<u>LEGACY AT LUCAS VALLEY</u> SAN RAFAEL, CA



VICINITY MAP

THE PROPERTY IS LOCATED NORTHEAST OF LUCAS VALLEY ROAD AND EAST OF LAS GALLINAS AVENUE BY AN EXTENSION OF ERIN DRIVE ON PROPERTY IDENTIFIED AS ASSESSOR'S PARCEL 164-270-07.



PROJECT TEAM APPLICANT

HAVEN DEVELOPMENT COMPANY 696 SAN RAMON VALLEY BLVD. DANVILLE, CA 94526 CONTACT: PREM DEHOOT PHONE: 925-963-2114 EMAIL: PDHOOT@HAVEN-DEVELOPMENT.COM

ARCHITECT

DAHLIN GROUP, INC. 5865 OWENS DRIVE PLEASANTON, CA 94588 CONTACT: ZAID ALZAID DON RICCI PHONE: 925-251-7200 EMAIL: ZAID.ALZAID@DAHLINGROUP.COM DON.RICCI@DAHLINGROUP.COM

LEGACY AT LUCAS VALLEY 55 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

DAHLIN ARCHITECTURE | PLANNING | INTERIORS

<u>CIVIL ENGINEER</u>

CB AND G 2633 CAMINO RAMON, SUITE 350 SAN RAMON, CA 94583 CONTACT: DAN JOHNSON PHONE:925-866-0322 EMAIL: DJOHNSON@CBANDG.COM

LANDSCAPE ARCHITECT

GATES ASSOCIATES 2671 CROW CANYON RD, SAN RAMON, CA 94583 CONTACT: MELONIE REYNOLDS PHONE: 925-736-8176 EMAIL: MELONIE@DGATES.COM

SHEET INDEX

ARCHITE	CTURAL D
CS.1	COVEF
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LANDSCAPE	DRAW
	LANDS
	PLANT

LOT 14

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PROJECT DESCRIPTION:	
CONSTRUCTION OF NEW 4,252 SQUARE FOOT TWO	-STORY, SINGLE FAMILY
RESIDENCE AND ATTACHED ADU AND ALL RELEVAN	NT SITE AND LANDSCAPING
IMPROVEMENTS	
ASSESSOR'S PARCEL NUMBER:	164-270-0
ZONING:	RMP - 1.3
OCCUPANCY CLASSIFICATION:	R
DESCRIPTION OF USE:	
CONSTRUCTION TYPE:	
STORIES	V
SPRINKLERS	YE
JF NINKLENJ	
LOT AREA: AVERAGE SLOPE:	16,661 SQ. F 14.20
PROPOSED BUILDING AREA:	
PROPOSED BUILDING AREA. PROPOSED FLOOR AREA:	4,252 SQ. F
PROPOSED FLOOR AREA. PROPOSED FLOOR AREA RATIO:	3,769 SQ. F 0.2
PROPOSED FLOOR AREA RATIO.	0.2
AREA OF ADDITIONAL DISTURBANCE:	
PROPOSED IMPERVIOUS AREA	3,390 SQ. F
PROPOSED PERVIOUS AREA	13,271 SQ. F
GRADING CALCULATIONS:	
CUT:	30 CUBIC YARE
FILL:	30 CUBIC YARE
NET:	0 CUBIC YARE
ON-SITE PARKING	3 TOTAL SPACE
PROPOSED SETBACK FOR EXTERIOR WALLS:	
PROPOSED FRONT YARD SETBACK	56.8
PROPOSED SIDE YARD SETBACK	10.18' & 29
PROPOSED REAR YARD SETBACK	81
MAX HEIGHT FOR MAIN BUILDING	30'-
PROPOSED HEIGHT FOR MAIN BUILDING:	24'

IMPORTANT TO NOTE: FINISHED GRADE IS LOWER THAN NATURAL GRADE AND IS MORE RESTRICTIVE

RAWINGS

R SHEET ISED SITE PLAN W/ ELEVATIONS FLOOR PLAN ND FLOOR PLAN PLAN ATIONS, MATERIALS & COLORS ATIONS, MATERIALS & COLORS SECTIONS

INGS

SCAPE PLAN T LIST AND MATERIAL LIST

CIVIL DRAWINGS

CIVIL SITE, GRADING, DRAINAGE, & UTILITY PLAN

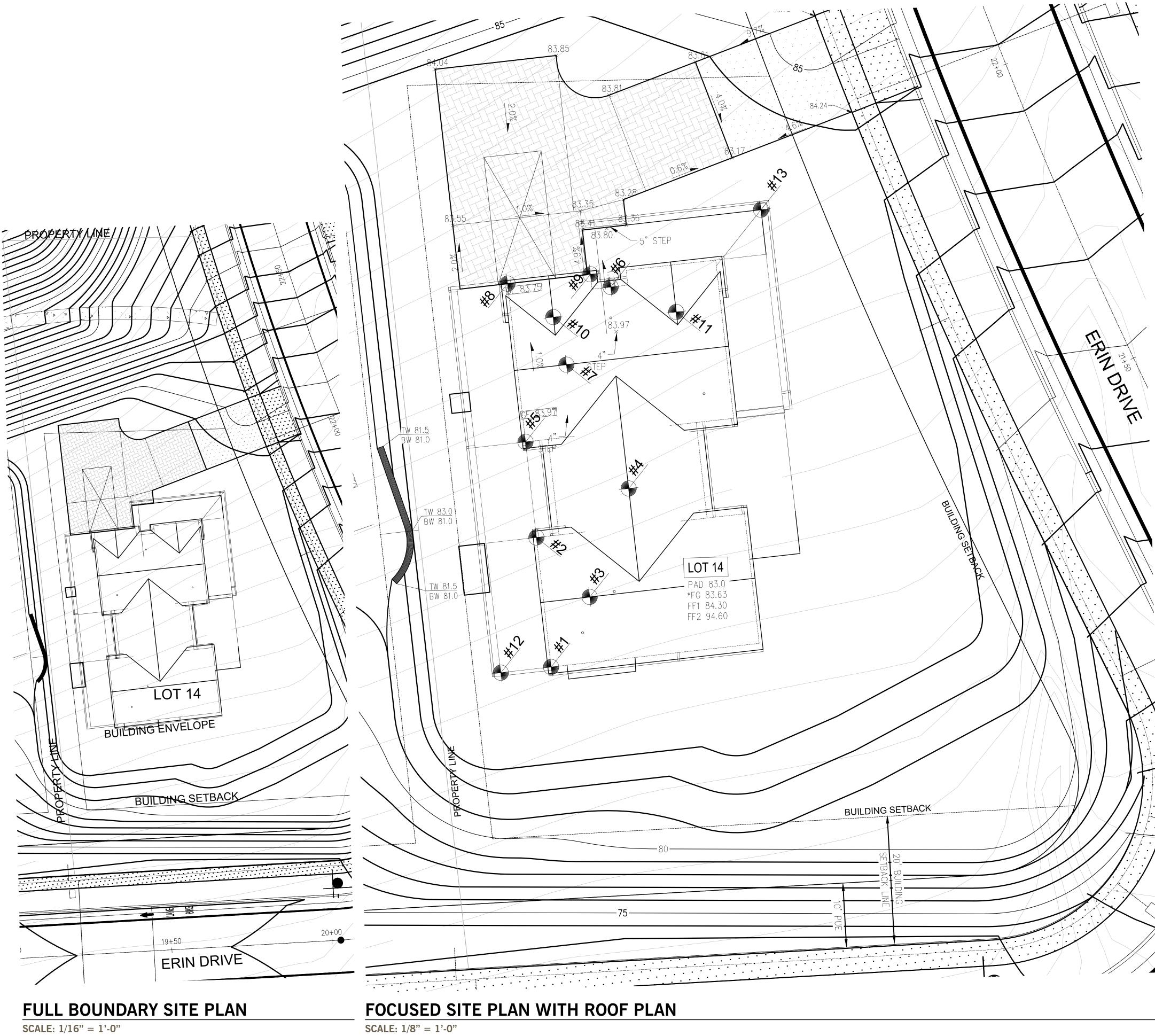


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PROJECT NO.: DATE:





LEGACY AT LUCAS VALLEY 55 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

MARK # #1 #2 #3 #4 #5 #6 #7 #8 #9 #10 #11 #12 #13

INSTALL ORANGE TAPE OR STRINGS BETWEEN POLES 1 & 2 TO IDENTIFY GABLE END SLOPE INSTALL ORANGE TAPE OR STRINGS BETWEEN POLES 5 & 8 TO IDENTIFY GABLE END SLOPE HIGHLIGHTED STORY POLES TO BE INSTALLED ON SITE

