CENTRAL CRU 8

ISSUED FOR DEVELOPMENT PERMIT - JANUARY 24, 2025

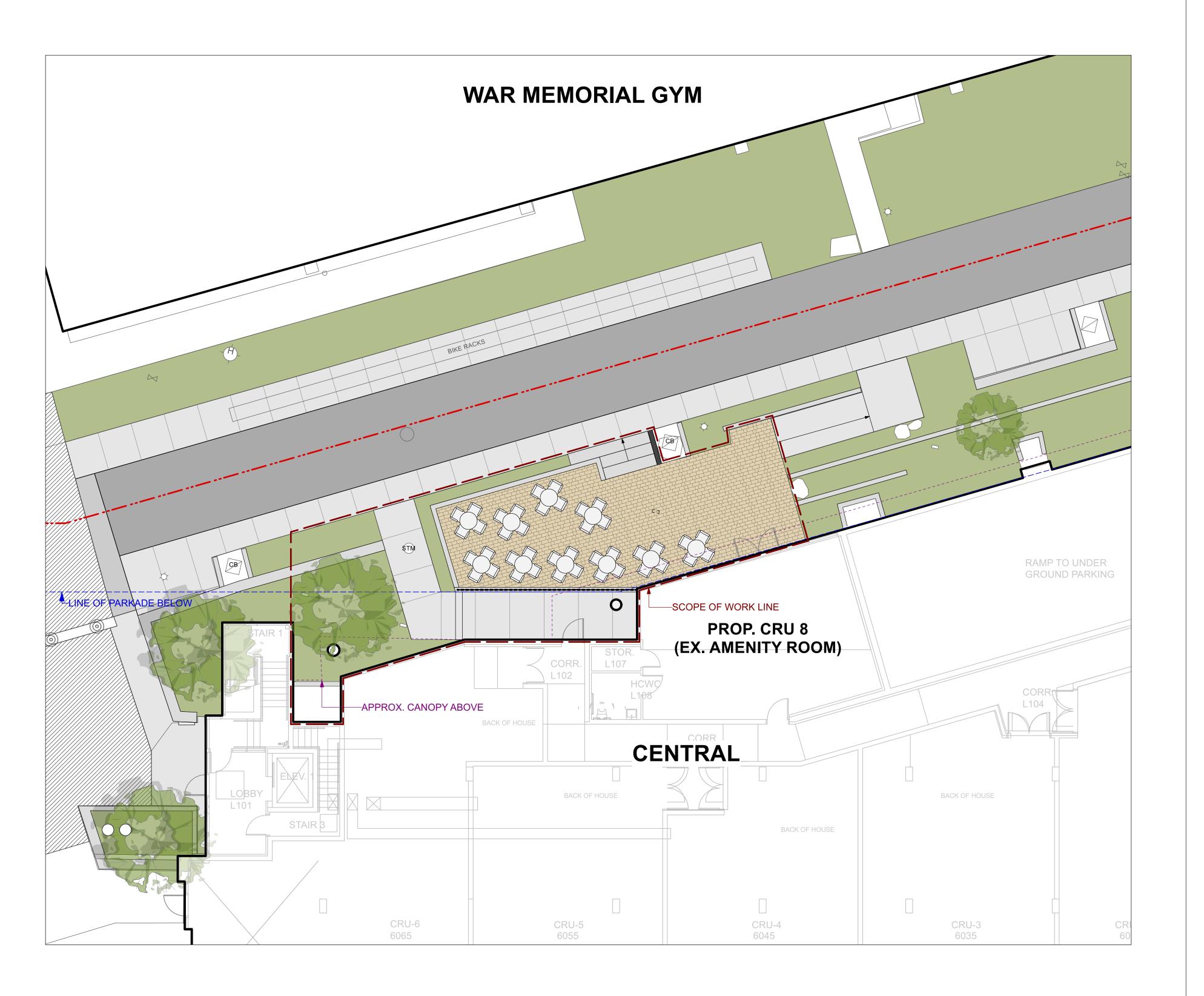
Landscape Drawing List

Cover Sheet L0.0

L1.0

Landscape and Lighting Plan
Demolition, Grading and Planting Plan
Landscape Details L1.1

L2.0





Perry + Associates Landscape Architecture Site Planning 112 East Broadway Vancouver, BC V5T 1V9 T: 604.738.4118 perryandassociates.ca

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Client:



