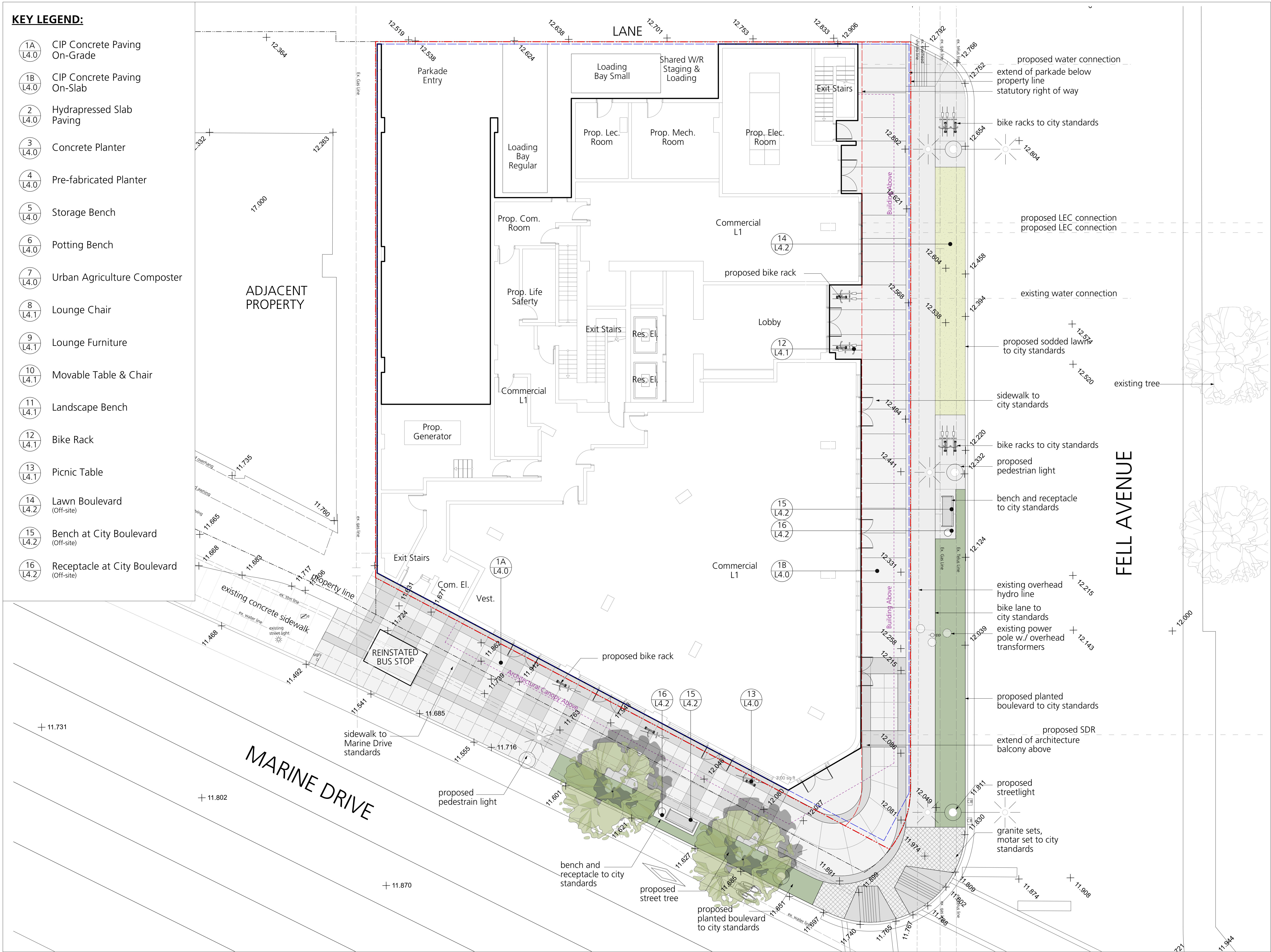


KEY LEGEND:

- 1A L4.0 CIP Concrete Paving On-Grade
- 1B L4.0 CIP Concrete Paving On-Slab
- 2 L4.0 Hydrapressed Slab Paving
- 3 L4.0 Concrete Planter
- 4 L4.0 Pre-fabricated Planter
- 5 L4.0 Storage Bench
- 6 L4.0 Potting Bench
- 7 L4.0 Urban Agriculture Composter
- 8 L4.1 Lounge Chair
- 9 L4.1 Lounge Furniture
- 10 L4.1 Movable Table & Chair
- 11 L4.1 Landscape Bench
- 12 L4.1 Bike Rack
- 13 L4.1 Picnic Table
- 14 L4.2 Lawn Boulevard (Off-site)
- 15 L4.2 Bench at City Boulevard (Off-site)
- 16 L4.2 Receptacle at City Boulevard (Off-site)



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Client:

CASCADIA GREEN DEVELOPMENTS

Project Title:

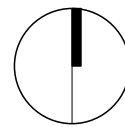
VERTEX

800 Marine Drive,
1421 Fell Avenue,
North Vancouver

Drawing Title:

**Landscape Plan
Ground Level**

Project North:



Drawn By:

MH

Checked By:

JP

Scale:

1:100

Job No.:

24-009

Sheet No.:

L-1.0

KEY LEGEND:

- 1A

L4.0
- CIP Concrete Paving
-
- On-Grade

1B

L4.0

2

L4.0

3

L4.0

4

L4.0

5

L4.0

6

L4.0

7

L4.0

8

L4.1

9

L4.1

10

L4.1

11

L4.1

12

L4.1

13

L4.1

14

L4.2

15

L4.2

16

L4.2

Client:

CASCADIA GREEN
DEVELOPMENTS

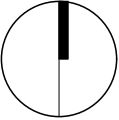
Project Title:

VERTEX
800 Marine Drive,
1421 Fell Avenue,
North Vancouver

Drawing Title:

Landscape Plan
Level 4

Project North:



Drawn By:

MH

Checked By:

JP

Scale:

1:100

Job No.:

24-009

Sheet No.:

L-1.1

KEY LEGEND:

- 1A

L4.0
- CIP Concrete Paving
-
- On-Grade

1B

L4.0

2

L4.0

3

L4.0

4

L4.0

5

L4.0

6

L4.0

7

L4.0

8

L4.1

9

L4.1

10

L4.1

11

L4.1

12

L4.1

13

L4.1

14

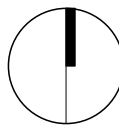
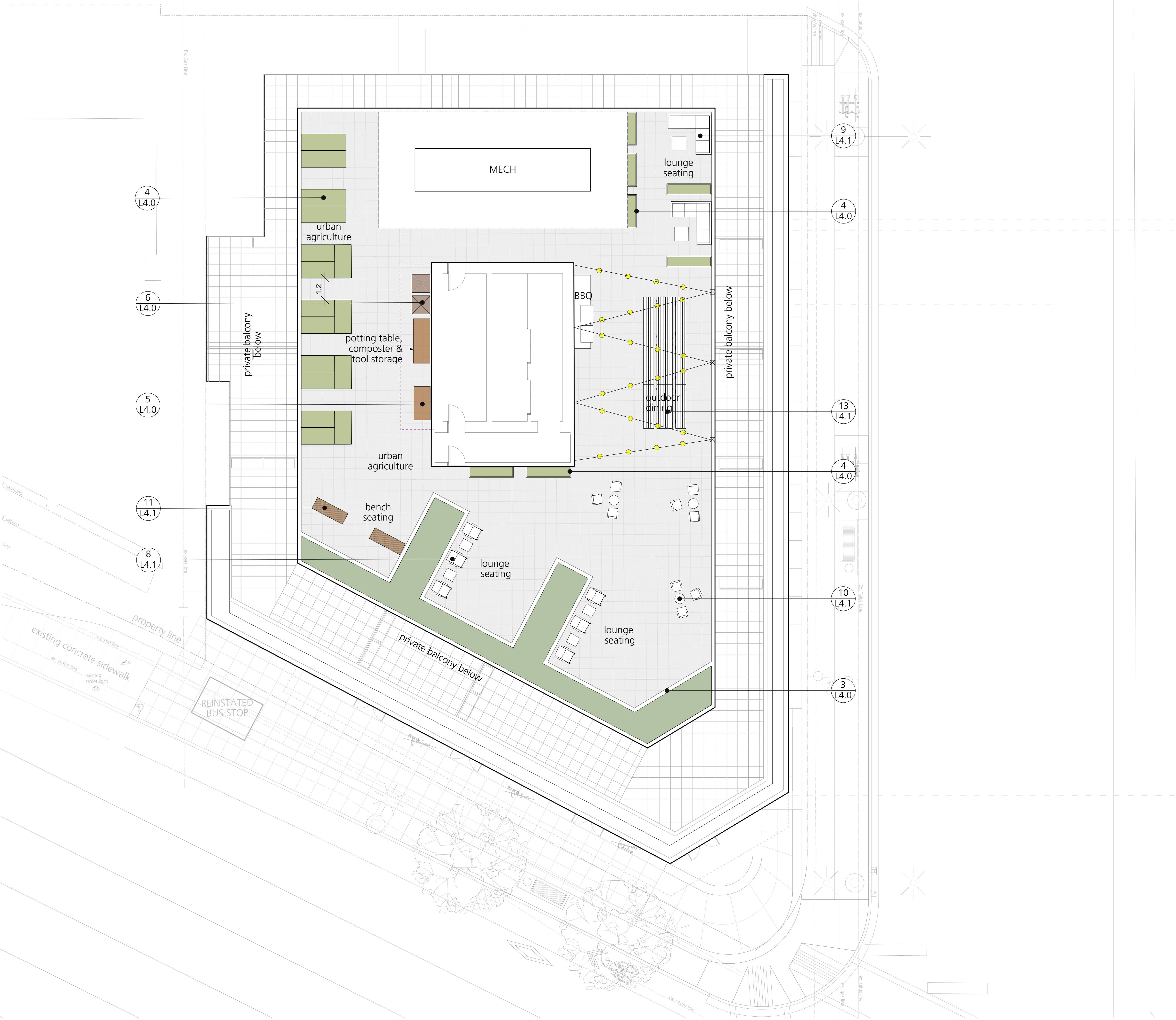
L4.2

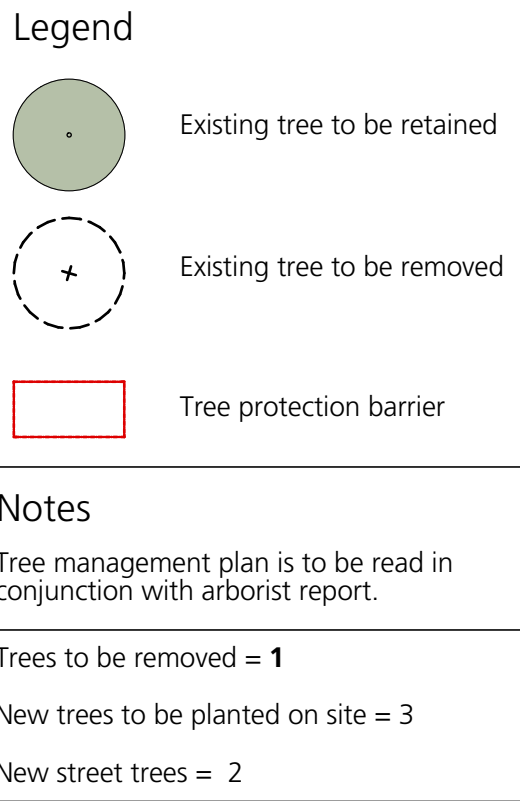
15

L4.2

16

L4.2





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Client:

CASCADIA GREEN DEVELOPMENTS

Project Title:

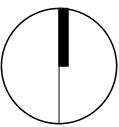
VERTEX

300 Marine Drive,
1421 Fell Avenue,
North Vancouver

Drawing Title:

Tree Management Plan

Project North:



Drawn By:

MH

Checked By:

JP

Scale:

Job No.:

24-009

Sheet No.:

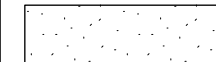
1:100

24-009

Sheet No.:

L-1.3

Plant List - Off-site					
Symbol	Qty.	Botanical Name	Common Name	Scheduled Size	Remarks
Trees					
St1	2	Street Tree 1	Street Tree 1	7cm cal. - 2m standard	TBC by CNV
St2	2	Street Tree 2	Street Tree 2	7cm cal. - 2m standard	TBC by CNV
Shrubs					
Gs	51	Gaultheria shallon	Salal	#2 pot	*native
Lo	20	Lonicera pileata	Privet Honeysuckle	#3 pot	*birds, pollinators
Mn	34	Mahonia nervosa	Longleaf Mahonia	#2 pot	
Groundcovers, Vines, Ferns, Perennials and Grasses					
Cf	50	Carex flagellifera 'Kiwi'	'Kiwi' Weeping Brown Sedge	#1 pot	
Cm	54	Carex morrowii 'Ice Dance'	Variegated Japanese Sedge	---	
E	24	Echinacea purpurea	Purple Coneflower	#2 pot	*birds, pollinators
StA	34	Sedum telephium 'Autumn Joy'	Autumn Joy Sedum	#1 pot	

