ABBREVIATIONS:

&	AND	HR	HOUR
<	ANGLE AT	I.D. INSUL	INSIDE DIAMETER INSULATION
@ AB	ANCHOR BOLT	INT	INTERIOR
ABV	ABOVE	JAN	JANITOR
ACOUS	ACOUSTICAL	KIT	KITCHEN
AD ADJ	AREA DRAIN ADJUSTABLE	LAM LAV	LAMINATE LAVATORY
AFF	ABOVE FINISH FLOOR	LBS	POUNDS
AGGR	AGGREGATE	LTG	LIGHTING
ALT	ALTERNATE	M.D.F.	MEDIUM DENSITY FIBERBOARD
ALUM APPROX	ALUMINUM APPROXIMATE	MATL	MATERIAL
ARCH	ARCHITECT	MAX	MAXIMUM
ASPH	ASPHALT	MECH MFR	MECHANICAL MANUFACTURER
В В.О.	BATHROOM BOTTOM OF	MH	MANHOLE
B.U.	BUILT UP	MIN	MINIMUM
BD	BOARD	MISC	MISCELLANEOUS
BITUM BLDG	BITUMINOUS	MTD MTL	MOUNTED METAL
BLDG BLK	BUILDING BLOCKING	MUL	MULLION
ВМ	BEAM	N	NEW
BR	BEDROOM	N N.I.C.	NORTH NOT IN CONTRACT
BTM C.B.	BOTTOM CATCH BASIN	N.T.S.	NOT TO SCALE
C.G.	CORNER GUARD	NO	NUMBER
C.H.	CEILING HEIGHT	NOM	NOMINAL
C.I. C.J.	CAST IRON CONTROL JOINT	O.C. O.D.	ON CENTER OUTSIDE DIAMETER
C.J. C.M.U.	CONCRETE MASONRY UNIT	OFF	OFFICE
C.O.	CLEAN OUT	OPER	OPERABLE
C.T.	CERAMIC TILE	OPNG OPP	OPENING OPPOSITE
C.W. CAB	COLD WATER CABINET	P.LAM.	
CARP		P.T.	PRESSURE TREATED
CHAN	CHANNEL	PAV	PAVING
CL CLG	CENTER LINE	PERF PERP	
CLG	CEILING CAULKING	PL	PLATE
CLO	CLOSET	PL	PROPERTY LINE
CLR	CLEAR	PL PLYWD	PLATE PLYWOOD
COL	COLUMN CONCRETE	PROP	
CONT	CONTINUOUS	PT	PAINT
CTR	CENTER	PVC	POLYVINYL CHLORIDE
D.F. DET	DRINKING FOUNTAIN DETAIL	QTY R	QUANTITY RISER
DH	DOUBLE HUNG	R.C.	RESILIENT CHANNEL
DIA	DIAMETER	R.C.P	REFLECTED CEILING PLA
DIM	DIMENSION	R.D. R.O.	ROOF DRAIN ROUGH OPENING
DISP DN	DISPENSER DOWN	R.W.L	RAIN WATER LEADER
DS	DOWNSPOUT	RAD	RADIUS
	DRAWING(S)	REF	REFERENCE
E E.F.	EXISTING EXHAUST FAN	REFR REINF	
E.J.	EXPANSION JOINT	REQ	REQUIRED
EL	ELEVATION	REV	REVISION
ELEC	ELECTRICAL ELEVATOR	RGTR RM	REGISTER ROOM
ELEV EMER	EMERGENCY	RWD	REDWOOD
ENG	ENGINEER	S	SOUTH
EQ	EQUAL	S.C. S.E.D	SOLID CORE SEE ELECTRCIAL DWGS
EQPT EXT	EQUIPMENT EXTERIOR	S.E.D S.J	SEISMIC JOINT
	FIRE ALARM	S.S.	
F.C.O.	FLOOR CLEAN OUT	S.S.D	
F.D.	FLOOR DRAIN FIRE EXTINGUISHER	SCHED SECT	SCHEDULE SECTION
F.E. F.E.C.	FIRE EXTINGUISHER CABINET	SHGT	
F.F&E	FURNITURE, FIXTURES AND	SHT	SHEET
			_
	EQUIPMENT	SIM	SIMILAR
F.F. F.O.		SIM SL SPEC	SIMILAR SKY LIGHT SPECIFICATION
	EQUIPMENT FINISH FLOOR	SL	SKY LIGHT
F.O. F.S. FIN	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH	SL SPEC SPF SQ	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE
F.O. F.S. FIN FIXT	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE	SL SPEC SPF SQ STD	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD
F.O. F.S. FIN	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH	SL SPEC SPF SQ	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL
F.O. F.S. FIN FIXT FLR	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR	SL SPEC SPF SQ STD STL STOR STRUC	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL
F.O. F.S. FIN FIXT FLR FND FPRF	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME	SL SPEC SPF SQ STD STL STOR STRUC SUSP	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED
F.O. F.S. FIN FIXT FLR FND FPRF	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF	SL SPEC SPF SQ STD STL STOR STRUC	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL
F.O. F.S. FIN FIXT FLR FND FPRF FR	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET	SL SPEC SPF SQ STD STL STOR STRUC SUSP T	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GA	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P.	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB
F.O. F.S. FIN FIXT FLR FND FPRF FR FT GG.B.	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W.	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GALV GFI	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P.	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB
F.O. F.S. FIN FIXT FLR FND FPRF FR G.B. GA GALV GFI	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GALV GFI	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS GROUND	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK TYP	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK TYPICAL
F.O. F.S. FIN FIXT FLR FND FPRF FR G.B. GA GALV GFI GL GND	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS GROUND	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GA GALV GFI GL GND GYP. BD. H.B. H.C.	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS GROUND GYPSUM BOARD HOSE BIB HOLLOW CORE	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK TYP UNF UON UR	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK TYPICAL UNFINISHED UNLESS OTHERWISE NOT URINAL
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GA GALV GFI GL GND GYP. BD. H.B. H.C. H.M.	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS GROUND GYPSUM BOARD HOSE BIB HOLLOW CORE HOLLOW METAL	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK TYP UNF UNF UON UR V.C.T	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK TYPICAL UNFINISHED UNLESS OTHERWISE NOT URINAL VINYL COMPOSITION TILE
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GA GALV GFI GL GND GYP. BD. H.B. H.C.	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS GROUND GYPSUM BOARD HOSE BIB HOLLOW CORE	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK TYP UNF UON UR	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK TYPICAL UNFINISHED UNLESS OTHERWISE NOT URINAL
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GA GALV GFI GL GND GYP. BD. H.B. H.C. H.M. H.R. H.W. HDR	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS GROUND GYPSUM BOARD HOSE BIB HOLLOW CORE HOLLOW METAL HAND RAIL HOT WATER HEADER	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK TYP UNF UON UR V.C.T VAR	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK TYPICAL UNFINISHED UNLESS OTHERWISE NOT URINAL VINYL COMPOSITION TILE VARIES
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GA GALV GFI GL GND GYP. BD. H.B. H.C. H.M. H.R. H.W.	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS GROUND GYPSUM BOARD HOSE BIB HOLLOW CORE HOLLOW METAL HAND RAIL HOT WATER	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK TYP UNF UNF UON UR V.C.T VAR W W.C. W.G.	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK TYPICAL UNFINISHED UNLESS OTHERWISE NOT URINAL VINYL COMPOSITION TILE VARIES WEST WATER CLOSET WATER GLASS
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GA GALV GFI GL GND GYP. BD. H.B. H.C. H.M. H.R. H.W. HDR	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS GROUND GYPSUM BOARD HOSE BIB HOLLOW CORE HOLLOW METAL HAND RAIL HOT WATER HEADER	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK TYP UNF UON UR V.C.T VAR W W.C. W.G. W.M.	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK TYPICAL UNFINISHED UNLESS OTHERWISE NOT URINAL VINYL COMPOSITION TILE VARIES WEST WATER CLOSET WATER GLASS WALL MOUNT
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GA GALV GFI GL GND GYP. BD. H.B. H.C. H.M. H.R. H.W. HDR	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS GROUND GYPSUM BOARD HOSE BIB HOLLOW CORE HOLLOW METAL HAND RAIL HOT WATER HEADER	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK TYP UNF UNF UON UR V.C.T VAR W W.C. W.G.	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK TYPICAL UNFINISHED UNLESS OTHERWISE NOT URINAL VINYL COMPOSITION TILE VARIES WEST WATER CLOSET WATER GLASS
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GA GALV GFI GL GND GYP. BD. H.B. H.C. H.M. H.R. H.W. HDR	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS GROUND GYPSUM BOARD HOSE BIB HOLLOW CORE HOLLOW METAL HAND RAIL HOT WATER HEADER	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK TYP UNF UON UR V.C.T VAR W W.C. W.G. W.M. W.O. W.R. W.W.F	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK TYPICAL UNFINISHED UNLESS OTHERWISE NOT URINAL VINYL COMPOSITION TILE VARIES WEST WATER CLOSET WATER GLASS WALL MOUNT WHERE OCCURS WATER RESISTANT WIRE WELDED FABRIC
F.O. F.S. FIN FIXT FLR FND FPRF FR FT G.B. GA GALV GFI GL GND GYP. BD. H.B. H.C. H.M. H.R. H.W. HDR	EQUIPMENT FINISH FLOOR FACE OF FIRE SPRINKLER FINISH FIXTURE FLOOR FOUNDATION FIREPROOF FRAME FOOT OR FEET FOOTING GRAB BAR GAUGE GALVANIZED GROUND FAULT INTERRUPTER GLASS GROUND GYPSUM BOARD HOSE BIB HOLLOW CORE HOLLOW METAL HAND RAIL HOT WATER HEADER	SL SPEC SPF SQ STD STL STOR STRUC SUSP T T.O. T.O.P. T.O.S. T.O.W. TEL TEMP THK TYP UNF UNF UON UR V.C.T VAR W W.C. W.G. W.M. W.O. W.R.	SKY LIGHT SPECIFICATION SPRAY FOAM INSULATION SQUARE STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TREAD TOP OF TOP OF PLATE TOP OF SLAB TOP OF WALL TELEPHONE TEMPERED THICK TYPICAL UNFINISHED UNLESS OTHERWISE NOT URINAL VINYL COMPOSITION TILE VARIES WEST WATER CLOSET WATER GLASS WALL MOUNT WHERE OCCURS WATER RESISTANT

WD

WP

WT

WDW

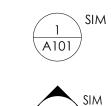
WINDOW

WATERPROOFING

WOOD

WEIGHT

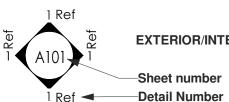
SYMBOLS:



Detail Number Sheet Number



SECTION: **Detail Number Sheet Number**



EXTERIOR/INTERIOR ELEVATION

Name Elevation

ELEVATION HEIGHT



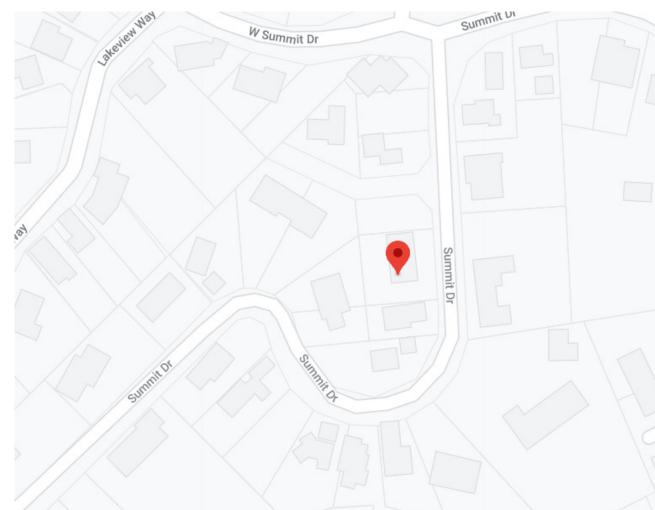
SYMBOLS

√ 12" = 1'-0"

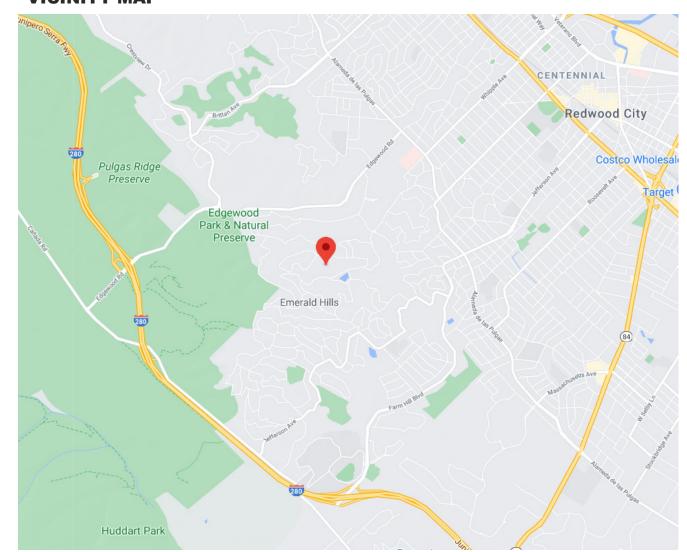
DOOR TAG



AERIAL MAP



VICINITY MAP



379 SUMMIT DRIVE



SINGLE FAMILY RESIDENCE

AND LIVING ROOM ADDED

R-3/U SINGLE FAMILY CONSTRUCTION

057-162-460

EMERALD HILLS

YES, CLASS A

LOCAL JURISDICTION: SAN MATEO COUNTY

CONSTRUCTION TYPE: TYPE VB SPRINKLERED

ADDITION TO 1 STORY HOME WITH ATTACHED

GARAGE, NEW KITCHEN, BEDROOMS, BATHROOMS

PROJECT TEAM:

CLIENT: **GEDIS RAMANAUSKAS AND CHRISTINA HAAM 379 SUMMIT DRIVE**

EMERALD HILLS, CA 94062 ARCHITECT: **120 MANOR DRIVE**

SAN FRANCISCO, CA 94127 TEL: 415 359 7504 **EMAIL: JAMES@EDITARCH.COM**

CIVIL ENGINEER & SURVERYOR: LEA & BRAZE ENGINEERING, INC. 2495 INDUSTRIAL PARKWAY WEST HAYWARD, CA 94545 TEL: 510-887-4086 EMAIL: rbarton@leabraze.com

PROJECT DESCRIPTION:

ADDITION TO AN EXISTING SINGLE FAMILY HOME, FOR A MASTER BEDROOM SUITE. INVOLVES A COMPLETE INTERIOR REMODEL WITH NEW BATHROOMS, KITCHEN, BEDROOM AND LIVING AREAS. CARPORT IS BECOMING ENCLOSED TO BECOME PART OF THE GARAGE. GARAGE IS EXPANDED UNDER THE HOME AND INVOLVES EXCAVATION OF SOIL AND NEW FOUNDATION/RETAINING WALL ALL WITHIN THE EXISTING BUILDING FOOTPRINT. GABLE ROOF IS CHANGING TO A FLAT **ROOF WITH PARAPET.**

2019 CALIFORNIA BUILDING CODE 2019 CALIFORNIA ENERGY CODE 2019 CALIFORNIA PLUMBING CODE 2019 CALIFORNIA MECHANICAL CODE 2019 CALIFORNIA ELECTRICAL CODE 2019 CALIFORNIA FIRE CODE 2019 CALIFORNIA RESIDENTIAL CODE 2019 CALIFORNIA GREEN BUILDING STANDARDS

SAN MATEO COUNTY MUNICIPAL CODE

APPLICABLE CODES:

MATERIALS NOTES:

PROJECT INFORMATION

TYPE:

DESCRIPTION:

SUBDIVISION:

BASE ZONING:

CLIMATE ZONE:

WUI ZONE:

OCCUPANCY CLASS:

BUILDING IS LOCATED IN AN SRA VERY HIGH FIRE HAZARD SEVERITY ZONE. ALL EXTERIOR MATERIALS AND CONSTRUCTION METHODS SHALL MEET EXTERIOR WILDFIRE EXPOSURE STANDARDS, CBC 7A. CLASS A ROOF IS REQUIRED.

150 FEET

14,865 SQ. FT.

2,916 SF, 19.6%

3,654 SF, 24.6%

1044 SF

2610 SF

24'-6" FEET

EAST 20'-3", WEST 25'-5"

WILDLAND-URBAN INTERFACE FIRE ZONE NOTES:

PRIOR TO BUILDING PERMIT FINAL APPROVAL, THE PROPERTY SHALL BE IN COMPLIANCE WITH THE VEGETATION MANAGEMENT REQUIREMENTS PRESCRIBED IN CALIFORNIA FIRE CODE SECTION 4906, INCLUDING CALIFORNIA PUBLIC RESOURCES CODE 4291 OR CALIFORNIA GOVERNMENT CODE SECTION 51182 PER CRC R337.1.5.

BUILDING IS LOCATED IN AN LRA HIGH FIRE HAZARD SEVERITY ZONE. ALL EXTERIOR MATERIALS AND CONSTRUCTION METHODS SHALL MEET EXTERIOR WILDFIRE EXPOSURE STANDARDS.