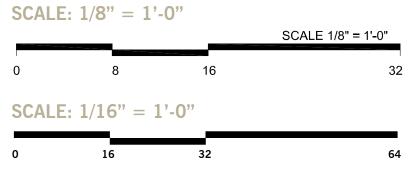
NOTE:



NOT TO SCALE

LOT 14

FOCUSED SITE PLAN WITH ELEVATIONS



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BLDG. CORNER & RIDGE HEIGHTS AND STORY POLE LEGEND

*PLEASE NOTE THAT ALL ELEVATIONS ARE IN DECIMAL FEET, ALL ELEVATIONS ARE PROPOSED AND ALL ELEVATION MARKERS SHOULD BE PRECEDED BY A (+/-)

	• • •	
ELEV @ FINISHED GRADE	TOP OF BUILDING @ POINT INDICATED	HEIGHT ABOVE FINISHED GRADE
83.63	104.55	20.92
83.63	104.6	20.92
83.63	107.93	24.3
83.63	107.13	23.5
83.63	104.55	20.92
83.63	104.55	20.92
83.63	108.13	24.5
83.63	104.55	20.92
83.63	104.55	20.92
83.63	106.71	23.08
83.63	106.71	23.08
83.63	95.13	11.5
83.63	95.13	11.5

SITE PLAN IS FOR DIAGRAMMATIC PURPOSES ONLY. SEE CIVIL AND LANDSCAPE DRAWINGS FOR ADDITIONAL INFORMATION. ELEVATION MARKER

STEPBACK ZONE FIRST FLOOR SECOND FLOOR

STEP BACK ZONE DIAGRAM

DAHLIN GROUP

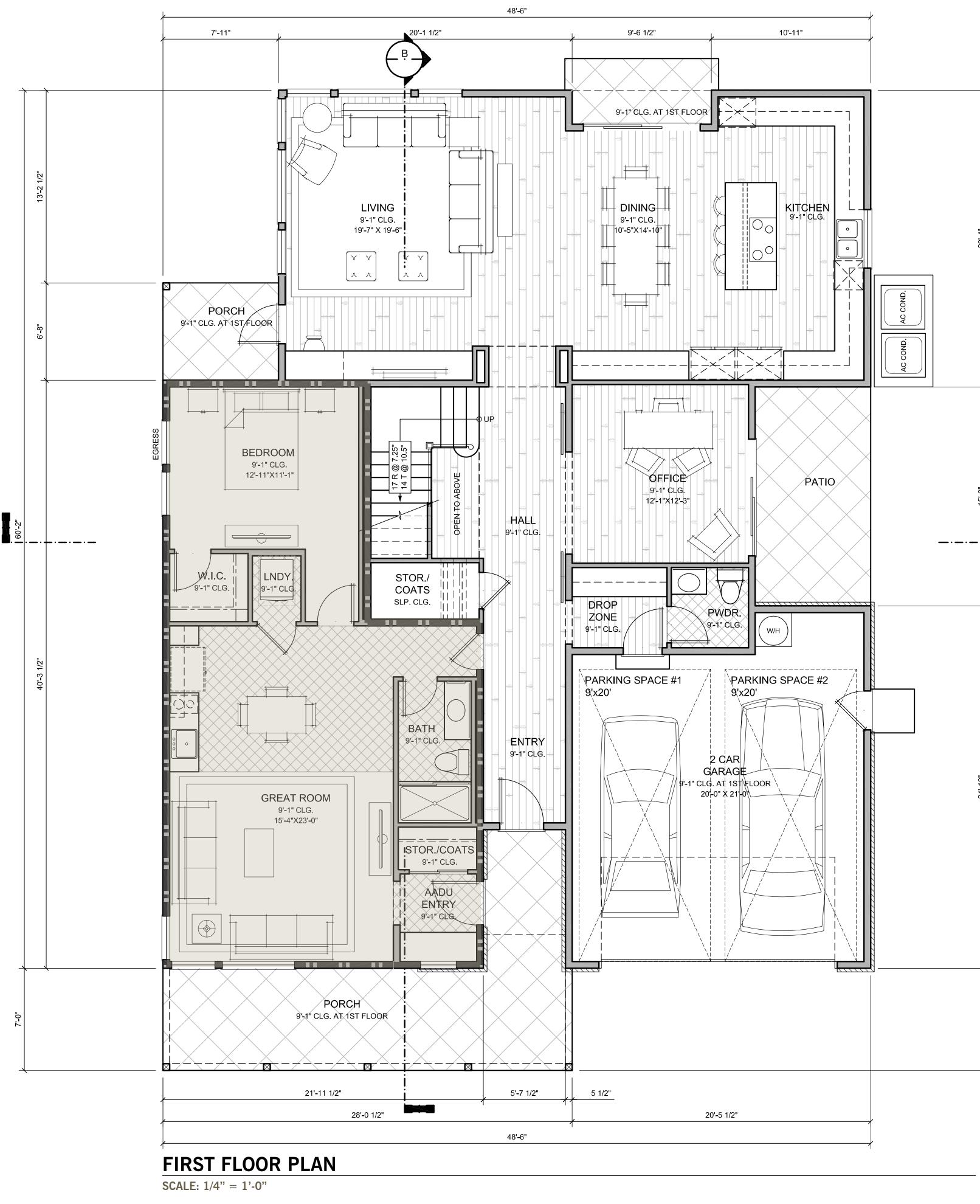
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PROJECT NO.: DATE:







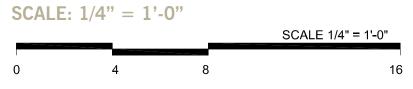
LEGACY AT LUCAS VALLEY

55 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

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LOT 14

FIRST FLOOR PLAN



LEGEND

AADU

1-HR RATED WALL

SQUARE FOOTAGE SUMMARY

FIRST FLOOR	1327	SQ. FT.
SECOND FLOOR	1686	SQ. FT.
TOTAL LIVING	3013	SQ. FT.
ADU	756	SQ. FT.
TOTAL LIVING w/ADU	3769	SQ. FT.
GARAGE	483	SQ. FT.
BUILDABLE AREA	4252	SQ. FT.



A.1



PROJECT NO.:

DATE:

DAHLIN GROUP

925-251-7200

5865 Owens Drive

Pleasanton, California 94588



32'-8"

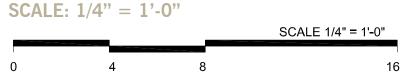


LEGACY AT LUCAS VALLEY 55 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

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LOT 14

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



SQUARE FOOTA	AGE SUN	/MARY
FIRST FLOOR	1327	SQ. FT.
SECOND FLOOR	1686	SQ. FT.
TOTAL LIVING	3013	SQ. FT.
ADU	756	SQ. FT.
TOTAL LIVING w/ADU	3769	SQ. FT.
GARAGE	483	SQ. FT.
BUILDABLE AREA	4252	SQ. FT.

