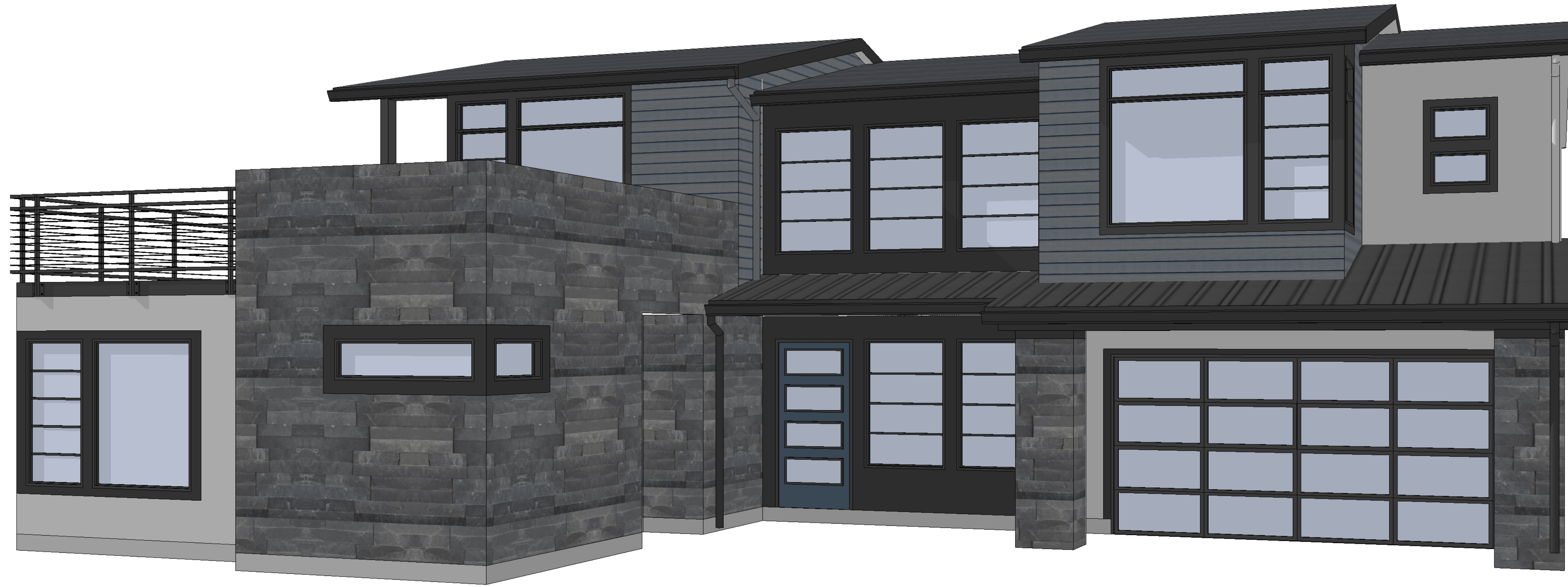


LEGACY AT LUCAS VALLEY

SAN RAFAEL, CA



PROJECT DATA	
PROJECT DESCRIPTION: CONSTRUCTION OF NEW 3,714 SQUARE FOOT TWO-STORY, SINGLE FAMILY RESIDENCE AND ATTACHED ADU AND ALL RELEVANT SITE AND LANDSCAPING IMPROVEMENTS	
ASSESSOR'S PARCEL NUMBER:	164-650-03
ZONING:	RMP - 1.38
OCCUPANCY CLASSIFICATION:	R-3
DESCRIPTION OF USE:	SINGLE FAMILY RESIDENCE
CONSTRUCTION TYPE:	V-B
STORIES	2
SPRINKLERS	YES
LOT AREA:	20,480 SQ. FT.
AVERAGE SLOPE:	34.20%
PROPOSED BUILDING AREA:	3,714 SQ. FT.
PROPOSED FLOOR AREA:	3,215 SQ. FT.
PROPOSED FLOOR AREA RATIO:	0.16
AREA OF ADDITIONAL DISTURBANCE:	
IMPERVIOUS LOT COVERAGE	3,140 SQ. FT.
PERVIOUS SURFACE OF LOT	20,480 SQ. FT.
GRADING CALCULATIONS:	
CUT:	190 CUBIC YARD
FILL:	100 CUBIC YARD
NET:	90 (CUT) CUBIC YARD
ON-SITE PARKING	3 TOTAL SPACES
PROPOSED SETBACK FOR EXTERIOR WALLS:	
PROPOSED FRONT YARD SETBACK	27.0'
PROPOSED SIDE YARD SETBACK	8' & 12'
PROPOSED REAR YARD SETBACK	178.1'
MAX HEIGHT FOR MAIN BUILDING	25'-0"
PROPOSED HEIGHT FOR MAIN BUILDING:	24'-11"

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

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 164-650-03.



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

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
A.3	ROOF PLAN
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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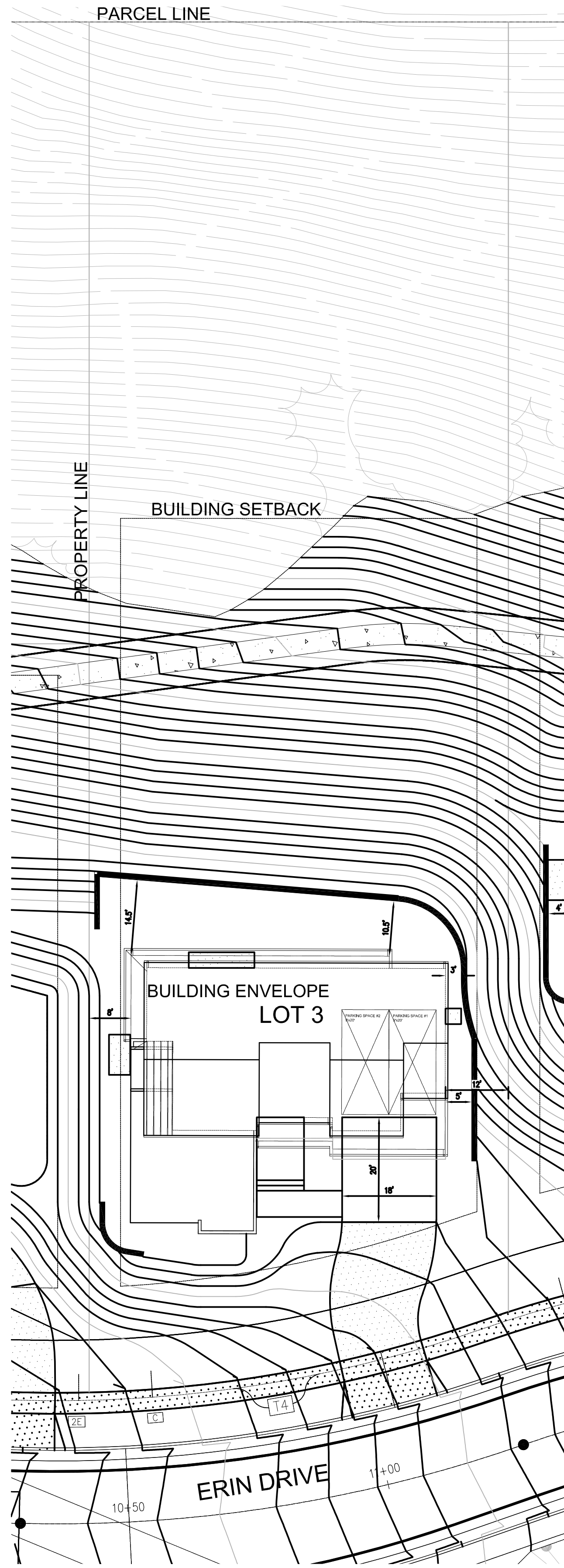
LEGACY AT LUCAS VALLEY (4TH SUBMITTAL)

