS PLAN  
 REFER TO L3.01 FOR IRRIGATION PLAN AND MWEL0 CALCULATIONS





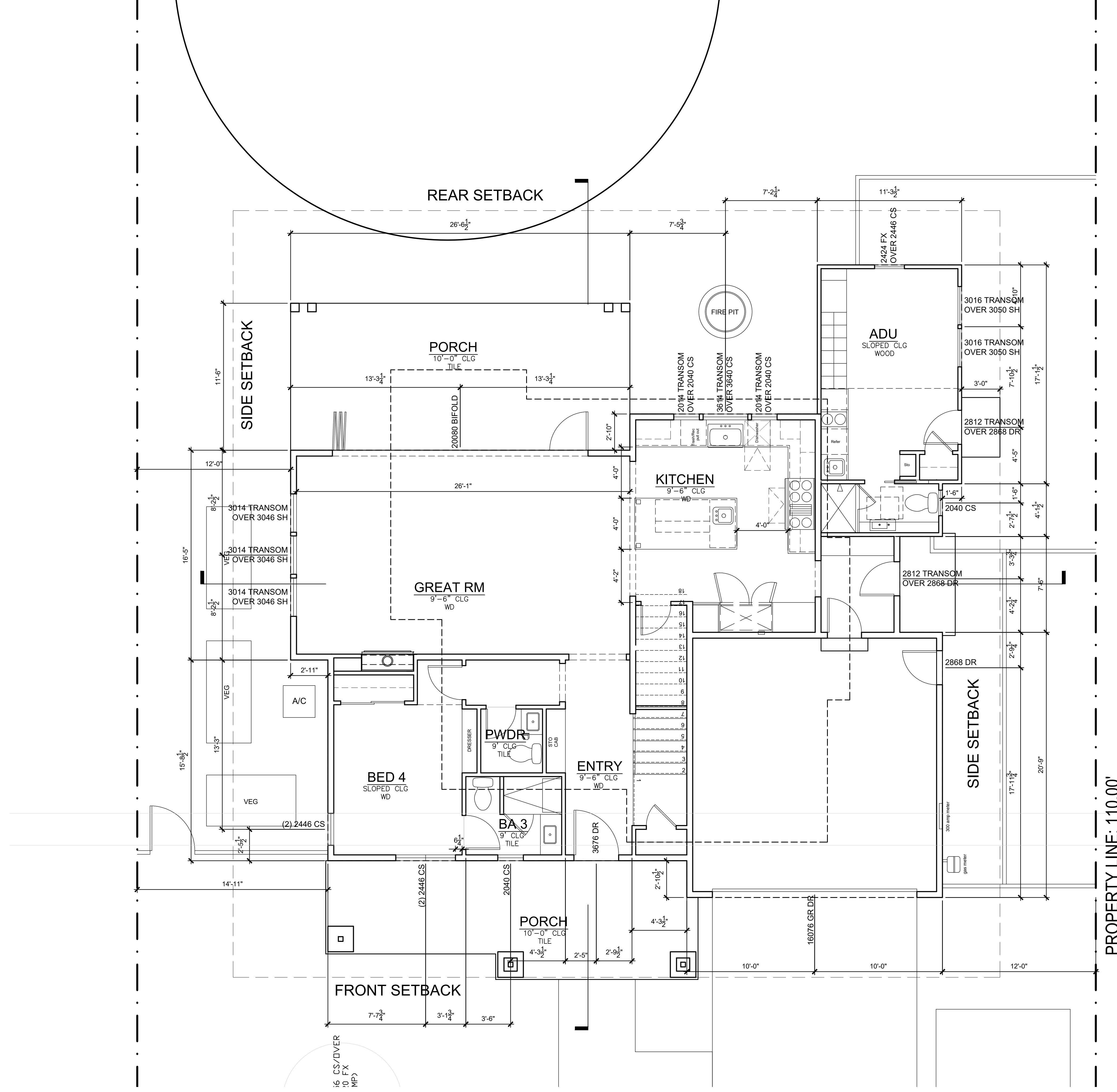
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08/01/19	PLANNING DEPT. RESUBMITTAL