SHEET

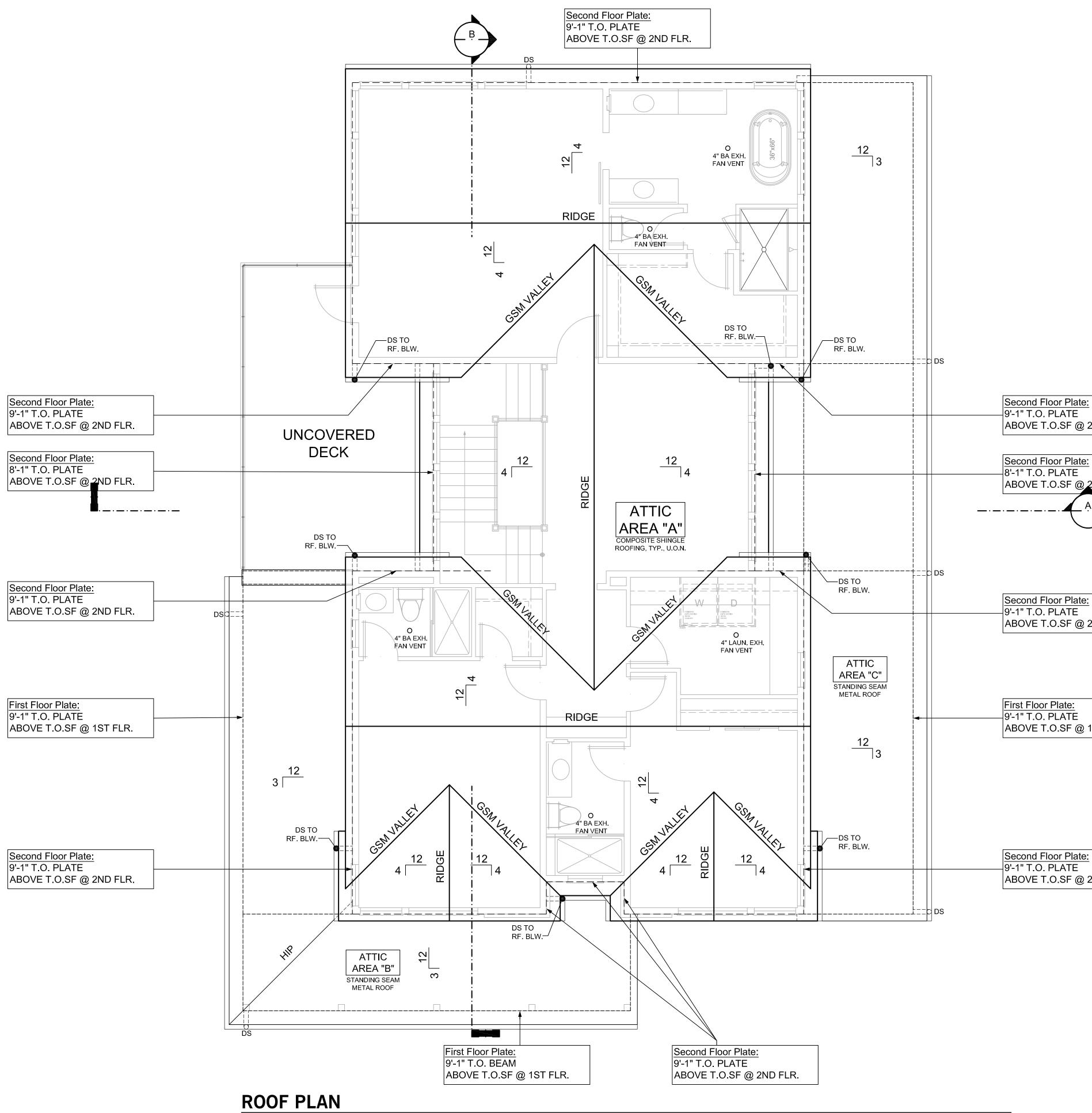


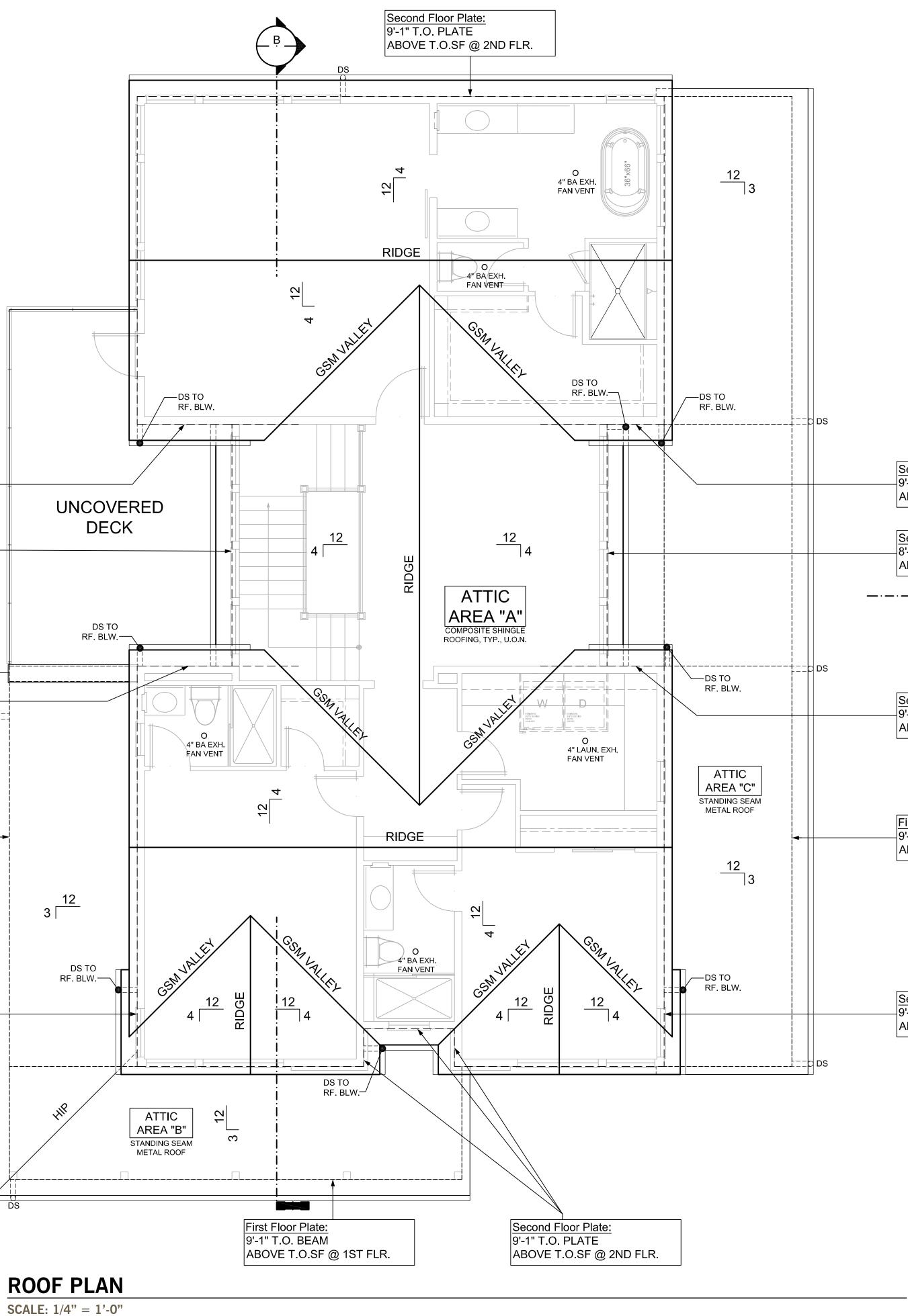


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PROJECT NO.: DATE:





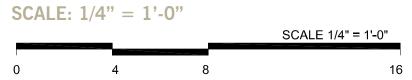
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ROOF PLAN





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PROJECT NO.: DATE:

1615.003 04/21/2023





A.3

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SHEET

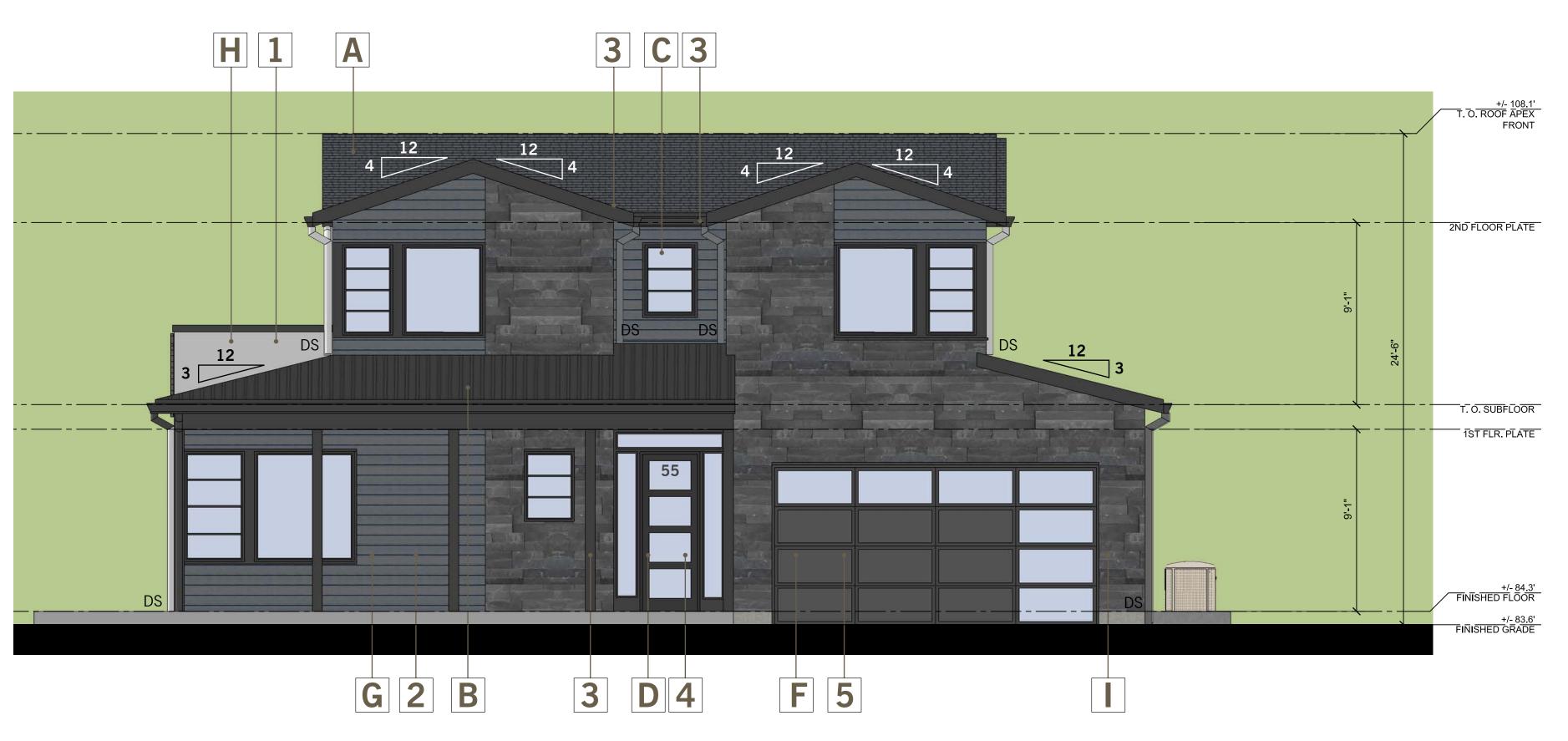
9'-1" T.O. PLATE ABOVE T.O.SF @ 2ND FLR. Second Floor Plate: 8'-1" T.O. PLATE _ A

ABOVE T.O.SF @_ND FLR.

