## LEGACY AT LUCAS VALLEY 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 164-650-05.



#### **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: DON RICCI PHONE: 925-251-7200 EMAIL: DON.RICCI@DAHLINGROUP.COM **CIVIL ENGINEER** 

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 PROJECT DATA

#### PROJECT DESCRIPTION:

CONSTRUCTION OF NEW 3,712 SQUARE FOOT TWO-STORY, SINGLE FAMILY RESIDENCE AND ATTACHED ADU AND ALL RELEVANT SITE AND LANDSCAPING **IMPROVEMENTS** 

164-650-05 **ASSESSOR'S PARCEL NUMBER:** OCCUPANCY CLASSIFICATION: **DESCRIPTION OF USE:** SINGLE FAMILY RESIDENCE **CONSTRUCTION TYPE:** STORIES **SPRINKLERS** 

19,346 SQ. FT LOT AREA: **AVERAGE SLOPE:** 21.10% 3,712 SQ. FT. PROPOSED BUILDING AREA: 3,172 SQ. FT. PROPOSED FLOOR AREA: PROPOSED FLOOR AREA RATIO:

AREA OF ADDITIONAL DISTURBANCE:

5,300 SQ. FT. PROPOSED IMPERVIOUS AREA 14,046 SQ. FT. PROPOSED PERVIOUS AREA

**GRADING CALCULATIONS:** 

ON-SITE PARKING

330 CUBIC YARDS 80 CUBIC YARDS 250 (CUT) CUBIC YARDS

PROPOSED SETBACK FOR EXTERIOR WALLS: PROPOSED FRONT YARD SETBACK 10' & 9.0 PROPOSED SIDE YARD SETBACK 130.6 PROPOSED REAR YARD SETBACK

MAX HEIGHT FOR MAIN BUILDING 25'-0" 25'-0" PROPOSED HEIGHT FOR MAIN BUILDING:

**IMPORTANT TO NOTE:** 

FINISHED GRADE IS LOWER THAN NATURAL GRADE AND IS MORE RESTRICTIVE

#### SHEET INDEX

#### ARCHITECTURAL DRAWINGS

CS.1 **COVER SHEET** CS.2 FOCUSED SITE PLAN W/ ELEVATIONS **A.1** FIRST FLOOR PLAN

**A.2 SECOND FLOOR PLAN** 

**ROOF PLAN A.3** 

**A.4 ELEVATIONS, MATERIALS & COLORS A.5 ELEVATIONS, MATERIALS & COLORS** 

**A.6** SITE SECTIONS

#### LANDSCAPE DRAWINGS

LANDSCAPE PLAN

PLANT LIST AND MATERIAL LIST

CIVIL DRAWINGS

CIVIL SITE, GRADING, DRAINAGE, & **UTILITY PLAN** 

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PROJECT NO.: 1615.003 DATE: 06/09/2023



