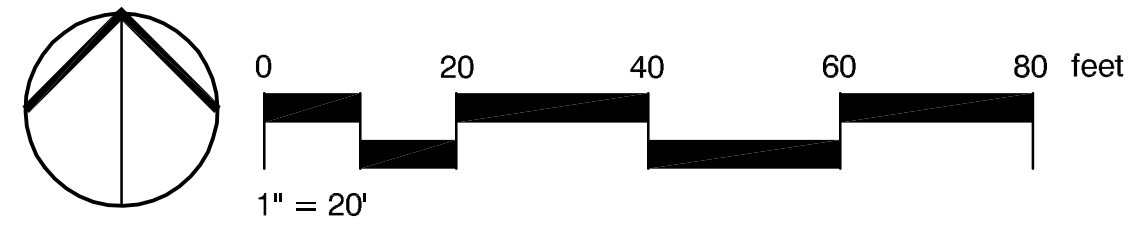
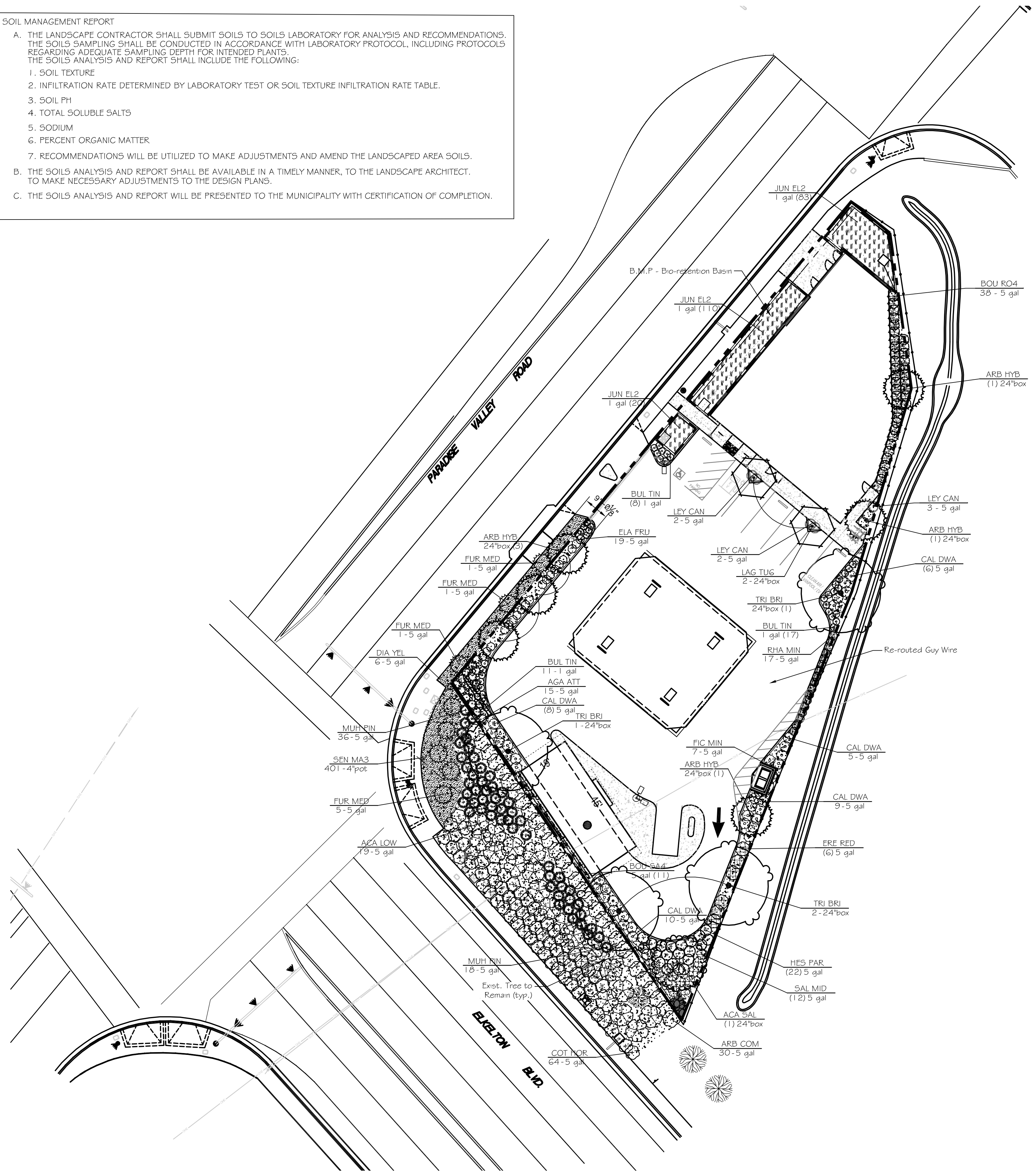