> Second Floor Plate: 9'-1" T.O. PLATE ABOVE T.O.SF @ 2ND FLR.

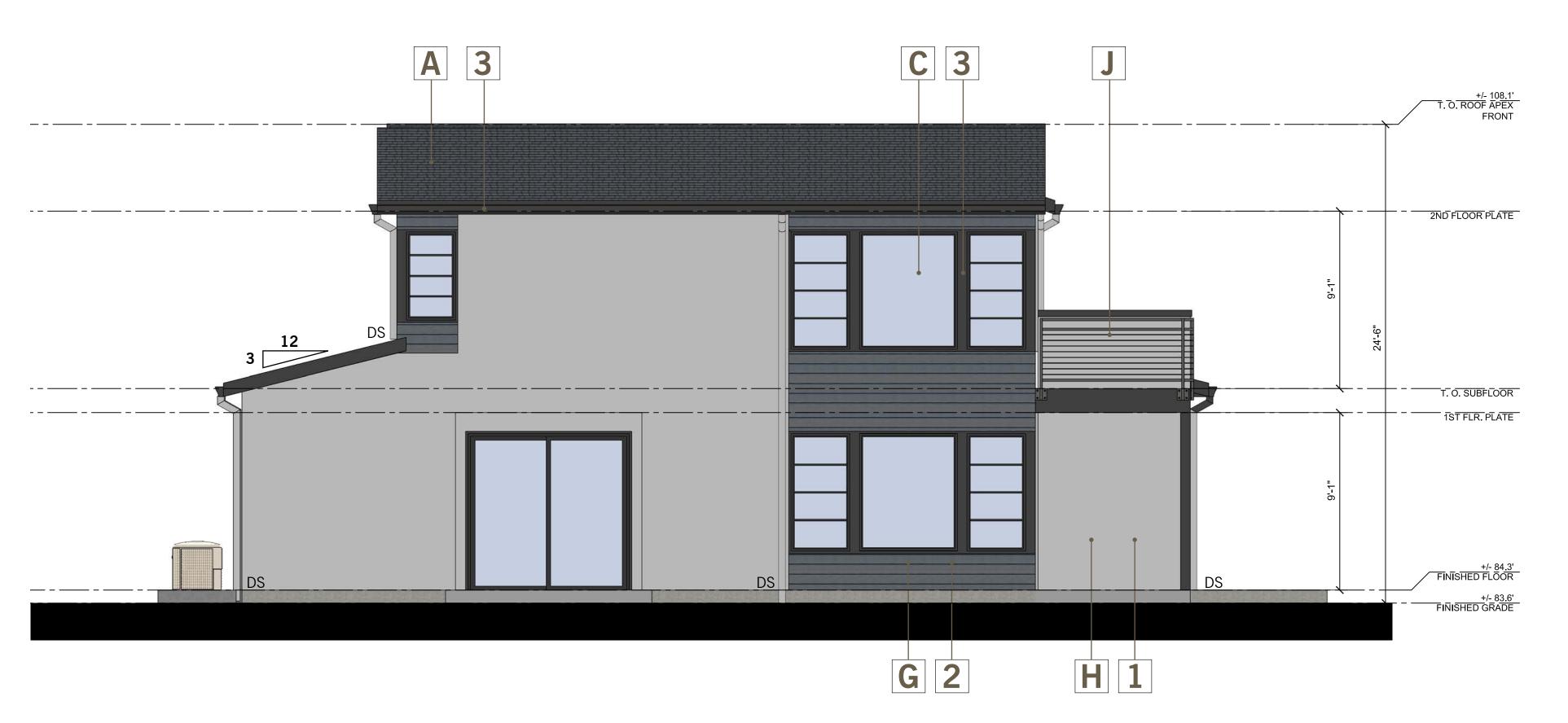
First Floor Plate: 9'-1" T.O. PLATE ABOVE T.O.SF @ 1ST FLR.

Second Floor Plate: 9'-1" T.O. PLATE ABOVE T.O.SF @ 2ND FLR.



FRONT ELEVATION

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



REAR ELEVATION

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

LEGACY AT LUCAS VALLEY

55 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA



Α



1

2 GRAY

3

LOT 14

ELEVATIONS, MATERIALS & COLORS

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

SCALE 1/4" = 1'-0" 16 0 4

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EXTERIOR MATERIALS & COLORS

(SEE ELEVATION NOTES ON THIS SHEET- ALL PAINT COLORS ARE SHERWIN WILLIAMS)

Η

FINISH

ROOF COMPOSITIONAL SHINGLE ROOF MAX DEF MOIRE BLACK BY LANDMARK PRO OR

ROOF **METAL ROOF** BY METAL ROOF COMPANY OR EQUAL

VINYL WINDOW BY PLYGEM OR EQUAL

ENTRY DOOR SMOOTH STAR COLLECTION THERMA-TRU FIBER

SERVICE DOOR SMOOTH STAR

COLLECTION PANEL OR FULL LITE FLUSH-GLAZED OR EQUAL. SEE ELEVATIONS.