11 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

DAHLIN GROUP
5865 Owens Drive
Pleasanton, California 94588
925-251-7200

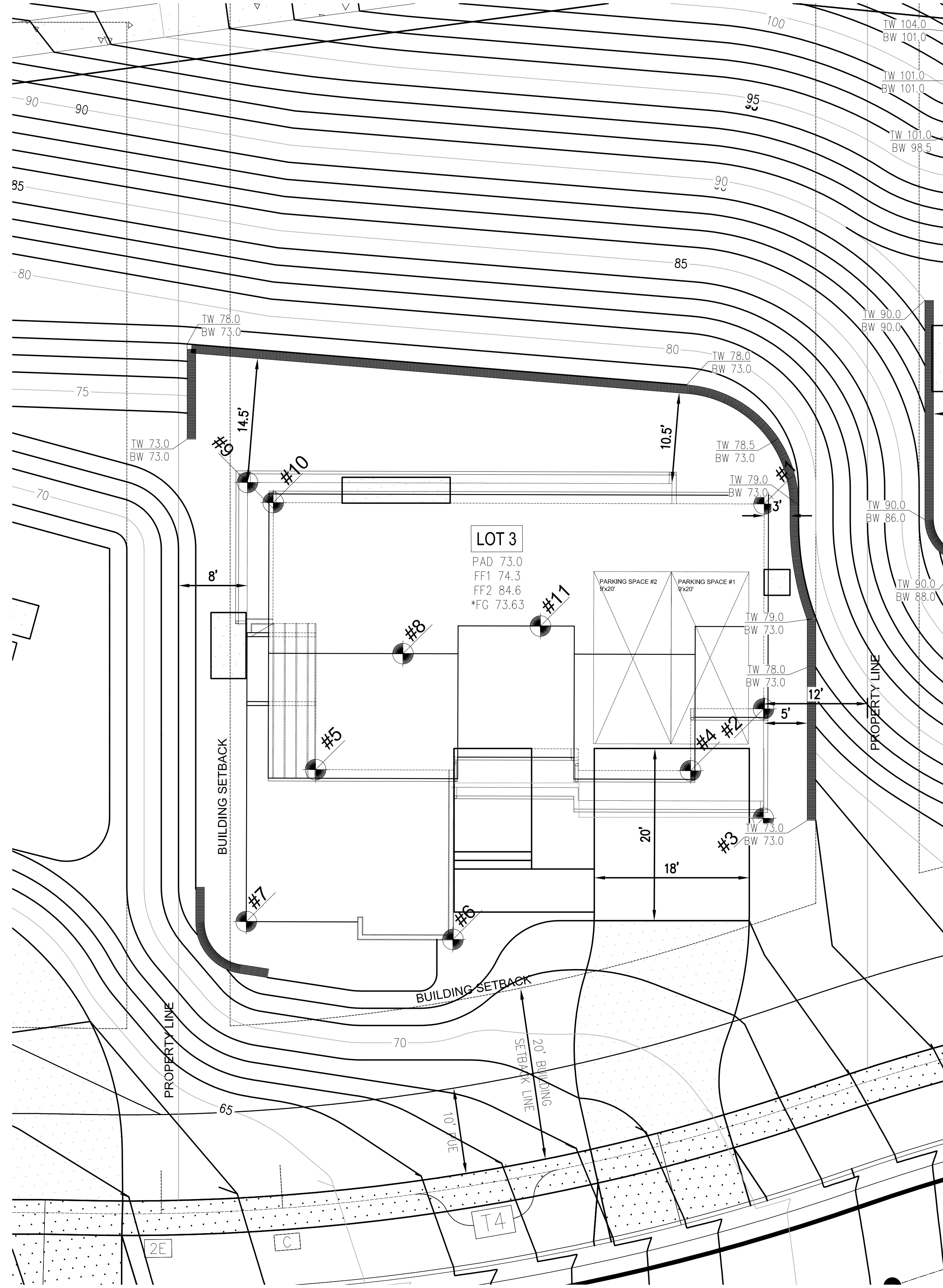
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DATE: 06/09/2023





FULL BOUNDARY SITE PLAN

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



FOCUSED SITE PLAN WITH ROOF PLAN

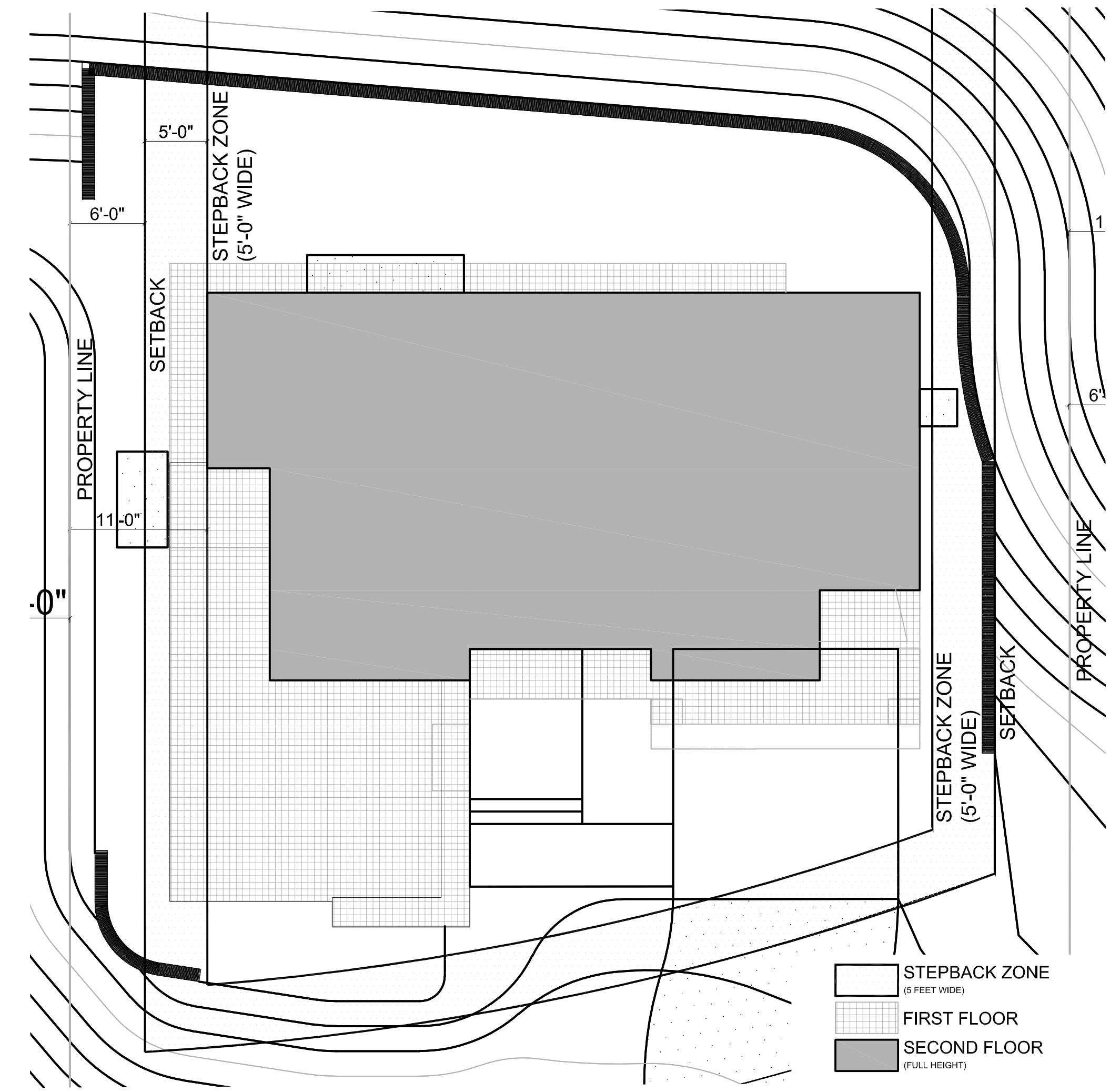
SCALE: 1/8" = 1'-0"

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	73.63	94.23	20.6
#2	73.63	95.38	21.8
#3	73.63	83.13	9.5
#4	73.63	95.13	21.5
#5	73.63	94.93	21.3
#6	73.63	85.63	12
#7	73.63	84.63	11
#8	73.63	98.53	24.9
#9	73.63	83.93	10.3
#10	73.63	94.23	20.6
#11	73.63	97.83	24.2

NOTES:
HIGHLIGHTED STORY POLES TO BE INSTALLED ON SITE WITH STRINGS IN BETWEEN

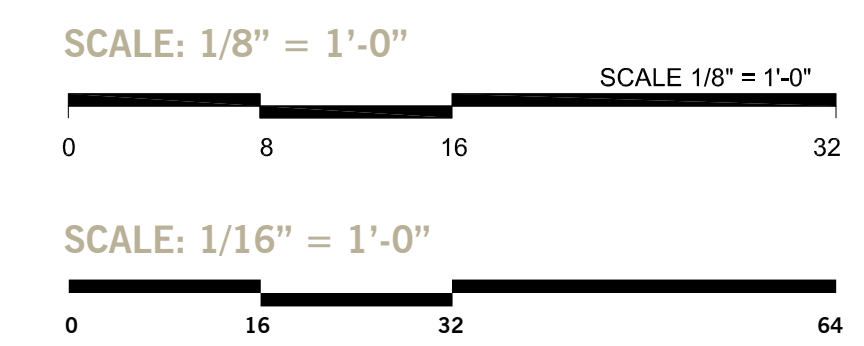
NOTE:
SITE PLAN IS FOR DIAGRAMATIC PURPOSES ONLY.
SEE CIVIL AND LANDSCAPE DRAWINGS FOR ADDITIONAL INFORMATION.

