



DESIGN
BUILD
REMODEL

3466 EDWARD AVENUE
SANTA CLARA, CA 95054
PHONE: (408) 248-8000
FAX: (408) 625-7652
VALLEYHOMEBUILDERS.COM



**MEYER
RESIDENCE
NEW GARAGE**

15911 WEST ROAD
LOS GATOS, CA 95030

MARK	DATE	DESCRIPTION
	01/09/23	RESUBMITTAL
	01/10/22	SPECIAL PERMIT APPLICATION

PROJECT NO: #PIn
DATE: 01/10/22
DRAWN BY: #CAD Technician
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SHEET TITLE
**PROJECT DATA,
PROPOSED SITE
& ROOF PLAN**

A-0

DRAWING LIST:

- ARCHITECTURAL DRAWINGS**
A-0 COVER SHEET, PROJECT DATA, PROPOSED SITE PLAN
A-1 PROPOSED GARAGE PLAN, RCP w/ ELECTRICAL & LIGHTING LAYOUT
A-2 EXISTING PLAN, DEMOLITION PLAN
A-3 ELEVATIONS
A-4 SECTION
- CIVIL DRAWINGS**
TS-1 BOUNDARY & TOPOGRAPHIC MAP
C1 GRADING AND DRAINAGE PLAN
C2 EARTHWORK QUANTITIES

PROJECT CONTACT:

OWNER: RANDALL MEYER
15911 WEST ROAD
LOS GATOS, CA 95030

DESIGNER: VALLEY HOME BUILDERS
3466 EDWARD AVENUE
SANTA CLARA, CA 95054
T: (408) 248-8000

SURVEYOR & CIVIL ENGINEER: OSUNA ENGINEERING INC.
117 BERNAL ROAD #70-336
SAN JOSE, CA 95119
T: (408) 772-4381

PROJECT DATA:

ASSESSOR'S PARCEL NUMBER: 510-07-011
PROJECT TYPE: NEW GARAGE
PROJECT LOCATION: 15911 WEST ROAD
LOS GATOS, CA 95030
YEAR BUILT: 1926

PLANNING CODE: RHS-d1 URBAN HILLSIDE RESIDENTIAL

SETBACKS: FRONT: 30 FT
SIDE: 8 FT CH 4.20.110.C.1
REAR: 25 FT

HEIGHT: MAX 12 FT PROPOSED 12 FT

PARKING: TWO PARKING SPACES: 8.5 FT X 18 FT
ONE OF WHICH SHALL BE COVERED

BUILDING CODE: (E) MAIN RESIDENCE (N) GARAGE
OCCUPANCY GROUP: R3 U
CONSTRUCTION TYPE: V-B V-B
NUMBER OF STORIES: TWO ONE
FIRE PROTECTION: N/A N/A

HAZARD ZONES
FLOOD ZONE: D
WILDLAND URBAN INTERFACE FIRE AREA: IN HIGH
COUNTY FAULT RUPTURE HAZARD ZONE: IN
COUNTY LANDSLIDE HAZARD ZONE: IN
STATE SEISMIC HAZARD ZONE: IN

PARCEL IS LOCATED IN THE STATE RESPONSE AREA.
THE RESPONDING AGENCY IS CAL FIRE.
PARCEL MUST COMPLY WITH SRA FIRE SAFE REGULATIONS-PRC 4290.

CODE EDITIONS:

- A. CALIFORNIA RESIDENTIAL 2019 EDITION
- B. CALIFORNIA BUILDING 2019 EDITION
- C. CALIFORNIA MECHANICAL 2019 EDITION
- D. CALIFORNIA PLUMBING 2019 EDITION
- E. CALIFORNIA ELECTRICAL 2019 EDITION
- F. CALIFORNIA ENERGY 2019 EDITION
- G. CALIFORNIA FIRE 2019 EDITION
- H. CALIFORNIA GREEN BUILDING STANDARDS 2019 EDITION
- I. ANY OTHER APPLICABLE LOCAL & STATE LAWS & REGULATIONS

SCOPE OF WORK:

CONSTRUCT A NEW 500 SP DETACHED GARAGE w/ WORKSHOP & STORAGE SPACE.
NON-HABITABLE USE.



AERIAL VIEW

VIEW FROM ROAD

AREA CALCULATIONS:

GROSS FLOOR AREAS (SF)	EXISTING	DELTA	SUM
(E) MAIN RESIDENCE: (738 SF UPPER + 347 SF LOWER)	1,085	0	1,085
(E) SHED:	124	- 124	0
(N) GARAGE:	0	+ 500	500
SUM:			1,585

LOT AREA	NET LOT AREA	GROSS LOT AREA
	7,017 SF	10,914 SF
REAR YARD AREA	2,010 SF	
ALLOWABLE REAR YARD COVERAGE (30% REAR YARD)	603 SF	
PROPOSED REAR YARD COVERAGE	436 SF	

GENERAL NOTES

- 1 REMOVE LADDER FUELS WITHIN THE FIRST 100 FEET OF STRUCTURES, OR TO THE PROPERTY LINE PER CALIFORNIA PUBLIC RESOURCE CODE 4291
- 2 FOR THE NEW GARAGE COMPLY WITH THE DEFENSIBLE SPACE CALIFORNIA CODE OF REGULATIONS IN TITLE 14, NATURAL RESOURCES DIVISION 1.5, DEPARTMENT OF FORESTRY AND FIRE PROTECTION CHAPTER 7, FIRE PROTECTION SUBCHAPTER 3, FIRE HAZARD.

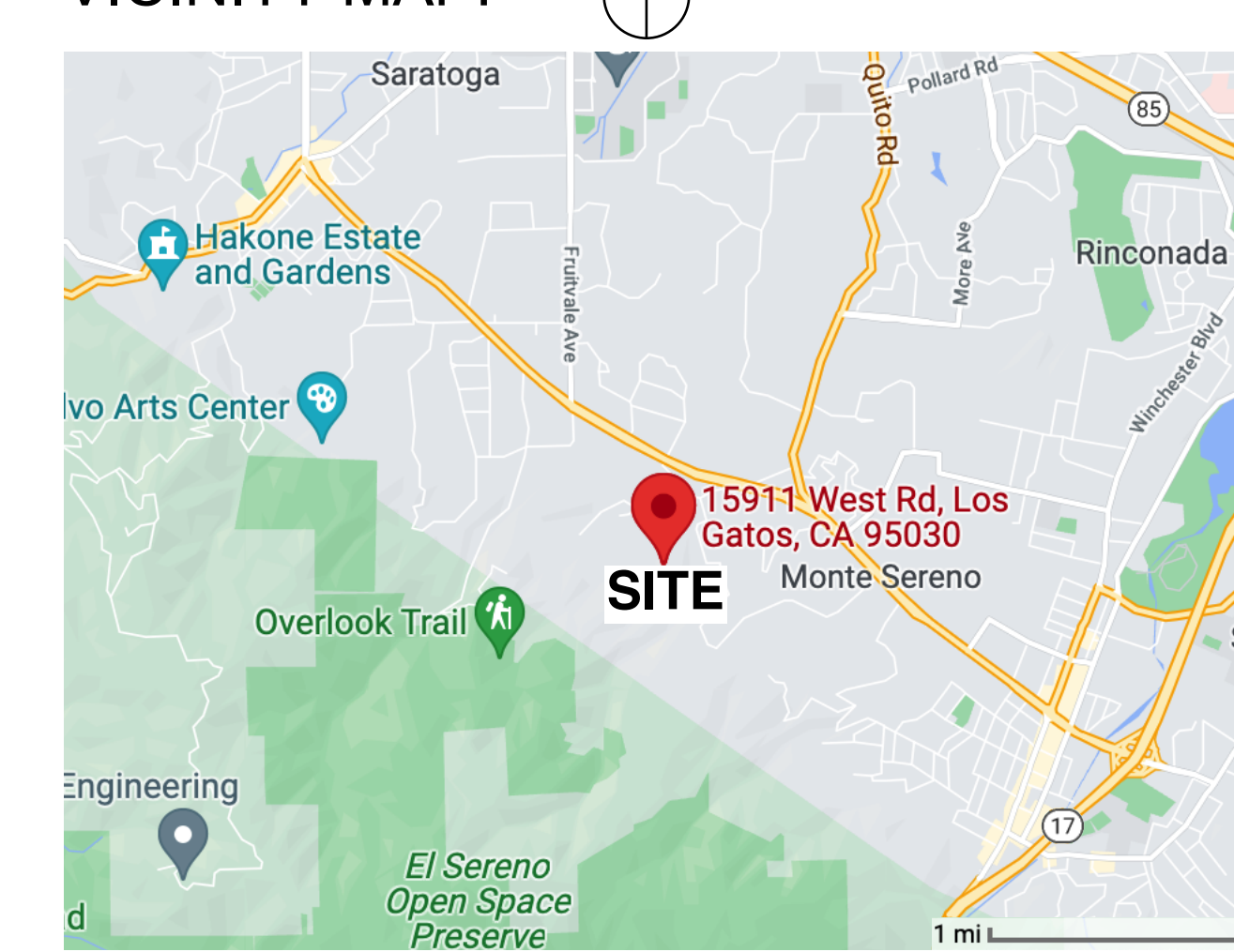
SHEET NOTES

- 1 (E) CMU RETAINING WALL
- 2 (E) TIEBACK CMU WALL
- 3 (E) TIEBACK P.T. WOOD WALL
- 4 WHERE (N) DRIVEWAY MEETS (N) GARAGE DOOR GRADE CHANGES FROM (E) PARKING PAD (+115.1') TO (N) GARAGE PAD (+116.1')
- 5 (E) CONCRETE PAD
- 6 THE EXISTING SINGLE-FAMILY RESIDENCE IS NOT EQUIPPED WITH FIRE SPRINKLERS.
- 7 (N) DRIVEWAY FOR THE GARAGE UNDER ENCROACHMENT PERMIT ENC20-0959
- 8 1-HR FIRE RESISTANCE RATING AT THIS WALL.