**SOIL MANAGEMENT REPORT**

- A. THE LANDSCAPE CONTRACTOR SHALL SUBMIT SOILS TO SOILS LABORATORY FOR ANALYSIS AND RECOMMENDATIONS. THE SOILS SAMPLING SHALL BE CONDUCTED IN ACCORDANCE WITH LABORATORY PROTOCOL, INCLUDING PROTOCOLS REGARDING ADEQUATE SAMPLING DEPTH FOR INTENDED PLANTS. THE SOILS ANALYSIS AND REPORT SHALL INCLUDE THE FOLLOWING:
  - 1. SOIL TEXTURE
  - 2. INFILTRATION RATE DETERMINED BY LABORATORY TEST OR SOIL TEXTURE INFILTRATION RATE TABLE.
  - 3. SOIL PH
  - 4. TOTAL SOLUBLE SALTS
  - 5. SODIUM
  - 6. PERCENT ORGANIC MATTER
  - 7. RECOMMENDATIONS WILL BE UTILIZED TO MAKE ADJUSTMENTS AND AMEND THE LANDSCAPED AREA SOILS.
- B. THE SOILS ANALYSIS AND REPORT SHALL BE AVAILABLE IN A TIMELY MANNER, TO THE LANDSCAPE ARCHITECT, TO MAKE NECESSARY ADJUSTMENTS TO THE DESIGN PLANS.
- C. THE SOILS ANALYSIS AND REPORT WILL BE PRESENTED TO THE MUNICIPALITY WITH CERTIFICATION OF COMPLETION.



**PLANT SCHEDULE**

TREES	CODE	BOTANICAL / COMMON NAME	SIZE		
	ACA SAL	Acacia salicina / Willow Acacia WUCOLS REG. 3-L	24"box		
	ARB HYB	Arbutus x 'Manna' / Arbutus Standard WUCOLS REG. 3 -	24"box		
	LAG TUG	Lagerstroemia x 'Tuskegee' / Tuskegee Crape Myrtle WUCOLS REG. 3 - M	24"box		
	TRI BRI	Tristania conferta / Bnsbane Box WUCOLS REG. 3 - M	24"box		
SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE		
	ACA LOW	Acacia redolens 'Lowboy' / Bank Catclaw WUCOLS REG. 3 - L	5 gal		
	AGA ATT	Agave attenuata / Agave WUCOLS REG. 4 - L	5 gal		
	ARB COM	Arbutus unedo 'Compacta' / Dwarf Strawberry Tree WUCOLS REG. 4 - L	5 gal		
	BOU RO4	Bougainvillea x 'Rosenta' / Rosenta Bougainvillea WUCOLS REG. 3 - L	5 gal		
	BUL TIN	Bulbine frutescens 'Tiny Tangenne' / Tiny Tangenne Bulbine WUCOLS REG. 3 - L	1 gal		
	CAL DWA	Callistemon viminalis 'Little John' / Dwarf Weeping Bottlebrush WUCOLS REG. 3 - L	5 gal		
	COT HOR	Cotoneaster horizontalis / Rock Cotoneaster WUCOLS REG. 4 - M	5 gal		
	DIA YEL	Dianella tasmanica 'Yellow Strpe' / Golden Flax Lily WUCOLS REG. 3 - L	5 gal		
	ELA FRU	Elaeagnus pungens 'Fruitlandi' / Silverberry WUCOLS REG. 3 - L	5 gal		
	ERE RED	Eremophila maculata 'Red Hearts' / Emu Bush WUCOLS REG. 4 - L	5 gal		
	FUR MED	Furcraea foetida 'Mediopicta' / Mauntus Hemp WUCOLS REG. 4 - L	5 gal		
	HES PAR	Hesperaloe parviflora / Red Yucca WUCOLS REG. 3 - L	5 gal		
	LEY CAN	Leymus condensatus 'Canyon Prince' / Native Blue Rye WUCOLS REG. 4 - L	5 gal		
	MUH PIN	Muhlenbergia capillans 'Pink Flamingos' / Pink Flamingo Muhly Grass WUCOLS REG. 4 - L	5 gal		
	RHA MIN	Rhaphelepis umbellata 'Minor' / Yedda Hawthorn WUCOLS REG. 4 - L	5 gal		
	SAL MID	Salvia leucantha 'Midnight' / Mexican Bush Sage WUCOLS REG. 3 - L	5 gal		
VINE/ESPALIER	CODE	BOTANICAL / COMMON NAME	SIZE		
	BOU SA4	Bougainvillea x 'San Diego Red' / San Diego Red Bougainvillea Trelis WUCOLS REG. 3 - L	5 gal		
	FIC MIN	Ficus pumila minima / Creeping Fig WUCOLS REG. 3 - M	5 gal		
SHRUB AREAS	CODE	BOTANICAL / COMMON NAME	SIZE	SPACING	QTY
	JUN EL2	Juncus patens 'Elk Blue' / Spreading Rush WUCOLS REG. 3 - M	1 gal	24" o.c.	213
GROUND COVERS	CODE	BOTANICAL / COMMON NAME	SIZE	SPACING	
	BARK	Forest Bark Mulch / Bark 3" Min. Depth 4" Max. Depth		Min. 3" Depth	
	SEN MA3	Senecio mandraliscae / Blue Finger	4"pot	18" o.c.	

