Landscape Plan



Circulation Plan



Planting

Cherry Tree







Lawn







Rhododendron Grasses and Drought Tolerant Perennials in Masses

In accordance with the Vancouver Campus Plan Design Guidelines, all tree planting on the site will abide with the street tree planting recommendations for consistency and connectivity with the greater campus landscape. Ulmus americana or American elm, will be used on the to continue the tree planting scheme of University Boulevard and to respond to the high rise massing of the buildings of both Phase One and Two. A bosque of Prunus yedoensis 'Akebono' at the foot of University Boulevard will terminate the view from the east and act as a filigree of pink spring blossoms in front of the coniferous forest backdrop of Marine Drive. The bosque will also incorporate existing cherry tree planting on the edge of Phase Two and along Lower Mall. Two apple varieties will be incorporated into the Room, to provide a presence for the UBC Apple Farm, to act as a symbolic planting associated with teaching, and to expand the collection of unique tree species as part of the Arboretum Walk, loosely associated with West Mall.

All understory planting will incorporate Taxus and Rhododendron varieties in accordance with the Campus Plan Design Guidelines, as well as a mix of drought-tolerant evergreen and perennial plantings that will minimize irrigation requirements and water consumption in accordance with LEED requirements.

PLANT SCHEDULE

KI	Y QTY	BOTANICAL NAME	COMMON NAME	PLANTED SIZE	COMMENTS
Α	5	Acer rubrum 'Red Sunset'	Red Maple	8.0cm Cal., B&B	Uniform Size And Quality, Single Leader
В	21	Betula jacquesmontii	Himalayan Birch	8.0cm Cal., B&B	Uniform Size And Quality, Single Leader
C		Carpinus betulus 'Fastigiata'	Fastigiate Beech	8.0cm Cal., B&B	Uniform Size And Quality, Single Leader
M	g 36	Malus x domestica 'Gravenstein'	Gravenstein Apple	3.0m Ht., B&B	Full, Single Leader
M	f 15	Malus x domestica 'Fuji'	Fuji Apple	6.0cm Cal., B&B	Full, Single Leader
Р	6	Pinus contorta var. contorta	Shore Pine	3.0m Ht., B&B	Multistemmed, Asymmetrical Sculpted Form
Р	y 24	Prunus yedoensis 'Akebono'	Daybreak Cherry	8.0cm Cal., B&B	Uniform Size and Quality, Single Leader
Р	m 12	Pseudotsuga menziesii	Douglas Fir	3.5m Ht., B&B	Uniform Size And Quality, Single Leader,
U	a 23	Ulmus americana 'Princeton'	Princeton American Elm	12.0cm Cal., W.B.	Uniform Size And Quality, Single Leader
A	1 350	Azalea japonica 'Hino White'	Japanese Azalea	#2 Pot, 24" O.C.	Full
A	2 350	Azalea japonica 'Hino Crimson'	Japanese Azalea	#2 Pot, 24" O.C.	Full
В	g 1200	Buxus x 'Green Mountain'	Green Mountain Boxwood	#3 Pot, 18" O.C.	Full, Sheared
G	s 1200	Gaultheria shallon	Salal	#1 Pot, 18" O.C.	Full
Н	q 50	Hydrangea quercifolia	Oakleaf Hydrangea	#3 Pot, 36" O.C.	Full
P	m 50	Polystichum munitum	Western Sword Fern	#1 Pot, 18" O.c.	Full
R	h1 75	Rhododendron 'Cream Crest'	White Rhododendron species	#3 Pot, 36" O.C.	Full
R	h2 150	Rhododendron 'Ramapo'	Purple Rhododendron species	#3 Pot, 36" O.C.	Full
R	r 420	Rosa 'White Meidiland'	White Rose	#2 Pot, 24" O.C.	Full
S	600	Skimmia rubella	Rubella Skimmia	#2 Pot, 24" O.C.	Full
Т	200	Taxus baccata 'Repandens'	Spreading English Yew	#3 Pot, 36" O.C.	Full
Т	m 150	Taxus x media 'Hicksii'	Hick's Yew	4' Ht., 36" O.C.	Full, Sheared
Α	g 25	Agastache 'Black Adder'	Hyssop	#1 Pot, 18" O.c.	Full
N	s 80	Miscanthus sinensis 'Yaku Jima'	Zebra Grass	#1 Pot, 18" O.C.	Full
Р	a 120	Pennesetum alopecuroides	Fountain Grass	#1 Pot, 18" O.c.	Full
R	u 100	Rudbeckia fulgida 'Goldstrum'	Goldstrum Coneflower	#1 Pot, 12" O.c.	Full
S	m 150	Sedum 'Matrona'	Stonecrop	#1 Pot, 12" O.c.	Full
С	t 6	Clematis terniflora	Sweet Fall Clematis	#1 Pot, Staked	Full, Staked
Lį	2	Lonicera japonica	Japanese Honeysuckle	#1 Pot, Staked	Full, Staked
Р	1200	Pachysandra terminalis	Japanese Spurge	#1 Pot, 12" O.C.	Full
V	m 400	Vinca minor 'Alba'	Periwinkle	#1 Pot, 18" O.C.	Full