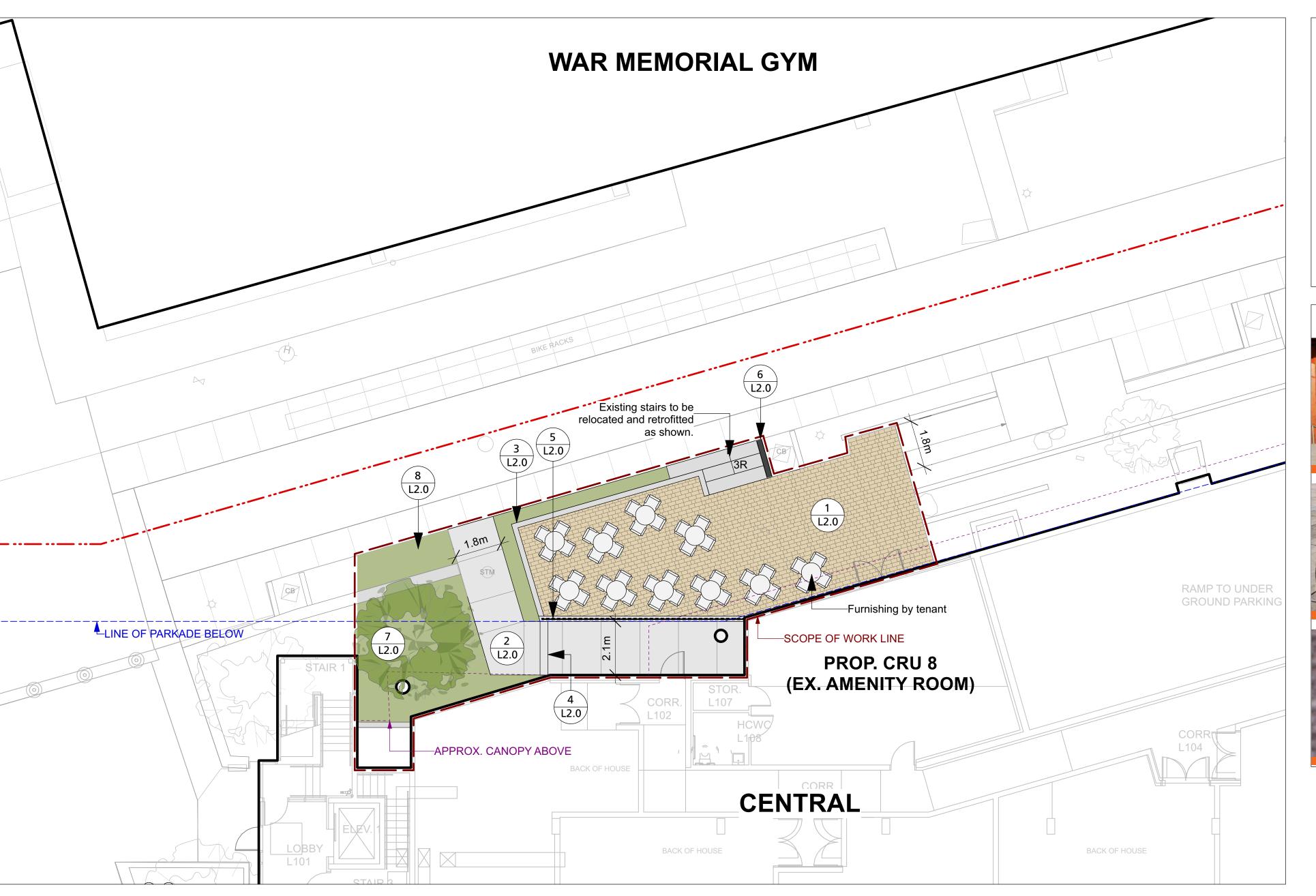
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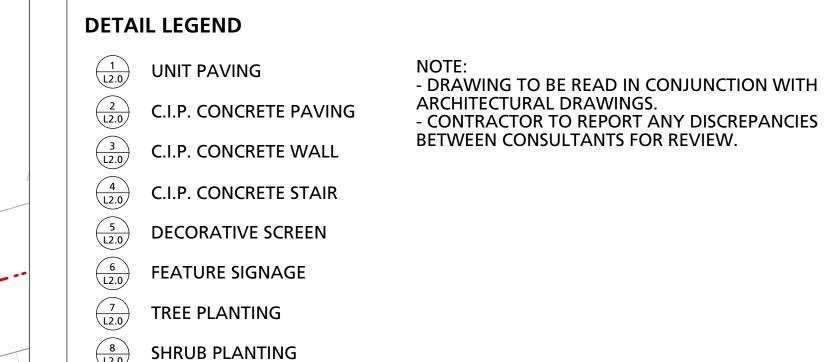
Central CRU 8 Renovation

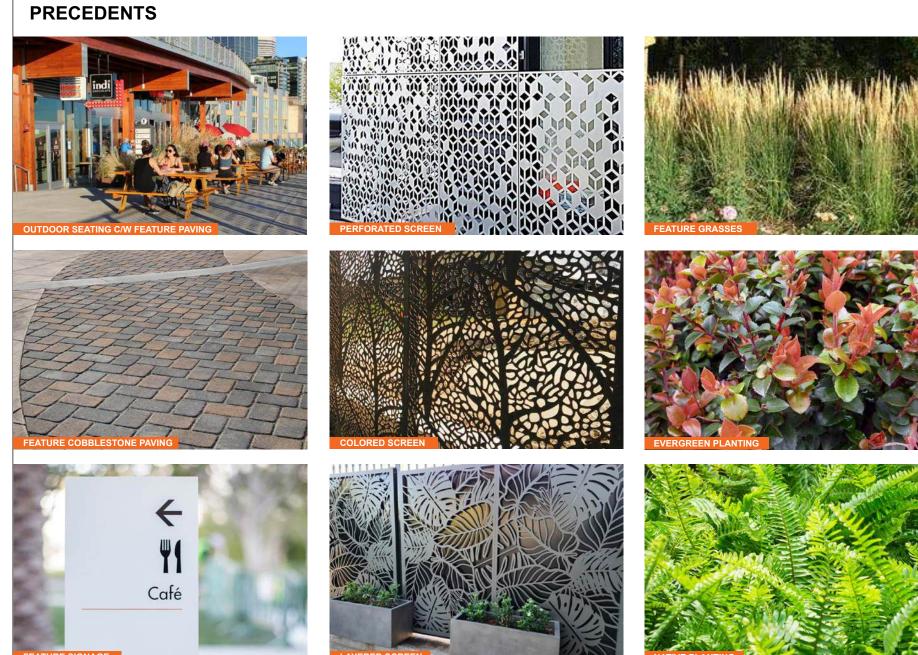
Drawing Title:

Cover Sheet

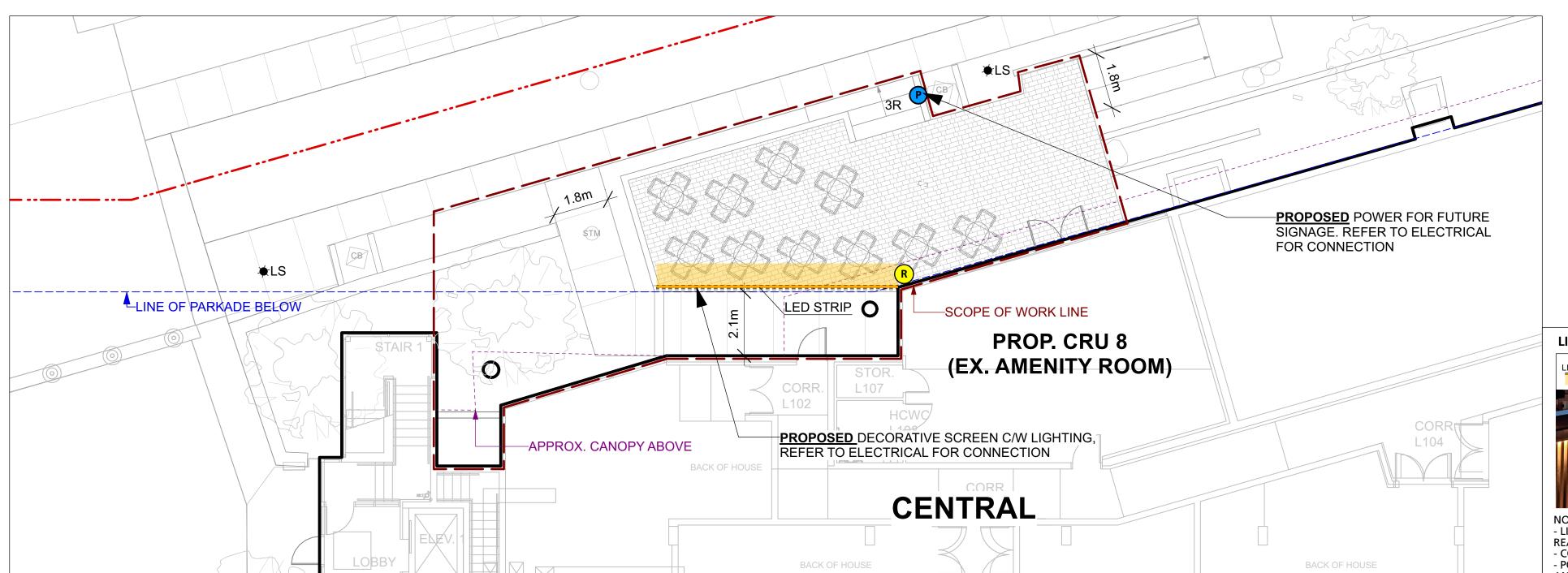
Project North: Checked By: 1:100 24094

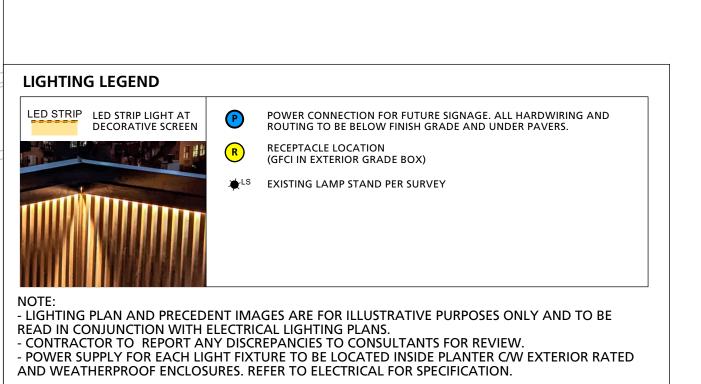






1 Landscape Plan L1.0 Scale: 1:100





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Client:



Project Title:

Central CRU 8 Renovation

Drawing Title:

Landscape and Lighting Plan

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112 East Broadway Vancouver, BC V5T 1V9