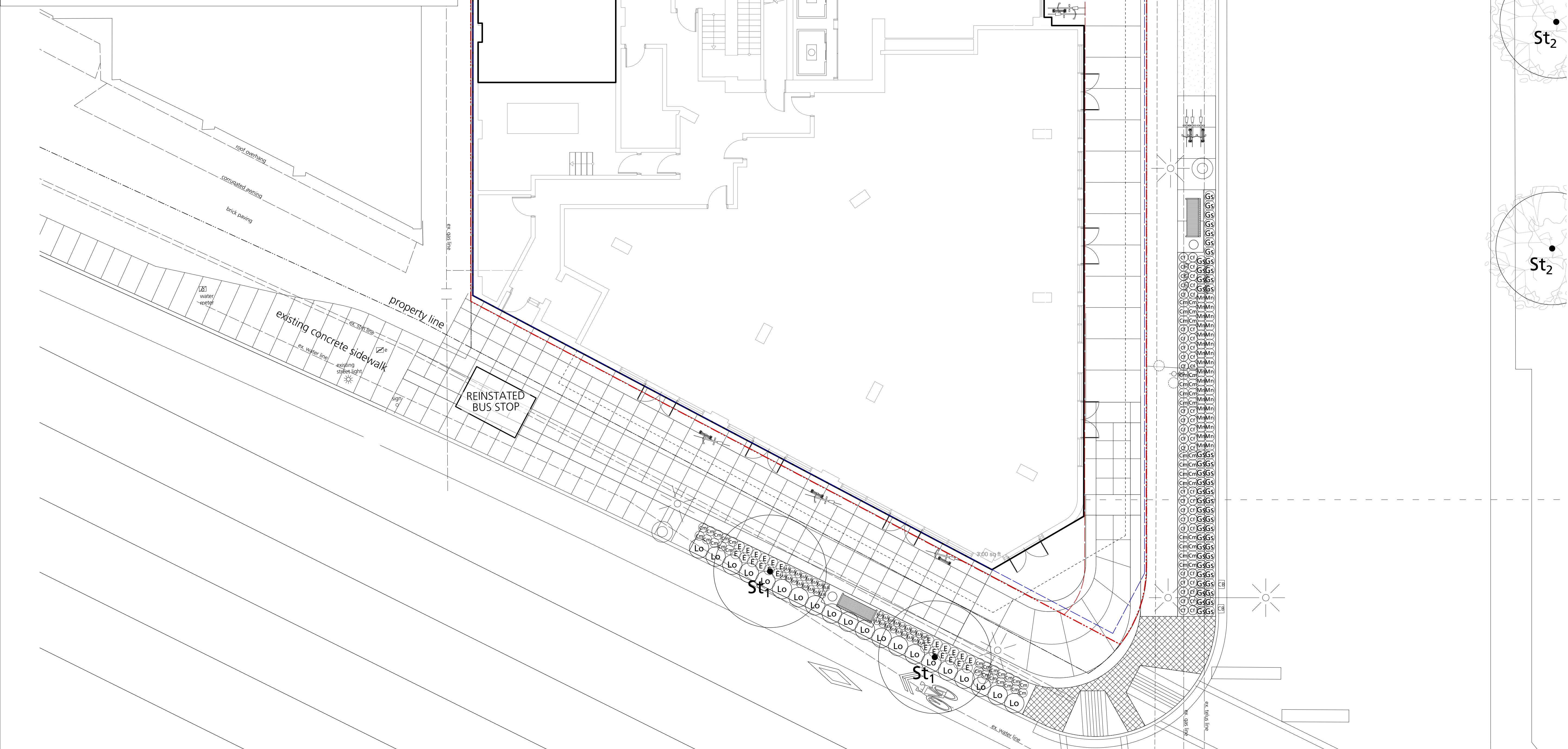
 28 m², #1 grade, non-netted sodded lawn.

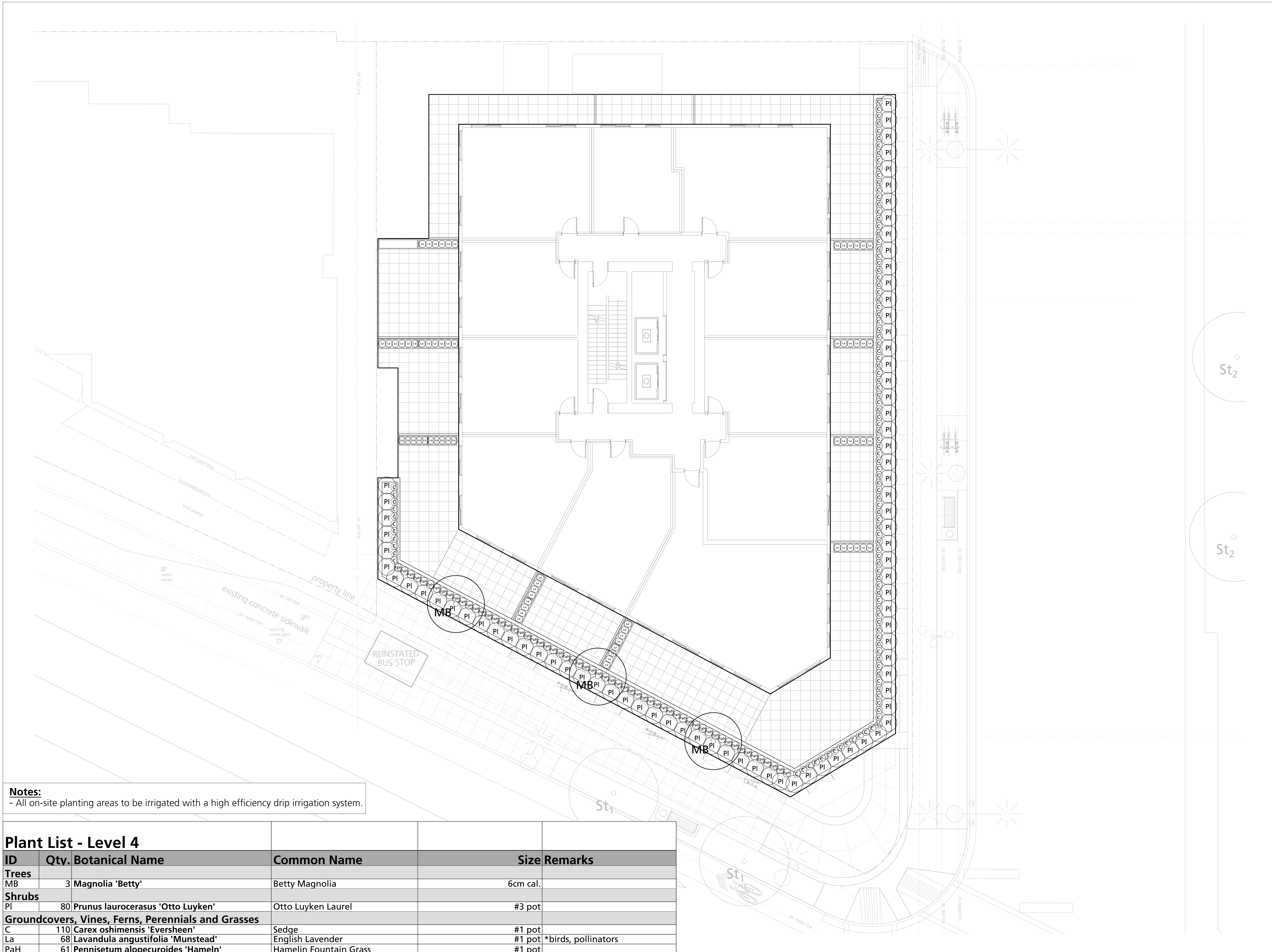
Boulevard Street Tree Notes:

- Minium caliper of 7cm.
- To provide min. 25m³ of soil volume per tree.
- All trees must follow BCLNTA and BCSLA Standards.
- Sufficient growing medium to be installed to ensure healthy growth of street trees.
Gowing medium and soil cells should be utilized as per Marine Drive Design Guideline Appendix L014 - L016.
- Trees along the street are to be continuous and not more than 10m o.c.
- Final selection and approval of street trees to be done by the City of North Vancouver.
- Street trees are to be uniform in shape and form and of the highest quality.

Notes:

- All on-site planting areas to be irrigated with a high efficiency drip irrigation system.





Notes:

- All on-site planting areas to be irrigated with a high efficiency drip irrigation system.

Plant List - Level 4					
ID	Qty.	Botanical Name	Common Name	Size	Remarks
Trees					
MB	3	Magnolia 'Betty'	Betty Magnolia	6cm cal.	
Shrubs					
PI	80	Prunus laurocerasus 'Otto Luyken'	Otto Luyken Laurel	#3 pot	
Groundcovers, Vines, Ferns, Perennials and Grasses					
C	110	Carex oshimensis 'Eversheen'	Sedge	#1 pot	
La	68	Lavandula angustifolia 'Munstead'	English Lavender	#1 pot	*birds, pollinators
PaH	61	Pennisetum alopecuroides 'Hameln'	Hamelin Fountain Grass	#1 pot	

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Client:

CASCADIA GREEN DEVELOPMENTS

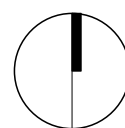
Project Title:

VERTEX
10 Marine Drive,
21 Fell Avenue,
North Vancouver

Drawing Title:

Planting Plan Level 4

Project North:



Drawn By:

MH

Checked By:

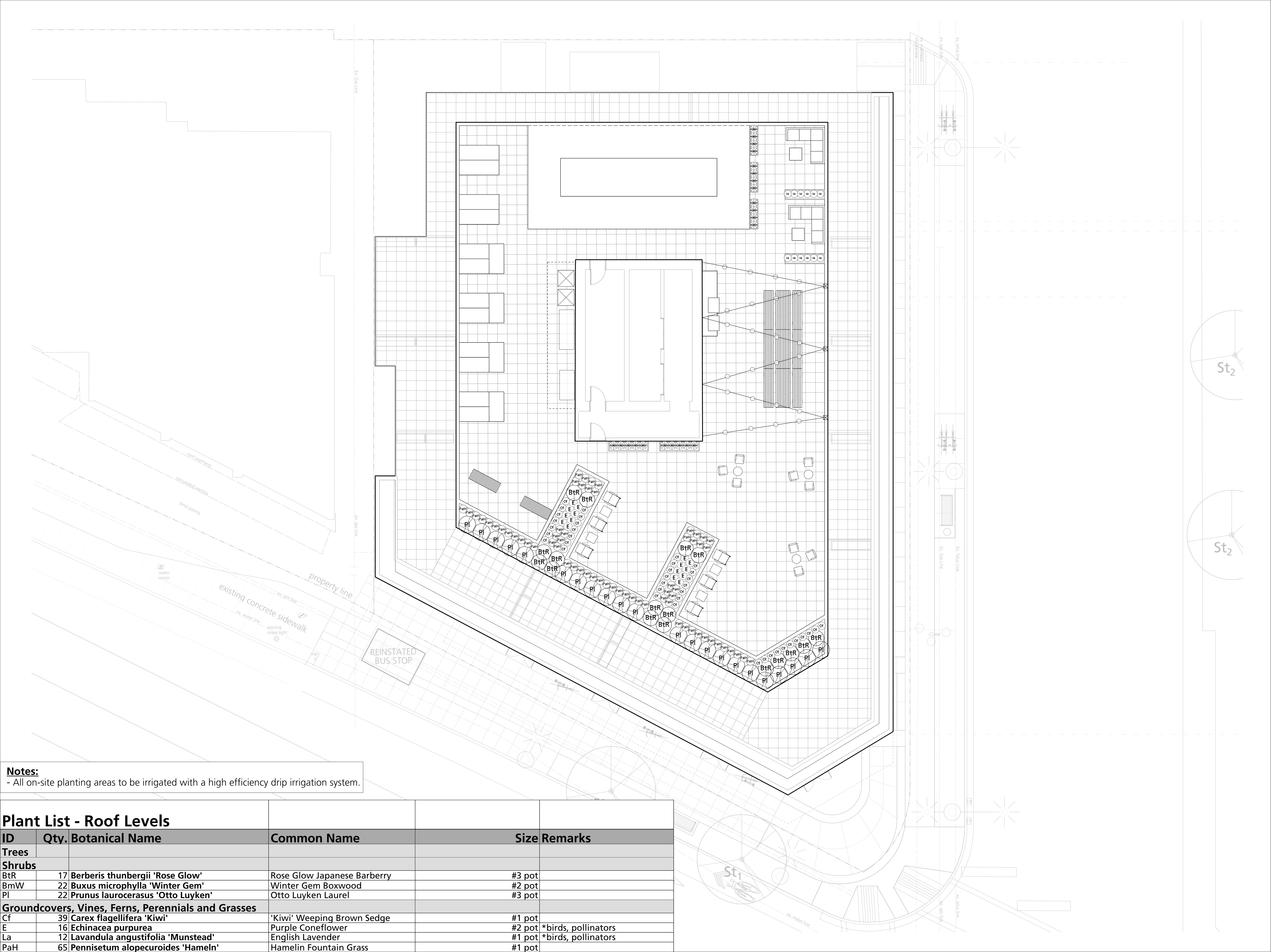
JP

Scale:

Job No.:

Sheet No.:

L-3.1



Notes:
- All on-site planting areas to be irrigated with a high efficiency drip irrigation system.