19 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

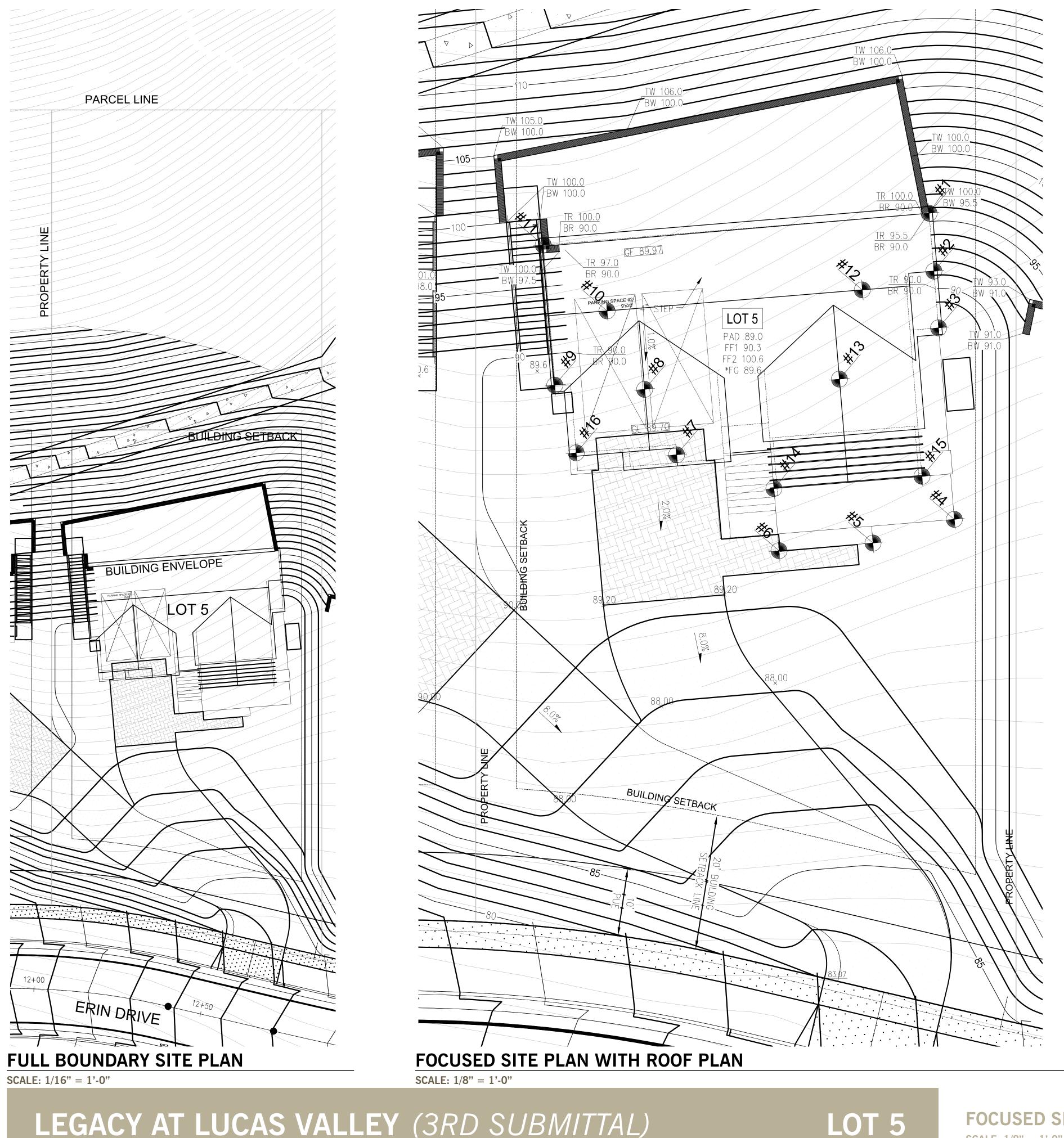
LOT 5

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3 TOTAL SPACES



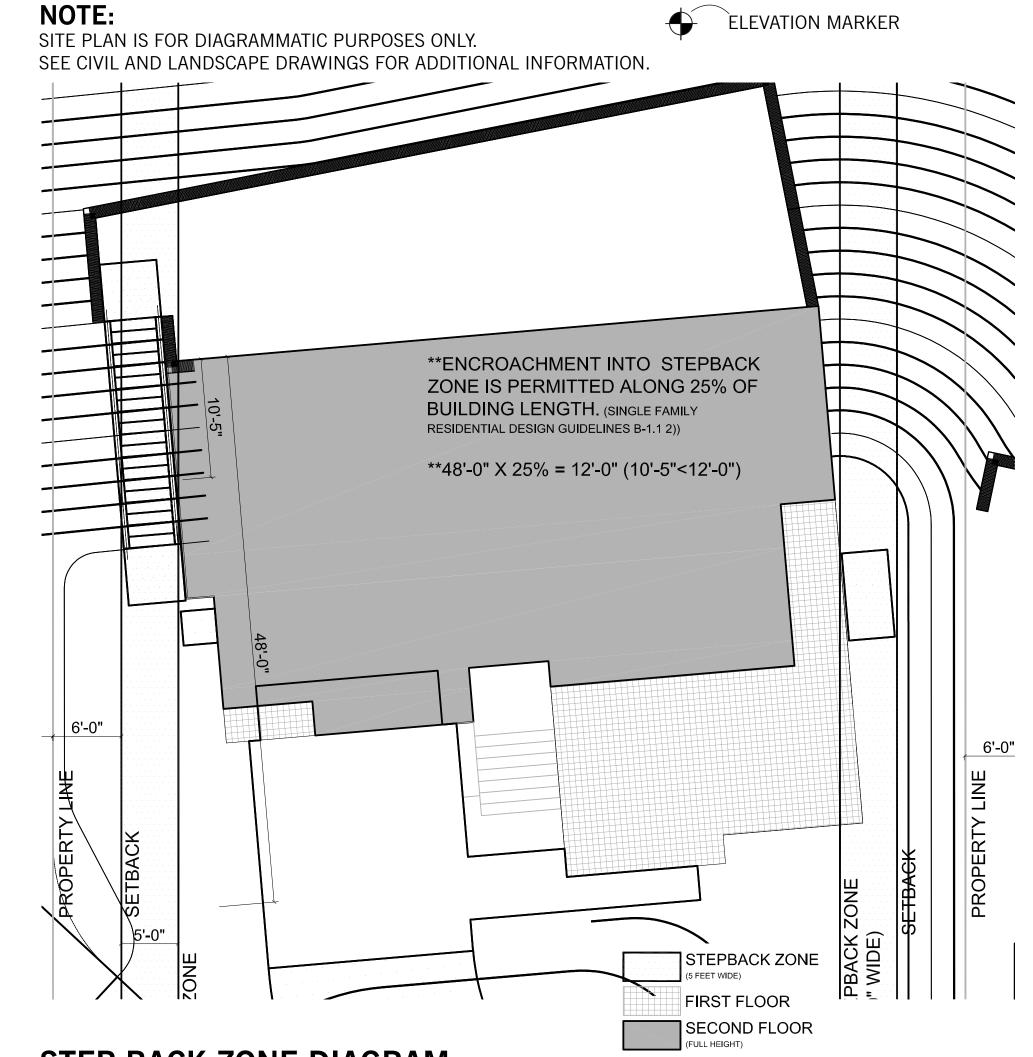
#### BLDG. CORNER & RIDGE HEIGHTS AND STORY POLE LEGEND

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

MARK#	ELEV @ FINISHED GRADE	TOP OF BUILDING @ POINT INDICATED	HEIGHT ABOVE FINISHED GRADE
#1	100.3	110.2	9.9
#2	94	113.8	19.8
#3	90.2	110.2	20
#4	89.6	100.6	11
#5	89.6	101.6	12
#6	89.6	101.6	12
#7	89.6	112.5	22.9
#8	89.6	113.9	24.3
#9	89.6	110.2	20.6
#10	92.6	114.6	22
#11	97.2	110.2	13
#12	89.6	114.6	25
#13	89.6	113.9	24.3
#14	89.6	110.2	20.6
#15	89.6	110.2	20.6
#16	89.6	110.2	20.6

#### NOTES:

#### HIGHLIGHTED STORY POLES TO BE INSTALLED ON SITE WITH STRINGS BETWEEN



STEP BACK ZONE DIAGRAM

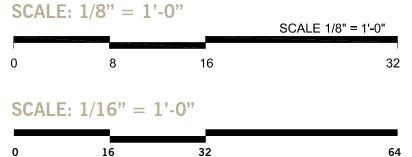
**NOT TO SCALE** 

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PROJECT NO.:

FOCUSED SITE PLAN WITH ELEVATIONS





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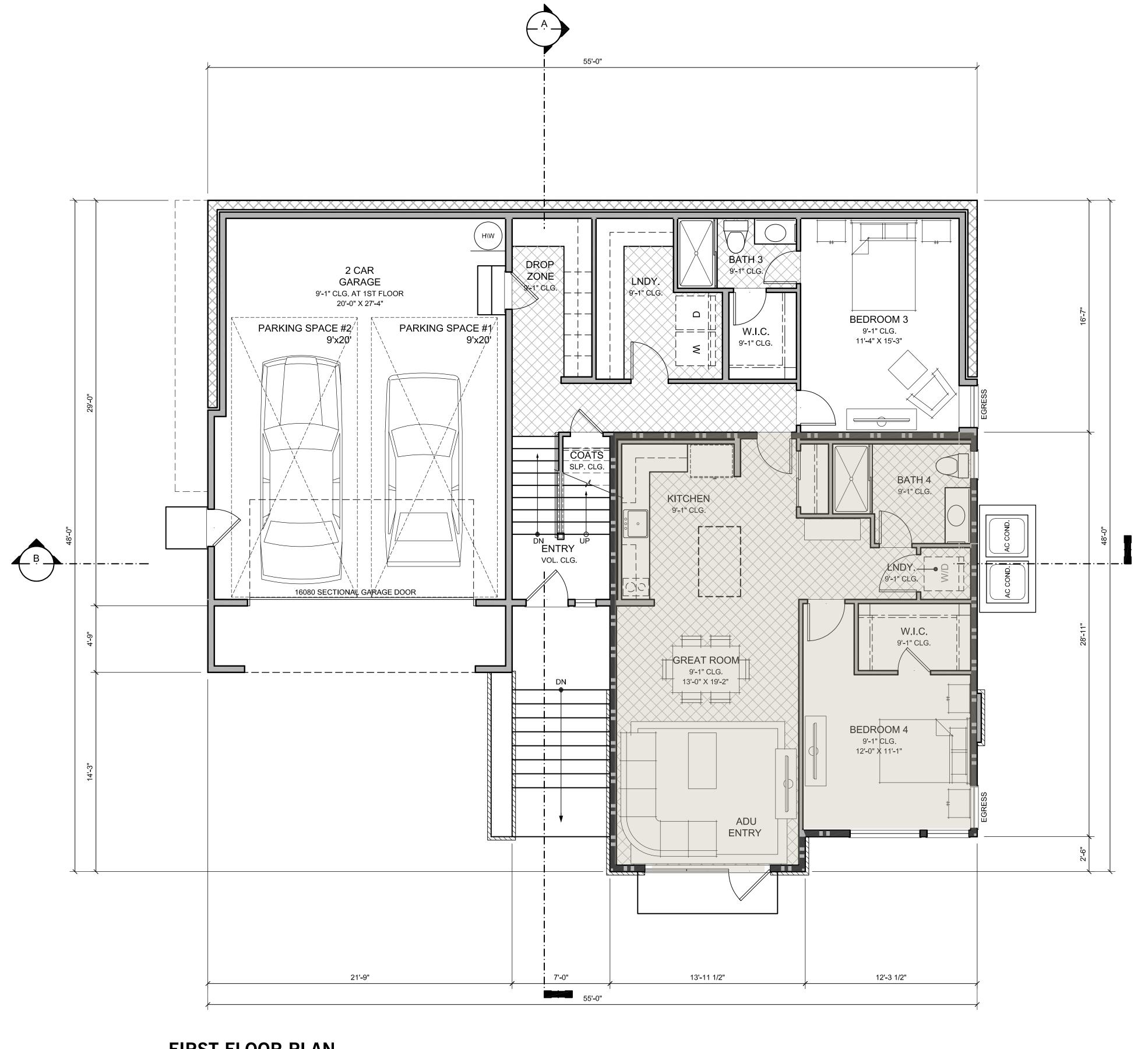
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#### FIRST FLOOR PLAN

