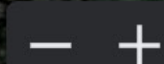


An aerial photograph showing a residential development in a dry, hilly landscape. A winding asphalt road runs horizontally across the middle of the frame. To the right of the road, there is a cluster of houses with brown roofs and swimming pools. To the left of the road, there is a large, undeveloped slope covered in dry, brownish vegetation. The background shows more houses and a large, circular, light-colored feature, possibly a pond or a large lawn.

PROJECT 2

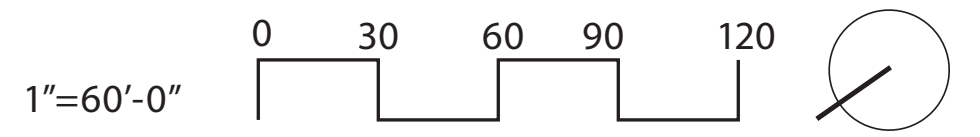
SLOPE RESTORATION PLANTING DESIGN
WEST JANN'S RD / LYNNMERE DRIVE
THOUSAND OAKS, CA 91360

brianna gorton // ld5 // 2021
stephen davis // landscape architecture



THOUSAND OAKS ECOLOGICAL RESTORATION PROJECT

The restoration for the slopes at West Janss Road and Lynnmere Drive includes all California plants native to the zipcode 91360. The goal is to restore the slope as close as possible to what would naturally be growing in the location were it not for human disturbance. These are plants that will bring back the native pollinators, birds, and animals and provide for ecological restoration throughout the entire space. Soft, flowering plants and shade-providing Oak trees have been chosen along the sidewalks, and plants especially adapted for bank stabilization have been planting up the length of the slopes. There are several hydroseed areas, plants that love rocky environments in the rock outcroppings, and large trees throughout the space.



RESTORATION AREA

SIDEWALK

CONCRETE DRAINAGE DITCH

EXISTING SAGE SCRUB NATURAL AREA

LYNNMERE DRIVE

WEST JANSS ROAD

EXISTING SAGE SCRUB NATURAL AREA

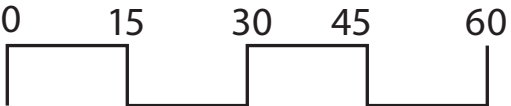
RESTORATION AREA

SIDEWALK

ROCK
OUTCROPPING

CONCRETE DRAINAGE DITCH

1"=30'-0"



RESTORATION AREA

SIDEWALK

CONCRETE DRAINAGE DITCH

EXISTING SAGE SCRUB NATURAL AREA

WEST JANS ROAD

EXISTING SAGE SCRUB NATURAL AREA

LYNNMERE DRIVE

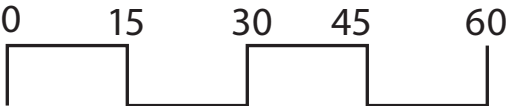
RESTORATION AREA

SIDEWALK

ROCK
OUTCROPPING

CONCRETE DRAINAGE DITCH

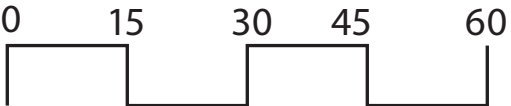
1"=30'-0"



EXISTING SAGE SCRUB NATURAL AREA

WEST JANS ROAD

EXISTING SAGE SCRUB NATURAL AREA



TREES



Quercus douglasii
Blue Oak
16 - 82 ft tall
30 ft wide
WUCOLS: L



Juniperus californica
California Juniper
9.8 - 26.3 ft tall
20 ft wide



California Laurel
Umbellularia californica
6 - 20 ft tall 10 ft wide
WUCOLS: L



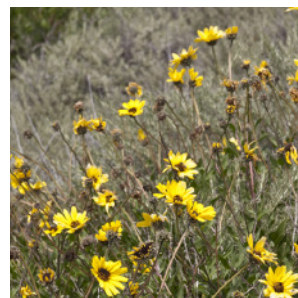
NEAR SIDEWALK



Trichostema lanatum
Woolly Bluecurls
5 ft tall 10 ft wide
WUCOLS: L



Salvia leucophylla
Purple Sage
1 - 2 ft tall
2 ft wide
WUCOLS: L



Encelia californica
Bush Sunflower
1 - 2 ft tall
2 ft wide
WUCOLS: L



Eriophyllum confertiflorum
Golden Yarrow
1.6 - 2.3 ft tall
1.5 ft wide
WUCOLS: L



Ceanothus crassifolius
Hoaryleaf Ceanothus
5 - 14 ft tall
5 - 10 ft wide
WUCOLS: L



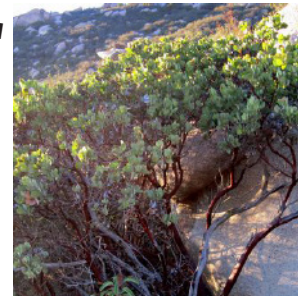
ROCK OUTCROPPING



Escsholzia californica
California Poppy
0.16 - 2 ft tall
1 - 2 ft wide
WUCOLS: L



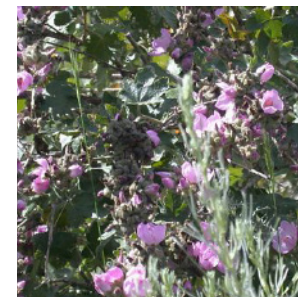
Dudleya pulverulenta
Chalk Dudleya
0.33 - 1 ft tall 1 ft w
WUCOLS: L



Arctostaphylos glauca
Big Berry Manzanita
3.3 - 20 ft tall
6 - 20 ft wide
WUCOLS: L



Corethrogyne filaginifolia
California Aster
0.7 - 3.3 ft tall
1 - 6 ft wide
WUCOLS: L



Malacothamnus fasciculatus
Chaparral Mallow
3.3 - 16.4 ft tall
10 ft wide
WUCOLS: L



RESTORATION



Opuntia littoralis
Coast Prickly Pear
3.3 ft tall
WUCOLS: L



Cylindropuntia prolifera
Coastal Cholla
3 - 5 ft tall 3-5 ft wide
WUCOLS: L



Eriogonum fasciculatum
California Buckwheat
1 - 6.6 ft tall
3 ft wide
WUCOLS: L



Salvia mellifera
Black Sage
3 - 6 ft tall
10 ft wide
WUCOLS: L



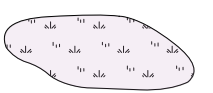
Artemisia californica
California Sagebrush
1 - 8 ft tall
4 ft wide
WUCOLS: L



HYDROSEED MIX



Achillea millefolium
Yarrow
2-3.5' tall 3.5 ft wide
WUCOLS: L



Lupinus succulentus
Succulent Lupine
2 - 4 ft tall 3 ft wide
WUCOLS: L



Melica imperfecta
Small Flowered Melica
3.2 - 4 ft tall 1 ft wide
WUCOLS: L



Elymus condensatus
Giant Wildrye
3 - 6 ft tall
2 - 8 ft wide
WUCOLS: L



Salvia apiana
White Sage
3 - 5 ft tall
3 - 8 ft wide
WUCOLS: L