Plant List - Roof Levels				
ID	Qty.	Botanical Name	Common Name	Size Remarks
Trees				
Shrubs				
BtR	17	Berberis thunbergii 'Rose Glow'	Rose Glow Japanese Barberry	#3 pot
BmW	22	Buxus microphylla 'Winter Gem'	Winter Gem Boxwood	#2 pot
PI	22	Prunus laurocerasus 'Otto Luyken'	Otto Luyken Laurel	#3 pot
Groundcovers, Vines, Ferns, Perennials and Grasses				
Cf	39	Carex flagellifera 'Kiwi'	'Kiwi' Weeping Brown Sedge	#1 pot
E	16	Echinacea purpurea	Purple Coneflower	#2 pot *birds, pollinators
La	12	Lavandula angustifolia 'Munstead'	English Lavender	#1 pot *birds, pollinators
PaH	65	Pennisetum alopecuroides 'Hameln'	Hamelin Fountain Grass	#1 pot

P+A

Landscape Architecture
Site Planning

112 East Broadway
Vancouver, BC V5T 1V9
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www.perryandassociates.ca

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2025/05/02

Date

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Client:

CASCADIA GREEN DEVELOPMENTS

Project Title:

VERTEX

800 Marine Drive,
1421 Fell Avenue,
North Vancouver

Drawing Title:

Planting Plan

Roof Level

Project North:

Drawn By:

Checked By:

Scale:

Job No.:

Sheet No.:

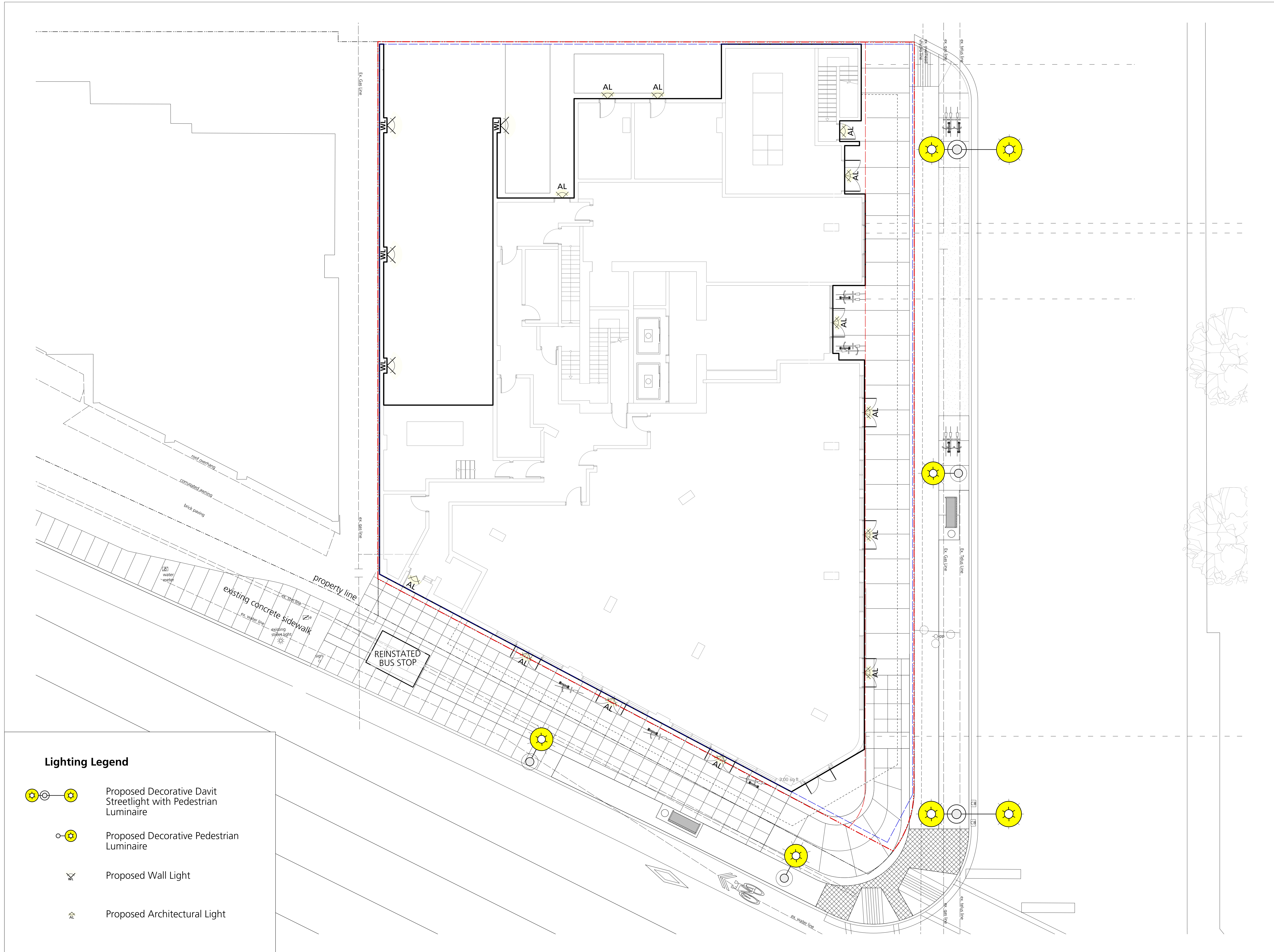
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JP

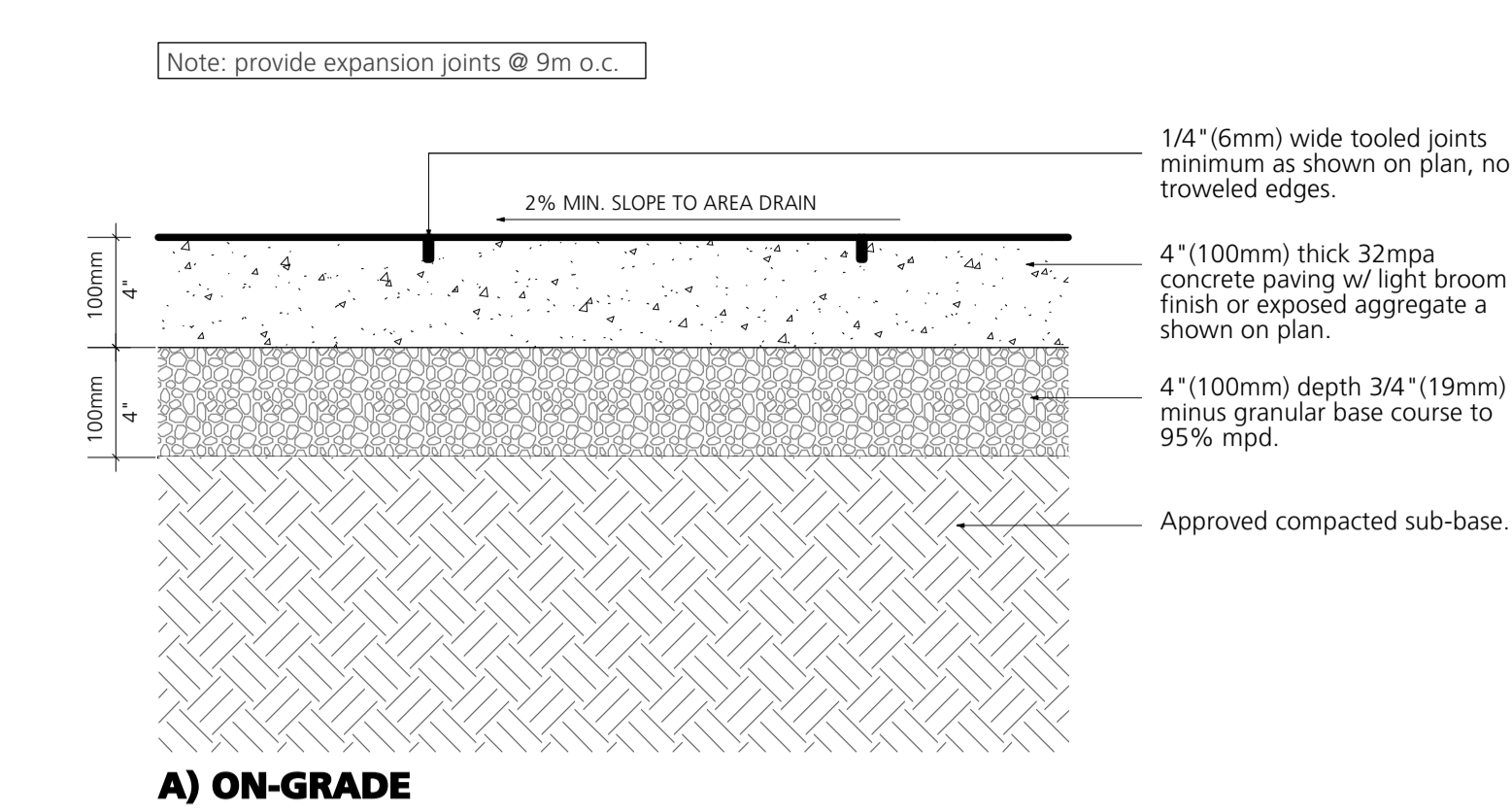
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24-009