SAN MATEO COUNTY ZONING REGULATIONS ANALYSIS

SECTION REQUIRED **EXISTING** PROPOSED 6807 BUILDING SITE WIDTH 6803 BUILDING SITE AREA 12,000 SF MIN. (0-17% AVERAGE SLOPE) 14,865 SQ. FT. 6804 BUILDING SETBACKS FRONT 20 FEET COMBINATION, 7'-6" MIN. EAST 43'-5", WEST 25'-6" 20 FEET 14'-1" 6806 BUILDING SITE 3,716 SF (25% OF 14,865 SF.) 2,123 SF, 14.3% COVERAGE AREA RATIO 6808 BUILDING FLOOR AREA 4,459 SF MAX (30% OF 14,865 SF) 2,053 SF, 13.8% GARAGE 462 SF **1ST FLOOR** 1,837 SF 28 FEET MAX 6805 BUILDING HEIGHT 19'-8''

SHEET LIST

Sheet No. Sheet Name

PROJECT DATA TITLE SHEET **GRADING & DRAINAGE EROSION CONTROL** ER-2 **EROSION CONTROL DETAILS** STORMWATER POLLUTION PREVENTION PLAN

SU1 **SURVEY** LANDSCAPE PLAN

A100 SITE PLAN **GARAGE FLOOR PLAN - EXISTING GARAGE FLOOR PLAN - PROPOSED FIRST FLOOR PLAN - EXISTING** FIRST FLOOR PLAN **ROOF PLAN - EXISTING ROOF PLAN - PROPOSED BUILDING AREA CALCULATIONS ELEVATIONS EAST - FRONT**

ELEVATIONS WEST - REAR ELEVATIONS SOUTH - SIDE A203 **ELEVATIONS NORTH - SIDE** LONGITUDINAL SECTION LATERAL SECTIONS **EXTERIOR MATERIALS BOARD**

BUILDING AREA CALCULATIONS

1ST FLOOR DECK ABOVE GARAGE 307 SF

1044 SF

2610 SF

3654 SF

2610 SF

2917 SF

GARAGE

1ST FLOOR

1ST FLOOR

TOTAL

TOTAL BUILDING FLOOR AREA

BUILDING SITE COVERAGE



RAMANAUSKAS HAAM

379 SUMMIT DRIVE EMERALD HILLS, CA 94062

APN: 057-162-460

1 CIVIL PLAN 3-29-21 CHECK COMMENTS Rev Description Date

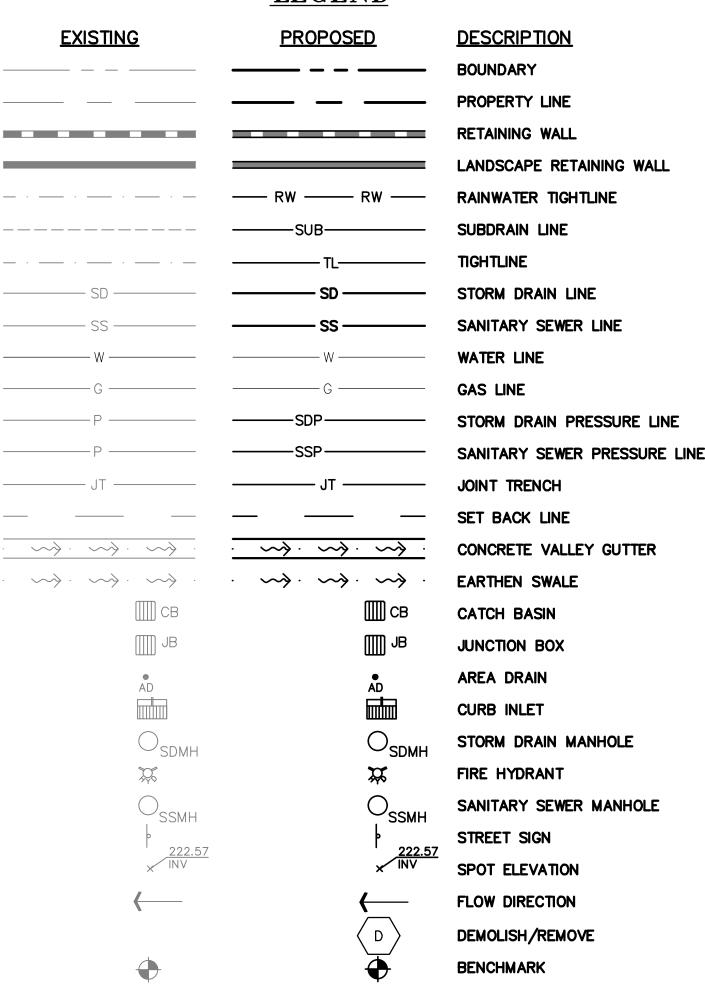
320 SUMMIT DRIVE

5/25/2021 Date: 1:56:43 PM Scale: As indicated

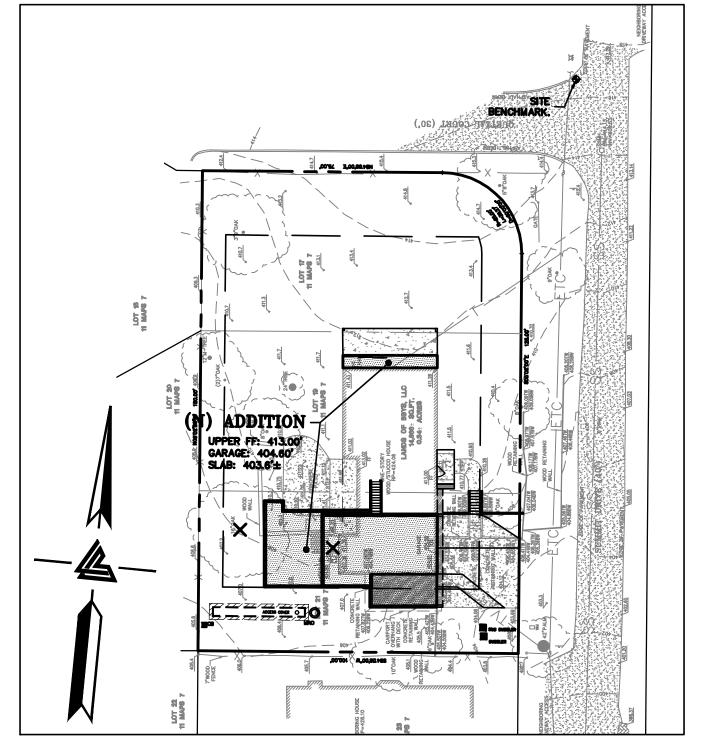
PROJECT DATA

Sheet Title

LEGEND

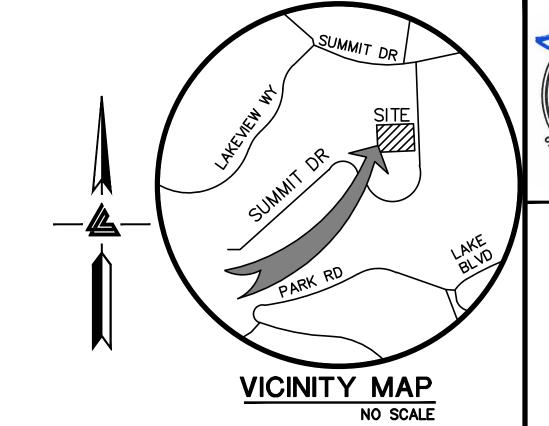


RAMANAUSKAS RESIDENCE 320-379 SUMMIT DRIVE EMERALD HILLS, CALIFORNIA



KEY MAP

1" = 30'



OWNER'S INFORMATION

GEDIMINAS & CHRISTINA RAMANAUSKAS 379 SUMMIT DRIVE REDWOOD CITY, CA, 94062

APN: 057-162-460 & 047

REFERENCES

THIS GRADING AND DRAINAGE PLAN IS SUPPLEMENTAL TO: 1. TOPOGRAPHIC SURVEY BY LEA & BRAZE ENGINEERING, INC. ENTITLED; "TOPOGRAPHIC SURVEY" 320-379 SUMMIT DRIVE EMERALD HILLS, CA DATED: 9-14-20 JOB# 2200910

2. SITE PLAN BY _EDIT ENTITLED: "SITE PLAN"

320-379 SUMMIT DRIVE EMERALD HILLS, CA DATED: 12-7-20

THE CONTRACTOR SHALL REFER TO THE ABOVE NOTED SURVEY AND PLAN, AND SHALL VERIFY BOTH EXISTING AND PROPOSED ITEMS

ABBREVIATIONS

AGGREGATE BASE

ACCESSIBLE

ASPHALT CONCRETE

CONTOURS

MAX

VERT

TREE TO BE REMOVED

TREE PROTECTION FENCING

LINEAR FEET

VITRIFIED CLAY PIPE

WELDED WIRE FABRIC

VERTICAL

WATER LINE

WATER METER

MAXIMUM

MANHOLE

ACC	ACCESSIBLE	MIL	MANNOLE
AD	AREA DRAIN	MIN	MINIMUM
BC	BEGINNING OF CURVE	MON.	MONUMENT
B & D	BEARING & DISTANCE	MRO	METERED RELEASE OUTLET
BM	BENCHMARK	(N)	NEW
BUB	BUBBLER BOX		
		NO.	NUMBER
BW/FG	BOTTOM OF WALL/FINISH	NTS	NOT TO SCALE
	GRADE	o.c.	ON CENTER
CB	CATCH BASIN	0/	OVER
C & G	CURB AND GUTTER	(PA)	PLANTING AREA
©	CENTER LINE	PED'	PEDESTRIAN
CPP	CORRUGATED PLASTIC PIPE	PIV	POST INDICATOR VALVE
	(SMOOTH INTERIOR)	PSS	PUBLIC SERVICES EASEMENT
CO	CLEANOUT	P.	PROPERTY LINE
COTG	CLEANOUT TO GRADE	PP	POWER POLE
CONC	CONCRETE	PUE	PUBLIC UTILITY EASEMENT
CONST		PVC	
	CONCRETE CORNER		POLYVINYL CHLORIDE
		R	RADIUS
CY	CUBIC YARD	RCP	REINFORCED CONCRETE PIPE
D	DIAMETER	RIM	RIM ELEVATION
DI	DROP INLET	RW	RAINWATER
DIP	DUCTILE IRON PIPE	R/W	RIGHT OF WAY
EA	EACH	S	SLOPE
EC	END OF CURVE	S.A.D.	SEE ARCHITECTURAL DRAWINGS
EG	EXISTING GRADE	SAN	SANITARY
EL	ELEVATIONS	SD	STORM DRAIN
EP	EDGE OF PAVEMENT	SDMH	STORM DRAIN MANHOLE
EQ	EQUIPMENT	SHT	SHEET
EW	EACH WAY	S.L.D.	SEE LANDSCAPE DRAWINGS
(E)	EXISTING	SPEC	SPECIFICATION
FC	FACE OF CURB	SS	SANITARY SEWER
FF	FINISHED FLOOR	SSCO	SANITARY SEWER CLEANOUT
FG	FINISHED GRADE	SSMH	SANITARY SEWER MANHOLE
FH	FIRE HYDRANT	ST.	
FL	FLOW LINE		STREET
FS	FINISHED SURFACE	STA	STATION
		STD	STANDARD
G	GAS OR CALLOE	STRUCT	STRUCTURAL
GA	GAGE OR GAUGE	T	TELEPHONE
GB	GRADE BREAK	TC	TOP OF CURB
HDPE	HIGH DENSITY CORRUGATED	TOW	TOP OF WALL
	POLYETHYLENE PIPE	TEMP	TEMPORARY
HORIZ	HORIZONTAL	TP	TOP OF PAVEMENT
HI PT	HIGH POINT	TW/FG	TOP OF WALL/FINISH GRADE
H&T	HUB & TACK	TYP	TYPICAL
ID	INSIDE DIAMETER	VC	VERTICAL CURVE
INV	INVERT ELEVATION	VOD	VITDICIED OLAY DIDE

INVERT ELEVATION

JOINT UTILITY POLE

JUNCTION BOX

JOINT TRENCH

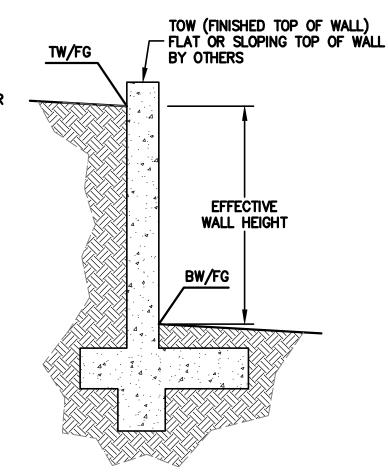
LENGTH

LANDING

LNDG

ING AREA RETAINING WALL NOTES

- 1. TW/FG REPRESENTS FINISHED EARTHEN GRADE OR PAVEMENT ELEVATION AT TOP OF WALL, NOT ACTUAL TOP OF WALL MATERIAL. BW/FG REPRESENTS FINISH EARTHEN GRADE OR PAVEMENT ELEVATION AT BOTTOM OF WALL NOT INCLUDING FILL FOUNDATION. GRADES INDICATED ON THESE PLANS REFER TO THE FINISHED GRADES ADJACENT TO THE RETAINING WALL, NOT INCLUDING FOOTING, FREEBOARD, ETC.
- 2. DIMENSIONS SHOWN IN BRACKETS SHOWN AS [X.X'] DENOTE THE EFFECTIVE WALL HEIGHT ONLY. THE ACTUAL WALL HEIGHT AND DEPTH MAY DIFFER DUE TO CONSTRUCTION REQUIREMENTS.
- 3. REFER TO SPECIFIC WALL CONSTRUCTION DETAIL FOR STRUCTURAL ELEMENTS, FREEBOARD, AND EMBEDMENT.
- 4. REFER TO ARCHITECTURAL, LANDSCAPE ARCHITECTURE, AND/OR STRUCTURAL PLANS FOR DETAILS, WALL ELEVATIONS, SUBDRAINAGE, WATERPROOFING, FINISHES, COLORS, STEEL REINFORCING, MATERIALS, ETC. PROVIDE CLIPS OR OTHER MEANS OF SECURING FINISH MATERIALS AS NECESSARY (WET SET INTO THE WALL).
- 5. ALL RETAINING WALLS SHOULD HAVE A BACK-OF-WALL SUB-SURFACE DRAINAGE SYSTEM TO PREVENT HYDROSTATIC PRESSURE.
- 6. SEE DETAIL SHEET FOR SPECIFIC INFORMATION.
- 7. PROVIDE GUARDRAIL (WHERE APPLICABLE AND DESIGNED BY OTHERS) AS REQUIRED FOR GRADE SEPARATION OF 30 INCHES OR MORE MEASURED 5' HORIZONTALLY FROM FACE OF WALL, PER CBC.



ESTIMATED EARTHWORK QUANTITIES			
I COBIC YARDS I I BUILDING I		TOTAL CUBIC YARDS	
CUT	85	0	75
FILL	0	5	5
EXPORT			90

GRADING QUANTITIES REPRESENT BANK YARDAGE. IT DOES NOT INCLUDE ANY SWELLING OR SHRINKAGE FACTORS AND IS INTENDED TO REPRESENT IN-SITU CONDITIONS. QUANTITIES DO NOT INCLUDE OVER-EXCAVATION, TRENCHING. STRUCTURAL FOUNDATIONS OR PIERS. OR POOL EXCAVATION (IF ANY). NOTE ADDITIONAL EARTHWORKS, SUCH AS KEYWAYS OR BENCHING MAY BE REQUIRED BY THE GEOTECHNICAL ENGINEER IN THE FIELD AT TIME OF CONSTRUCTION. CONTRACTOR TO VERIFY QUANTITIES.

TREE NOTE

TREE SIZE, TYPE AND DRIPLINES ARE BASED ON A VISUAL OBSERVATION. FINAL DETERMINATION SHOULD BE MADE BY THE PROJECT ARBORIST

FEMA FLOOD NOTE

PROPERTY COMPLETELY OUT OF SPECIAL FLOOD HAZARD AREA (SFHA) PER CURRENT FLOOD INSURANCE RATÉ

NOTES

BUILDING FOOTPRINTS ARE SHOWN TO

FINISHED MATERIAL (STUCCO/SIDING)

ALL DISTANCES AND DIMENSIONS ARE IN FEET AND DECIMALS.

AT GROUND LEVEL. FINISH FLOOR ELEVATIONS ARE TAKEN AT DOOR THRESHOLD (EXTERIOR).

THE AREA OF THE SURVEYED LOT IS

14,866± SQUARE FEET / 0.34± ACRES

THERE ARE NO RECORD EASEMENTS PER PRELIMINARY TITLE REPORT ISSUED BY PACIFIC COAST TITLE COMPANY, ORDER NO. 10162209, DATED AS OF JUNE 17, 2020

EASEMENT NOTE

SHEET INDEX

ER-1

ER-2

SW-1

FOR CONSTRUCTION STAKING **SCHEDULING OR QUOTATIONS PLEASE CONTACT ALEX ABAYA** AT LEA & BRAZE ENGINEERING (510)887-4086 EXT 116. aabaya@leabraze.com

TITLE SHEET

EROSION CONTROL

GRADING & DRAINAGE PLAN

EROSION CONTROL DETAILS

STORMWATER POLLUTION PREVENTION PLAN

SITE BENCHMARK

SURVEY CONTROL POINT

MAG AND SHINER SET IN ASPHALT

ELEVATION = 416.43'

(NAVD 88 DATUM)

UTILITY NOTE

ALL UNDERGROUND PIPE TYPES, SIZES AND

LOCATION SHOWN ON THIS SURVEY ARE BASED

ON VISUAL OBSERVATION. ANY USE OF THIS

INFORMATION SHOULD BE VERIFIED, BEFORE ITS

USE, WITH THE CONTROLLING MUNICIPALITY OR

UTILITY PROVIDER. THIS SURVEY MAKES NO

GUARANTEE OF THE INSTALLED ACTUAL

LOCATION, DEPTHS OR SIZE.

BENCHMARK

REDWOOD CITY BENCHMARK

CITY BM 76

HANDLEY TRAIL AT HADLEY ROCK - SET

BRASS DISC STAMPED CITY OF REDWOOD CITY

BENCHMARK ON CONCRETE RETAINING WALL, NE

SIDE OF STREET, 35' NORTH OF UTILITY POLE,

40 SE OF FIRE HYDRANT.

ELEVATION = 511.5'

(NAVD 88 DATUM)

* BUILDING PAD NOTE: ADJUST PAD LEVEL AS REQUIRED. REFER TO STRUCTURAL PLANS FOR SLAB SECTION OR CRAWL SPACE DEPTH TO ESTABLISH PAD

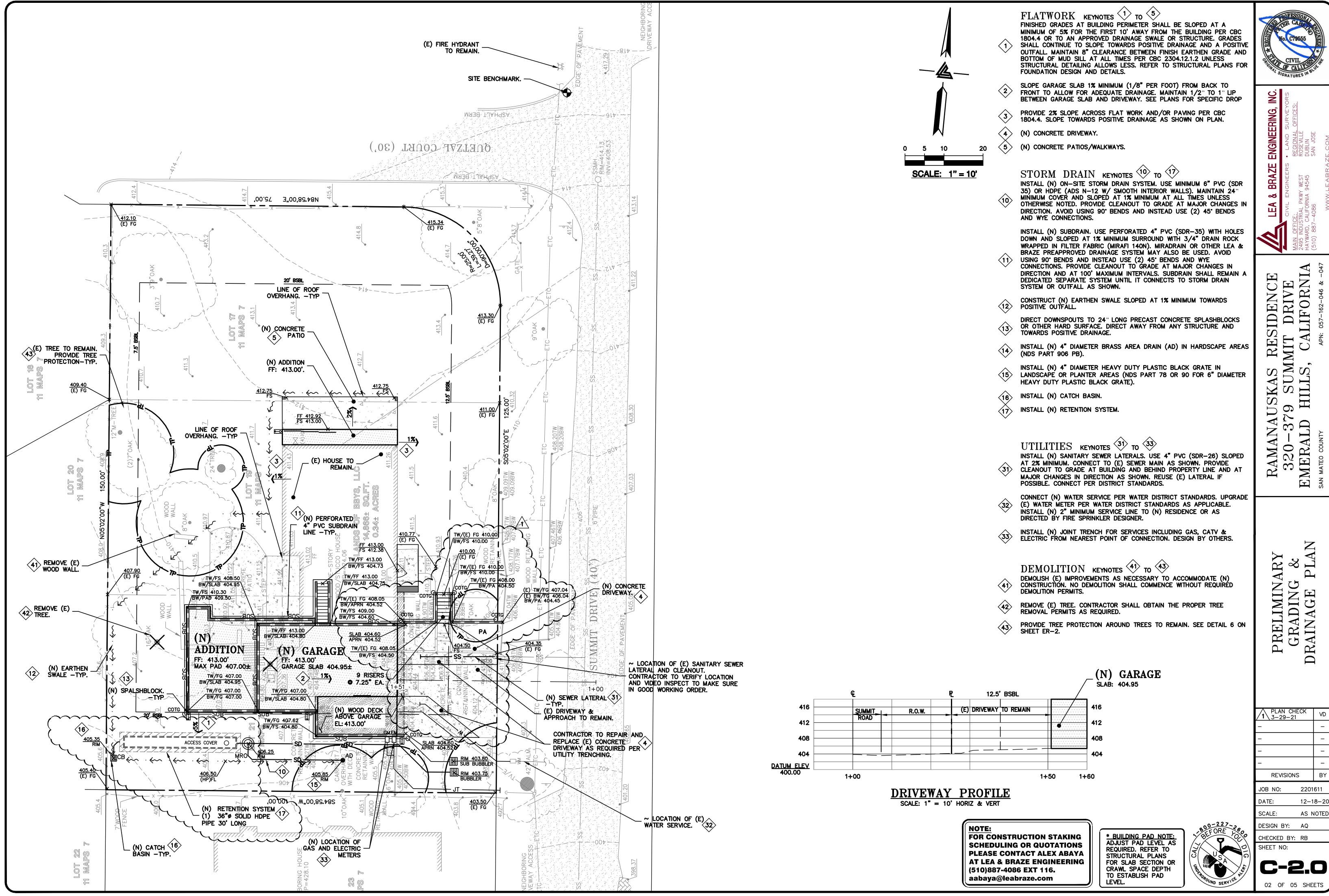
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PURPOSE:

THE PURPOSE OF THIS PLAN IS TO STABILIZE THE SITE TO PREVENT EROSION OF GRADED AREAS AND TO PREVENT SEDIMENTATION FROM LEAVING THE CONSTRUCTION AREA AND AFFECTING NEIGHBORING SITES, NATURAL AREAS, PUBLIC FACILITIES OR ANY OTHER AREA THAT MIGHT BE AFFECTED BY SEDIMENTATION. ALL MEASURES SHOWN ON THIS PLAN SHOULD BE CONSIDERED THE MINIMUM REQUIREMENTS NECESSARY. SHOULD FIELD CONDITIONS DICTATE ADDITIONAL MEASURES, SUCH MEASURES SHALL BE PER CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD'S FIELD MANUAL FOR EROSION AND SEDIMENTATION CONTROL AND THE CALIFORNIA STORM WATER QUALITY ASSOCIATION BEST MANAGEMENT PRACTICES HANDBOOK FOR CONSTRUCTION. LEA & BRAZE ENGINEERING SHOULD BE NOTIFIED IMMEDIATELY SHOULD CONDITIONS CHANGE.