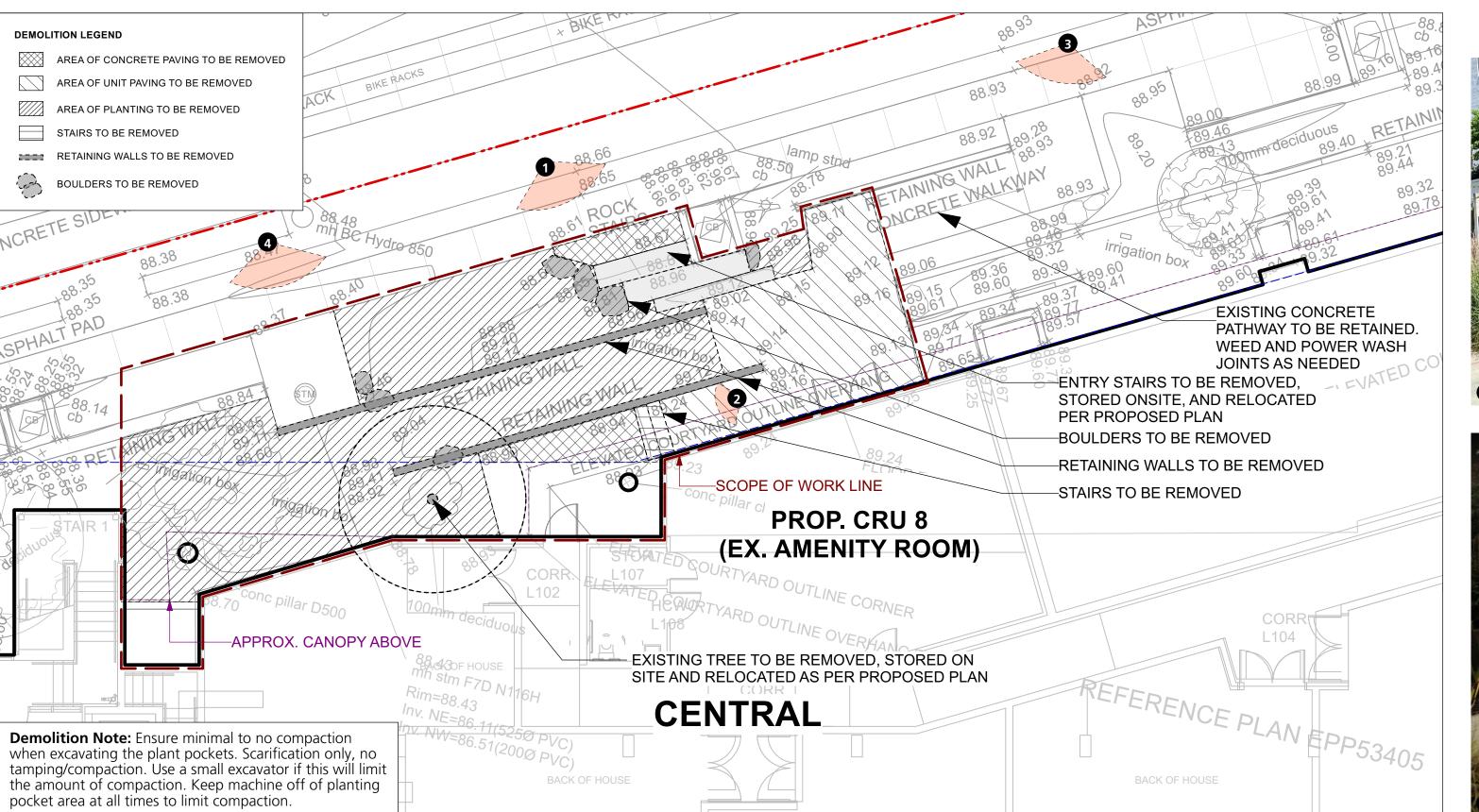
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Issued for Development Permit

| Drawn By: | JS | | Checked By: | JM | | Scale: | 1:100 | 24094 | | Sheet No.:

Lighting Plan
Scale: 1:100

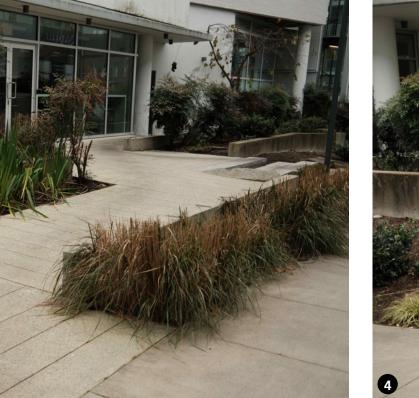
L1.0



EXISTING CONDITIONS - REFER TO VIEW LOCATIONS ON PLAN





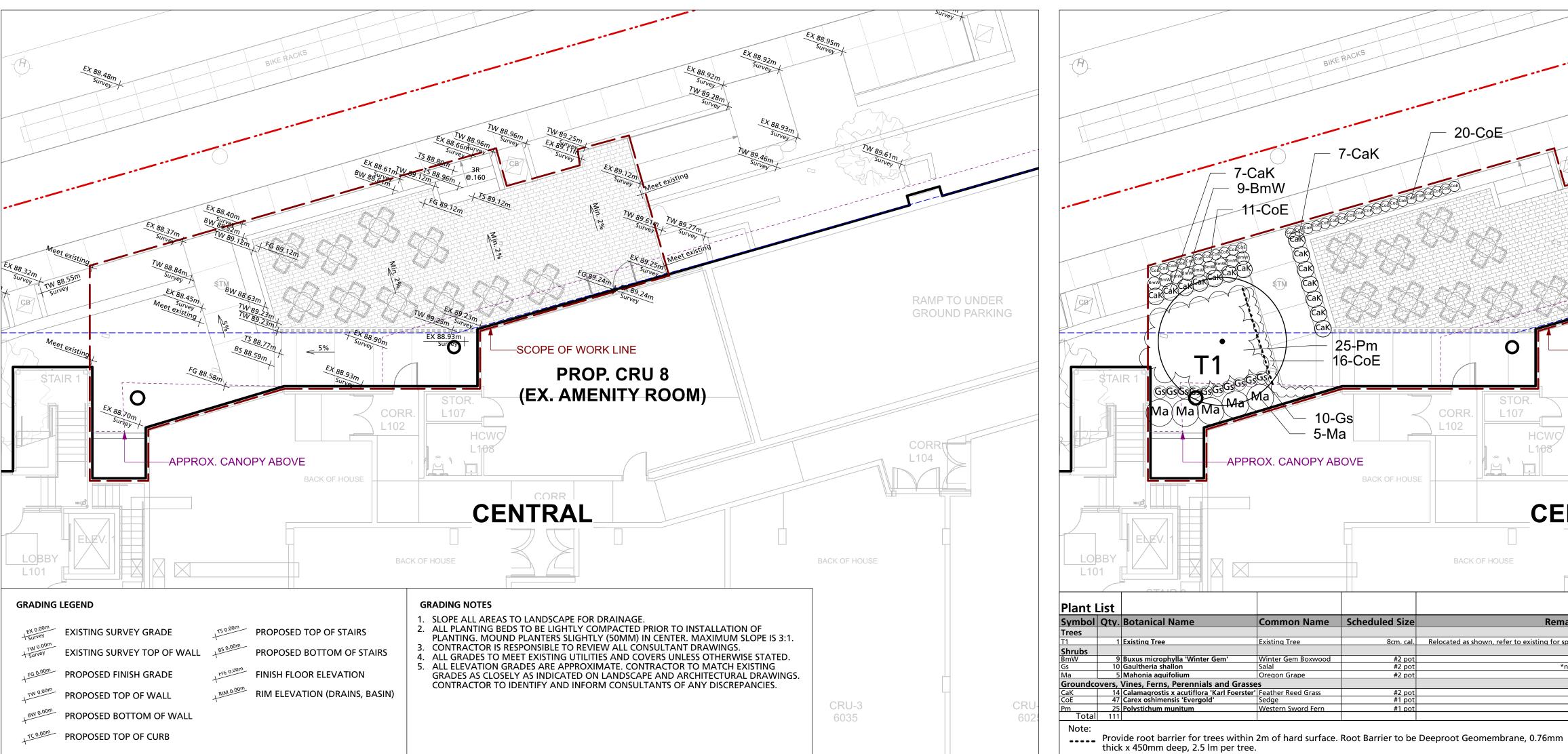


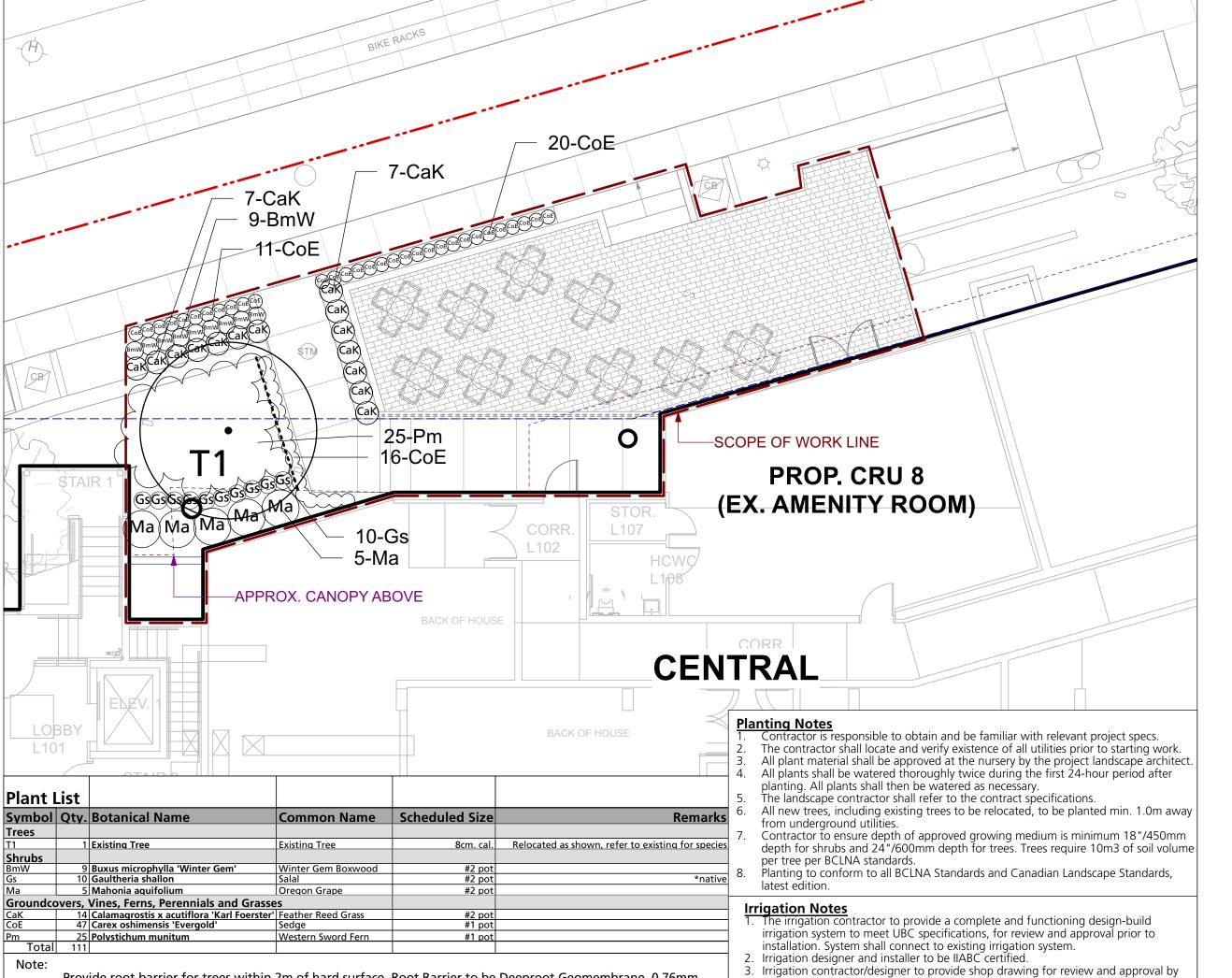


Consultants prior to installation.

