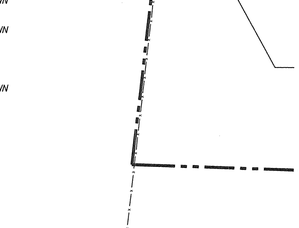
LANDSCAPE LEGEND

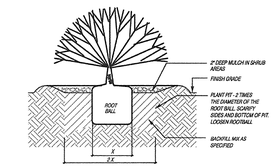
SYMBOL	COMMON NAME	SIZE/COND.	SPACING
TREES			
EWWD	Eddie's White Wonder Dogwood *Cornus 'Eddie's White Wonder'*	1-1/2" CAL.	AS SHOWN
FPRB	Forest Pansy Redbud *Cercis canadensis 'Forest Pansy'*	1-1/2" CAL.	AS SHOWN
PB	Paper Birch *Betula papyrifera*	1-1/2" CAL.	AS SHOWN
PSM	Pacific Sunset Maple *Acer truncatum x A. platanoides 'Warrensred'*	1-1/2" CAL.	AS SHOWN
SA	Summit Ash *Fraxinus pennsylvanica 'Summit'*	1-1/2" CAL.	AS SHOWN
SKM	Sango Kaku Maple *Acer palmatum 'Sango Kaku'*	1-1/2" CAL.	AS SHOWN
SP	Shore Pine *Pinus contorta contorta*	5' HEIGHT	AS SHOWN
SPC	Spire Cherry *Prunus x hilleri 'Spire'*	1-1/2" CAL.	AS SHOWN
VC	Virescens Cedar *Thuja plicata 'Virescens'*	5' HEIGHT	12' O.C.
VM	Vine Maple *Acer circinatum*	6" HEIGHT 3-STEM MIN.	AS SHOWN
WAC	Weeping Alaskan Cedar *Chamaecyparis nootkatensis 'Pendula'*	5' HEIGHT	8' O.C.
SHRUBS			
BC	Black Chokeberry *Aronia melanocarpa*	5 GAL.	5' O.C.
BOG	Blue Oat Grass *Helictotrichon sempervirens*	1 GAL.	2.5' O.C.
COG	Compact Oregon Grape *Mahonia aquifolium 'Compactum'*	3 GAL.	3' O.C.
CS	Chinese Stransvaesia *Stransvaesia davidiana var. undulata*	5 GAL.	5' O.C.
DBH	Dwarf Burford Holly *Ilex comuta 'Burfordii Compacta'*	5 GAL.	5' O.C.
DV	David Viburnum *Viburnum davidii*	3 GAL.	3' O.C.
DWE	Dwarf Winged Euonymus *Euonymus alata compacta*	5 GAL.	3.5' O.C.
DY	Dense Yew *Taxus cuspidata 'Densiformis'*	5 GAL.	4' O.C.
FE	Frades Escallonia *Escallonia x exoniensis 'Frades'*	5 GAL.	5' O.C.
HB	Heavenly Bamboo *Nandina domestica 'Compacta'*	5 GAL.	3.5' O.C.
HY	Hydrangea *Hydrangea macrophylla 'Nikko Blue'*	5 GAL.	3.5' O.C.
ID	Isanti Dogwood *Cornus sericea 'Isantii'*	5 GAL.	5' O.C.
JA	Japanese Andromeda *Pieris japonica 'Mt. Fire'*	5 GAL.	4' O.C.
JRW	Java Red Weigela *Weigela florida 'Java Red'*	5 GAL.	4' O.C.
MKL	Miss Kim Lilac *Syringa patula 'Miss Kim'*	5 GAL.	4' O.C.
MO	Mockorange *Physocarpus capitatus*	5 GAL.	5' O.C.
MR	Meidiland Rose *Rosa x Meidiland 'Scarlet'*	2 GAL.	3' O.C.
MV	Mariesii Viburnum *Viburnum plicatum tomentosum 'Mariesii'*	5 GA.	5' O.C.
NR	Nootka Rose *Rosa nookatensis*	3 GAL.	4' O.C.
OG	Oregon Grape *Mahonia aquifolium*	3 GAL.	3' O.C.
OS	Oceanspray *Holodiscus discolor*	5 GAL.	5' O.C.
PL	Portugal Laurel *Prunus lusitanica*	5 GAL.	6' O.C.
PSR	Purple Splendour Rhododendron *Rhododendron 'Purple Splendour'*	5 GAL.	4' O.C.
RFC	Red Flowering Currant *Ribes sanguineum 'King Edward VII'*	5 GAL.	4' O.C.
RGB	Rose Glow Barberry *Berberis thunbergii 'Rose Glow'*	5 GAL.	4' O.C.
RL	Rainbow Leucothoe *Leucothoe fontanesiana 'Girard's Rainbow'*	5 GAL.	3.5' O.C.
SF	Sword Fern *Polystichum munitum*	1 GAL.	3' O.C.
SS	Saskatoon Serviceberry *Amelanchier alnifolia*	5 GAL.	6' O.C.
WP	Waxleaf Privet *Ligustrum japonicum 'Texanum'*	5 GAL.	3.5' O.C.
BIOFILTRATION FACILITY PLANTING			
	Common Rush *Juncus effusus*	1 GAL.	4' O.C.
	Compact Oregon Grape *Mahonia aquifolium 'Compacta'*	2 GAL.	4' O.C.
	Kelsey Dogwood *Scirpus microcarpus*	2 GAL.	4' O.C.
	Sword Fern *Polystichum munitum*	1 GAL.	4' O.C.
GROUNDCOVER			
	Bearberry Cotoneaster *Cotoneaster dammeri*	1 GAL.	30' O.C.
	Kinnikinnick *Arctostaphyllos uva-ursi 'Emerald Carpet'*	1 GAL.	24" O.C.
	Fine Sod/Seeded Lawn *Oregon Ryegrass Blend*		
	Hydroseeded Lawn *Turf-Type Tall Fescue*		
	Existing Tree To Remain		
	Dripline of Existing Tree to Remain		
	Native Plant Area		

