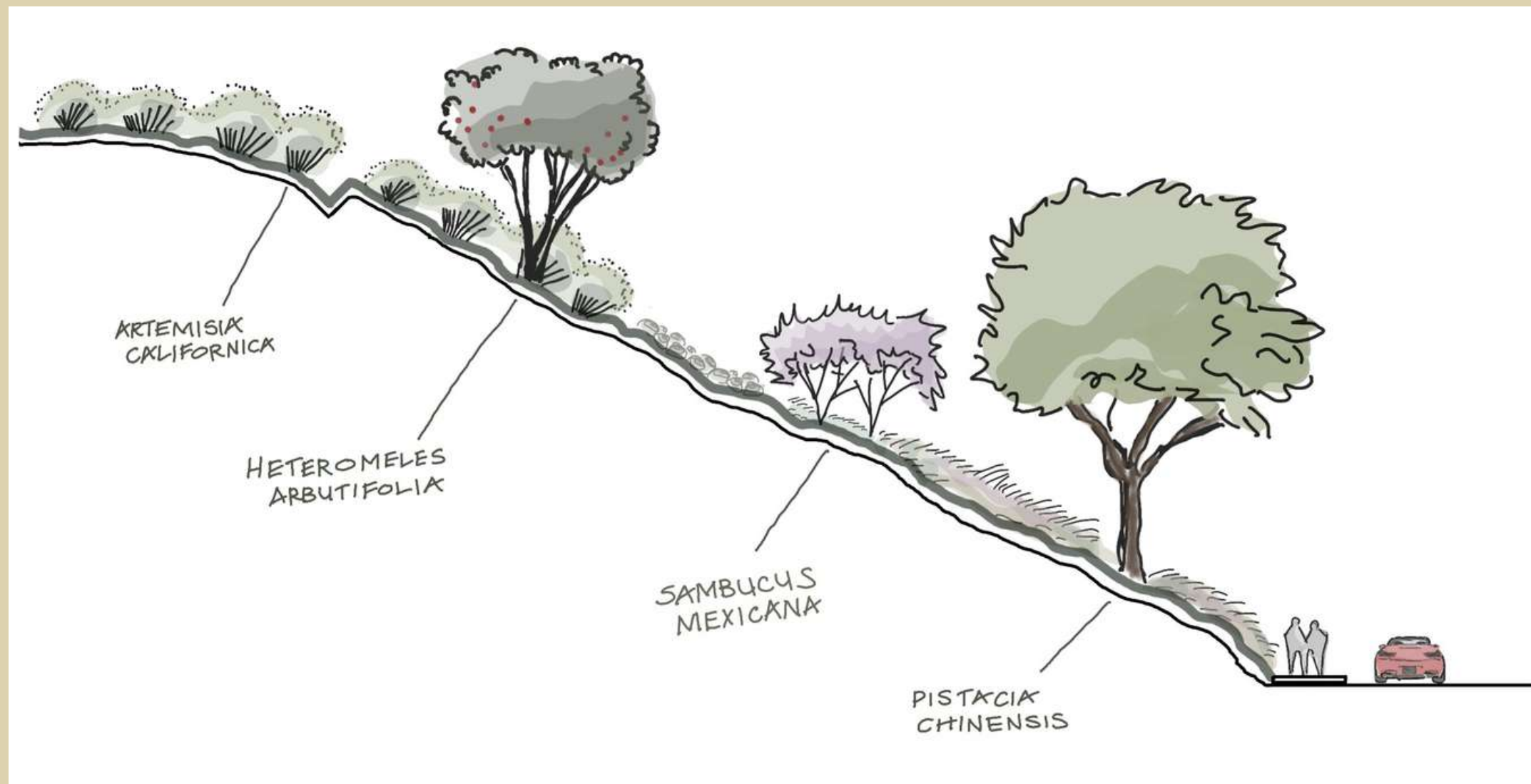


PROJECT #2

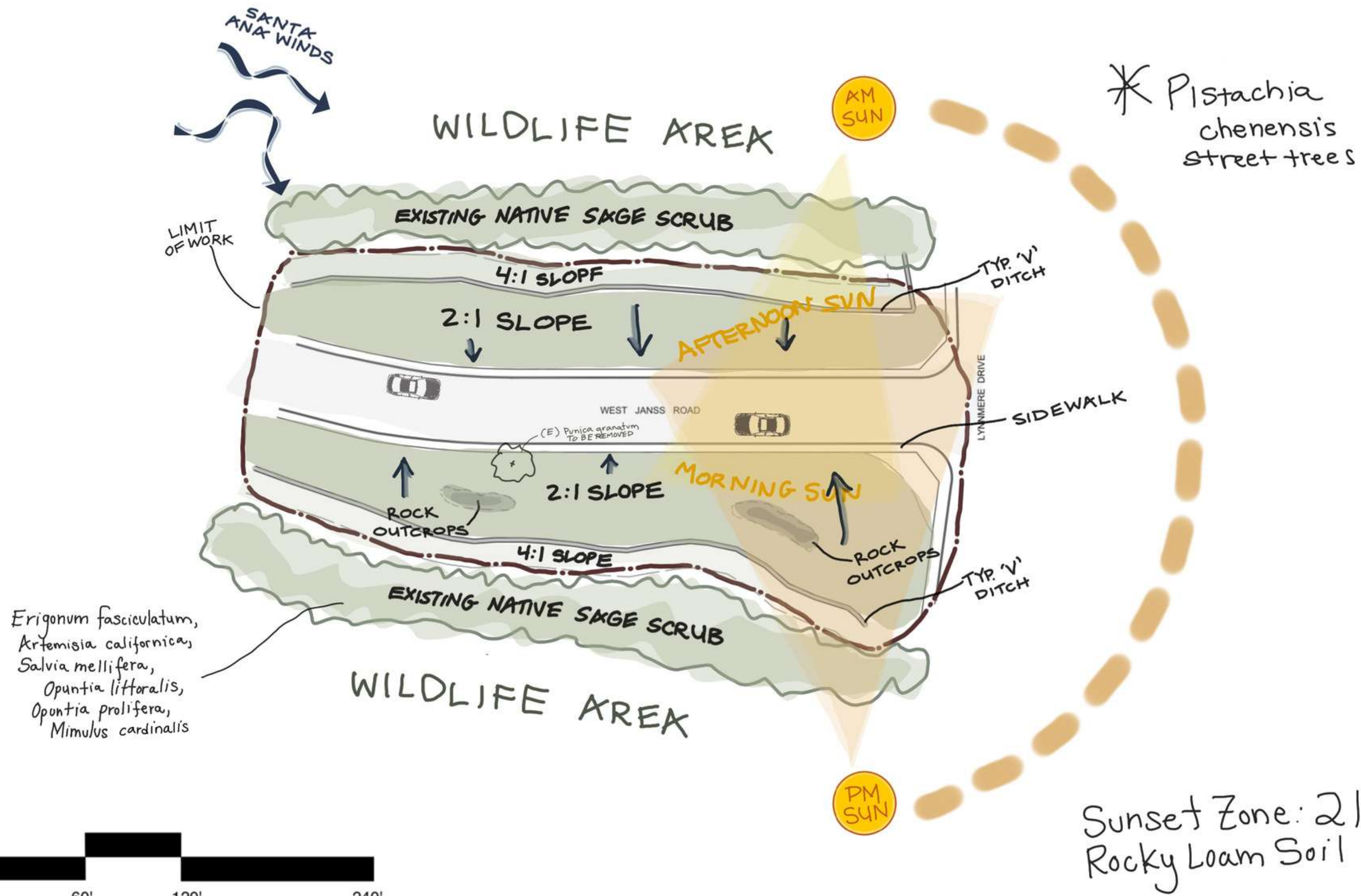
SLOPE REHABILITATION

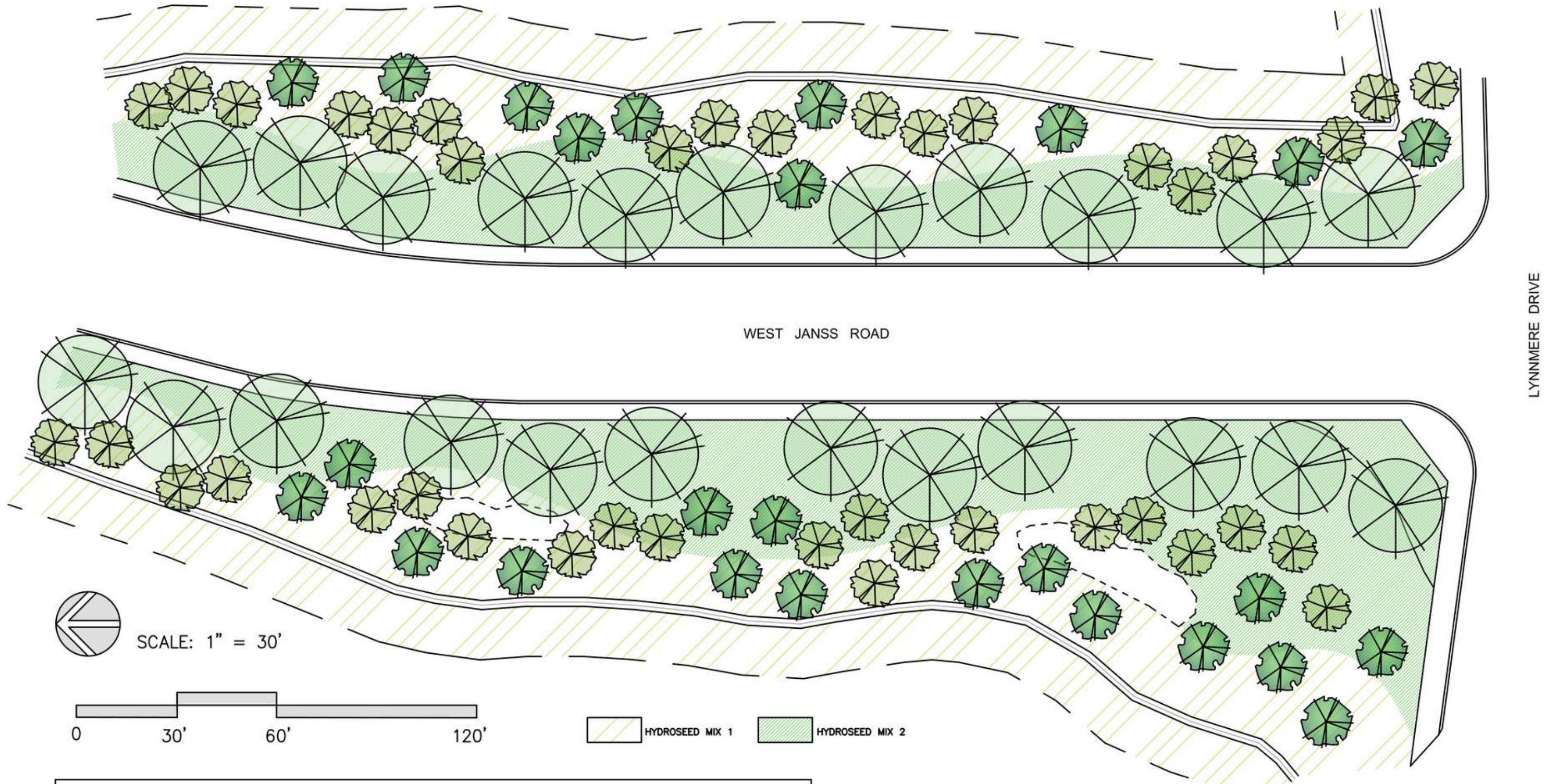
CHRISTINA ELDREDGE
LANDSCAPE DESIGN 5: PLANTING DESIGN
UCLA EXTENSION SPRING 2022



NAME: Christina Eldredge
DATE: _____

UCLA Landscape Architecture Extension Program - Spring 2022
Landscape Design 5: PLANTING DESIGN PROJECT #2
SLOPE SITE ANALYSIS / Bubble Diagram / Existing Plants List