EROSION CONTROL NOTES:

- 1. IT SHALL BE THE OWNER'S/CONTRACTOR'S RESPONSIBILITY TO MAINTAIN CONTROL OF THE ENTIRE CONSTRUCTION OPERATION AND TO KEEP THE ENTIRE SITE IN COMPLIANCE WITH THIS EROSION CONTROL PLAN.
- 2. THE INTENTION OF THIS PLAN IS FOR INTERIM EROSION AND SEDIMENT CONTROL ONLY. ALL EROSION CONTROL MEASURES SHALL CONFORM TO CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD'S FIELD MANUAL FOR EROSION AND SEDIMENTATION CONTROL, THE CALIFORNIA STORM WATER QUALITY ASSOCIATION BEST MANAGEMENT PRACTICES HANDBOOK FOR CONSTRUCTION, AND THE LOCAL GOVERNING AGENCY FOR THIS PROJECT.
- 3. OWNER/CONTRACTOR SHALL BE RESPONSIBLE FOR MONITORING EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO, DURING, AND AFTER STORM EVENTS. PERSON IN CHARGE OF MAINTAINING EROSION CONTROL MEASURES SHOULD WATCH LOCAL WEATHER REPORTS AND ACT APPROPRIATELY TO MAKE SURE ALL NECESSARY MEASURES ARE IN PLACE.
- 4. SANITARY FACILITIES SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.

INCLUDING EXISTING DRAINAGE SWALES AND WATERCOURSES.

- 5. DURING THE RAINY SEASON, ALL PAVED AREAS SHALL BE KEPT CLEAR OF EARTH MATERIAL AND DEBRIS. THE SITE SHALL BE MAINTAINED SO AS TO MINIMIZE SEDIMENT—LADEN RUNOFF TO ANY STORM DRAINAGE SYSTEM,
- 6. CONSTRUCTION OPERATIONS SHALL BE CARRIED OUT IN SUCH A MANNER THAT EROSION AND WATER POLLUTION WILL BE MINIMIZED. COMPLIANCE WITH FEDERAL, STATE AND LOCAL LAWS CONCERNING POLLUTION SHALL BE MAINTAINED AT ALL TIMES.
- 7. CONTRACTOR SHALL PROVIDE DUST CONTROL AS REQUIRED BY THE APPROPRIATE FEDERAL, STATE AND LOCAL AGENCY REQUIREMENTS.
- 8. ALL MATERIALS NECESSARY FOR THE APPROVED EROSION CONTROL MEASURES SHALL BE IN PLACE BY OCTOBER 15TH.
- 9. EROSION CONTROL SYSTEMS SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE RAINY SEASON, OR FROM OCTOBER 15TH THROUGH APRIL 15TH, WHICHEVER IS LONGER.
- 10. IN THE EVENT OF RAIN, ALL GRADING WORK IS TO CEASE IMMEDIATELY AND THE SITE IS TO BE SEALED IN ACCORDANCE WITH THE APPROVAL EROSION CONTROL MEASURES AND APPROVED EROSION CONTROL PLAN.
- 11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING AND REPAIRING EROSION CONTROL SYSTEMS AFTER EACH STORM.
- 12. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED BY LOCAL JURISDICTION'S ENGINEERING DEPARTMENT OR BUILDING OFFICIALS.
- 13. MEASURES SHALL BE TAKEN TO COLLECT OR CLEAN ANY ACCUMULATION OR DEPOSIT OF DIRT, MUD, SAND, ROCKS, GRAVEL OR DEBRIS ON THE SURFACE OF ANY STREET, ALLEY OR PUBLIC PLACE OR IN ANY PUBLIC STORM DRAIN SYSTEMS. THE REMOVAL OF AFORESAID SHALL BE DONE BY STREET SWEEPING OR HAND SWEEPING. WATER SHALL NOT BE USED TO WASH SEDIMENTS INTO PUBLIC OR PRIVATE DRAINAGE FACILITIES.
- 14. EROSION CONTROL MEASURES SHALL BE ON—SITE FROM SEPTEMBER 15TH THRU APRIL 15TH.
- 15. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE RAINY SEASON OR FROM OCTOBER 1ST THROUGH APRIL 30TH, WHICHEVER IS GREATER.
- 16. PLANS SHALL BE DESIGNED TO MEET C3 REQUIREMENTS OF THE MUNICIPAL STORMWATER REGIONAL PERMIT("MRP") NPDES PERMIT CAS 612008.
- 17. THE CONTRACTOR TO NPDES (NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM) BEST MANAGEMENT PRACTICES (BMP) FOR SEDIMENTATION PREVENTION AND EROSION CONTROL TO PREVENT DELETERIOUS MATERIALS OR POLLUTANTS FROM ENTERING THE TOWN OR COUNTY STORM DRAIN SYSTEMS.
- 18. THE CONTRACTOR MUST INSTALL ALL EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO THE INCEPTION OF ANY WORK ONSITE AND MAINTAIN THE MEASURES UNTIL THE COMPLETION OF ALL LANDSCAPING.
- 19. THE CONTRACTOR SHALL MAINTAIN ADJACENT STREETS IN A NEAT, CLEAN DUST FREE AND SANITARY CONDITION AT ALL TIMES AND TO THE SATISFACTION OF THE TOWN INSPECTOR. THE ADJACENT STREET SHALL AT ALL TIMES BE KEPT CLEAN OF DEBRIS, WITH DUST AND OTHER NUISANCE BEING CONTROLLED AT ALL TIMES. THE CONTRACTOR BE RESPONSIBLE FOR ANY CLEAN UP ON ADJACENT STREETS AFFECTED BY THE BY THEIR CONSTRUCTION, METHOD OF STREET CLEANING SHALL BE BY DRY SWEEPING OF ALL PAVED AREAS. NO STOCKPILING OF BUILDING MATERIALS WITHIN THE TOWN RIGHT-OF-WAY.
- 20. SEDIMENTS AND OTHER MATERIALS SHALL NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONTRACTOR SHALL INSTALL A STABILIZED CONSTRUCTION ENTRANCE PRIOR TO THE INSPECTION OF ANY WORK ONSITE AND MAINTAIN IT FOR THE DURATION OF THE CONSTRUCTION PROCESS SO AS TO NOT INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC RIGHT—OF—WAY UNTIL THE COMPLETION OF ALL LANDSCAPING.
- 21. THE CONTRACTOR SHALL PROTECT DOWN SLOPE DRAINAGE COURSES, STREAMS AND STORM DRAINS WITH ROCK FILLED SAND BAGS, TEMPORARY SWALES, SILT FENCES, AND EARTH PERMS IN CONJUNCTION OF ALL LANDSCAPING.
- 22. STOCKPILED MATERIALS SHALL BE COVERED WITH VISQUEEN OR A TARPAULIN UNTIL THE MATERIAL IS REMOVED FROM THE SITE. ANY REMAINING BARE SOIL THAT EXISTS AFTER THE STOCKPILE HAS BEEN REMOVED SHALL BE COVERED UNTIL A NATURAL GROUND COVER IS ESTABLISHED OR IT IS SEEDED OR PLANTED TO PROVIDE GROUND COVER PRIOR TO THE FALL RAINY SEASON.
- 23. EXCESS OR WASTE CONCRETE MUST NOT BE WASHED INTO THE PUBLIC RIGHT-OF-WAYOR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.
- 24. TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION AND DISPERSAL BY WIND

EROSION CONTROL NOTES CONTINUED:

- 24. FUELS, OILS, SOLVENTS AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND ARE NOT TO CONTAMINATE THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN A PROPER MANNER. SPILLS MUST NOT BE WASHED INTO THE DRAINAGE SYSTEM,
- 25. DUST CONTROL SHALL BE DONE BY WATERING AND AS OFTEN AS REQUIRED BY THE TOWN INSPECTOR.
- 26. SILT FENCE(S) AND/OR FIBER ROLL(S) SHALL BE INSTALLED PRIOR TO SEPTEMBER 15TH AND SHALL REMAIN IN PLACE UNTIL THE LANDSCAPING GROUND COVER IS INSTALLED. CONTRACTOR SHALL CONTINUOUSLY MONITOR THESE MEASURES, FOLLOWING AND DURING ALL RAIN EVENTS, TO PUBLIC OWNED FACILITIES.

EROSION CONTROL MEASURES:

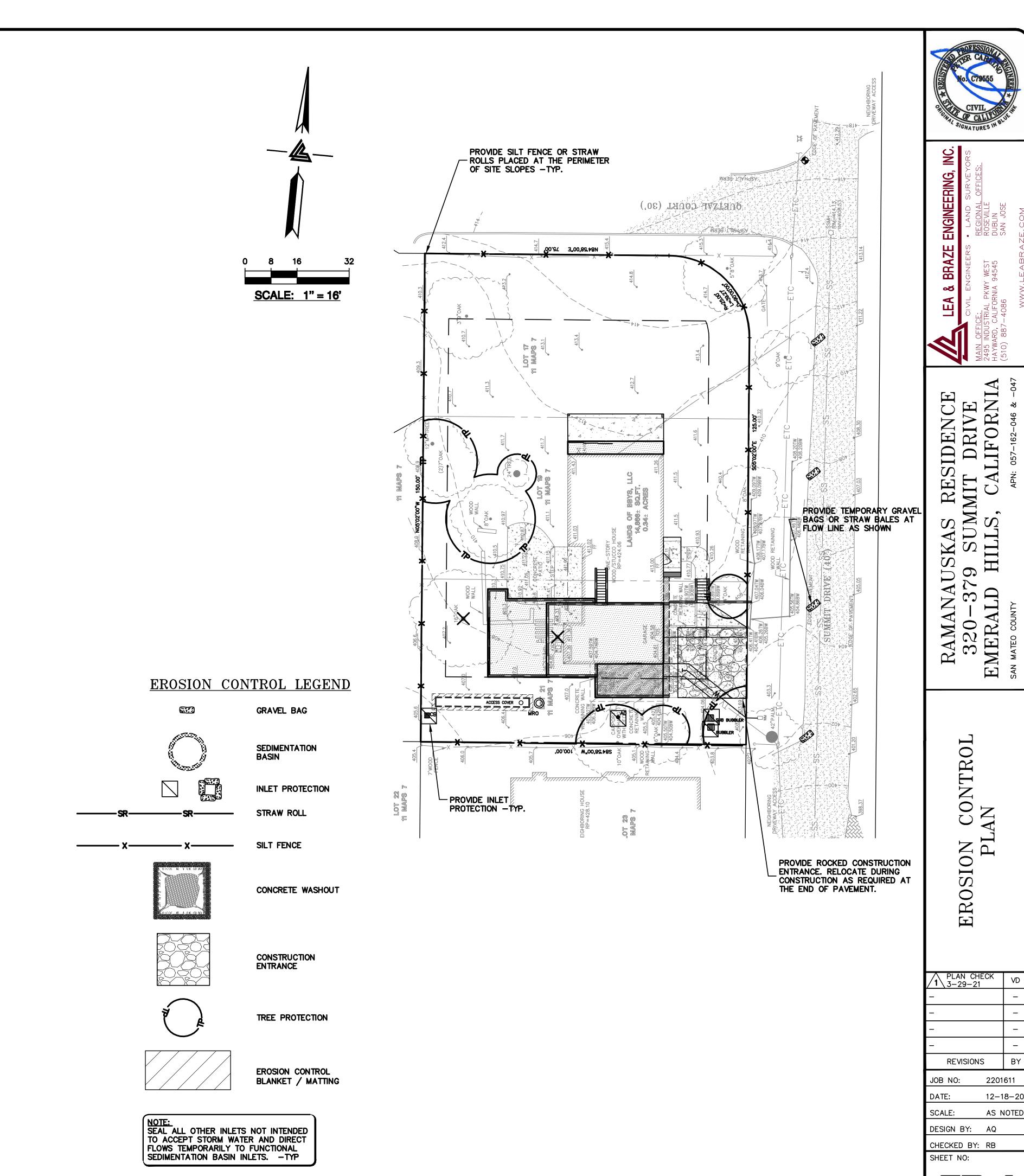
- 1. THE FACILITIES SHOWN ON THIS PLAN ARE DESIGNED TO CONTROL EROSION AND SEDIMENT DURING THE RAINY SEASON, OCTOBER 15TH TO APRIL 15. EROSION CONTROL FACILITIES SHALL BE IN PLACE PRIOR TO OCTOBER 15TH OF ANY YEAR. GRADING OPERATIONS DURING THE RAINY SEASON WHICH LEAVE DENUDED SLOPES SHALL BE PROTECTED WITH EROSION CONTROL MEASURES IMMEDIATELY FOLLOWING GRADING ON THE SLOPES.
- 2. SITE CONDITIONS AT TIME OF PLACEMENT OF EROSION CONTROL MEASURES WILL VARY. APPROPRIATE ACTION INCLUDING TEMPORARY SWALES, INLETS, HYDROSEEDING, STRAW BALES, ROCK SACKS, ETC. SHALL BE TAKEN TO PREVENT EROSION AND SEDIMENTATION FROM LEAVING SITE. EROSION CONTROL MEASURES SHALL BE ADJUSTED AS THE CONDITIONS CHANGE AND THE NEED OF CONSTRUCTION SHIFT.
- 3. CONSTRUCTION ENTRANCES SHALL BE INSTALLED PRIOR TO COMMENCEMENT OF GRADING. ALL CONSTRUCTION TRAFFIC ENTERING ONTO THE PAVED ROADS MUST CROSS THE STABILIZED CONSTRUCTION ENTRANCES. CONTRACTOR SHALL MAINTAIN STABILIZED ENTRANCE AT EACH VEHICLE ACCESS POINT TO EXISTING PAVED STREETS. ANY MUD OR DEBRIS TRACKED ONTO PUBLIC STREETS SHALL BE REMOVED DAILY AND AS REQUIRED BY THE GOVERNING AGENCY.
- 4. ALL EXPOSED SLOPES THAT ARE NOT VEGETATED SHALL BE HYDROSEEDED. IF HYDROSEEDING IS NOT USED OR IS NOT EFFECTIVE BY OCTOBER 15, THEN OTHER IMMEDIATE METHODS SHALL BE IMPLEMENTED, SUCH AS EROSION CONTROL BLANKETS, OR A THREE—STEP APPLICATION OF 1) SEED, MULCH, FERTILIZER 2) BLOWN STRAW 3) TACKIFIER AND MULCH. HYDROSEEDING SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF SECTION 20" EROSION CONTROL AND HIGHWAY PLANTING" OF THE STANDARD SPECIFICATION OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION, AS LAST REVISED. REFER TO THE EROSION CONTROL SECTION OF THE GRADING SPECIFICATIONS THAT ARE A PART OF THIS PLAN SET FOR FURTHER INFORMATION.
- 5. INLET PROTECTION SHALL BE INSTALLED AT OPEN INLETS TO PREVENT SEDIMENT FROM ENTERING THE STORM DRAIN SYSTEM. INLETS NOT USED IN CONJUNCTION WITH EROSION CONTROL ARE TO BE BLOCKED TO PREVENT ENTRY OF SEDIMENT. MINIMUM INLET PROTECTION SHALL CONSIST OF A ROCK SACKS OR AS SHOWN ON THIS PLAN
- 6. THIS EROSION AND SEDIMENT CONTROL PLAN MAY NOT COVER ALL THE SITUATIONS THAT MAY ARISE DURING CONSTRUCTION DUE TO UNANTICIPATED FIELD CONDITIONS. VARIATIONS AND ADDITIONS MAY BE MADE TO THIS PLAN IN THE FIELD. A REPRESENTATIVE OF LEA & BRAZE ENGINEERING SHALL PERFORM A FIELD REVIEW AND MAKE RECOMMENDATIONS AS NEEDED. CONTRACTOR IS RESPONSIBLE TO NOTIFY LEA & BRAZE ENGINEERING AND THE GOVERNING AGENCY OF ANY CHANGES.
- 7. THE EROSION CONTROL MEASURES SHALL CONFORM TO THE LOCAL JURISDICTION'S STANDARDS AND THE APPROVAL OF THE LOCAL JURISDICTION'S ENGINEERING DEPARTMENT.
- 8. STRAW ROLLS SHALL BE PLACED AT THE TOE OF SLOPES AND ALONG THE DOWN SLOPE PERIMETER OF THE PROJECT. THEY SHALL BE PLACED AT 25 FOOT INTERVALS ON GRADED SLOPES. PLACEMENT SHALL RUN WITH THE CONTOURS AND ROLLS SHALL BE TIGHTLY END BUTTED. CONTRACTOR SHALL REFER TO MANUFACTURES SPECIFICATIONS FOR PLACEMENT AND INSTALLATION INSTRUCTIONS.

