# MARINE & 15th

# 820 W 15th ST NORTH VANCOUVER, BC ISSUED FOR REZONING/DEVELOPMENT PERMIT

#### LANDSCAPE DRAWING INDEX

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#### **GENERAL NOTES**

ALL LANDSCAPE ARCHITECTURAL DRAWINGS IN THIS PACKAGE SHALL BE READ IN CONJUNCTION WITH ALL OTHER LANDSCAPE ARCHITECTURAL DRAWINGS, DETAILS, SPECIFICATIONS, AND OTHER CORRESPONDANCE THAT MAY BE ISSUED DURING THE COURSE OF THE CONTRACT.

IF A DISCREPANCY OCCURS BETWEEN THE DRAWINGS AND THE SPECIFICATIONS OR ANY OTHER DOCUMENT ASSOCIATED WITH THE PROJECT, THE CONFLICT SHALL BE REPORTED IN WRITING TO THE LANDSCAPE ARCHITECT TO OBTAIN CLARIFICATION AND APPROVAL BEFORE PROCEEDING WITH WORKS.

THE CONTRACTOR SHALL VISIT THE SITE TO VERIFY THE TRUE EXISTING CONDITIONS. ANY UNCLEAR ISSUES SHALL BE CLARIFIED WITH THE LANDSCAPE ARCHITECT. NO CLAIM SHALL BE ALLOWED FOR EXTRAS WHICH MAY ARISE THROUGH NEGLECT OF THIS ADVICE.

ALL EXISTING INFORMATION IS BASED ON AVAILABLE RECORDS AND SHALL NOT BE CONSTRUED TO BE COMPLETE OR ACCURATE.

LAYOUT OF HARDSCAPE, SITE FURNITURE, SOIL, PLANTING, AND ALL OTHER MATERIALS IS TO BE STAKED OUT AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

ALL PLANTING SHALL BE IN ACCORDANCE WITH CANADIAN LANDSCAPE STANDARD, LATEST EDITION.

ALL LANDSCAPE AREAS TO BE IRRIGATED WITH HIGH EFFICIENCY IRRIGATION SYSTEM.

THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXISTENCE, LOCATION, AND ELEVATION OF ALL UTILITIES AND CONCEALED STRUCTURES, AND IS RESPONSIBLE FOR NOTIFYING THE APPROPRIATE COMPANY, DEPARTMENT OR PERSON(S) OF ITS INTENTION TO CARRY OUT ITS OPERATIONS.

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FINAL SELECTION AND APPROVAL OF ALL STREET TREES TO BE DONE BY THE CITY OF NORTH VANCOUVER.

#### PROJECT INFORMATION

#### ARCHITECT:

SHIFT ARCHITECTURE

CONTACT NAME: CAMERON HALKIER

200-1000 WEST 3RD STREET

NORTH VANCOUVER, B.C. V7P 3J6

EMAIL: cam@shiftarchitecture.ca

PH: 604 988 7501

#### LANDSCAPE ARCHITECT:

CONNECT LANDSCAPE ARCHITECTURE

CONTACT NAME: DAVID STOYKO, MARINA ROMMEL

2305 HEMLOCK STREET

VANCOUVER, BC, V6H 2V1

EMAIL: DAVID@CONNECTLA.CA / MARINA@CONNECTLA.CA

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COVER SHEET

## DESIGN RATIONALE AND PRINCIPLES



CREEK INSPIRED NATURE PLAY AT POTENTIAL DAYCARE

On the ground level, the proposed daycare would include both covered and uncovered outdoor play space. Contiguous with the daycare's indoors, it is intended to accommodate the flexible multi-age program. Inspriration for the future design is the adjacent Mosquito creek and nature play.



#### VIBRANT RETAIL EDGE

Seating and planting along 15th street create a vibrant, friendly retail frontage that activates the street with points of interest. The additional seatings and tables add to the social communal program of the outdoor space.