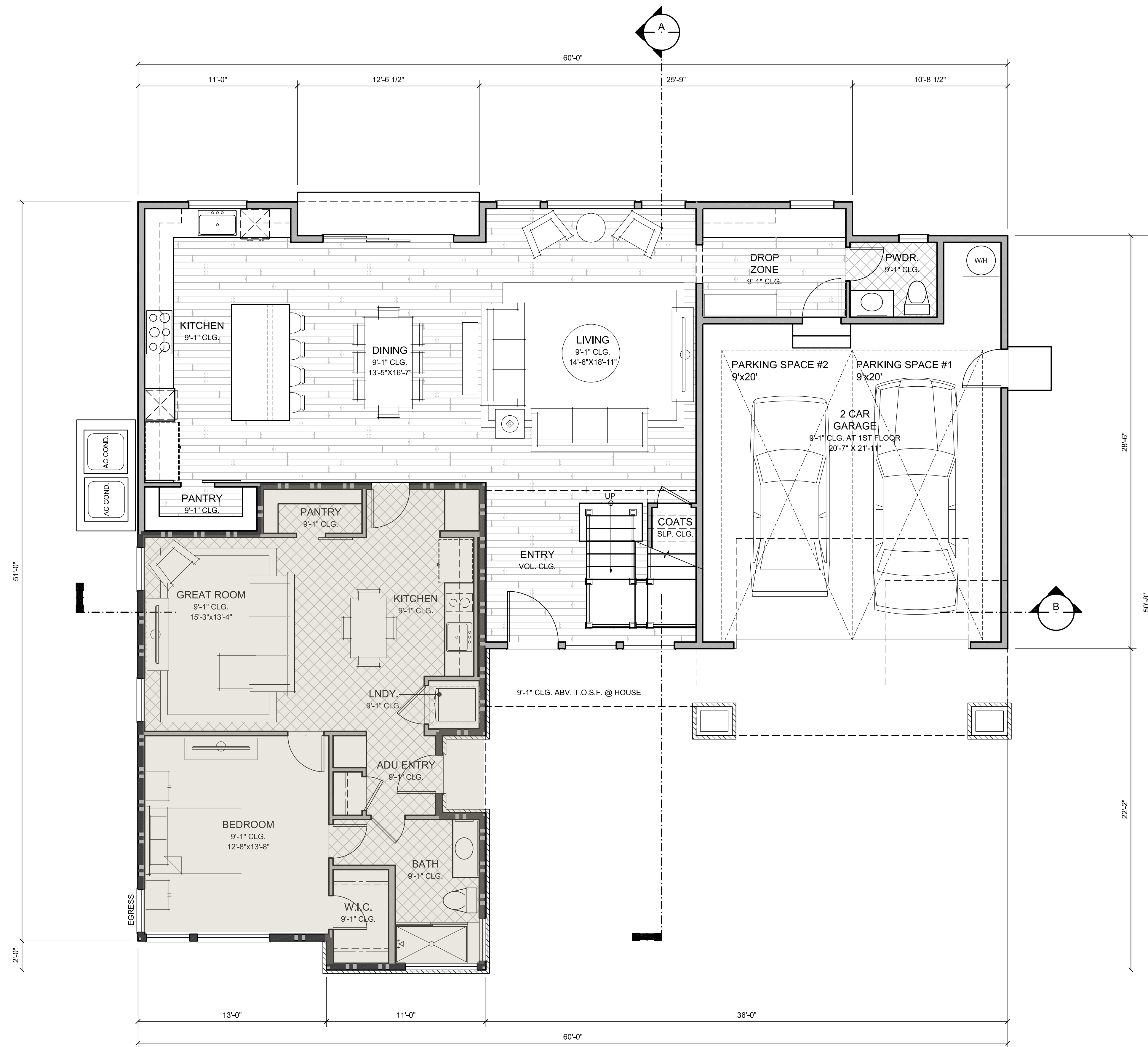
ELEVATION MARKER



STEP BACK ZONE DIAGRAM

NOT TO SCALE





LEGEND

- AADU
- 1-HR RATED WALL

SQUARE FOOTAGE SUMMARY

FIRST FLOOR	1050	SQ. FT.
SECOND FLOOR	1427	SQ. FT.
TOTAL LIVING	2477	SQ. FT.
AADU	738	SQ. FT.
TOTAL LIVING wAADU	3215	SQ. FT.
GARAGE	499	SQ. FT.
BUILDABLE AREA	3714	SQ. FT.

FIRST FLOOR PLAN

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

FIRST FLOOR PLAN

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



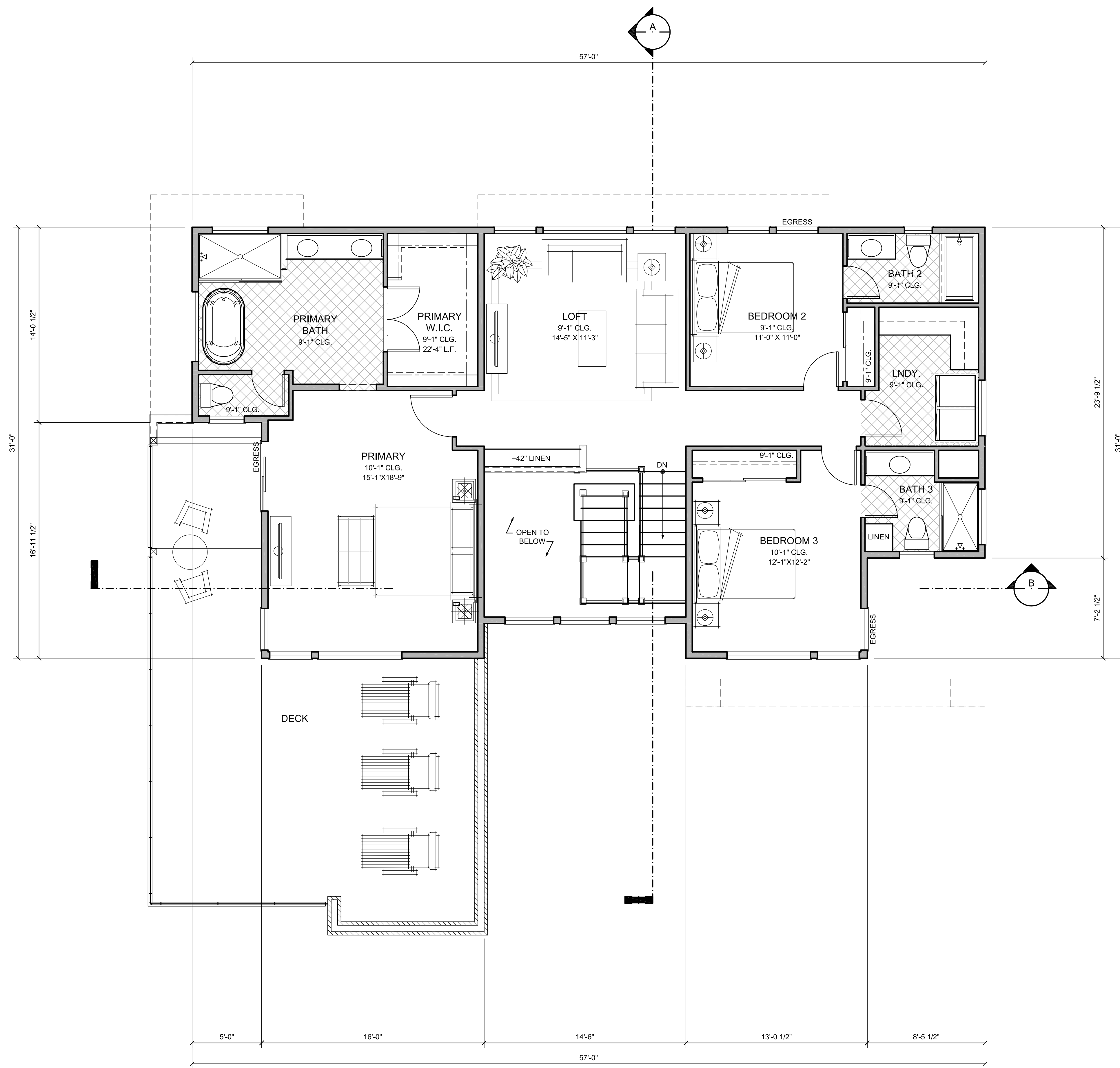
LEGACY AT LUCAS VALLEY (4TH SUBMITTAL)

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Pleasanton, California 94588
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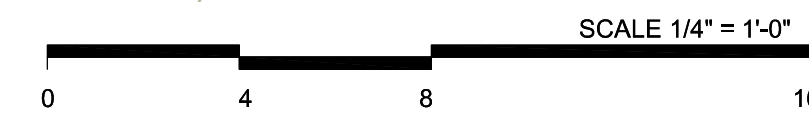


