NEW CONSTRUCTION SUNNY EXPRESS CARWASH

31401 RIVERSIDE DRIVE, LAKE ELSINORE, CA 92530

<u>CLIENT</u> BRANDON CHOI KNL ASSOCIATES 29140 MEDEA LN #1104 AGOURA HILLS, CA. 91301 TEL: (213) 249-4070 EMAIL: GEMINISIM69@YAHOO.COM

<u>ARCHITECT</u> SYNARC STUDIO 17200 RED HILL AVENUE IRVINE, CALIFORNIA 92614 TELE: (949) 596-4298 CONTACT: JEFFERSON CHOI EMAIL: JCHOI@SYNARCSTUDIO.COM





Sunny Express Carwash | 31401 Riverside Dr., Lake Elsinore, CA 92530

17200 Red Hill Ave, Irvine, CA 92614 w: 949-596-4298 m: 949-233-1126 jchoi@SynArcStudio.com | PN: 20_104

<u>SURVEYOR</u> POLESTAR LAND SURVEYING, INC. 2495 PINTO LN, NORCO, CA 92860 TELE: 951-279-4344 CONTACT: BOB URBATSCH EMAIL: URBATSCH@SBCGLOBAL.NET

<u>CIVIL ENGINEER</u>

LAND DEVELOPMENT DESIGN COMPANY, LLC (LDDC) 2313 E. PHILADELPHIA STREET, SUITE F ONTARIO, CA 91761 TELE: 909-930-1466 CONTACT: KEVIN RICHER EMAIL: KEVIN.RICHER@LDDC.NET

PROJECT DATA

FRONT SETBACK REQUIRED: FRONT SETBACK PROPOSED: SIDE AND REAR SETBACKS: BUILDING HEIGHT MAX: BUILDING HEIGHT PROPOSED: LANDSCAPE IMPROVEMENT: LANDSCAPE COVERAGE: FRONT LANDSCAPE TO STREET:

20'-0" 44'-9"	
NONE	
45'-0"	
28'-6"	
8,451 SQ.FT.	
15.6% (AFTER REVISED PARCEL MAP)	
20 FEET	

<u>LANDSCAPE</u> SITE WORK STUDIO TELE: 760–521–3197 CONTACT: RYAN RUSH EMAIL: YORELAND1@GMAIL.COM

PROJECT DESCRIPTION

- 1. REMOVE 2 OF EXISTING ABANDONED COMMERCIAL BUILDINGS.
- 2. CONSTRUCTION OF NEW MODERN AUTOMATED CAR WASH BUILDING. INCLUDING A 348 SF OFFICE & A 4,619 SF CAR WASH TUNNEL AND A 469 SF MECHANICAL ROOM. LOCATED ON A 106,920 SF LOT.

PROPOSED PARKING ANALYSIS:

PROPOSED PA 364 SF 3,809 \$ (CAR W ____

PROPOSED PA VACUUN VACUUM ACCESS STANDA ____

DRAWING	INDEX	
	DATE	10/14/2020
SHEET NUMBER	SHEET TITLE	ISSUE FOR CUP
	ARCHITECTURAL	
A-CUP-0.0	PROJECT INFO, VICINITY MAP, ANALYSIS	
A-CUP-1.1	EXISTING SITE PLAN, IMAGES, LEGAL DESCRIPTION	
A-CUP-1.2	PROJECT INFO, VICINITY MAP, ANALYSIS, SITE PLAN	
A-CUP-2.1	FLOOR PLAN, ROOF PLAN	•
A-CUP-7.1	ELEVATIONS	
A-CUP-7.2	SECTION, ELEVATIONS	
A-CUP-7.3	RENDERINGS	
A-CUP-7.4	RENDERINGS	
A-CUP-7.5	MATERIALS BOARD	
L-1	LANDSCAPE PLAN	
	CIVIL	
SHEET 1 OF 2	PRELIMINARY GRADING PLAN	
SHEET 2 OF 2	PRELIMINARY GRADING PLAN	
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POSED PARKING CALCULATIONS: 364 SF – OFFICE & SERVICE BOOTH 3,809 SF – BUSINESS: (CAR WASH, VENDING, & MAT CLEANER)	1/250 SF = 1.5 SPACES 1/250 SF = 15.2 SPACES
TOTAL REQUIRED:	16.7 SPACES ~ 17 SPACES
POSED PARKING PROVIDED: VACUUM STANDARD STALLS (12'–6" X 18 VACUUM ACCESSIBLE STALL (12'–6" X 18 ACCESSIBLE STALL (9'–0" X 18'–0") STANDARD STALLS (9'–0" x 18'–0")	
TOTAL COUNT:	30 SPACES

BUILDING CODE SUMMARY

ZONING:	C2 (GENERAL COMMERCIAL)
CONSTRUCTION TYPE:	III-B - NON SPRINKLERED
BUILDING HEIGHT:	1 STORY
OCCUPANCY:	B - BUSINESS
APN:	379-160-002
FIRE SPRINKLER:	NO (THE CAR WASH BUILDING FOOTPRINT (4,967 SQ.FT.) IS
	LESS THAN 5,000 SQ.FT.)

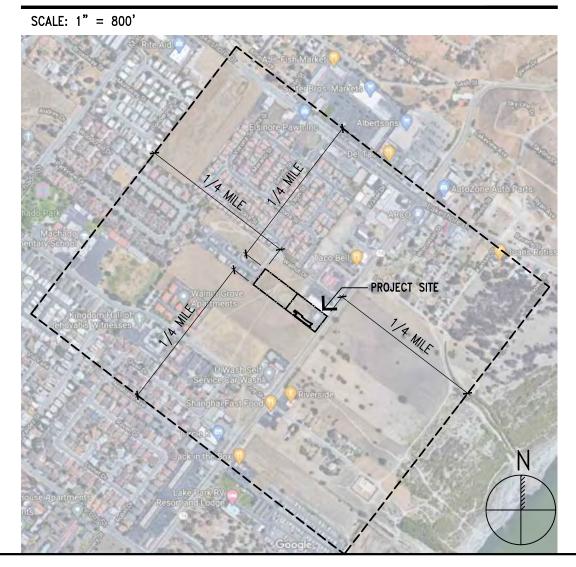
PROPOSED BUILDING ANALYSIS:

EXPRESS CARWASH AREA:	
OFFICE: RESTROOM: CAR WASH TUNNEL: MECHANICAL ROOM: VENDING MACHINE: ELECTRICAL ROOM: STORAGE:	286 SF 125 SF 3,666 SF 736 SF 64 SF 81 SF 13 SF
TOTAL GROSS AREA:	4,971 SF
ACCESSORY BUILDING AREA:	
MAT WASHER: MECHANICAL ROOM: CUSTOMER SERVICE BOOTH: TRASH ENCLOSURE:	79 SF 357 SF 78 SF 101 SF
TOTAL GROSS AREA:	615 SF
TOTAL BUILDING GROSS AREA:	5,586 SF

FLOOR AREA RATIO:

CURRENT LOT SIZE:	106,920 SF
(AFTER REVISED:	54,326.25 SF)
BUILDING FOOTPRINT:	5,586 SF
FLOOR AREA RATIO:	10.3 %

VICINITY MAP



Cover Sheet/ Vicinity Map

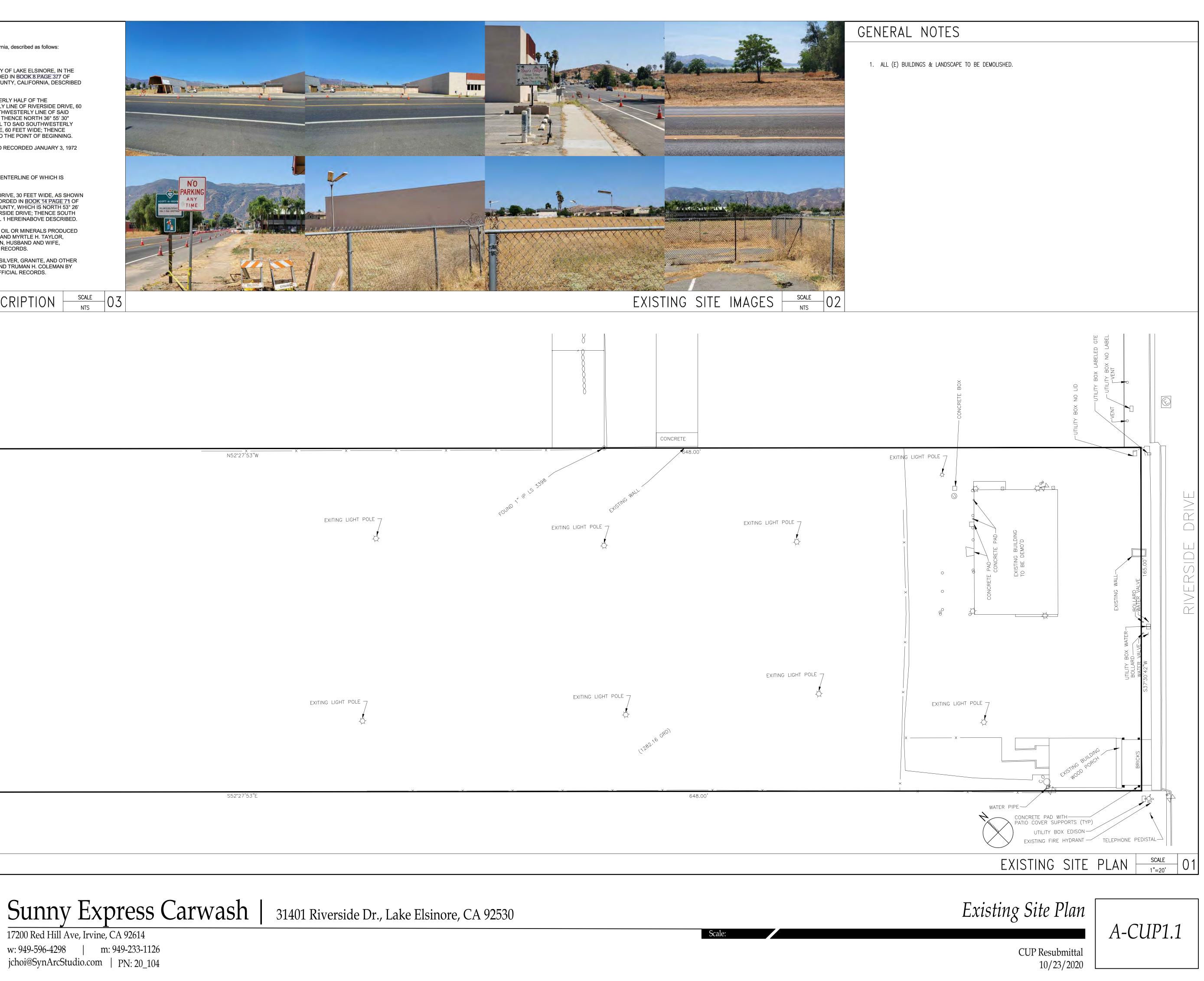
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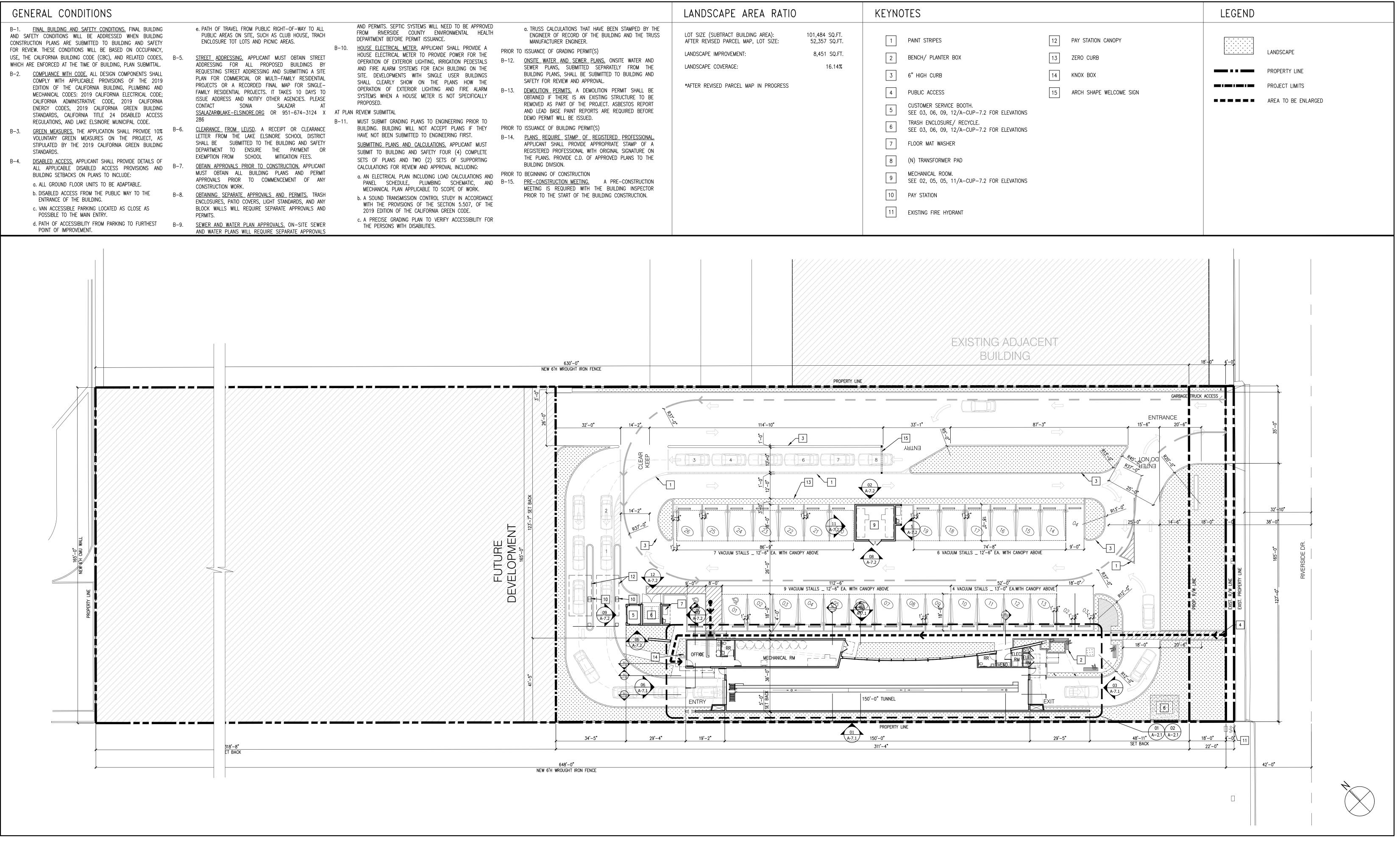
LEGAL DESCRIPTION	
Real Property in the City of Lake Elsinore, County of Riverside, State of California, described as follows:	
PARCEL 1: THAT PORTION OF LOT 16, BLOCK "B" RANCHO LA LAGUNA IN THE CITY OF LAKE ELSINORE, IN THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AS PER MAP RECORDED IN <u>BOOK 8 PAGE 377</u> OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, CALIFORNIA, DESCRIBED AS FOLLOWS:	
BEGINNING AT THE MOST SOUTHERLY CORNER OF THE NORTHEASTERLY HALF OF THE NORTHEASTERLY HALF OF SAID LOT, BEING ON THE NORTHWESTERLY LINE OF RIVERSIDE DRIVE, 60 FEET WIDE; THENCE NORTH 53° 04' 30" WEST, 660 FEET ON THE SOUTHWESTERLY LINE OF SAID NORTHEASTERLY HALF OF THE NORTHEASTERLY HALF OF SAID LOT; THENCE NORTH 36° 55' 30" EAST, 165 FEET; THENCE SOUTH 53° 04' 30" EAST, 660 FEET, PARALLEL TO SAID SOUTHWESTERLY	
LINE TO A POINT ON THE NORTHWESTERLY LINE OF RIVERSIDE DRIVE, 60 FEET WIDE; THENCE SOUTH 36° 55' 30" WEST, 165 FEET ON SAID NORTHWESTERLY LINE TO THE POINT OF BEGINNING. EXCEPT THE EASTERLY 12 FEET THEREFROM AS DESCRIBED IN DEED RECORDED JANUARY 3, 1972 DOCUMENT NO. 384.	
PARCEL 2: AN EASEMENT, 50 FEET IN WIDTH, FOR INGRESS AND EGRESS, THE CENTERLINE OF WHICH IS DESCRIBED AS FOLLOWS:	NO
BEGINNING AT A POINT ON THE SOUTHWESTERLY LINE OF WALNUT DRIVE, 30 FEET WIDE, AS SHOWN ON THE MAP OF HOWELLS ELSINORE TRACT NO. 1, AS PER MAP RECORDED IN <u>BOOK 14 PAGE 71</u> OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, WHICH IS NORTH 53° 26' 00" WEST, 270 FEET FROM THE NORTHWESTERLY LINE OF SAID RIVERSIDE DRIVE; THENCE SOUTH 36° 34' 45" WEST, 165 FEET TO THE NORTHEASTERLY LINE OF PARCEL 1 HEREINABOVE DESCRIBED.	PARKING ANY UNITEERATOPISE CELI-1666-00FDINE
EXCEPT FROM PARCELS 1 AND 2 25% ROYALTY INTEREST IN AN GAS, OIL OR MINERALS PRODUCED FROM SAID LAND, AS RESERVED IN DEED FROM JACKSON L. TAYLOR AND MYRTLE H. TAYLOR, HUSBAND AND WIFE, TO HUBERT COLEMAN AND ELIZABETH COLEMAN, HUSBAND AND WIFE, RECORDED NOVEMBER 26, 1952 IN <u>BOOK 1419 PAGE 437</u> OF OFFICIAL RECORDS.	
ALSO EXCEPT AN UNDIVIDED 1/4TH INTEREST IN ALL OIL, GAS, GOLD SILVER, GRANITE, AND OTHER MINERALS AND METALS AS CONVEYED TO MYRON RUTH COLEMAN AND TRUMAN H. COLEMAN BY DEED RECORDED SEPTEMBER 23, 1953 IN BOOK 1510 PAGE 535 OF OFFICIAL RECORDS. APN: 379-160-002	
LEGAL DESCRIPTION SCALE 03	
DIGLOU	X N52*27 [*] 53
EXISTING WALL	
	S52°27'53