VIBRANT

GROCERY TACTIVATE
THE STREET

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INSPIRATION & DESIGN RATIONALE





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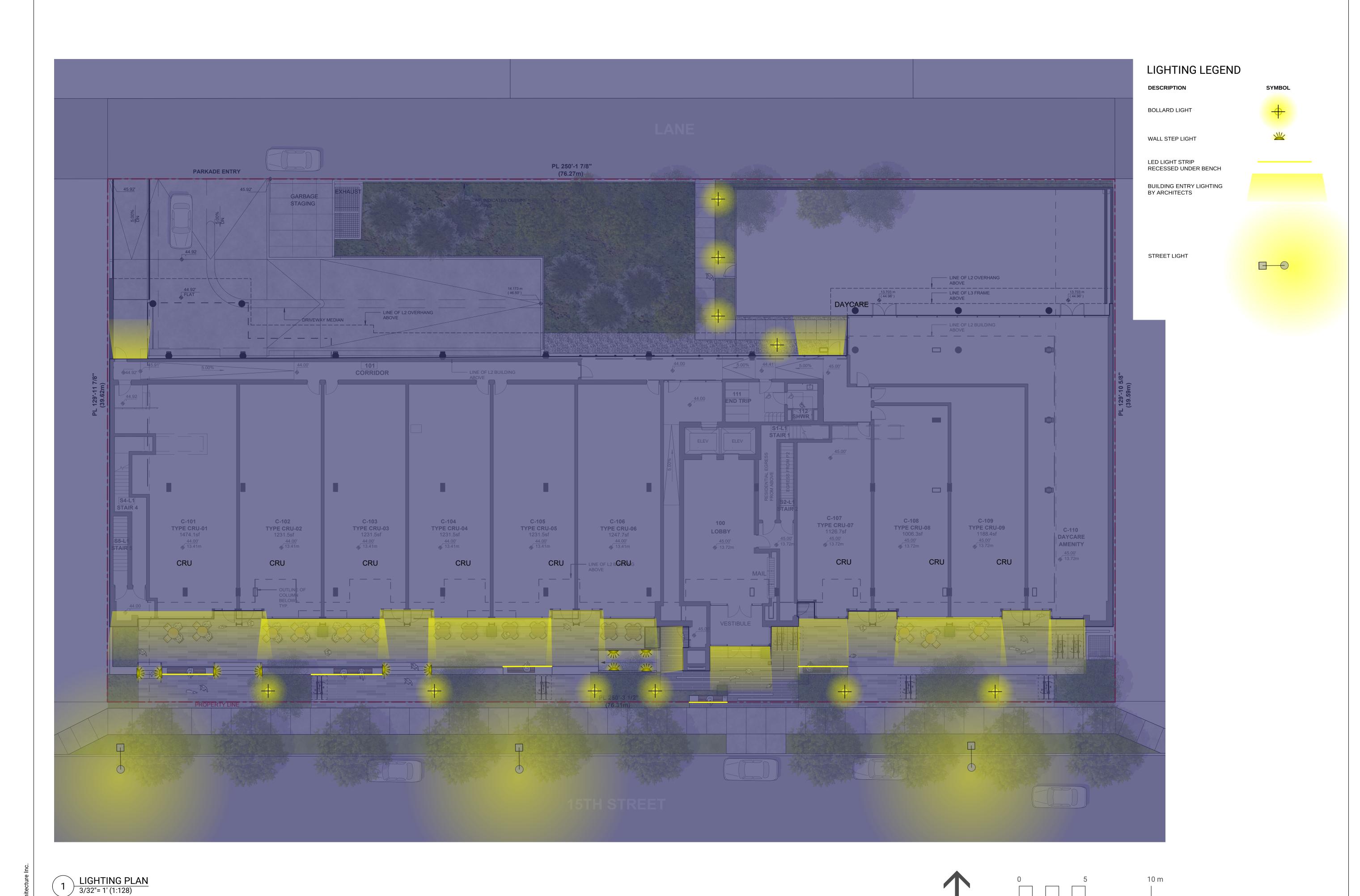
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Scale:	3/32"=1' / 1:1		
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Project No.	06-7		