PROJECT #:	19-04
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CHECKED BY:	LS

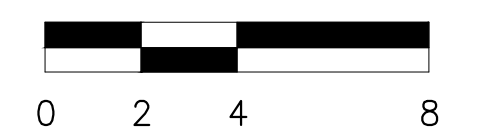
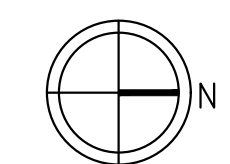
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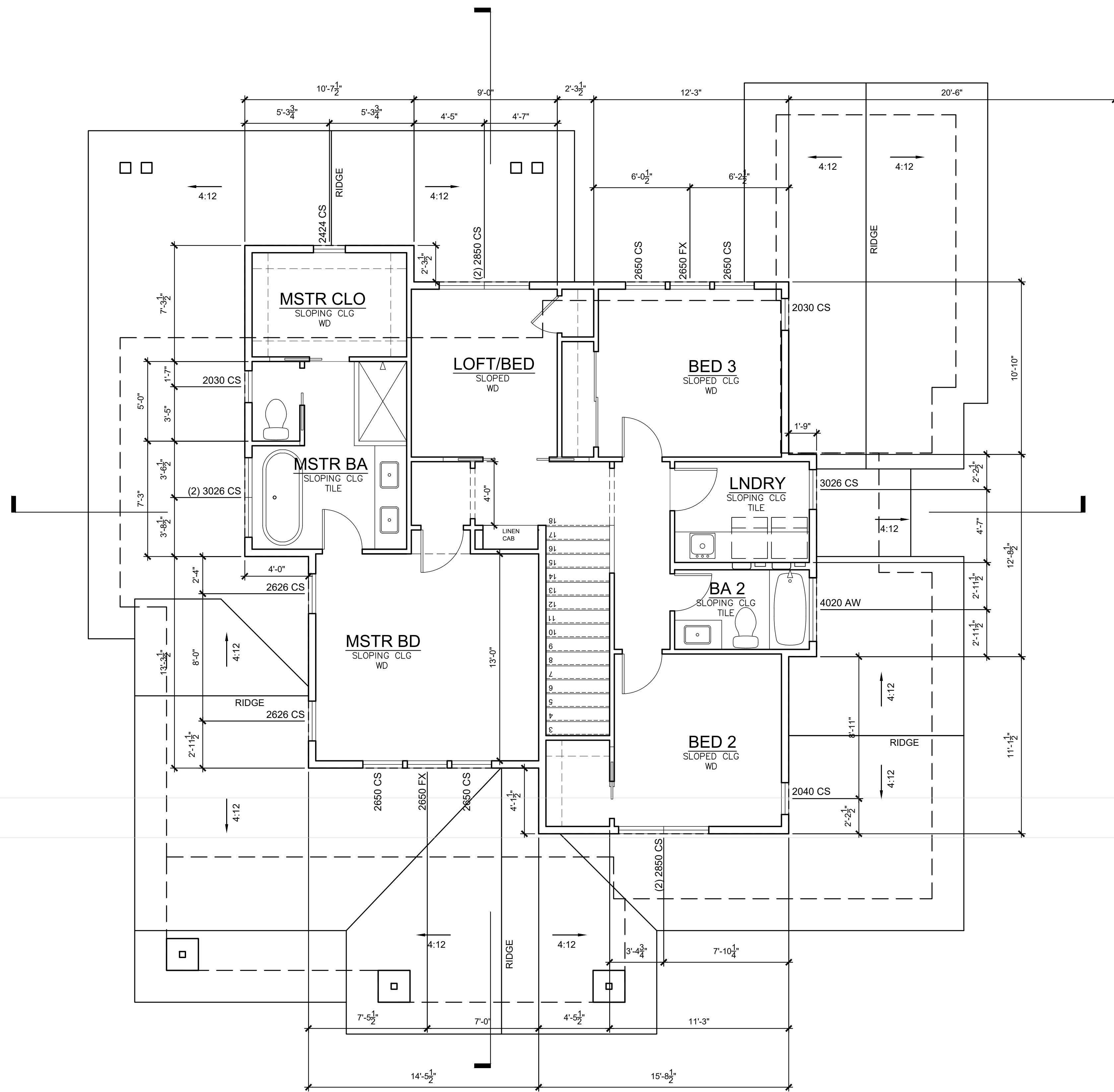