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

FIRST FLOOR PLAN

19 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

LEGACY AT LUCAS VALLEY (3RD SUBMITTAL)

LOT 5

# SCALE: 1/4" = 1'-0" SCALE 1/4" = 1'-0" 0 4 8 16

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DATE: 06/09/2023



**AADU** 

1-HR RATED WALL

638 SQ. FT.

1649 SQ. FT.

2287 SQ. FT.

794 SQ. FT.

631 SQ. FT.

**3712** SQ. FT.

SQUARE FOOTAGE SUMMARY

FIRST FLOOR

SECOND FLOOR

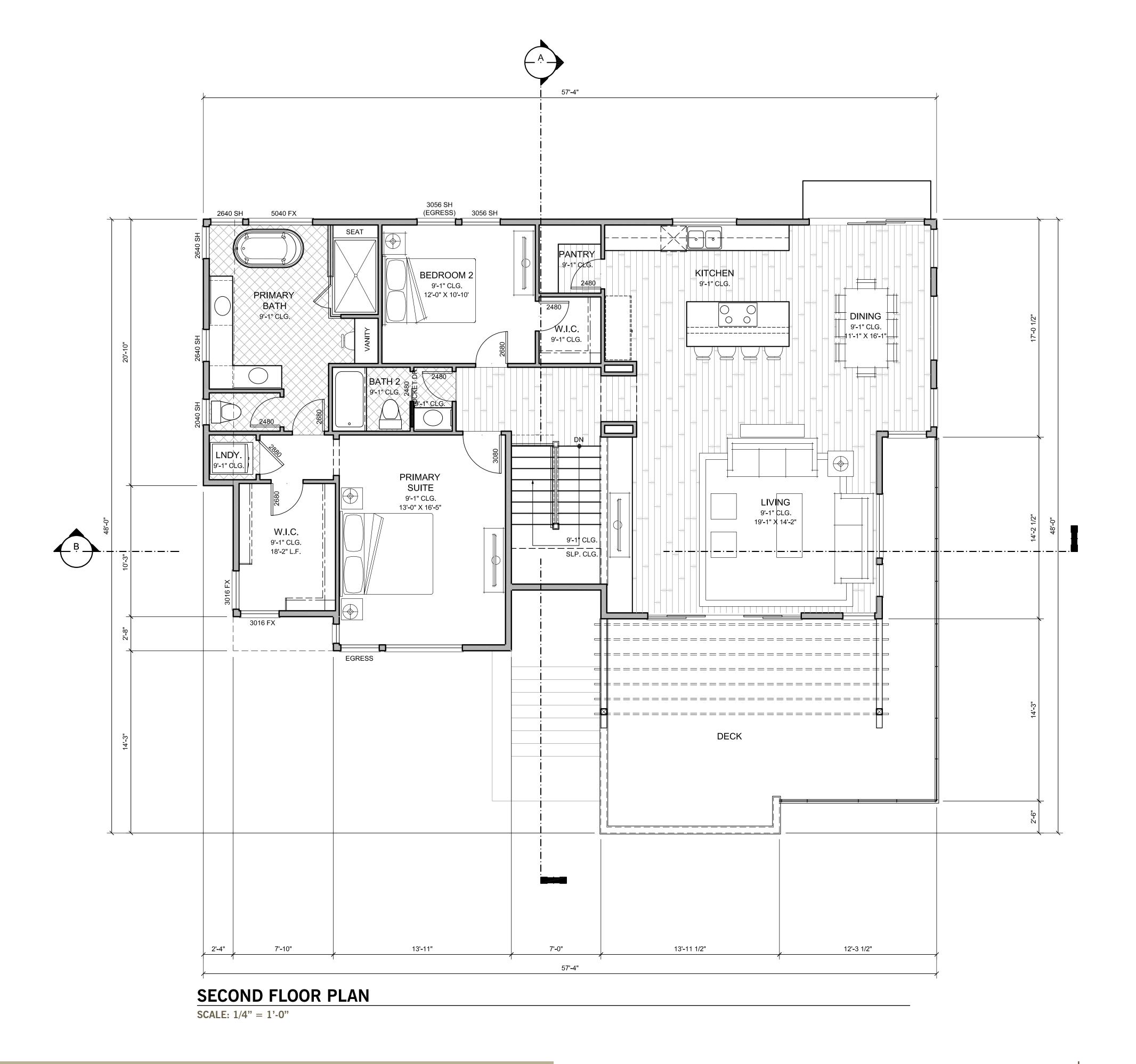
TOTAL LIVING

TOTAL LIVING w/ADU

GARAGE

BUILDABLE AREA

**LEGEND** 



 SQUARE FOOTAGE SUMMARY

 FIRST FLOOR
 638
 SQ. FT.

 SECOND FLOOR
 1649
 SQ. FT.

 TOTAL LIVING
 2287
 SQ. FT.

 ADU
 794
 SQ. FT.

 TOTAL LIVING w/ADU
 3081
 SQ. FT.

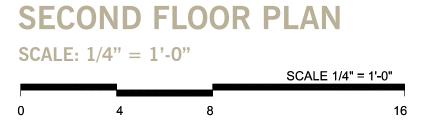
 GARAGE
 631
 SQ. FT.

 BUILDABLE AREA
 3712
 SQ. FT.