SITE PLAN

L1.0





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SITE PLAN

### RETAIL FRONTAGE: LAYERED TEXTURED ADAPTIVE PLANTING







#### NORTHSIDE: LAYERED TEXTURE AND NATIVE PLANTING











#### 

	PLANT LIST						
		QTY.	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	COMMENTS
	So So	TREES					
ζ		- 3	Acer griseum	Paperbark Maple	6cm cal.	as shown	specimen
	A STANT OF THE STA	_ 5	Acer circinatum 'Pacific Fire' #	Pacific Fire Vine Maple	2.5m ht	as shown	multistem
	- In was	_ 6	Picea omorika	Serbian Spruce	2.5-3m Ht	as shown	specimen
/		6	Stewartia pseudocamellia	Japanese Stewartia	6cm cal.	as shown	specimen
		_ 10	Street Tree	Per CNV	6cm cal.	as shown	specimen
		SHRUE	3S				
		84	Cornus sericea 'Kelseyi'* #	Kelsey Redtwigged Dogwood	No. 2 Pot	600mm O.C.	fully established
	+	78	Ilex crenata 'Compacta'	Compact Japanese Holly	No. 3 Pot	600mm O.C.	fully established
		15	Nandina domestica 'Gulfstream'	Gulfstream Nandina	No. 2 Pot	600mm O.C.	fully established
		22	Hydrangea paniculata 'Quick Fire' *	Quick Fire Hydrangea	No. 2 Pot	900mm O.C.	fully established
		106	Rhododendron 'Bloom-A-Thon' *	White Bloom-A-Thon Azalea	No. 2 Pot	600mm O.C.	fully established
		43	Rhododendron 'Ken Janek' *	Ken Janeck Rhododendron	No. 5 Pot	750mm O.C.	fully established
		55	Rhododendron 'Mardi Gras' *	Mardi Gras Rhododendron	No. 5 Pot	900mm O.C.	fully established
		89	Sarcococca hookeriana humilis *	Dwarf Sweet box	No. 2 Pot	450mm O.C.	fully established

PERENNIALS AND GRASSES

Vaccinium ovatum \* #

170 Sarcococca ruscifolia \*

Skimmia japonica 'Rubella' \*

7 Taxus baccata 'Fasitigiata Robusta'

Ice Dance Sedge No. 1 Pot 380mm O.C. fully established 108 Carex morrowii 'Ice Dance' Liriope muscari 'Big Blue' \* Big Blue Lilyturf No. 1 Pot 300mm O.C. fully established

Fragrant Sweet box

Rubella Skimmia

Evergreen Huckleberry

Fastigiate Irish Yew

No. 5 Pot 600mm O.C. fully established

No. 2 Pot 600mm O.C. fully established

No. 3 Pot 750mm O.C. fully established

No. 10 Pot as shown fully established

**GROUNDCOVERS** 

34 Oxalys oregana\* # 4" (10cm) Pot 350mm O.C. fully established Evergreen Red Woodsorrel

NOTES:

\* Indicates pollinator/bird friendly plants

# Indicates native plants

#### **PLANTING NOTES**

- 1. ALL PLANTING SHALL BE IN ACCORDANCE WITH BC LANDSCAPE STANDARD, AND CANADIAN LANDSCAPE STANDARDS LATEST EDITION.
- 2. ALL TREE AND SHRUB BEDS ARE TO BE MULCHED WITH 50mm OF 2 MEDIUM FINE MULCH, LESS THAN 50mm DIAMETER.
- 3. ALL ONSITE LANDSCAPE AREAS TO BE IRRIGATED WITH HIGH EFFICIENCY IRRIGATION SYSTEM.
- 4. All OFFSITE TREES TO HAVE MINIMUM OF 15m3 SOIL VOLUME.