TREE PALETTE						
SYMBOL	SCIENTIFIC NAME	COMMON NAME	SIZE (HXW)	WUCOLS	ORIGIN	PERCENTAGE
	<i>Quercus agrifolia</i>	Coast Live Oak	20-30' x 20-30'	Low	California	
	<i>Heteromeles arbutifolia</i>	Toyon	15' x 15'	Low	California	
	<i>Sambucus mexicana</i>	Mexican Elderberry	25' x 25'	Low	Northern Baja to Nevada	
	<i>Mimulus cardinalis</i>	Scarlet Monkey Flower	1-3' x 1-3'	Low	California	30%
	<i>Eriophyllum confertiflorum</i>	Golden Yarrow	1-2' x 1-2'	Low	California	15%

SYMBOL	SCIENTIFIC NAME	COMMON NAME	SIZE (HXW)	WUCOLS	ORIGIN	PERCENTAGE
	<i>Stipa pulchra</i>	Purple Needlegrass	3' x 1'	Low	California	30%
	<i>Encelia californica</i>	Bush Sunflower	2-3' x 3-4'	Low	California	15%
	<i>Gazania splendens</i>	African Diasy	1' x 1'	Low	South Africa	40%
	<i>Festuca microstachys</i>	Small Fescue	2' Tall	Low	California	30%
	<i>Lupinus bicolor</i>	Bicolor Lupine	4"-2' x 10"-1'	Low	California	15%
	<i>Eschscholzia californica</i>	California Poppy	6"-1' x 6"-8"	Low	California	15%

