



PROJECT 1 – SANTA MONICA PRIVATE RESIDENCE
LANDSCAPE DESIGN 5: PLANTING DESIGN
ARCH-X 472.5
STEPHEN DAVIS, ASLA

UCLA EXTENSION LANDSCAPE ARCHITECTURE
SPRING 2022 \ \ 27 APRIL 2022

MEGAN CLERMONT

A lush and private backyard provides a colorful sanctuary for young, old, human and animal. Native California grass is cut down to turf for the central lawn and meditation space, while the edges can be left to grow out and intermingle with the perimeter plantings. The entire perimeter fence is planted with Pink Jasmine, an excellent screening vine that gives off a delightful aroma and is non-toxic for pets.

*The existing *Quercus agrifolia* is surrounded with pollinator-friendly plants such as Honeysuckle, Butterfly Bush, and River Beauty flowers. A mix of English Lavender and Germander Sage line the backside of the lawn, and an extra burst of lavender plantings frames the entry into the meditation space.*

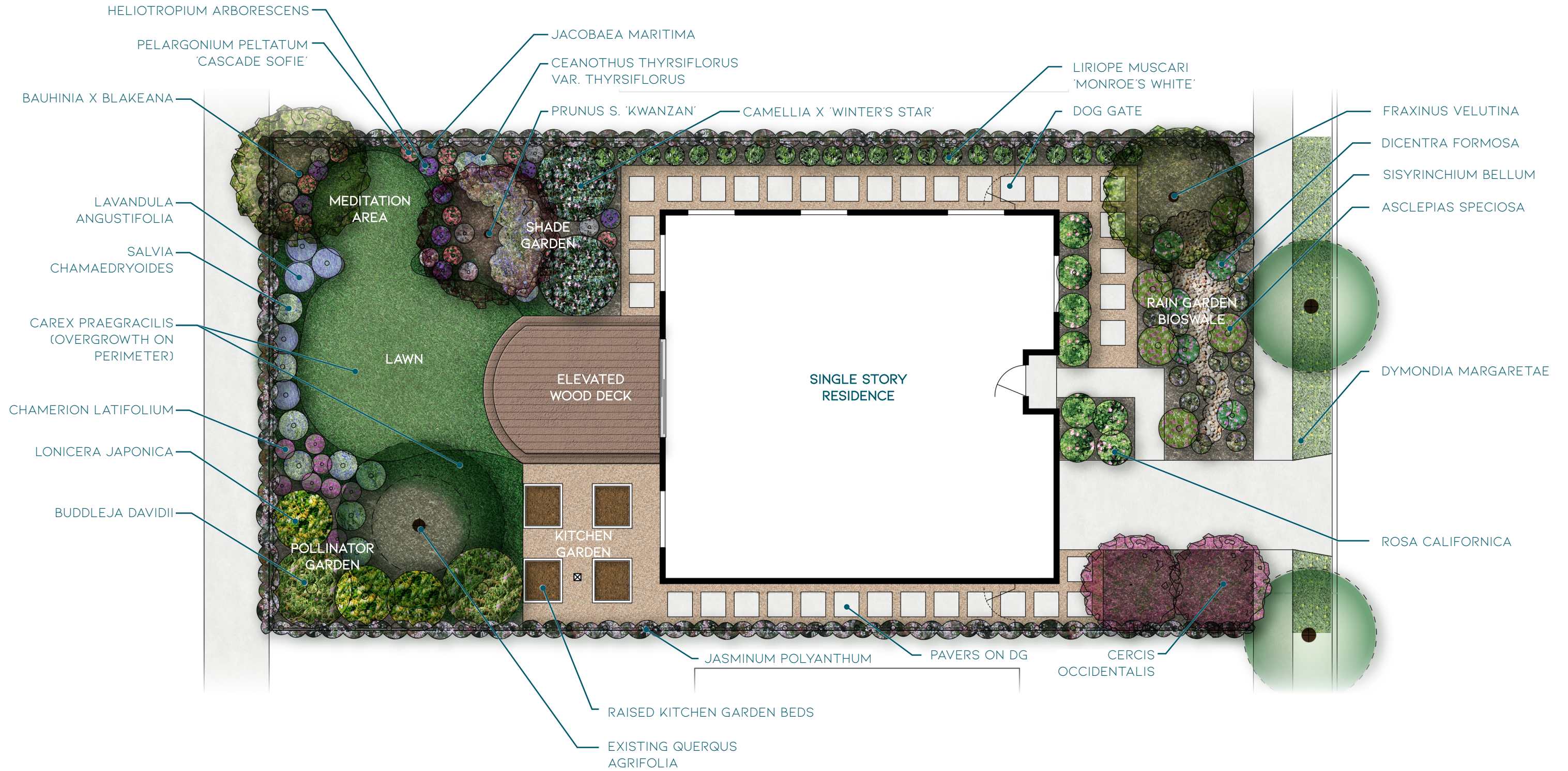
Under the stunning canopies of the Hong Kong Orchid and Kwanzan Flowering Cherry trees, the meditation space is enveloped by a selection of brightly colored flowers, including Heliotrope, Ivy Geranium, and Dusty Miller. A low bed of Creeping Blueblossom fills the understory, with large Winterstar Camellia bushes on the outside.