REFERENCES:

- 1. CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD'S FIELD MANUAL FOR EROSION AND SEDIMENTATION CONTROL
- 2. CALIFORNIA STORM WATER QUALITY ASSOCIATION BEST MANAGEMENT PRACTICES HANDBOOK FOR CONSTRUCTION

PERIODIC MAINTENANCE:

- 1. MAINTENANCE IS TO BE PERFORMED AS FOLLOWS:
- A. DAMAGES CAUSED BY SOIL EROSION OR CONSTRUCTION SHALL BE REPAIRED AT THE END OF EACH WORKING DAY.
- B. SWALES SHALL BE INSPECTED PERIODICALLY AND MAINTAINED AS
- C. SEDIMENT TRAPS, BERMS, AND SWALES ARE TO BE INSPECTED AFTER EACH STORM AND REPAIRS MADE AS NEEDED.
- D. SEDIMENT SHALL BE REMOVED AND SEDIMENT TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN SEDIMENT HAS ACCUMULATED TO A DEPTH OF 1' FOOT.
- E. SEDIMENT REMOVED FROM TRAP SHALL BE DEPOSITED IN A SUITABLE AREA AND IN SUCH A MANNER THAT IT WILL NOT ERODE.
- F. RILLS AND GULLIES MUST BE REPAIRED.
- 2. GRAVEL BAG INLET PROTECTION SHALL BE CLEANED OUT WHENEVER SEDIMENT DEPTH IS ONE HALF THE HEIGHT OF ONE GRAVEL BAG.
- 3. STRAW ROLLS SHALL BE PERIODICALLY CHECKED TO ASSURE PROPER FUNCTION AND CLEANED OUT WHENEVER THE SEDIMENT DEPTH REACHED HALF THE HEIGHT OF THE ROLL.
- 4. SILT FENCE SHALL BE PERIODICALLY CHECKED TO ASSURE PROPER FUNCTION AND CLEANED OUT WHENEVER THE SEDIMENT DEPTH REACHES ONE FOOT IN HEIGHT.
- 5. CONSTRUCTION ENTRANCE SHALL BE REGRAVELED AS NECESSARY FOLLOWING SILT/SOIL BUILDUP.
- 6. ANY OTHER EROSION CONTROL MEASURES SHOULD BE CHECKED AT REGULAR INTERVALS TO ASSURE PROPER FUNCTION



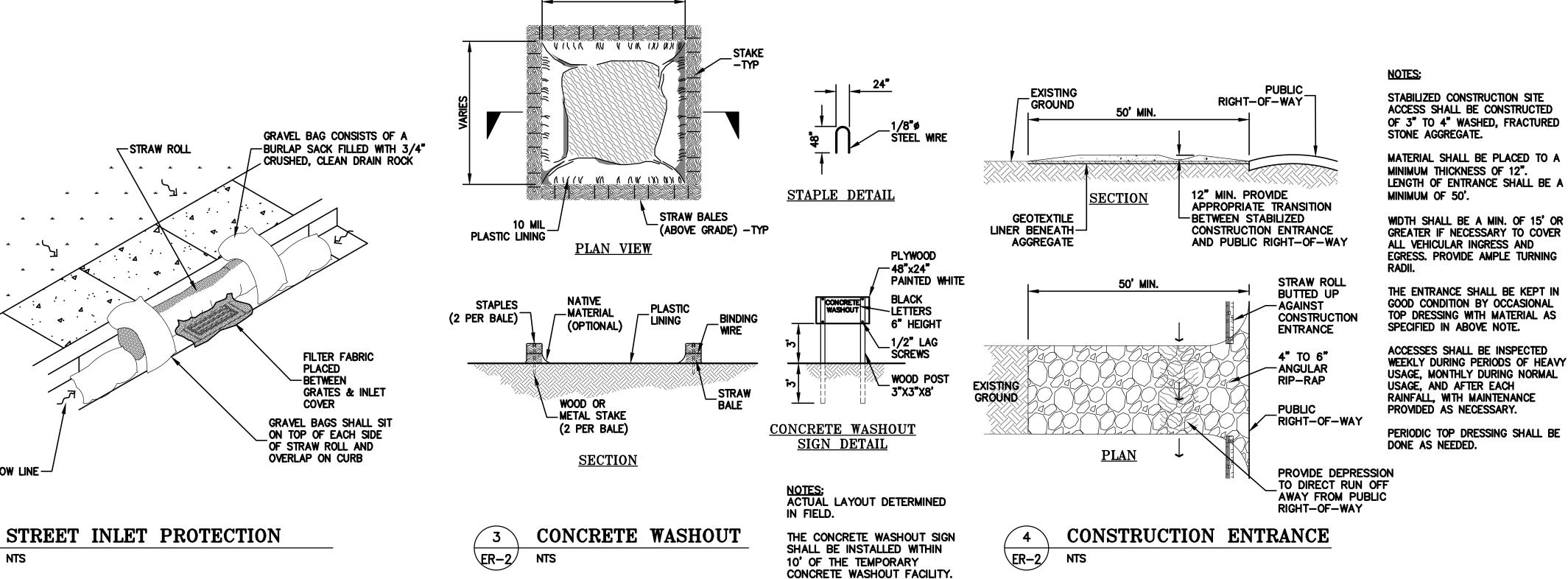
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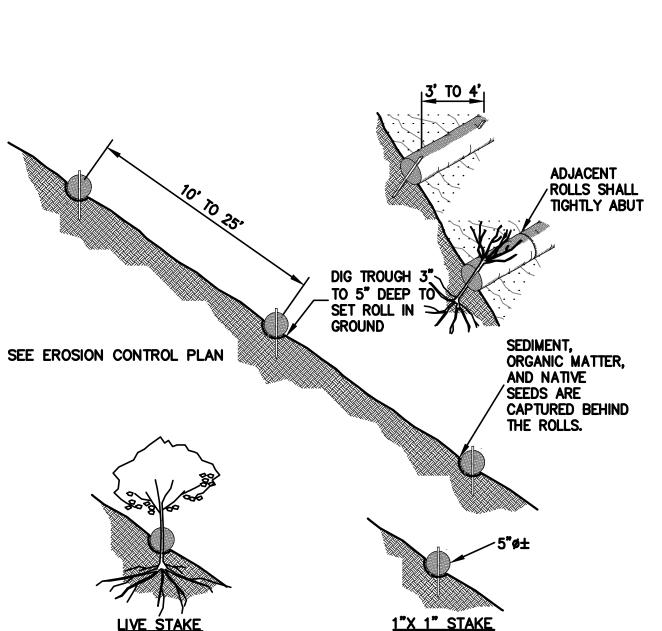
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04 OF 05 SHEETS





-(E) GRADE

NOTE:

1. STRAW ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE PLACEMENT STAKING S THE ROLL IN A TRENCH, 3" TO 5" DEEP, DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.

2. CONTRACTOR IS RESPONSIBLE FOR REGULAR MAINTENANCE AND INSPECTION. THE SILT SHALL BE CLEANED OUT WHEN IT REACHES HALF THE HEIGHT OF THE ROLL.

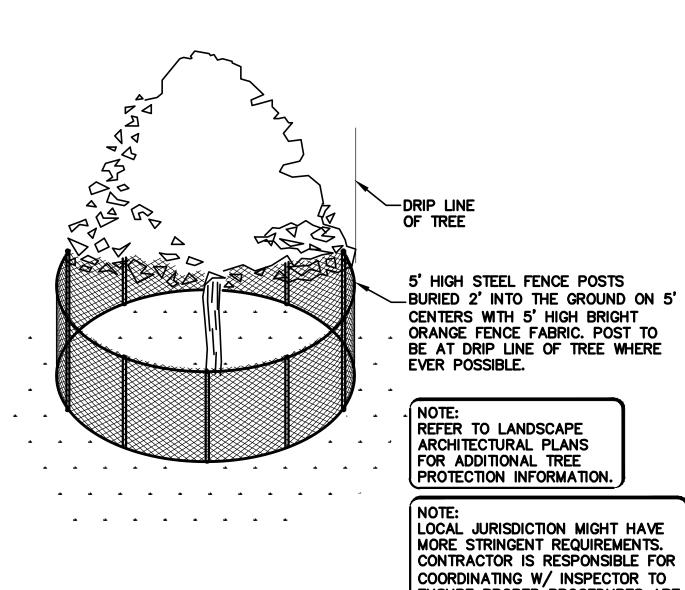
STRAW ROLLS ER-2 NTS

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TO COVER INLET

INLET PROTECTION

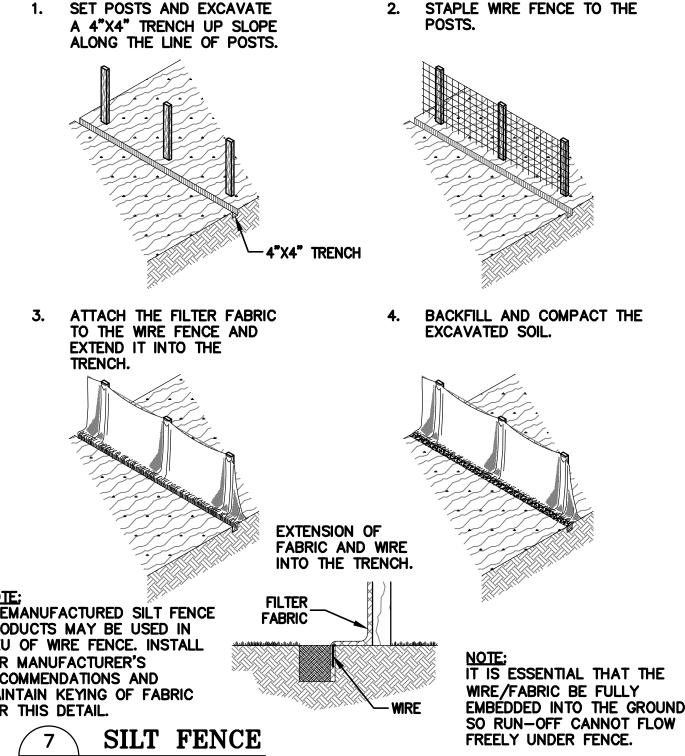


FLOW LINE —

ER-2

ENSURE PROPER PROCEDURES ARE BEING FOLLOWED.

EXISTING TREE PROTECTION DETAIL **\ER−2**/



OF 3" TO 4" WASHED, FRACTURED

WIDTH SHALL BE A MIN. OF 15' OR GREATER IF NECESSARY TO COVER ALL VEHICULAR INGRESS AND

ACCESSES SHALL BE INSPECTED WEEKLY DURING PERIODS OF HEAVY USAGE, MONTHLY DURING NORMAL

NOTE:
PREMANUFACTURED SILT FENCE PRODUCTS MAY BE USED IN LIEU OF WIRE FENCE. INSTALL PER MANUFACTURER'S RECOMMENDATIONS AND MAINTAIN KEYING OF FABRIC PER THIS DETAIL.

ER-2

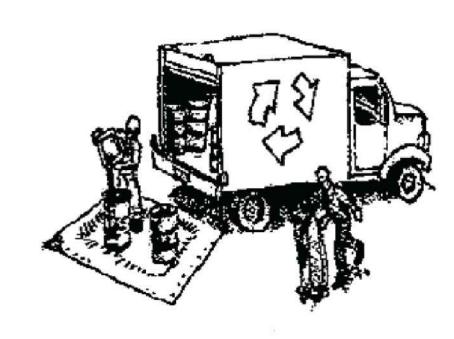
WIRE/FABRIC BE FULLY
EMBEDDED INTO THE GROUND
SO RUN-OFF CANNOT FLOW

Construction Best Management Practices (BMPs)

Construction projects are required to implement the stormwater best management practices (BMP) on this page, as they apply to your project, all year long.

Clean Water. Healthy Community.

Materials & Waste Management



Non-Hazardous Materials

- ☐ Berm and cover stockpiles of sand, dirt or other construction material with tarps when rain is forecast or if not actively being used within 14 days.
- ☐ Use (but don't overuse) reclaimed water for dust control.

Hazardous Materials

- □ Label all hazardous materials and hazardous wastes (such as pesticides, paints, thinners, solvents, fuel, oil, and antifreeze) in accordance with city, county, state and federal regulations.
- ☐ Store hazardous materials and wastes in water tight containers, store in appropriate secondary containment, and cover them at the end of every work day or during wet weather or when rain is forecast.
- ☐ Follow manufacturer's application instructions for hazardous materials and be careful not to use more than necessary. Do not apply chemicals outdoors when rain is forecast within 24 hours.
- ☐ Arrange for appropriate disposal of all hazardous wastes.

Waste Management

- ☐ Cover waste disposal containers securely with tarps at the end of every work day and during wet weather.
- ☐ Check waste disposal containers frequently for leaks and to make sure they are not overfilled. Never hose down a dumpster on the construction site.
- ☐ Clean or replace portable toilets, and inspect them frequently for leaks and spills.
- ☐ Dispose of all wastes and debris properly. Recycle materials and wastes that can be recycled (such as asphalt, concrete, aggregate base materials, wood, gyp board, pipe, etc.)
- ☐ Dispose of liquid residues from paints, thinners, solvents, glues, and cleaning fluids as hazardous waste.

Construction Entrances and Perimeter

- ☐ Establish and maintain effective perimeter controls and stabilize all construction entrances and exits to sufficiently control erosion and sediment discharges from site and tracking off site.
- ☐ Sweep or vacuum any street tracking immediately and secure sediment source to prevent further tracking. Never hose down streets to clean up tracking.

Equipment Management & Spill Control



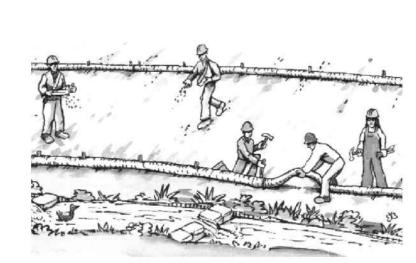
Maintenance and Parking

- Designate an area, fitted with appropriate BMPs, for vehicle and equipment parking and storage.
- ☐ Perform major maintenance, repair jobs, and vehicle and equipment washing off site.
- ☐ If refueling or vehicle maintenance must be done onsite, work in a bermed area away from storm drains and over a drip pan or drop cloths big enough to collect fluids. Recycle or dispose of fluids as hazardous waste.
- ☐ If vehicle or equipment cleaning must be done onsite, clean with water only in a bermed area that will not allow rinse water to run into gutters, streets, storm drains, or surface waters.
- ☐ Do not clean vehicle or equipment onsite using soaps, solvents, degreasers, or steam cleaning equipment.

Spill Prevention and Control

- ☐ Keep spill cleanup materials (e.g., rags, absorbents and cat litter) available at the construction site at all times.
- ☐ Inspect vehicles and equipment frequently for and repair leaks promptly. Use drip pans to catch leaks until repairs are made.
- ☐ Clean up spills or leaks immediately and dispose of cleanup materials properly.
- Do not hose down surfaces where fluids have spilled.
 Use dry cleanup methods (absorbent materials, cat litter, and/or rags).
- ☐ Sweep up spilled dry materials immediately. Do not try to wash them away with water, or bury them.
- ☐ Clean up spills on dirt areas by digging up and properly disposing of contaminated soil.
- □ Report significant spills immediately. You are required by law to report all significant releases of hazardous materials, including oil. To report a spill: 1) Dial 911 or your local emergency response number, 2) Call the Governor's Office of Emergency Services Warning Center, (800) 852-7550 (24 hours).

Earthmoving

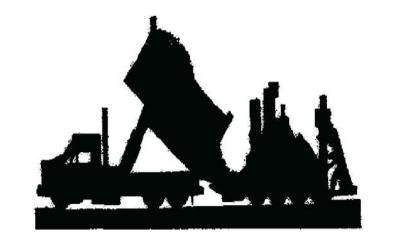


- ☐ Schedule grading and excavation work during dry weather.
- ☐ Stabilize all denuded areas, install and maintain temporary erosion controls (such as erosion control fabric or bonded fiber matrix) until vegetation is established.
- ☐ Remove existing vegetation only when absolutely necessary, and seed or plant vegetation for crosion control on slopes or where construction is not immediately planned.
- ☐ Prevent sediment from migrating offsite and protect storm drain inlets, gutters, ditches, and drainage courses by installing and maintaining appropriate BMPs, such as fiber rolls, silt fences, sediment basins, gravel bags, berms, etc.
- ☐ Keep excavated soil on site and transfer it to dump trucks on site, not in the streets.

Contaminated Soils

- ☐ If any of the following conditions are observed, test for contamination and contact the Regional Water Quality Control Board:
- Unusual soil conditions, discoloration, or odor.
- Abandoned underground tanks.
- Abandoned wells
- Buried barrels, debris, or trash.

Paving/Asphalt Work



- Avoid paving and seal coating in wet weather or when rain is forecast, to prevent materials that have not cured from contacting stormwater runoff.
- ☐ Cover storm drain inlets and manholes when applying seal coat, tack coat, slurry seal, fog seal, etc.
- Collect and recycle or appropriately dispose of excess abrasive gravel or sand.
 Do NOT sweep or wash it into gutters.
- ☐ Do not use water to wash down fresh asphalt concrete pavement.

Sawcutting & Asphalt/Concrete Removal

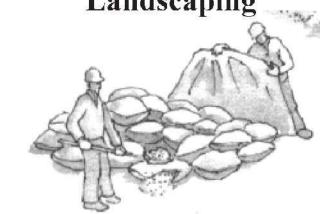
- ☐ Protect nearby storm drain inlets when saw cutting. Use filter fabric, catch basin inlet filters, or gravel bags to keep slurry out of the storm drain system.
- ☐ Shovel, abosorb, or vacuum saw-cut slurry and dispose of all waste as soon as you are finished in one location or at the end of each work day (whichever is sooner!).
- ☐ If sawcut slurry enters a catch basin, clean it up immediately.

Concrete, Grout & Mortar



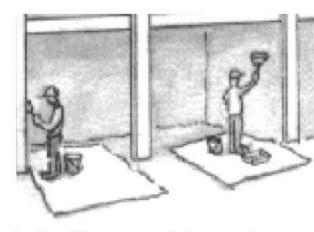
- ☐ Store concrete, grout, and mortar away from storm drains or waterways, and on pallets under cover to protect them from rain, runoff, and wind.
- ☐ Wash out concrete equipment/trucks offsite or in a designated washout area, where the water will flow into a temporary waste pit, and in a manner that will prevent leaching into the underlying soil or onto surrounding areas. Let concrete harden and dispose of as garbage.
- ☐ When washing exposed aggregate, prevent washwater from entering storm drains. Block any inlets and vacuum gutters, hose washwater onto dirt areas, or drain onto a bermed surface to be pumped and disposed of properly.