**1 FIRST FLOOR PLAN**  
 SCALE: 1/4" = 1'-0"

REFERENCE

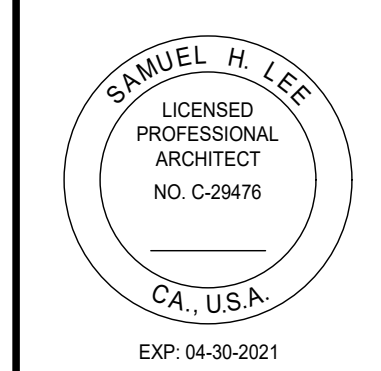
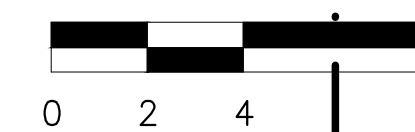
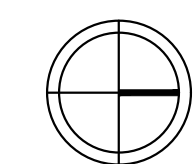






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SCALE: 1/4" = 1'-0"

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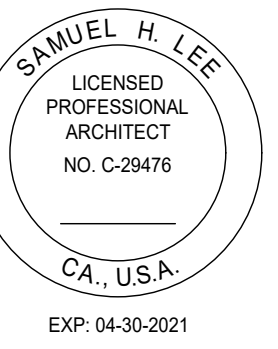
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SHEET TITLE:  
SECOND FLOOR PLAN