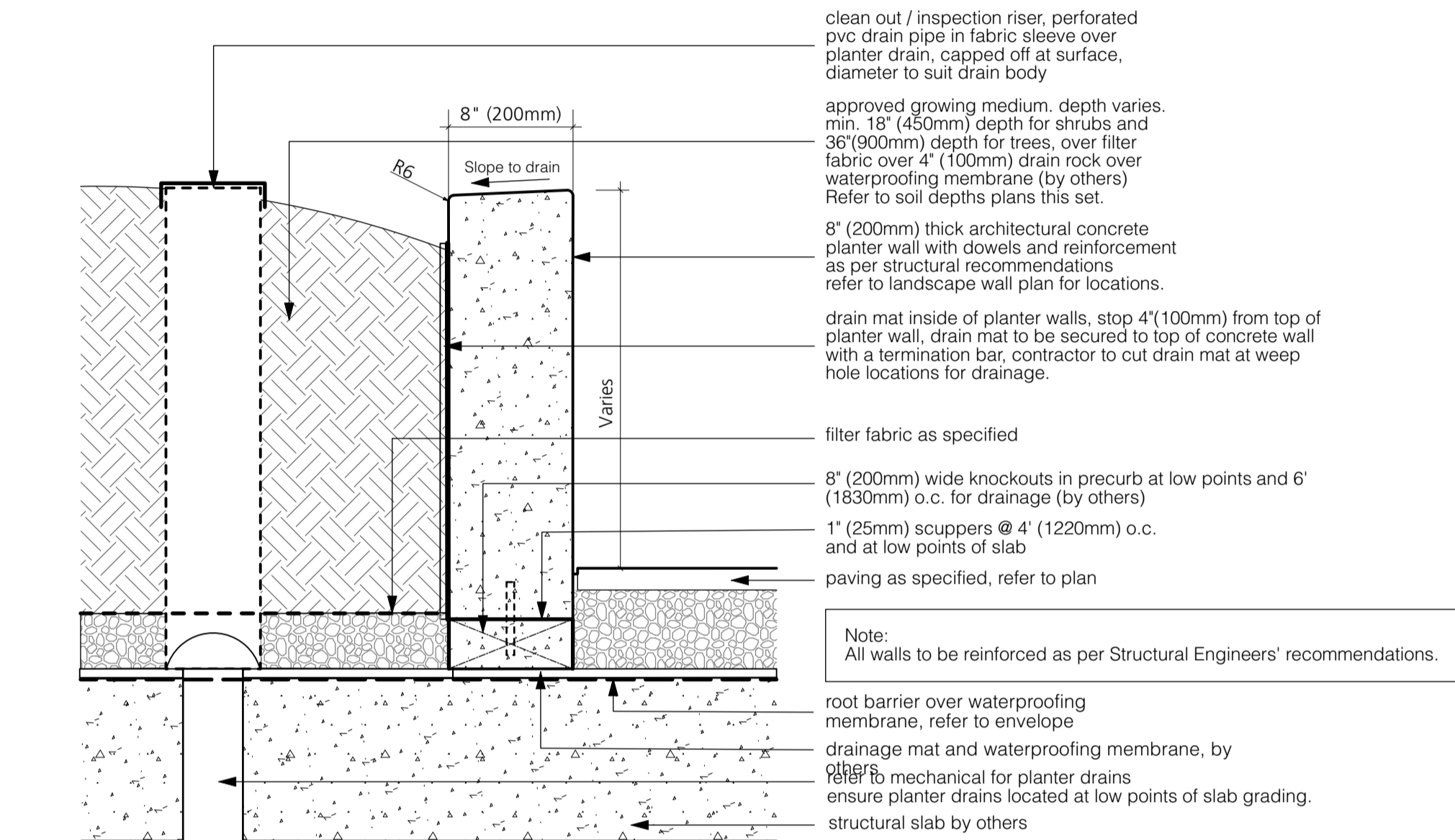
L-3.2



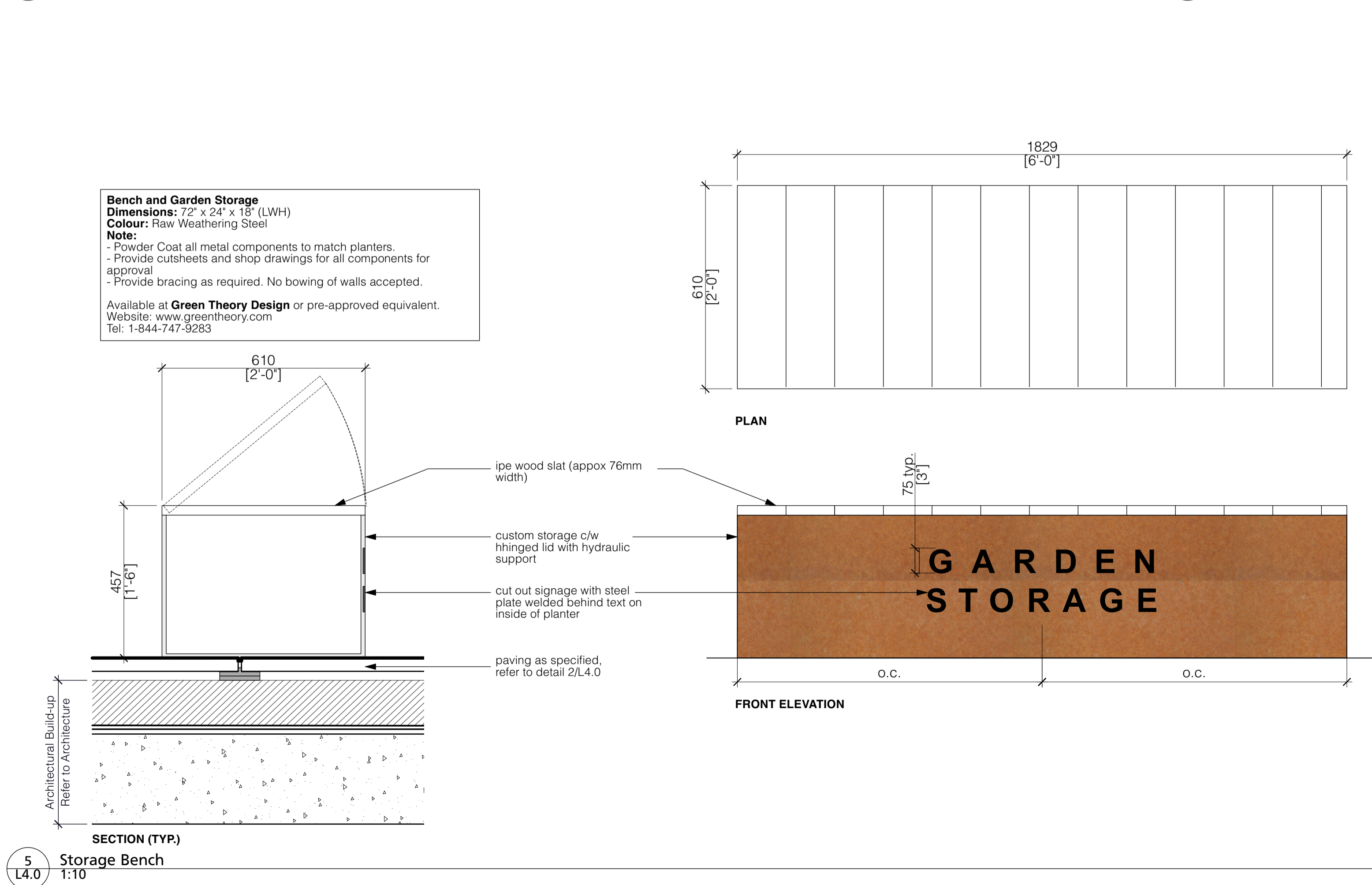
- | | |
|---|---|
|  | Proposed Decorative David Streetlight with Pedestrian Luminaire |
|  | Proposed Decorative Pedestrian Luminaire |
|  | Proposed Wall Light |
|  | Proposed Architectural Light |