4. Irrigation system to meet existing building's REAP requirements and standards.

1 \ Demolition Plan L1.1 Scale: 1:100





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Description 2025-01-24 Issued for Development Permit

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Client:



Project Title:

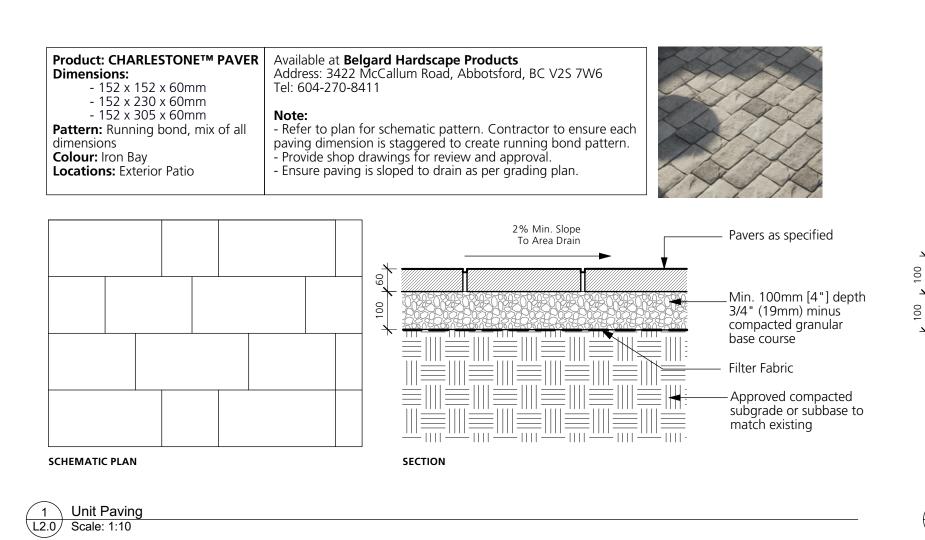
Central CRU 8 Renovation

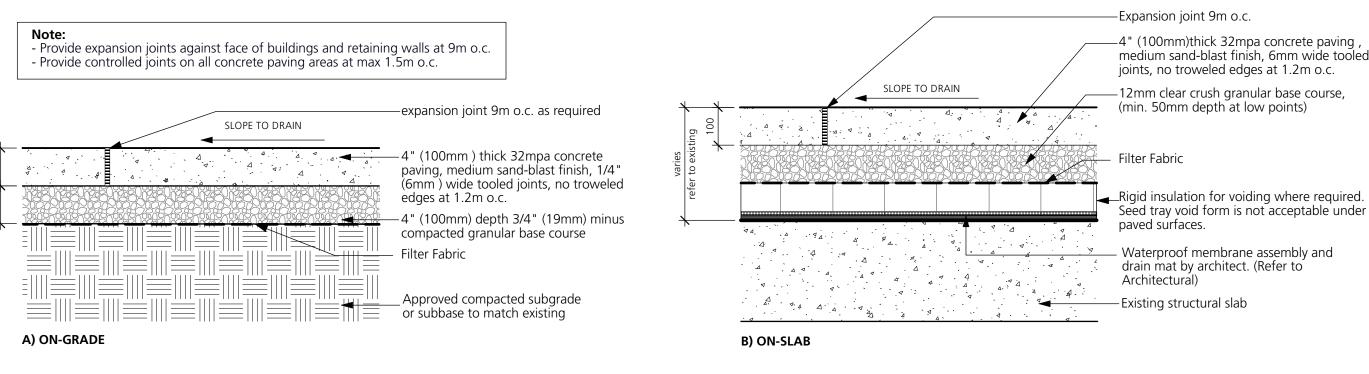
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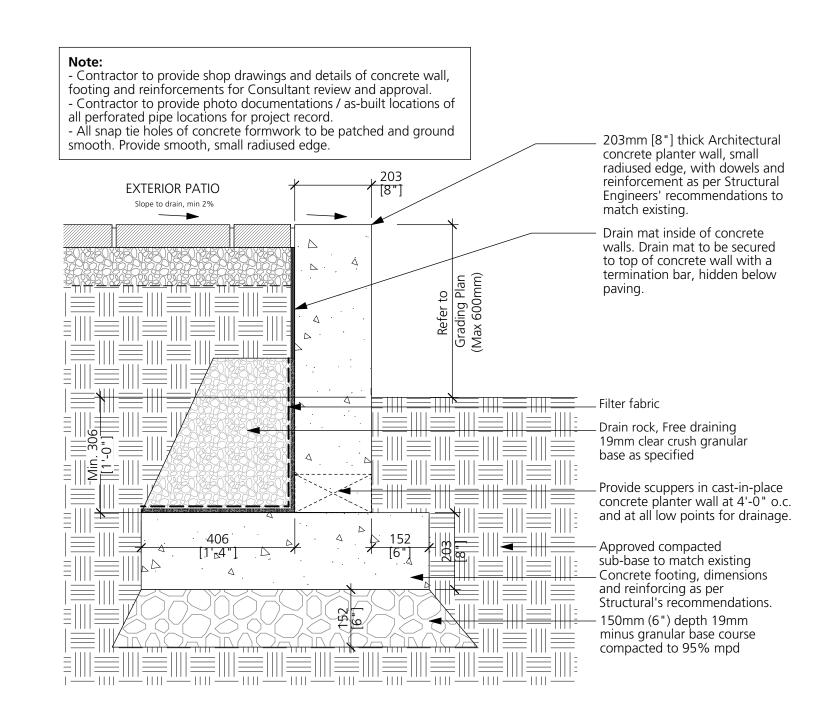
Demolition, Grading, and Planting Plan

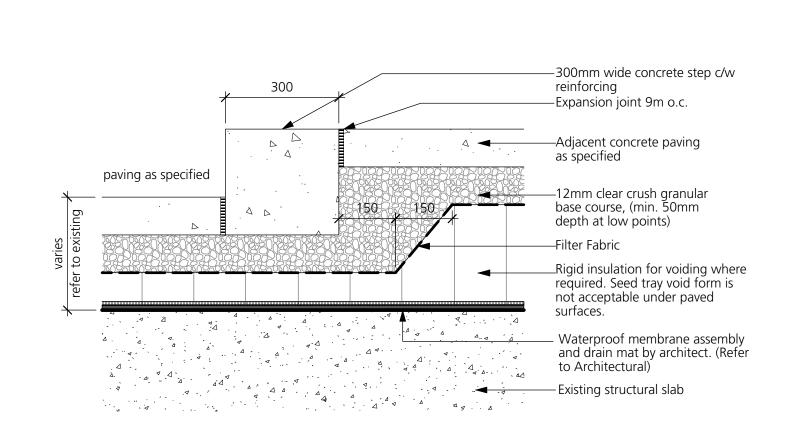
Project North: Drawn By: Checked By: 1:100 24094