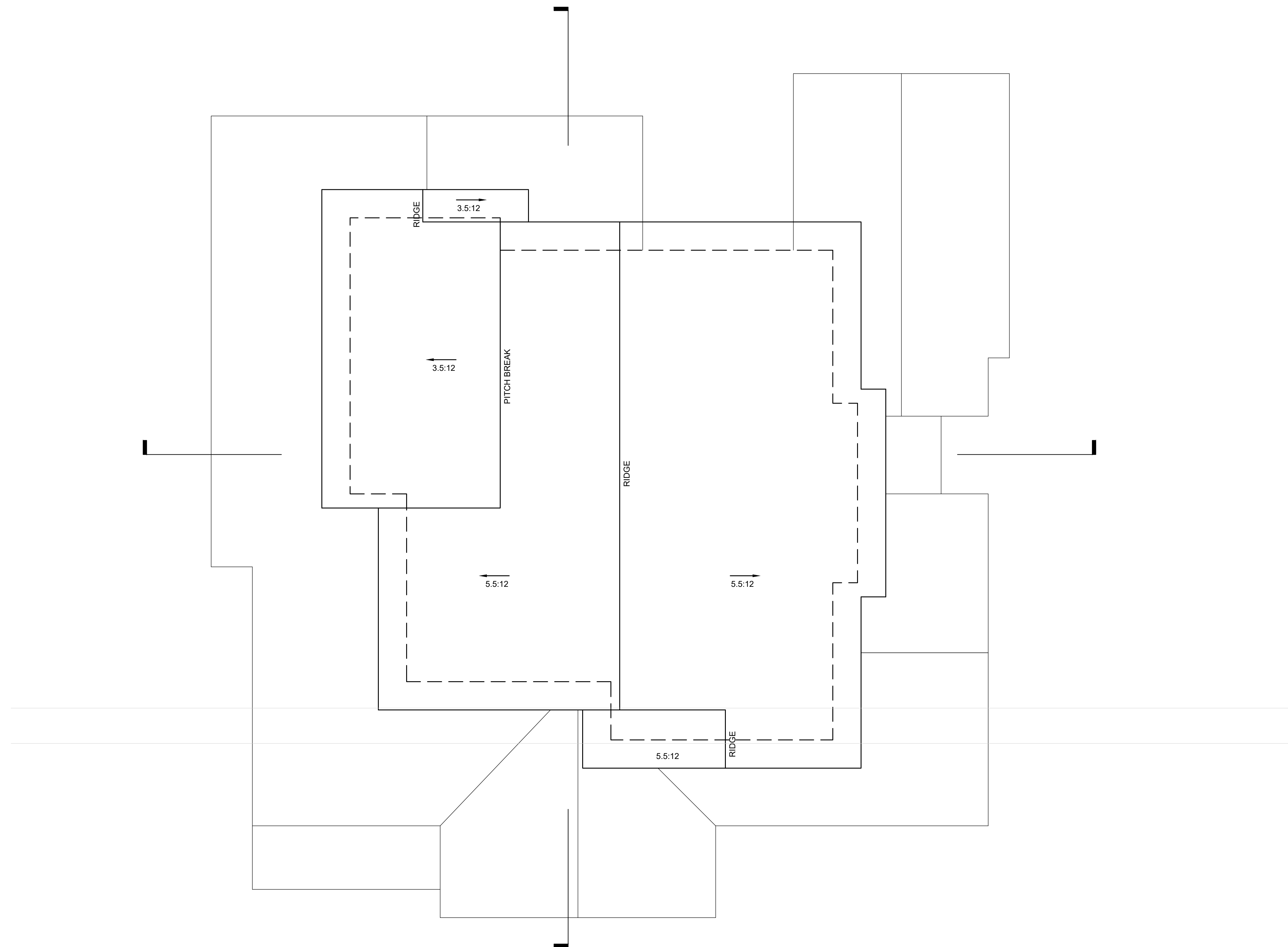
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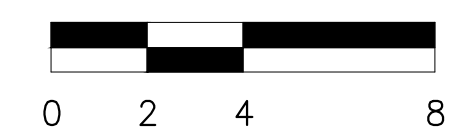
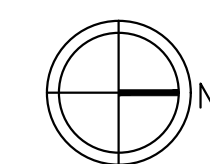
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**ROOF PLAN  
 PLAN**