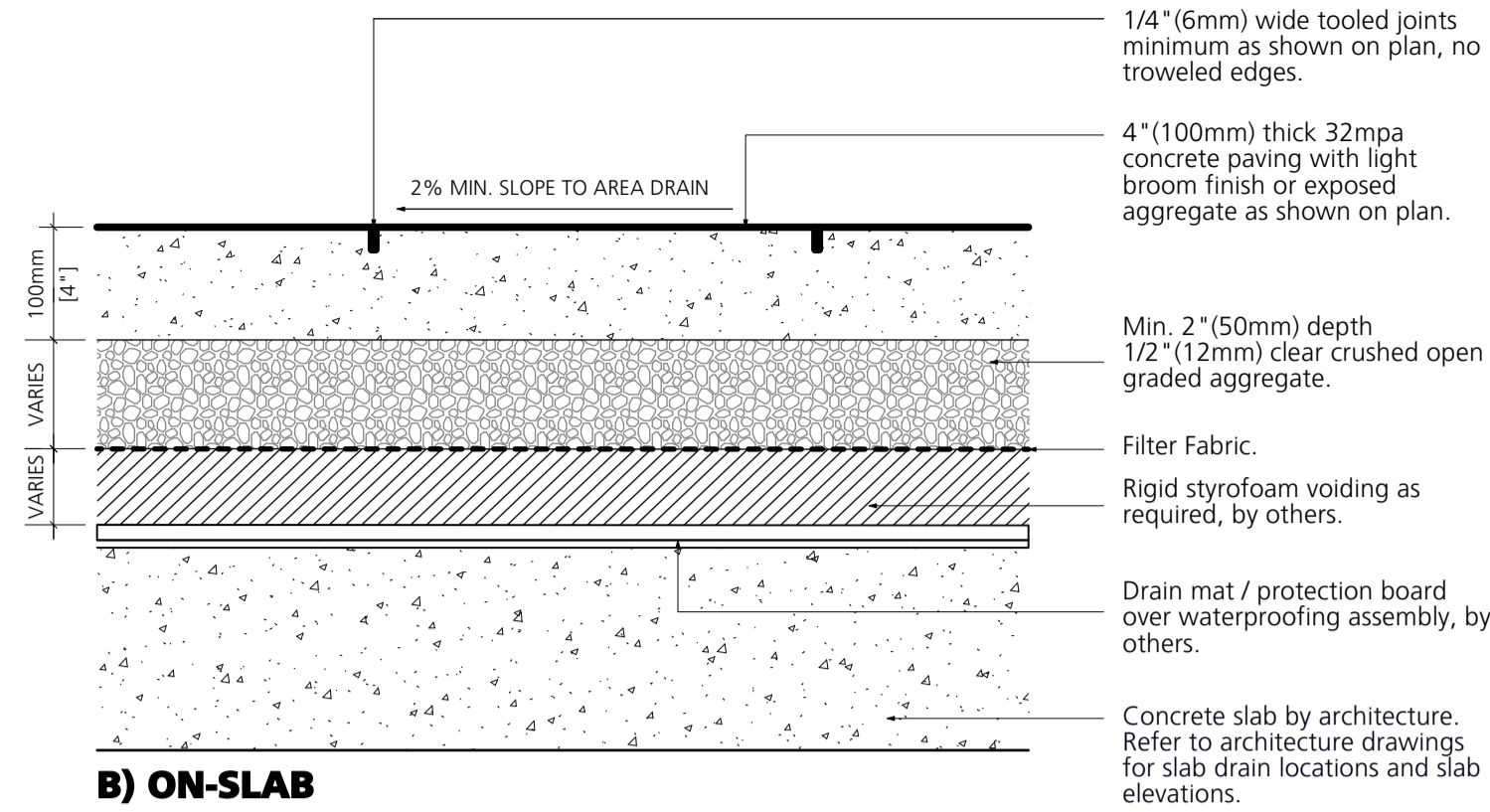
1
L4.0 CIP Concrete Paving
1:10



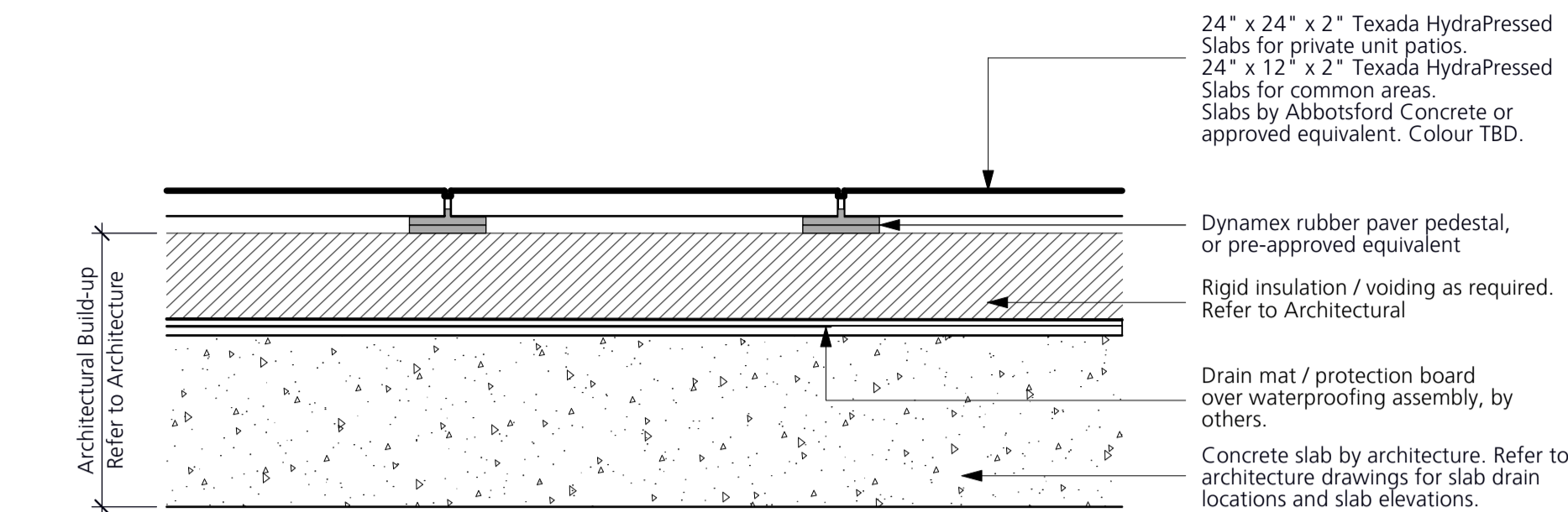