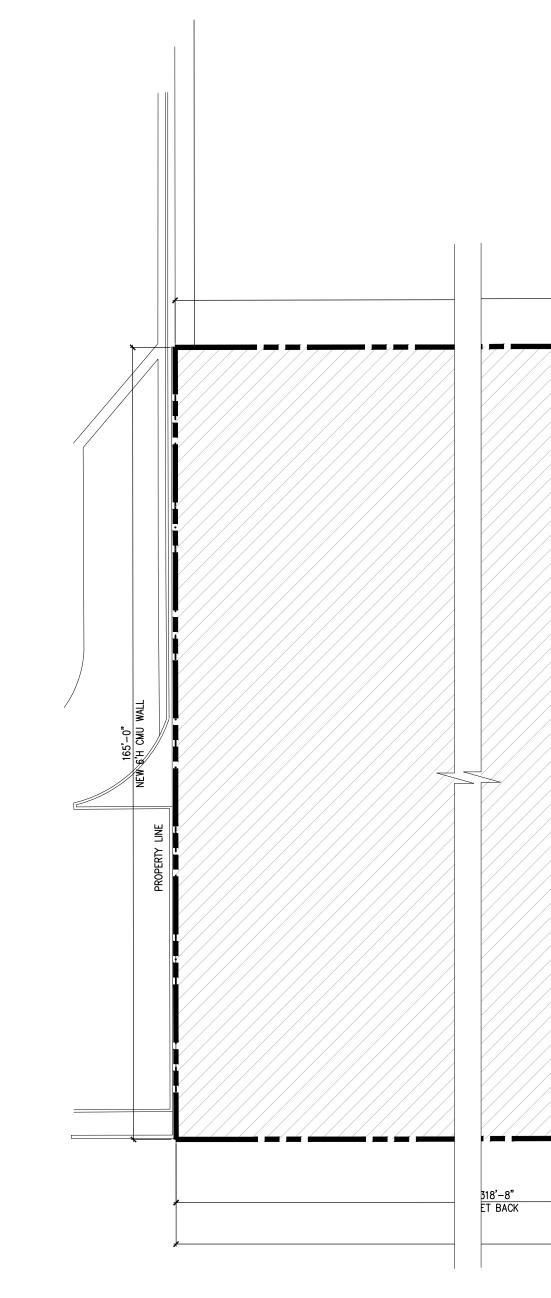


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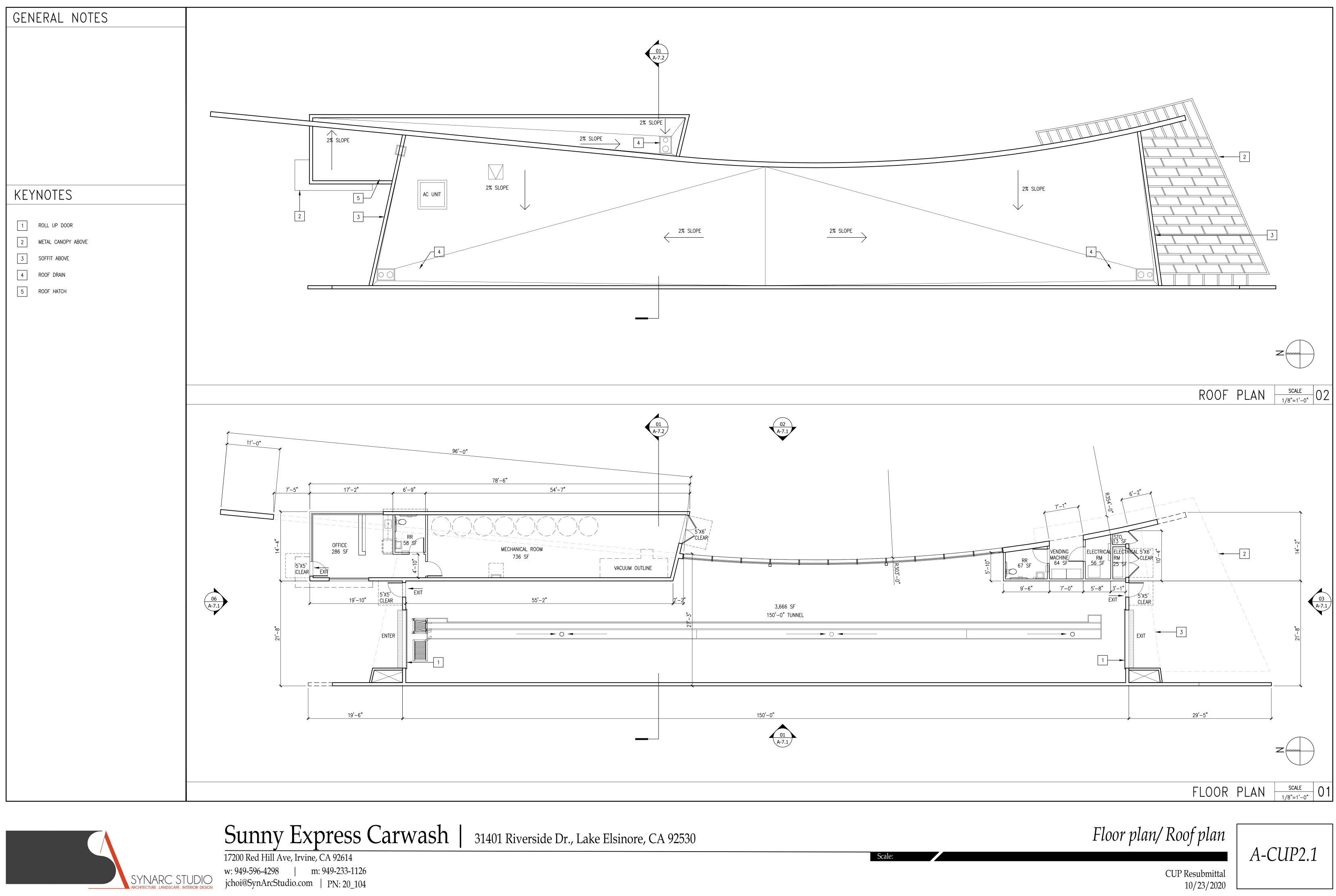