SHEET NUMBER:  
**A2.03**

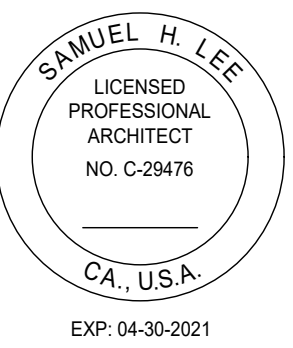


**1 ROOF PLAN**  
 SCALE: 1/4" = 1'-0"

REFERENCE







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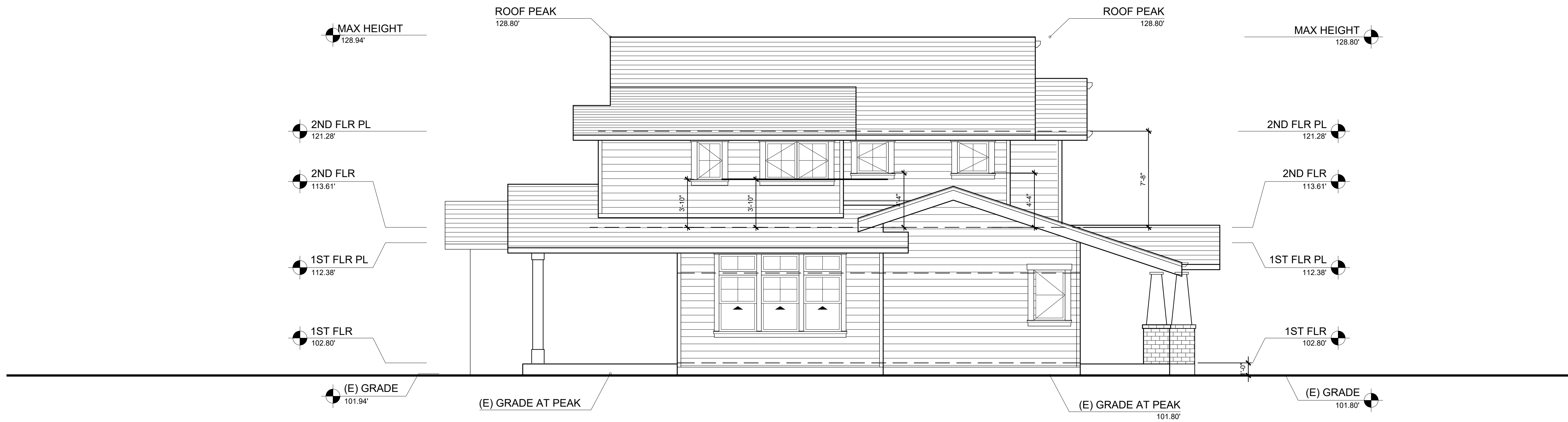