Southwest of the deck, a tidy kitchen garden offers elevated planter beds with decomposed granite pathways. Inset pavers lead alongside the residence, where a gate to the front yard offers privacy and security. Two Western Redbuds screen this area from the main road. The opposite side yard leads to the rain garden in the front yard, after passing by mass plantings of Monroe's White Lilyturf which line the pathway in front of the perimeter fence.

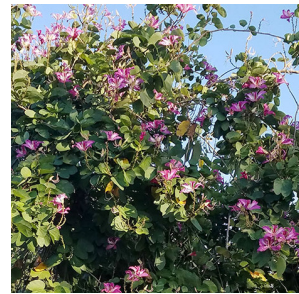
The rock-filled rain garden features a Velvet Ash tree to anchor one end, followed by a mix of Bleeding Heart, Blue-Eyed Grass, and Showy Milkweed to absorb any excess rainfall. In front of the residence, California Roses provide a traditional yet regionally appropriate ornamental accent to the front yard.



CONCEPTUAL PLANTING PLAN



TREES

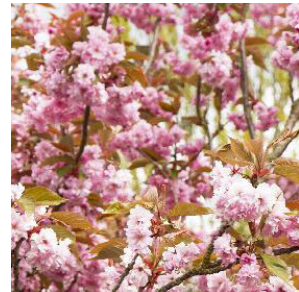


HONG KONG ORCHID TREE
Bauhinia x blakeana

12 to 20 ft. tall
15 to 20 ft. wide

WUCOLS: M

China



KWANZAN FLOWERING CHERRY
Prunus s. 'Kwanzan'

