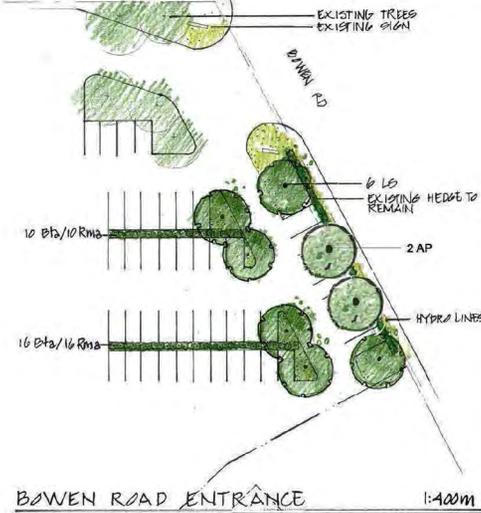
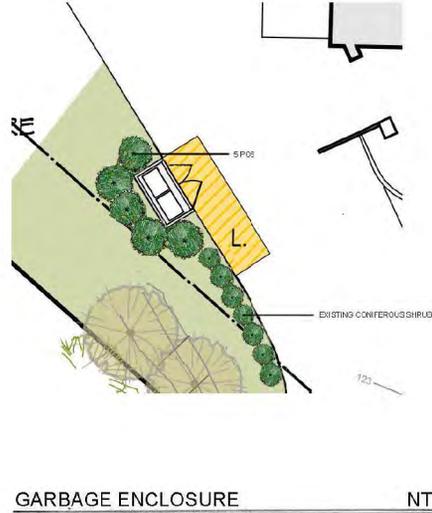
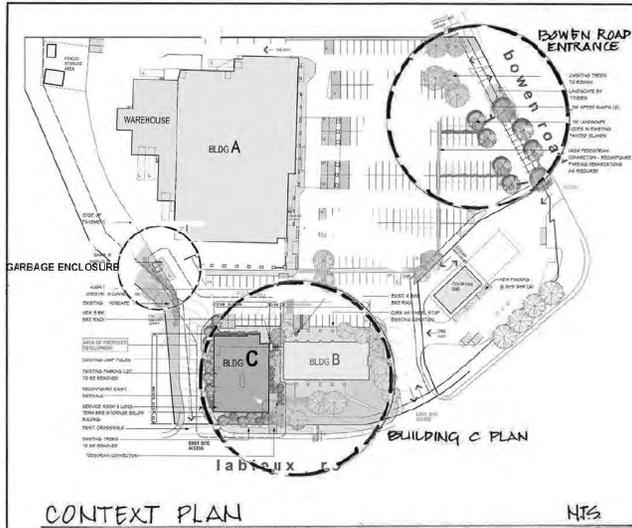


ATTACHMENT F LANDSCAPE PLAN AND DETAILS



DESIGN RATIONALE

The landscape design consists of two areas: planting surrounding Building C and the Bowen Road entrance.

Building C
The planting scheme around Building C works with the existing site, using indigenous plants along with compatible exotics to reflect the character of our region. Plants have been selected for their hardiness, year-round attractiveness and wildlife value. Builders will be used to account the west coast planting palette.

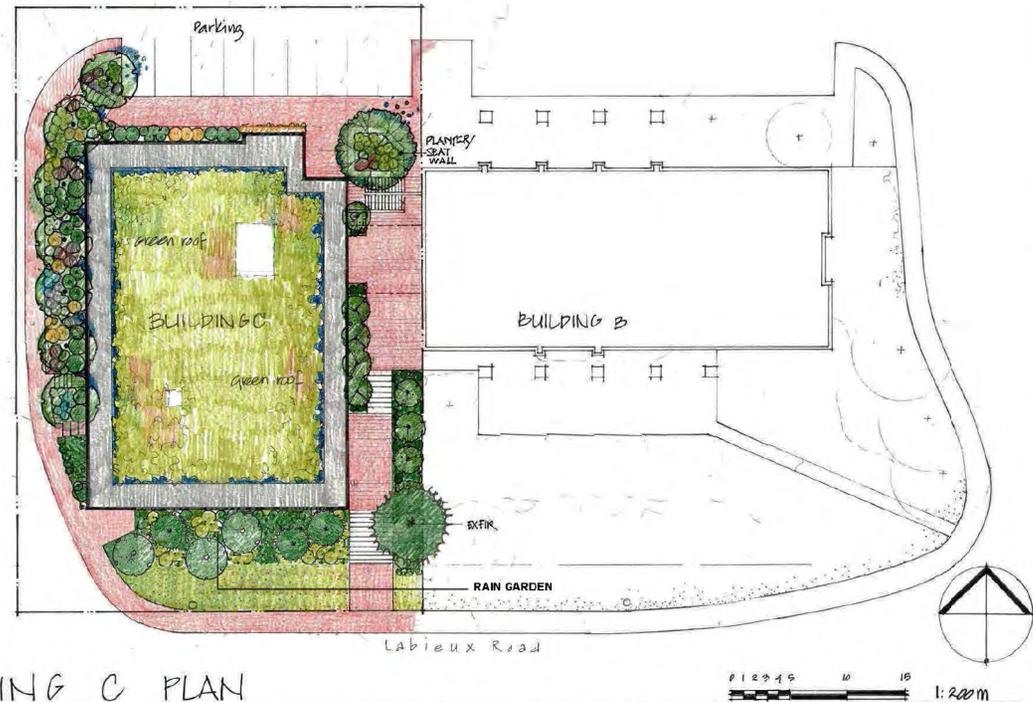
Green Roof:
A green roof provides stormwater catchment and wildlife value.