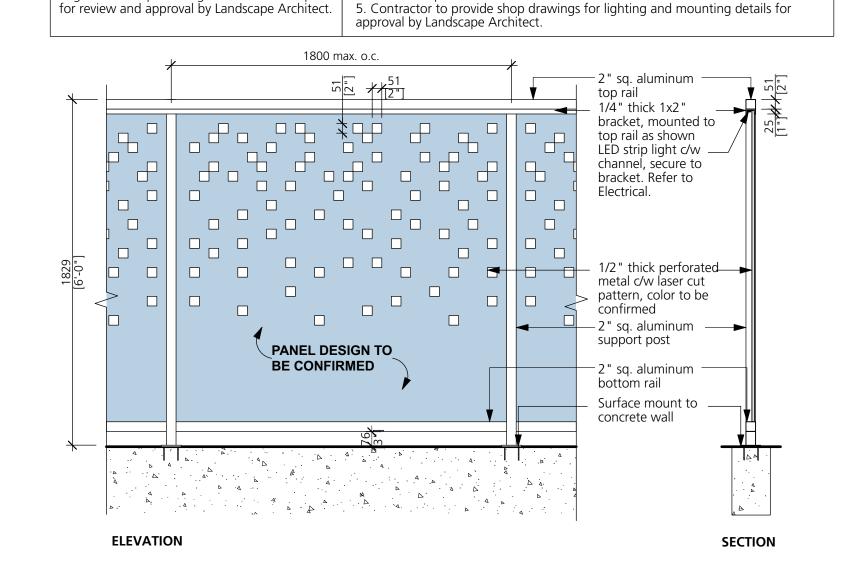
Sheet No.:











3. All welded connections to be ground smooth. 3. As-built dimensions to be verified prior to installation.

Lighting Note:

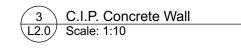
1. Provide LED Strip Light c/w Aluminum Mounting Channel, Anodized matte finish

2. Aluminum mounting channel to be secured to metal bracket per manufacturer's

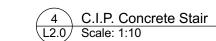
recommendations. Length of channel to be cut to meet decorative screen sections.

4. Detail to be read in conjunction with Electrical Engineer's drawings. Refer to

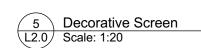
Electrical for specification and connections.



6 Feature Signage L2.0 Scale: 1:20



2 C.I.P. Concrete Paving



1. Do not cut leader.

protected from sun, frost or dessication.

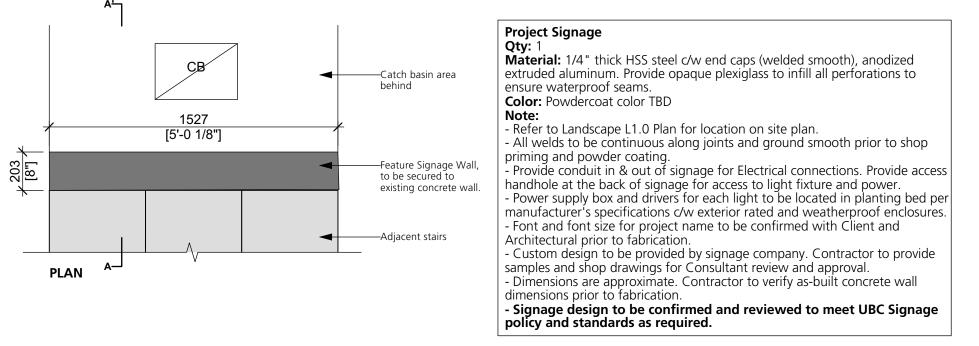
Railing Note:
1. Colour to be powdercoated - color TBD.