SECOND FLOOR PLAN

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

SECOND FLOOR PLAN

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



SQUARE FOOTAGE SUMMARY		
FIRST FLOOR	1050	SQ. FT.
SECOND FLOOR	1427	SQ. FT.
TOTAL LIVING	2477	SQ. FT.
ADU	738	SQ. FT.
TOTAL LIVING wADU	3215	SQ. FT.
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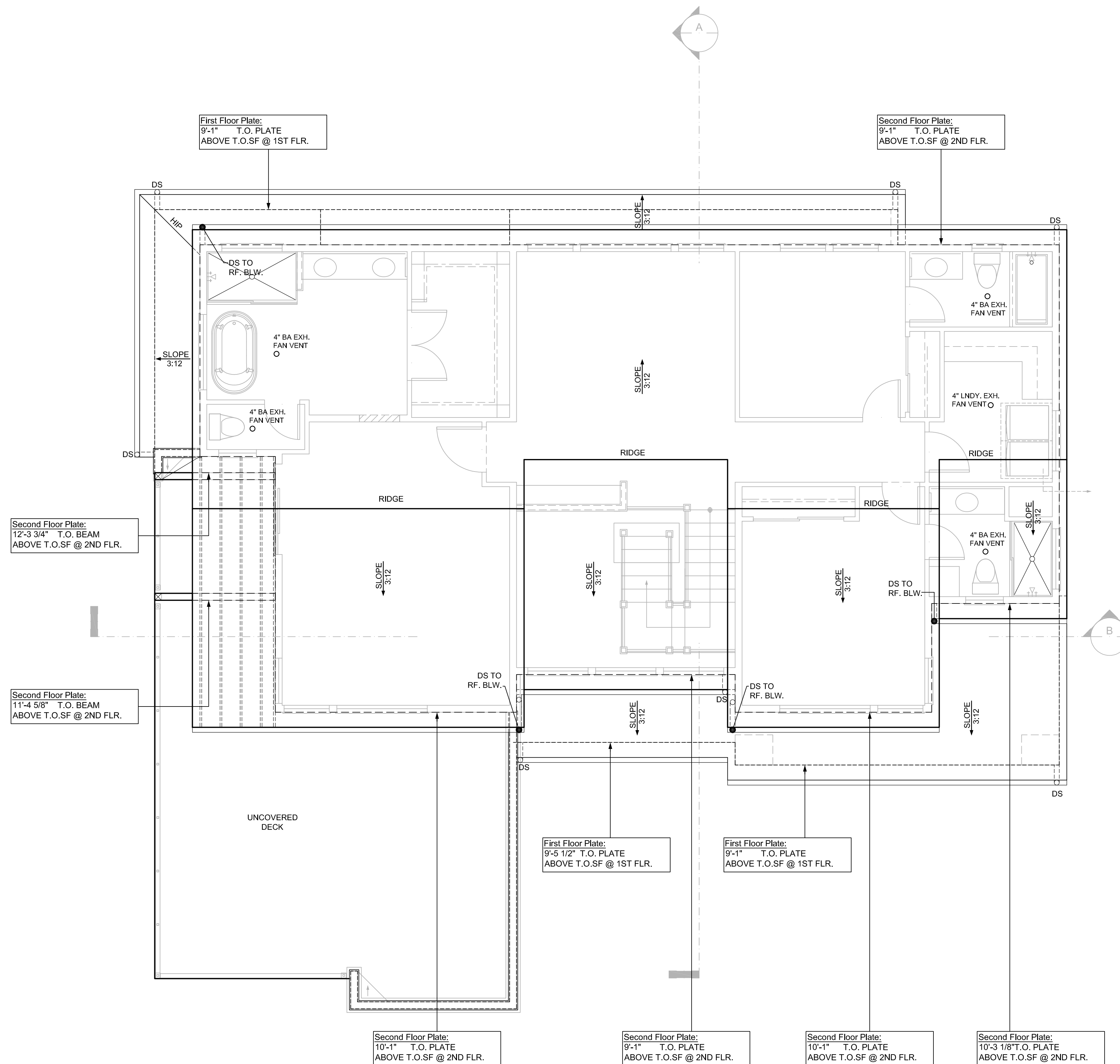
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ROOF PLAN

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

LEGACY AT LUCAS VALLEY (4TH SUBMITTAL)

11 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

ROOF PLAN

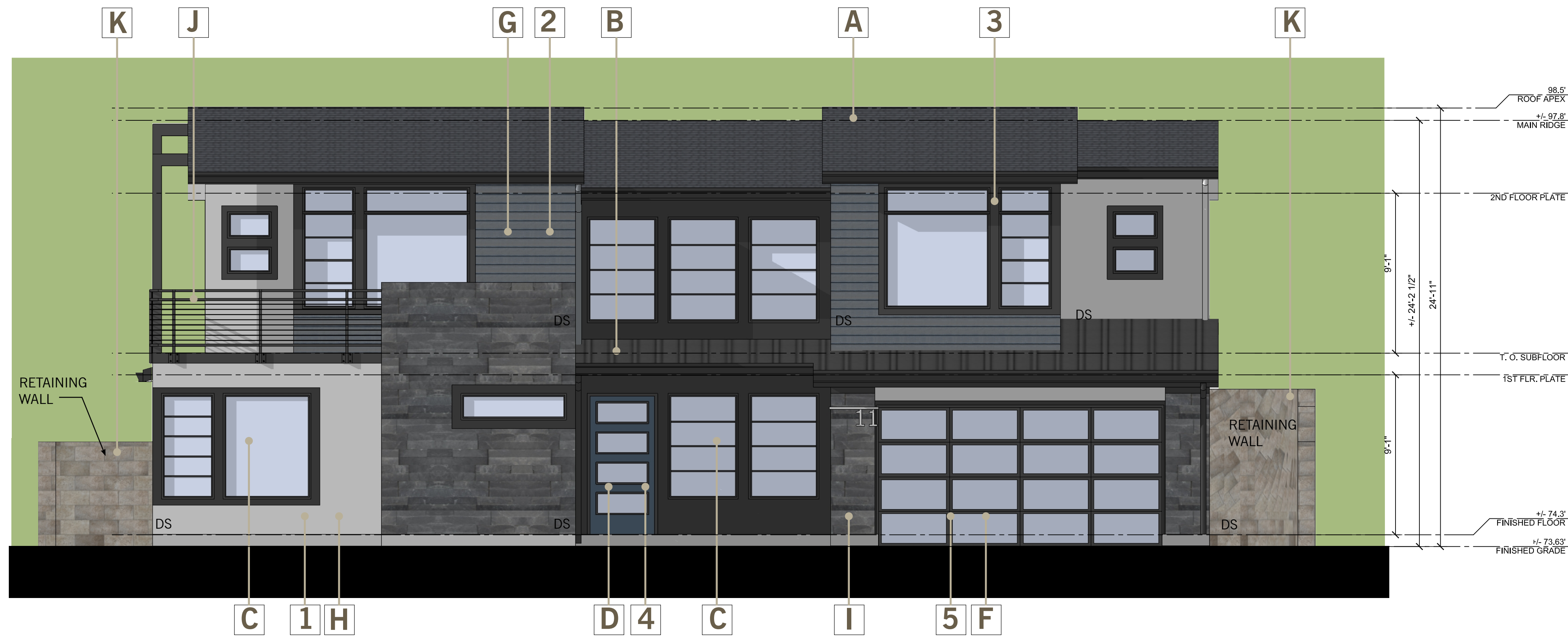
SCALE: 1/4" = 1'-0"



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FRONT ELEVATION

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



REAR ELEVATION

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

EXTERIOR MATERIALS & COLORS

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

- A ROOF**
COMPOSITIONAL SHINGLE ROOF
MAX DEF MOIRE BLACK
BY LANDMARK PRO OR EQUAL
- B ROOF**
METAL ROOF
BY METAL ROOF COMPANY OR EQUAL
- C VINYL WINDOW**
BLACK
BY PLYGEM OR EQUAL
- D ENTRY DOOR**
SMOOTH STAR COLLECTION
THERMA-TRU FIBER GLASS OR EQUAL
- E MAN DOOR**
SMOOTH STAR COLLECTION
FULL LITE FLUSH-GLAZED OR EQUAL
- F GARAGE DOOR**
AVANTE COLLECTION
CLOPLAY OR EQUAL
- G HARDIE LAP SIDING**
6" SMOOTH HARDIE-LAP
BY JAMES HARDIE OR EQUAL
- H STUCCO**
SMOOTH STUCCO FINISH
- I STONE**
PITIGILIANO PROSTACK
BY ENVIROMENTAL STONEWORKS OR EQUAL
- J METAL RAILING**
HORIZONTAL CABLE RAILING SYSTEM
BY ULTRALOX INTERLOCKING TECHNOLOGY OR EQUAL
- K RETAINING WALL**
TAN CONCRETE SPLIT FACE BLOCK

- 1 BODY COLOR 1**
SMOOTH STUCCO FINISH
SW 7074 - SOFTWARE
BY SHERWIN WILLIAMS OR EQUAL
- 2 BODY COLOR 2**
LAP SIDING
SW 2740 - MINERAL GREY
BY SHERWIN WILLIAMS OR EQUAL
- 3 TRIM COLOR**
DOOR & WINDOW TRIM, FASCIA & RAFTER TAILS, GUTTERS
SW 7069 - IRON ORE
BY SHERWIN WILLIAMS OR EQUAL
- 4 SERVICE DOOR**
SW 7069 - IRON ORE
BY SHERWIN WILLIAMS OR EQUAL
- 5 GARAGE DOOR**
SW 7069 - IRON ORE
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.