NOTES

1. Installation shall fully comply with all landscape code requirements and any City of Camas conditions of approval.
2. Irrigation shall be provided by a fully automatic underground system design/build by the landscape contractor.
3. All landscaping shall be installed in a sound workman-like manner, and according to accepted good planting procedures with quality plant materials.
4. The owner, or his agent, shall be responsible for the maintenance of all landscaping which shall be maintained in good condition so as to present a healthy, neat, and orderly appearance, and shall be kept free from refuse and debris.
5. All existing vegetation shall be removed from areas to receive construction activities.
6. Plants shall be spaced as indicated above unless otherwise shown on the plan. If a discrepancy exists, the plan shall prevail.
7. Contractor shall verify species and quantities of all plant material prior to bid.
8. Install jute erosion control fabric on all slopes 2-1/2:1 and greater. Refer to Civil Engineering plans.
9. Install root control barrier on all trees located within 8' of any paved/concrete surface, curb or wall, 18' deep, .08" or 2 mm thick, 10' long. Center barrier on trunk of tree. Install adjacent to back of sidewalk, pavement and/or curb as per manufacturer's recommendations and specifications.
10. Prior to installation of topsoil, cross-rip at 18" o.c. or rototill subgrade to an 8"-12" depth.
11. Install minimum 12" depth on-site and/or imported topsoil in all tree, shrub and groundcover planting areas. 6" in fine seeded/sod lawn areas. Amend topsoil with 2" minimum layer composted yard debris prior to installation of plant material. Imported topsoil shall be a sandy loam topsoil with a combined silt and clay content less than 20% and medium to very fine sand 60%-70% which shall be percentages by weight of those particles passing a 2mm screen. The remaining percentages shall be particles larger than medium to very fine sand (coarse or very coarse sand or gravel sized particles). All particles shall pass a 1/2" screen. All topsoil shall be free from subsoil, debris, turf, mushrooms, weeds or any other objectionable material. If subgrade is comprised of rock, rock fill or cement treated soil, remove subsoil from site and deposit topsoil to the following depths: 24" minimum depth in all planting areas, 36" minimum depth at all tree locations in a 5' diameter. Allow no cross contamination of cement treated soil with placed topsoil.
12. On-site topsoil shall be defined as being a friable loam surface soil found at a depth, in its natural state, of less than 18 inches. Topsoil shall be free from subsoil, clay lumps larger than 2 inches, debris, turf, weeds, roots, contaminants or other objectionable material. Topsoil on-site meeting these specifications may be used. Coordinate stockpiling of existing on-site topsoil strippings for reuse in landscape areas with Project Representative.

