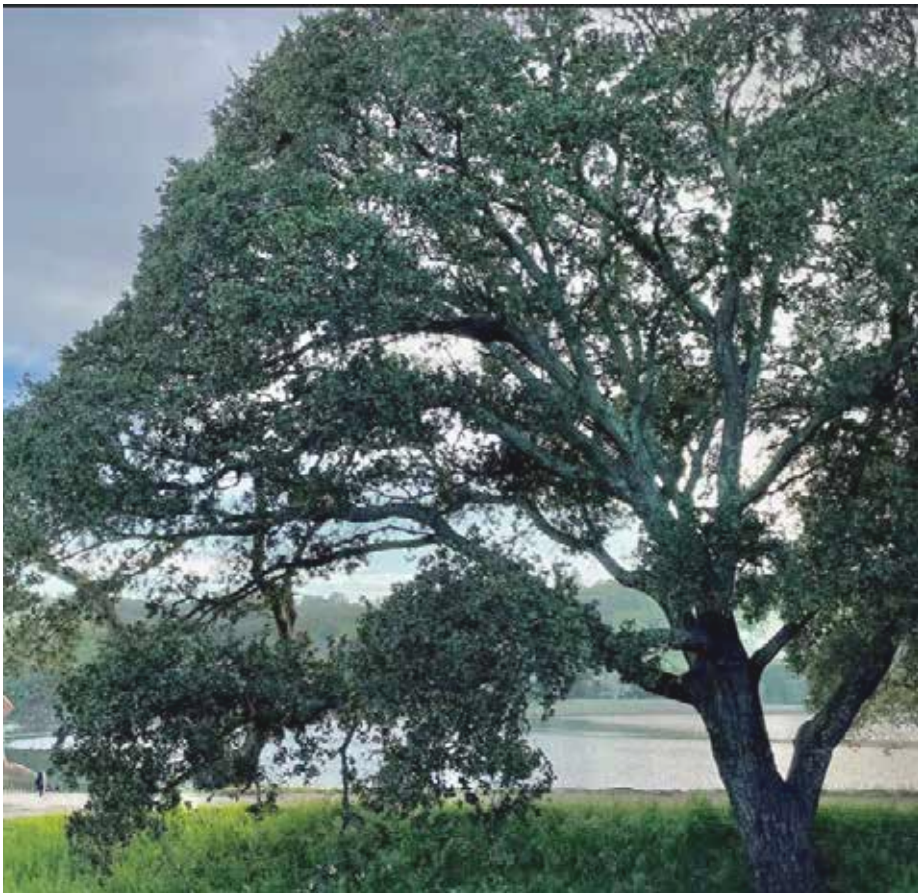


Planting Design
UCLA South Entry Redesign
Le Conte Ave + Westwood Plaza
Westwood, California