NOTES

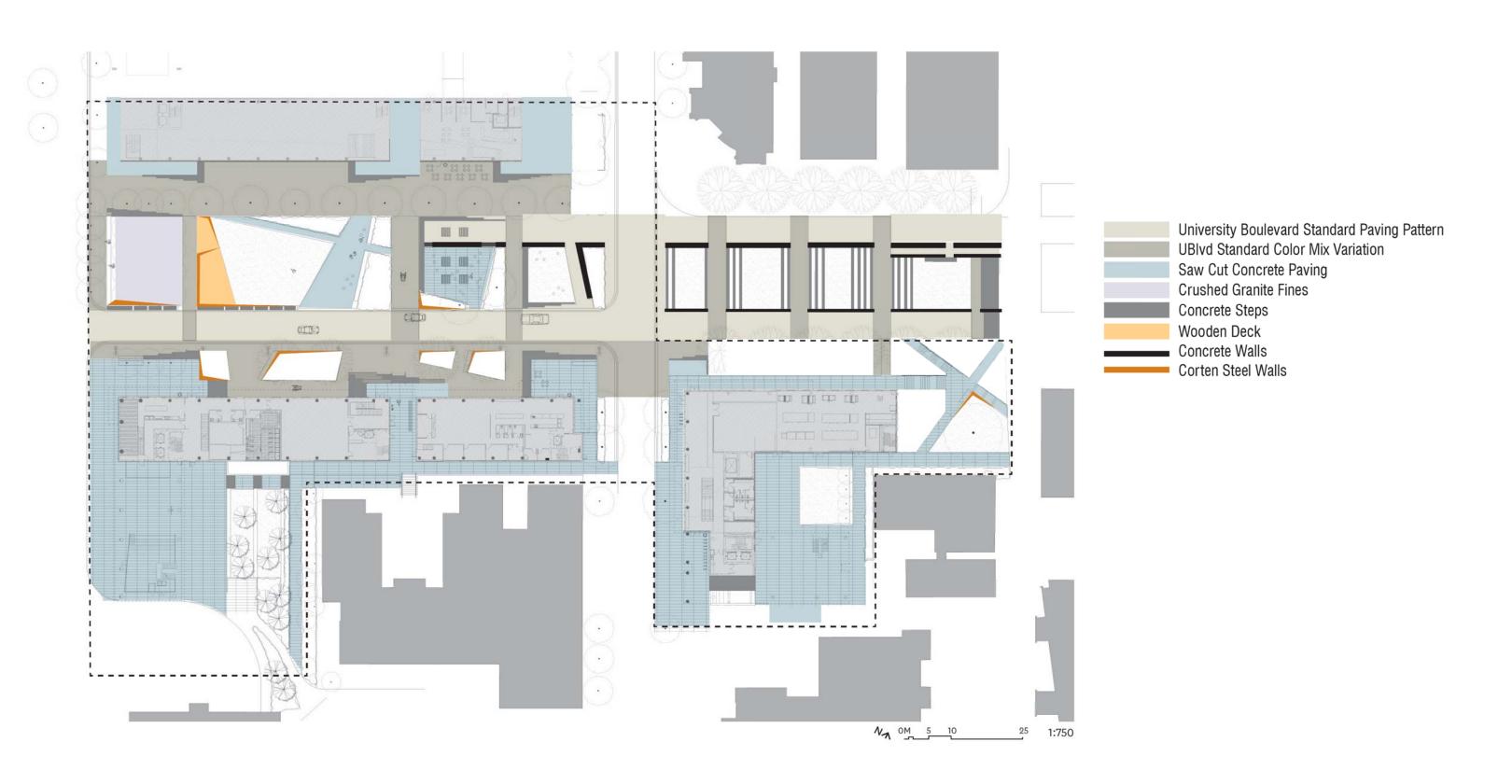
- 1. All streetscape design is to be coordinated with UBC Campus and Community Planning. This plan shows landscape proposed as part of streetscape development.
- 2. All plant material to BCNTA and BCSLA standards. Refer to the BCSLA Landscape Standard, latest edition.
- 3. Area of search for plant material: Pacific Northwest, including British Columbia, Washington and Oregon.
- 4. Refer to specification for general conditions, materials and installation requirements.

UBC PONDEROSA COMMONS

Development Application AUDP Submission | September 7, 2011



Paving Plan



Furnishings Plan