LEGACY AT LUCAS VALLEY (3RD SUBMITTAL)

19 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

LOT 5

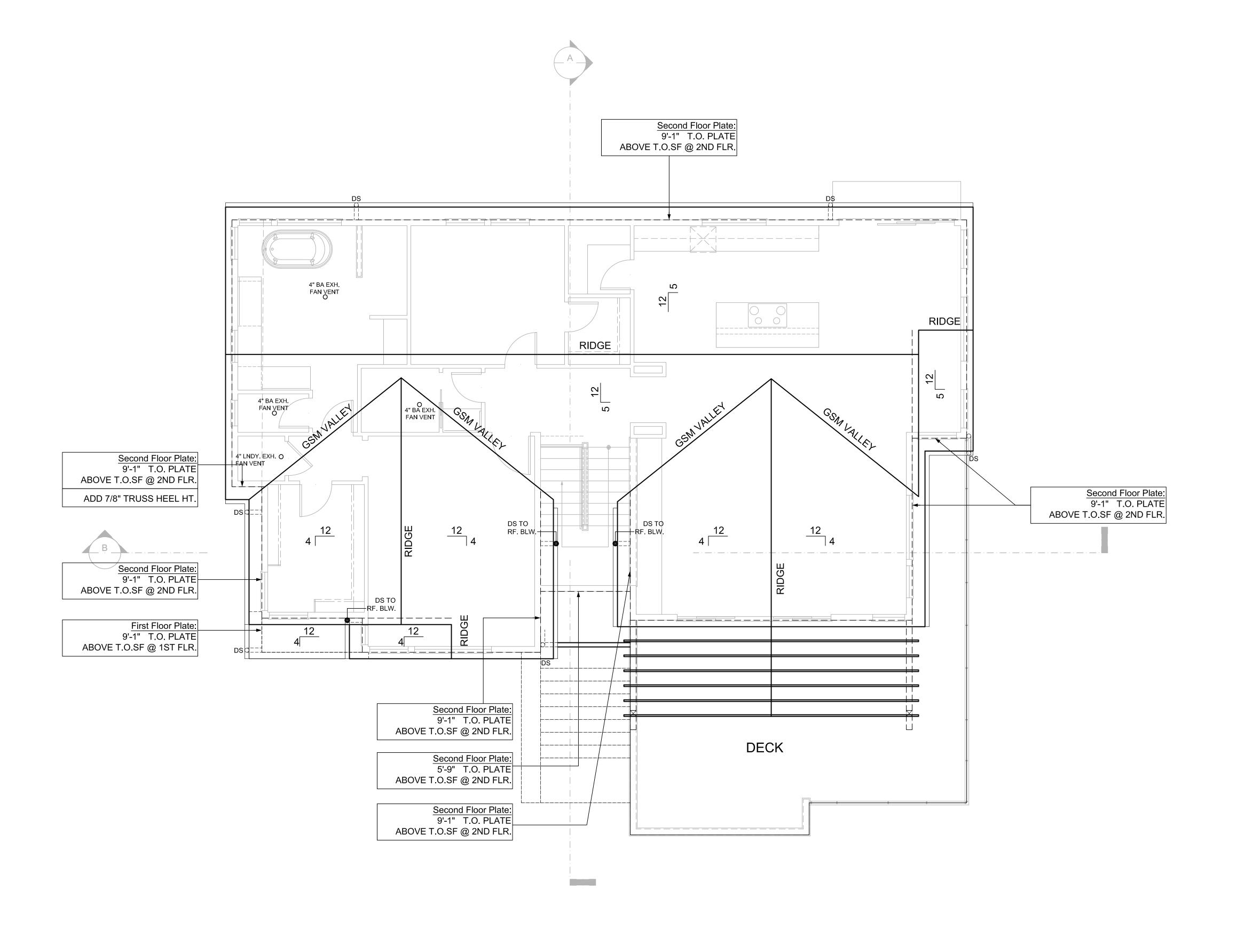


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**ROOF PLAN** 

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

LEGACY AT LUCAS VALLEY (3RD SUBMITTAL)

