



Trunk Wrap

Tree Protection Fencing

DOLTON AVENUE
(50' - R/W)

WOOD PANEL FENCE DETAIL



Tree Protection Fencing

PLAN NOTES

- Turf shall not exceed 25% of the landscape area in residential areas.
- No turf permitted in non-residential areas.
- Turf not permitted on slopes greater than 25%.
- Turf is prohibited in parkways less than 10 feet wide.
- Automatic weather-based or soil-moisture based irrigation controllers shall be installed on the irrigation system.
- Pressure regulators shall be installed on the irrigation system to ensure dynamic pressure of the system is within the manufacturer's recommended pressure range.
- Manual-shut-off valves shall be installed as close as possible to the point of connection of the water supply.
- Landscape water comes from the domestic water line that serves the home and Fire Suppression System, all the same meter and service 1-1/2" meter. With a 2" service to the house. Irrigation will come off the 2" service line and have its own Backflow device.
- Areas less than 10-feet in width in any direction shall be irrigated with subsurface irrigation or other means that produces no runoff or overspray.
- For non-residential projects with landscape areas of 1,000 sq.ft. or more, private sub-meter(s) to measure landscape water use shall be installed.
- At the time of final inspection, the permit applicant must provide the owner of the property with a certificate of completion, certificate of installation, irrigation schedule of landscape and irrigation maintenance.
- Unless contradicted by a soils test, compost at a rate of a minimum of four cubic yards per 1,000 sq. ft. of permeable area shall be incorporated to a depth of six inches into the soil. NOTE: no compost to be added to Hydrozones 4 and 6; these are native plant areas.

WATER CONSERVATION IN LANDSCAPING CALCULATING SUMMARY

	Square Feet	% of Landscape Area	% Allowed
Turf Irrigated Area	377	15%	25%
Non-Turf Irrigated Area	1193	48%	
Non-Turf Non-Irrigated Area	900	36%	
Special Landscape Area	0		
Water (Feature) Area	0		
Total Landscape Area	2470	100%	

LANDSCAPING NOTES

- All existing trees shall have a minimum of 6' clearance between the ground and lowest branches.
- Dead leaves, needles and litter on the ground under trees shall be removed.
- All trees shall have no branches extending over any portion of a structure.
- All trees/vegetation shall be maintained at least annually to meet defensible space requirements.

EXISTING TREES

Extensive Tree Canopy as shown, predominately Oak and Bay. All trees remain on property, except (2) as noted on plan. The (2) that are being removed are being replaced with (2) Prunus carolinia, (1) Acer palmatum Fireglow and (1) Cercis occidentalis.

FRONT PAVEMENT CALCULATIONS

Total Area = 2048 sq. ft.
Allowable pavement = 1024 sq. ft.
TOTAL PAVEMENT USED = 606 sq. ft.

HARDSCAPE LEGEND

- Pervious Gray DG Fines- 208 sq. ft
- Pervious Pavers- 2680 sq. ft
- Asphalt - 260 sq. ft.

PLANT LEGEND AVERAGE WUCOLS PLANT FACTOR = .3

Symbol	Plant Name	Quantity	Size	Spread	Growth	WUCOLS
Trees						
ApF	Acer palmatum 'Fireglow'	1	15 gal	10'	Slow	Moderate/Medium
PcC	Prunus carolinia 'Compacta'	2	24" box	10'	Moderate	Low
Co	Cercis occidentalis - multi	1	24" box	15'	Fast	Very Low
Shrubs/Perennials/Vines/Groundcovers						
Ad	Asparagus densiflorus 'Myers'	3	1 gal	3'	Moderate	Moderate/Medium
ChYP	Ceanothus griseus var. horizontalis 'Yankee Point'	7	5 gal	10'	Fast	Low
MSC	Mahonia 'Soft Caress'	4	1 gal	4'	Moderate	Moderate/Medium
NdC	Nandina domestica Compacta	3	1 gal	3'	Slow	Moderate/Medium
RuM	Rhaphiolepis umbellata 'Minor'	14	5 gal	8'	Moderate	Low
AdHM	Arctostaphylos densiflora Howard McMinn	2	5 gal	7'	Moderate	Low
CcE	Carpenteria californica 'Elizabeth'	1	5 gal	4'	Moderate	Moderate/Medium
CBJ	Ceanothus x 'Blue Jeans'	1	5 gal	6'	Fast	Low
Ha	Heteromeles arbutifolia	1	5 gal	10'	Fast	Low
Meadow-Front						
	Delta Bluegrass Native Mow Free (Fescue blend)	500 sq.ft				Low
Lawn - Back						
	90/10 Fescue Bluegrass Sod	377 sq. ft.				Moderate

"I agree to comply with the requirements of the water efficient landscape ordinance and submit a complete Landscape Documentation Package."



LANDSCAPE DESIGN
1. Owner or licensed contractor is responsible for all property line verification, building permits, verification of underground utilities prior to construction, verification of easements, and compliance with the current Uniform Building Codes.
2. The drawings are the property of the landscape designer and are intended for use on this specific site only.
3. This design is for illustrative purposes only. It is not a construction document nor is it a legal property survey. Changes made to the design should be discussed with the designer prior to construction.
4. All measurements and elevations are approximate. Designer is not a licensed surveyor. All measurements and elevations shall be confirmed on site prior to construction.
5. All construction specifications are for design purposes only. Contractor shall be responsible for all actual construction specifications, conditions and installation.
6. The designer is not responsible for acts of God, including earthquakes, landslides, floods.

**EARNST DOLTON #2
SAN CARLOS, CA**

SCALE: 1" = 10'
DATE: 3/10/2020