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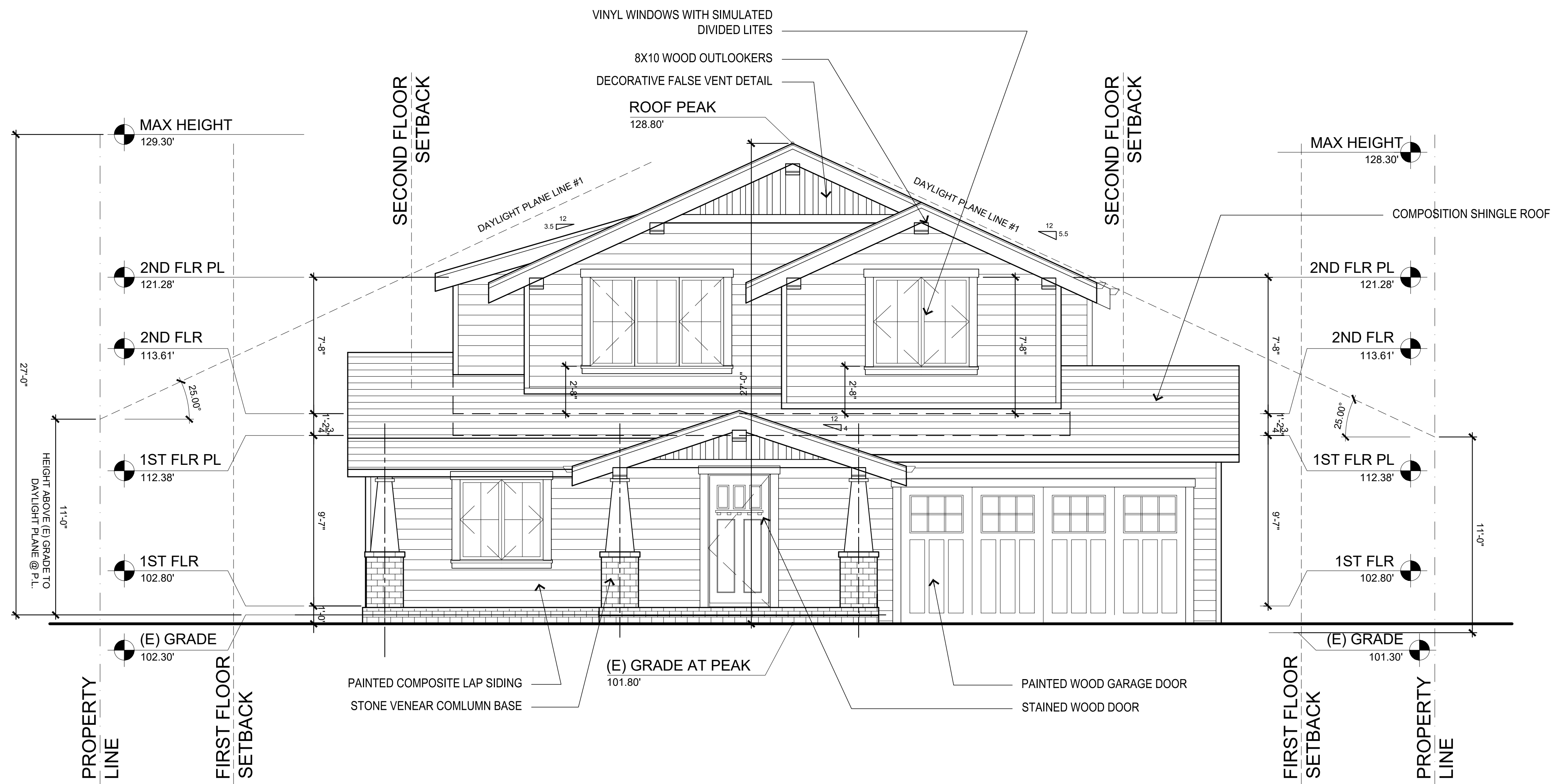
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 SOUTH AND EAST ELEVATIONS