GARAGE DOOR AVANTE COLLECTION CLOPLAY OR EQUAL















HARDIE LAP SIDING G 6" SMOOTH HARDIE-LAP BY JAMES HARDIE OR EQUAL

STUCCO SMOOTH STUCCO

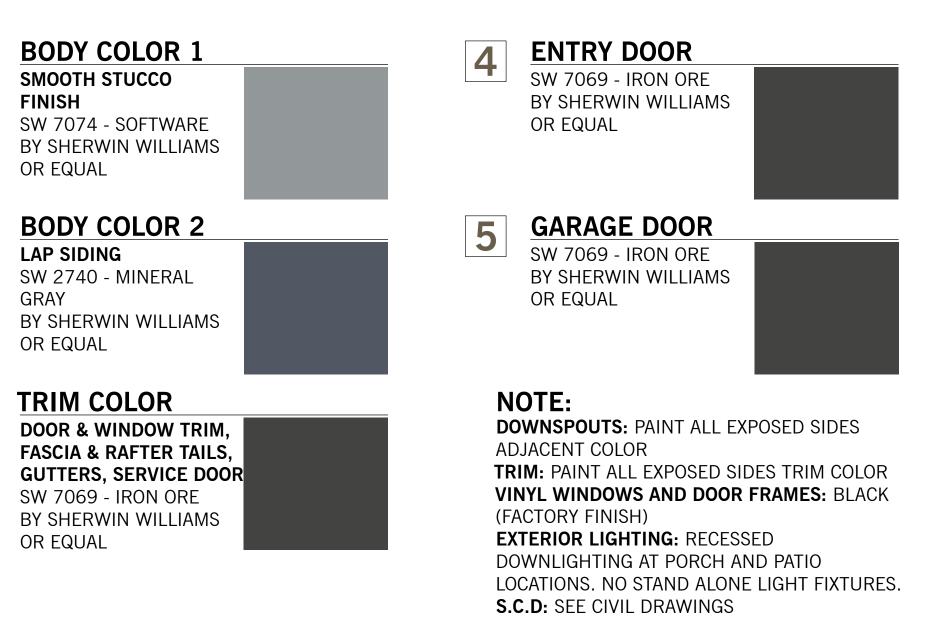


STONE BLACK OAK MOUNTAIN LEDGESTONE BY ENVIROMENTAL STONEWORKS OR EQUAL









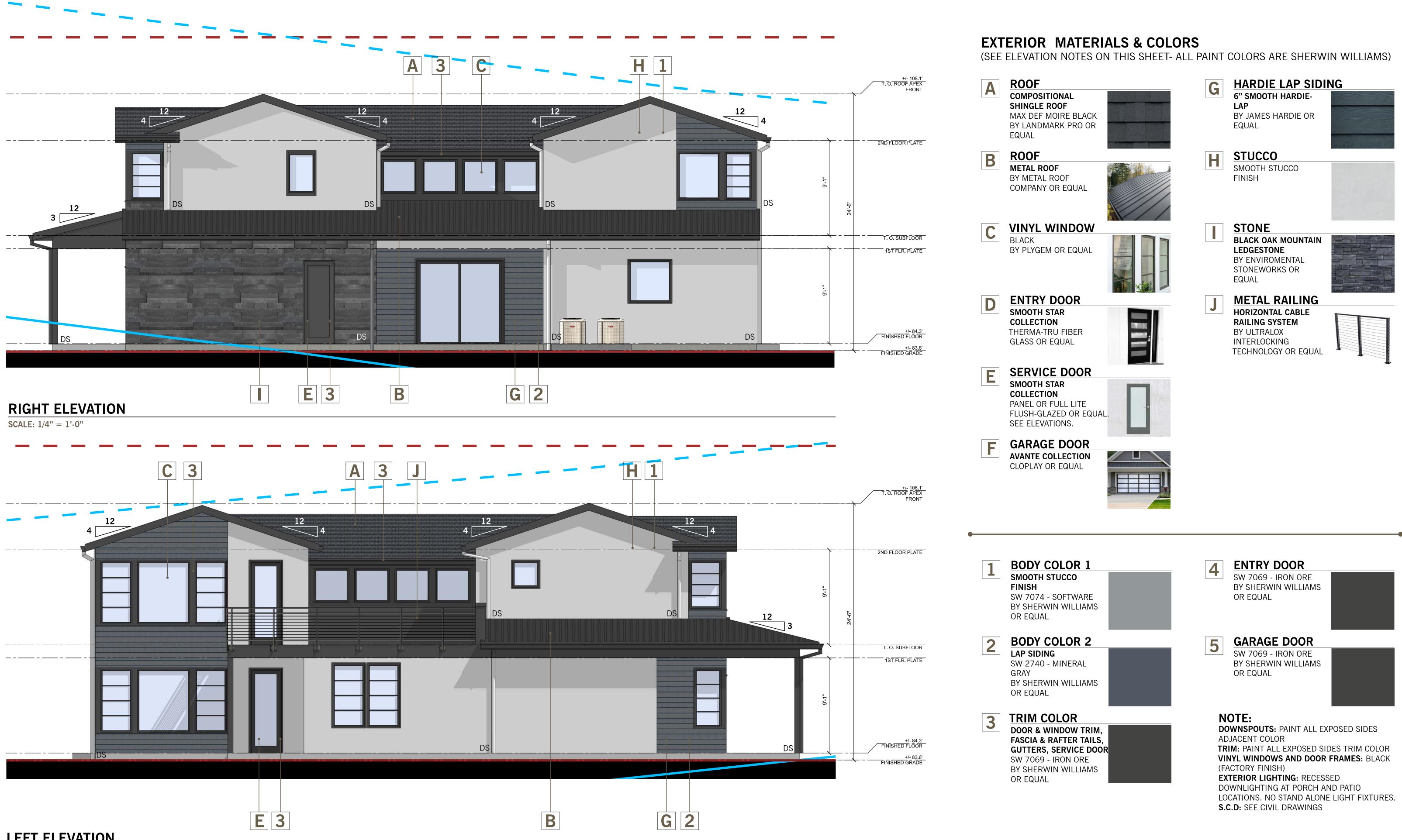
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SHEET



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PROJECT NO.: DATE:



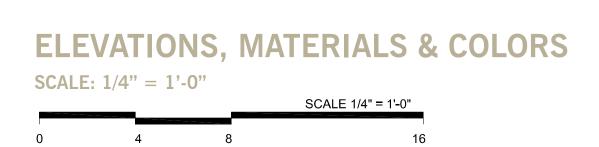
LEFT ELEVATION

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

LEGACY AT LUCAS VALLEY

55 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA









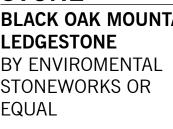


















LEGEND

 PROPOSED FINISHED GRADE
 30' HEIGHT LIMIT FROM PROPOSED FINISHED GRADE NATURAL GRADE
 30' HEIGHT LIMIT FROM NATURAL GRADE

DAHLIN GROUP



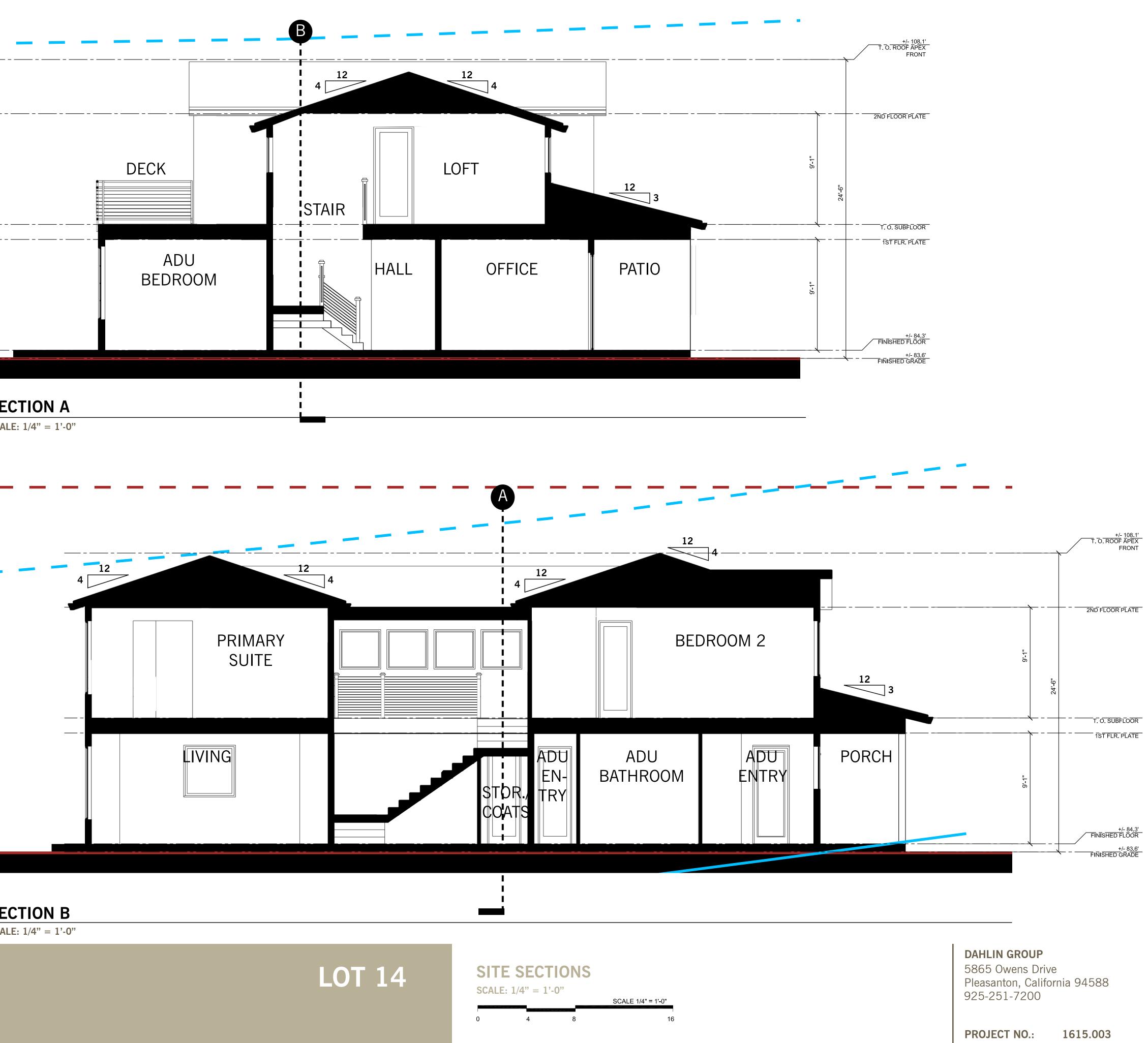
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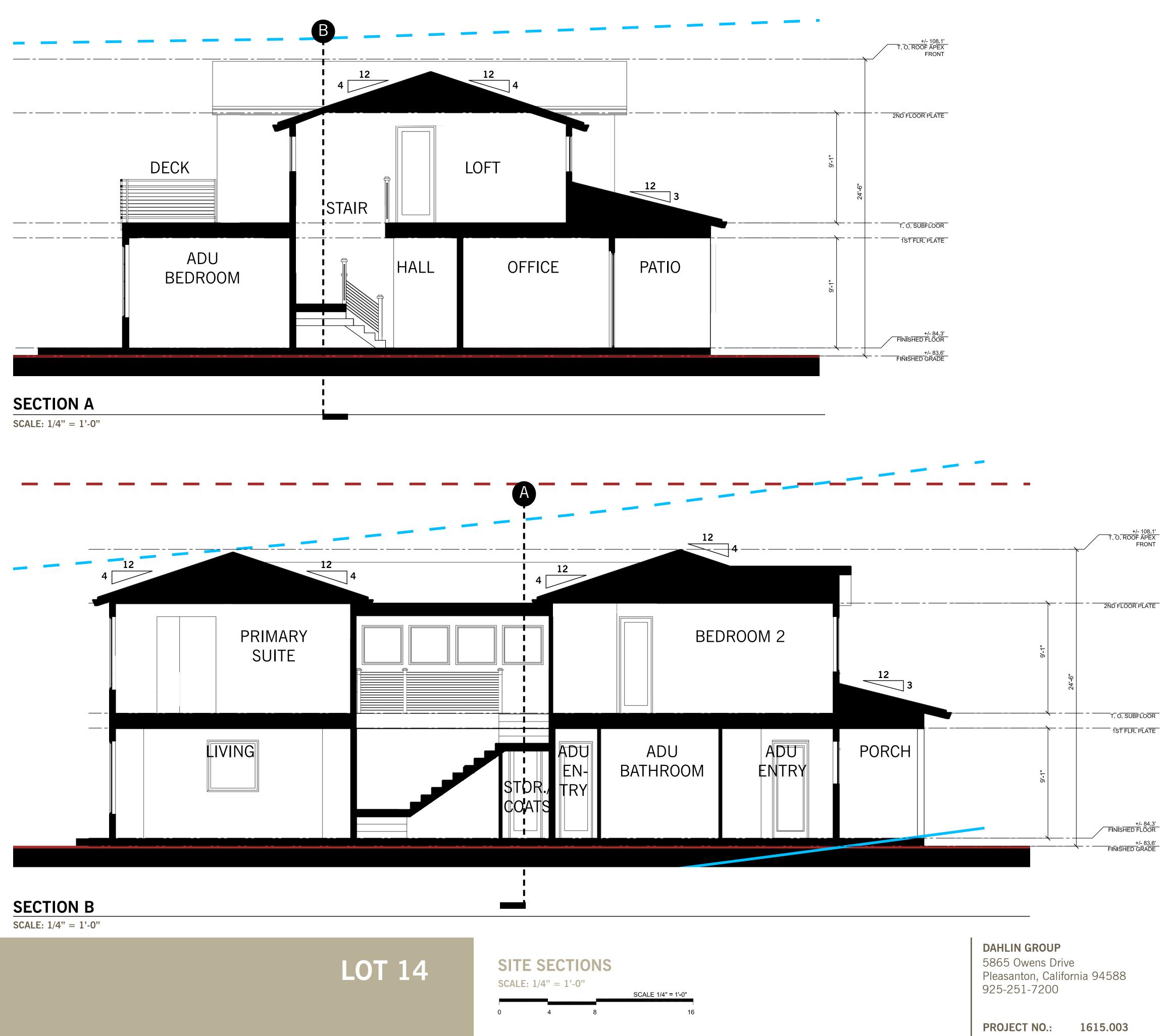