Heather Wu
Planting Design - LD5
UCLA Extension
Pamela Brief
Spring 2023

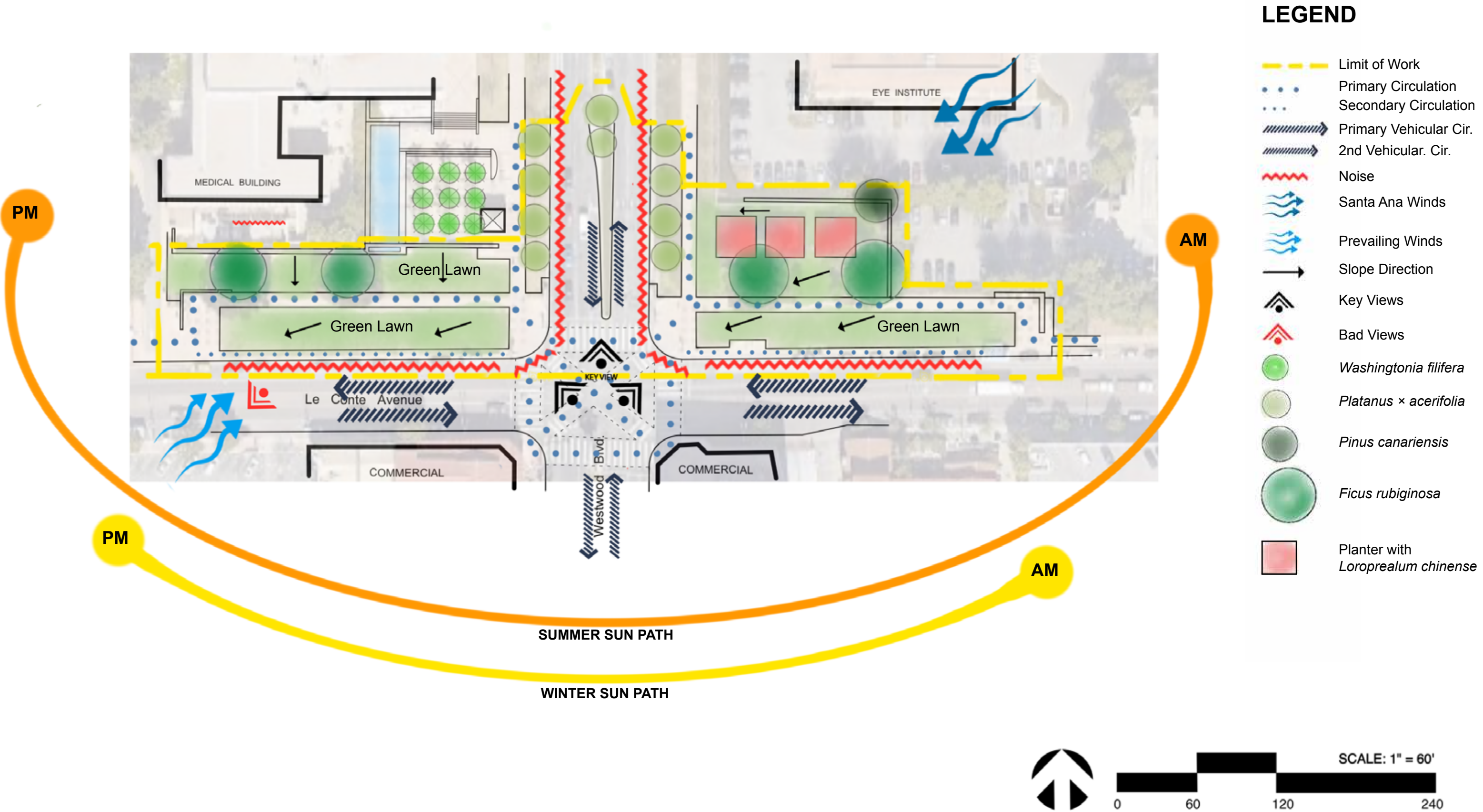


INSPIRATION

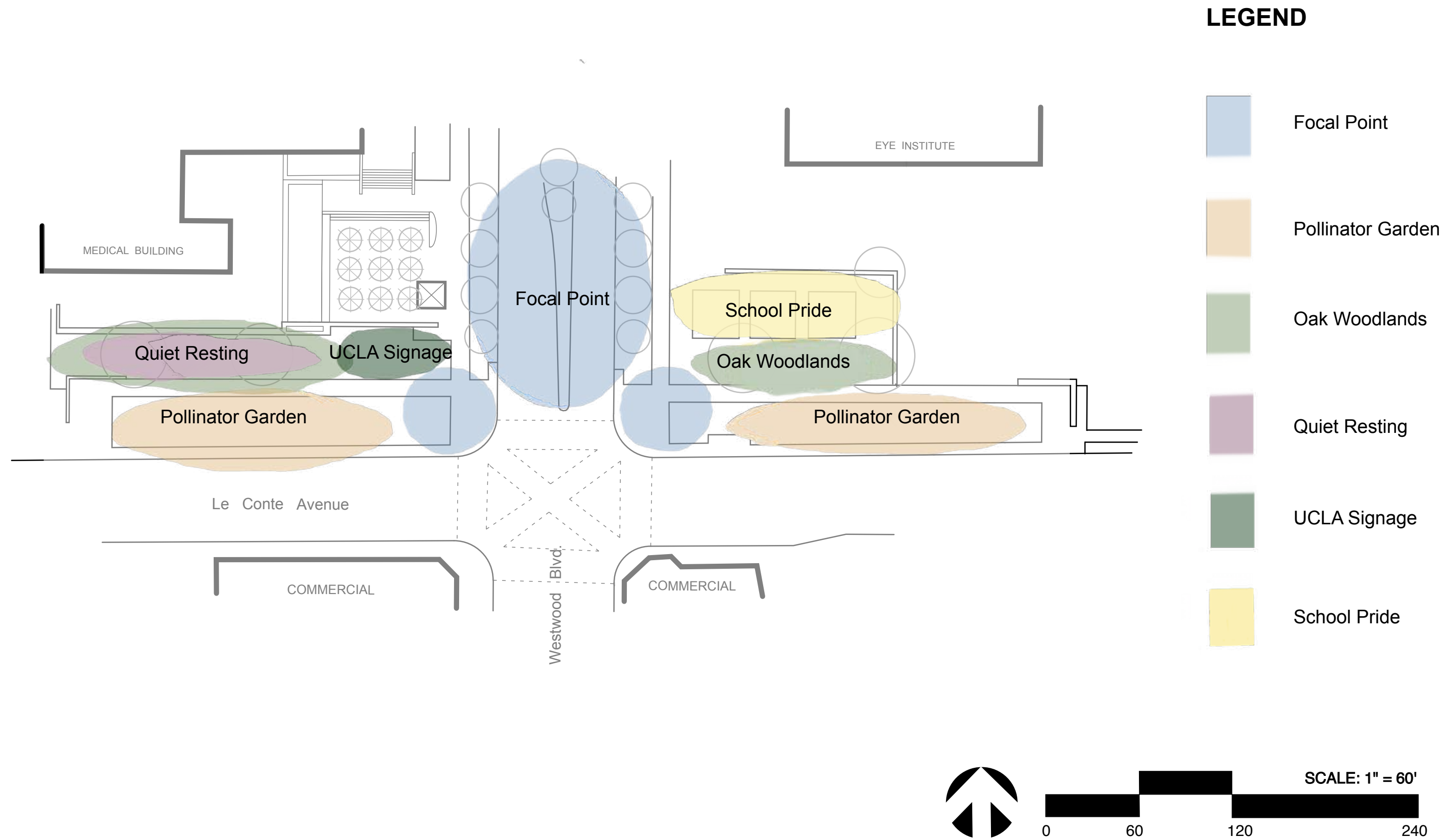


The redesign of the UCLA campus' South entrance is focused on bringing California natives plants to enhance the school and the student's connection to California. The plant pallette was carefully selected to bring out the school spirit with reoccurring shades of blue and yellow. New seating areas are scattered throughout the site, providing space for students and the public to slow down, gather, rest, and connect with nature.