19 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

LOT 5

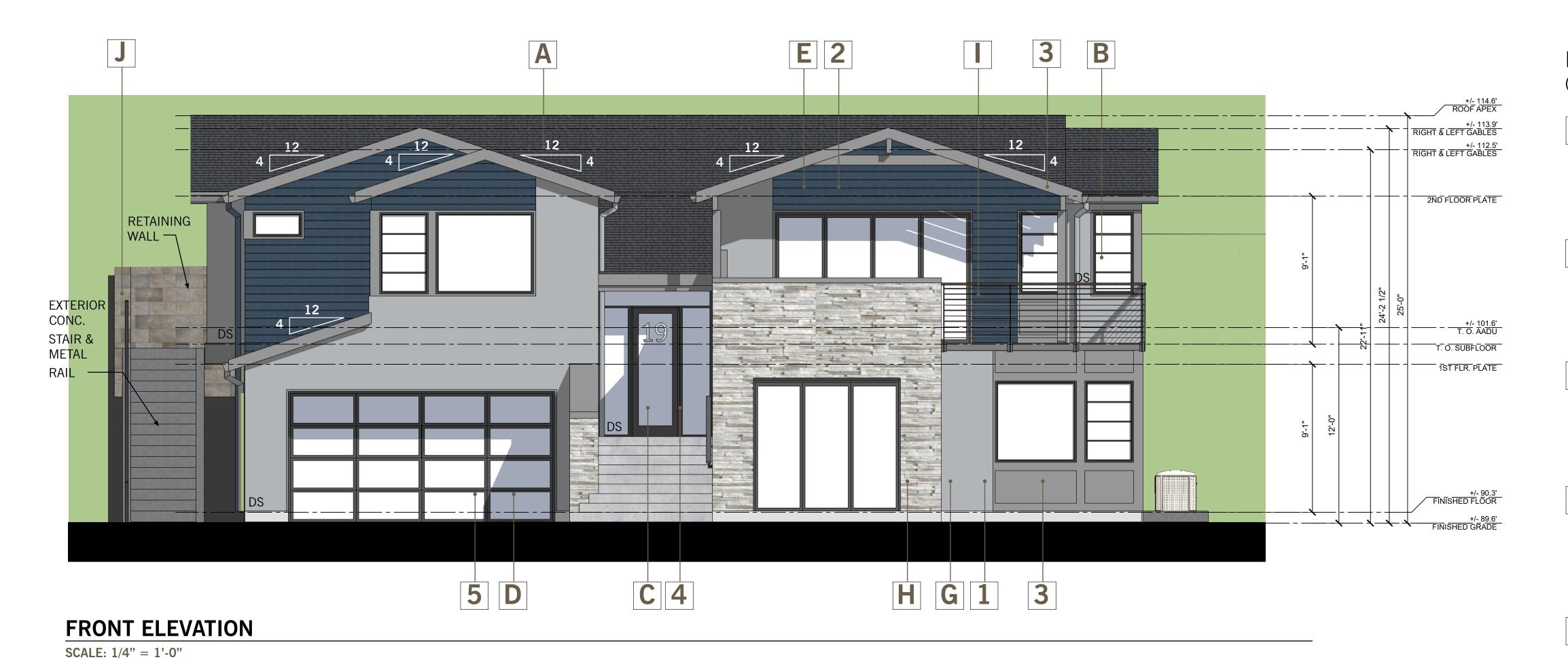


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G

**EXTERIOR MATERIALS & COLORS** 

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

MAX DEF MOIRE BLACK BY LANDMARK PRO OR

**MAN DOOR SMOOTH STAR** COLLECTION PANEL OR FULL LITE FLUSH-GLAZED OR EQUAL

SEE ELEVATIONS

SMOOTH STUCCO

**STUCCO** 

**FINISH** 

VINYL WINDOW

**ROOF** 

**EQUAL** 

COMPOSITIONAL

**SHINGLE ROOF** 

BLACK BY PLYGEM OR EQUAL

**ENTRY DOOR** 

THERMA-TRU FIBER GLASS OR EQUAL

**SMOOTH STAR** 

COLLECTION



**STONE** 

TURNIN PROSTACK BY ENVIROMENTAL STONEWORKS OR **EQUAL** 



**GARAGE DOOR** 

**AVANTE COLLECTION** CLOPLAY OR EQUAL



RAILING SYSTEM BY ULTRALOX INTERLOCKING TECHNOLOGY OR EQUAL

**METAL RAILING** 

HORIZONTAL CABLE

**RETAINING WALL** TAN CONCRETE SPLIT

FACE BLOCK



**ACCENT METAL ROOF** 

GALVANIZED SHEET METAL ROOF SLATE GRAY BY METAL BUILDING COMPANY OR EQUAL



HARDIE LAP SIDING

6" SMOOTH HARDIE-BY JAMES HARDIE OR



**BODY COLOR 1** 

**EQUAL** 

SMOOTH STUCCO SW 0077 - CLASSIC FRENCH GRAY BY SHERWIN WILLIAMS OR **ENTRY DOOR** 



**BODY COLOR 2** 

**EQUAL** 

LAP SIDING

SW 9177 - SALTY DOG BY SHERWIN WILLIAMS OR EQUAL

**GARAGE DOOR** 

SW 7069 - IRON ORE BY SHERWIN WILLIAMS OR EQUAL



TRIM COLOR

OR EQUAL

DOOR & WINDOW TRIM, FASCIA & RAFTER TAILS, GUTTERS SW 7068 - GRIZZLE GRAY BY SHERWIN WILLIAMS

**NOTE:** 

**DOWNSPOUTS: PAINT ALL EXPOSED SIDES** ADJACENT COLOR TRIM: PAINT ALL EXPOSED SIDES TRIM COLOR

VINYL WINDOWS AND DOOR FRAMES: BLACK (FACTORY FINISH) S.C.D: SEE CIVIL DRAWINGS

**EXTERIOR LIGHTING:** RECESSED DOWNLIGHTING AT PORCH AND PATIO LOCATIONS. NO STAND ALONE LIGHT FIXTURES.

#### **REAR ELEVATION**

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



3

19 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

LOT 5

**ELEVATIONS, MATERIALS & COLORS** SCALE: 1/4" = 1'-0" SCALE 1/4" = 1'-0"

+/- 114.6' ROOF APEX

2ND FLOOR PLATE

T. O. SUBFLOOR

\_\_\_\_ +/- 100.3' REAR YARD

1ST FLR. PLATE

+/- 90.3' FINISHED FLOOR

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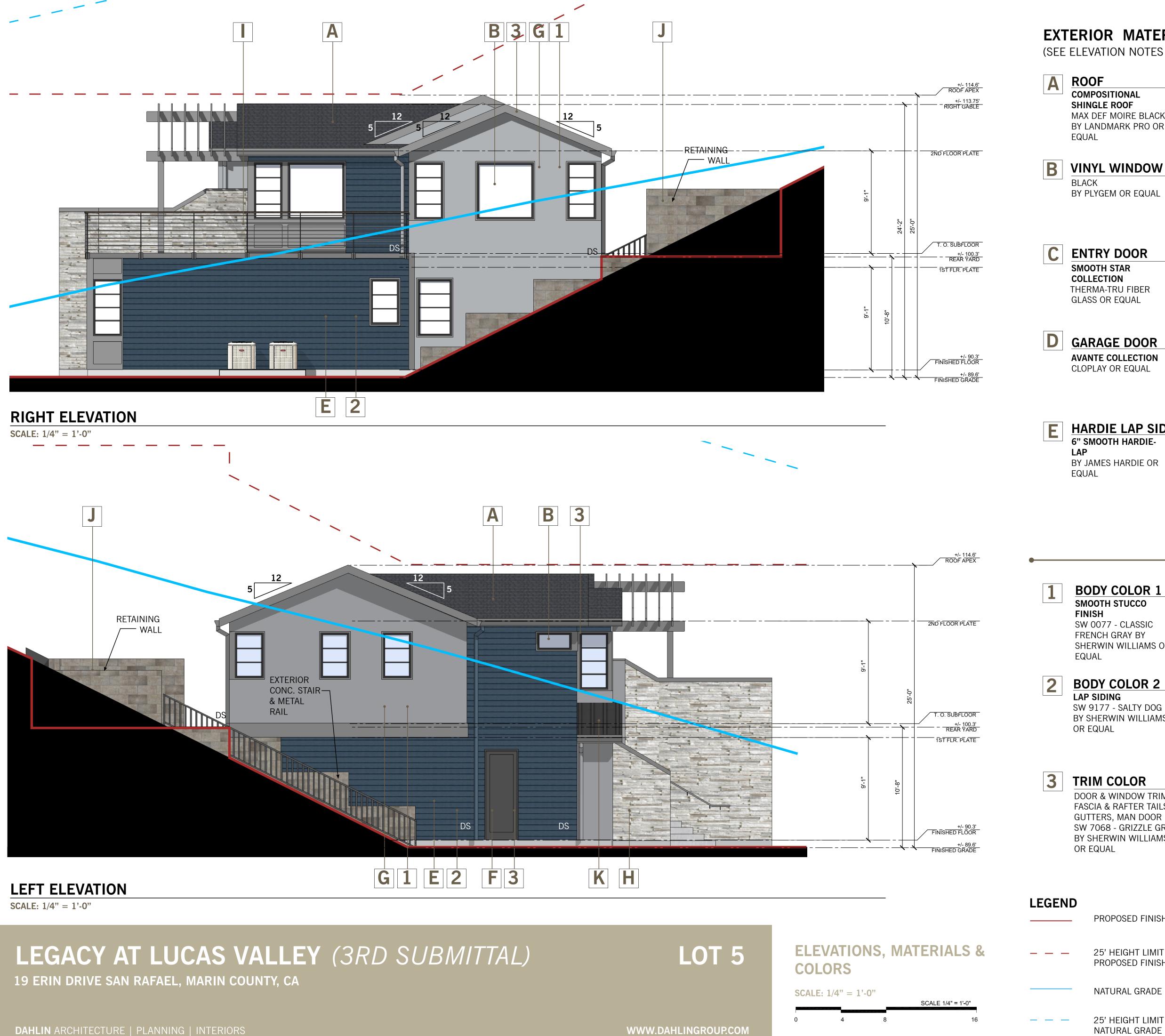
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#### **EXTERIOR MATERIALS & COLORS**

