

Preliminary Planting Palette

Trees

Conifers - Screen Trees - 15 gallon. min.
Cedrus deodara
Pinus eldarica
Pinus pinea
Sequoia sempervirens
Thuja plicata 'Spring Grove'

Accent / Screen Trees - 15 gallon. min. Eucalyptus sideroxylon Eucalyptus leucoxylon Quercus wislizenii Quercus lobata

Upright Accent Trees at Buildings - 15 gallon. min Brachychiton populneus Carpinus betulus 'Fastigiata' Pyrus calleryana 'Chanticleer' Rhus lancea

African Sumac This plan represents the design style and thome of the landscape design and planting. These plans are preliminary and may change through the design process, additionally some new plant species may be used in the first design. The plan does however indicate the quantity of trees and the overall level of landscape development that will be carried through with the find design.

Red Ironbark White Ironbark Interior Live Oak

California Pepper

Upright Hornbeam Chanticleer Pear

Valley Oak

Small Accent Trees - 15 gal. min Albizia julibrissen Mondell Pine Italian Stone Pine Coast Redwood Western Red Cedar

Shade / Accent Trees - 15 gallon. min. Celtis sinensis Pistacia chinensis

Deciduous Parking Lot Street/Shade Trees - 15
Pistacia chinensis 'Keith Davey'
Platanus x acerfolia
Output specifies

Albizia julibrissen Cornus florida Lagerstroemia fauriei Malus spp. Prunus 'Krauter Visivius'

Narrow Upright / Formal Trees - 15 gallon. min.
Acer Palmatum 'Sangu Kaku'
Carpinus betulus 'Fastigiata'
Populus nigra 'Italica'

Large spreading Trees - 15 gallon and 24" box Cinnimomum camphora Camphor Tree Olea europea Quercus Agrifolia Olive Coast Live Oak California Pepper

Silk Tree

Coral Bark Maple

Upright Hornbeam

Lombardy Poplar Little Leaf Linden

Chinese Hackberry

Chinese Pistache

Scarlet Oak

Chinese Flm

Shrubs Screen / Buffer Perimeter Shrubs - 5 gal.

Berberis thunbergii 'Atropurpurea'
Cotoneaster lacteus
Cotoneaster lacteus Cotoneaster lacteus Ceanothus 'Julie Phelps'

Hedges - 5 gal. Callestemon viminalis "Little John" Callestemon viminalis 'Little Jo' Cistus purpureus Forsythia intermedia Ligustrum japonicum 'Texanur Loropetalum chilnense Myrtus communis 'Compacta' Olea europeae' Little Ollie' Pittosporum tobira 'Wheelers I Pittosporum totria v... Rhaphiolepis indica Rosmarius officinalis

Calamagrotis acutiflora Helicitotrichon sempervinens Juncus patens Miscanthus sinensis Yaku Jimz Muhlenbergis capitaris Pennisetum setaceum Phormium spp. Sisvrinchium idahoense betum

Groundcovers
Turl Contoneaster Wild Lilac Pride of Madeira California Holly Coffeeberry Coffeeberry Shiny Xylosma

Orchid Rockrose Forsythia Texas Privet Loropetalum

Feather Reed Grass Blue Oat Grass Celifornia Gray Rush Silver Grass Pink Muhly Fountain Grass Flax Blue-eyed Grass Alkali Sacaton

Low Ornamental Grasses and Crass-Rice Plants - 1 gut. C41e-41e-48e
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Archibsaphylus Emeraid Carpe Baccharls pilularis Cotoneaster dammeri 'Lowfast' Dymondia margaretae Juniperus sabina 'Cultivars' Myoporum parvifolia Verbena spp.

ow Accent Plants - 5 gal./1 gal. Dietes bicolor Dietes bicolor Pennisetum orientale Phormium ' Maori Queen' Rosa 'Red Flower Carpet' Sahiia spp. Teucrium chamaedrys Trachelospermum asiasica

Vines Climbing Vines - 1 gal. Ficus pumila

Lity-or-trine-initie
Sedige
California Fescue
Common Blue Fescue
Marie's Fescue
Day Lity
California Gray Rush

Big Blue Lily Turf Society Garlic

Manzanita Dwarf Coyote Bush Cotoneaster Silver Carpet Juniper Myoporum Verbena

Landscape Area Calculations

	Landocapo / noa ot	aloulutiono		
	Synthetic Lawn Area	356 sf	0.5%	
*	Lawn Area	13,692 sf	18.3%	
	Shrub Areas	60,675 sf	81.2%	
	Total Landscape	74,723 sf	100%	
	Size of Parcel	278,565 sf	(6.39 acre	
	Percentage of Site in Landscape	26.8%		

* Lawn area includes all on-site landscape and existing and propo-landscape areas for the bike path. Does not include Devonwood parkway strip.

Irrigation

The entires site will be irrigated using a fully automatic system and categorid to meet the CDy's Water Efficient Landscape Ordinator Interest to the CDy's Water Efficient Landscape Ordinator Interest upon a contract of the CDy's Water Efficient Landscape Ordinator Interest upon a contract to the CDy's Interest Landscape CDy's Interest Landscap

WELO Water Use Calculations

The following calculations represent the intended hydrozones and water usage as designed with this Preliminary Landscape Plan. As we move through the design process we anticipate minor adjustments/revisions of these calculations. However, complaine with WELO code requirements will always remain.

	r Merced 51.5	Philar like	Park Fester	Irrigation Efficiency	ETAP	Hydrozone 6080	<u>.</u>	Tigne of Irrigation	enu .
2	Turf - Non SLA	High	.7	.75	0.93	2,229 sf	3.2%	Turf Rotary	66,427.2 Gallons
3	Medium water using shrubs	Medium	.5	.81	0.62	15,776 sf	22.8%	Drip emitters	310,943.0 Gallons
4	Low water using shrubs	Low	.3	.81	0.37	44,899 sf	65.0%	Drip emitters	530,972.2 Gallons
5	Synthetic Turf	None	0	1	0	356 sf	0.5%	None	0.0 Gallons
TOTAL						63,260 sf			908,342.4 Gallons
1	SLA - Turf	High	1	1	1	5,851 sf	8.5%	Rotators	186,822.4 Gallons

ARCHITECTURE

PLANNING

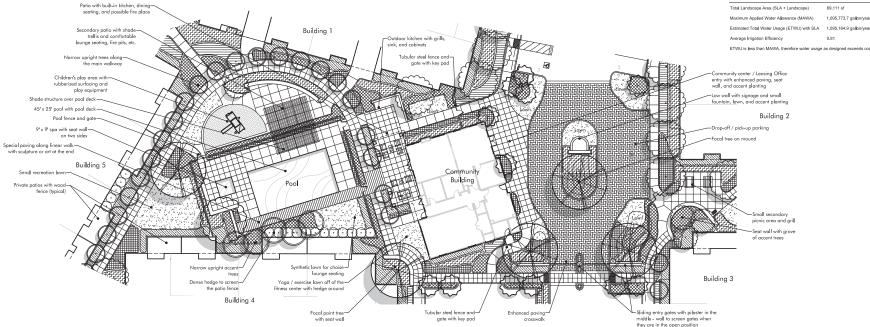
151 N. Norlin St., Sonora Ca. 95370 (209)532-2856

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Total Landscape Area (SLA + Landscape)

1,095,773.7 gallon/year

ETWU is less than MAWA, therefore water usage as designed exceeds code require



Devonwood Multi-Family