REMOVAL OF INVASIVE SPECIES:

English Ivy/Hedera helix
Method: Manual Removal (the use of herbicides is not permitted due to the proximity of the fish-bearing watercourse).
1. Vines growing on standing live trees shall be the first priority for removal using loppers, pruning saw or hatchet. All vines shall be cut in a complete strip from ground level to chest height taking care to avoid damage to the trees' bark. Upper remaining vines shall be left to decay on the tree and removed once the foliage has died back. Vines shall not be removed from dead trees.
2. Groundcover vines shall be removed by hand pulling of vines and digging roots from the soil working from the outside of the affected area inwards.
3. All ivy removed from site shall be double-bagged and disposed of in accordance with DNV regulations regarding safe disposal of invasive species.
4. All non-invasive native plants shall be retained as far as practicable during the invasive plant removal operation. Resulting areas of bare soil arising after the removal process shall be replanted with native species as noted on the landscape drawing.
5. Due to the persistent nature of the plant it is anticipated that repeat removal operations will be required to eradicate the Ivy. The initial removal operation shall be timed for early fall when the ground is moist allowing for easier removal of plants. The operation shall be repeated in the following spring and fall. Thereafter at 6 month intervals until the removal operation is complete. From that point regular monitoring shall take place to ensure re-infestation does not take place.
6. It is noted that off-site areas under DNV jurisdiction are currently infested with English Ivy and the success of the on-site removal process is contingent on similar DNV action to remove invasive species from lands under their control.
English Holly/Ilex aquifolium
Method: Manual Removal (the use of herbicides is not permitted due to the proximity of the fish-bearing watercourse).
1. Young plants shall be pulled up from moist soil or cut if soil is dry.
2. Mature plants and saplings shall be cut below the root crown and the cut stumps shall be monitored for signs of re-sprouting.
3. Plants removed shall be carefully placed on tarps for removal to avoid dispersal of berries during the removal process. All holly removed from site shall be double-bagged and disposed of in accordance with DNV regulations regarding safe disposal of invasive species.

TREE REMOVAL

Removal and/or pruning of existing trees as identified on the landscape plan shall be undertaken only by a qualified arborist certified by the International Society of Arboriculture (ISA) and in accordance with relevant Best Management Practices produced by ISA. Tree work shall comply with all relevant District of North Vancouver Tree Bylaws.

NOTES:

1. All landscape work shall be carried out in accordance with the current edition of the British Columbia Landscape Standard published by BCSLA/BCNTA.
2. Landscape drawings and Civil drawings shall be coordinated.
3. Growing medium in accordance with the current edition of the British Columbia Landscape Standard shall be provided to the following minimum depths/dimensions:
Grass Areas - 150 mm (6")
Shrubs, Groundcovers, Vines & Perennials - 450 mm (18")
Trees - Minimum 300 mm (1') of topsoil around the rootball compacted to 85% Std. Proctor Density
4. Ensure any fill within protected root zone of existing trees does not exceed 6" (15cm) depth of sandy loam.
5. Tree protection fencing for existing trees to be retained shall be installed prior to construction and maintained until project completion

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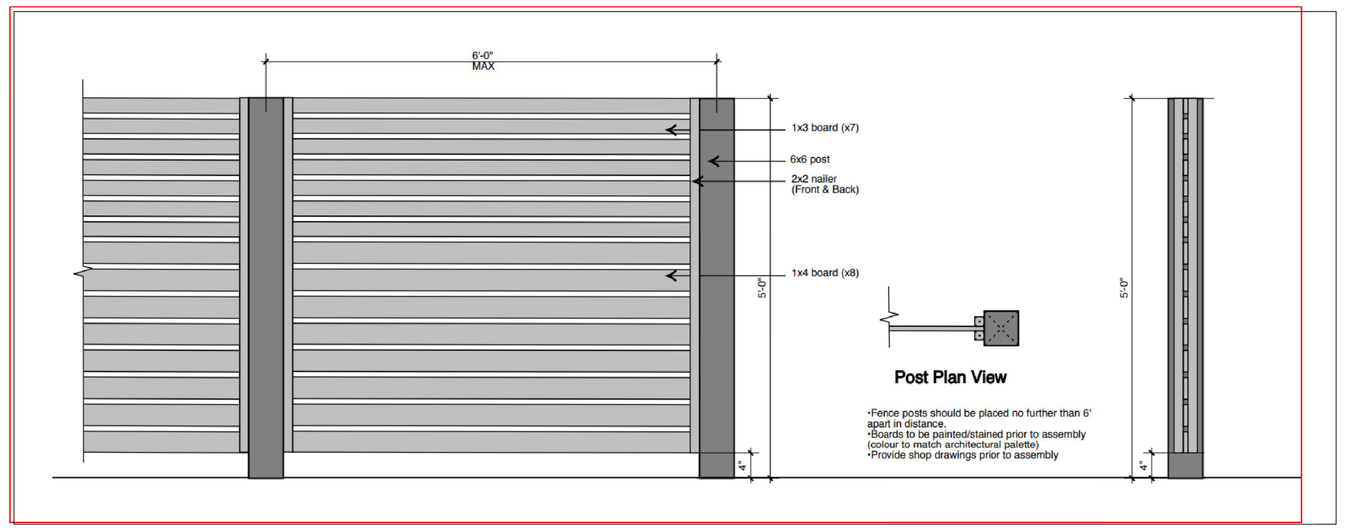
NOTES:

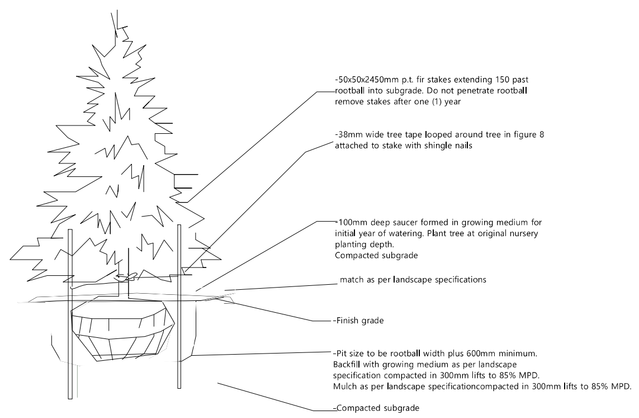
- PROVIDE STRUCTURAL SOIL UNDER THE FULL AREA OF ALL NEW SIDEWALKS
- PROVIDE IRRIGATION LINES IN THE BOULEVARD AS REQUIRED

PLANTING LIST		2021 BLVD. CRESCENT	Aug/21/2024			
Type	**Code**	**Common Name**	**Scientific Name**	**Size**	**Qty**	**Origin**
Tree/Hedge						
Deciduous	jm	Japanese maple	Acer palmatum 'Bloodgood'	#10 pot	1	
Fruit tree	fg	Common fig	Ficus carica	#10 pot	1	
Fruit tree	pd	Gold plum	Prunus domestica	#10 pot	1	
SHRUBS						
Shrub	sc	Sweet box	Sarcococa	#2 pot	17	non-native
Shrub	st	Strawberry tree	Arbutus unedo	#3 pot	5	native
Shrub	el	English Lavander	Lavandula angustifolia	#2 pot	19	non-native
Shrub	jsm	Japanese skimmia-male	Skimmia japonica	#2 pot	13	non-native
Shrub	jsf	Japanese skimmia-female	Skimmia japonica	#2 pot	14	non-native
Shrub	hy	Hicks yew	Taxus x media 'Hicksii'	#5	58	non-native
Shrub	hb	Heavenly bamboo	Nandina domestica	#2 pot	32	non-native
GROUND COVERS						
Ground cover	cm	Creeping Mahonia	Mahonia repens	#1 pot	10	native
Ground cover	sf	Sword fern	Polystichum munitum	#1 pot	11	native

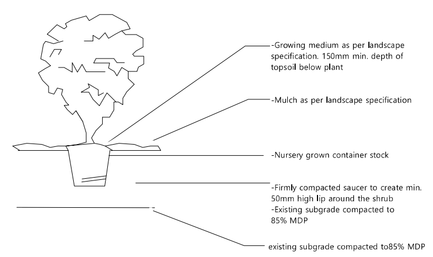
PLANTING LIST



FENCE DETAIL



1 L-01 **CONIFER PLANTING**
SCALE: NTS



2 L-01 **SHRUB PLANTING**
SCALE: NTS

LIGHTING LEGEND

SYMBOL	TYPE
■	WALL LIGHT [INSET IN CONCRETE]
▲	PATH LIGHT
●	WALL-MOUNTED MOTION SENSOR LIGHT

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THE GENERAL CONTRACTOR MUST VERIFY ALL DIMENSIONS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. ANY ERRORS AND OMISSIONS MUST BE REPORTED TO THE ARCHITECT IMMEDIATELY.

NO.	ISSUE	DATE
1	REZONING & DP SUB.	2024-08-22

[ORIENTATION]

[SCALE] 1/8" = 1'-0"

[DATE] AUG. 12, 2024

[PROJECT] 2021 BOULEVARD CR.

[TITLE] LANDSCAPE PLAN

[DRAWING NO.] L-01