"A MAXIMUM HEIGHT LIMIT OF 25 FEET FROM NATURAL OR FINISHED GRADE, WHICHEVER IS MORE RESTRICTIVE, FOLLOWING COMPLETION OF SUBDIVISION IMPROVEMENTS SHALL APPLY TO LOTS 1 TO 12. A MAXIMUM HEIGHT LIMIT OF 30 FEET FROM NATURAL OR FINISHED GRADE, WHICHEVER IS MORE RESTRICTIVE, FOLLOWING COMPLETION OF THE SUBDIVISION IMPROVEMENTS SHALL APPLY TO LOTS 13 TO 28." AS STATED IN ORDINANCE NO. 3421, SECTION II-4D MASTER PLAN APPROVAL.

LEGEND

 PROPOSED FINISHED GRADE
 30' HEIGHT LIMIT FROM PROPOSED FINISHED GRADE
 NATURAL GRADE
 30' HEIGHT LIMIT FROM NATURAL GRADE



LEGACY AT LUCAS VALLEY 55 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

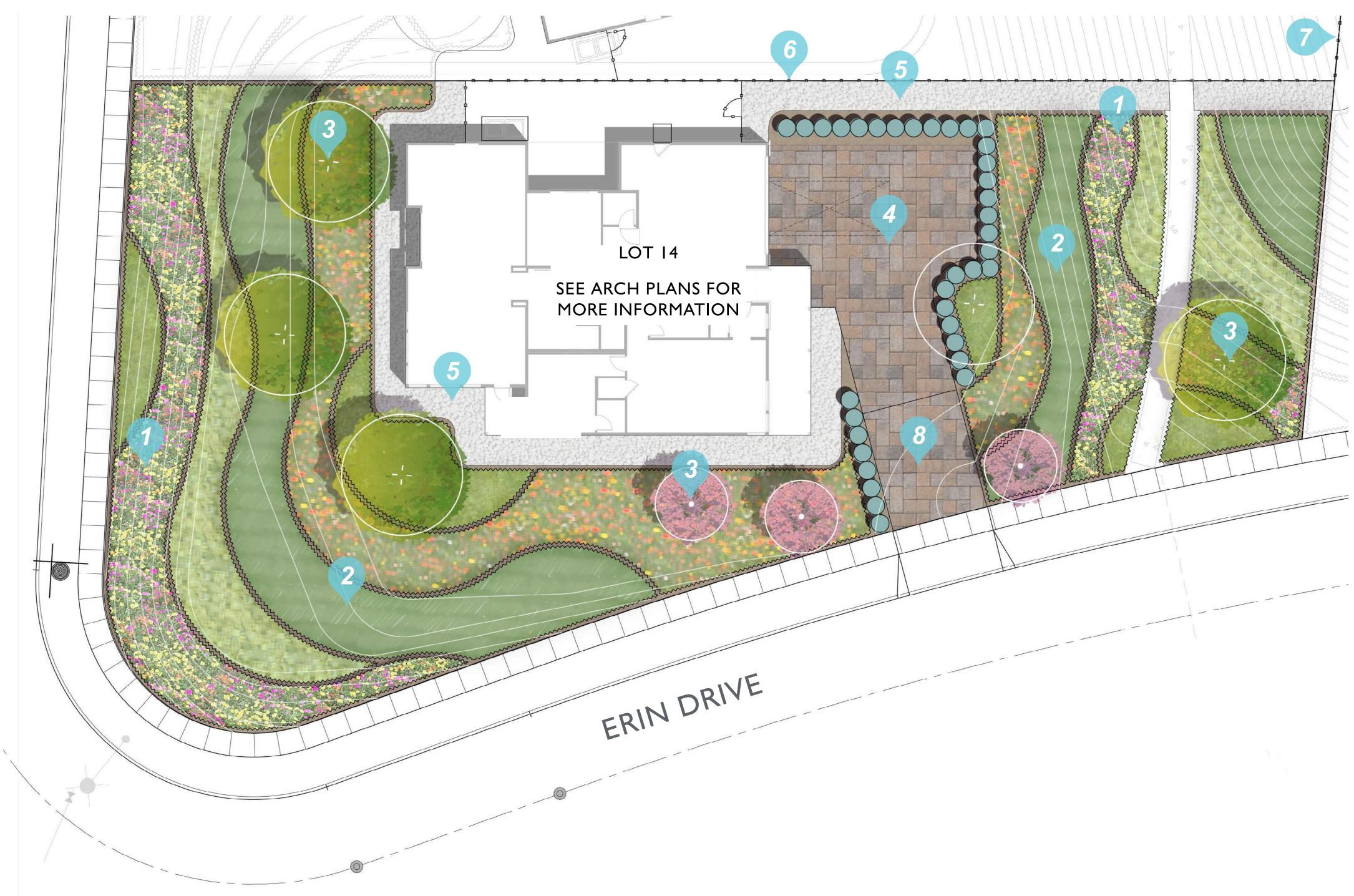
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DATE:

04/21/2023





LEGACY - LOT 14 MARIN COUNTY, CALIFORNIA

LEGEND

- Shrub planting, see plant list on sheet L2 (1)
- Groundcover planting, see plant list on sheet L2
- (3) Tree, see plant list on sheet L2
- Stamped Vehicular Concrete, paving and pattern TBD
- **Decorative Gravel** (5)
- 6'Ht Solid Wood Fence 6
- 6'Ht View Open View Fence
- Permeable Pavers, paving and pattern TBD (8)

NOTES:

I. AS DETERMINED BY THE MARIN COUNTY FIRE DEPARTMENT HAZARD ASSESSMENT MATRIX, A DEFENSIBLE SPACE OF 30' UPSLOPE, 30' SIDESLOPE, AND 30' DOWNSLOPE FROM THE HOUSE SHALL BE MAINTAINED.