20 to 25 ft. tall
15 to 20 ft. wide

WUCOLS: M

China, Japan, Korea



VELVET ASH
Fraxinus velutina

30 to 40 ft. tall
15 to 20 ft. wide

WUCOLS: M

California



WESTERN REDBUD
Cercis occidentalis

10 to 20 ft. tall
10 to 15 ft. wide

WUCOLS: L

California

POLLINATOR GARDEN

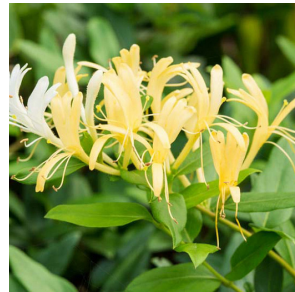


BUTTERFLY BUSH
Buddleja davidii

5 to 12 ft. tall
8 to 10 ft. wide

WUCOLS: M

Tibet, China

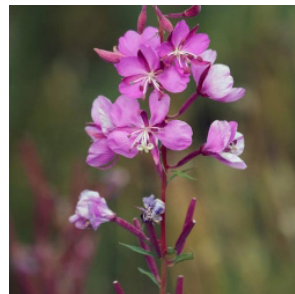


JAPANESE HONEYSUCKLE
Lonicera japonica

15 to 30 ft. tall
3 to 6 ft. wide

WUCOLS: L

China, Japan, Korea

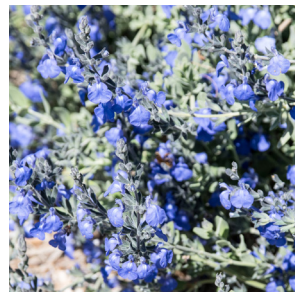


RIVER BEAUTY
Chamerion latifolium

3 ft. tall
1 to 3 ft. wide

WUCOLS: L

California



GERMANDER SAGE
Salvia chamaedryoides

2 to 3 ft. tall
3 to 4 ft. wide

WUCOLS: L

California

LAWN, SCREENING, & ORNAMENTAL



CALIFORNIA FIELD SEDGE
Carex praegracilis

1 to 3 ft. tall
3.5 ft. wide

WUCOLS: M

California

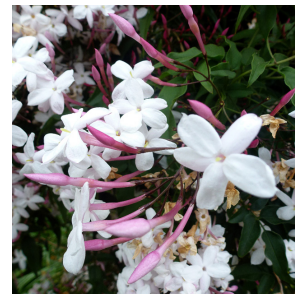


ENGLISH LAVENDER
Lavandula angustifolia

2 to 3 ft. tall
4 to 6 ft. wide

WUCOLS: L

France, Italy, Spain

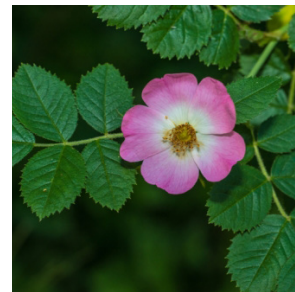


PINK JASMINE
Jasminum polyanthum

up to 25 ft. wide

WUCOLS: M

China, Myanmar



CALIFORNIA ROSE
Rosa californica

2 to 3 ft. tall
4 to 6 ft. wide

WUCOLS: L

California



MONROE'S WHITE LILYTURF
Liriope muscari 'Monroe's White'

1 to 2 ft. tall
1 to 2 ft. wide

WUCOLS: L

East Asia

SHADE / ZEN GARDEN



CREEPING BLUEBLOSSOM
Ceanothus thyrsiflorus var. thyrsiflorus

2 - 3 ft. tall
6 - 10 ft. wide

WUCOLS: VL

California

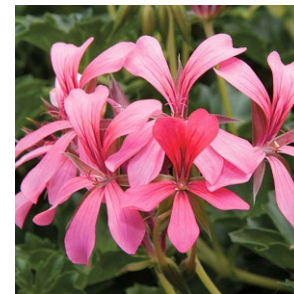


HELIOTROPE
Heliotropium arborescens

1 to 2 ft. tall
1 to 2 ft. wide

WUCOLS: L

Peru



IVY GERANIUM
Pelargonium peltatum 'Cascade Sofie'

1 to 2 ft. tall
1 to 2 ft. wide

WUCOLS: L

South Africa

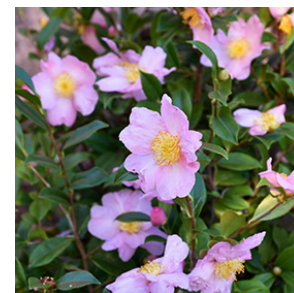


DUSTY MILLER
Jacobaea maritima

6" to 2 ft. tall
6" to 1 ft. wide

WUCOLS: L

Mediterranean



WINTER STAR CAMELLIA
Camellia x 'Winter's Star'