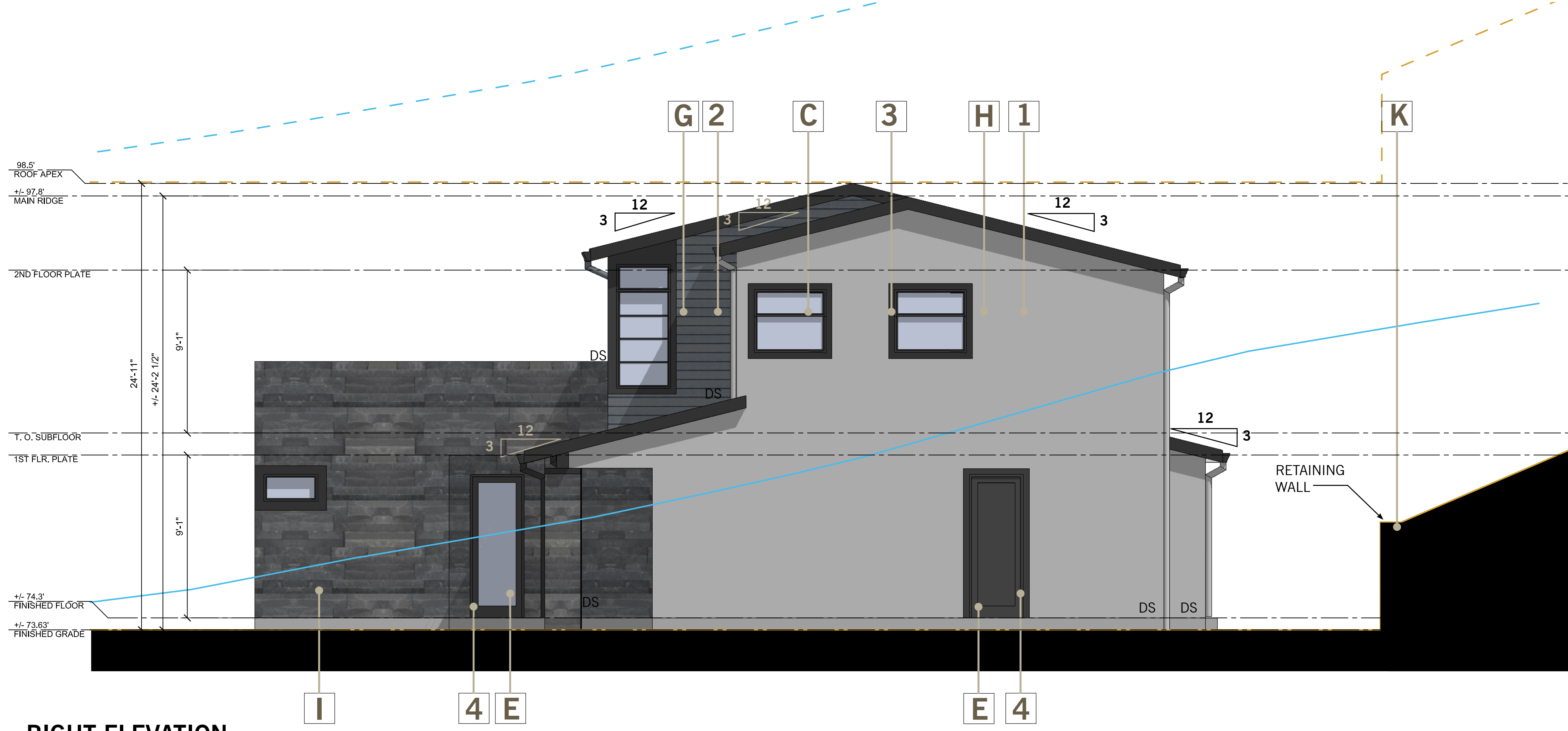
LEGACY AT LUCAS VALLEY (4TH SUBMITTAL)

11 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

ELEVATIONS, MATERIALS & COLORS

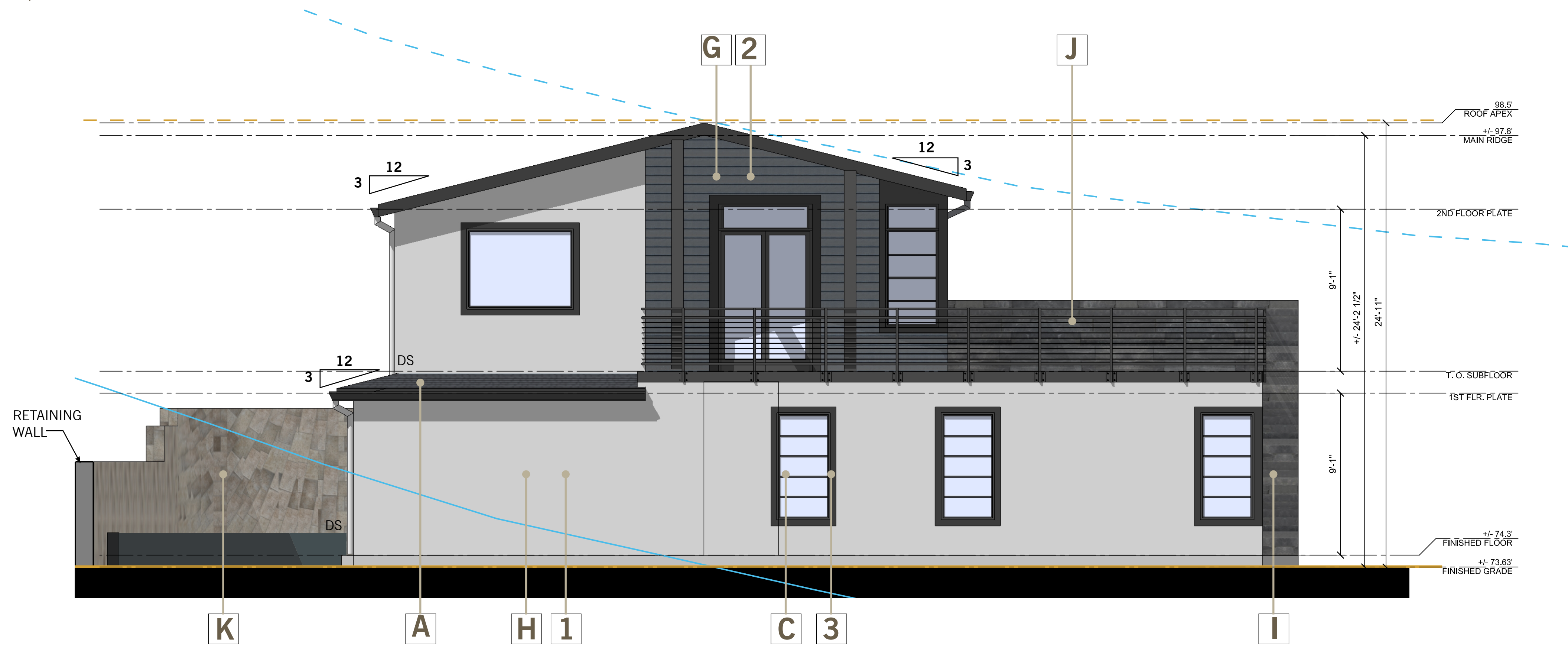
SCALE: 1/4" = 1'-0"





RIGHT ELEVATION

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



LEFT ELEVATION

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

EXTERIOR MATERIALS & COLORS

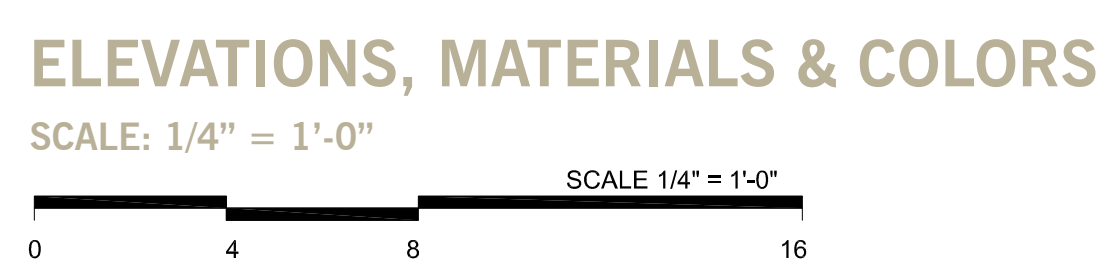
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EXTERIOR LIGHTING: RECESSED DOWNLIGHTING AT PORCH AND PATIO LOCATIONS. NO STAND ALONE LIGHT FIXTURES.