Landscaping



- ☐ Protect stockpiled landscaping materials from wind and rain by storing them under tarps all year-round.
- ☐ Stack bagged material on pallets and under cover.
- ☐ Discontinue application of any crodible landscape material within 2 days before a forecast rain event or during wet weather.

Painting & Paint Removal



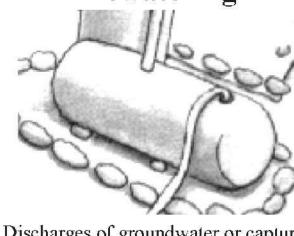
Painting Cleanup and Removal

- ☐ Never clean brushes or rinse paint containers into a street, gutter, storm drain, or stream.
- ☐ For water-based paints, paint out brushes to the extent possible, and rinse into a drain that goes to the sanitary sewer.

 Never pour paint down a storm drain.
- ☐ For oil-based paints, paint out brushes to the extent possible and clean with thinner or solvent in a proper container. Filter and reuse thinners and solvents. Dispose of excess liquids as hazardous waste.
- ☐ Paint chips and dust from non-hazardous dry stripping and sand blasting may be swept up or collected in plastic drop cloths and disposed of as trash.
- ☐ Chemical paint stripping residue and chips and dust from marine paints or paints containing lead, mercury, or tributyltin must be disposed of as hazardous waste.

 Lead based paint removal requires a state-certified contractor.

Dewatering



- ☐ Discharges of groundwater or captured runoff from dewatering operations must be properly managed and disposed. When possible send dewatering discharge to landscaped area or sanitary sewer. If discharging to the sanitary sewer call your local wastewater treatment plant.
- ☐ Divert run-on water from offsite away from all disturbed areas.
- □ When dewatering, notify and obtain approval from the local municipality before discharging water to a street gutter or storm drain. Filtration or diversion through a basin, tank, or sediment trap may be required.
- ☐ In areas of known or suspected contamination, call your local agency to determine whether the ground water must be tested. Pumped groundwater may need to be collected and hauled off-site for treatment and proper disposal.

Storm drain polluters may be liable for fines of up to \$10,000 per day!



• LAND SURVEYORS
REGIONAL OFFICES:
ROSEVILLE
DUBLIN
SAN JOSE

CIVIL ENGINEERS • LAND
FICE:

STRIAL PKWY WEST ROSEVILLE
CALIFORNIA 94545

ZAAORE
SAN HOSE

| DRIVE | MAIN OFF| 2495 INDU | 2495 INDU | 2495 INDU | 1497WARD, (57-162-046 & -047 | (510) 887

RAMANAUSKAS RESIDE 320-379 SUMMIT DR EMERALD HILLS, CALIFC

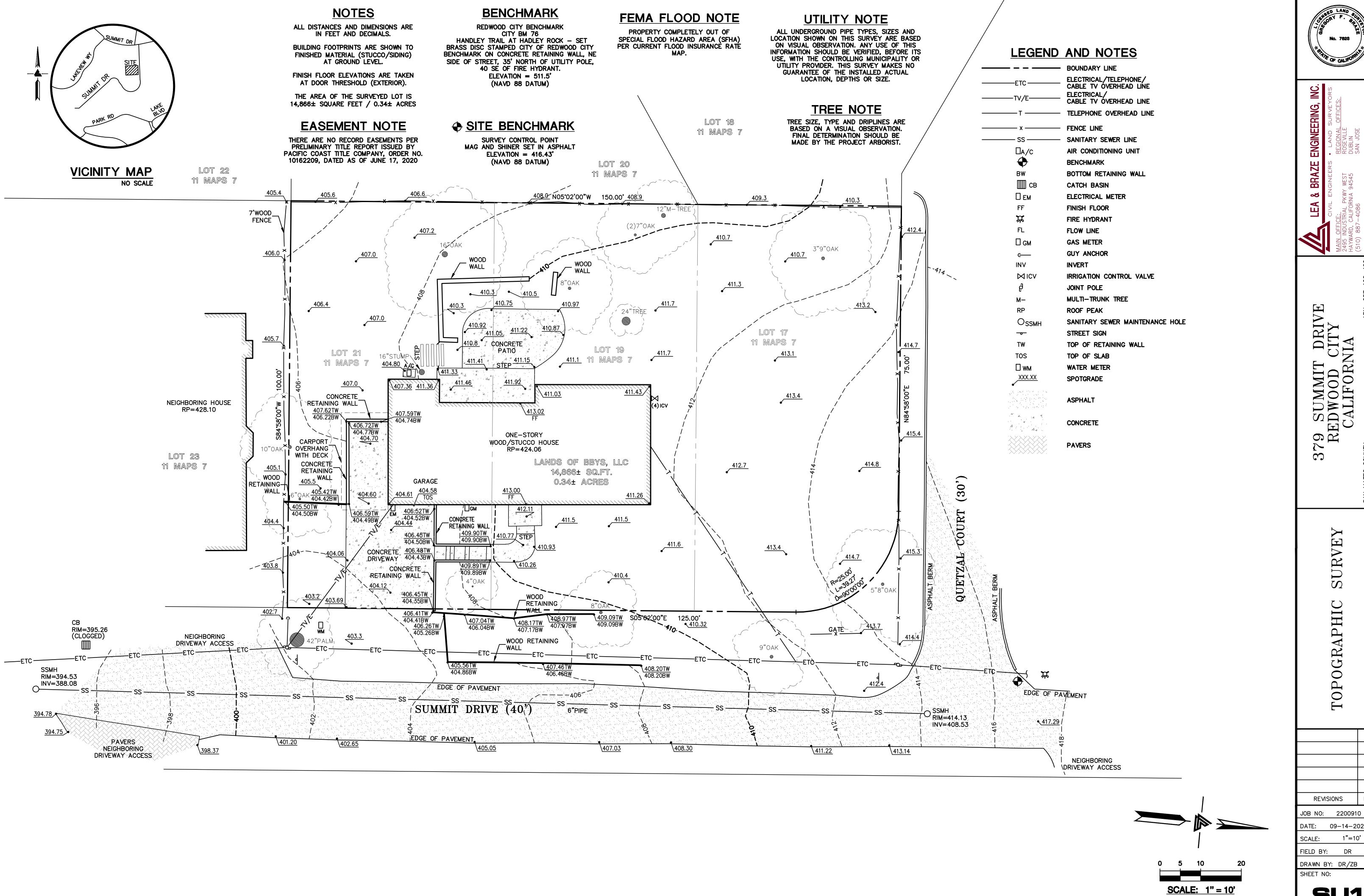
STORMWATER POLLUTION PREVENTION PLAN

PLAN CHECK 3-29-21

SW-1

CHECKED BY: RB

SHEET NO:





SUMMIT DRIVE SWOOD CITY ALIFORNIA SI EDI CA

> 7 \mathcal{O} HI 0 0

09-14-2020 1"=10'

SU1 OF 1 SHEETS

WATER EFFICIENT LANDSCAPE WORKSHEET This worksheet is filled out by the project applicant and it is a required element of the Landscape Documentation Package. Reference Evapotranspiration (ETo) 42.8 Landscape ETAF x Area Area (sq, ft,) Irrigation Efficiency Hydrozone # /Planting Description^a Irrigation Method^b Factor (PF) (PF/IE) **Regular Landscape Areas** LOW HYDROZONE 0.3 Drip 0.81 0.37 327 2,892 327 ^(A) 121 ^(B) Special Landscape Areas 0 (C) ETWU Total 3,210 Maximum Allowed Water Allowance (MAWA)^e 3.210 ^aHydrozone #/Planting Description ^dETWU (Annual Gallons Required) = Eto x 0.62 x ETAF x Area 0.75 for spray head E.g 1.) front lawn overhead spray 0.81 for drip where 0.62 is a conversion or drip factor that converts acre-2.) low water use plantings inches per acre per year to 3.) medium water use planting gallons per square foot per eMAWA (Annual Gallons Allowed) = (Eto) (0.62) [(ETAF x LA) where 0.62 is a conversion factor that converts acre-inches per acre per year to gallons per square foot per year, LA is the total landscape area in square feet, SLA is the total special landscape area in square feet, and ETAF is .55 for residential areas and 0.45 for nonresidential areas. **ETAF Calculations** Regular Landscape Areas Total ETAF x Area ^(B) 121 Average ETAF for Regular Landscape Areas must (A) 327 be 0.55 or below for residential areas, and 0.45 or Total Area below for non-residential areas. **B** ÷ **A** 0.4 Average ETAF All Landscape Areas Total ETAF x Area Total Area (A+C) Sitewide ETAF (B+D) ÷ (A+C) A copy of this form may be obtained from Department of Water Resources website: http://www.water.ca.gov/wateruseefficiency/landscapeordinance/

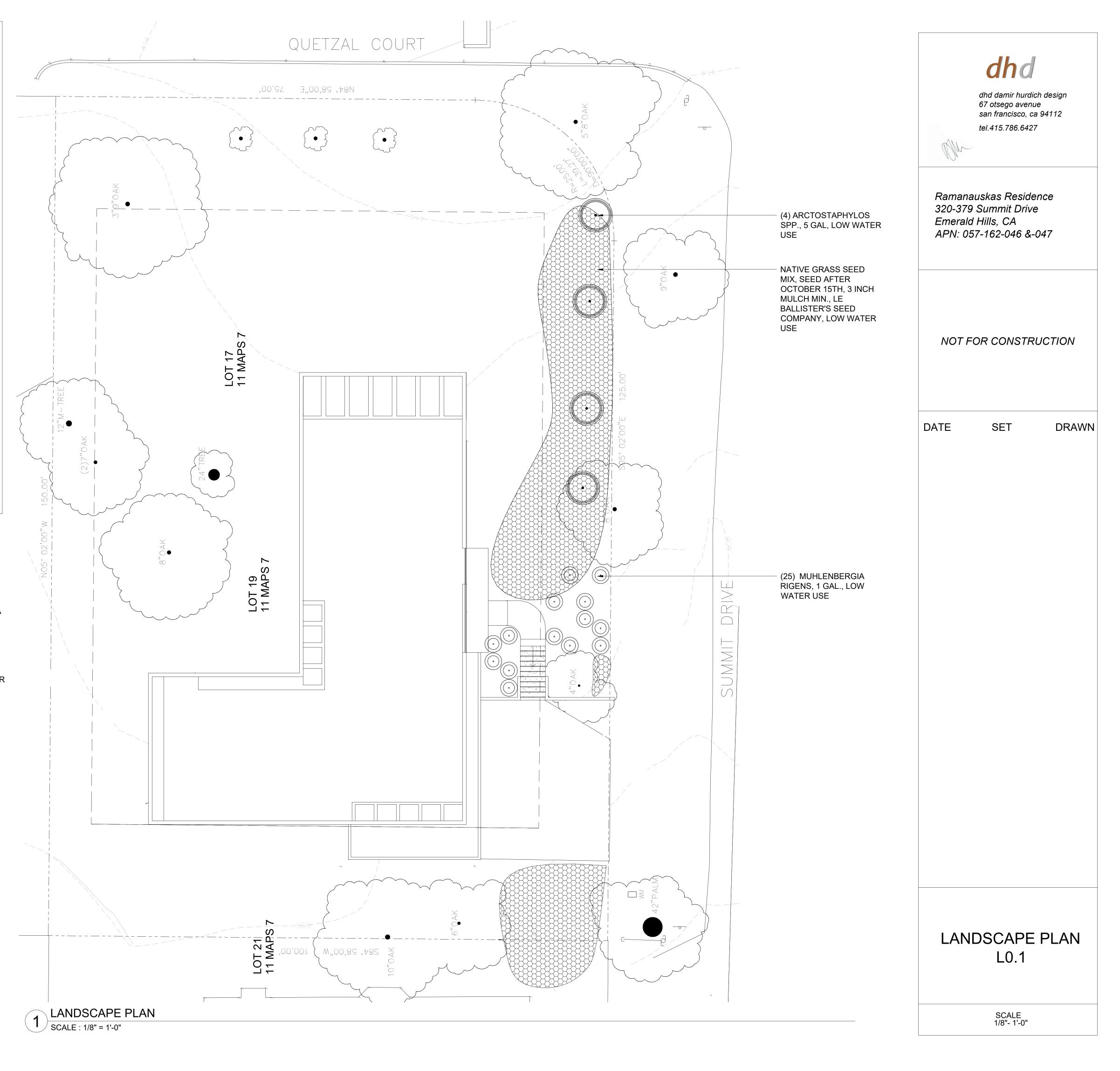
NOTES:

- 1. TOTAL IRRIGATED AREA: 327 SQ. FT.
- 2. THIS PROJECT IS APPLIED FOR UNDER THE SMCO PERFORMANCE COMPLIANCE OPTION
- 3. THIS IS A REHABILITATED PRIVATE RESIDENTIAL LANDSCAPE PROJECT.
- 4. THE WATER SUPPLY TYPE IS POTABLE AND IS PROVIDED BY CAL WATER SERVICE (BEAR GULCH DISTRICT)
- 5. FOR SOILS LESS THAN 6% ORGANIC MATTER IN THE TOP 6 INCHES OF SOIL, COMPOST AT A RATE OF A MINIMUM OF 4 CY PER 1000 SF OF PERMEABLE AREA SHALL BE INCORPORATED TO A DEPTH OF 6 INCHES INTO THE SOIL.
- 6. A MINIMUM 3 INCH LAYER OF MULCH SHALL BE APPLIED ON ALL EXPOSED SOIL SURFACES OF PLANTING AREAS EXCEPT TURF AREAS, CREEPING OR ROOTING GROUND COVERS, OR DIRECT SEEDING APPLICATIONS WHERE MULCH IS CONTRAINDICATED.
- 7. IRRIGATION DEVICES SHALL BE DELIVERED BY DRIP OR MICRO-SPRAY DEVICES ONLY.
 MICROSPRAY IS DEFINED AS HAVING A FLOW RATE NOT TO EXCEED 30 GALLONS PER HOUR
 AT 30 PSI.
- 8. RECIRCULATING WATER SYSTEMS SHALL BE USED FOR WATER FEATURES.
- 9. A DIAGRAM OF THE IRRIGATION PLAN SHOWING HYDRO ZONES SHALL BE KEPT WITH THE
- IRRIGATION CONTROLLER FOR SUBSEQUENT MANAGEMENT PURPOSES.
- 10. A CERTIFICATE OF COMPLETION SHALL BE FILLED OUT AND CERTIFIED BY EITHER THE DESIGNER OF THE LANDSCAPE PLANS, IRRIGATION PLANS, OR THE LICENSED LANDSCAPE CONTRACTOR FOR THE PROJECT.

NOTE:

"I HAVE COMPILED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED THEM FOR THE EFFICIENT USE OF WATER IN THE LANDSCAPE DESIGN PLAN," SIGNED BY THE LICENSED LANDSCAPE PROFESSIONAL:





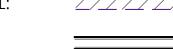




EXISTING WALL:

NEW WALL:

DEMOLISHED WALL:



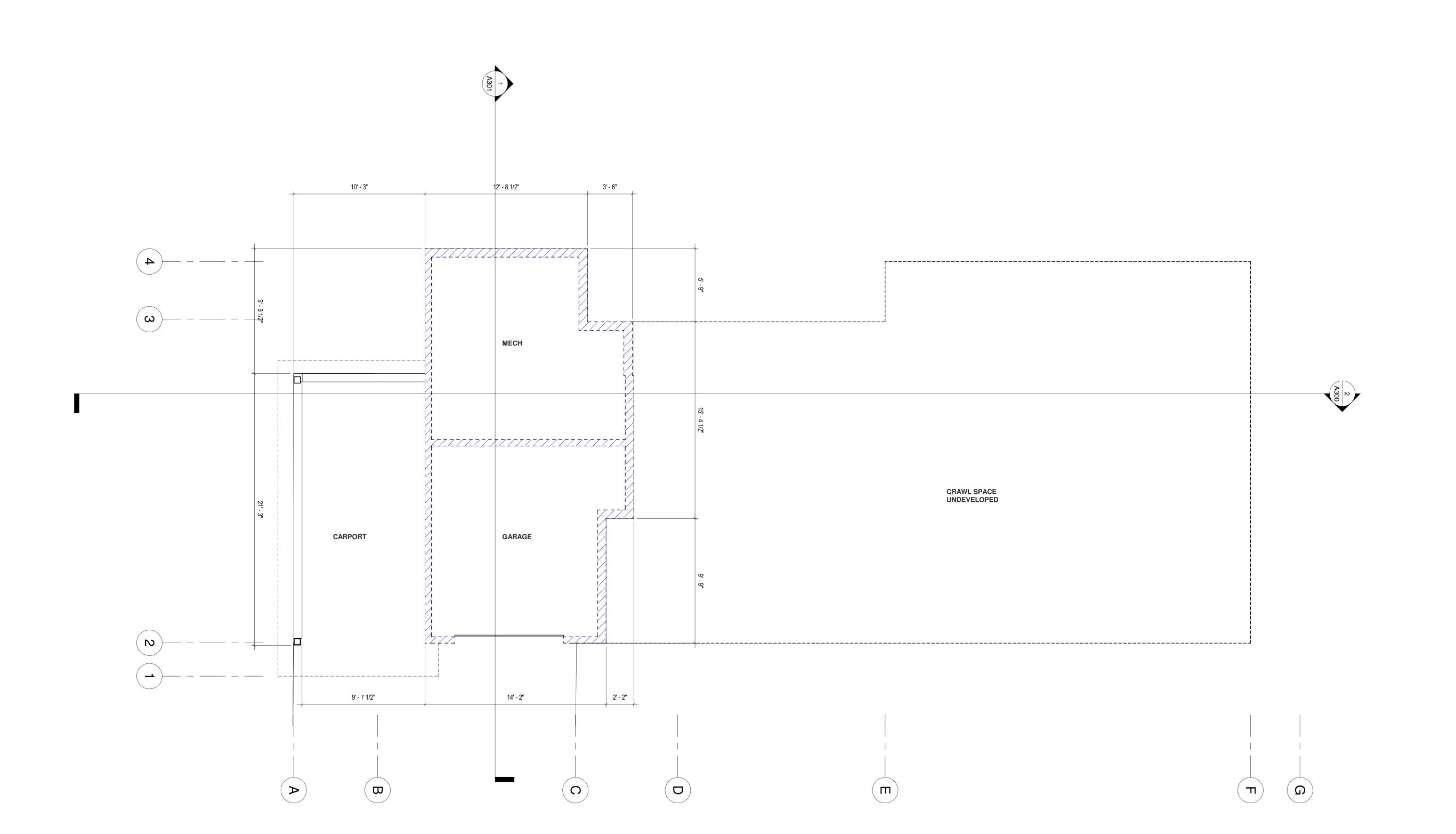




RAMANAUSKAS HAAM

379 SUMMIT DRIVE EMERALD HILLS, CA 94062

APN: 057-162-460

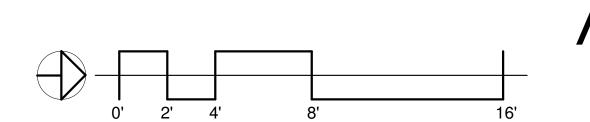


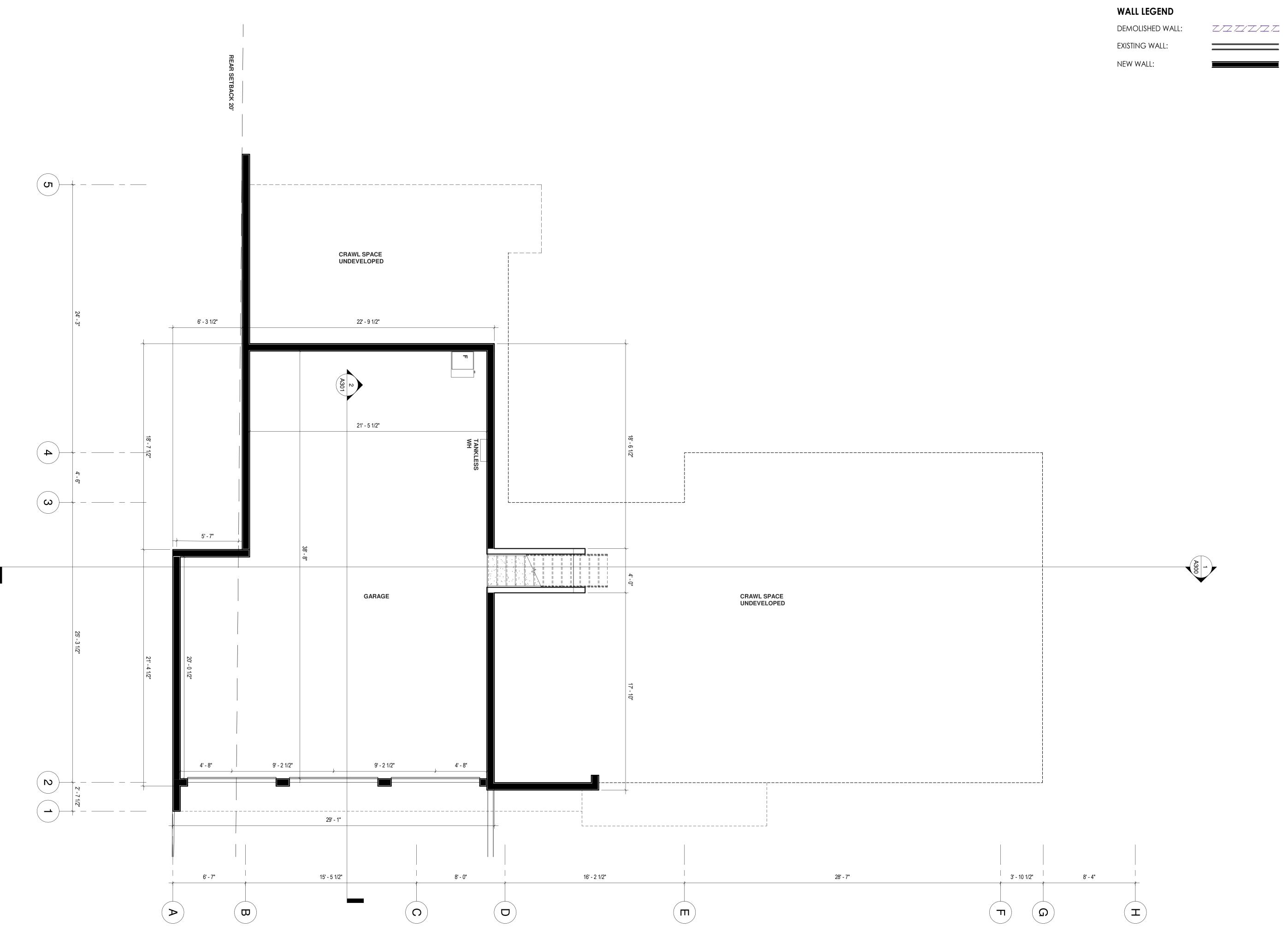
Rev Description Date

320 SUMMIT DRIVE

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GARAGE FLOOR PLAN -EXISTING







379 SUMMIT DRIVE EMERALD HILLS, CA 94062

APN: 057-162-460

Rev Description Date

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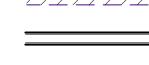
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GARAGE FLOOR PLAN -PROPOSED

WALL LEGEND

NEW WALL:

DEMOLISHED WALL: EXISTING WALL:



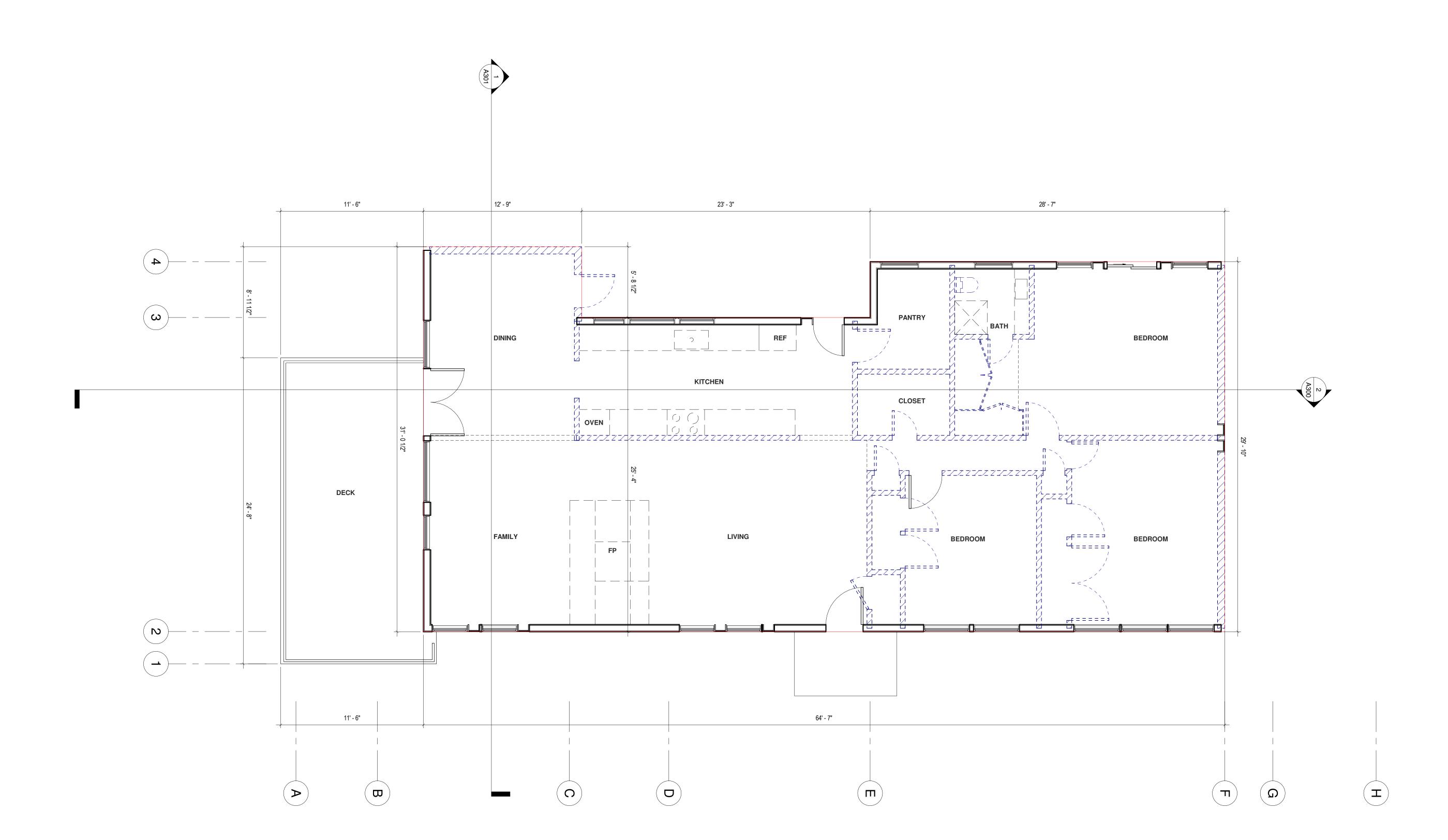




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APN: 057-162-460



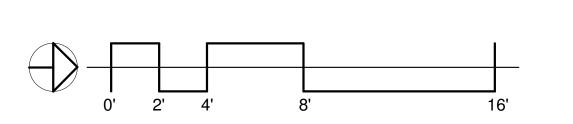
Rev Description Date

320 SUMMIT DRIVE

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Sheet Title

FIRST FLOOR PLAN - EXISTING





WALL LEGEND

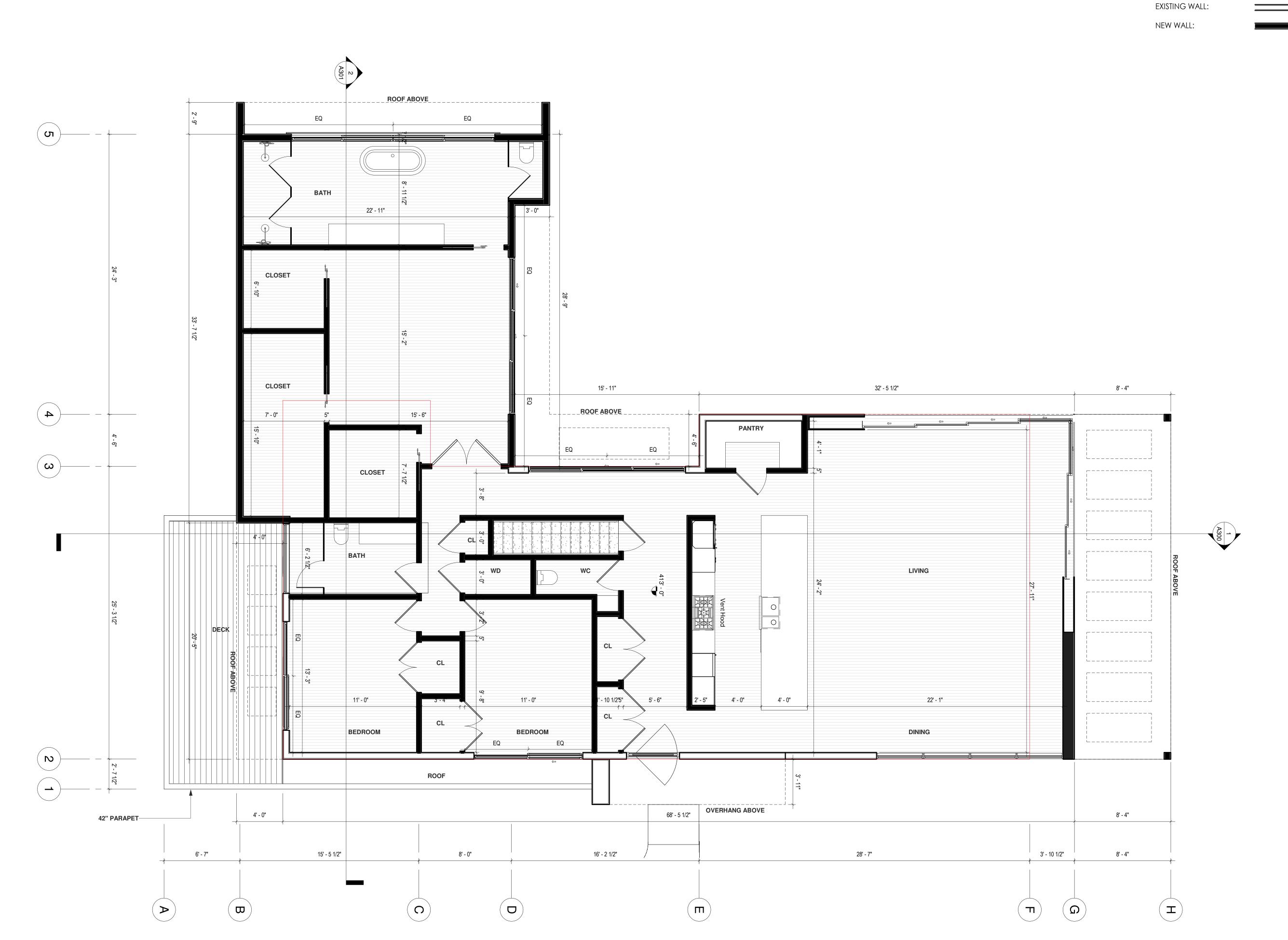
DEMOLISHED WALL:



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APN: 057-162-460



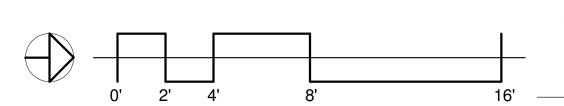
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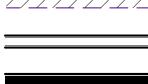
FIRST FLOOR PLAN

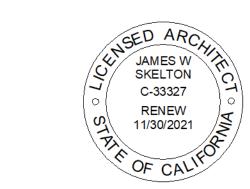




NEW WALL:

DEMOLISHED WALL: EXISTING WALL:



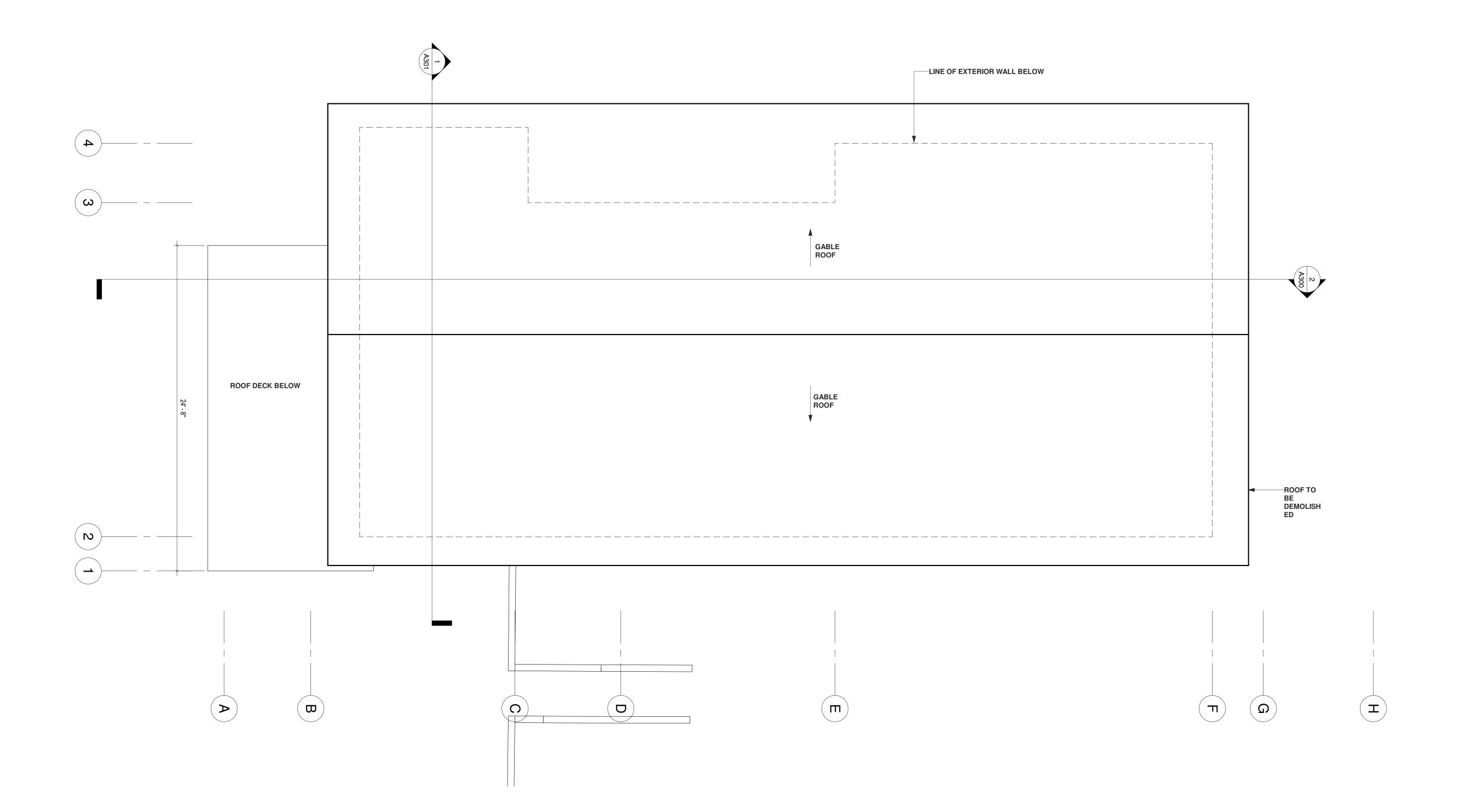




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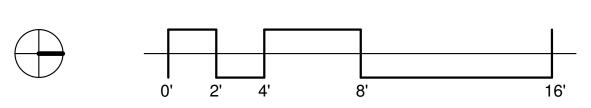
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ROOF PLAN - EXISTING



