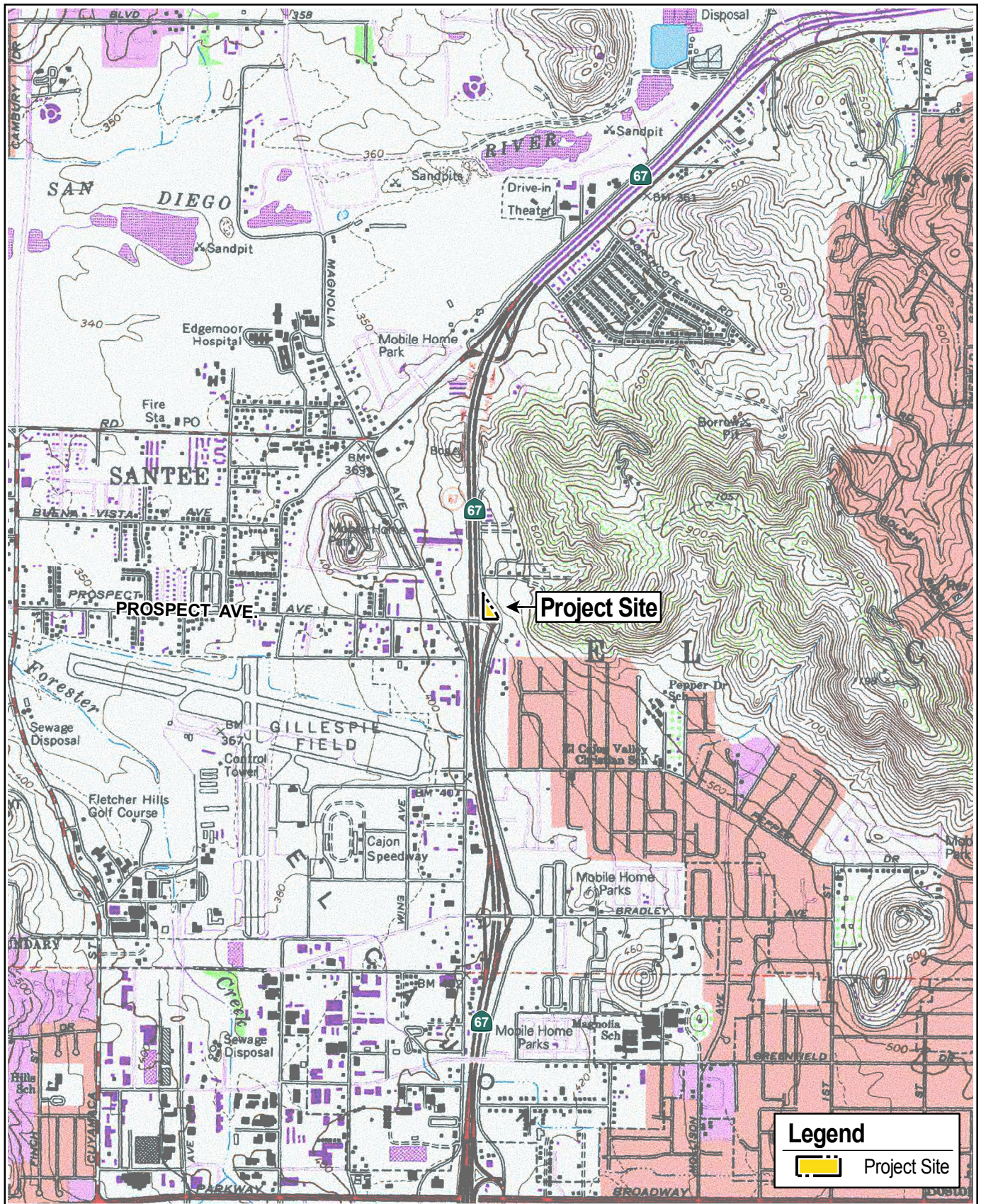




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