TREES



Quercus agrifolia



Heteromeles arbutifolia



Sambucus mexicana

MIX #1



Eriophyllum confertiflorum



Stipa pulchra

SEED



Lupinus succulentus



Encelia californica

MIX #2



Gazania splendens



Lupinus bicolor

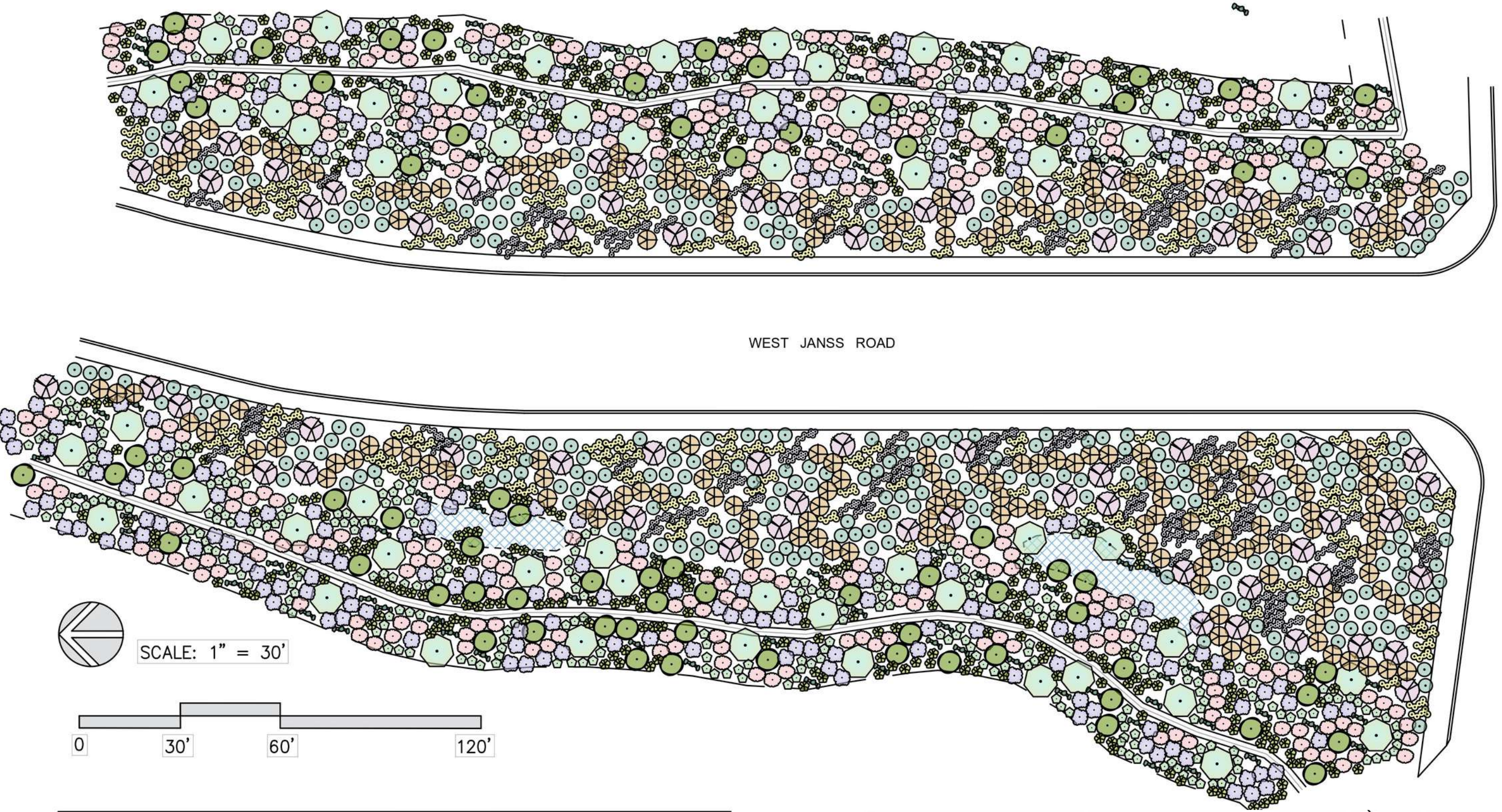
SEED



Festuca microstachys



Eschscholzia californica



SHRUB PALETTE					
SYMBOL	SCIENTIFIC NAME	COMMON NAME	SIZE (HXW)	WUCOLS	ORIGIN
	<i>Achillea millefolium</i>	Yarrow	2-3' x 1-2'	Low	
	<i>Stipa pulchra</i>	Purple Needlegrass	3' x 1.5'	Low	California
	<i>Grevillea rosmarinifolia</i>	Rosemary Grevillia	5-7' x 5-7'	Low	Oregon
	<i>Muhlenbergia rigens</i>	Deergrass	4-5' x 4-6'	Low	California
	<i>Elymus condensatus</i> 'Canyon Prince'	Giant Wild Rye	2-3' x 3'	Low	California
	<i>Eriogonum fasciculatum</i>	Coast Buckwheat	3-6' x 3'	Very Low	California

SYMBOL	SCIENTIFIC NAME	COMMON NAME	SIZE (HXW)	WUCOLS	ORIGIN
	<i>Salvia leucophylla</i>	Purple Sage	2-5' x 3-10'	Very Low	California
	<i>Opuntia littoralis</i>	Coast Prickly Pear	3' Tall	Very Low	Southern CA to Baja
	<i>Opuntia prolifera</i>	Coastal Cholla	6' X 3'	Very Low	California
	<i>Baccharis pilularis</i> ssp. <i>pilularis</i> 'Pigeon Point'	Pigeon Point Coyote Brush	2-3' x 6-8'	Low	California
	<i>Eriophyllum nevinii</i> 'Canyon Silver'	Wolly Sunflower	4-6' x 4-6'	Low	California
	<i>Dudleya pulverulenta</i>	Chalk Dudleya	1-2' x 1-2'	Very Low	California
	<i>Dudleya virens</i> subsp. <i>hassei</i>	Catalina Island Dudleya	6-12" x 1-2'	Very Low	Catalina Island

** 75% *Dudleya pulverulenta* & 25% *Dudleya virens* subsp. *hassei*. *Dudleya virens* subsp. *hassei* is a rare and endemic species and must be collected and planted by a licensed professional

COASTAL SAGE SCRUB SHRUBS



Achillea millefolium



Muhlenbergia rigens



Salvia leucophylla



Baccharis pilularis ssp. 'Pigeon Point'



Stipa pulchra



Elymus condensatus 'Canyon Prince'



Opuntia littoralis



Eriophyllum nevinii 'Canyon Silver'



Grevillea rosmarinifolia



Eriogonum fasciculatum



Opuntia prolifera



Dudleya pulverulenta & *Dudleya virens* subsp. *hassei*