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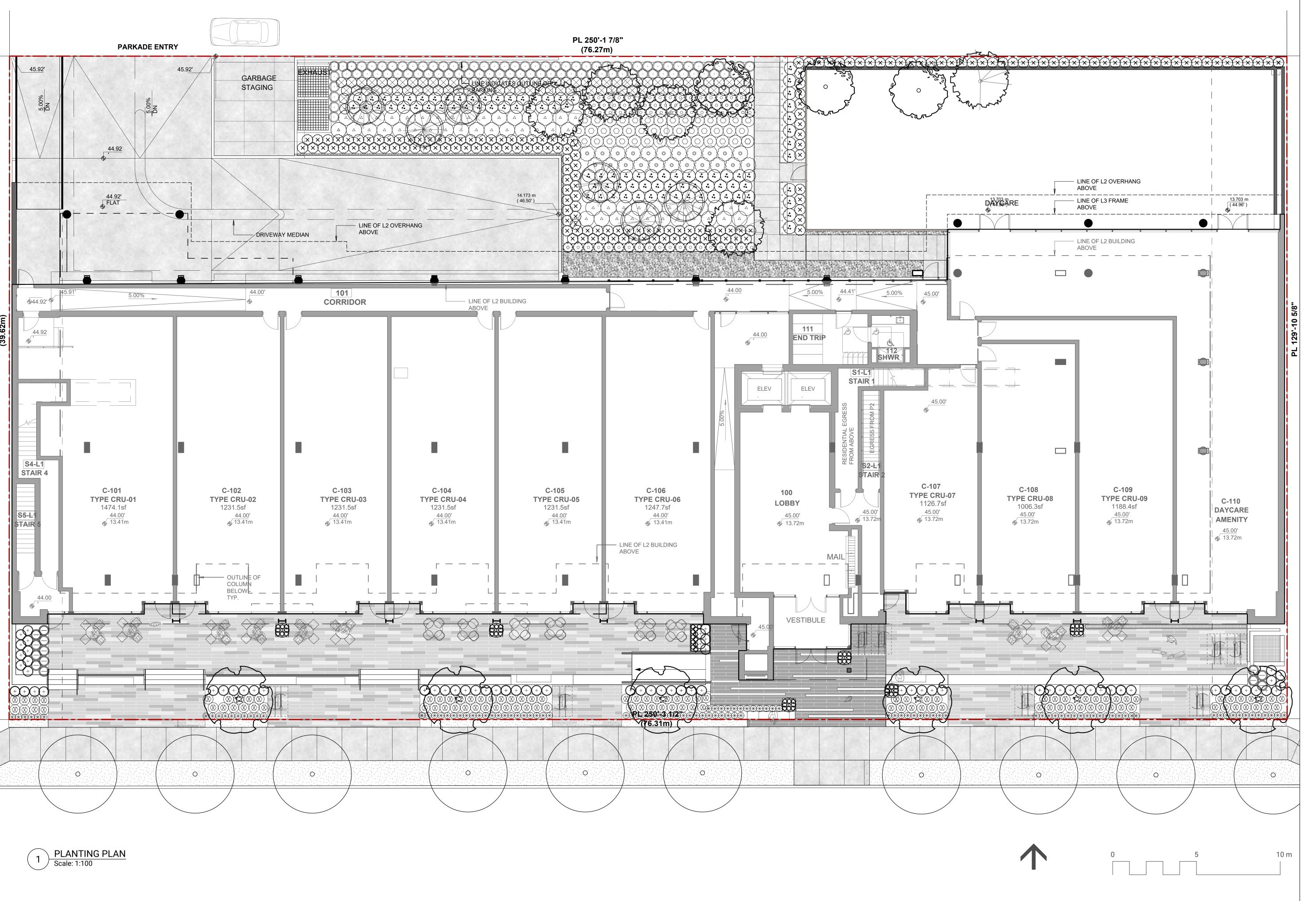
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#### PLANT MATERIALS