2. A "CLEAN ZONE" 15' FROM THE HOUSE SHALL BE MAINTAINED, WITH FEW TO NO COMBUSTIBLES.

3. A "FUEL REDUCTION ZONE" FROM 15'-30' SHALL BE ESTABLISHED WITH WELL-SPACED, WELL-MAINTAINED FIRE-**RESISTANT PLANTS.**

4. LANDSCAPE SHALL BE PLANTED WITH FIRE-RESISTANT PLANTS. NO PLANTS FROM THE MARIN COUNTY FIRE ORDINANCE'S FIRE PRONE PLANT LIST SHALL BE PLANTED.

5. TREES SHALL BE PLANTED SUCH THAT WHEN MATURE, THEIR CROWNS WILL BE SEPARATED BY AT LEAST 10'

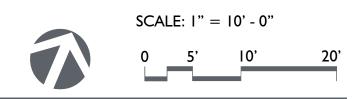
6. SHRUBS SHALL BE PLANTED AT A HORIZONTAL DISTANCE THAT IS AT LEAST TWO TIMES THEIR HEIGHT AT MATURITY.

7. TREES SHALL BE LIMBED 10 FEET FROM THE GROUND TO REDUCE "FIRE LADDER".

8. TREES SHALL BE TRIMMED AT LEAST 10 FEET FROM CHIMNEY, AND DEAD BRANCHES SHALL BE REMOVED IF THEY GROW OVER THE ROOF.

9. ALL PLANTS SHALL BE MAINTAINED BY WATERING AS NECESSARY, AND BY REMOVING DEAD BRANCHES, LEAVES AND NEEDLES.

10. DRY GRASS SHALL BE MOWN REGULARLY, BUT ONLY ON COOL MOIST DAYS OR BEFORE 10 AM.



LANDSCAPE PLAN APRIL 2023

TREES

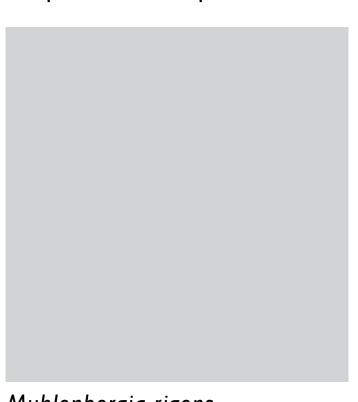


Cercis occcidentalis Western Redbud

SHRUBS

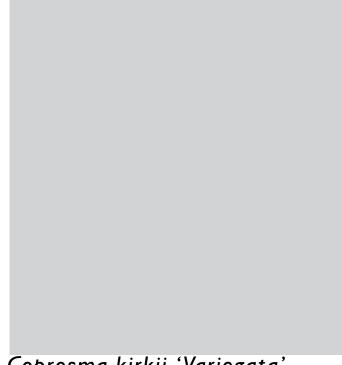


Ddonaea viscosa 'Purpurea' Purple Leafed Hopseed Bush



Muhlenbergia rigens Deer Grass

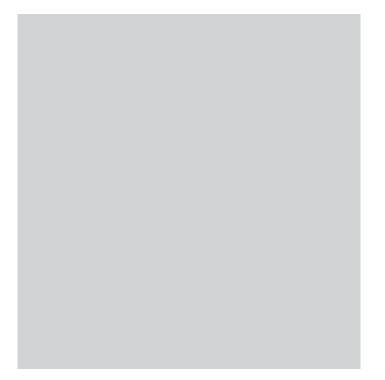
GROUND COVER



Coprosma kirkii 'Variegata' Creeping Mirror Plant



Cornus florida ' Cload Nine' Dogwood Cloud Nine



Hesperaloe parviflora 'Brakelights' Breaklights Red Yucca



Ribes Sanguineum Red Flowering Currant



Olea ueropaea 'Swan Hill' Swan Hill Olive



Penstemon heterophyllus 'Margarita bop Purple Leafed Hopseed Bush

Lavandula angustifolia English Lavender



Delosperma cooperi Purple Ice Plant



Trailing Lantana



LEGACY - LOT 14 MARIN COUNTY, CALIFORNIA

MATERIALS

PLANT LIST

<u>TREES</u>	BOTANICAL NAME	COMMON NAME	<u>SIZE</u>	<u>WATER_USE</u>	<u>SPACING</u>	<u>CA NATIVE</u>
CER	CERCIS OCCIDENTALIS	WESTERN REDBUD	24"BOX	VL (WUCOLS IV)	AS SHOWN	Y
CFO	CORNUS FLORIDA 'CLOAD NINE'	DOGWOOD COULD NINE	24"BOX	M (WUCOLS IV)	AS SHOWN	N
<u>Shrubs</u>	<u>BOTANICAL NAME</u>	<u>COMMON NAME</u>	<u>SIZE</u>	WATER USE	<u>SPACING</u>	<u>CA NATIVE</u>
DP	DODONAEA VISCOSA 'PURPUREA'	PURPLE LEAFED HOPSEED BUSH	5 GAL	L (WUCOLS IV)	60"	N
HP	HESPERALOE PARVIFLORA 'BRAKELIGHTS'	BRAKELIGHTS RED YUCCA	5 GAL	L (WUCOLS IV)	60"	N
MR	MUHLENBERGIA RIGENS	DEER GRASS	5 GAL	L (WUCOLS IV)	36" O.C.	Y
<u>GROUND COVERS</u> CM DC LP LA OS ZC	BOTANICAL NAME COPROSMA KIRKII 'VARIEGATA' DELOSPERMA COOPERI LANTANA MONTEVIDENSIS LAVANDULA ANGUSTIFOLIA OENOTHERA SPECIOSA ZAUSCHNERIA CALIFORNICA	COMMON NAME CREEPING MIRROR PLANT PURPLE ICE PLANT TRAILING LANTANA ENGLISH LAVENDER PINK EVENING PRIMROSE CALIFORNIA FUCHSIA	<u>CONT</u> 1 GAL 1 GAL 1 GAL 1 GAL 1 GAL 1 GAL	WATER USE L (WUCOLS IV) L (WUCOLS IV) L (WUCOLS IV) L (WUCOLS IV) L (WUCOLS IV) L (WUCOLS IV)	<u>SPACING</u> 48" O.C. 18" O.C. 72" O.C. 24" O.C. 30" O.C. 36" O.C.	CA NATIVE N N N N Y



Oenothera speciosa Pink Evening Primrose



Zauschneria californica California Fuchsia

Hazard Points	1	2	3	4	5	6	7	8	Points
Aspect	NE, E	NW, N	SE, W	S	SW				
Slope		0-10		11-20		21-30		31+	
Fuel 0-30	Specimen Garden	Hardwood	Grass	Mostly Grass	Mostly Brush	Pyrophoric Hardwoods Chaparral	Conifer	Conifer w/brush under story	
Fuel 31-100	Grass, Mostly Grass	Mostly Brush	Grass	Pyrophoric Hardwoods Chaparral	Conifer with brush under story				

