

PLANTING SCHEDULE

SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	Diam./Canopy Factor	SIZE	TYPE	REMARKS
DECIDUOUS SHADE TREES Note- Tree symbols are reduced in scale in Planting Schedule							
→	7	<i>Ostrya virginiana</i>	American Hophornbeam	30' Ø 42	2.00' caliper	B&B	Standard form- limbed at 7 ft
→	6	<i>Zelkova serrata</i> 'Green Vase'	Green Vase Sawleaf Zelkova	50' Ø 192	2.00' caliper	B&B	Standard form- limbed at 7 ft
STREET TREE							
→	4	<i>Ginkgo biloba</i> 'Princeton Sentry'	Princeton Sentry Maidenhair Tree	12' Ø 9	2.00' caliper	B&B	Standard form- limbed at 7 ft.
EVERGREEN TREES							
→	5	<i>Thuja plicata</i> 'Fastigiata'	Hogan Cedar- Native	20' Ø 105	6/7 ft.	B&B	Fully branched
→	6	<i>Tsuga heterophylla</i>	Western Hemlock- Native	25' Ø 210	6/7 ft.	B&B	Fully branched
ORNAMENTAL TREES							
→	4	<i>Acer circinatum</i>	Vine Maple- Native	15' Ø 12	8/10 ft.	B&B	Multi-stem
→	2	<i>Cornus kousa</i>	Kousa Dogwood	20' Ø 32	1.50' caliper	B&B	Natural form
SHRUBS							
→	1	<i>Fatsia japonica</i>	Japanese Aralia	15 gal.	Container		Tall Accent Shrub
→	1	<i>Ilex crenata</i> 'Sky Pencil'	Sky Pencil Japanese Holly	3 gal.	Container		Tall Accent Shrub
→	2	<i>Mahonia eurybractea</i> 'Soft Caress'	Soft Caress Mahonia	3 gal.	Container		Accent Shrub
→	24	<i>Myrica californica</i>	Pacific Wax Myrtle- Native	3 gal.	Container		Tall Screening Shrub
→	85	<i>Osmanthus heterophyllus</i> 'Goshiki'	Goshiki Hollyleaf Osmanthus	3 gal.	Container		Low screening hedge
→	39	<i>Rhaphiolepis umbellulata</i> 'Minor'	Compact 'Yeddo' Hawthorn	3 gal.	Container		Low foundation plant
→	11	<i>Rhododendron</i> 'Cipriense'	Rhododendron	3 gal.	Container		Low foundation plant
→	24	<i>Ribes sanguineum</i>	Pink Winter Currant- Native	3 gal.	Container		Accent Shrub
→	29	<i>Vaccinium ovatum</i>	Evergreen Huckleberry- Native	3 gal.	Container		Tall Screening Shrub
→	3	<i>Viburnum davidii</i>	David's Viburnum	3 gal.	Container		Accent Shrub
LOW SHRUBS							
→	28	<i>Buddleia</i> 'Blue Chip Jr.'	Blue Chip Jr. Butterfly Bush	2 gal.	Container		Accent Shrub
→	17	<i>Erica vagans</i> 'Mrs. D.F. Maxwell'	Mrs. D.F. Maxwell Cornish Heath	2 gal.	Container		Ground Cover
→	63	<i>Nandina domestica</i> 'Moon Bay'	Moon Bay Heavenly Bamboo	2 gal.	Container		Ground Cover
→	1	<i>Picea abies</i> 'Nidiformis'	Bird's Nest Spruce	21-24"			Accent Shrub
→	53	<i>Rosa</i> x 'Noame'	Appliblossom Flower Carpet Rose	2 gal.	Container		Accent Shrub
→	44	<i>Sarcococca hookerana</i> humilis	Sweet Box	2 gal.	Container		Ground Cover
GRASSES / PERENNIALS							
→	103	<i>Carex morrowii</i> 'Ice Dance'	Variiegated Japanese Sedge	1 gal.	Container		-
→	20	<i>Hakonechloa macra</i> 'Aureola'	Japanese Forest Grass	1 gal.	Container		-
→	11	<i>Hemerocallis</i> 'Marshmallow Cloud'	Daylily	1 gal.	Container		-
→	33	<i>Heuchera sanguinea</i>	Coral Belle	1 gal.	Container		-
→	50	<i>Iberis sempervirens</i> 'Purity'	Evergreen Candytuft	1 gal.	Container		-
→	2	<i>Phormium</i> 'Sea Jade'	Hybrid Flax	3 gal.	Container		-
GROUND COVERS							
▨		<i>Arctostaphylos uva-ursi</i> 'Vancouver Jade'	Kinnikinnick- Native	3-12" pots @ 24" o.c.			Triangular Spacing
▨		<i>Fragaria chiloensis</i>	Beach Strawberry- Native	3-12" pots @ 24" o.c.			Triangular Spacing
▨		Perennial Rye Blend	Lawn Area	Fresh cut Sod from local source			Stagger Joints

P Indicates Parking Area Canopy Tree

16.92.030 (B) Parking Area Landscaping

3. 45 s.f. parking area landscaping required for each parking space located on site.
 Parking spaces on site: 50 spaces
 Parking area landscaping required: 50 x 45= 2250 s.f.
 Parking area landscaping proposed: 2955 s.f.

4. a. Number of trees required based upon Canopy Factor
 (1) Any combination of the following is required:
 (i) One large tree / 4 parking spaces
 (ii) One medium tree / 3 parking spaces or
 (iii) One small tree / 2 parking spaces
 (iv) At least 5% of the required trees must be evergreen

Parking Area: 50 parking spaces
 (6) Large trees x 4 account for: 24 spaces
 (1) Large Evg. tree x 4 accounts for: 4 spaces
 (7) Medium trees x 3 account for: 21 spaces
 (1) Small tree x 2 accounts for: 2 spaces
 Total Spaces accounted for: 51 spaces

(1) Evergreen tree / 15 total trees: 6.6%

b. Two shrubs required per each space.
 Shrubs required: 50 x 2= 100 shrubs
 Shrubs proposed: 100 shrubs

16.142.070 (D) (3) Required Tree Canopy- Non Residential and Multi-family Developments

Canopy Requirement: 30% of site area
 Developable Site Area: 53,996 s.f.
 Required Canopy Area, 53,996 x .30= 16,199 s.f.

Proposed trees:
 50' Ø tree, 6 x 1963 s.f.= 11,778 s.f.
 30' Ø tree, 7 x 707 s.f.= 4949 s.f.
 25' Ø tree, 6 x 491 s.f.= 2946 s.f.
 20' Ø tree, 7 x 314 s.f.= 2198 s.f.
 15' Ø tree, 4 x 177 s.f.= 708 s.f.
 30' Ø preserved tree, 2 x 707 s.f.= 1414 s.f.

Canopy Area Total 23,993 s.f. (44.4%)

Note- Street trees not included in area calculations

PRELIMINARY

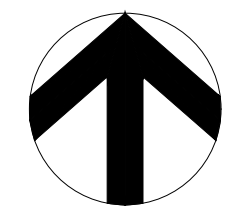
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SFO
 SENESTRARO FAMILY
 ORTHODONTICS

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 17457 SW PARKWAY CT
 SHERWOOD, OR.

LANDSCAPE PLAN

DATE 05/20/2020
 REVISED DATE 06/22/2020
 SHEET L1.1



LANDSCAPE PLAN
 SCALE: 1" = 20'



SITE PLAN REVIEW SET - NOT FOR CONSTRUCTION

www.cdn2020.5.58 PM Bureau: 17457 SW Parkway Ct. Sherwood, Oregon 97139