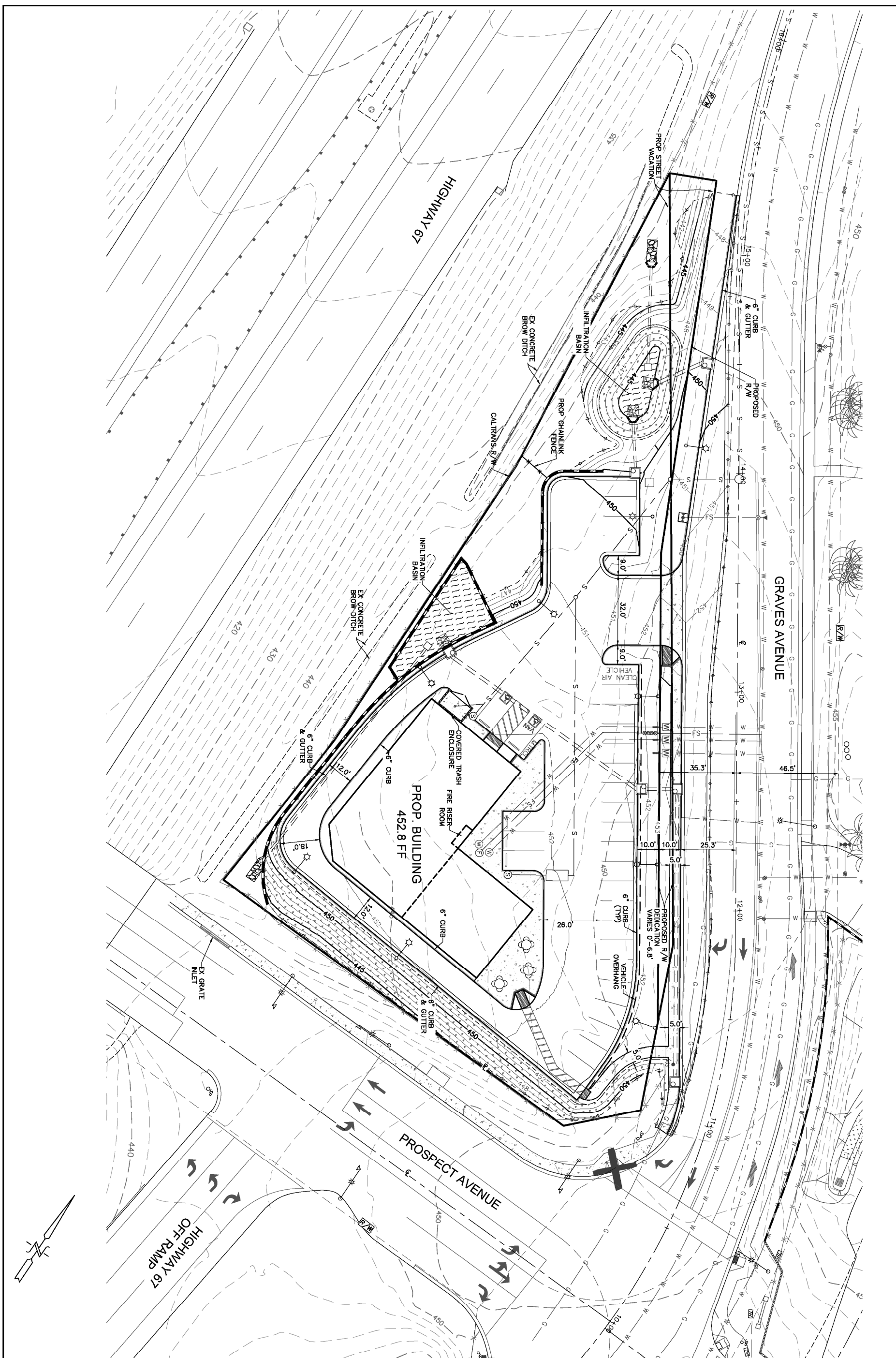