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

MAX DEF MOIRE BLACK BY LANDMARK PRO OR

**EQUAL. SEE ELEVATIONS** 



**STUCCO** SMOOTH STUCCO **FINISH** 

MAN DOOR

PANEL OR FULL LITE

FLUSH-GLAZED OR

SMOOTH STAR

COLLECTION



**ENTRY DOOR** 

**SMOOTH STAR** COLLECTION THERMA-TRU FIBER GLASS OR EQUAL



**GARAGE DOOR** 

**AVANTE COLLECTION** CLOPLAY OR EQUAL



HARDIE LAP SIDING

6" SMOOTH HARDIE-BY JAMES HARDIE OR



**STONE** 

TURNIN PROSTACK BY ENVIROMENTAL STONEWORKS OR **EQUAL** 



**METAL RAILING** 

HORIZONTAL CABLE RAILING SYSTEM BY ULTRALOX INTERLOCKING TECHNOLOGY OR EQUAL



**RETAINING WALL** 

TAN CONCRETE SPLIT FACE BLOCK



**ACCENT METAL ROOF** 

GALVANIZED SHEET METAL ROOF SLATE GRAY BY METAL BUILDING COMPANY OR EQUAL



**BODY COLOR 1** 

SMOOTH STUCCO SW 0077 - CLASSIC FRENCH GRAY BY SHERWIN WILLIAMS OR

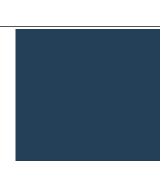
**ENTRY DOOR** 

SW 7069 - IRON ORE BY SHERWIN WILLIAMS OR EQUAL



**BODY COLOR 2** 

LAP SIDING SW 9177 - SALTY DOG BY SHERWIN WILLIAMS OR EQUAL



**GARAGE DOOR** 

SW 7069 - IRON ORE BY SHERWIN WILLIAMS OR EQUAL



TRIM COLOR

DOOR & WINDOW TRIM, FASCIA & RAFTER TAILS, GUTTERS, MAN DOOR SW 7068 - GRIZZLE GRAY BY SHERWIN WILLIAMS OR EQUAL

**NOTE:** 

**DOWNSPOUTS:** PAINT ALL EXPOSED SIDES ADJACENT COLOR **TRIM:** PAINT ALL EXPOSED SIDES TRIM COLOR VINYL WINDOWS AND DOOR FRAMES: BLACK (FACTORY FINISH) S.C.D: SEE CIVIL DRAWINGS

**EXTERIOR LIGHTING:** RECESSED DOWNLIGHTING AT PORCH AND PATIO LOCATIONS. NO STAND ALONE LIGHT FIXTURES.

PROPOSED FINISHED GRADE

25' HEIGHT LIMIT FROM PROPOSED FINISHED GRADE

NATURAL GRADE

25' HEIGHT LIMIT FROM

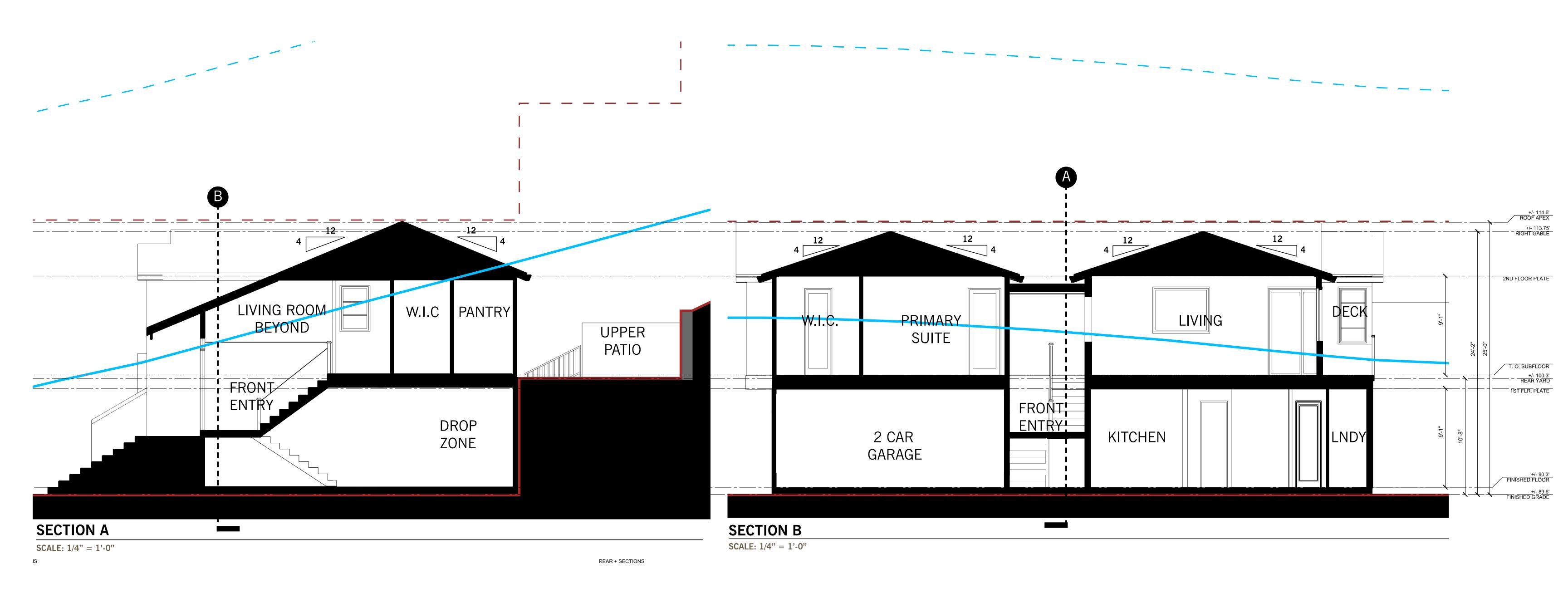
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PROJECT NO.: DATE:

1615.003 06/09/2023 A.5

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PROPOSED FINISHED GRADE

\_ . 25' HEIGHT LIMIT FROM PROPOSED FINISHED GRADE

NATURAL GRADE

— — 25' HEIGHT LIMIT FROM NATURAL GRADE

"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.

# LEGACY AT LUCAS VALLEY (3RD SUBMITTAL) 19 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

LOT 5

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

SCALE 1/4" = 1'-0"

0 4 8 10

SITE SECTIONS

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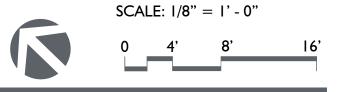


#### LEGEND

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

#### 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.





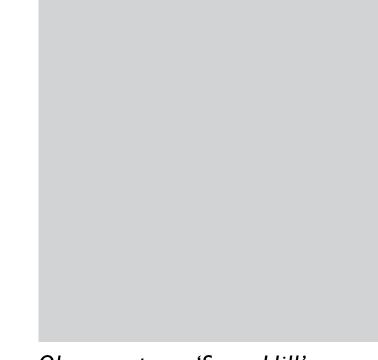
#### **TREES**



Cercis occcidentalis Western Redbud



Cornus florida ' Cload Nine' Dogwood Cloud Nine



Olea ueropaea 'Swan Hill' Swan Hill Olive

#### **SHRUBS**



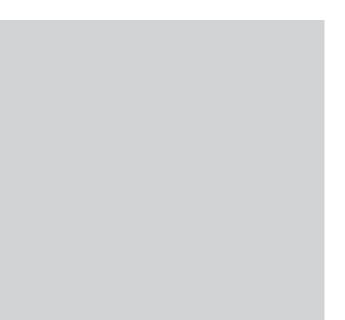
Ddonaea viscosa 'Purpurea' Purple Leafed Hopseed Bush