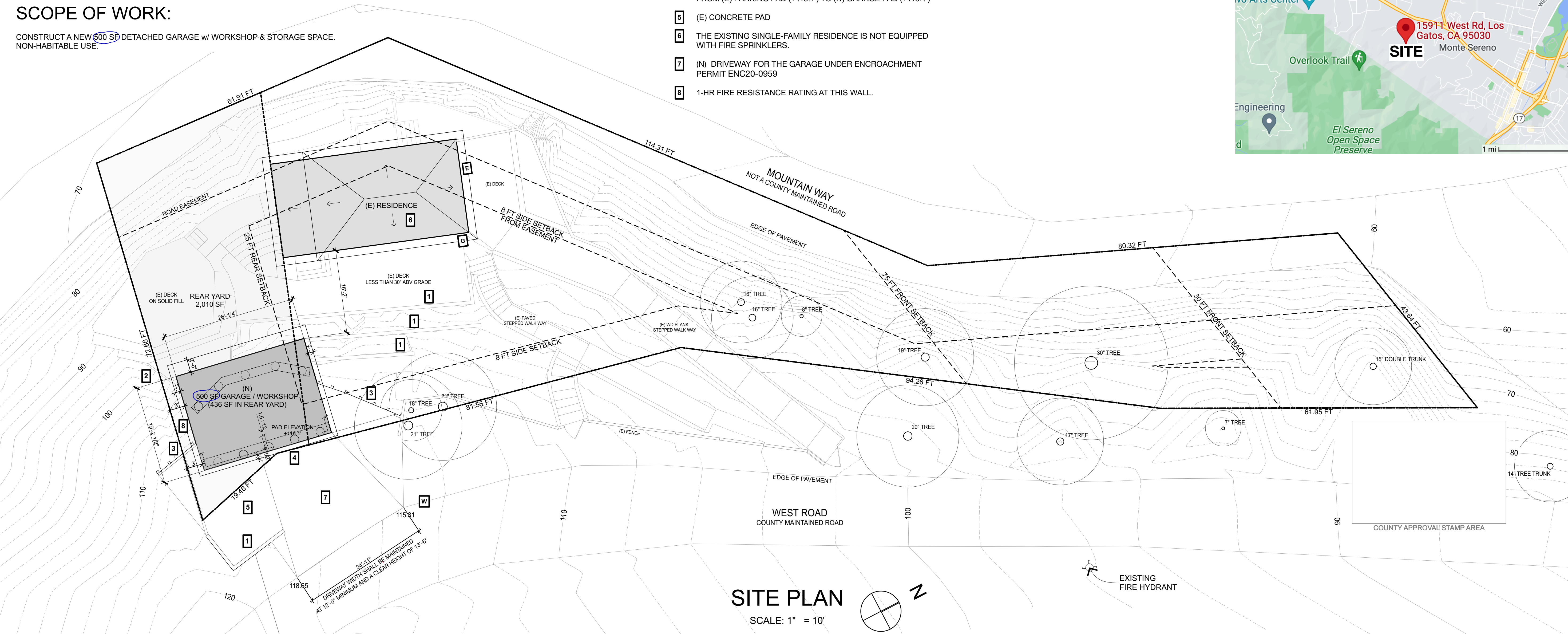
LEGEND

- E (E) ELECTRIC METER
- G (E) GAS METER
- W (E) WATER VALVE

VICINITY MAP:

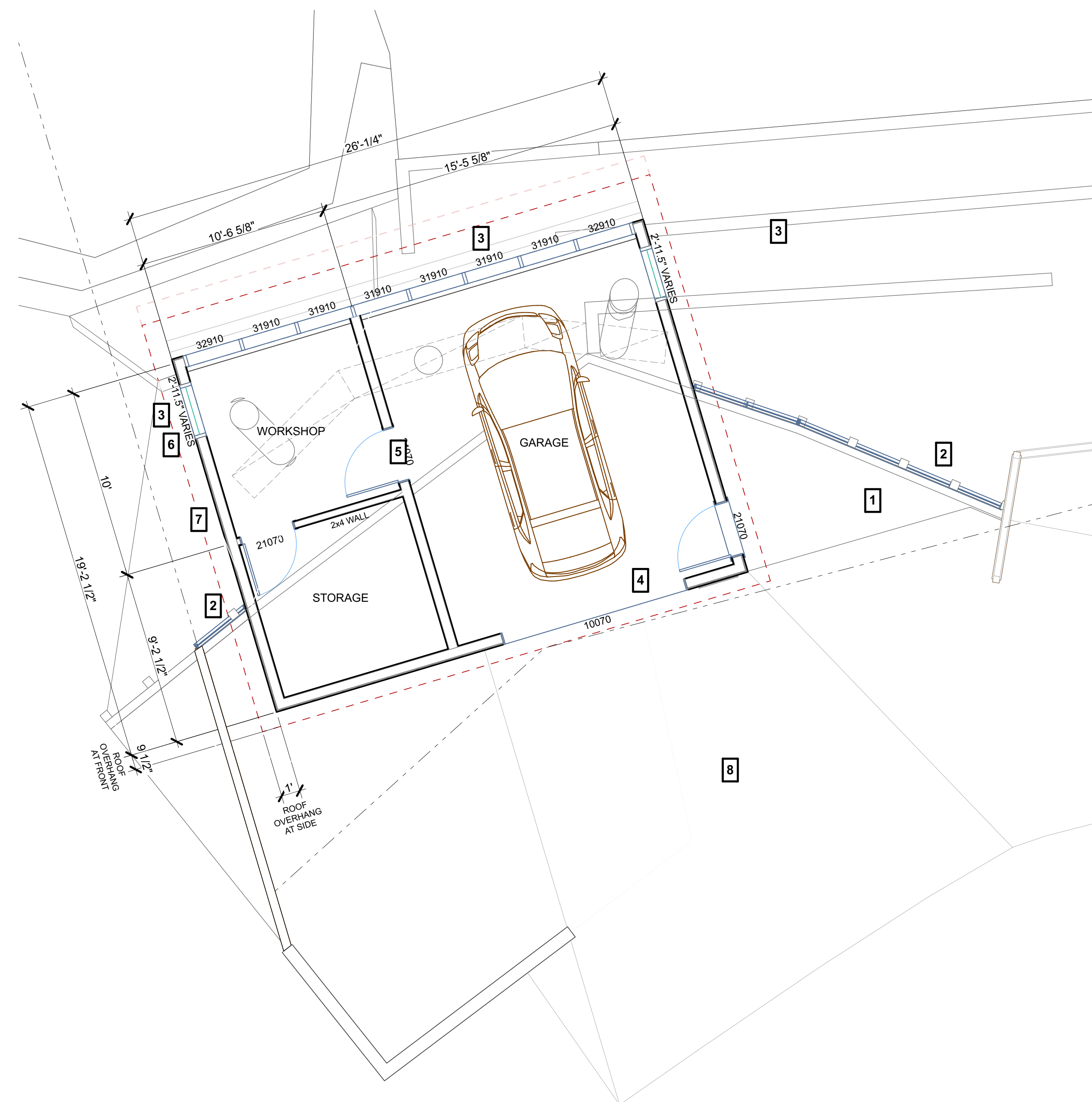
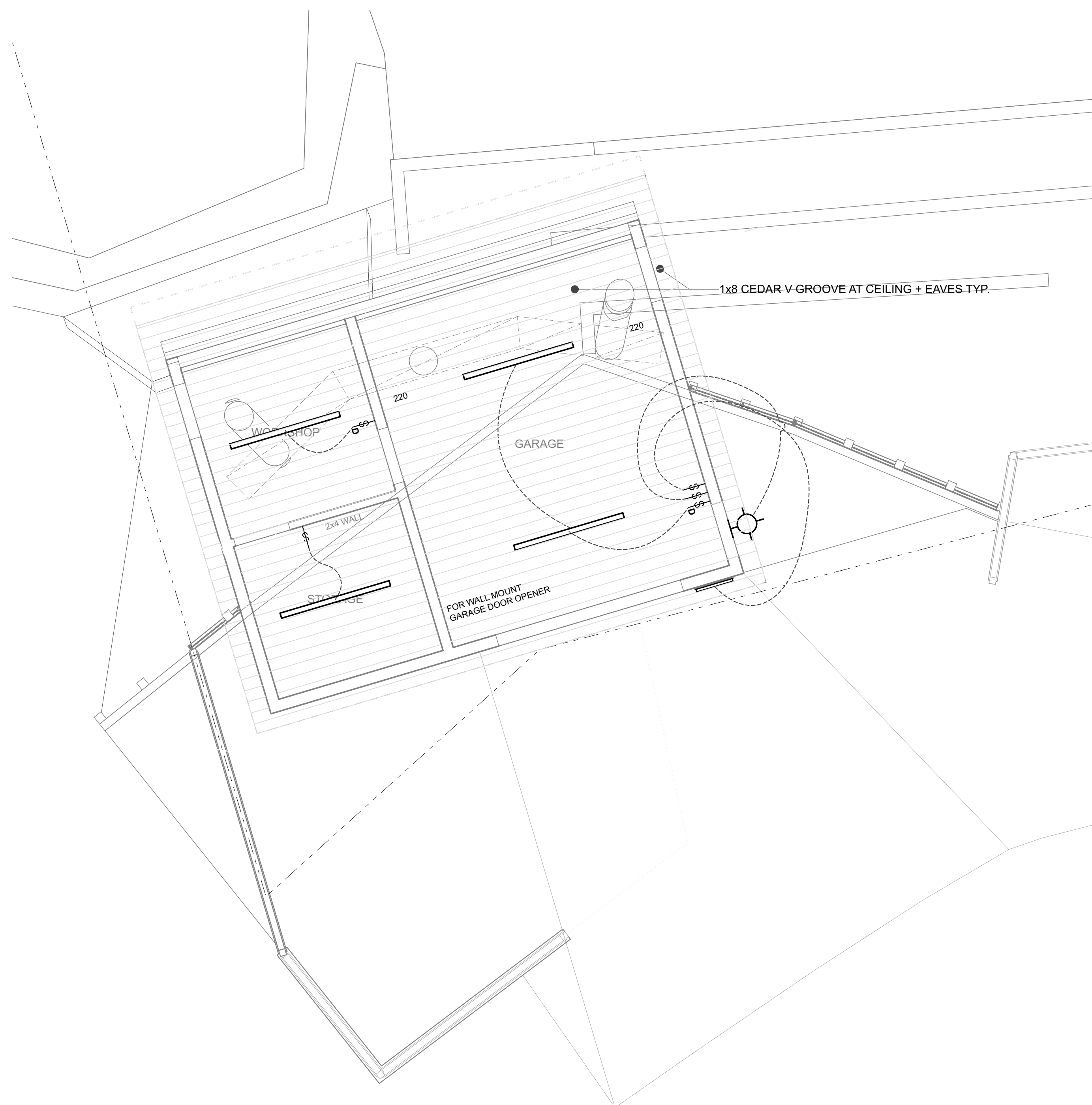