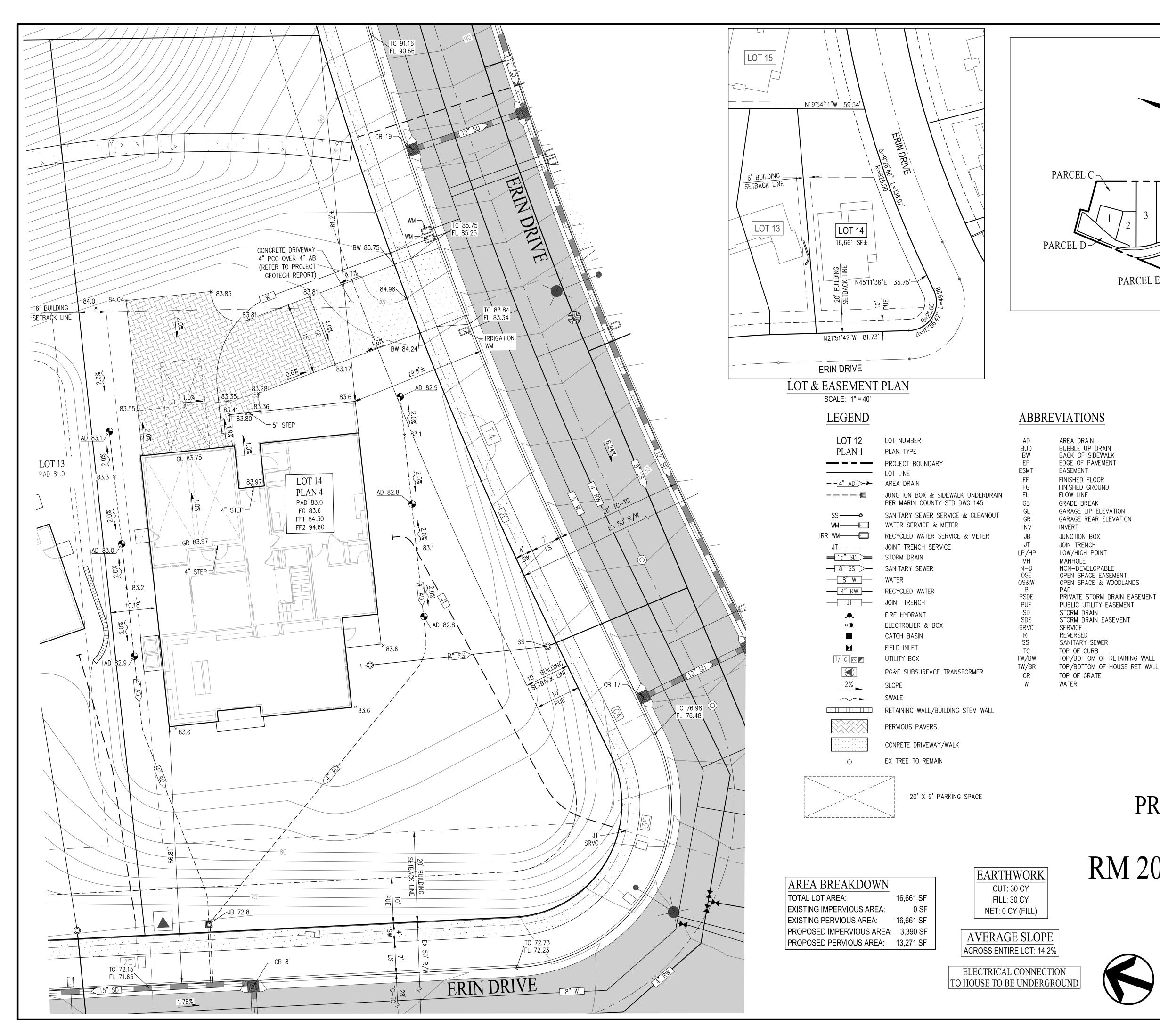
Total Hazard Points: 18

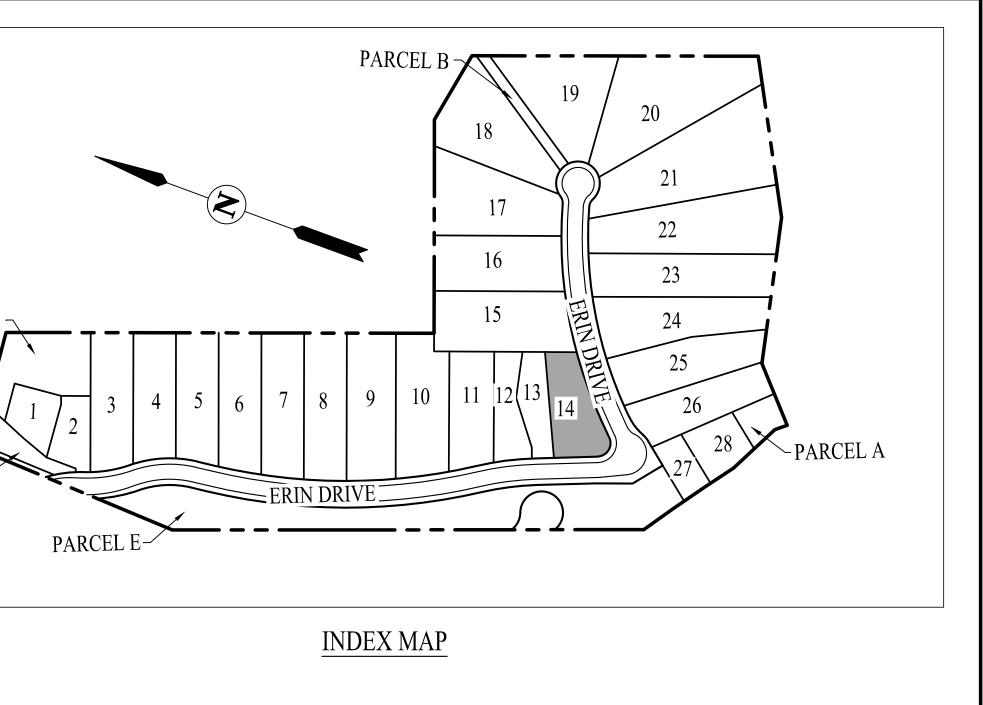
Minimum Horizontal Modification Requirement in Feet: 50x50x100

1234567	8 9 10 11 12 13 14	15 16 17 <mark>18</mark> 19 20 21 22 23 24 25 >
30x30x30 ft.	30x30x50 ft	50x50x100 ft.

PLANT LIST AND MATERIALS

APRIL 2023

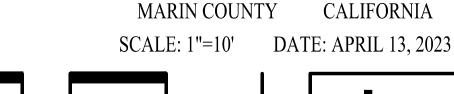




NOTES:

- 1. SEE GRADING AND IMPROVEMENT PLANS FOR DETAILED GRADING DESIGN AND STORM DRAINAGE SYSTEM.
- 2. ALL BUILDING FOUNDATIONS SHALL BE POST-TENSIONED MAT FOUNDATIONS. NO FOUNDATION DRAINS ARE REQUIRED.
- 3. ALL ROOF DRAINS SHALL BE CONNECTED TO THE AREA DRAIN SYSTEM.
- 4. ALL AREA DRAIN PIPE TO BE 4" ADS N-12 AND SLOPED AT 0.50% MINIMUM UNLESS OTHERWISE INDICATED.
- 5. SEE IMPROVEMENT AND JOINT TRENCH PLANS FOR ALL UTILITY INFORMATION.
- 6. GRADING INFORMATION SHOWN ON ADJACENT LOTS IS FOR REFERENCE ONLY.
- 7. ADDITIONAL STEPS MAY BE REQUIRED TO MEET GRADE PER LANDSCAPE PLANS. SEE LANDSCAPE PLANS FOR HANDRAIL LOCATIONS AND DETAILS.
- 8. REFER TO FINAL MAP FOR EASEMENTS.
- 9. ALL DIMENSIONS ARE MEASURED TO PROPERTY LINE OR BUILDING TO BUILDING
- 10. BENCHMARK USED FOR THIS SURVEY IS NGS JT9552 BRASS DISK SET VERTICALLY IN THE MOST EASTERLY COLUMN OF THE FIRST ROW OF COLUMNS NORTH OF THE SOUTHERN ABUTMENT OF THE OVERPASS OF HIGHWAY 101 AT SMITH RANCH ROAD.
- 11. BASIS OF BEARING: FOUND MONUMENTS ON LAS GALLINAS AVE. AT ERIN DRIVE AND ELLEN DRIVE AS SHOWN ON THE "MAP OF MARINWOOD UNIT 6", FILED IN BOOK 10 RM PAGE 17, MARIN COUNTY RECORDS, TAKEN AS N2818'08"E, 833.47'.
- 12. TOPOGRAPHIC INFORMATION SHOWN IS BASED UPON A FIELD SURVEY IN CONFORMANCE WITH REQUIREMENTS OF THE SUBDIVISIONS MAP ACT AND LOCAL ORDINANCE AT THE REQUEST OF LUCAS VALLEY-TALUS, LLC IN APRIL 2019.
- 13. THIS PLAN IS PREPARED TO SHOW THE DIMENSIONAL RELATIONSHIP FROM BUILDING FOUNDATION TO PROPERTY LINE, DESIGN DRAINAGE CONTROL ELEVATIONS, AND DIRECTION OF FLOW TO CONFORM WITH LOCAL ORDINANCE FOR THE PURPOSE OF BUILDING PERMIT ISSUANCE ONLY. INFORMATION SHOWN IS APPROXIMATE EXCEPT FOR THOSE SETBACKS WHICH ARE MINIMUMS REQUIRED BY ORDINANCE OR DIMENSIONS OF RECORD. THIS PLOT DOES NOT REFLECT AS-BUILT CONDITIONS, HOWEVER ALL CONSTRUCTION SHALL BE CONSISTENT WITH COUNTY CODE.

PRELIMINARY GRADING, DRAINAGE, UTILITY, AND SITE PLAN RM 2022-208 - LOT 14 - 55 ERIN DRIVE LEGACY AT LUCAS VALLEY



30



SURVEYORS

PLANNERS

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