- LEGEND**
- PROPOSED FINISHED GRADE
 - 25' HEIGHT LIMIT FROM PROPOSED FINISHED GRADE
 - NATURAL GRADE
 - 25' HEIGHT LIMIT FROM NATURAL GRADE



LEGACY AT LUCAS VALLEY (4TH SUBMITTAL)
 11 ERIN DRIVE SAN RAFAEL, MARIN COUNTY, CA

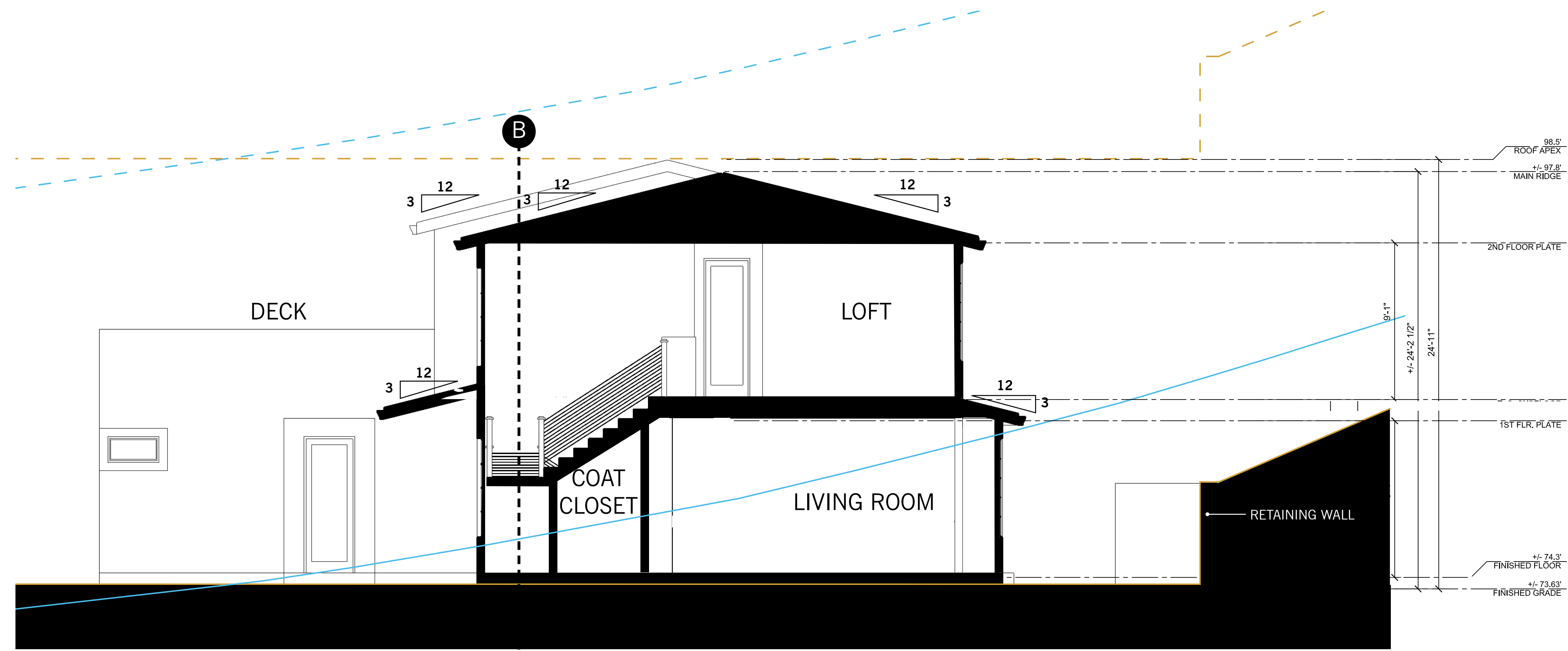
DAHLIN ARCHITECTURE | PLANNING | INTERIORS

WWW.DAHLINGROUP.COM

DAHLIN GROUP
 5865 Owens Drive
 Pleasanton, California 94588
 925-251-7200

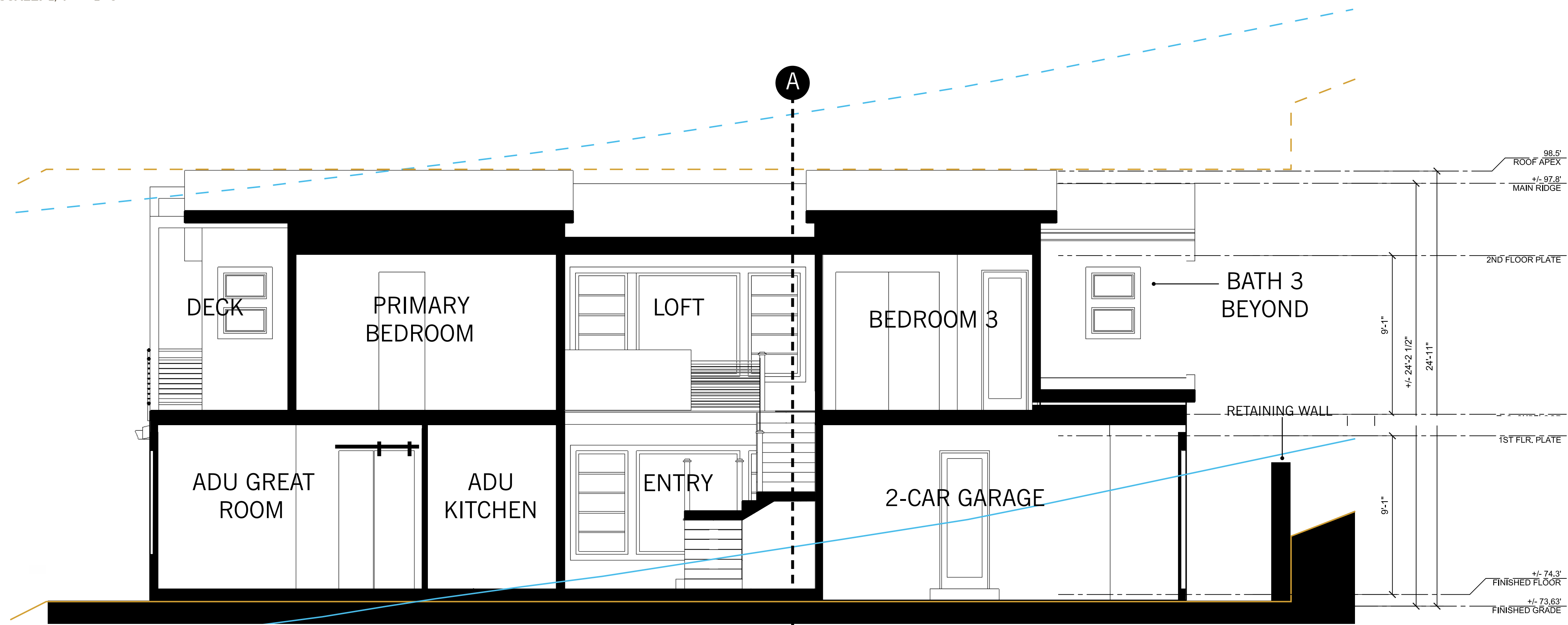
PROJECT NO.: 1615.003
 DATE: 06/09/2023

SHEET **A.5**



SECTION A

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



SECTION B

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

"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
- - - 25' HEIGHT LIMIT FROM PROPOSED FINISHED GRADE
- NATURAL GRADE
- - - 25' HEIGHT LIMIT FROM NATURAL GRADE

SITE SECTIONS

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



LEGACY AT LUCAS VALLEY (4TH SUBMITTAL)

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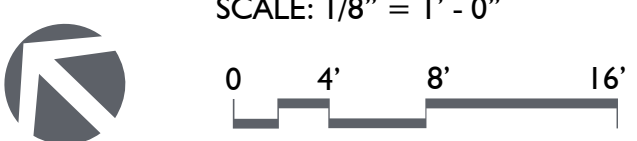


LEGEND

- 1 Shrub planting, see plant list on sheet L2
- 2 Groundcover planting, see plant list on sheet L2
- 3 Tree, see plant list on sheet L2
- 4 Stamped Vehicular Concrete, paving and pattern TBD
- 5 Concrete Paving
- 6 Decorative Gravel
- 7 6'Ht Solid Wood Fence
- 8 6'Ht View Open View Fence
- 9 Permeable Pavers, paving and pattern TBD

NOTES:

1. 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 occidentalis
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'
Brakelights Red Yucca



Penstemon heterophyllus 'Margarita bop'
Purple Leafed Hopseed Bush



Muhlenbergia rigens
Deer Grass



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



Zauschneria californica
California Fuchsia

MATERIALS



PLANT LIST

TREES	BOTANICAL NAME	COMMON NAME	SIZE	WATER USE	SPACING	CA NATIVE
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

SHRUBS	BOTANICAL NAME	COMMON NAME	SIZE	WATER USE	SPACING	CA NATIVE
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

GROUND COVERS	BOTANICAL NAME	COMMON NAME	CONT	WATER USE	SPACING	CA NATIVE
CM	COPROSMA KIRKII 'VARIEGATA'	CREEPING MIRROR PLANT	1 GAL	L (WUCOLS IV)	48" O.C.	N
DC	DELOSPERMA COOPERI	PURPLE ICE PLANT	1 GAL	L (WUCOLS IV)	18" O.C.	N
LP	LANTANA MONTEVIDENSIS	TRAILING LANTANA	1 GAL	L (WUCOLS IV)	72" O.C.	N
LA	LAVANDULA ANGUSTIFOLIA	ENGLISH LAVENDER	1 GAL	L (WUCOLS IV)	24" O.C.	N
OS	OENOTHERA SPECIOSA	PINK EVENING PRIMROSE	1 GAL	L (WUCOLS IV)	30" O.C.	N
ZC	ZAUSCHNERIA CALIFORNICA	CALIFORNIA FUCHSIA	1 GAL	L (WUCOLS IV)	36" O.C.	Y