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Scale: 1" = 20'

Proposed Site Plan

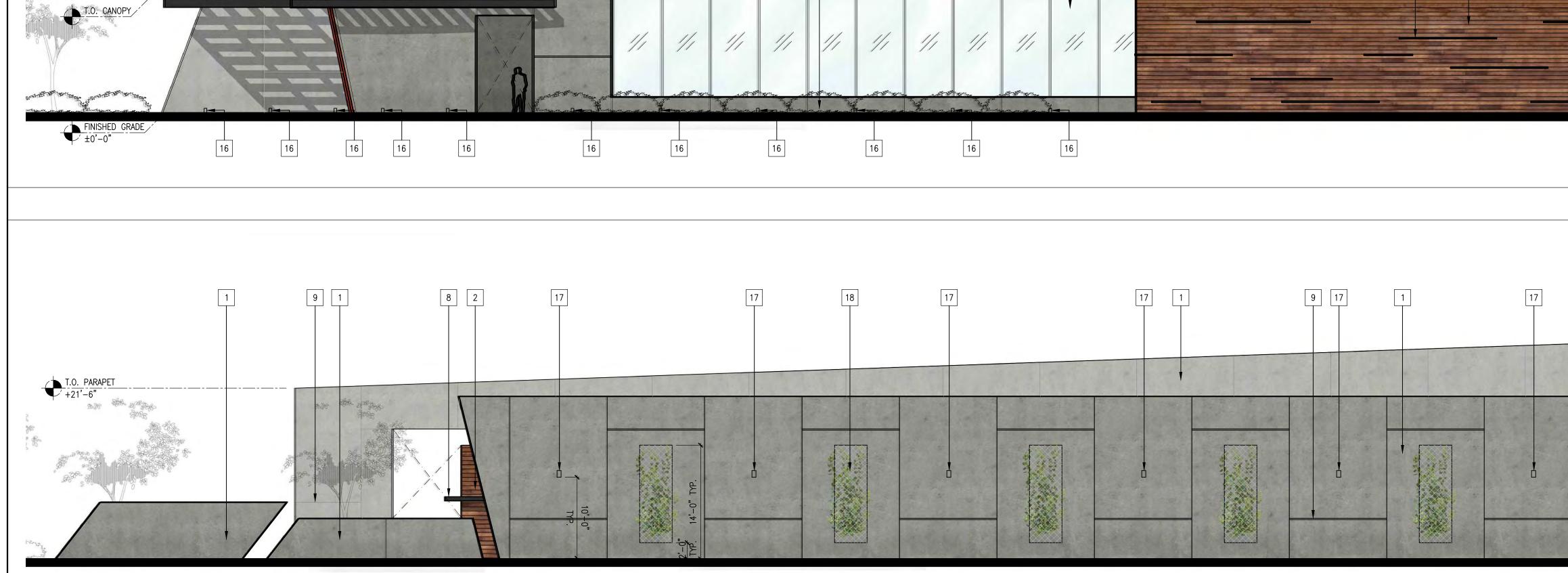
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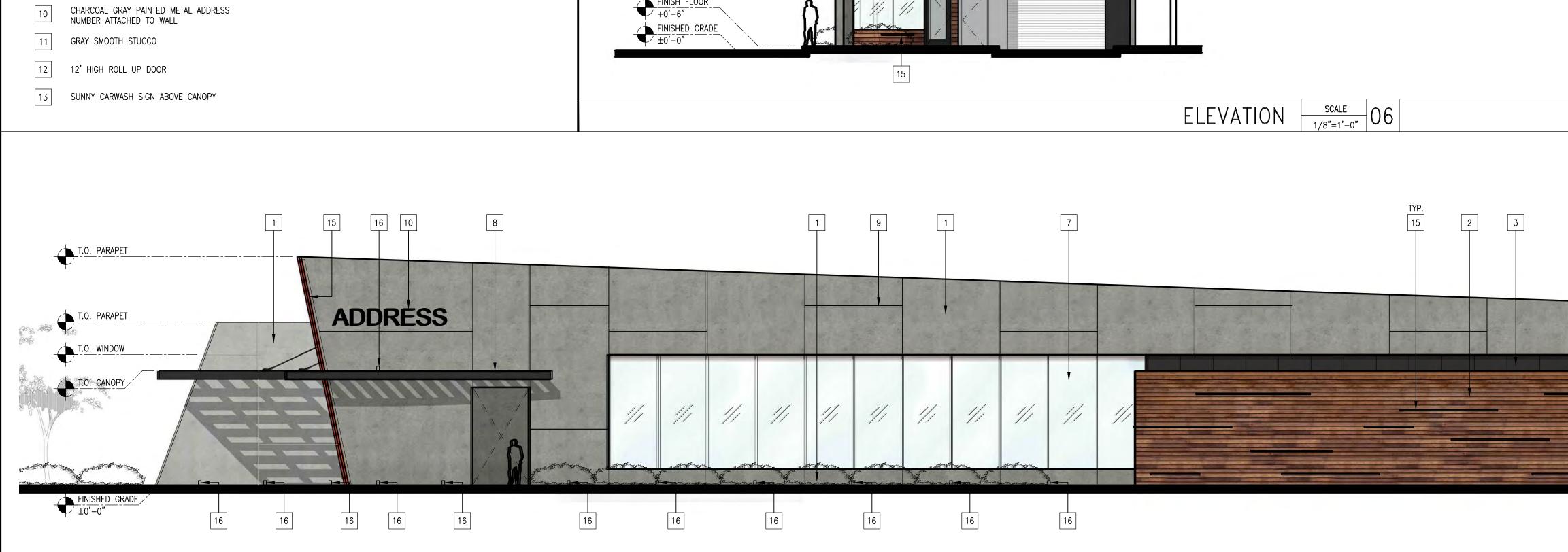