Hardscape/pedestrian connections:
The pedestrian paths throughout the site will be concrete, connecting all levels of the site with the City sidewalks and the adjacent existing building.

A raised planter with seat walls, a specimen tree and low plantings marks the entrance to the new building.

Bowen Road Entrance
The Bowen Road entrance has been redefined to encourage vehicles to drive down a driveway to the Cas Station rather than taking a short cut across the parking stalls. Trees have been planted to create a tree lined traffic table. In addition, these trees provide a stronger street edge to Bowen Road.

Legend	Key	Qty	Botanical Name	Common Name	Pot Size	Remarks/spacing
			Deciduous / Evergreen Trees			
	Ac	8	Acer circinatum	Vine Maple	2.5m ht.	multistem
	Ap	2	Acer palmatum	Japanese Maple	2.5m ht.	single stem
	Ca	3	Cornus edulis white wonder	Flowering Dogwood	5 cm cal	1.8m branching ht.
	Ck	1	Cornus kousa	Chinese Dogwood	2.5m ht.	multistem
	Ls	13	Liquidambar styraciflua	Sweetgum	6 cm cal	
	Pob	8	Picea omorika bruns	Scotian spruce	2m ht.	
			Evergreen Shrubs			
	Ag	7	Abelia grandiflora	Abelia	1 gall	
	Au	5	Abutilon uredo	Strawberry Tree	2 gall	
	Ct	5	Chotoya terrata	Mexican Orange Blossom	1 gall	
	Gs	51	Gaultheria shallon	Santal	1 gall	
	Mn	15	Mahonia nervosa	Dull Oregon Grape	1 gall	
	Pmg	11	Pinus mugo mugo	Mugo Pine	1 gall	
	Pmri	20	Polystichum munitum	Sword Fern	1 gall	
	Vo	24	Vaccinium ovatum	Evergreen Huckleberry	1 gall	
			Deciduous Shrubs			
	Bta	26	Berberis atropurpurea	Berberis	1 gall	
	Rma	26	Rosa meidland alba	White Meidland Rose	1 gall	
			Ornamental Grasses			
	Ca	8	Calamagrostis scutifolia Karl Foerster	Feather Reed Grass	1 gall	
	Fs	11	Helictotrichon sempervirens	Blue Oat Grass	1 gall	
	Fa	13	Festuca alpestris	Mountain Grass	1 gall	
	Ms	9	Miscanthus sinensis yaku jima	Maiclen Grass	1 gall	
			Perennials/Groundcovers			
	Nd	17	Nepeta droppmore blue	Catmint	1 gall	
			Green Roof Plants			
	Alu		Allium cernuum	Nodding Onion	bulbs	
	Sed		Sedum varieties	Stonecrop varieties	plugs	



NOTES

- All planted areas to be irrigated.
- The plants for this scheme will be chosen from the plant palette as appropriate. Not all plants will necessarily be used, and others may be substituted depending on availability and suitability in the final design.
- The green roof system will have the capacity to retain 37 l/sq.m. rainwater (Zinco Sedum Roof XD20).
- The minimum soil depths to be 322 mm to accommodate stormwater runoff (See Civil report).

RECEIVED
DP1150
2020-OCT-30
CONTACT PLANNING

DATE	REV	DESCRIPTION
2020-10-30	01	C.O.N. COMPLETE
2020-10-30	02	REVISION CITY COMMENTS
2020-10-30	03	TOP OF PAVING

CONSULTANT
VICTORIA DRAKEPORD
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PROJECT
PROPOSED DEVELOPMENT
2517 Bowen Road
Nanaimo BC.

SHEET TITLE
CONCEPTUAL LANDSCAPE PLAN

SCALE 1:200M DATE 13.07.19
DRAWN VID CHECKED
PROJECT NUMBER 100P10
DRAWING NUMBER L1