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SITE PLAN
SCALE: 1" = 10'

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SYMBOLS

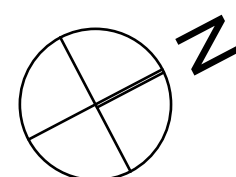
- | | | | |
|--|--|--|---|
| | 1. CEILING HUNG INDIRECT / DIRECT LED | | SWITCH |
| | 2. WALL MOUNTED w/ PHOTOCONTROL & AUTOMATIC TIME SWITCH CONTROL | | SWITCH w/DIMMER |
| | 3. ILLUMINATED ADDRESS w/ PHOTOCONTROL AND AUTOMATIC TIME SWITCH CONTROL | | 120V GFCI OUTLET. 12" A.F.F. U.O.N. |
| | | | 220 GFCI OUTLET. 12" A.F.F. U.O.N. FOR CAR CHARGING STATION |
- ALL LIGHTING SHALL BE HIGH EFFICACY

LIGHT FIXTURE LIST

- AMERLUX: LINEA 1.5" MINI DIRECT/INDIRECT W/ REMOTE DRIVER, PL - PERFORMANCE LENS, MINI CABLE KIT: MASW10, CIRCUITING UP/DOWN SWITCH SEPARATELY, 20 WATTS UP, 10 WATTS DOWN, COLOR TEMP: 4000K-83 CRI, FINISH: HIGH REFLECTANCE MATTE WHITE, 120 VOLTAGE, INDIVIDUAL FIXTURE LENGTH 6 FT.
- TECH LIGHTING: PITCH LED OUTDOOR SINGLE WALL LIGHT. 700WSPIT BLACK FINISH LED 80 CRI, 3000K 120V, 26.1 WATTS
- MODERN LIGHTS: LUMA 12 WATT LED BACKLIT 7" NUMBERS. BLACK FINISH

RCP w/ ELECTRICAL & LIGHTING LAYOUT

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



KEYED NOTES

- LANDING: RISER MAXIMUM 7-3/4". RUN MINIMUM 36" 36" MIN WIDTH
- GUARDRAIL: TOP OF GUARDRAIL +42" ABV FIN FL. 4" MAX SPACING BETWEEN HORIZONTAL BARS
- ANODIZED ALUMINUM STOREFRONT WINDOW w/ TEMPERED GLAZING. SEE ELEVATION FOR OPERATION
- OVERHEAD ANODIZED ALUMINUM GARAGE DOOR
- 20 MINUTE FIRE RATED DOOR. SELF CLOSING AND SELF LATCHING
- 45 MINUTE FIRE PROTECTION RATED WINDOW ASSEMBLY w/OH-45 FIRE RATED GLAZING MARKINGS THIS WINDOW.
- 1-HR FIRE RATED THIS WALL
- (N) DRIVEWAY APPROACH UNDER SEPARATE ENCROACHMENT PERMIT

LEGEND

- (N) INTERIOR WALLS: 2X6 STUD WALLS AT 16" O.C. w/ 5/8" TYPE 'X' GYP BD EACH SIDE. U.O.N.
- (N) EXTERIOR WALLS: 2X6 STUD WALLS AT 16" O.C. w/ JAMES HARDIE 1x8 ARTISAN SMOOTH FINISH FIBER CEMENT 5/8" LAP SIDING w/ W.P. MEMBRANE o/ 1/2" PLYWOOD. 5/8" TYPE 'X' GYP. BD. AT INTERIOR SIDE.
AT 1-HR WALL: PROVIDE 5/8" TYPE 'X' GYP BD UNDER W.P. MEMBRANE & PROVIDE SOLID 2x FIREBLOCKING FROM THE WALL TOP PLATE TO THE UNDERSIDE OF THE ROOF SHEATHING.

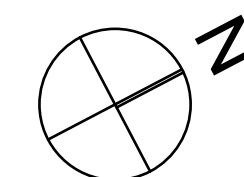
GENERAL NOTES

- SEE EXISTING PLAN / SHT A-2 FOR NOTES NOT SHOWN.