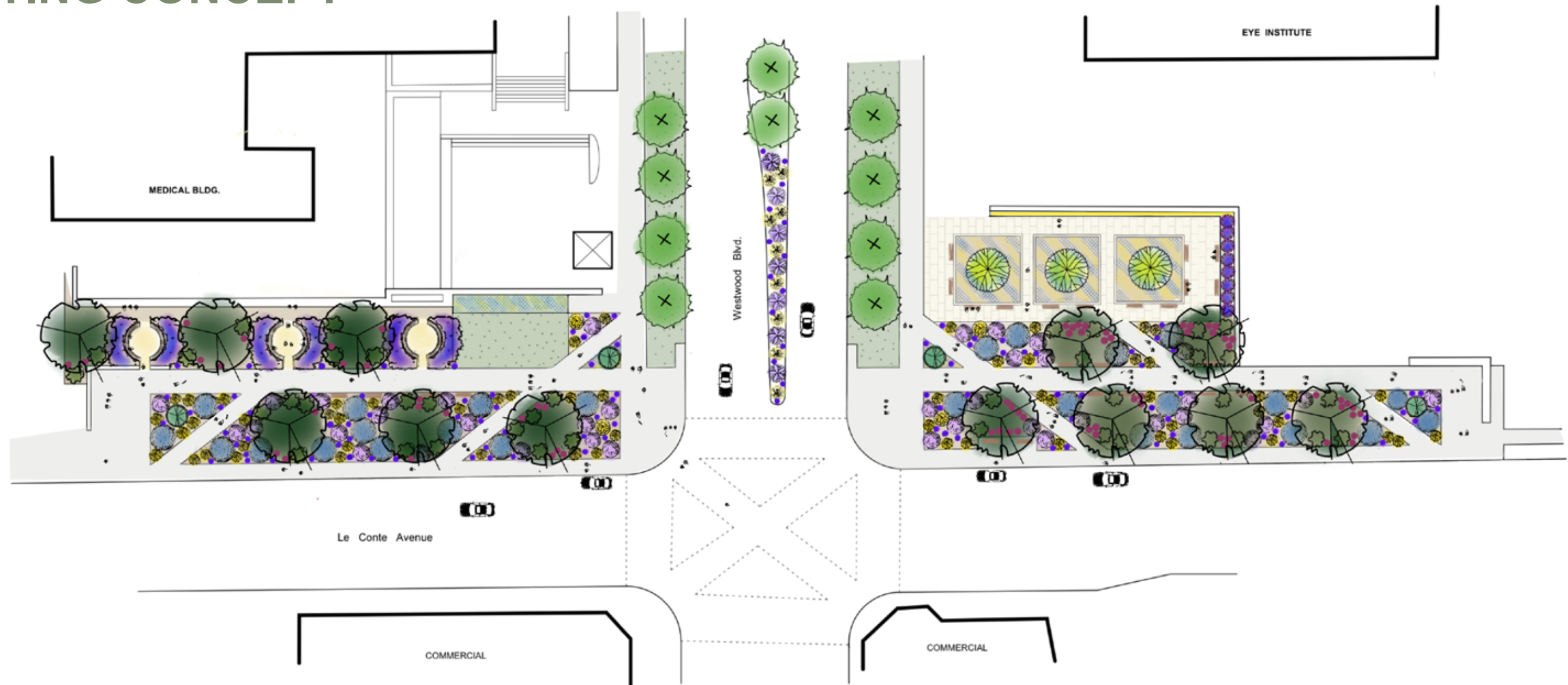
SITE ANALYSIS



BUBBLE DIAGRAM



PLANTING CONCEPT

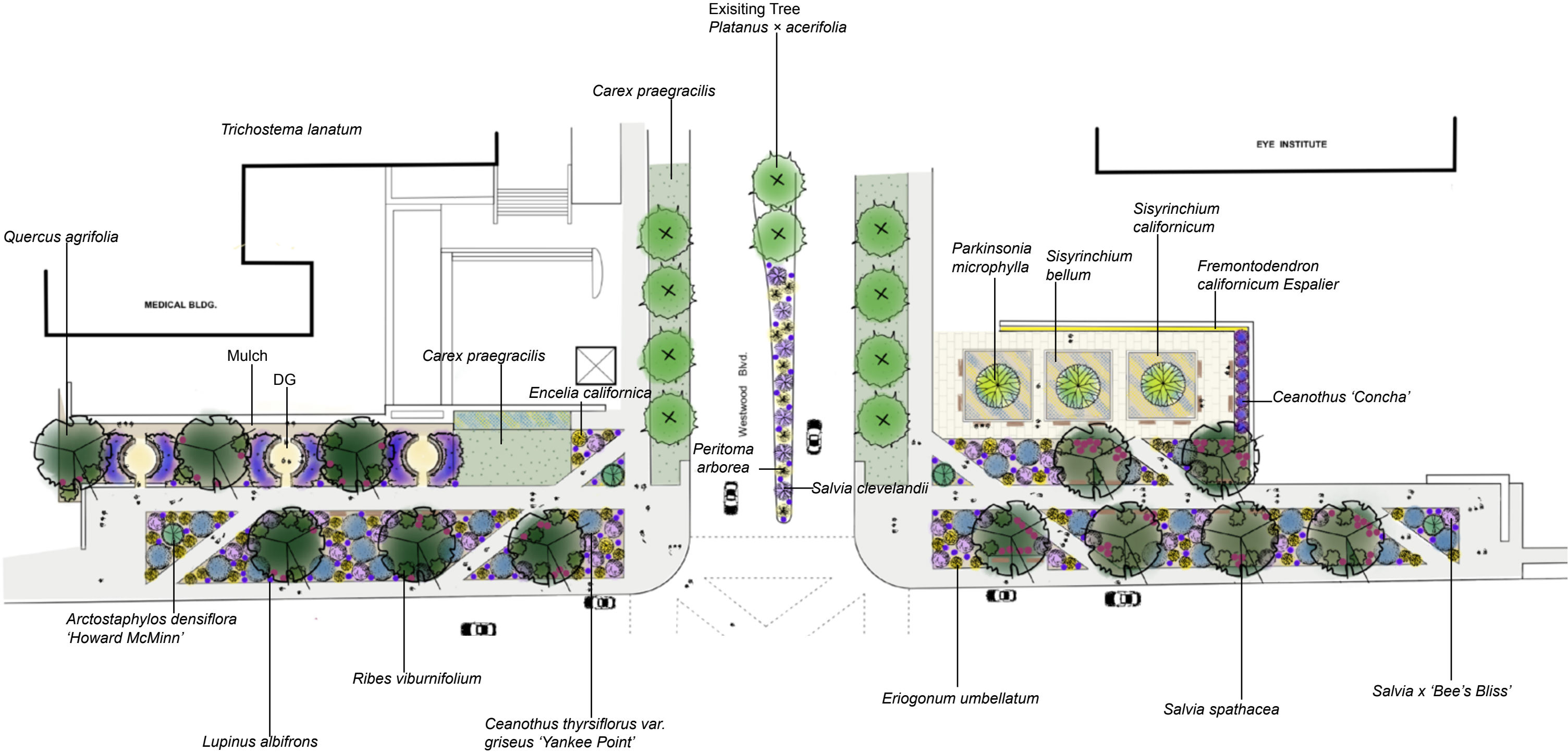


LEGEND

	<i>Quercus agrifolia</i>		<i>Ribes viburnifolium</i>		<i>Ceanothus 'Concha'</i>		<i>Carex praegracilis</i>
	Existing Tree <i>Platanus x acerifolia</i>		<i>Ceanothus thyrsiflorus</i> var. <i>griseus 'Yankee Point'</i>		<i>Encelia californica</i>		Mulch
	<i>Parkinsonia microphylla</i>		<i>Salvia x 'Bee's Bliss'</i>		<i>Lupinus albifrons</i>		<i>Sisyrinchium bellum</i>
	<i>Arctostaphylos densiflora</i> <i>'Howard McMinn'</i>		<i>Eriogonum umbellatum</i>		<i>Salvia spathacea</i>		<i>Sisyrinchium californicum</i>
	<i>Trichostema lanatum</i>		<i>Salvia clevelandii</i>				<i>Fremontodendron californicum</i> Espalier
			<i>Peritoma arborea</i>				



PLANTING CONCEPT



PLANT SELECTION



Blue-eyed Grass
Sisyrinchium bellum



Flannel Bush
Fremontodendron californicum



Hummingbird Sage
Salvia spathacea



Coast Live Oak
Quercus agrifolia



Woolly Bluecurls
Trichostema lanatum



Silver Lupine
Lupinus albifrons



Cleveland Sage
Salvia clevelandii



Sulphur Buckwheat
Eriogonum umbellatum



Catalina Currant
Ribes viburnifolium



Bladderpod
Peritoma arborea



Bush Sunflower
Encelia californica



Yellow Eyed Grass
Sisyrinchium californicum



Clustered Field Sedge
Carex praegracilis



Yellow Palo Verde
Parkinsonia microphylla



Concha Ceanothus
Ceanothus 'Concha'



Bee's Bliss Sage
Salvia x 'Bee's Bliss'



Howard McMinn Manzanita
Arctostaphylos densiflora 'Howard McMinn'



Yankee Point Carmel Ceanothus
Ceanothus thyrsiflorus var. griseus 'Yankee Point'