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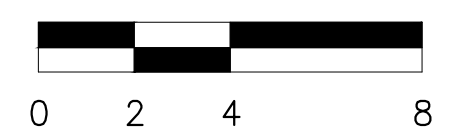
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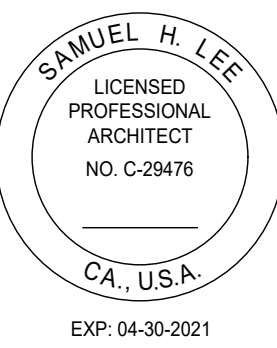
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1 EAST ELEVATION  
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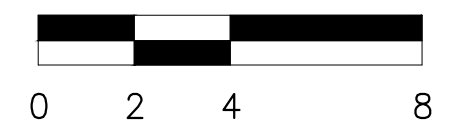
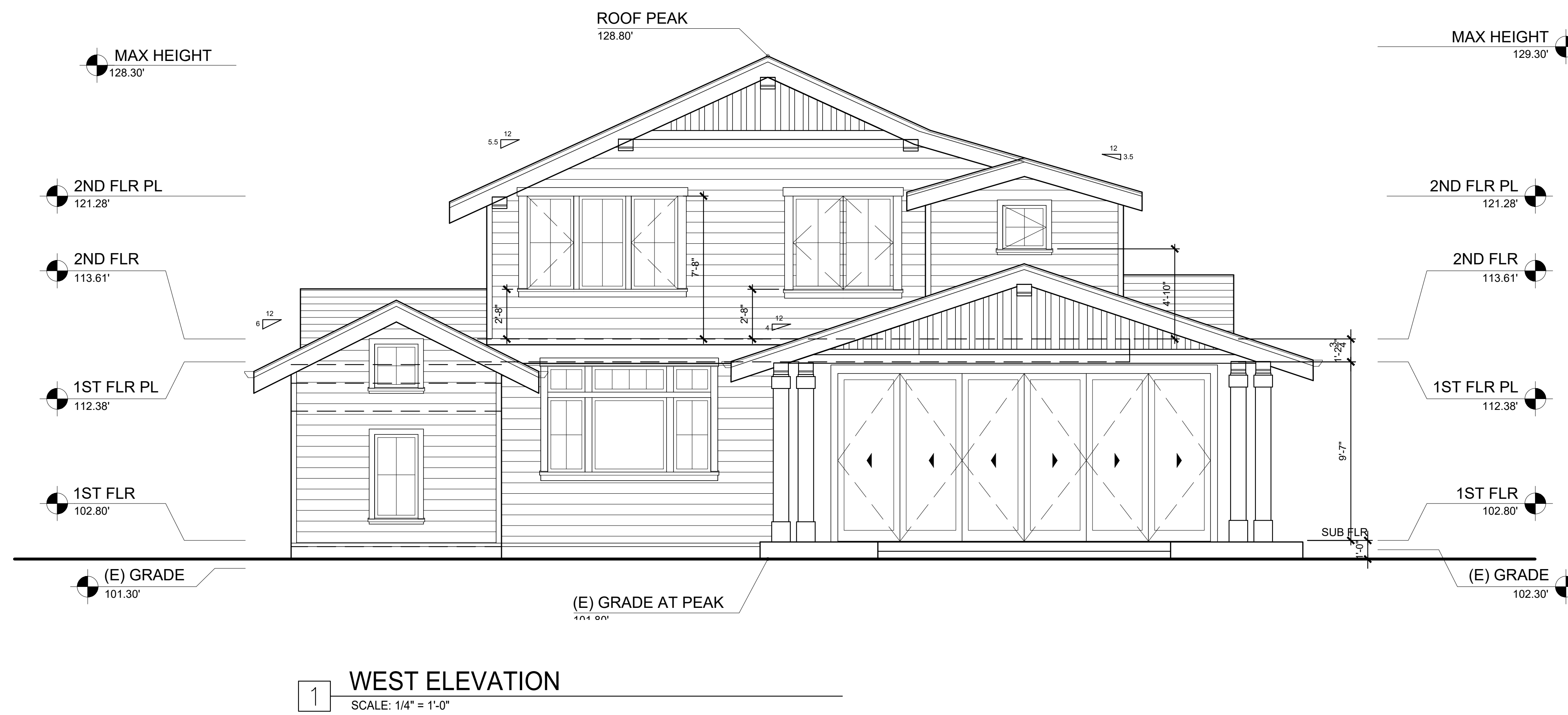
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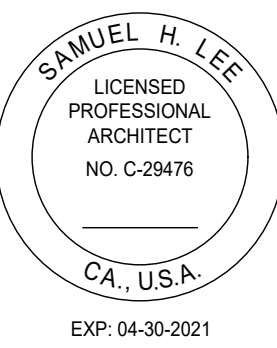
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SHEET TITLE:  
 NORTH AND WEST ELEVATIONS