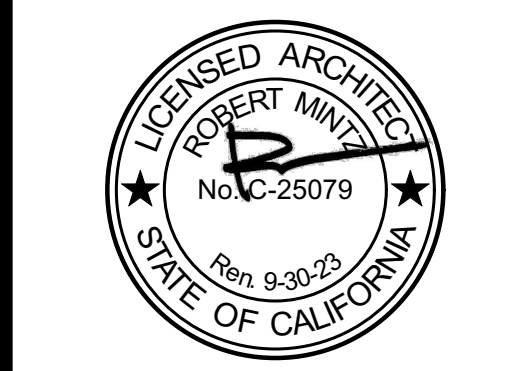
PROPOSED GARAGE PLAN

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



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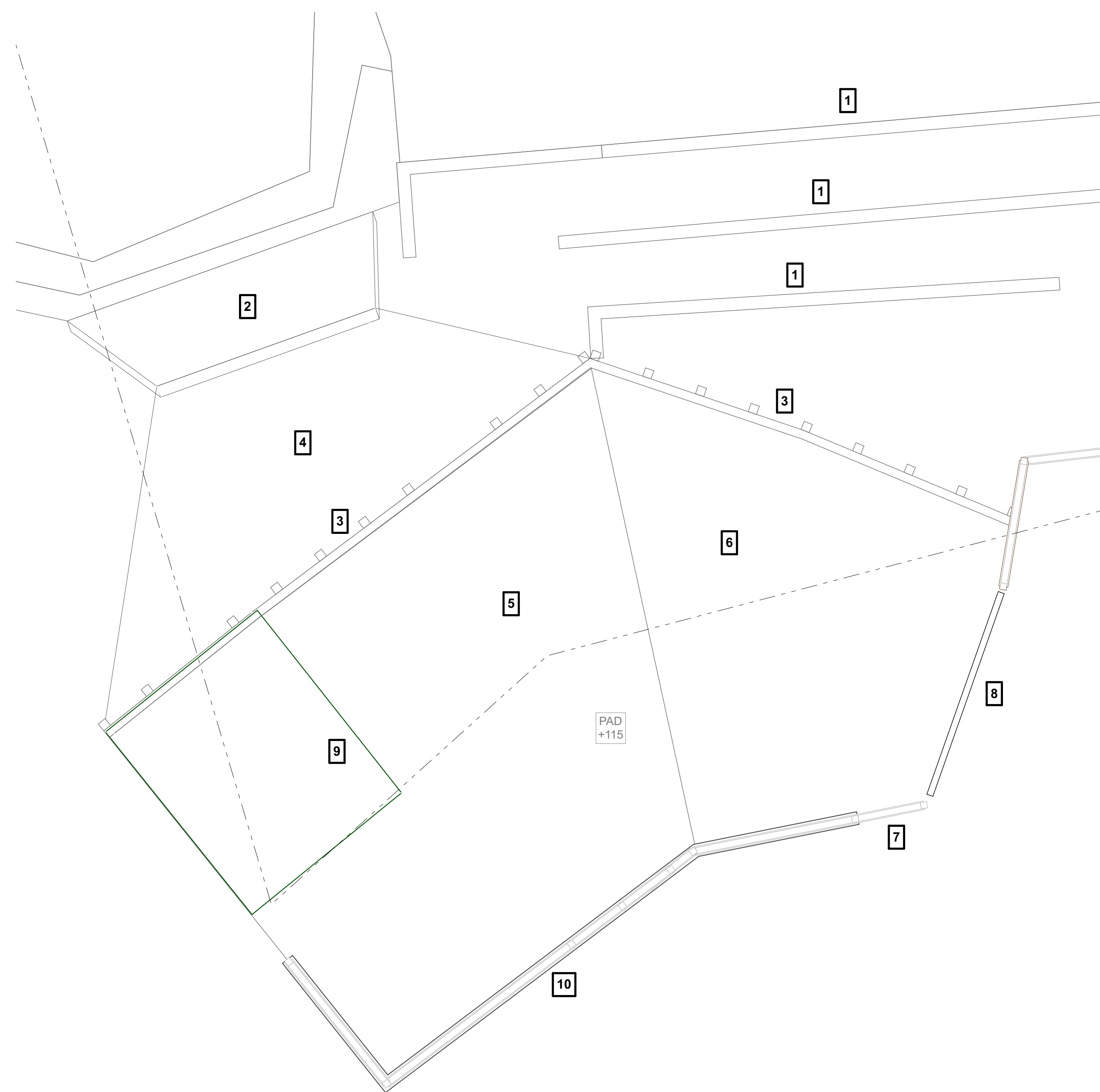
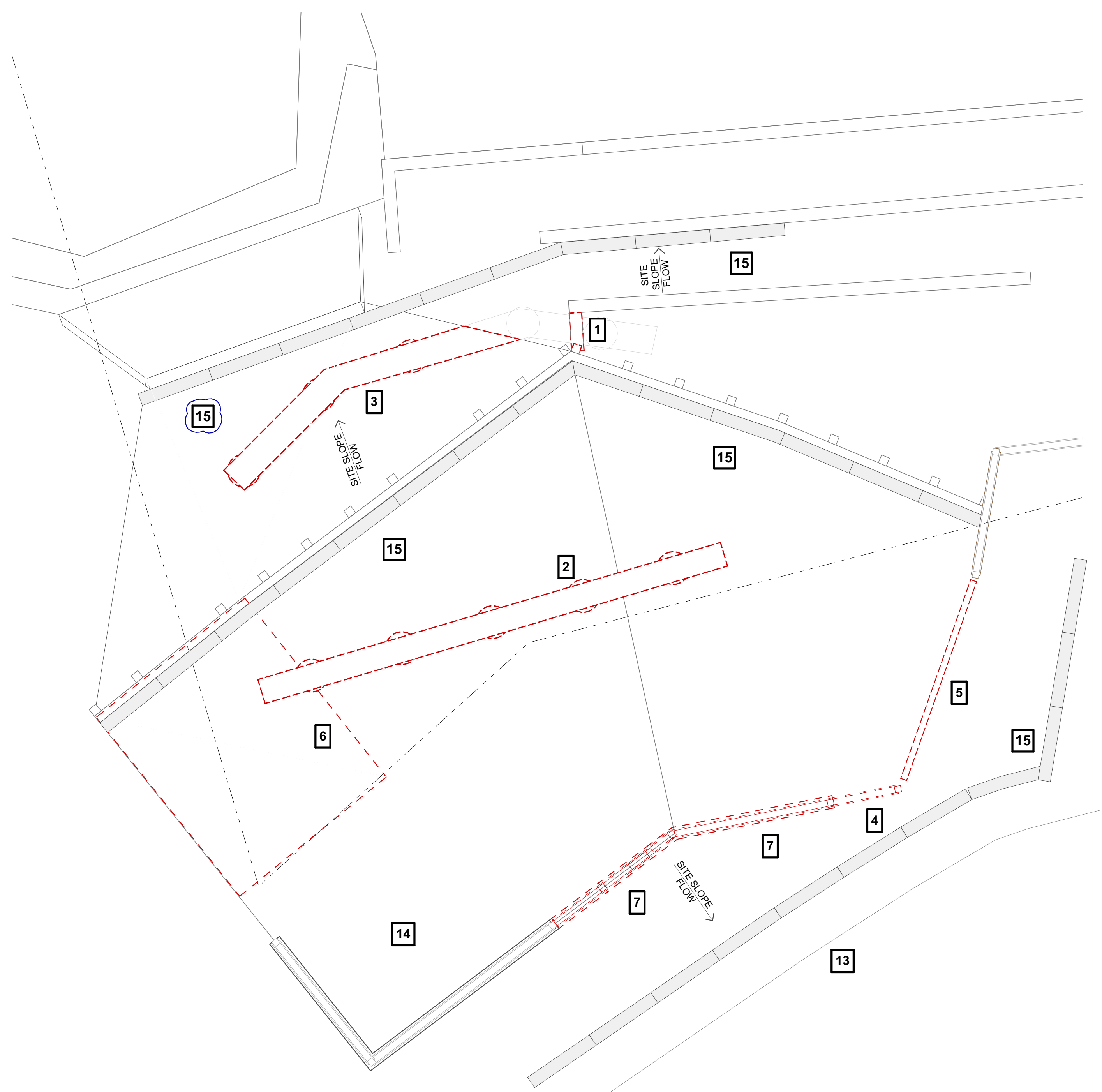
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PROPOSED GARAGE PLAN RCP w/ ELEC & LTG LAYOUT

A-1

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DEMOLITION SHEET NOTES

- 1 REMOVE PORTION OF CMU RETAINING WALL SHOWN DASHED
- 2 SAWCUT & REMOVE PORTION OF PARKING PAD SHOWN DASHED
- 3 SAWCUT & REMOVE PORTION OF CONCRETE DRAINAGE APRON SHOWN DASHED
- 4 REMOVE FENCE SHOWN DASHED
- 5 REMOVE AUTOGATE
- 6 REMOVE SHED
- 7 REMOVE PORTION OF CMU WALL SHOWN DASHED

LEGEND

--- ITEM TO REMOVE SHOWN RED & DASHED

EROSION CONTROL GENERAL NOTES

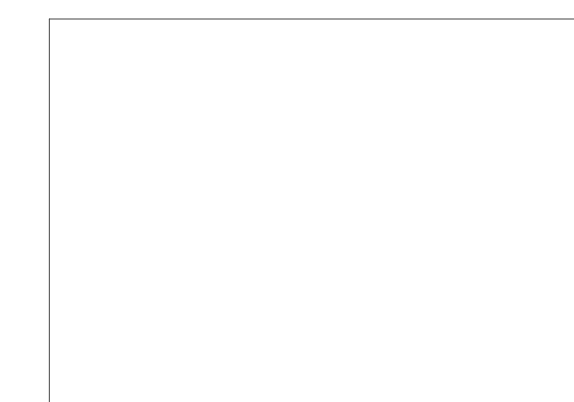
- 8 ALL EROSION CONTROL MEASURES SHALL BE ONSITE AND READILY ACCESSIBLE PRIOR TO THE START OF CONSTRUCTION.
- 9 SWEEP OR SCRAPE UP SOILS TRACKED ONTO THE ROAD AT THE END OF EACH DAY. DO NOT HOSE INTO THE STREET, GUTTER, OR STORM DRAIN.
- 10 REVEGETATE DISTURBED AREAS. EXPOSED BARE DIRT SHALL BE COVERED WITH MULCH, JUT NETTING OR OTHER EROSION CONTROL BLANKET.
- 11 REFER TO SHT. C-5 FOR ADDITIONAL INFORMATION.
- 12 THE SITE SHALL BE MONITORED BY THE CONTRACTOR AFTER RAIN EVENT TO VERIFY EROSION CONTROL MEASURES ARE FUNCTIONING.

EROSION CONTROL SHEET NOTES

- 13 EDGE OF PAVEMENT.
- 14 MATERIAL STORAGE.
- 15 LOCATION OF STRAW ROLLS TO CONTROL EROSION. REF DET 1 / C-4.2.

