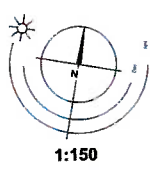
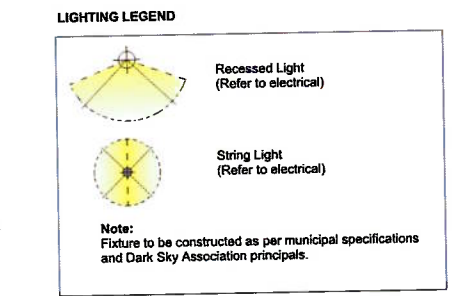


**Recommended Nursery Stock**

Category	Botanical Name	Common Name	Size
<b>Trees</b> Total: 23	Amelanchier x grandiflora 'autumn Brilliance'	Autumn Brilliance Serviceberry	4cm cal.
	Carpinus betulus 'Frans Fontaine'	Columnar Hornbeam	4cm cal.
	Crataegus x lavalleyi	Lavelle Hawthorn	6cm cal.
	Quercus garryana	Garry Oak	4cm cal.
	Ceanothus thyrsiflorus 'Victoria'	Victoria Ceanothus (California Lilac)	#5 pot
<b>Large Shrubs</b> Total: 18	Philadelphus 'Belle Etoile'	Belle Etoile Mock Orange	#10 pot
	Taxus baccata 'Fastigiata'	Irish Yew	1.2m ht.
	Vaccinium ovatum	Evergreen Huckleberry	#5 pot
	Azalea 'Snowbird'	Snowbird Azalea	#3 pot
<b>Medium Shrubs</b> Total: 192	Hydrangea macrophylla 'Lanarth White'	Lanarth White Hydrangea	#3 pot
	Mahonia aquifolium	Tall Oregon Grape	#3 pot
	Rhododendron 'Hino-crimson'	Evergreen Azalea	#3 pot
	Rhododendron macrophyllum	Pacific Rhododendron	#3 pot
	Rhododendron 'Rosa Mundi'	Rosa Mundi Rhododendron	#3 pot
	Symphoricarpos albus	Snowberry	#2 pot
	Cornus stolonifera 'Kelsey'	Kelsey Dogwood	#2 pot
<b>Small Shrubs</b> Total: 280	Gaultheria shallon	Salal	#1 pot
	Lavandula officinalis	English Lavender	#1 pot
	Mahonia repens	Creeping Oregon Grape	#1 pot
	Nandina domestica 'Fire Power'	Fire Power Heavenly Bamboo	#1 pot
	Blechnum spicant	Deer Fern	#1 pot
<b>Perennials, Annuals and Ferns</b> Total: 535	Calamagrostis x acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	#1 pot
	Deschampsia caespitosa	Tufted Hair Grass	#1 pot
	Helleborus sempervirens	Blue Oat Grass	#1 pot
	Polystichum munium	Sword Fern	#1 pot

**Notes:**  
 1. All work to be completed to current CSLA Landscape Standards  
 2. All soft landscape to be irrigated with an automatic irrigation system



# Landscape Concept Plan - 801 McKenzie Avenue



NOTE: PLAN MUST BE PRINTED IN COLOR



Tree Soil Depth Legend:

- 0.225m Soil Depth
- 0.45m Soil Depth
- 0.6m Soil Depth
- 0.75m Soil Depth
- 0.9m Soil Depth
- Natural State Covenant area

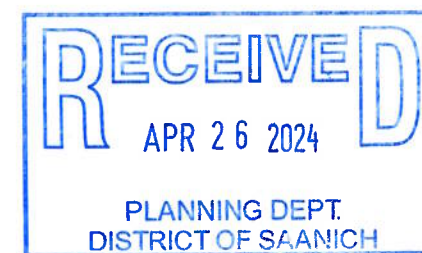
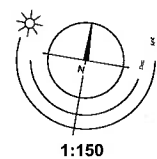
Tree Type	Minimum Soil Volume
Small Tree	8 Cubic Meters
Medium Tree	12 Cubic Meters
Large Tree	16 Cubic Meters

Recommended Nursery Stock

Trees	Botanical Name	Common Name	Size
Total: 23	Amelanchier x grandiflora 'autumn Brilliance'	Autumn Brilliance Serviceberry	4cm cal.
	Carpinus betulus 'Frans Fontaine'	Columnar Hornbeam	4cm cal.
	Crataegus x lavallei	Lavalle hawthorn	6cm cal.
	Quercus garryana	Garry Oak	4cm cal.

Soil Volume Compliance Table

Location	Area (m <sup>2</sup> )	Depth (m)	Number of Trees	Volume Req. (m <sup>3</sup> )	Total Volume Req. (m <sup>3</sup> )	Total Volume on Site (m <sup>3</sup> )	Compliance (Y/N)
1	420	0.75	10	16.0	160.0	315.0	Y
2	23	0.75	1	8.0	8.0	17.3	Y
3	9	0.9	1	8.0	8.0	8.1	Y
4	13	0.75	1	8.0	8.0	9.8	Y
5	9	0.9	1	8.0	8.0	8.1	Y
6	13	0.75	1	8.0	8.0	9.8	Y
7	9	0.9	1	8.0	8.0	8.1	Y
8	23	0.75	1	8.0	8.0	17.3	Y
9	43	0.9	3	8.0	24.0	38.7	Y
10	37	0.75	2	8.0	16.0	27.8	Y



# Soil Volume Plan - 801 McKenzie Avenue