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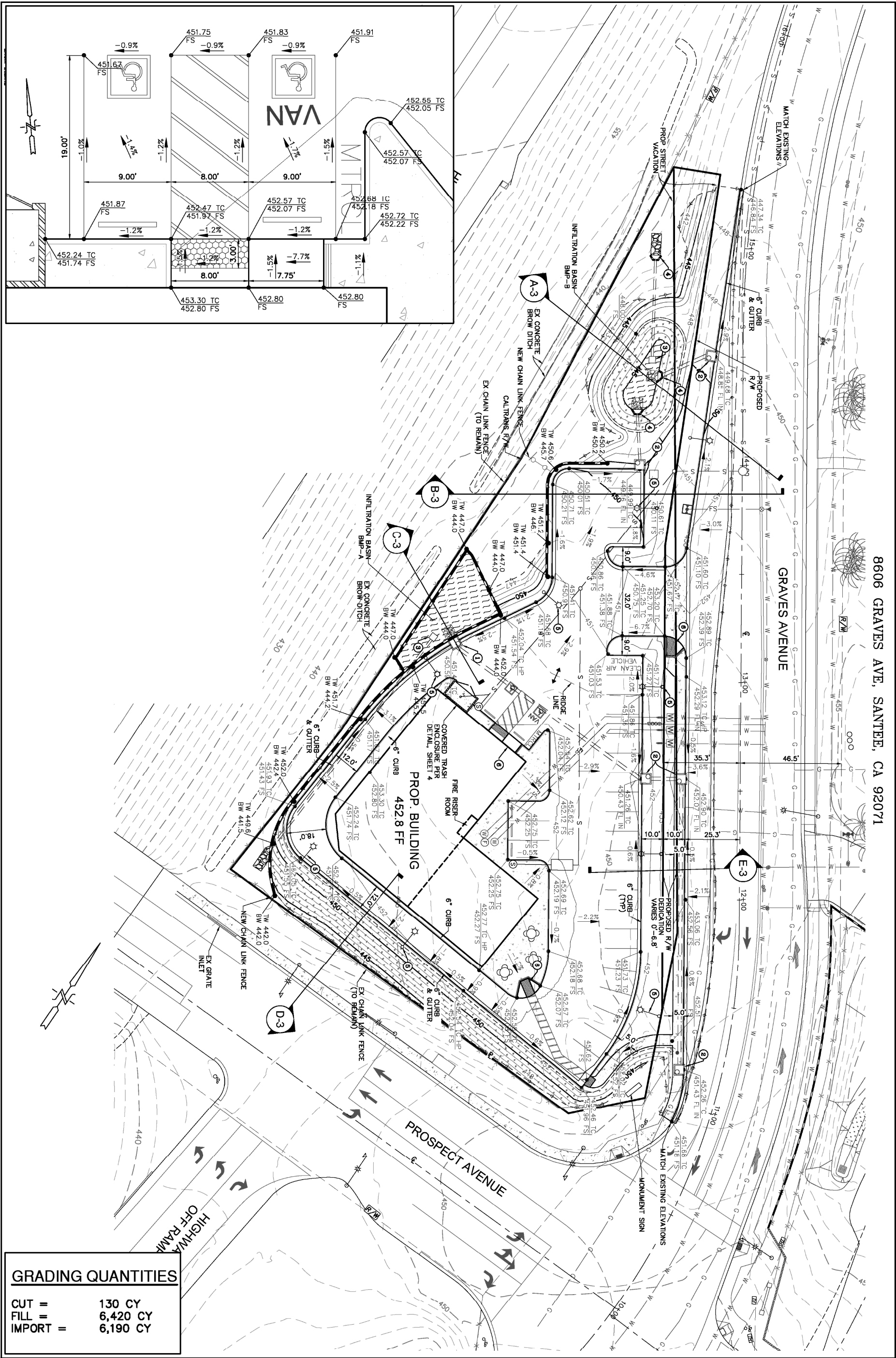