EXISTING PLAN SHEET NOTES

- 1 (E) CMU RETAINING WALL
- 2 (E) TIEBACK CMU WALL
- 3 (E) TIEBACK P.T. WOOD WALL
- 4 (E) CONCRETE DRAINAGE APRON
- 5 (E) CONCRETE PARKING PAD
- 6 (E) ASPHALT PARKING PAD
- 7 (E) FENCE
- 8 (E) AUTOGATE
- 9 (E) SHED
- 10 (E) CMU WALL



DEMOLITION & EROSION CONTROL PLAN

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

EXISTING PLAN

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



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SHEET TITLE

**EXISTING PLAN
DEMOLITION &
EROSION
CONTROL PLAN**

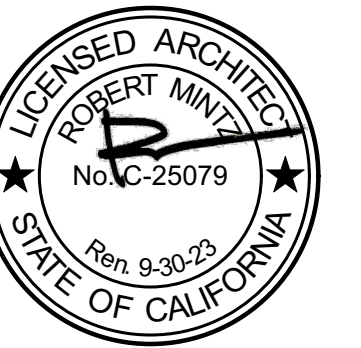
A-2

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EAST

NORTH

WEST

SOUTH

PROPOSED ELEVATIONS

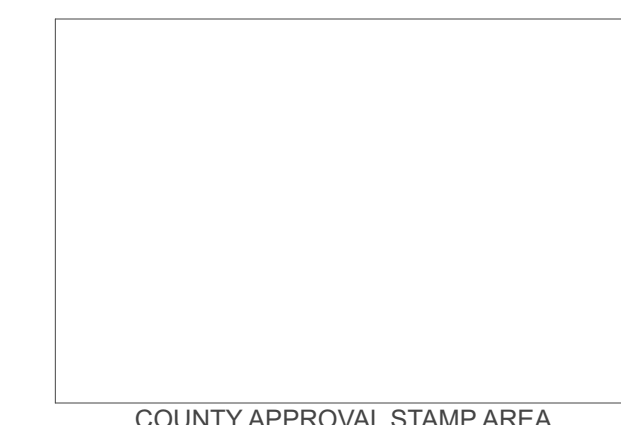
SCALE: 3/16" = 1' - 0"

EXTERIOR MATERIAL LIST

- 1** ANODIZED ALUMINUM FRAMED WINDOW w/ TEMPERED GLAZING. TYPICAL U.O.N.
- 2** 1x CEDAR AT UNDERSIDE OF ROOF EAVES & OVERHANGS. TYPICAL.
- 3** CONCRETE COLUMN
- 4** CONCRETE TIE-BEAM
- 5** CONCRETE SLAB
- 6** CLASS 'A' ASPHALT SHINGLE ROOF.

- 7** OVERHEAD ANODIZED ALUMINUM GARAGE DOOR
- 8** 20 MINUTE FIRE RATED DOOR w/ANODIZED ALUMINUM FINISH.
- 9** 2x WOOD FASCIA. PAINTED
- 10** 2x WOOD FASCIA WITH G.S.M. GUTTER + DOWNSPOUT. PAINTED
- 11** PAINTED STEEL GUARDRAILS +42" HIGH w/CABLE RAILS + HDW CAP.
- 12** JAMES HARDIE 1x8 ARTISAN SMOOTH FINISH FIBER CEMENT 5/8" LAP SIDING. PAINT. COLOR LIGHT REFLECTIVITY VALUE SHALL NOT EXCEED 45%.

- 13** WD. FENCE. MATCH EXISTING
- 14** 45 MINUTE FIRE PROTECTION RATED WINDOW ASSEMBLY w/OH-45 FIRE RATED GLAZING MARKINGS AT THIS WINDOW. WINDOW AREA (27.76.7 SF) = 14.82% OF WALL AREA (187.34 SF)
- 15** EXTERIOR LIGHT FIXTURE
- 16** MITERED CORNER AT NON-TILTED WALL. TYP.
- 17** 1x HARDIE-TRIM AT TILTED WALL END. TYP.



COUNTY APPROVAL STAMP AREA

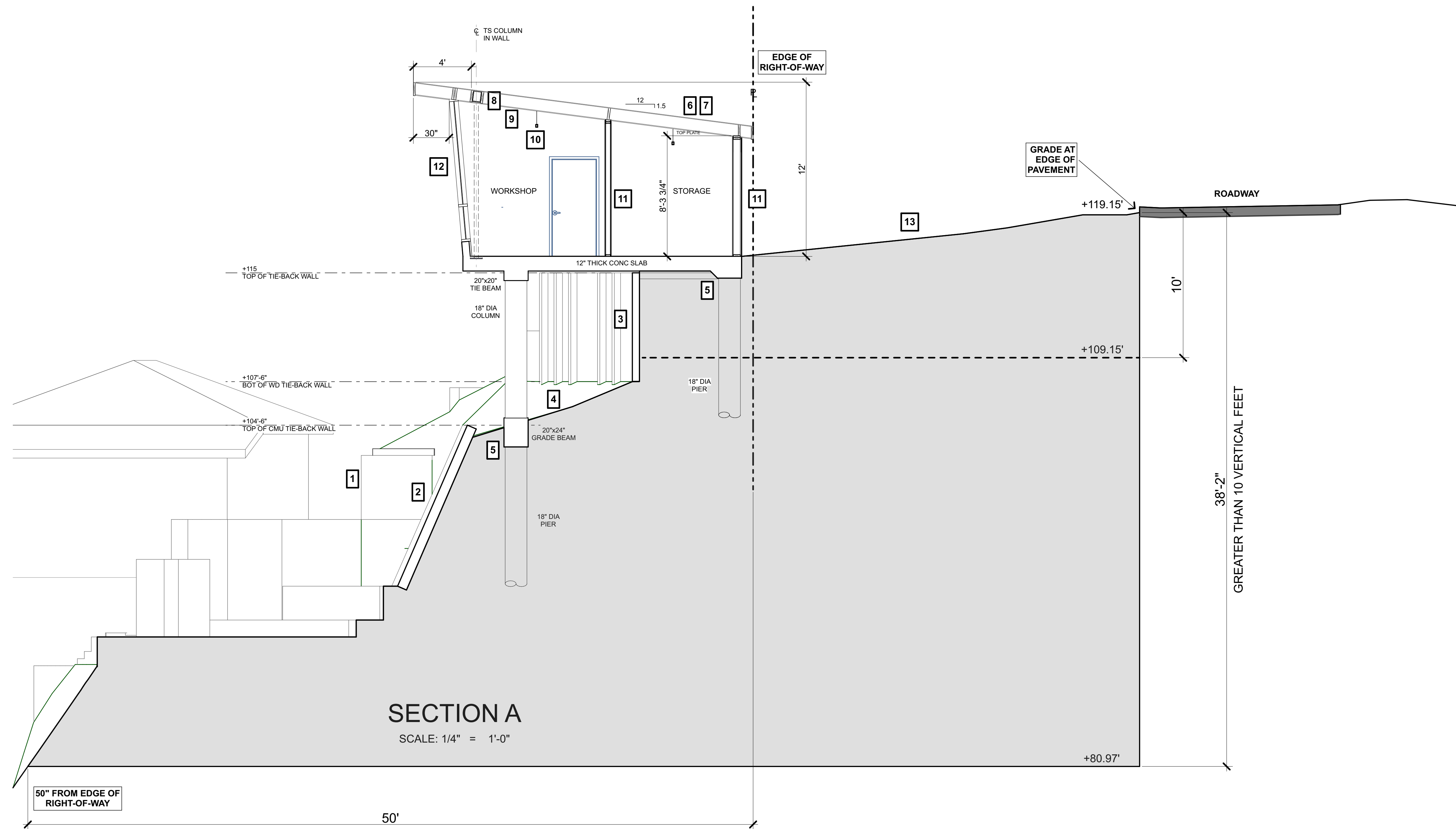
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SHEET TITLE
ELEVATIONS

A-3

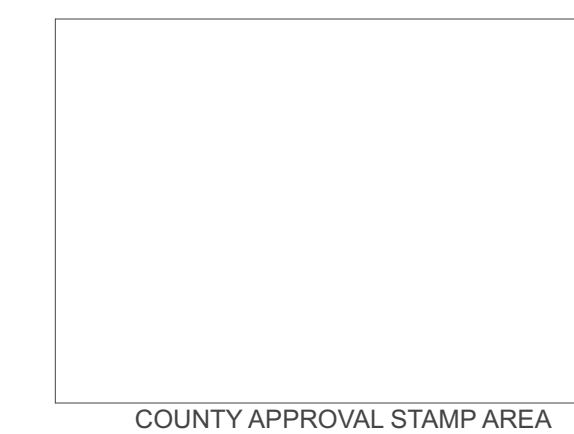
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SECTION A
SCALE: 1/4" = 1'-0"

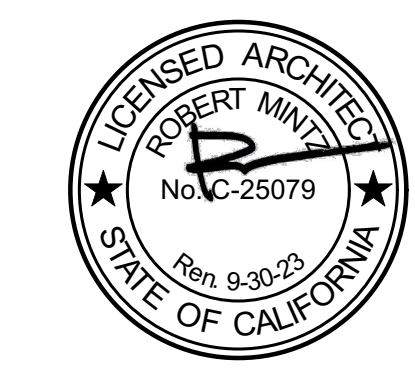
SHEET NOTES

- 1** (E) CMU RETAINING WALL
- 2** (E) TIEBACK CMU WALL
- 3** (E) TIEBACK P.T. WOOD WALL
- 4** (E) CONCRETE DRAINAGE APRON
- 5** TRENCH DOWN ALONG GRADE BEAM PATH TO LOCATE TIE-BACK LOCATIONS BEFORE DRILLING. ADJUST LOCATION OF PIERS TO AVOID CONTACTING (E) TIEBACKS. DRILLING OPERATIONS TO BE OBSERVED & APPROVED BY GEOTECHNICAL ENGINEER.
- 6** CLASS 'A' MODIFIED BITUMEN ROOFING α 1/2" PLYWD. TYP.
- 7** PROVIDE ONE LAYER OF 72LB MINERAL SURFACED NON PERFORATED CAP SHEET COMPLYING WITH ASTM D3909 INSTALLED OVER THE COMBUSTIBLE DECKING FOR MINIMUM OF 36" FROM EAVES.
- 8** AIR-IMPERMEABLE INSULATION AT RAFTER CAVITIES
- 9** 1x8 CEDAR V-GROOVE AT CEILING EAVES.
- 10** UP/ DOWN LED STRIP
- 11** 2x STUD WALL. SEE PLAN FOR ASSEMBLY
- 12** ANODIZED ALUMINUM STOREFRONT WINDOW w/ TEMPERED GLAZING
- 13** (N) DRIVEWAY APPROACH BEYOND UNDER SEPARATE ENCROACHMENT PERMIT ENC20-0959