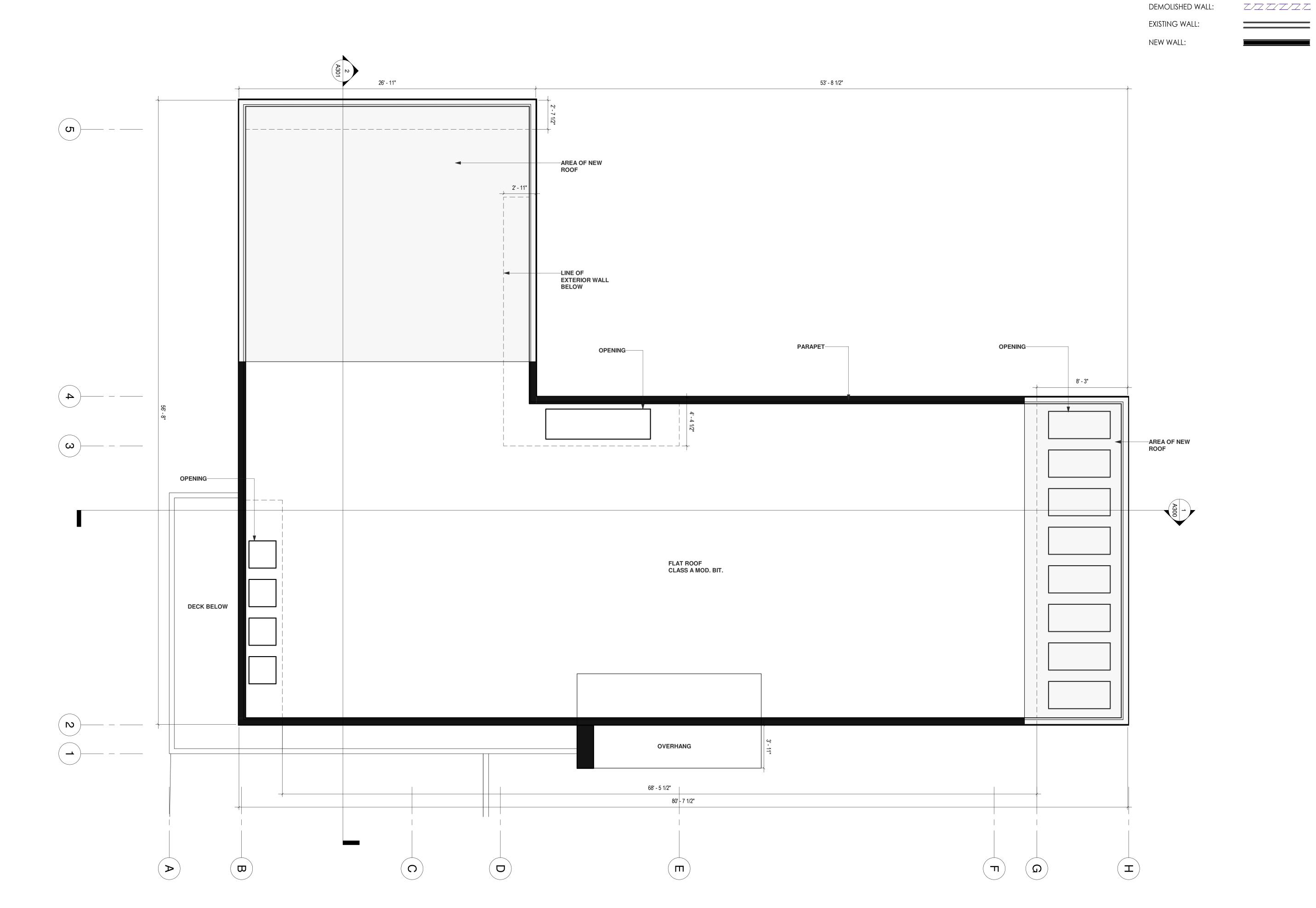






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APN: 057-162-460



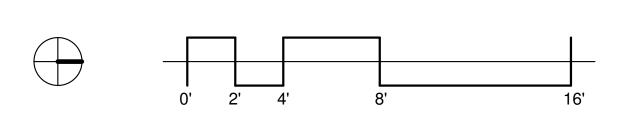
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320 SUMMIT DRIVE

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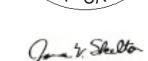
ROOF PLAN - PROPOSED



Area Sche	dule (Gross Building)	
Level	Area	
IST FLOOR	2610 SF	
GARAGE	1044 SF	
ΓΟTAL: 2	3653 SF	

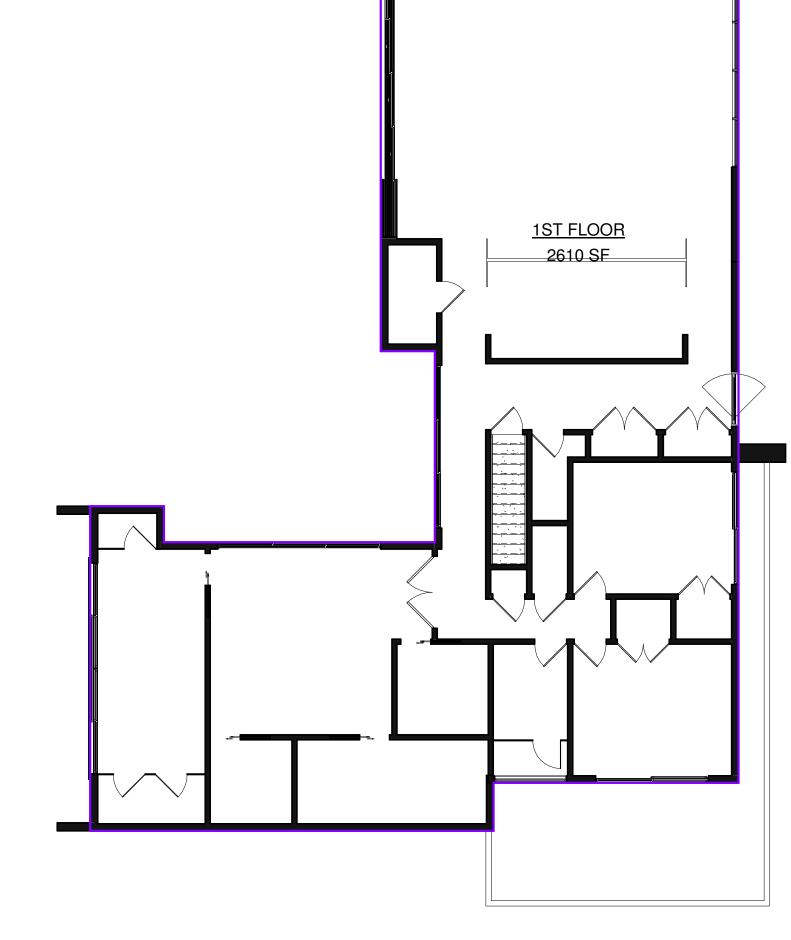




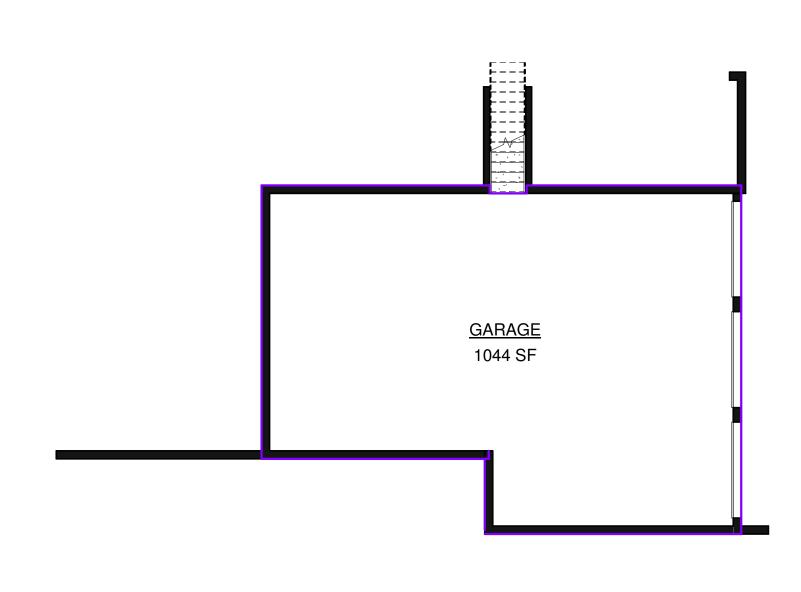


379 SUMMIT DRIVE EMERALD HILLS, CA 94062

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2 1ST FLOOR PROPOSED 1/8" = 1'-0"



1 GARAGE PROPOSED 1/8" = 1'-0"

Rev Description Date

320 SUMMIT DRIVE

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Scale:	1/8" = 1'-0
Sheet Title	

BUILDING AREA CALCULATIONS

87' - 0 1/2"

SMOOTH WHITE STUCCO FINISH AT

DECK WALLS AND ENTRY OVERHANG

- WARM BROWN WOOD FINISH AT ENTRY WALLS AND CEILING

(C)

B

WARM BROWN WOOD

AND CEILING UNDER DECK OVERHANG

FINISH AT ENTRY WALLS



 $\left(\mathsf{H}\right)$

G



Jan V. Shelto

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379 SUMMIT DRIVE EMERALD HILLS, CA 94062

APN: 057-162-460

Rev Description Date

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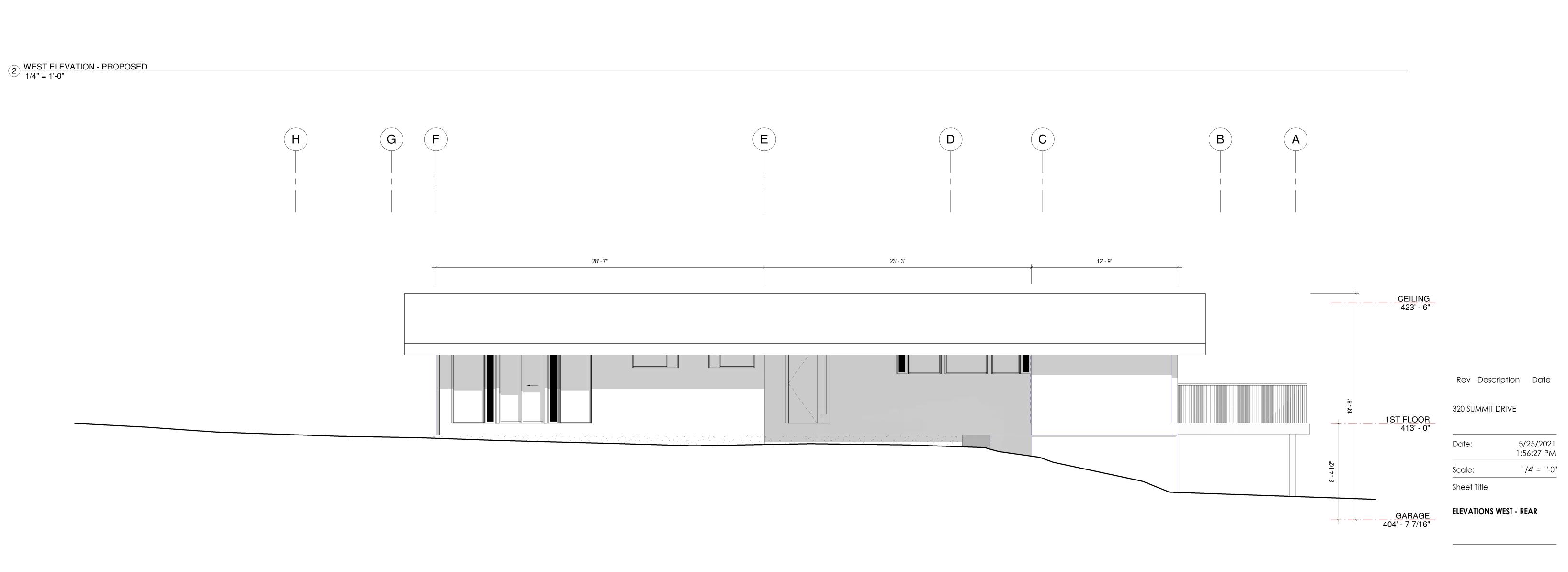
ELEVATIONS EAST - FRONT

 $\left(\mathsf{G}\right)$

53' - 8 1/2"

SMOOTH WHITE STUCCO FINISH

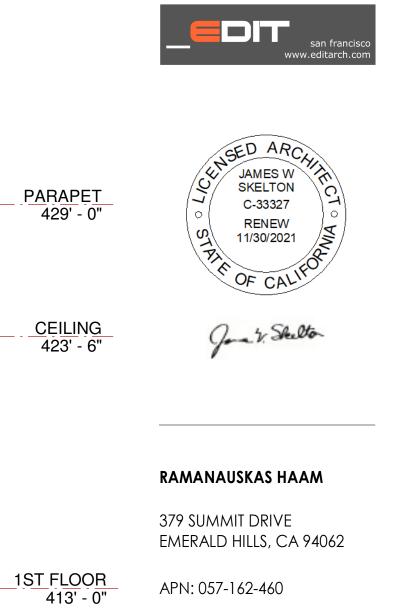




 \bigcirc

WARM BROWN WOOD FINISH AT WALLS AND CEILING UNDER OVERHANG

27' - 1"



GARAGE CEILING 411' - 9"

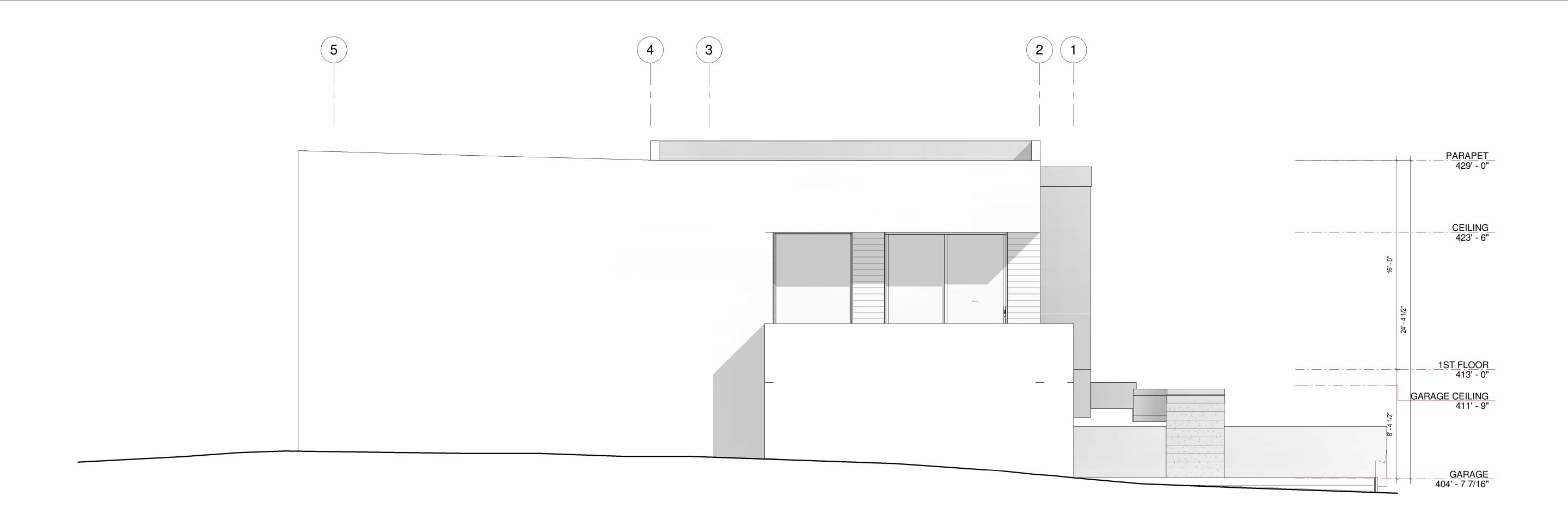
GARAGE 404' - 7 7/16"

- SMOOTH WHITE STUCCO FINISH AT PARAPET AND CORNICE

WARM BROWN WOOD FINISH AT WALLS AND CEILING UNDER OVERHANG

 DARK BRONZE ANNODIZED ALUMINUM FINISH FOR WINDOWS AND DOORS, TYP.

GUARDRAIL, WALL MOUNTED





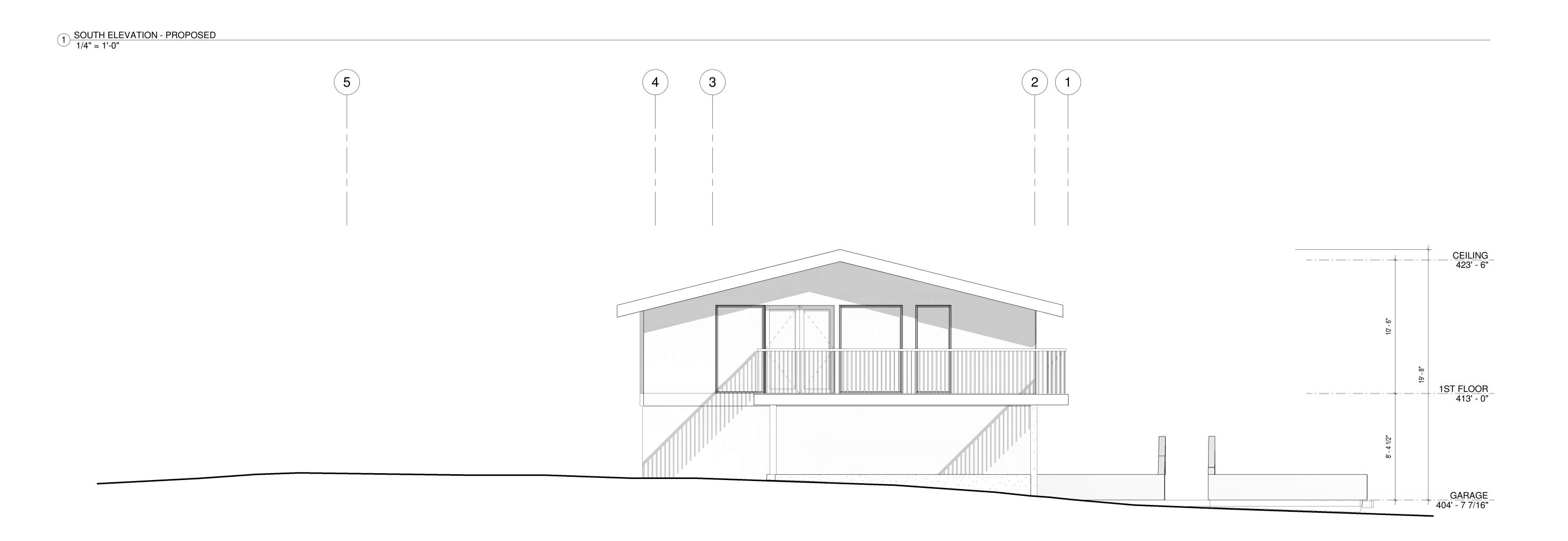


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APN: 057-162-460



2 SOUTH ELEVATION - EXISTING 1/4" = 1'-0"

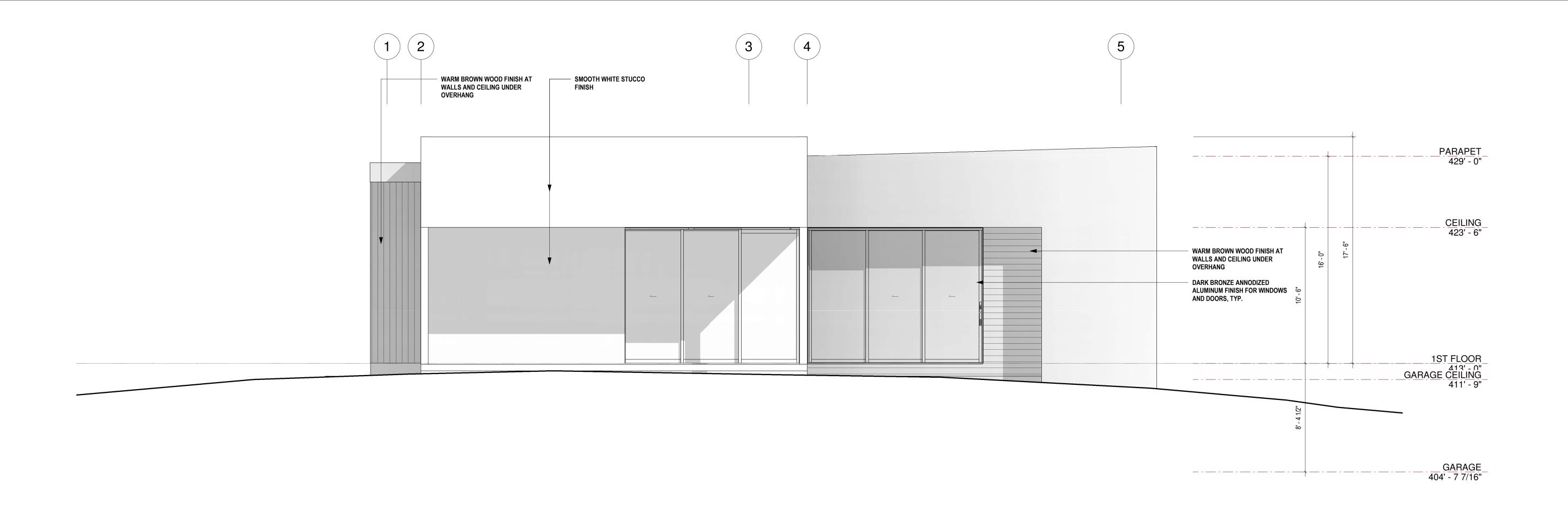
Rev Description Date

320 SUMMIT DRIVE

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1/4" = 1'-0'