**NOTES:**

- A. NO SIGNIFICANT OR PROTECTED VEGETATION EXISTS ON THE SITE. EXISTING VEGETATION WILL BE REMOVED DUE TO SITE CONSTRUCTION GRADING OPERATIONS.
- B. ALL LANDSCAPE AREAS SHALL BE FINISHED GRADED TO REMOVE ROCKS AND CLODS TO ENSURE SURFACE DRAINAGE AWAY FROM BUILDINGS.
- C. THE PLANT SELECTION GUIDE - THE LA PRESA SPECIAL DISTRICT GUIDELINES WAS CONSULTED. IT WAS DETERMINED THAT MANY OF PLANTS CONTAINED THE PLANT SELECTION GUIDE WERE POOR CHOICES DUE TO DISEASES WHICH ARE CURRENTLY EFFECTING THE RELIABILITY OF SURVIVAL, FIRE RISK, INVASIVE, AND / OR MAINTENANCE ISSUES. THE PLANT SPECIFIED PLANT SELECTION REQUIRE LITTLE WATER, RELIABLE, EASILY MAINTAINED AND ARE ATTRACTIVE.

**IRRIGATION REGIME:**  
FULLY AUTOMATIC. WATER EFFICIENT DRIP IRRIGATION SYSTEM WILL BE INSTALLED FOR FOR THE ENTIRE PROJECT  
THE IRRIGATION CONTROLLER FEATURES WILL INCLUDE:  
ET BASED SELF ADJUSTING STATION RUN TIME  
MULTIPLE PROGRAM CAPABILITIES  
MULTIPLE REPEAT CYCLE CAPABILITIES  
FLEXIBLE CALENDAR PROGRAM

**ROOT BARRIERS:**  
ROOT BARRIERS TO BE INSTALLED FOR ALL TREES WITHIN 5' OF PAVING.

**LANDSCAPE MAINTENANCE:**  
LANDSCAPING TO BE MAINTAINED BY THE PROPERTY OWNER.

# EGLA

LANDSCAPE ARCHITECTURE, Inc.

CALIFORNIA REGISTERED LANDSCAPE ARCHITECT #1010, #3239  
NEVADA REGISTERED LANDSCAPE ARCHITECT #453  
ARIZONA REGISTERED LANDSCAPE ARCHITECT #59724  
1221 Lookout Avenue Oceanside, CA 92057  
1449 Doral Circle Thousand Oaks, CA 91362  
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**REVISIONS**

NO.	DESCRIPTION

Contractor shall verify and be responsible for all dimensions and conditions on the job, and shall notify the office of Eric E. Grupp, Landscape Architecture of any errors, discrepancies or variations from the information shown by these drawings. Written dimensions shall have precedence over scaled dimensions. Shop drawings shall be submitted to this office for approval before proceeding with any fabrication.

All designs, ideas and information shown on these drawings and specifications are and shall remain the property of Eric E. Grupp, Landscape Architecture. No part thereof shall be copied, disclosed to others or used in connection with any work or project other than the specific project for which the have been prepared and developed without the written consent of Eric E. Grupp, Landscape Architecture. Visual contact with these drawings or specifications shall constitute conclusive evidence of acceptance of these restrictions.



**PRELIMINARY NOT FOR CONSTRUCTION**

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**PROJECT:**  
A PROPOSED COMMERCIAL DEVELOPMENT AT:  
PARADISE VALLEY RD. & ELKELTON PL.  
SPRING VALLEY, CA 91977

**SHEET DESCRIPTION**  
Conceptual Landscape Plan

DATE: 10/15/20  
SCALE: 1" = 20'  
DRAWN BY: Eric Grupp  
SHEET NUMBER

SDC PDS RCVD 11-16-20  
ZAP19-003

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