Hesperaloe parviflora 'Brakelights' Breaklights Red Yucca



Penstemon heterophyllus 'Margarita bop Purple Leafed Hopseed Bush

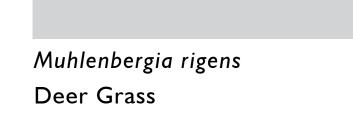




Ribes Sanguineum Red Flowering Currant



Lavandula angustifolia English Lavender



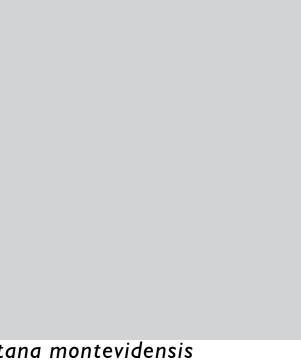
## **GROUND COVER**



Coprosma kirkii 'Variegata' Creeping Mirror Plant



Delosperma cooperi Purple Ice Plant



Lantana montevidensis Trailing Lantana



Oenothera speciosa Pink Evening Primrose



California Fuchsia

#### **PLANT LIST**

**MATERIALS** 

I LANI LISI							
TREES CER CFO	BOTANICAL NAME CERCIS OCCIDENTALIS CORNUS FLORIDA 'CLOAD NINE'	COMMON NAME WESTERN REDBUD DOGWOOD COULD NINE	<u>SIZE</u> 24"BOX 24"BOX	WATER USE VL (WUCOLS IV) M (WUCOLS IV)	SPACING AS SHOWN AS SHOWN	CA NATIVE Y N	
SHRUBS DP HP MR	BOTANICAL NAME DODONAEA VISCOSA 'PURPUREA' HESPERALOE PARVIFLORA 'BRAKELIGHTS' MUHLENBERGIA RIGENS	COMMON NAME PURPLE LEAFED HOPSEED BUSH BRAKELIGHTS RED YUCCA DEER GRASS	SIZE 5 GAL 5 GAL 5 GAL	WATER USE L (WUCOLS IV) L (WUCOLS IV) L (WUCOLS IV)	<u>SPACING</u> 60" 60" 36" O.C.	CA NATIVE N N Y	
GROUND COVERS 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	CONT 1 GAL 1 GAL 1 GAL 1 GAL 1 GAL 1 GAL	WATER USE L (WUCOLS IV)	SPACING 48" O.C. 18" O.C. 72" O.C. 24" O.C. 30" O.C. 36" O.C.	CA NATIVE  N N N N N N N N Y	