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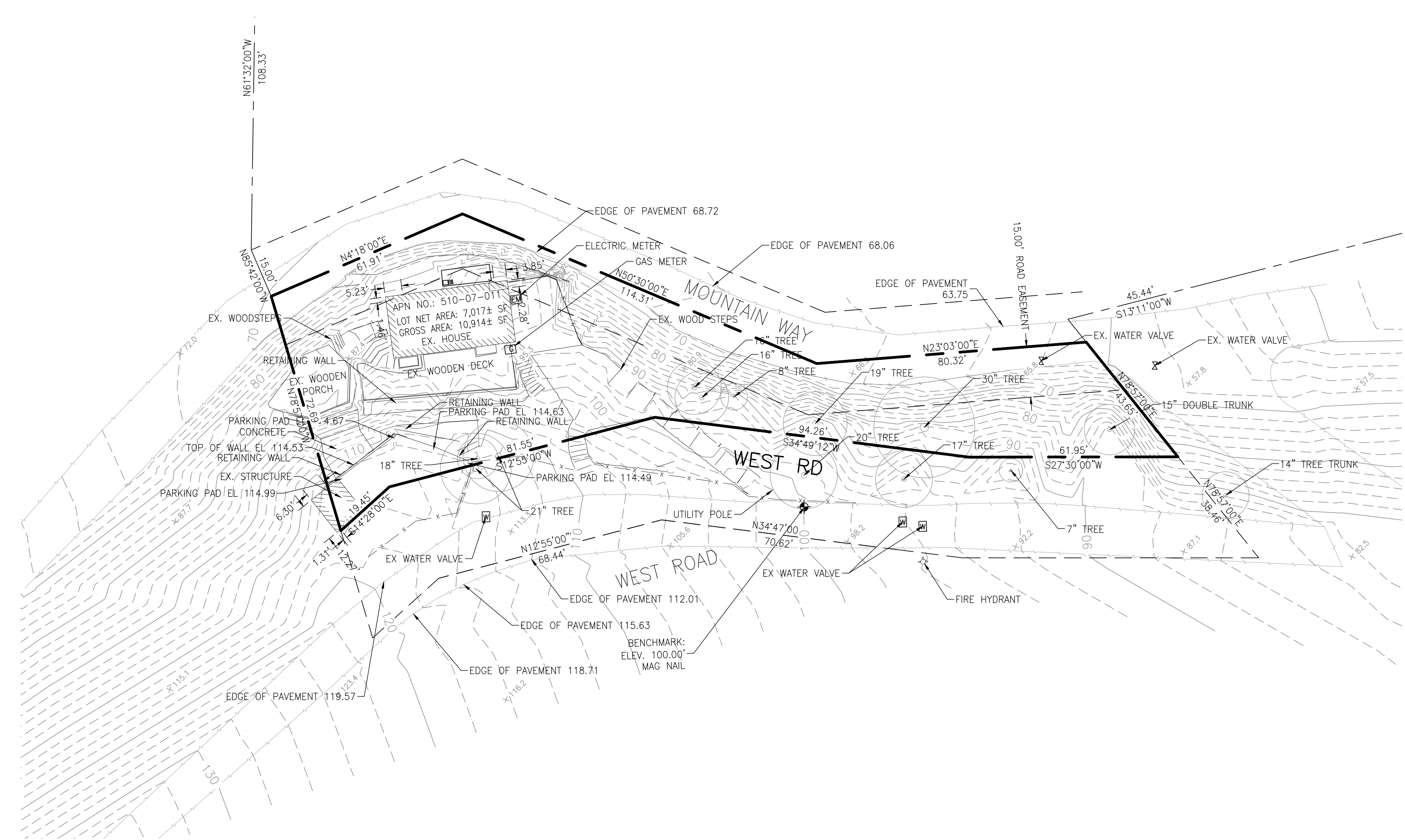
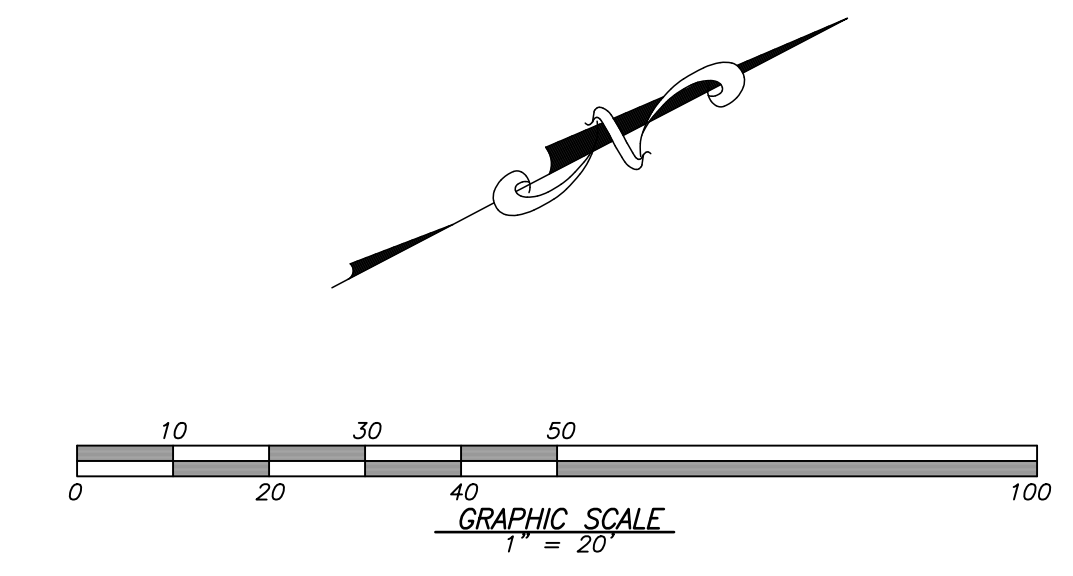
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SHEET TITLE
SECTION

LEGEND

---	200	EXISTING CONTOUR LINE
---	200	NATURAL GRADE CONTOUR LINE
⊙		FOUND CITY MONUMENT BOX, OR AS NOTED
---		BOUNDARY OF PROPERTY SURVEYED
()		RECORD INFORMATION
---		CENTERLINE
△		CURB INLET
---		CURB LINE
---		DRIVEWAY APRON
○		ELECTROLIER
-x-x-x-		FENCE
⊕		FIRE HYDRANT
■		FLAT GRATE INLET
---	O.H. PWR	OVERHEAD POWER LINE
---	O.H. TEL	OVERHEAD TELEPHONE LINE
---	SS	SANITARY SEWER LINE
○		SANITARY SEWER MANHOLE
⊙		SANITARY SEWER CLEANOUT
---	S	SIGN
---	SD	STORM DRAIN LINE
⊙		STORM DRAIN MANHOLE
□		UTILITY BOX
○		UTILITY POLE
---	W	WATER LINE
⊕		WATER METER
⊕		WATER VALVE
⊕		ELECTRIC METER
⊕		WATER HEATER
⊕		GAS



REFERENCES:
R1 TRACT NO. 2543 115-M-46&47

BENCH MARK
DESCRIPTION: ASSUMED BENCHMARK, MAG NAIL ON STREET, NEAR THE SOUTHERLY EASTERLY CORNER OF LOT AS SHOWN: ELEV.: 100.00'