4 to 6 ft. tall
5 to 8 ft. wide

WUCOLS: M

Japan

RAIN GARDEN / BIOSWALE

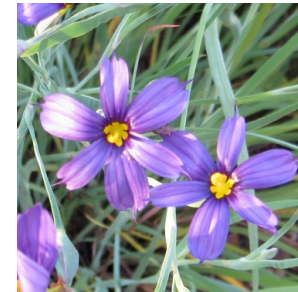


BLEEDING HEART
Dicentra formosa

0.7 - 1.6 ft. tall
3 ft. wide

WUCOLS: M

California

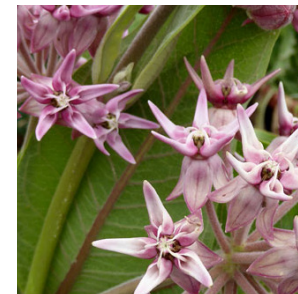


BLUE EYED GRASS
Sisyrinchium bellum

3" to 2 ft. tall
4" to 2 ft. wide

WUCOLS: L

California



SHOWY MILKWEED
Asclepias speciosa

4 to 6 ft. tall
4 ft. wide

WUCOLS: L

California

PARKWAY



SILVER CARPET
Dymondia margaretae

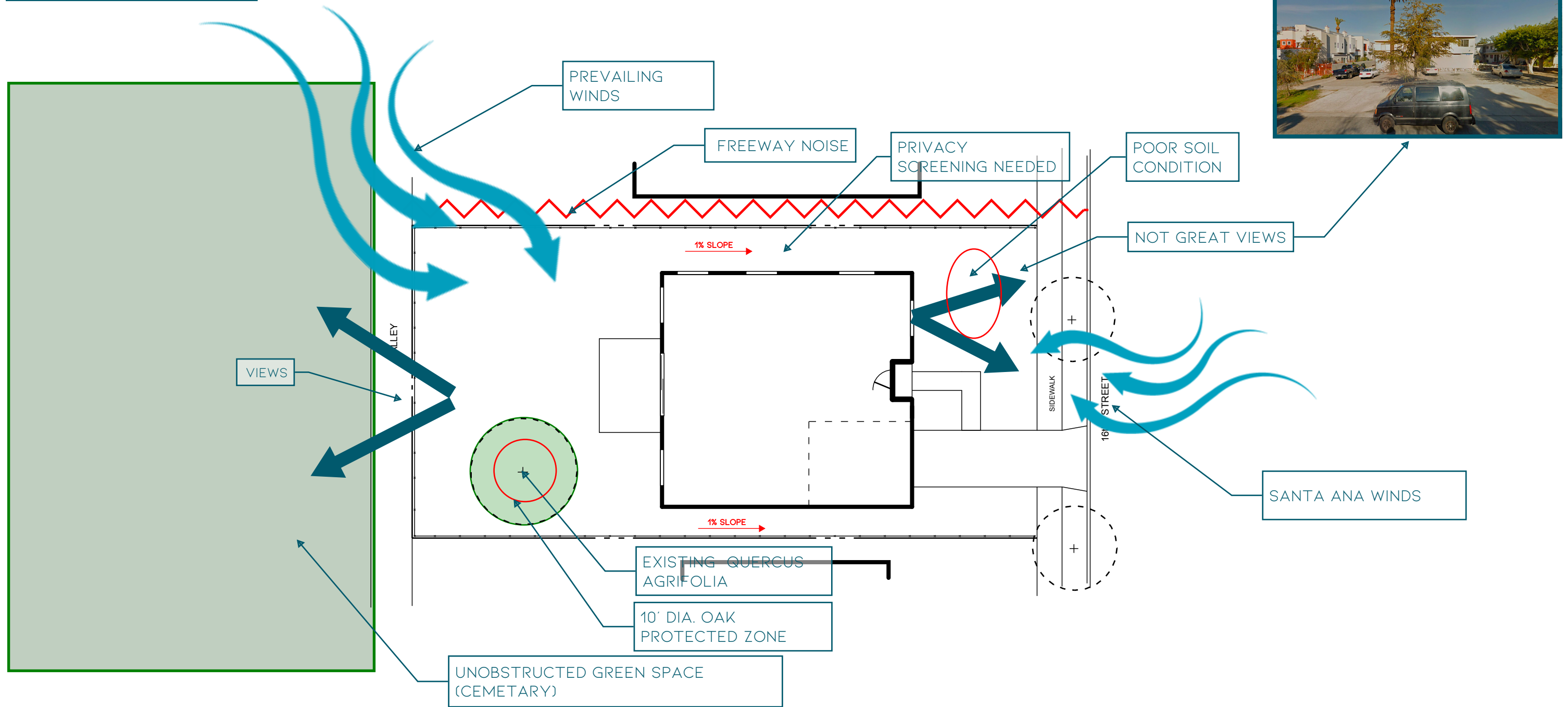
1 to 3 in. tall
1 to 2 ft. wide

WUCOLS: L

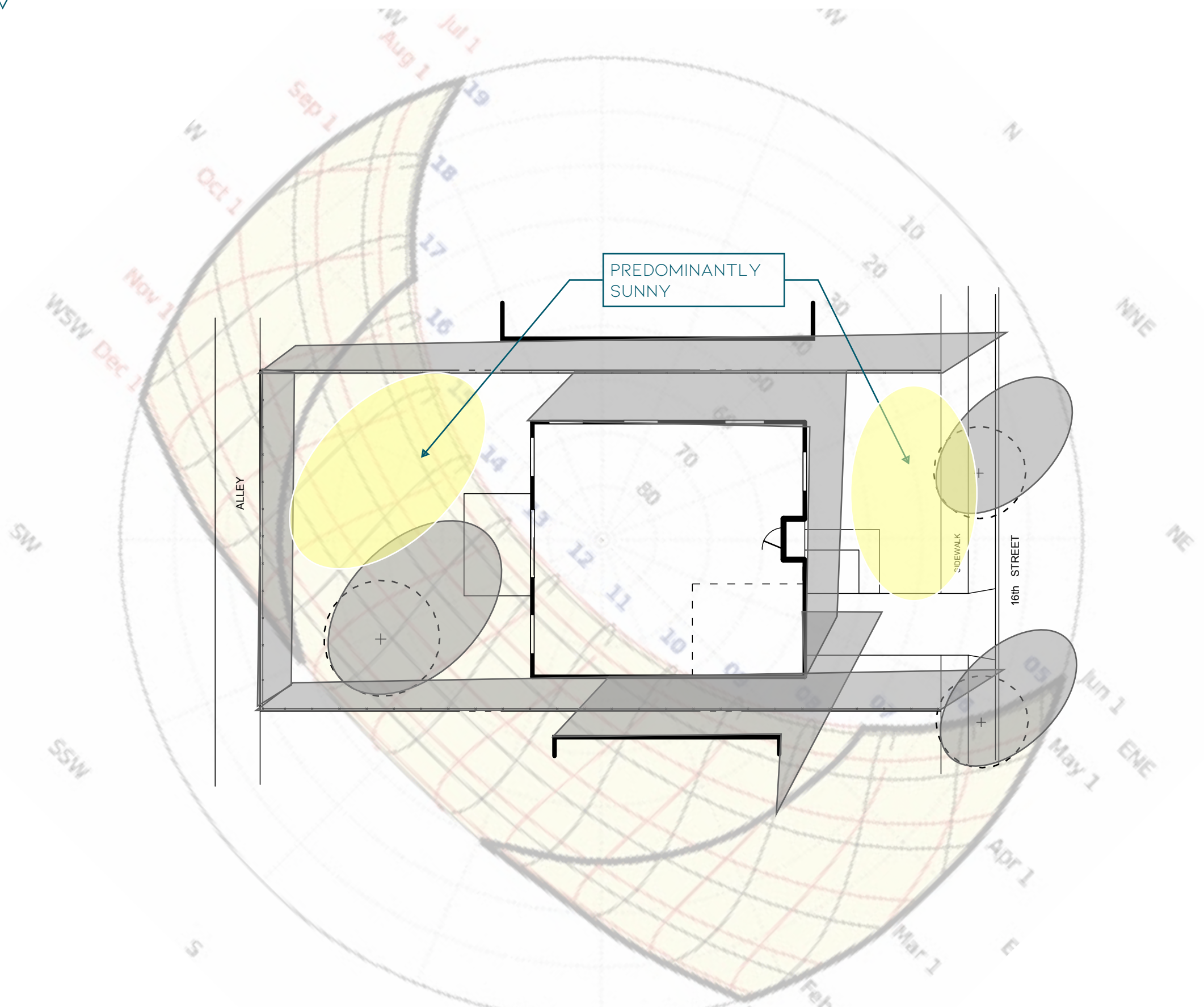
South Africa



SUNSET WESTERN
GARDEN ZONE: 24



APPENDIX: SHADE ANALYSIS



APPENDIX: BUBBLE DIAGRAM