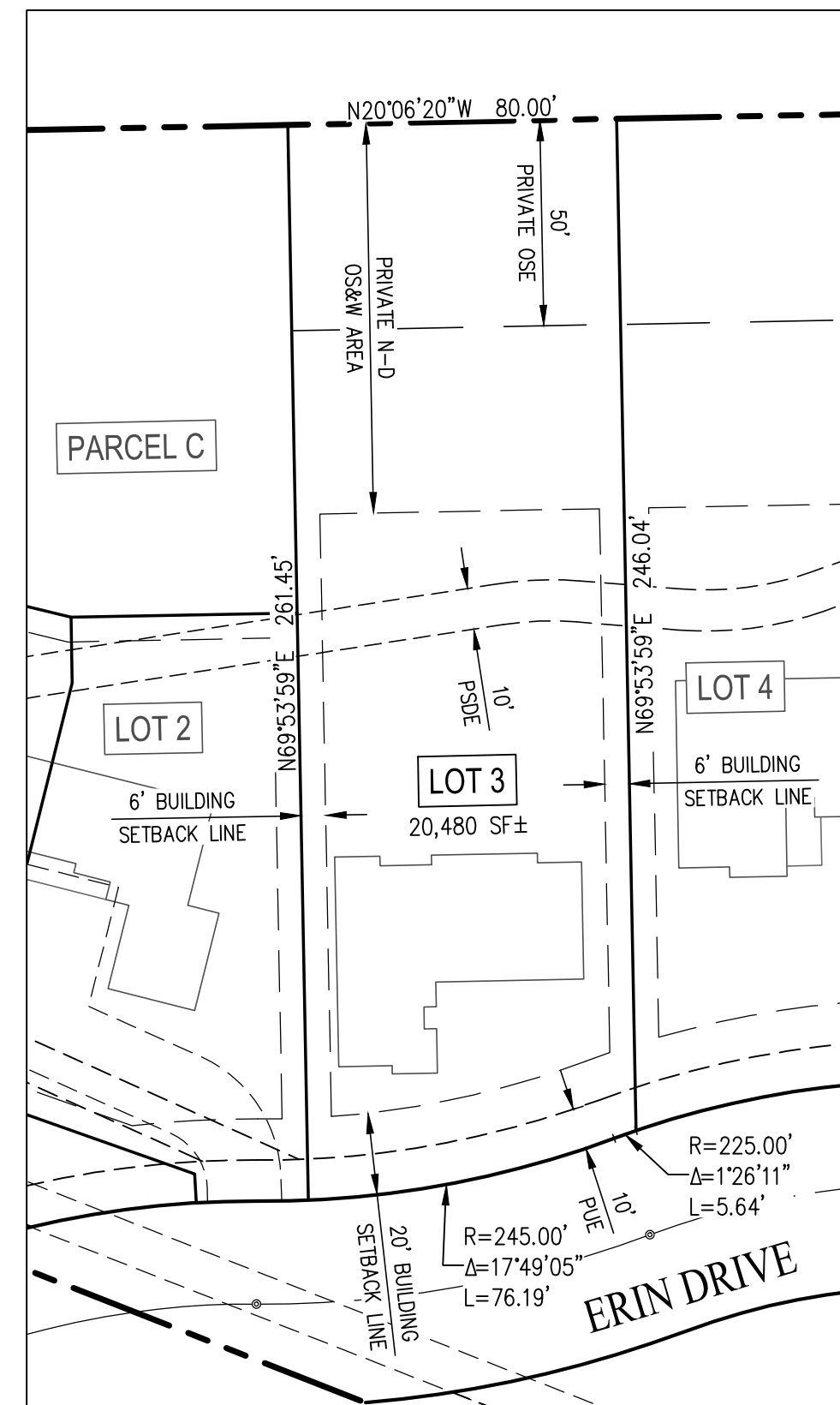
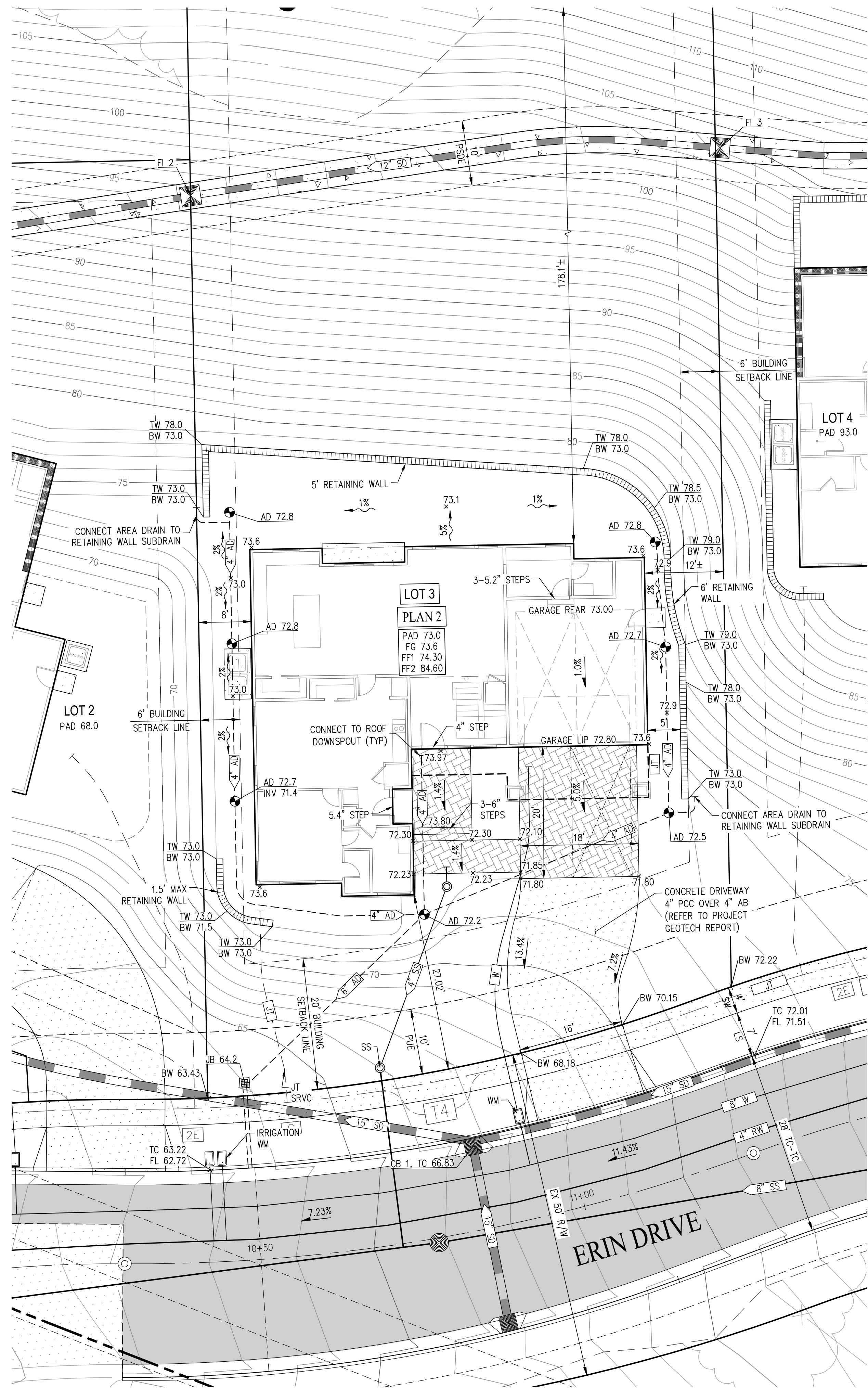
HAZARD ASSESSMENT MATRIX

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 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				