ABBREVIATIONS

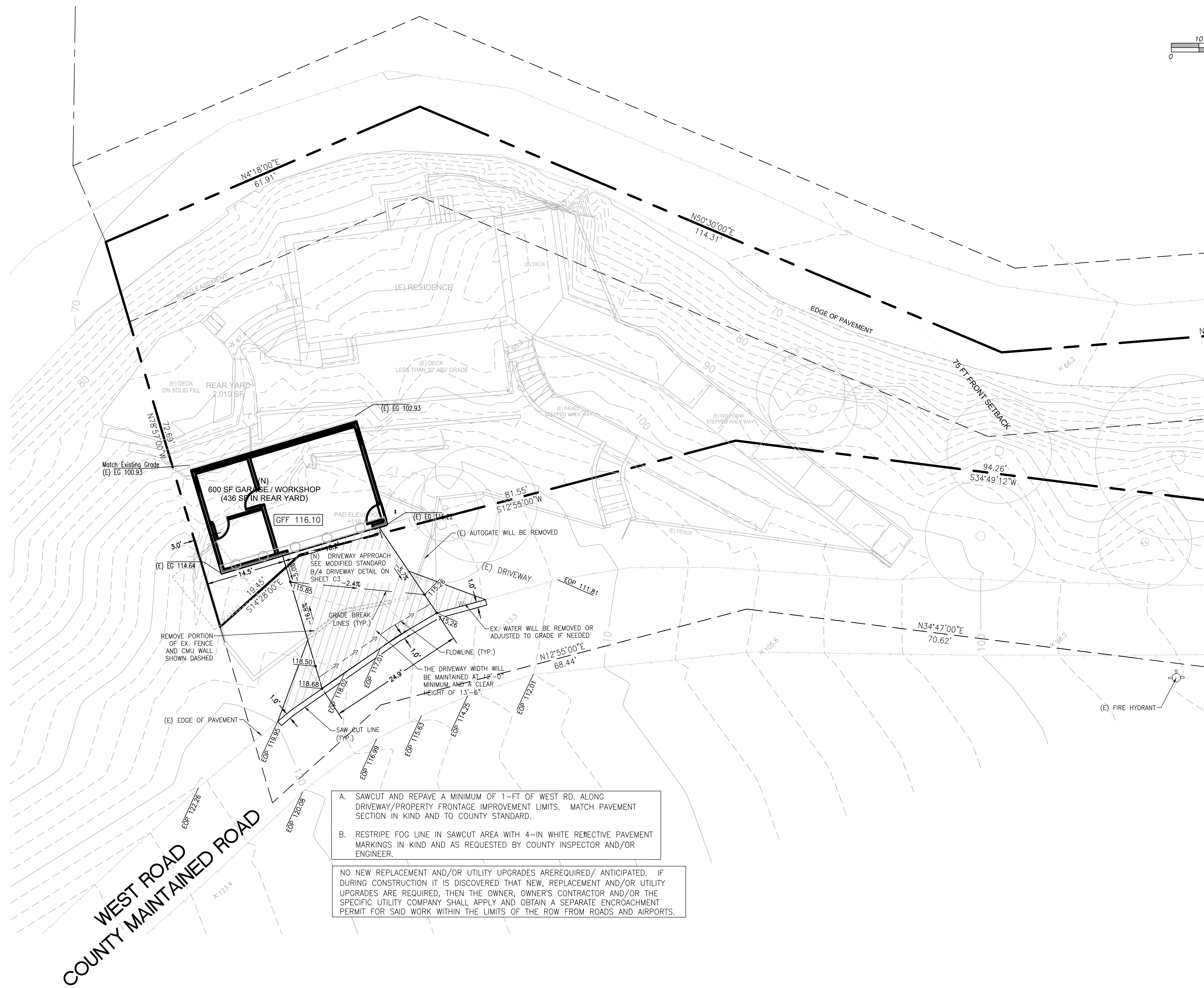
APN	ASSESSOR'S PARCEL NUMBER
BM	BENCH MARK
CATV	CABLE TELEVISION OVERHEAD
D	CURVE DELTA
DRWY	DRIVEWAY
DS	DOWNSPOUT
FL	FLOW LINE ELEVATION
IP	IRON PIPE
L	CURVE LENGTH
R#	REFERENCE DOCUMENT
M-M	MONUMENT TO MONUMENT
O.H. PWR	OVERHEAD POWER LINE
O.H. TEL	OVERHEAD TELEPHONE LINE
PCL	PARCEL
P.M.	PARCEL MAP
PTN	PORTION
R	RADIUS
SD	STORM DRAIN
SS	SANITARY SEWER
TC	TOP OF CURB ELEVATION
TEMP.	TEMPORARY
PUE	PUBLIC UTILITY EASEMENT
WLE	WATER LINE EASEMENT



- NOTES:**
- DISTANCES AND DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.
 - THE DISTINCTIVE BORDER LINE DENOTES THE BOUNDARY.
 - TREES SPECIES NAMES ARE APPROXIMATE, AND LABELED BY THEIR COMMON NAME TO THE BEST OF OUR KNOWLEDGE. IT IS NOT BASED ON AN ARBORIST REPORT.
 - THIS MAPS REPRESENTS TOPOGRAPHY OF THE SURFACE FEATURES ONLY.
 - UNLESS SPECIFIED ON THIS MAP, LOCATIONS OF THE UNDERGROUND AND OVERHEAD UTILITIES ARE NEITHER INTENDED NOR IMPLIED. FOR THE LOCATIONS OF UNDERGROUND UTILITIES CALL "USA" (1-800-642-2440).
 - BUILDING FOOTPRINTS ARE SHOWN AT GROUND LEVEL.
 - FINISH FLOOR ELEVATION TAKEN AT DOOR THRESHOLD (EXTERIOR).
 - A TITLE REPORT FOR THE SUBJECT PROPERTY HAS NOT BEEN EXAMINED BY OSUNA ENGINEERING, INC. OTHER EASEMENTS OF RECORD MAY EXIST THAT ARE NOT SHOWN ON THIS MAP.

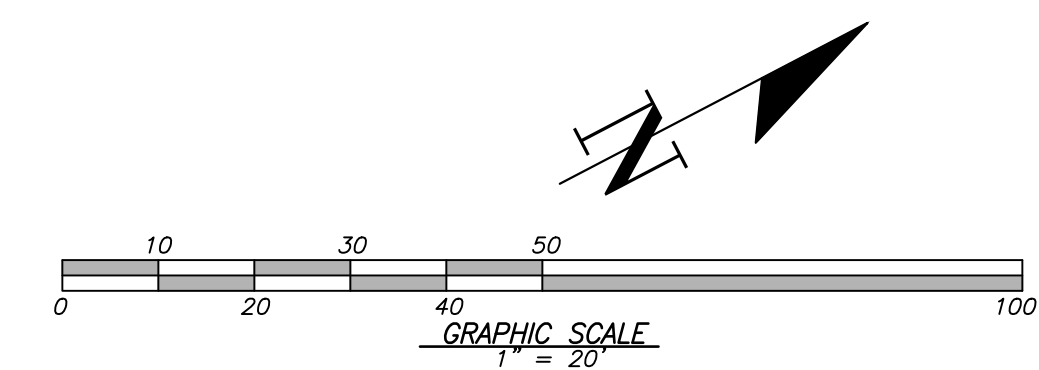
DATE	
REVISIONS	
5-07-20	AS SHOWN
SCALE	O.OSUNA
DRAWN BY	O.O.
CHECKED BY	O.O.
DATE	
SCALE	
DRAWN BY	
CHECKED BY	
PRELIMINARY BOUNDARY AND TOPOGRAPHIC MAP	
LANDS OF MEYER	
15911 WEST ROAD	
LOS GATOS, CALIFORNIA	
JOB NO.	1653
SHEET	1
OF	1

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AGENCIES AND THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.



- A. SAWCUT AND REPAVE A MINIMUM OF 1'-FT OF WEST RD. ALONG DRIVEWAY/PROPERTY FRONTAGE IMPROVEMENT LIMITS. MATCH PAVEMENT SECTION IN KIND AND TO COUNTY STANDARD.
- B. RESTRIPE FOG LINE IN SAWCUT AREA WITH 4-IN WHITE REFLECTIVE PAVEMENT MARKINGS IN KIND AND AS REQUESTED BY COUNTY INSPECTOR AND/OR ENGINEER.

NO NEW REPLACEMENT AND/OR UTILITY UPGRADES ARE REQUIRED/ ANTICIPATED. IF DURING CONSTRUCTION IT IS DISCOVERED THAT NEW, REPLACEMENT AND/OR UTILITY UPGRADES ARE REQUIRED, THEN THE OWNER, OWNER'S CONTRACTOR AND/OR THE SPECIFIC UTILITY COMPANY SHALL APPLY AND OBTAIN A SEPARATE ENCROACHMENT PERMIT FOR SAID WORK WITHIN THE LIMITS OF THE ROW FROM ROADS AND AIRPORTS.