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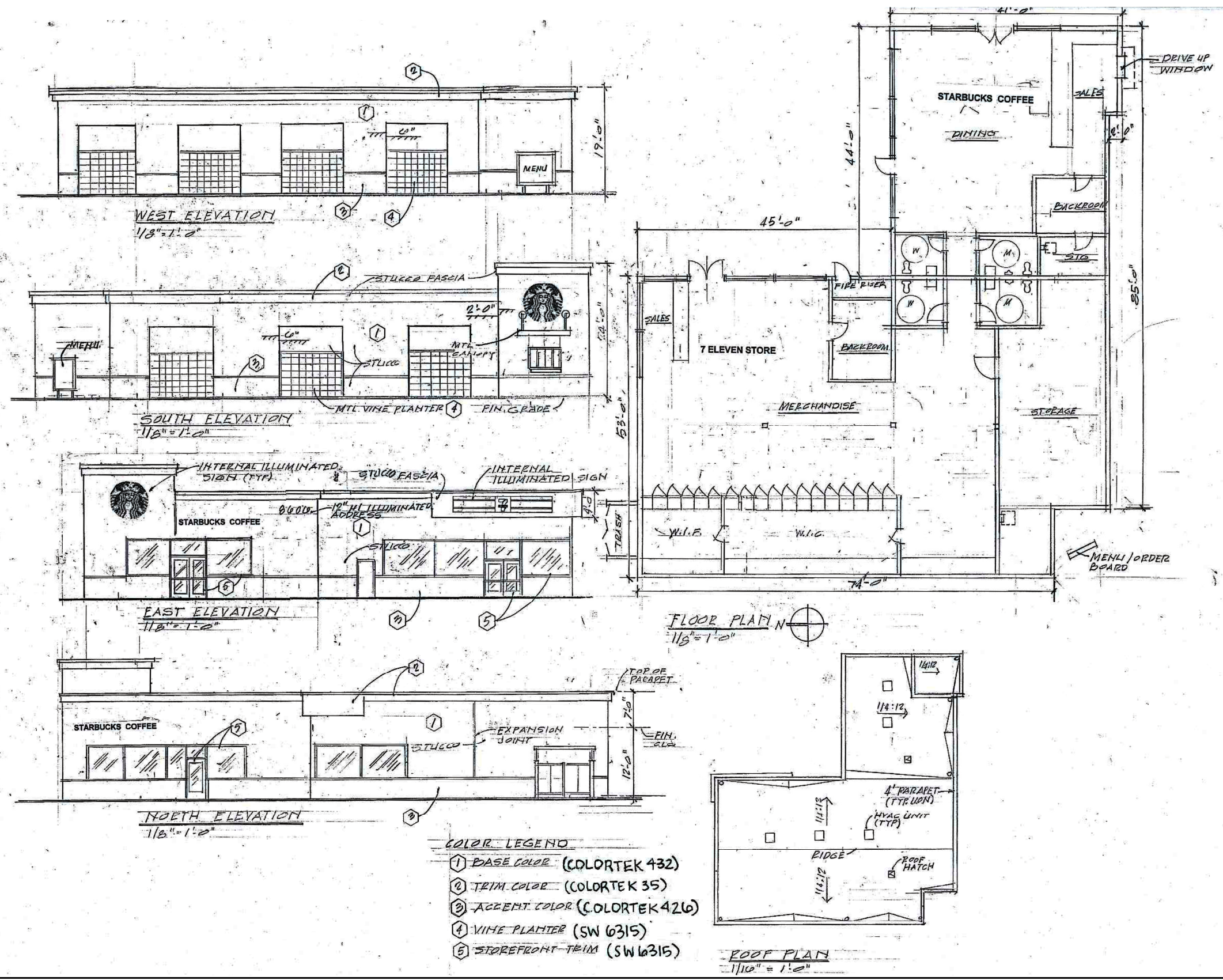
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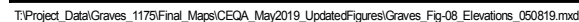