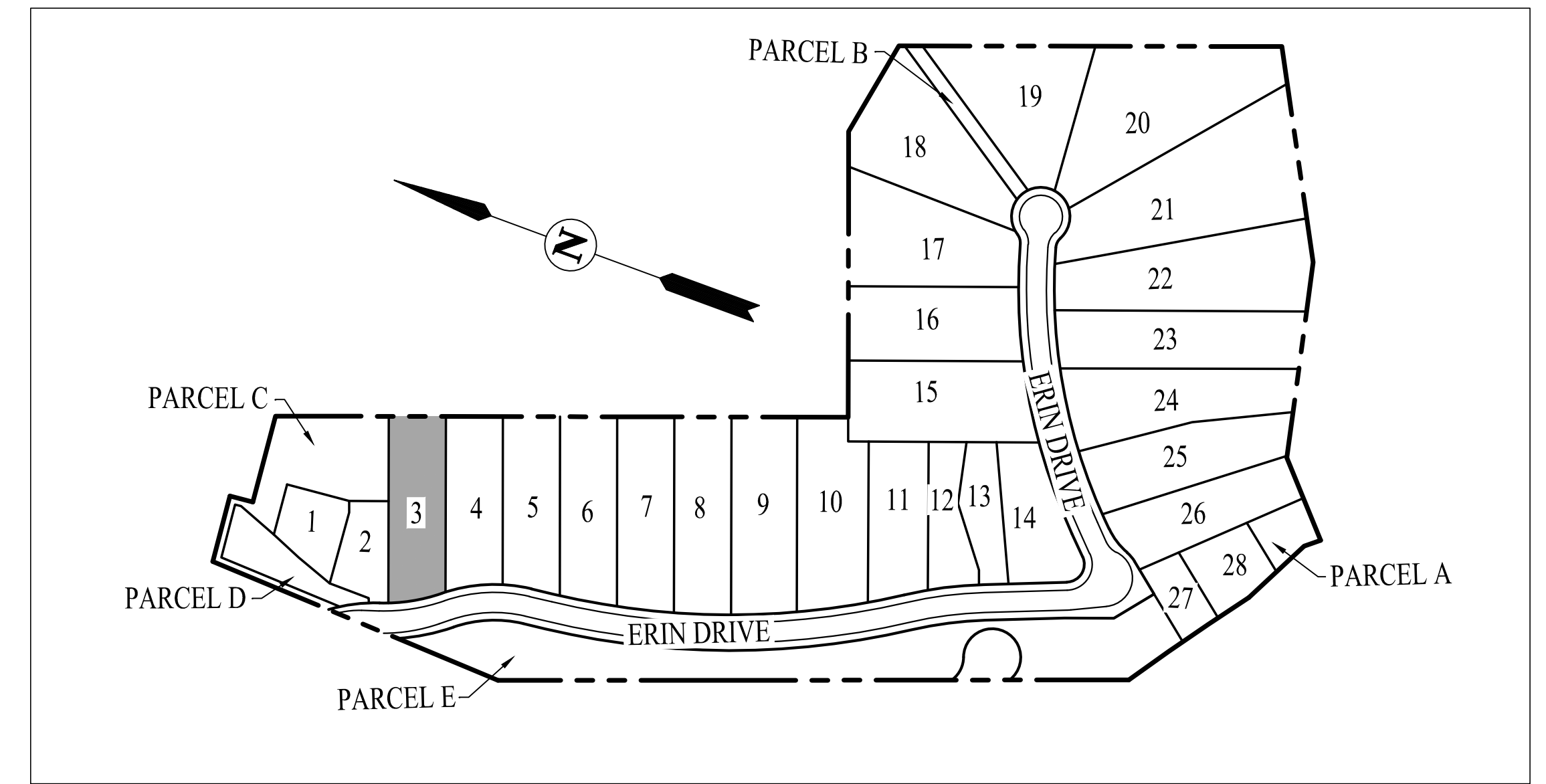
Total Hazard Points: 18

Minimum Horizontal Modification Requirement in Feet: 50x50x100

1 2 3 4 5 6 7	8 9 10 11 12 13 14	15 16 17 18 19 20 21 22 23 24 25 >
30x30x30 ft.	30x30x50 ft	50x50x100 ft.



LOT & EASEMENT PLAN
SCALE: 1" = 40'



INDEX MAP

LEGEND

LOT 12 PLAN 1	LOT NUMBER
---	PLAN TYPE
---	PROJECT BOUNDARY
---	LOT LINE
---	AREA DRAIN
---	JUNCTION BOX & SIDEWALK UNDERDRAIN PER MARIN COUNTY STD DWG 145
SS	SANITARY SEWER SERVICE & CLEANOUT
WM	WATER SERVICE & METER
IRR WM	RECYCLED WATER SERVICE & METER
JT	JOINT TRENCH SERVICE
---	STORM DRAIN
---	SANITARY SEWER
---	WATER
---	RECYCLED WATER
---	JOINT TRENCH
---	FIRE HYDRANT
---	ELECTROLIER & BOX
---	CATCH BASIN
---	FIELD INLET
---	UTILITY BOX
---	PG&E SUBSURFACE TRANSFORMER
---	SLOPE
---	SWALE
---	RETAINING WALL/BUILDING STEM WALL
---	PERVIOUS PAVERS
---	CONCRETE DRIVEWAY/WALK
---	EX TREE TO REMAIN

ABBREVIATIONS

AD	AREA DRAIN
BUD	BUBBLE UP DRAIN
BW	BACK OF SIDEWALK
EP	EDGE OF PAVEMENT
ESMT	EASEMENT
FF	FINISHED FLOOR
FG	FINISHED GROUND
FL	FLOW LINE
GB	GRADE BREAK
GL	GARAGE LIP ELEVATION
GR	GARAGE REAR ELEVATION
INV	INVERT
JB	JUNCTION BOX
JT	JOINT TRENCH
LP/HP	LOW/HIGH POINT
MH	MANHOLE
N-D	NON-DEVELOPABLE
OSE	OPEN SPACE EASEMENT
OS&W	OPEN SPACE & WOODLANDS
PAD	PRIVATE STORM DRAIN EASEMENT
PSDE	PUBLIC UTILITY EASEMENT
PUE	STORM DRAIN
SD	STORM DRAIN EASEMENT
SDE	SERVICE
SRVC	REVERSED
R	SANITARY SEWER
SS	TOP OF CURB
TC	TOP/BOTTOM OF RETAINING WALL
TW/BW	TOP/BOTTOM OF HOUSE RET WALL
TW/BR	TOP OF GRATE
GR	WATER
W	

NOTES:

- SEE GRADING AND IMPROVEMENT PLANS FOR DETAILED GRADING DESIGN AND STORM DRAINAGE SYSTEM.
- ALL BUILDING FOUNDATIONS SHALL BE POST-TENSIONED MAT FOUNDATIONS. NO FOUNDATION DRAINS ARE REQUIRED.
- ALL ROOF DRAINS SHALL BE CONNECTED TO THE AREA DRAIN SYSTEM.
- ALL AREA DRAIN PIPE TO BE 4" ADS N-12 AND SLOPED AT 0.50% MINIMUM UNLESS OTHERWISE INDICATED.
- SEE IMPROVEMENT AND JOINT TRENCH PLANS FOR ALL UTILITY INFORMATION.
- GRADING INFORMATION SHOWN ON ADJACENT LOTS IS FOR REFERENCE ONLY.
- ADDITIONAL STEPS MAY BE REQUIRED TO MEET GRADE PER LANDSCAPE PLANS. SEE LANDSCAPE PLANS FOR HANDRAIL LOCATIONS AND DETAILS.
- REFER TO FINAL MAP FOR EASEMENTS.
- ALL DIMENSIONS ARE MEASURED TO PROPERTY LINE OR BUILDING TO BUILDING.
- BENCHMARK USED FOR THIS SURVEY IS NGS J19552 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.
- 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'.
- 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.
- 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.
- THE CIVIL ENGINEER/ARCHITECT SHALL CERTIFY TO THE COUNTY IN WRITING UPON THE COMPLETION OF WORK THAT ALL GRADING AND DRAINAGE IMPROVEMENTS WERE INSTALLED IN ACCORDANCE WITH THE APPROVED PLANS AND FIELD DIRECTION.
- THE RETAINING WALL DESIGN ENGINEER SHALL INSPECT AND CERTIFY IN WRITING TO DEPARTMENT OF PUBLIC WORKS THAT EACH RETAINING WALL WAS CONSTRUCTED PER APPROVED PLAN AND FIELD DIRECTION.

PRELIMINARY GRADING, DRAINAGE, UTILITY, AND SITE PLAN
RM 2022-208 - LOT 3 - 11 ERIN DRIVE
LEGACY AT LUCAS VALLEY

MARIN COUNTY CALIFORNIA
SCALE: 1"=10' DATE: JUNE 7, 2023

APN: 164-650-003

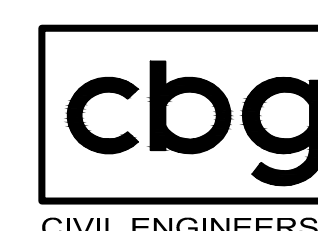
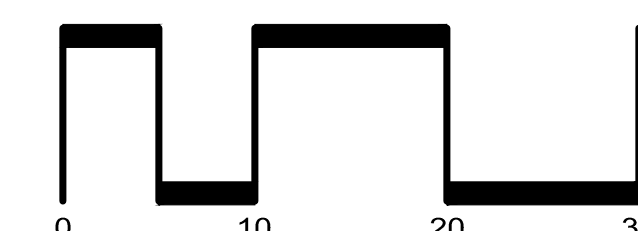
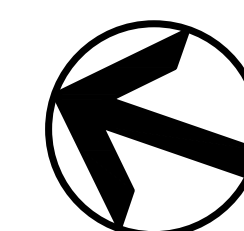
AREA BREAKDOWN

TOTAL LOT AREA:	20,480 SF
EXISTING IMPERVIOUS AREA:	0 SF
EXISTING PERVIOUS AREA:	20,480 SF
PROPOSED IMPERVIOUS AREA:	3,140 SF
PROPOSED PERVIOUS AREA:	17,340 SF

AVERAGE SLOPE
ACROSS ENTIRE LOT: 34.2%

ELECTRICAL CONNECTION
TO HOUSE TO BE UNDERGROUND

EARTHWORK
CUT: 190 CY
FILL: 100 CY
NET: 90 CY (CUT)



SAN RAMON (925) 866-0322
ROSEVILLE (916) 788-4456
WWW.CBANDG.COM
CIVIL ENGINEERS SURVEYORS PLANNERS