ELEVATIONS SOUTH - SIDE

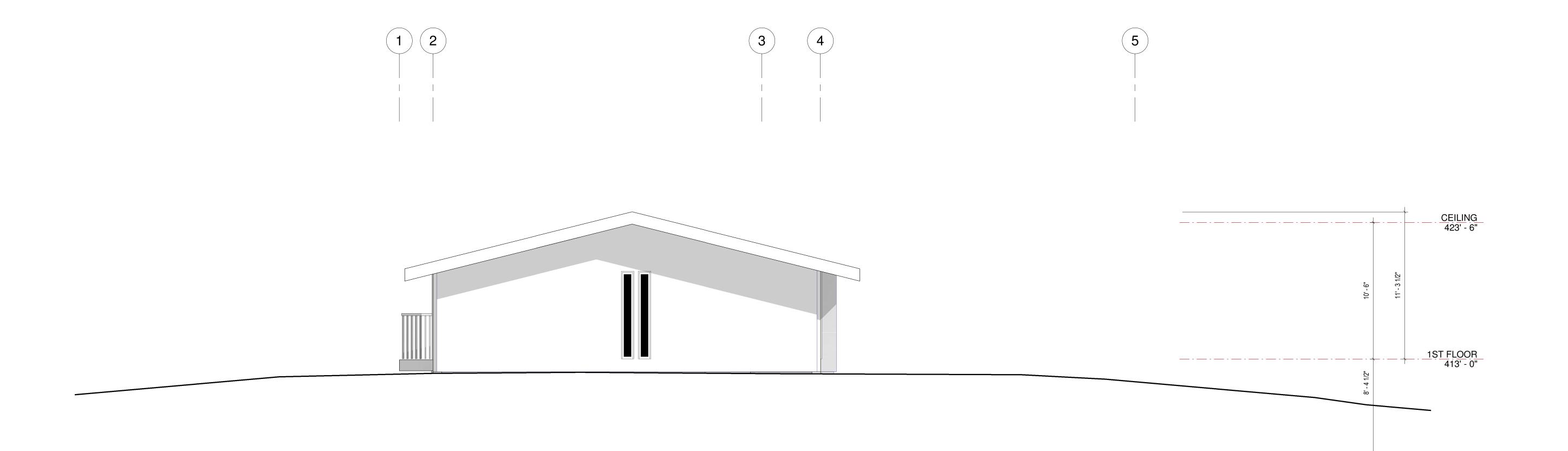
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APN: 057-162-460



Rev Description Date

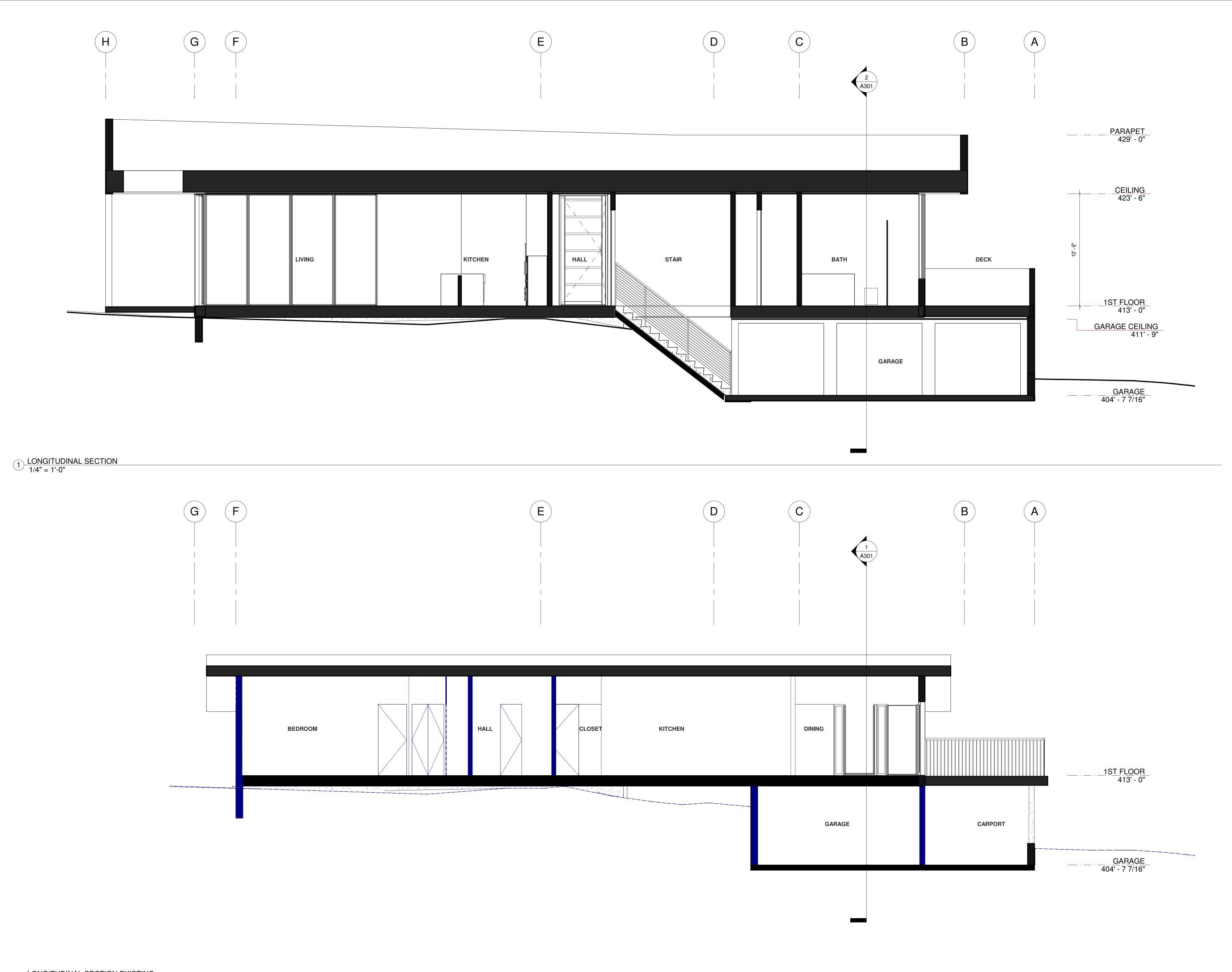
320 SUMMIT DRIVE

5/25/2021 1:56:37 PM 1/4" = 1'-0" Scale: Sheet Title

ELEVATIONS NORTH - SIDE

GARAGE 404' - 7 7/16"

 $3 \frac{\text{NORTH ELEVATION - PROPOSED}}{1/4" = 1'-0"}$







379 SUMMIT DRIVE EMERALD HILLS, CA 94062

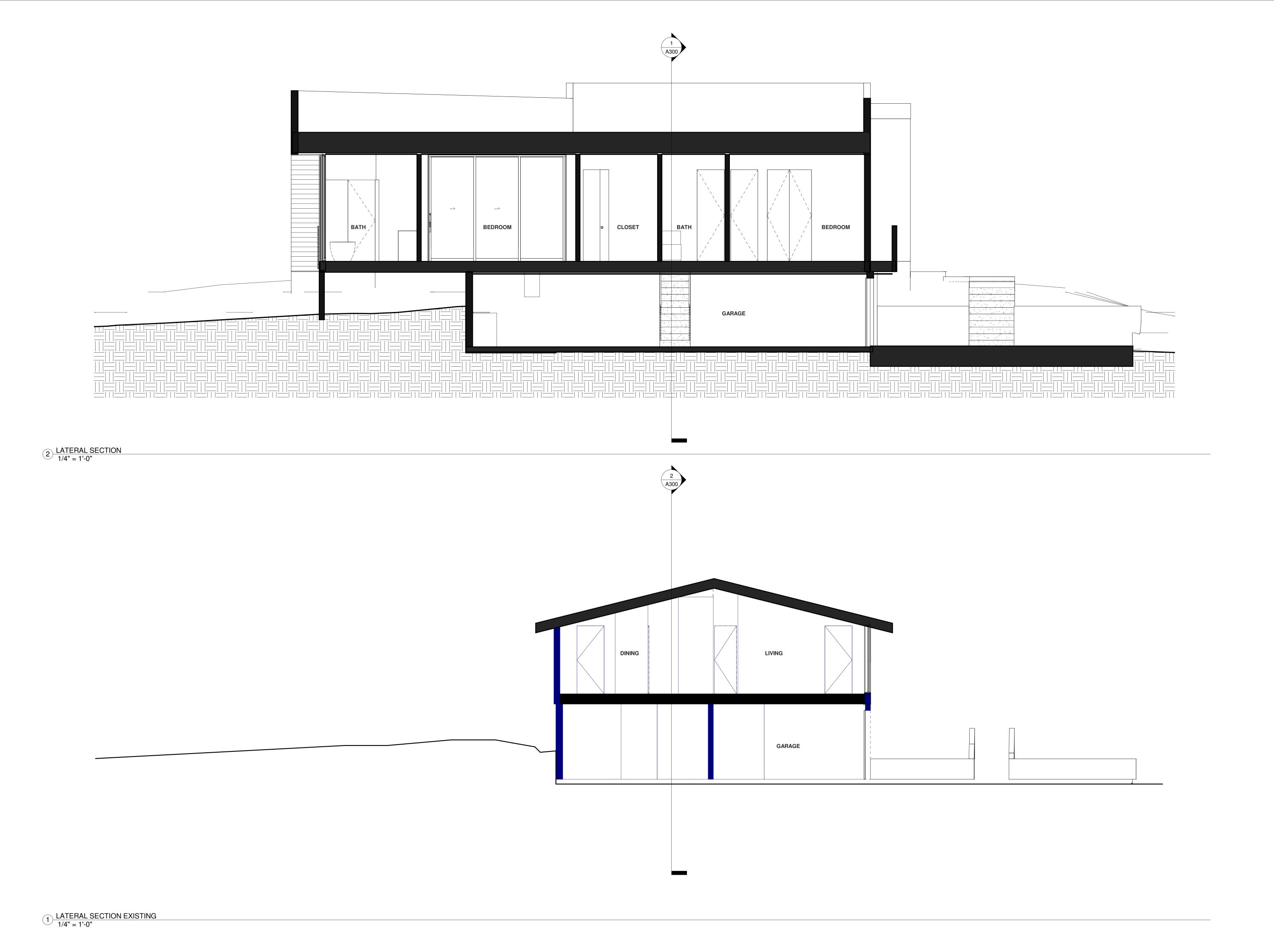
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Rev Description Date

320 SUMMIT DRIVE

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Sheet Title	

LONGITUDINAL SECTION







/

RAMANAUSKAS HAAM

379 SUMMIT DRIVE EMERALD HILLS, CA 94062

APN: 057-162-460

Rev Description Date

320 SUMMIT DRIVE

Date: 5/25/2021 1:56:39 PM Scale: 1/4" = 1'-0"

Sheet Title

LATERAL SECTIONS

清水系列 Concrete Collection



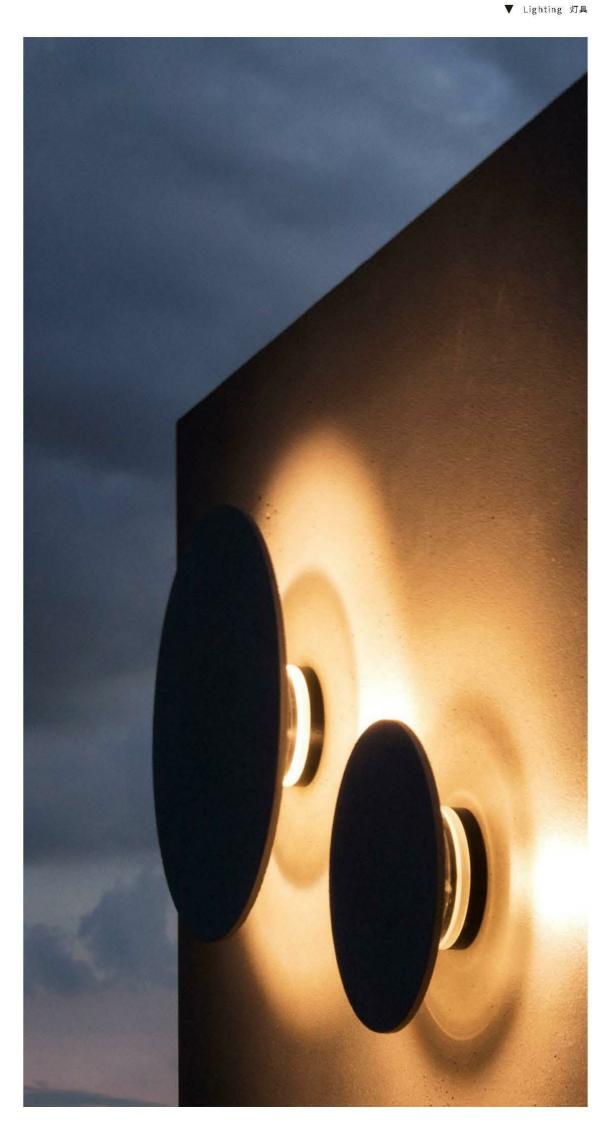
户外壁灯・品主体材料: 混凝土,建筑回收废渣骨料,亚克力,铝产品尺寸: S: Ø160×H43 mm /
L: Ø260×H60 mm产品重量: 0.7 kg / 1.4 kg电线规格: 黑色, 0.9 米光源类型: AC LED色温范围: 3000 K额定功率: 3 W额定电压: 220-240 V防水级别: IP65主体颜色: 水泥原色

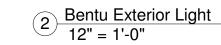
Wall Lamp • Pin (outdoor)

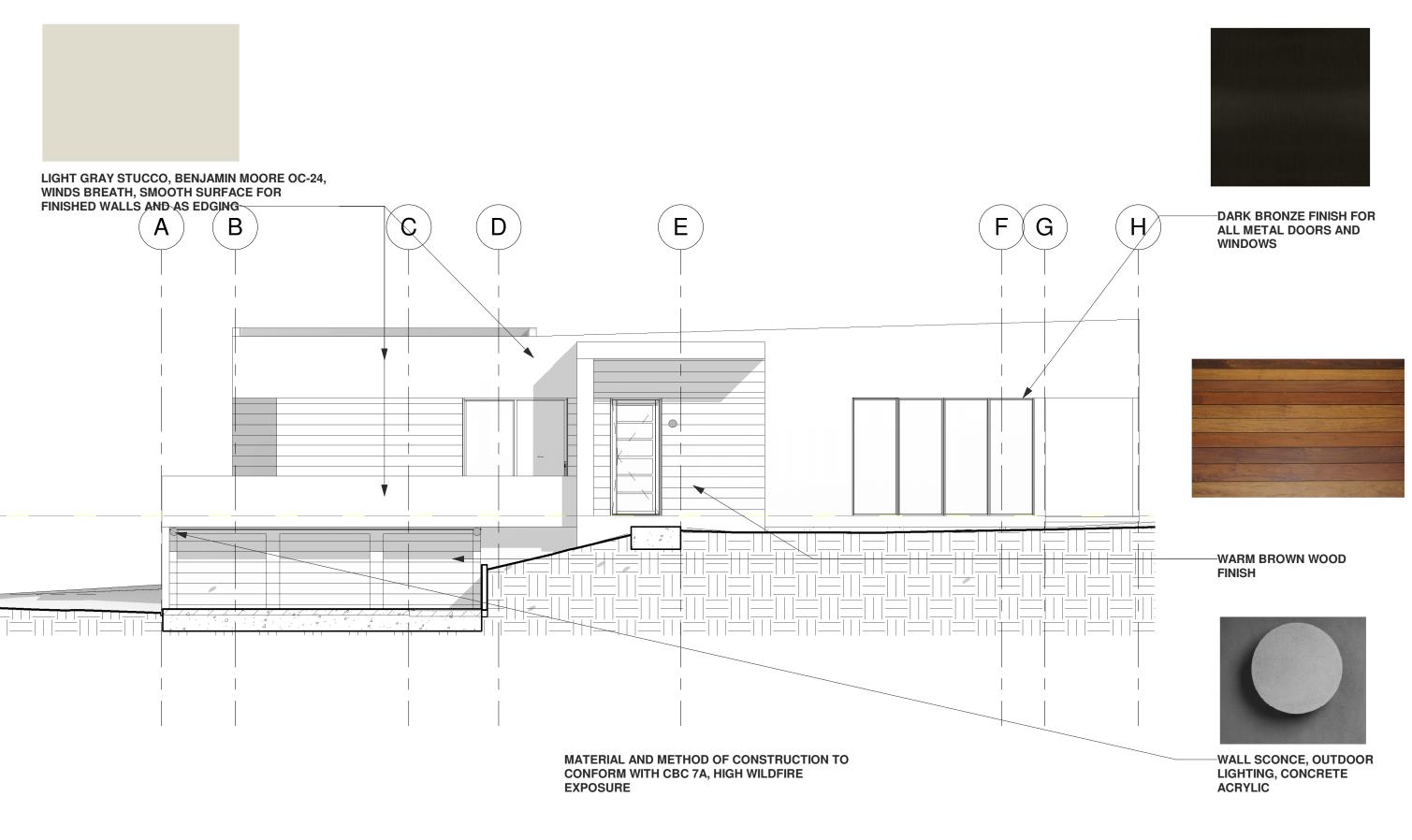
Material: Concrete, Aluminum, Acrylic,

Demolition Leftover Concrete

Size: S: Ø160×H43 mm /
L: Ø260×H60 mm
Weight: 0.7 kg / 1.4 kg
Cord: Black, 0.9 m
Light Source: AC LED
Colour Temperature: 3000 K
Wattage: 3 W
Voltage: 220-240 V
Waterproof rating: IP65
Colour: Cement Grey











Jan V. Shelto

RAMANAUSKAS HAAM

379 SUMMIT DRIVE EMERALD HILLS, CA 94062

APN: 057-162-460

1 MATERIALS ELEVATION 1/8" = 1'-0"

Rev Description Date

320 SUMMIT DRIVE

Date: 5/25/2021 1:56:42 PM Scale: As indicated

Sheet Title

EXTERIOR MATERIALS BOARD

4999