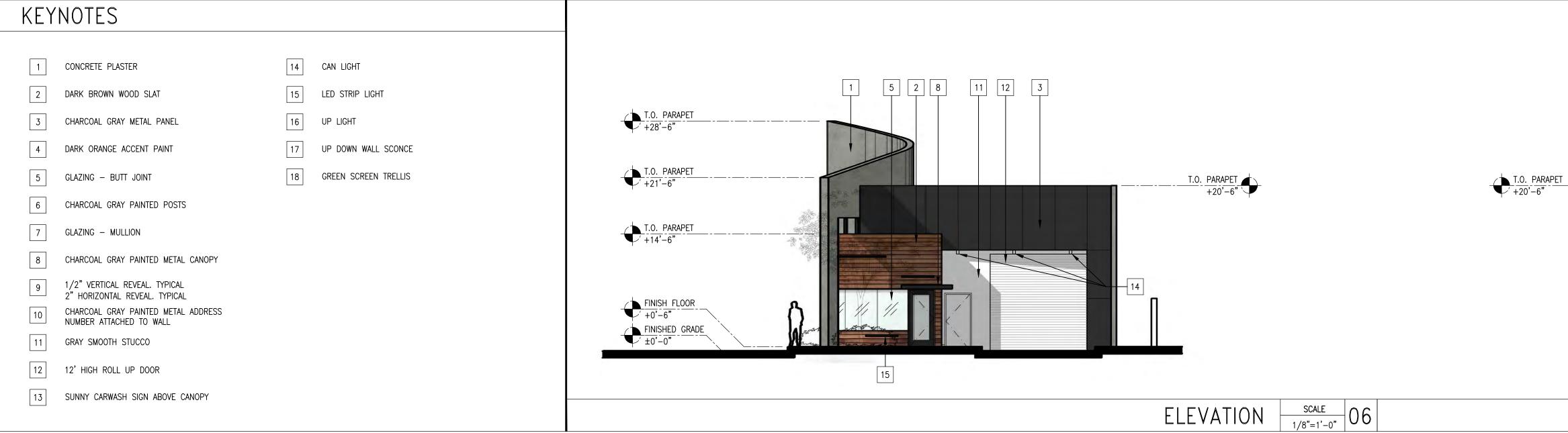




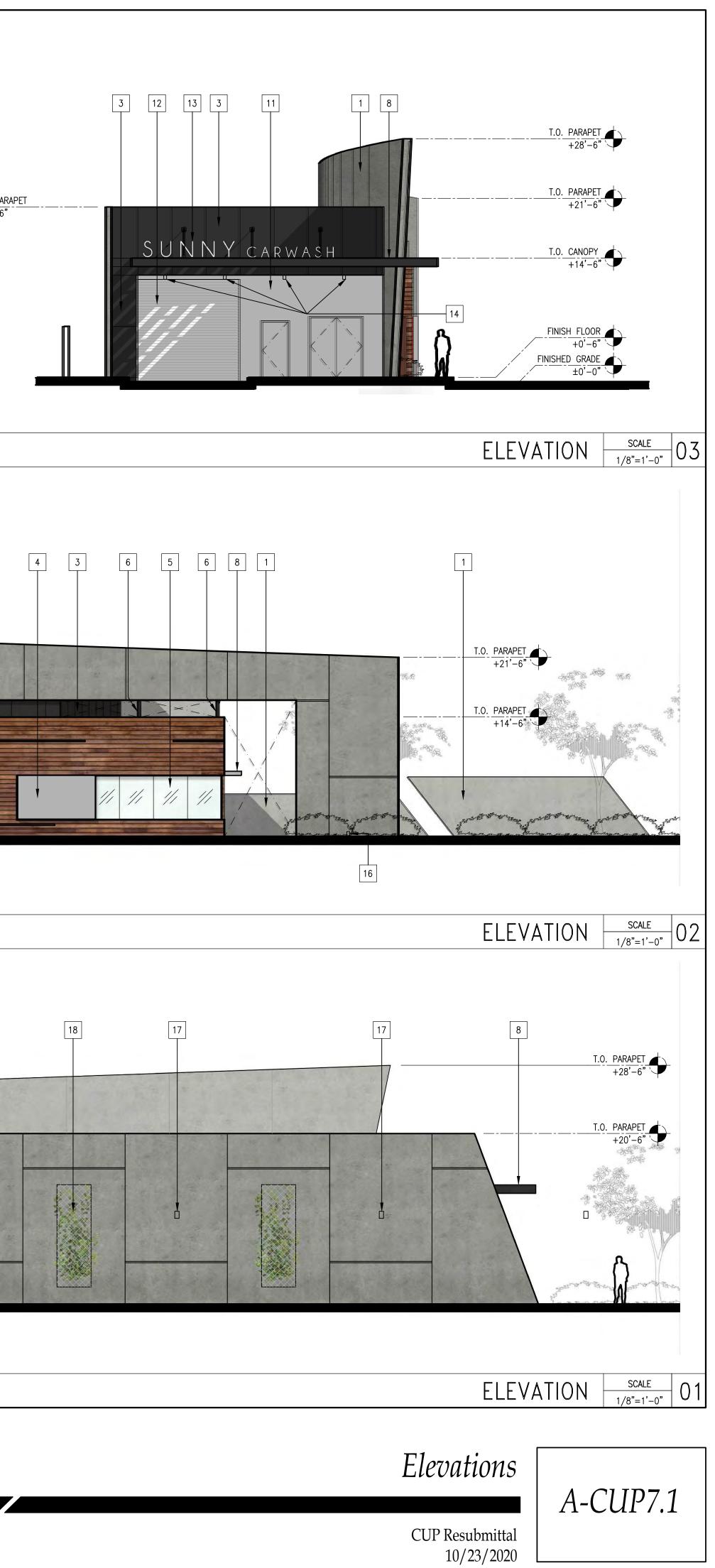
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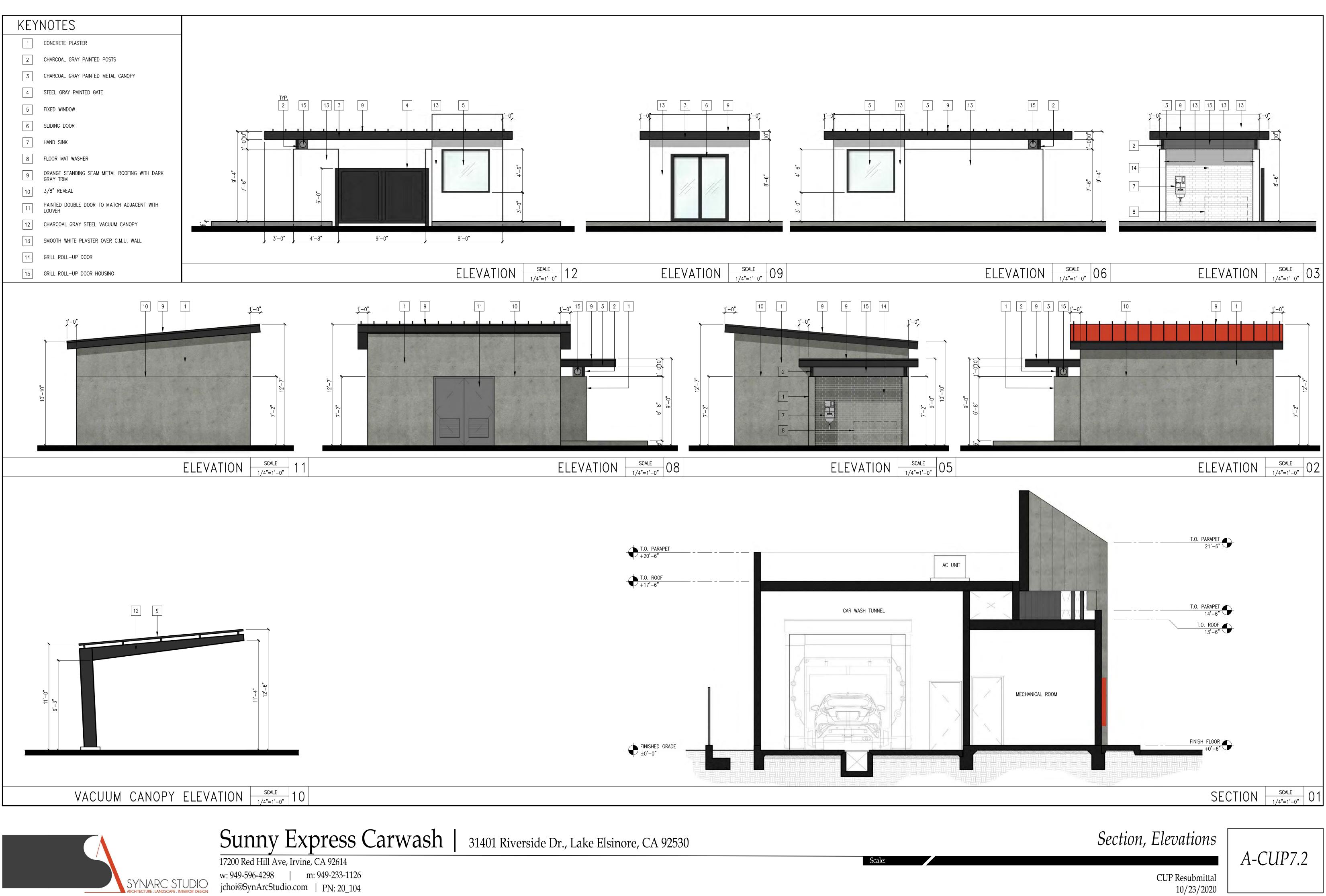






Scale:





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Renderings

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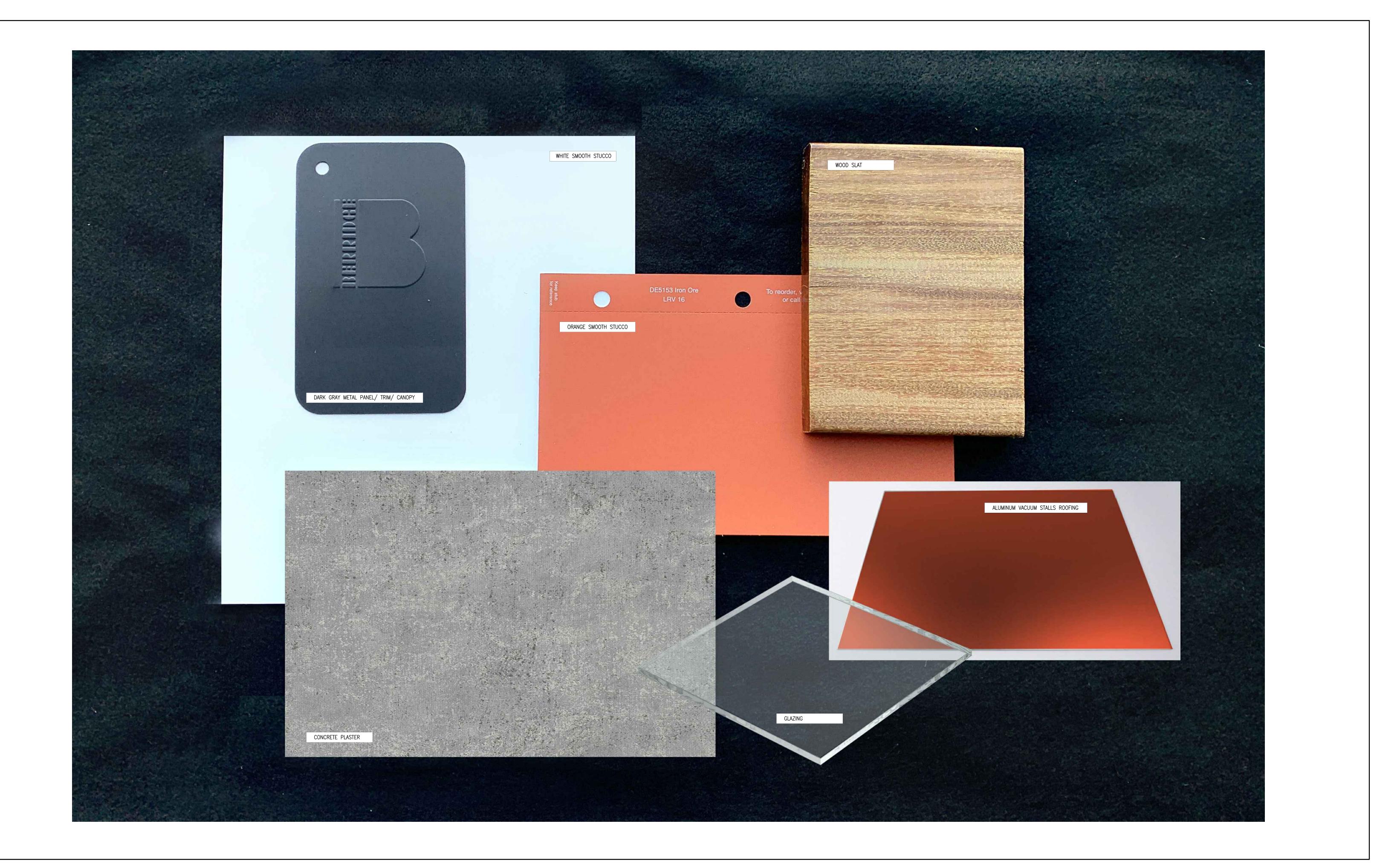
 m: 949-233-1126

 jchoi@SynArcStudio.com

 PN: 20_104

Renderings

A-CUP7.4

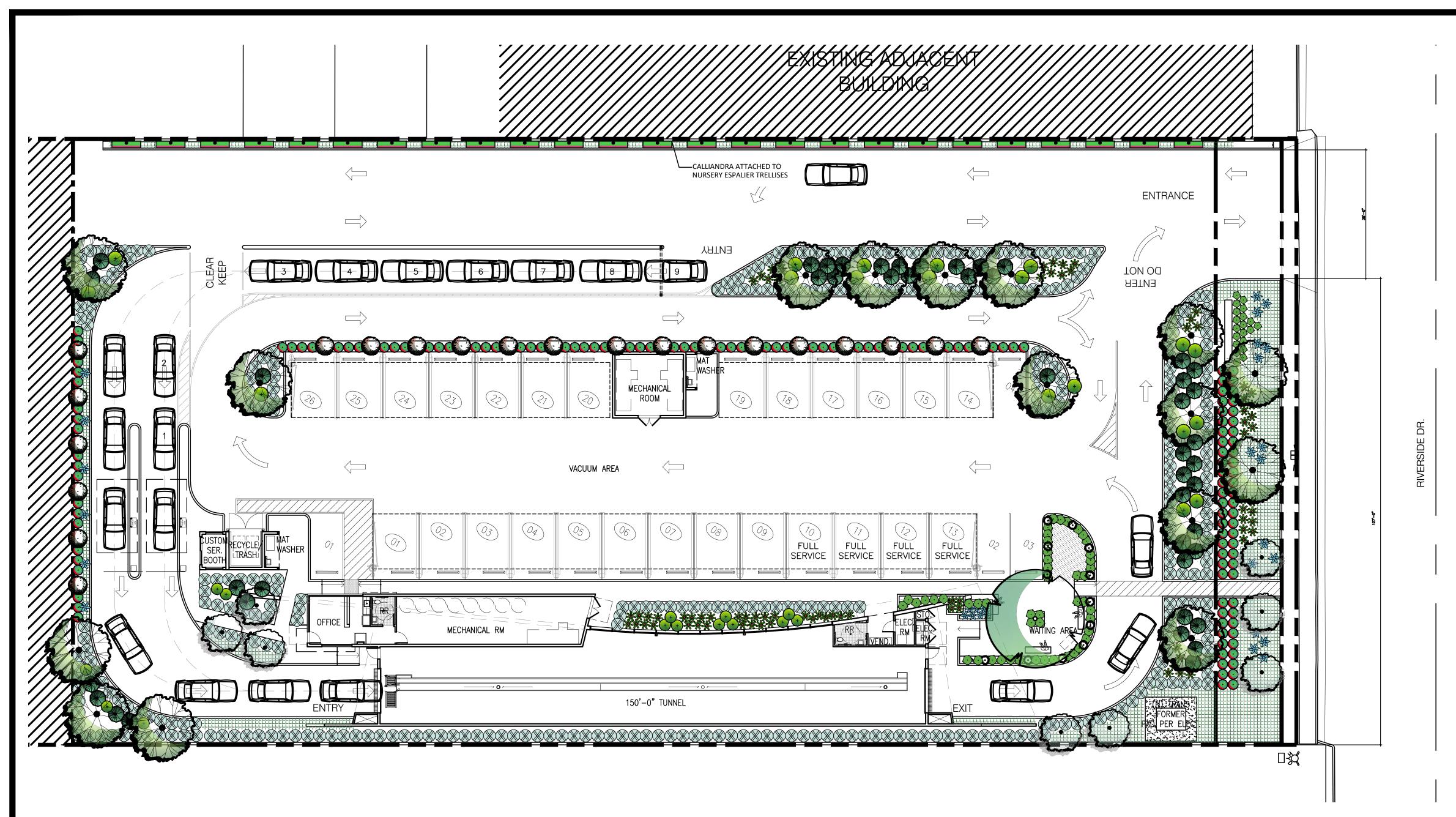




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Materials Board

A-CUP7.5



GENERAL NOTES:

FULLY AUTOMATED IRRIGATION SYSTEM WILL BE PROVIDED

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





ASPARAGUS RETROFRACTUS





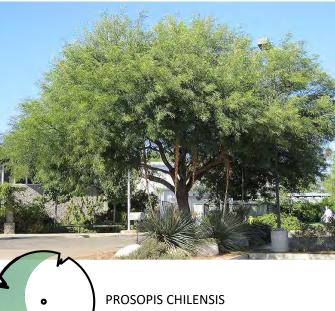








QUERCUS SUBER







• ALOE PLICATILIS

PLANTING NOTES:

1. THE PLANTING PLAN IS DIAGRAMMATIC. ALL PLANT LOCATIONS ARE APPROXIMATE. PLANT SYMBOLS TAKE PRECEDENCE OVER PLANT QUANTITIES SPECIFIED. 2. QUANTITITES SHOWN ON THE PLANTING PLAN ARE APPROXIMATE AND ARE FOR THE CONVENIENCE OF THE CONTRACTOR. 3. THE CONTRACTOR SHALL NOTIFY LANDSCAPE DESIGNER OF DISCREPANICES BETWEEN QUANTITIES & SYMBOLS SHOWN. 4. PLANT PITS SHALL BE TWICE THE SIZE OF THE DESIGNATED NURSERY CONTAINERS. 5. PLANT MATERIAL SHALL NOT BE ROOT BOUND. FIVE GALLON PLANTS AND LARGER SHALL HAVE BEEN GROWN IN CONTAINERS FOR A MINIMUM OF 6 MONTHS AND A MAXIMUM

OF 2 YEARS. PLANTS SHALL EXHIBIT HEALTHY GROWTH FREE OF DISEASES AND PESTS. 6. REMOVE NURSERY STAKES ON ALL VINES AND ATTACH TO ADJACENT WALLS OR FENCES WITH NON-METALLIC TIES. REMOVE NURSERY STAKES AND TIES FROM ALL TREES OR NURSERY STOCK. MAINTAIN SIDE GROWTH ON ALL TREES. 7. PROVIDE COMMERCIAL GRADE POLYESTER WEED CONTROL FABRIC UNDERLAYMENT BELOW ALL DECOMPOSED GRANITE PAVING AREAS. CUT HOLES IN FABRIC THE SIZE OF THE PLANT ROOTBALLS AT LOCATIONS OF INDIVIDUAL OR CLUSTER ACCENT PLANTINGS.



MELIANTHUS MAJOR



CALLIANDRA CALIFORNICA



ACACIA 'COUSIN ITT'



CALLIANDRA HAEMATOCEPHALA

Surround Style Planting with Deeproot Universal Barriers

When selecting the Surround style planting application you will have the greatest success by following these simple steps as illustrated below:

A. Prepare the initial planting hole as illustrated below. This is based upon the combination of desired barrier diameter and depth. Consider if drainage devices or amendments are needed to correct any adverse soil or planting conditions in the backfill area.

B. Assemble the appropriate number of DeepRoot Universal Barrier panels. The vertical root deflecting ribs on the panel must face inward, toward the root ball. (This is very important, otherwise the roots will become girdled by traveling around the smooth walled surface)

C. Next place the barrier in the center of the planting hole, keeping in mind that the double top edge of the barrier should be positioned approximately 1/2" (13mm) above grade. This helps retard potential root overgrowth. Failing to position the top edge above grade can allow root overgrowth which can lead to uprooted hardscapes.

D. Backfill and compact with soil inside the barrier to the level where the bottom of the root ball will be when positioned correctly with the crown of the root ball approximately 1" (26mm) above grade.

E. Remove the tree from its container, or cut away the top portion of burlap and position in the center of the barrier. Complete the backfill of the soil. Distribute evenly to maintain the shape of the barrier and compact the backfill every 4"-6" (10cm-15cm). Roots will die quickly if left exposed to the elements so keep exposure of the roots to a minimum.

F. If staking or guying is required we recommend using the soft, safe and economical alternative to traditional wire and hose, ArborTie (see www.deeproot.com for details)

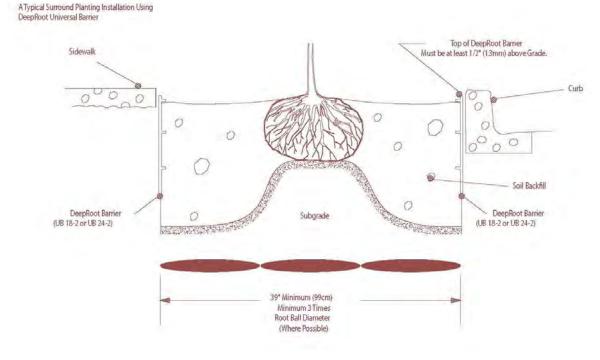
G. If the tree(s) will be subject to maintenance work such as lawn mowing or weed trimming we strongly recommend the installation of ArborGard+ Tree Trunk Protectors which are placed around the base of young trees to protect them from damage by weed trimmers, lawn mowers and small rodents. (See www.deeproot.com)

H. Water and follow proper tree maintenance practices. Trees do require care and nurturing after planting. Consult

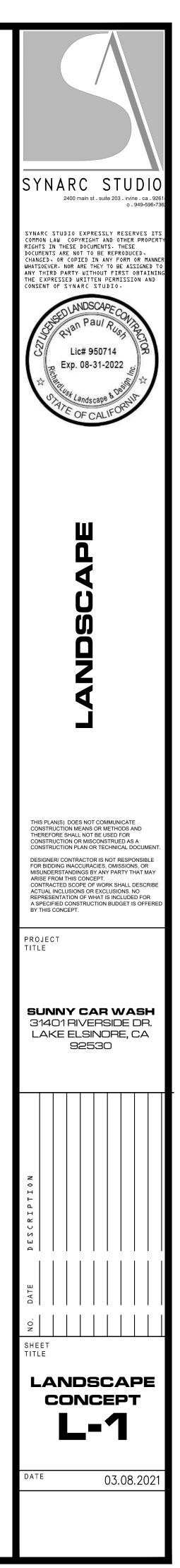
with your local supplier for proper care procedures for the species you are planting. The planting instructions given here are by no means a comprehensive guide. Rather they are general guidelines to planting with DeepRoot Barriers and a survey of current planting methods. Conditions will vary however and it is recommended that an Arborist be consulted before planting.

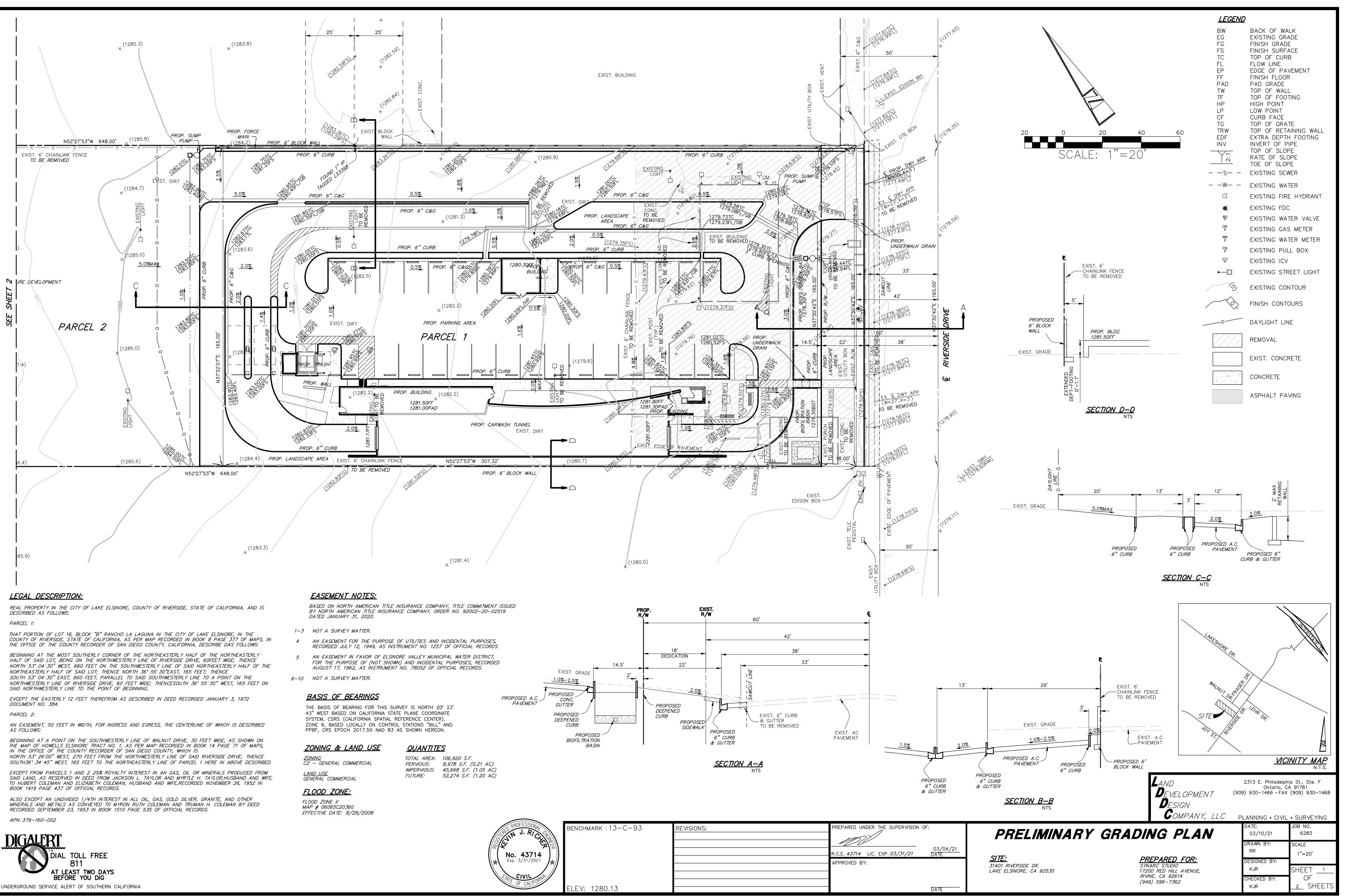
For additional information please visit our website at www.deeproot.com