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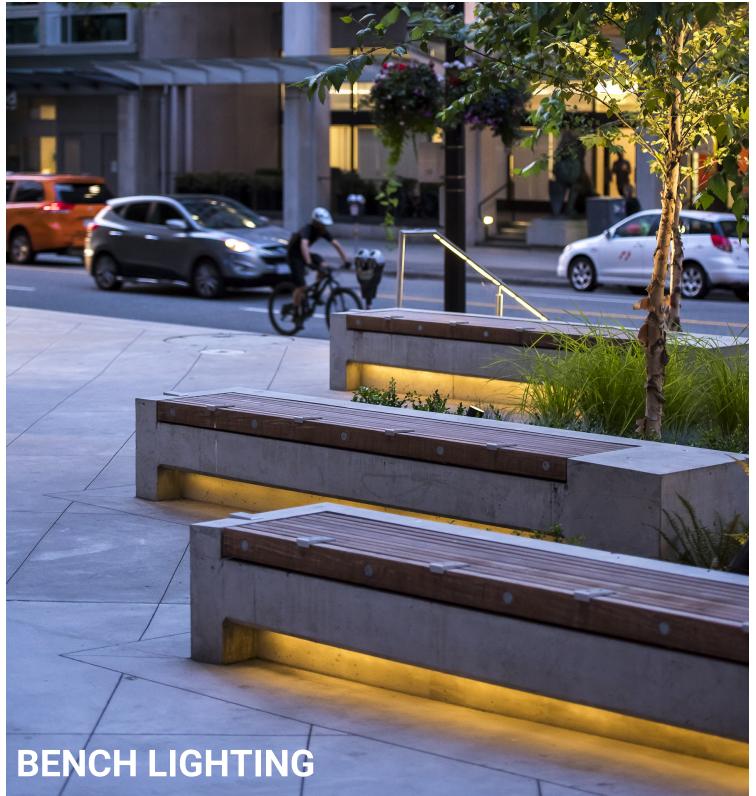
NOTE: REFER TO PLANT LIST ON L2.0

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PLANTING PLAN

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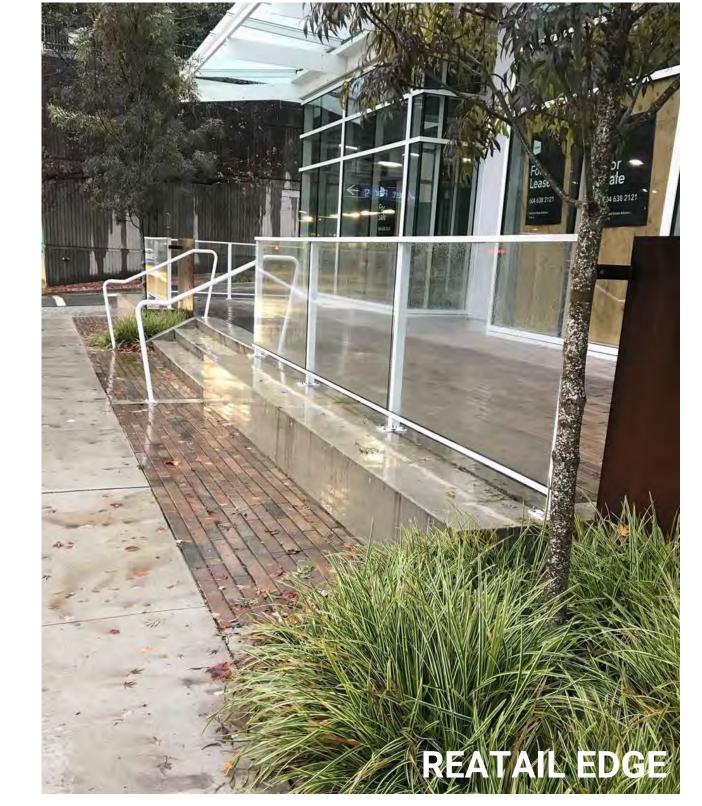