GRADING QUANTITIES	
CUT =	130 CY
FILL =	6,420 CY
IMPORT =	6,190 CY

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TREES	BOTANICAL NAME / COMMON NAME	CONT.	QTY.
	Agonis flexuosa / Peppermint Tree	36" box	10
	Koelreuteria bipinnata / Chinese Flame Tree	36" box	7
	Quercus illex / Holly Oak	24" box	5
	Ulmus parvifolia / True Green Chinese Elm	24" box	2
	Tipuana tipu / Tipu Tree	36" box	2
SHRUBS	BOTANICAL NAME / COMMON NAME	SIZE	QTY.
	Bulbine frutescens 'Yellow African' / Bulbine	5 gal	84
	Calandrinia grandiflora / Rock Purslane	5 gal	56
	Callistemon viminalis 'neon pink' / bottle-pop neon pink bottlebrush	5 gal	43
	Lantana montevidensis 'Soldatrush' / Trailing Lantana	5 gal	25
	Myrsine africana / African Boxwood	15 gal	61
	Muhlenbergia capillaris 'Pink Cloud' / Pink Muhly	1 gal	54
	Rosmarinus officinalis 'Gold Dust' / Gold Dust Rosemary	5 gal	56
	Salvia microphylla 'Heatwave'™ / Flame Sage	5 gal	68
	Westringia fruticosa 'blue gem' / Blue Gem Westringia	5 gal	16
	Baccharis 'pigeon point' / Dwarf Coyote Brush	Flats	-
	Carex praegracilis / California Field Sedge	Flats	-
	4" (min.) shredded wood mulch		

[illegible]

ADDRESS: 8606 GRAVES AVE, SANTEE, CA 92071
ASSESSOR'S PARCEL NUMBER: 384-142-21



SECTION 4216 & 4217 OF THE GOVERNMENT CODE REQUIRES A DIG ALERT IDENTIFICATION NUMBER BE ISSUED BEFORE A "PERMIT TO EXCAVATE" WILL BE VALID. FOR YOUR DIG ALERT I.D. NUMBER CALL UNDERGROUND SERVICE ALERT TOLL FREE @ 811 TWO (2) WORKING DAYS BEFORE YOU DIG. WEB ADDRESS: WWW.DIGALERT.ORG

$$\begin{aligned} \text{MAWA} &= 204,021 \\ \text{ETWU} &= 191,783 \\ \text{ETWU} &= (51.1) (0.62) \left(\frac{0.3 \times 6,359}{0.75} + 0 \right) = 80,632 \text{ (spray)} \\ \text{ETWU} &= (51.1) (0.62) \left(\frac{0.3 \times 10,519}{0.90} + 0 \right) = 111,151 \text{ (drip)} \\ \text{ETWU} &= (51.1) (0.62) \left(\frac{0 \times 3,149}{0} + 0 \right) = 0 \text{ (no irrigation)} \end{aligned}$$

A PERMANENT AUTOMATIC IRRIGATION SYSTEM WITH A RAIN SENSING SHUT OFF DEVICE SHALL BE DESIGNED AND INSTALLED TO IRRIGATE ALL PLANTING AREAS. THE DESIGN OF THE IRRIGATION SYSTEM SHALL EMPHASIZE WATER CONSERVATION AND PROVIDE EFFICIENT AND UNIFORM DISTRIBUTION OF IRRIGATION WATER. IN SMALL PLANTER AREAS WHERE APPROPRIATE, DRIP IRRIGATION SYSTEM SHALL BE INSTALLED TO PROVIDE WATER DIRECT TO THE ROOT ZONE OF PLANTS. THE AUTOMATIC IRRIGATION SYSTEM SHALL BE DESIGNED IN ACCORDANCE WITH THE CITY OF SANTEE LANDSCAPE STANDARDS.

A REDUCED PRESSURE BACKFLOW PREVENTER SHALL BE INSTALLED AS PART OF THE IRRIGATION SYSTEM TO PROTECT THE POTABLE WATER SUPPLY IN ACCORDANCE WITH THE STATE OF CALIFORNIA AND CITY OF SANTEE /PADRE DAM LANDSCAPE STANDARDS AND WATER USE REQUIREMENTS.