London Plane
Platanus x acerifolia

PLANT LIST

	Common Name	Current Botanical Name	Plant Type	Origin	Height	Width	Water Requirement (WUCOLS)	Flowers	Flowering Season
1	Blue-eyed Grass	<i>Sisyrinchium bellum</i>	Perennial herb	California	1 - 2 ft(0.3 - 0.6 m)	3 in (8cm)	Low	Blue,Lavender,Purple	Winter,Spring
2	Flannel Bush	<i>Fremontodendron californicum</i>	Shrub	California	6 - 20 ft(1.8 - 6.1 m)	20 ft (6.1 m)	Low	Yellow,Orange	Summer,Spring
3	Hummingbird Sage	<i>Salvia spathacea</i>	Perennial herb	California	1 - 3 ft(0.3 - 0.9 m)	3 ft (0.9 m)	Very Low	Pink,Red	Winter,Spring,Summer
4	Coast Live Oak	<i>Quercus agrifolia</i>	Tree	California	25 - 82 ft(7.6 - 25 m)	15 - 35 ft (4.6 - 10.7 m)	Low	Yellow,Cream,Green	Spring,Winter
5	Woolly Bluecurls	<i>Trichostema lanatum</i>	Shrub	California	5 ft(1.5 m)	10 ft (3.0 m)	Very Low,Low	Blue,Lavender,Pink	Fall,Winter,Spring
6	Silver Lupine	<i>Lupinus albifrons</i>	Shrub	California	3.2 - 5 ft(1 - 1.5 m)	2 - 3 ft (0.6 - 0.9 m)	Very Low	Blue,Lavender,Purple	Winter,Spring,Summer
7	Cleveland Sage	<i>Salvia clevelandii</i>	Shrub	California	3 - 4.5 ft(0.9 - 1.4 m)	8 ft (2.4 m)	Very Low	Blue,Purple, Lavender	Spring,Summer
8	Sulphur Buckwheat	<i>Eriogonum umbellatum</i>	Perennial herb	California	0.33 - 7 ft(0.1 - 2.1 m)	5 ft (1.5 m)	Very Low	Yellow	Summer,Fall
9	Catalina Currant	<i>Ribes viburnifolium</i>	Shrub	California	2 - 3 ft(0.6 - 0.9 m)	8	Very Low	Purple,Red,Pink	Spring,Winter
10	Bladderpod	<i>Peritoma arborea</i>	Shrub	California	1.6 - 6.6 ft(0.49 - 2 m)	6 ft (1.8 m)	Very Low,Low	Yellow	Spring,Summer,Fall, Winter
11	Bush Sunflower	<i>Encelia californica</i>	Shrub	California	1.6 - 5 ft(0.49 - 1.5 m)	3 - 7 ft (0.9 - 2.1 m)	Very Low	Brown,Purple, Yellow	Winter,Spring
12	Yellow Eyed Grass	<i>Sisyrinchium californicum</i>	Perennial herb	California	0.7 - 1 ft(0.21 - 0.3 m)	0.5 ft (0.2 m)	Low,Moderate - High	Yellow	
13	Clustered Field Sedge	<i>Carex praegracilis</i>	Grass	California	2 - 3.5 ft(0.6 - 1.1 m)	3.5 ft (1.1 m)	Low,Moderate - High	Green	Spring
14	Yellow Palo Verde	<i>Parkinsonia microphylla</i>	Tree	California	8.2 - 16.4 ft(2.5 - 5 m)	12 ft (3.7 m)	Extremely Low, Very Low	Cream,Yellow,Green	Spring
15	Concha Ceanothus	<i>Ceanothus 'Concha'</i>	Shrub	California	3 - 6 ft(0.9 - 1.8 m)	3 - 6 ft (0.9 - 1.8 m)	Low	Blue	Winter,Spring
16	Bee's Bliss Sage	<i>Salvia x 'Bee's Bliss'</i>	Perennial herb	California	2 ft (0.6 m)	6 - 8 ft (1.8 - 2.4 m)	Very Low	Lavender	Spring
17	Howard McMinn Manzanita	<i>Arctostaphylos densiflora 'Howard McMinn'</i>	Shrub	California	5 - 7 ft (1.5 - 2.1 m)	8 - 10 ft (2.4 - 3 m)	Low,Moderate	White,Pink	Winter,Spring
18	Yankee Point Carmel Ceanothus	<i>Ceanothus thyrsiflorus var. griseus 'Yankee Point'</i>	Shrub	California	3 - 4 ft (0.9 - 1.2 m)	10 - 12 ft (3 - 3.7 m)	Low	Blue	Spring
19	London Plane	<i>Platanus x acerifolia</i>	Tree	Hybrid - England	50-70 ft	80 ft	Moderate	Yellow	Winter, Spring

Thank you

References :
<https://calscape.org/> , <https://selecttrees.com/our-trees/> - <https://www.pinterest.com/> -<https://www.google.com/>