For information regarding distributors please call: 1 800 ILV ROOT (458.7668). For help with drainage or other difficult installation questions please call DeepRoot Technical Support at: 1 800 ROOT TEK (766.8835).



PLANTING SCHEDULE (ON-SITE)					
SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY	WUCOLS
+	ASPARAGUS RETROFRACTUS	FERN PINE	5 GAL	32	L
*	BESCHORNERIA YUCCOIDES	MEXICAN LILY	1 GAL	76	L
\otimes	TEUCRIUM FRUTICANS 'AZURE BLUE'	BUSH GERMANDER	1 GAL	343	L
×	AGAVE ATTENUATA	FOXTAIL AGAVE	5 GAL	29	L
	MELIANTHUS MAJOR	HONEYBUSH	5 GAL	47	L
\bigcirc	CALLISTEMON 'LITTLE JOHN'	LITTLE JOHN BOTTLEBRUSH	1 GAL	131	L
\bigcirc	ACACIA 'COUSIN ITT'	DWARF WATTLE	1 GAL	70	L
	CALLIANDRA HAEMATOCEPHALA	PINK POWDER PUFF	15 GAL	26	L
	ROSMARINUS PROSTRATUS	CARPET ROSEMARY	4" FLAT	40	L
\bigcirc	ELAEOCARPUS DECIPIENS (COLUMN)	JAPANESE BLUEBERRY	24" BOX	25	L
\odot	ALOE PLICATILIS	FAN ALOE	15 GAL	12	L
	ACACIA STENOPHYLLA (STANDARD)	SHOESTRING ACACIA	24" BOX	8	L
	QUERCUS SUBER (STANDARD)	CORK OAK	36" BOX	16	L
	PROSOPIS CHILENSIS (STANDARD)	CHILEAN MESQUITE	36" BOX	1	L

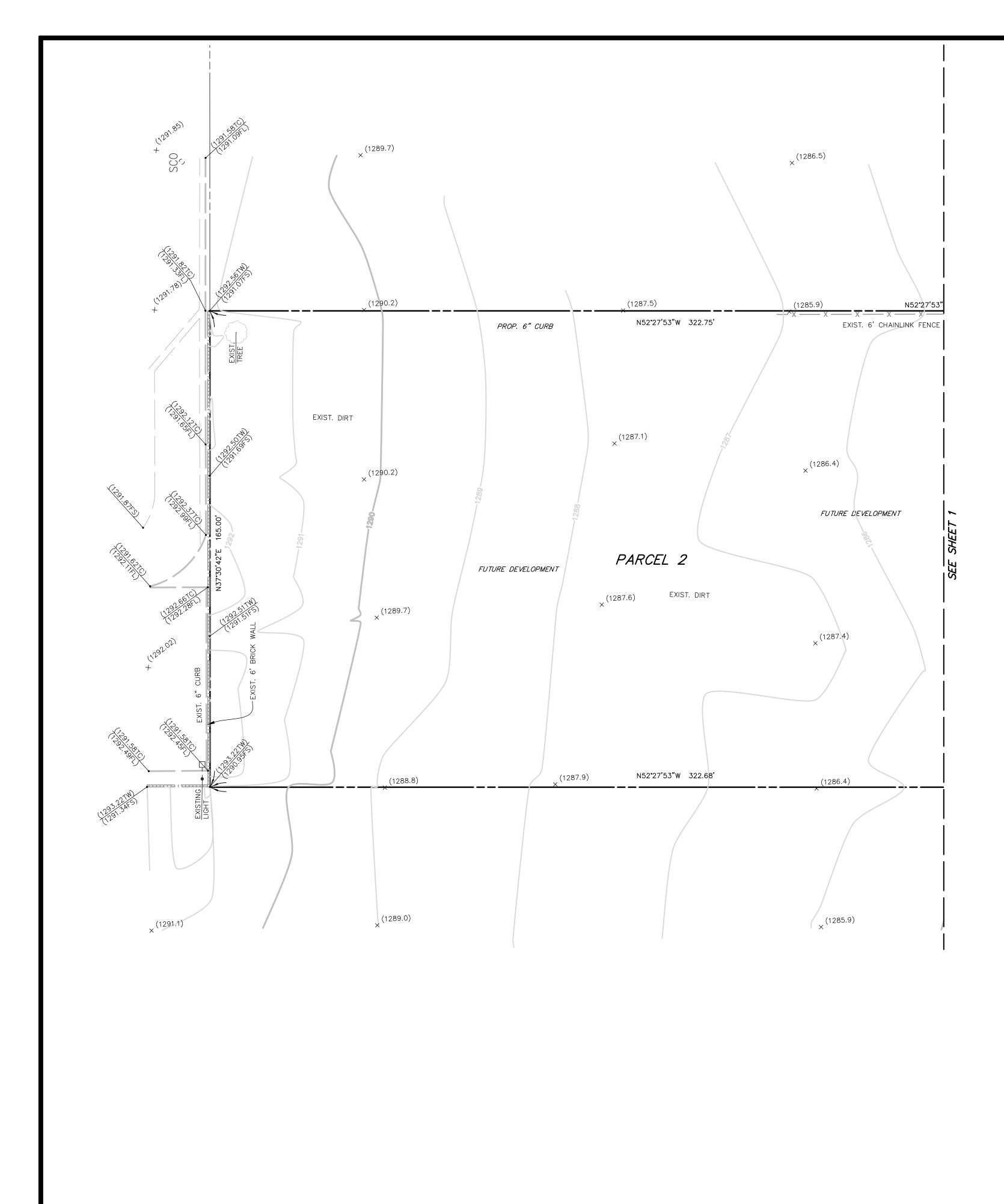






<u>ZONING & LAND USE</u>	<u>QUANTI</u>
<u>ZONING</u> C2 – GENERAL COMMERCIAL	TOTAL AREA PERVIOUS:
	IMPERVIOUS

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No. 43714 Exp. 3/31/2021			APPROVED BY:	
	ELEV: 1280.13			DATE





PROFESSIONAL STATIN J. RICHE	BENCHMARK: 13-C-93	REVISIONS:	PREPARED UNDER THE SUPERVISION OF:	
No. 43714 ★ Exp. 3/31/2021			R.C.E. 43714 LIC. EXP. 03/31/21 APPROVED BY:	03/04, DATE
TF OF CALIFORNIE	ELEV. 1280.13			DATE