SHEET NUMBER:  
 A3.02



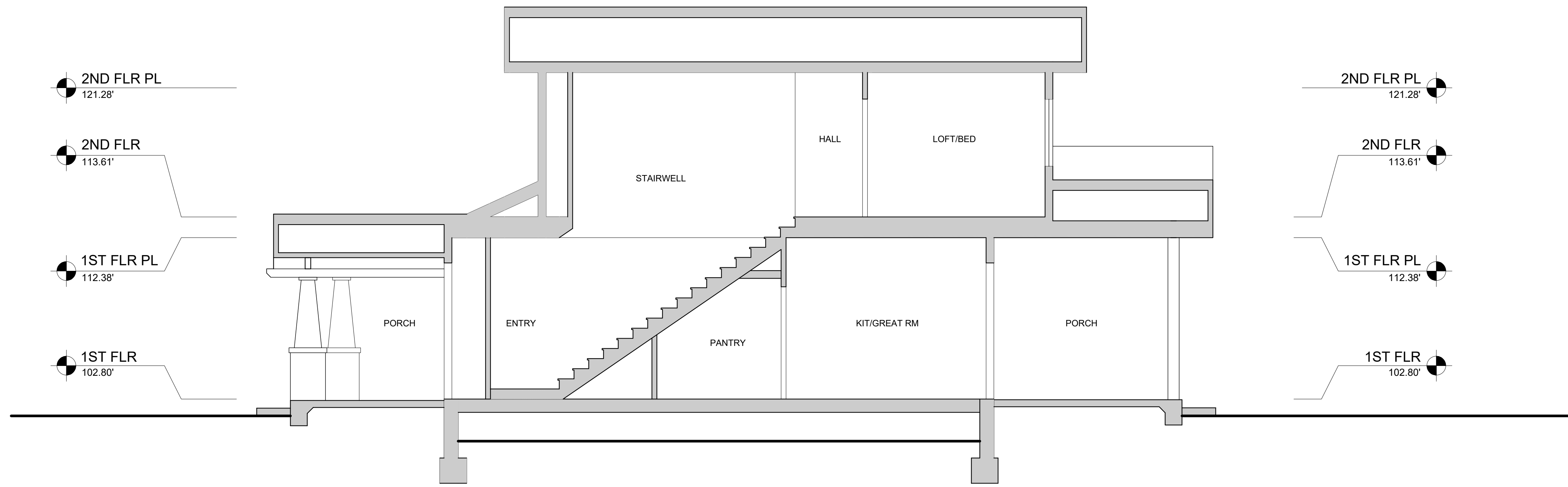




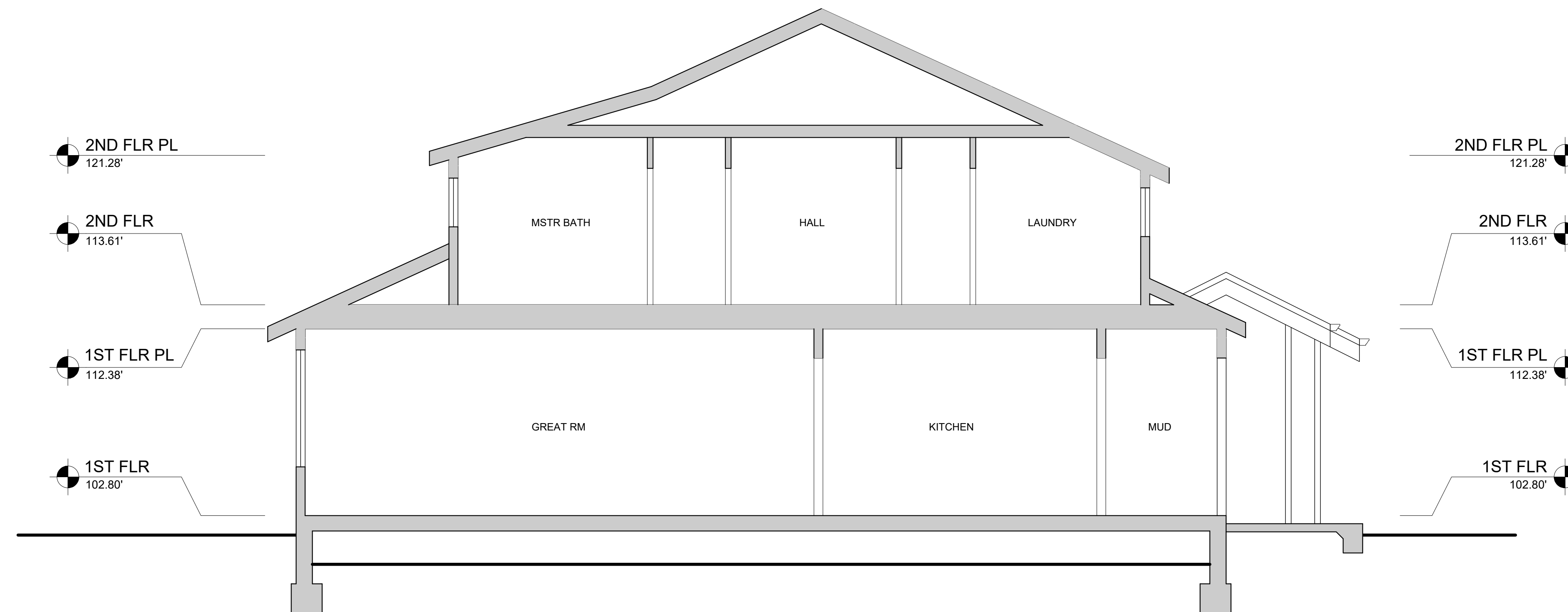
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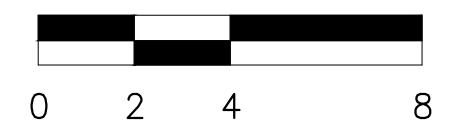
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**2 SECTION A**  
 SCALE: 1/4" = 1'-0"



**1 WEST ELEVATION SECTION A**  
 SCALE: 1/4" = 1'-0"



SHEET TITLE:  
**SECTIONS**

SHEET NUMBER:  
**A3.03**