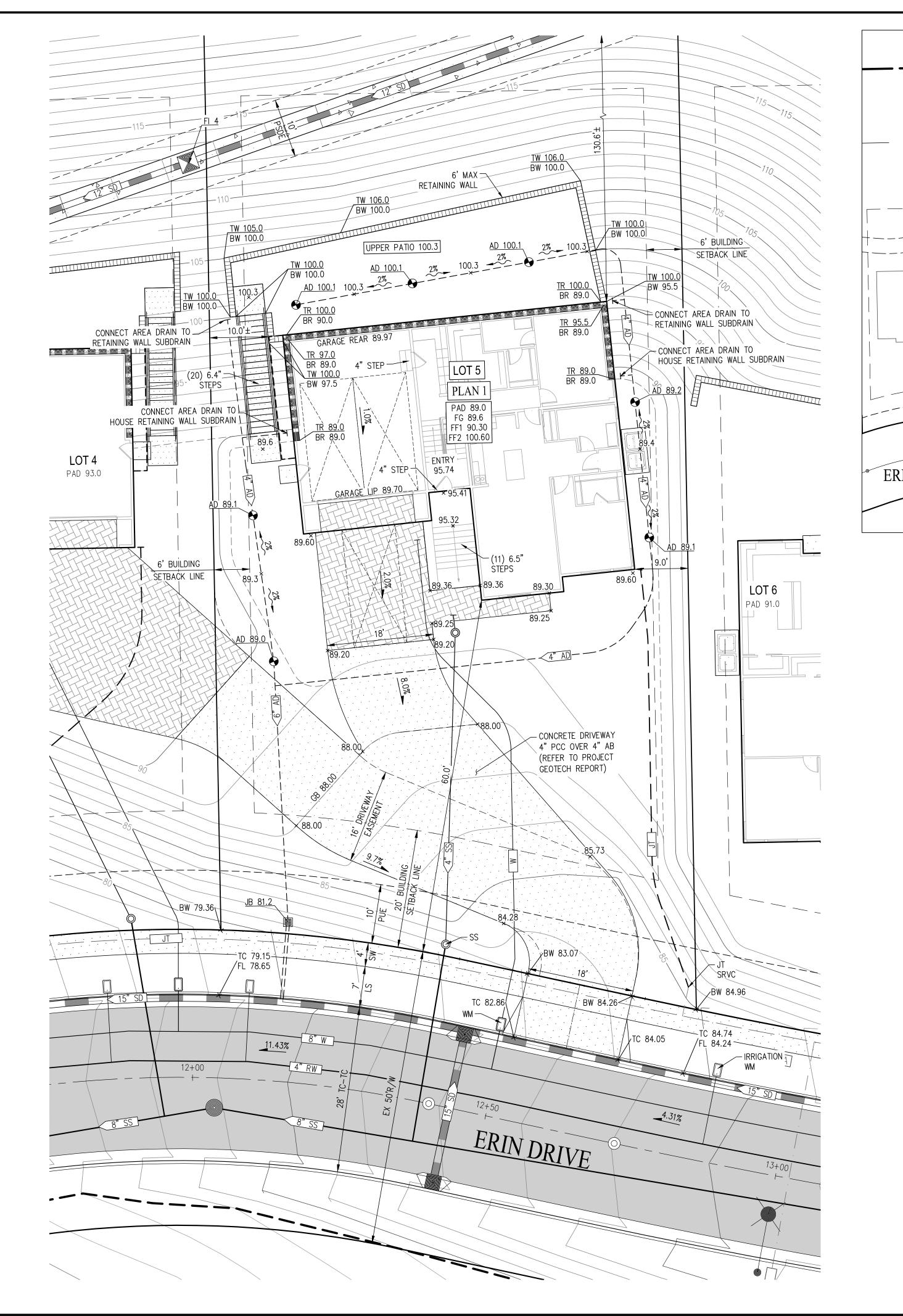
#### HAZARD ASSESSMENT MATRIX

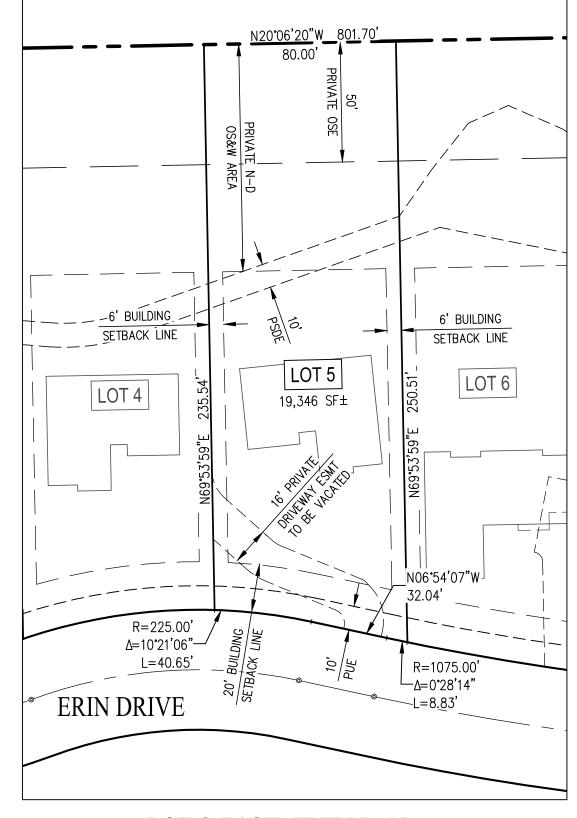
Hazard Points	1	2	3	4	5	6	7	8	Points
Aspect	NE, E	NW, N	SE, W	S	SW				
Slope		0-10		11-20		21-30		31+	
Fuel	Specimen	Hardwood	Grass	Mostly	Mostly	Pyrophoric	Conifer	Conifer	
0-30	Garden			Grass	Brush	Hardwoods		w/brush	
						Chaparral		under	
						•		story	
Fuel	Grass,	Mostly	Grass	Pyrophoric	Conifer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

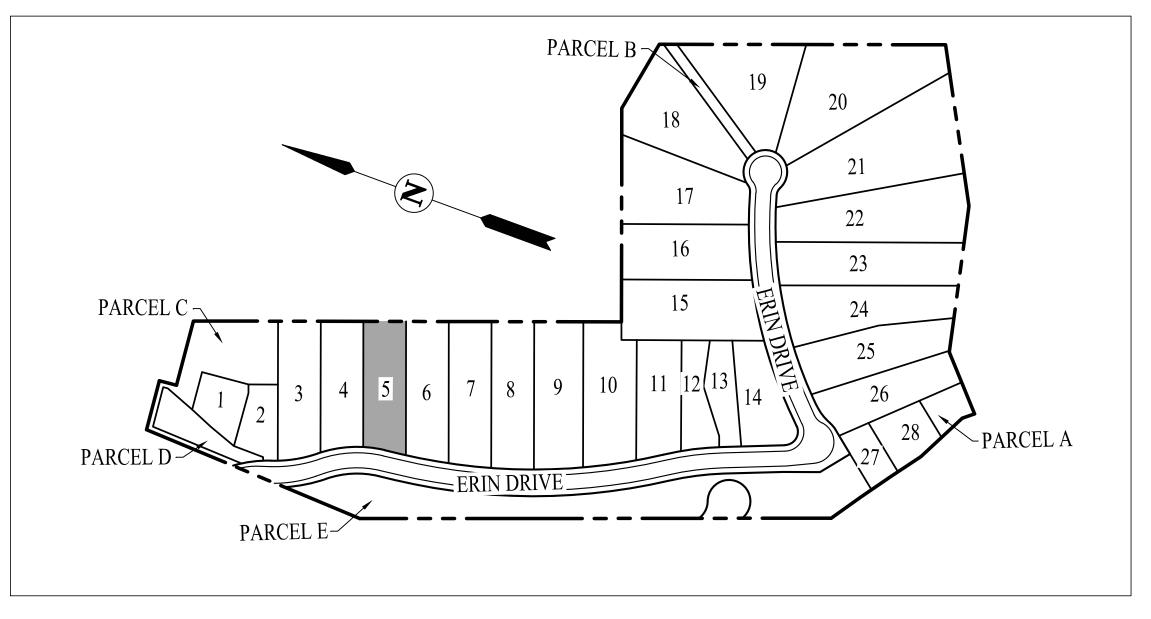
**Total Hazard Points:** 

Minimum Horizontal Modification Requirement in Feet: 50x50x100

1 2 3 4 5 6 7	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.







#### INDEX MAP

#### LOT & EASEMENT PLAN SCALE: 1" = 40'

<u>LEGEND</u>		ABBR	<u>EVIATIONS</u>
LOT 12 PLAN 1 ————————————————————————————————————	LOT NUMBER PLAN TYPE PROJECT BOUNDARY LOT LINE AREA DRAIN	AD BUD BW EP ESMT FF FG	AREA DRAIN BUBBLE UP DRAIN BACK OF SIDEWALK EDGE OF PAVEMENT EASEMENT FINISHED FLOOR FINISHED GROUND
= = = = = = = = = = = = = = = = = = =	JUNCTION BOX & SIDEWALK UNDERDRAIN PER MARIN COUNTY STD DWG 145  SANITARY SEWER SERVICE & CLEANOUT WATER SERVICE & METER	FL GB GL GR INV	FLOW LINE GRADE BREAK GARAGE LIP ELEVATION GARAGE REAR ELEVATION INVERT
JT — — 15" SD — 8" SS	RECYCLED WATER SERVICE & METER JOINT TRENCH SERVICE STORM DRAIN SANITARY SEWER	JB JT LP/HP MH N-D	JUNCTION BOX JOIN TRENCH LOW/HIGH POINT MANHOLE NON-DEVELOPABLE
8" W	WATER RECYCLED WATER	OSE OS&W P	OPEN SPACE EASEMENT OPEN SPACE & WOODLANDS PAD

CATCH BASIN FIELD INLET UTILITY BOX PG&E SUBSURFACE TRANSFORMER SWALE RETAINING WALL/BUILDING STEM WALL PERVIOUS PAVERS

EX TREE TO REMAIN 20' X 9' PARKING SPACE

AREA BREAKDOWN

EXISTING IMPERVIOUS AREA: EXISTING PERVIOUS AREA:

PROPOSED IMPERVIOUS AREA: 5,300 SF

PROPOSED PERVIOUS AREA: 14,046 SF

TOTAL LOT AREA:

CONRETE DRIVEWAY/WALK

19,346 SF

FIRE HYDRANT

ELECTROLIER & BOX

EARTHWORK CUT: 330 CY FILL: 80 CY NET: 250 CY (CUT)

PUE

SD SDE

SRVC

**AVERAGE SLOPE** ACROSS ENTIRE LOT: 21.2%

ELECTRICAL CONNECTION TO HOUSE TO BE UNDERGROUND

- 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
- 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

PRELIMINARY GRADING, DRAINAGE, UTILITY, AND SITE PLAN RM 2022-208 - LOT 5 - 19 ERIN DRIVE LEGACY AT LUCAS VALLEY

PRIVATE STORM DRAIN EASEMENT

TOP/BOTTOM OF RETAINING WALL

TOP/BOTTOM OF HOUSE RET WALL

PUBLIC UTILITY EASEMENT

STORM DRAIN EASEMENT

STORM DRAIN

SANITARY SEWER

TOP OF CURB

TOP OF GRATE

SERVICE REVERSED

DATE: APRIL 20, 2023

APN 164-650-005

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