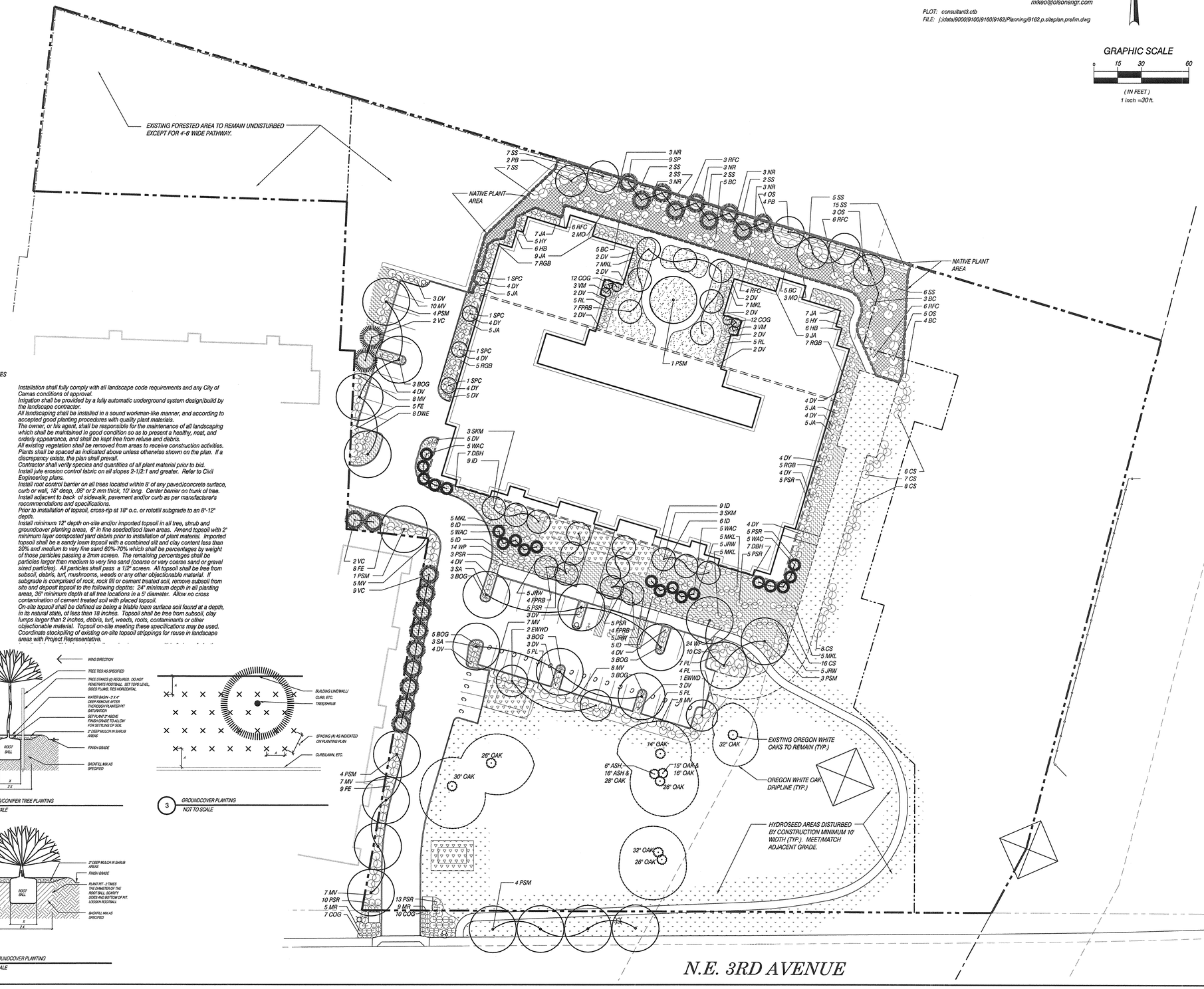


1 DECIDUOUS/CONIFER TREE PLANTING
NOT TO SCALE



2 SHRUB/GROUNDCOVER PLANTING
NOT TO SCALE

3 GROUNDCOVER PLANTING
NOT TO SCALE



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FAX (360) 695-8117
mikeo@olsonengr.com

PLOT: consultant3.ctb
FILE: j:\data\9000\9100\9160\9162\Planning\9162.p.siteplan.prelim.dwg

N

GRAPHIC SCALE
0 15 30 60
(IN FEET)
1 inch =30 ft.

Exhibit 6
DR16-05

FINAL LANDSCAPE PLAN FOR:
RIVERVIEW

OLSON ENGINEERING INC.
LAND SURVEYORS
ENGINEERS
222 E. EVERGREEN BLVD., VANCOUVER, WA 98660
360-695-1385
503-288-9026

PRELIMINARY
STATE OF WASHINGTON
REGISTERED LANDSCAPE ARCHITECT
MICHAEL R. ODREN
CERTIFICATE NO. 691
7-12-16

CHANGES / REVISIONS

DESCRIPTION:	DATE:

DESIGNED: DP/MRO
DRAWN: MRO
CHECKED: KFS
DATE: JULY 2016
SCALE: H: 1" = 30'
V:

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RIVERVIEW
JOB NO. 9162.01.01

SHEET
LS1