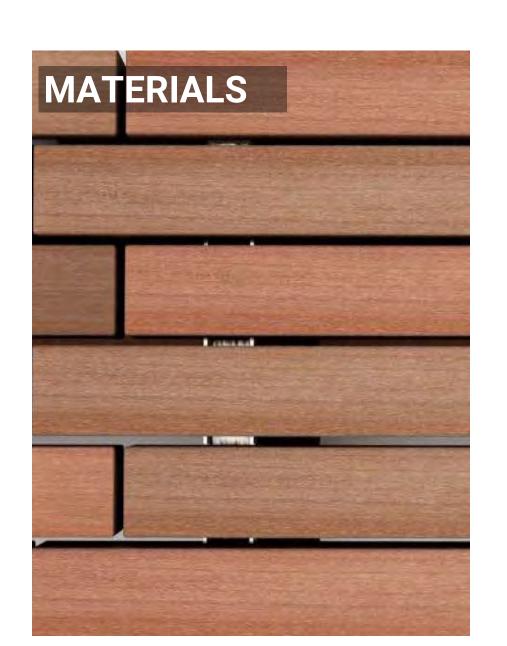




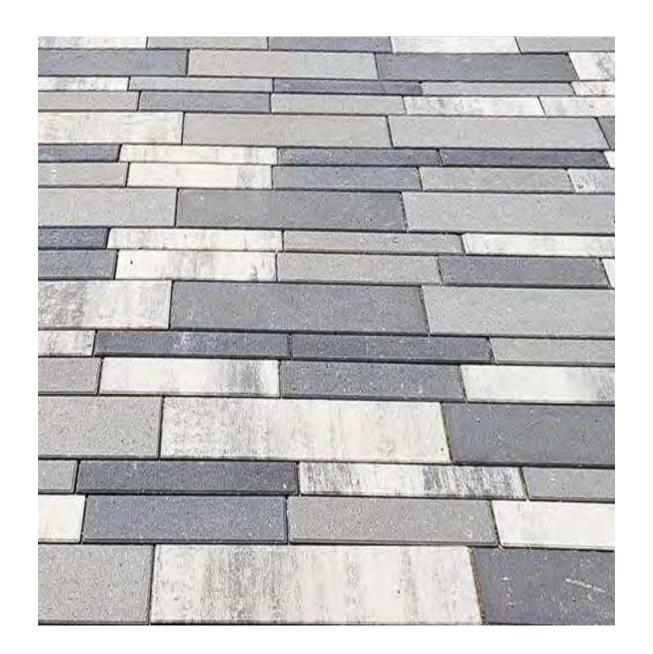














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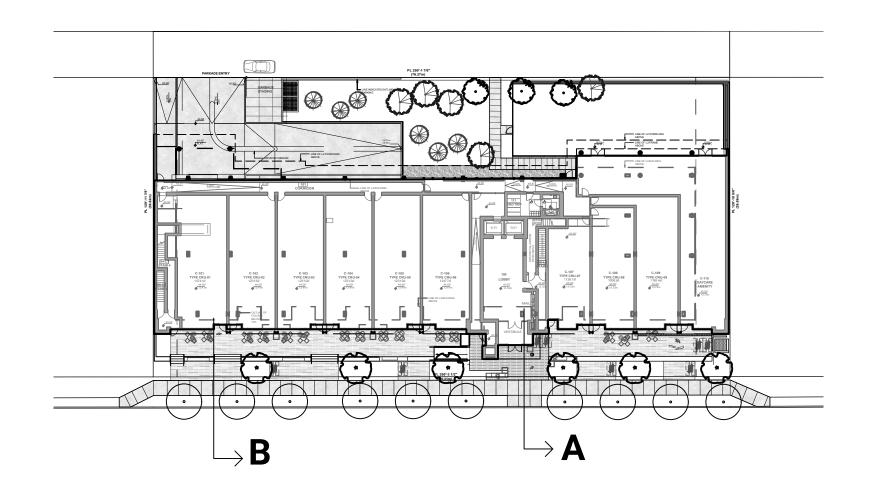
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PRECEDENTS & MATERIALS



15TH STREET



KEY PLAN - LEVEL 1

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STRUCTURES AT THE PROJECT SITE.

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OPERATIONS.

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SECTIONS 15TH ST SIDE

B SECTION - LEVEL 1 RETAIL ON 15TH ST Scale: 1:50

\_4.0