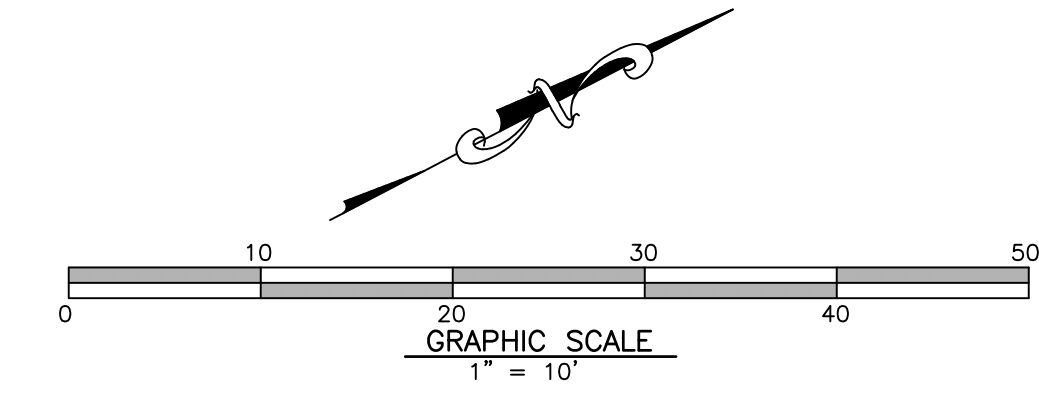
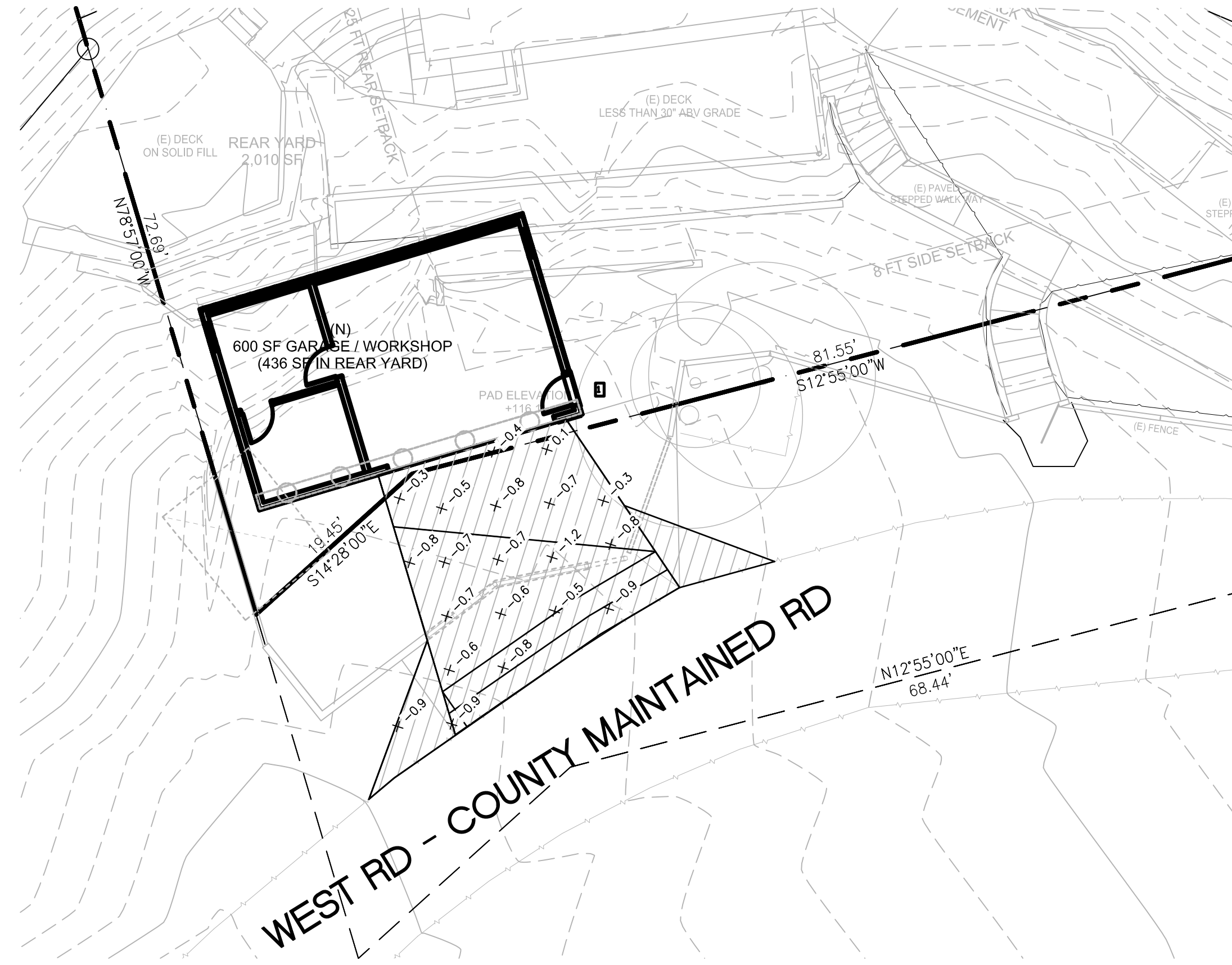
NO.	DATE	CITY	BY	REVISIONS

REGISTERED PROFESSIONAL ENGINEER
 PORFIRIO OSCAR OSUNA
 No. 70829
 Exp. 6-30-23
 CIVIL
 STATE OF CALIFORNIA
 02-25-2021
P. Oscar Osuna
 PORFIRIO OSCAR OSUNA
 RCE 70829 EXP. 6-30-23

OSUNA ENGINEERING INC.
 Planning | Surveying | Civil Engineering
 CONSULTING CIVIL ENGINEERS & LAND SURVEYORS
 117 BERNAL RD. STE. 70-336
 SAN JOSE, CA 95119
 TEL. (408) 772-4381
 info@osunaeengineering.com

GRADING & DRAINAGE PLAN
 PRELIMINARY GRADING PLAN
 15911 WEST RD
 CALIFORNIA
 LOS GATOS, CA
 Project No.: 1653 | Design: JLO/TJM | Check: D.O. | Date: 2/26/2021

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, AND THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND STRUCTURES ON THE SITE, AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE ENGINEER.



EARTHWORK QUANTITIES							
DESCRIPTION	EARTHWORK QUANTITIES ALL			EARTHWORK QUANTITIES EXCLUDING EXEMPT		MAXIMUM DEPTHS	
	CUT (-)	FILL (+)	EXEMPT?	CUT (-)	FILL (+)	CUT (-)	FILL (+)
	CY	CY	YES/NO	CY	CY	FT	FT
BUILDING EXEMPT GARAGE PAD	0	0	YES	---	---	0.0	0.0
SITE WORK DRIVEWAY APPROACH	12	0	NO	12	0	-1.2	0.0
TOTALS:	12	0		12	0	<- EXEMPT TOTALS	
TOTAL NET IMPORT: IMPORT (+) / EXPORT (-)	-12		CUBIC YARDS (IN-PLACE)	-12		CUBIC YARDS (IN-PLACE)	

2/25/2021

EARTHWORK 2-25-21.html

OSUNA ENGINEERING INC

6920 SANTA TERSA BLVD

Suite #206

SAN JOSE, CA 01234

Surface Report

Project Name: \nas\NAS\OE TEAM\PROJECTS\Job 1653- 15911 West Rd Los Gatos, CA- Robert Mintz\Drawings\1653 Earthwork-Cut & Fill.dwg

Report Date: 2/25/2021 2:05:14 PM

Client: Client Company
 Project Description:
 Prepared by: Preparer

Linear Units: foot	Area Units: squareFoot	Volume Units: cubicYard
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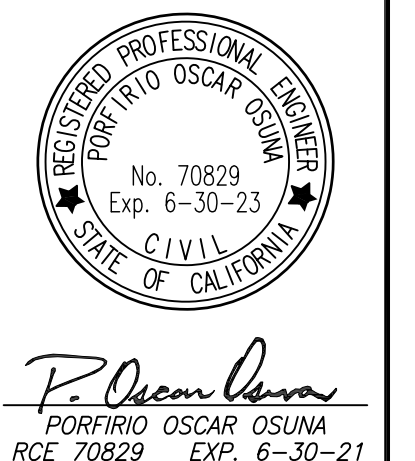
Surface: 1653 Driveway VOL

Description: Description
 Area 2D: 499.021 Area 3D: 503.298
 Elevation Max: 0.309 Elevation Min: -1.469
 Number of Points: 81 Number of Triangles: 129

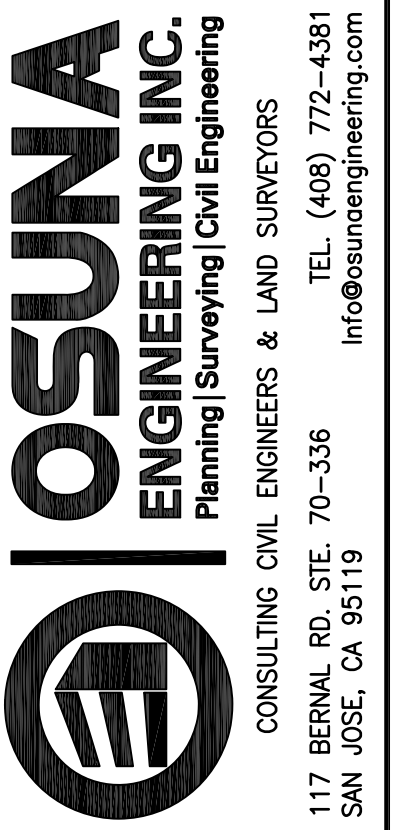
Volume Surface: 1653 Driveway VOL

Description: Description
 Volume Cut: 12.268 Volume Fill: 0.098 Volume Total: -12.169
 Compare Surface: 1653 FG
 Base Surface: 1653 EX SURF

NO.	DATE	BY	REVISIONS



PORFIRIO OSCAR OSUNA
 RCE 70829 EXP. 6-30-21



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 PRELIMINARY GRADING PLAN
 15911 WEST RD
 LOS GATOS, CALIFORNIA
 Project No.: 1653 Design: JG/TJM Check: O.O Date: 2/26/21

SHEET
C2
 OF 8 SHEETS