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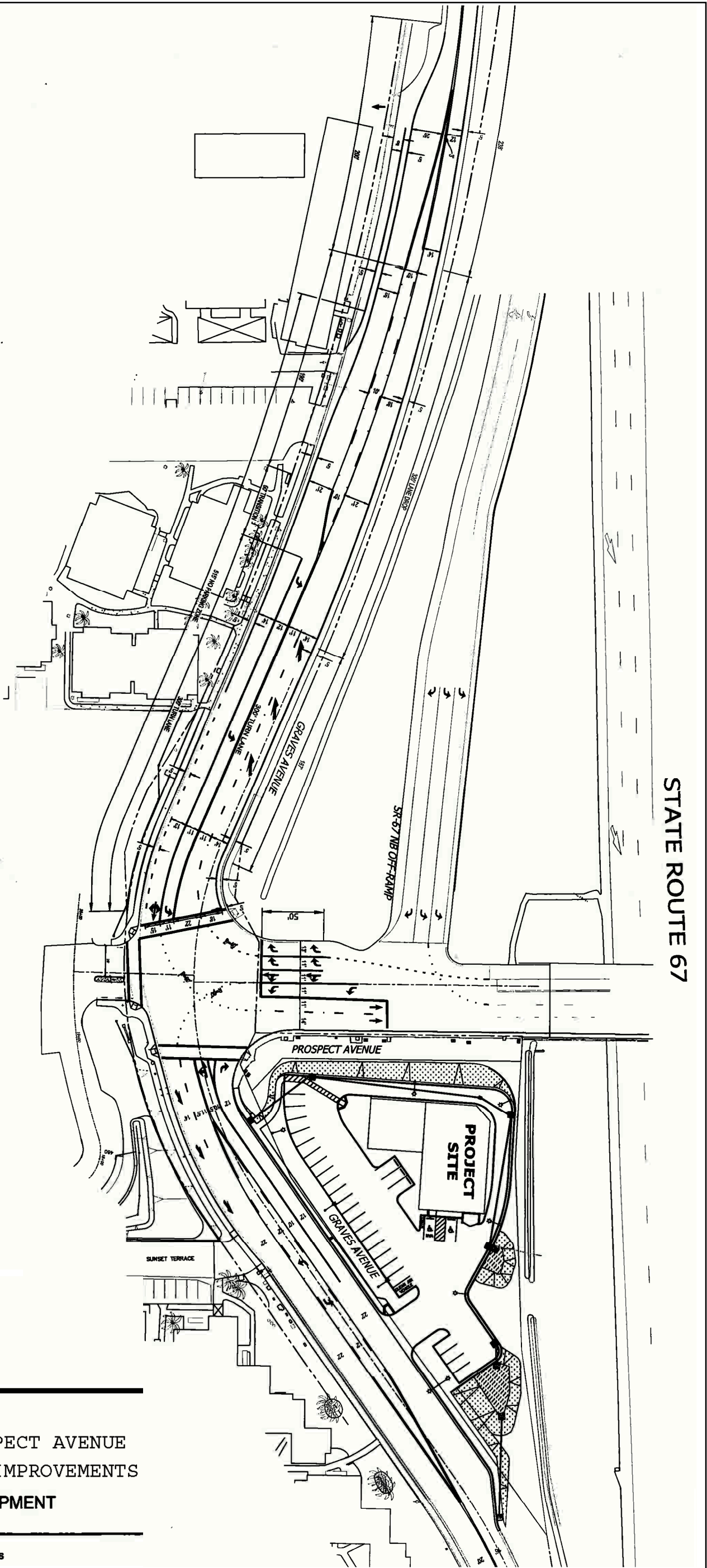
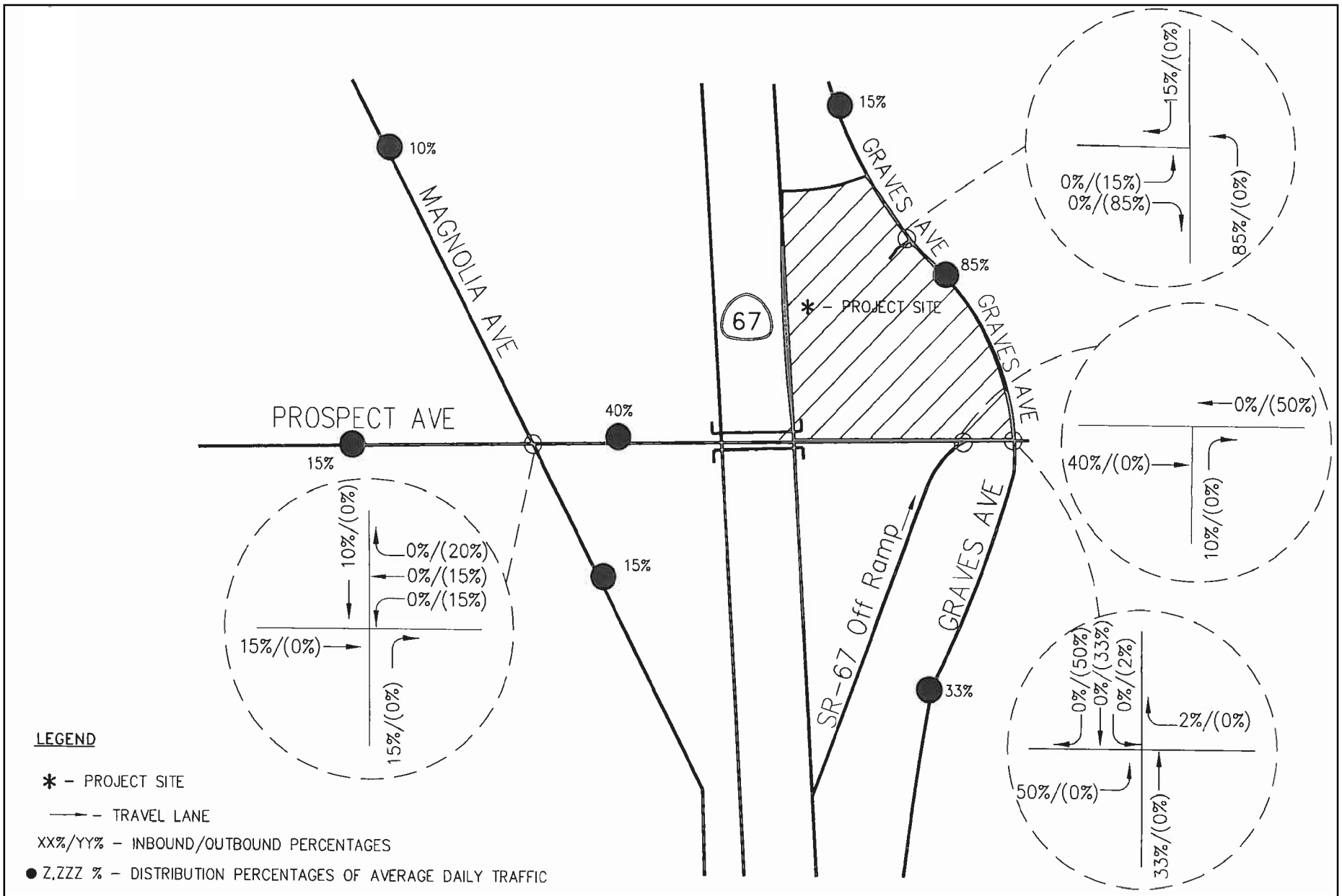


FIGURE 14
 GRAVES AVENUE AT PROSPECT AVENUE
 PROPOSED CHANNELIZATION IMPROVEMENTS
 STARBUCKS / 7/11 DEVELOPMENT

Sheet 1 of 1 Sheets

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