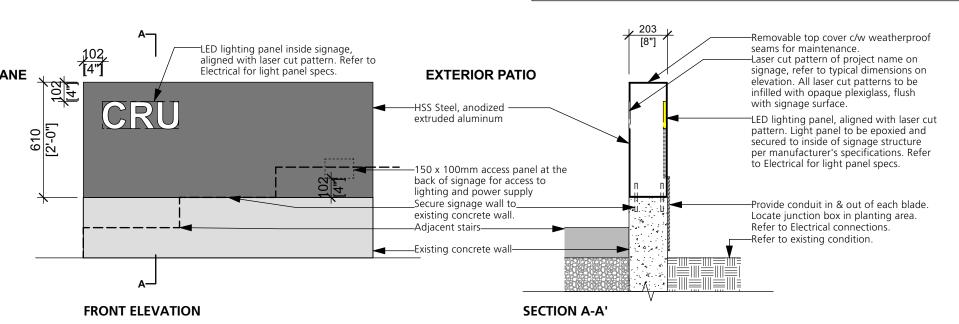
4. Contractor to provide cut sheets and

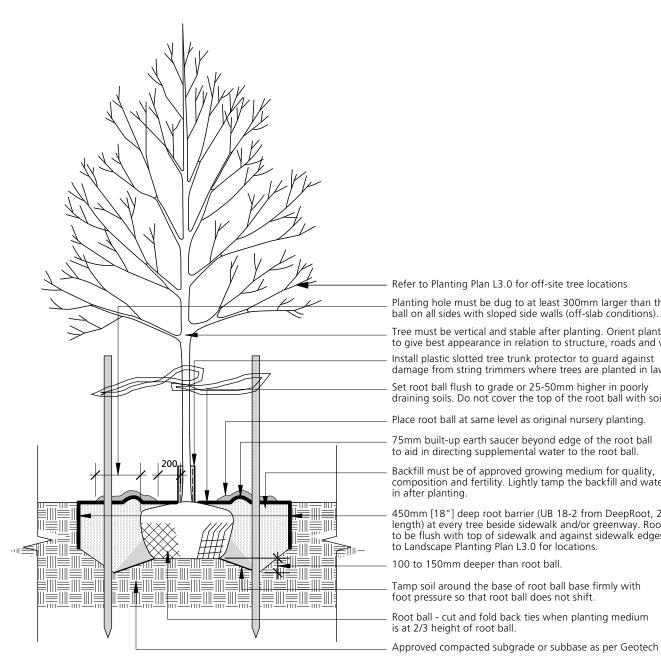
fabrication.

2. Contractor to verify all dimensions before

engineered shop drawings with colour samples







Refer to Planting Plan L3.0 for off-site tree locations Planting hole must be dug to at least 300mm larger than the root ball on all sides with sloped side walls (off-slab conditions). Tree must be vertical and stable after planting. Orient plant material to give best appearance in relation to structure, roads and walks. Install plastic slotted tree trunk protector to guard against damage from string trimmers where trees are planted in lawn. Set root ball flush to grade or 25-50mm higher in poorly draining soils. Do not cover the top of the root ball with soil. Place root ball at same level as original nursery planting. 75mm built-up earth saucer beyond edge of the root ball to aid in directing supplemental water to the root ball. Backfill must be of approved growing medium for quality, composition and fertility. Lightly tamp the backfill and water

450mm [18"] deep root barrier (UB 18-2 from DeepRoot, 2.4m [8'] length) at every tree beside sidewalk and/or greenway. Root barrier to be flush with top of sidewalk and against sidewalk edges. Refer to Landscape Planting Plan L3.0 for locations. 100 to 150mm deeper than root ball. Tamp soil around the base of root ball base firmly with foot pressure so that root ball does not shift. Root ball - cut and fold back ties when planting medium

5. Planting holes must be free draining to the extent that rainwater and/or supplemental water does not accumulate and drown the roots. If necessary, the subgrade must be graded with positive slope and/or drainage services must be installed to suit. 6. Watering of the root ball must be undertaken immediately after planting and then for the first growing season so that the root ball is thoroughly wetted once per week (minimum). 7. The mulched root zone should be refreshed annually to replace the mulch. This area must be weeded by hand to avoid trunk and root damage from string trimmers or mowers. 8. The tree should be pruned to ANSI A3000 standards after establishment and from time to time to train it for structure to conform to the form of the species and to respond to growing site constraints. All pruning must be undertaken by or performed under the direction of a qualified arborist certified by the International Society of Arboriculture and who demonstrates proficiency in pruning.

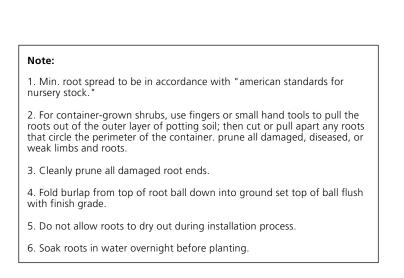
2. Protect tree from danger during planting. Ensure rootball is

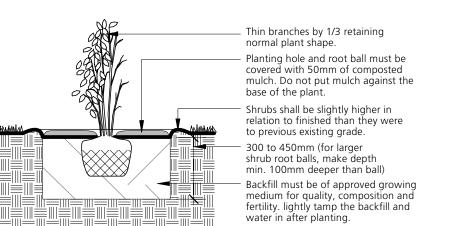
3. Tree selection, handling, planting and maintenance must meet

BCSLA/BCLNA standards, be in good health and condition without wounds, have normal form, and be free of diseases and pests.

4. Site preparation must include provision for soil placement,

replacement or enhancement to meet project specifications.





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Client:



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Central CRU 8 Renovation

Landscape Details

Project North: Drawn By: Checked By: 24094 As Shown

Sheet No.:



SL3 - Outdoor Diffusion LED Strip

10 W/M (3W/FT) LED WATTS

120/M (36/FT) LED/METER

IP67 IP RATING

91+ CRI

24V DC POWER INPUT

Description

The Diffusion SL3 Outdoor is a flexible 10 mm wide linear LED strip. It is available in 16 ft and 32 ft rolls that can be cut every 6 LEDs (50 mm or 2 in).

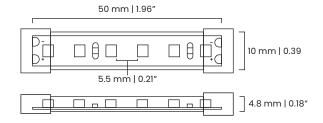
Custom lengths available upon request*

Specifications

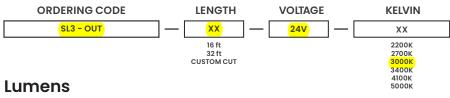
WATTAGE	10 W/m (3W/ft)
VOLTAGE	24 Volts DC
ROLL LENGTH	16 ft, 32 ft, Custom Cut
DIMMABLE	Yes
LAMP LIFE	50,000 hrs LM-80
CRI	91 + CR

ENVIRONMENT	Sauna Approved
OPERATING TEMP	-40°C to 120°C
CUTTING POINT	2 in
IP RATING	IP67
WARRANTY	5 Year Warranty

Diagram



Ordering Information



2200K 718 lm/m (215 Im/ft) 2700K 788 lm/m (236 lm/ft) 3000K 832 lm/m (249 lm/ft)

3400K 876 lm/m (263 Im/ft) 4100K 908 lm/m (279 Im/ft)

5000K 1034 lm/m (318 lm/ft)

Note* Custom Kelvins available upon request