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L4.0 Concrete Planter
1:10



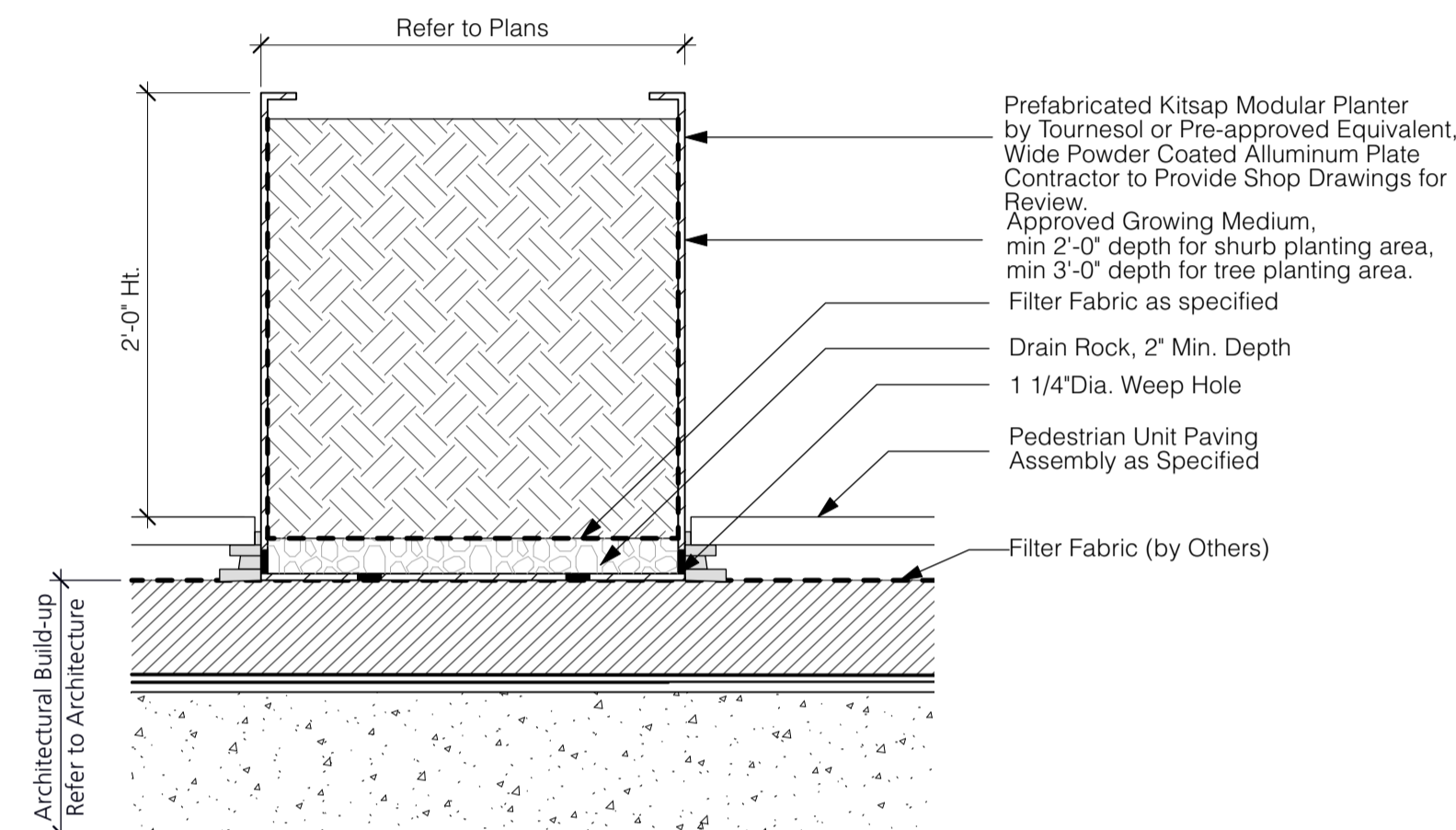
5
L4.0 Storage Bench
1:10



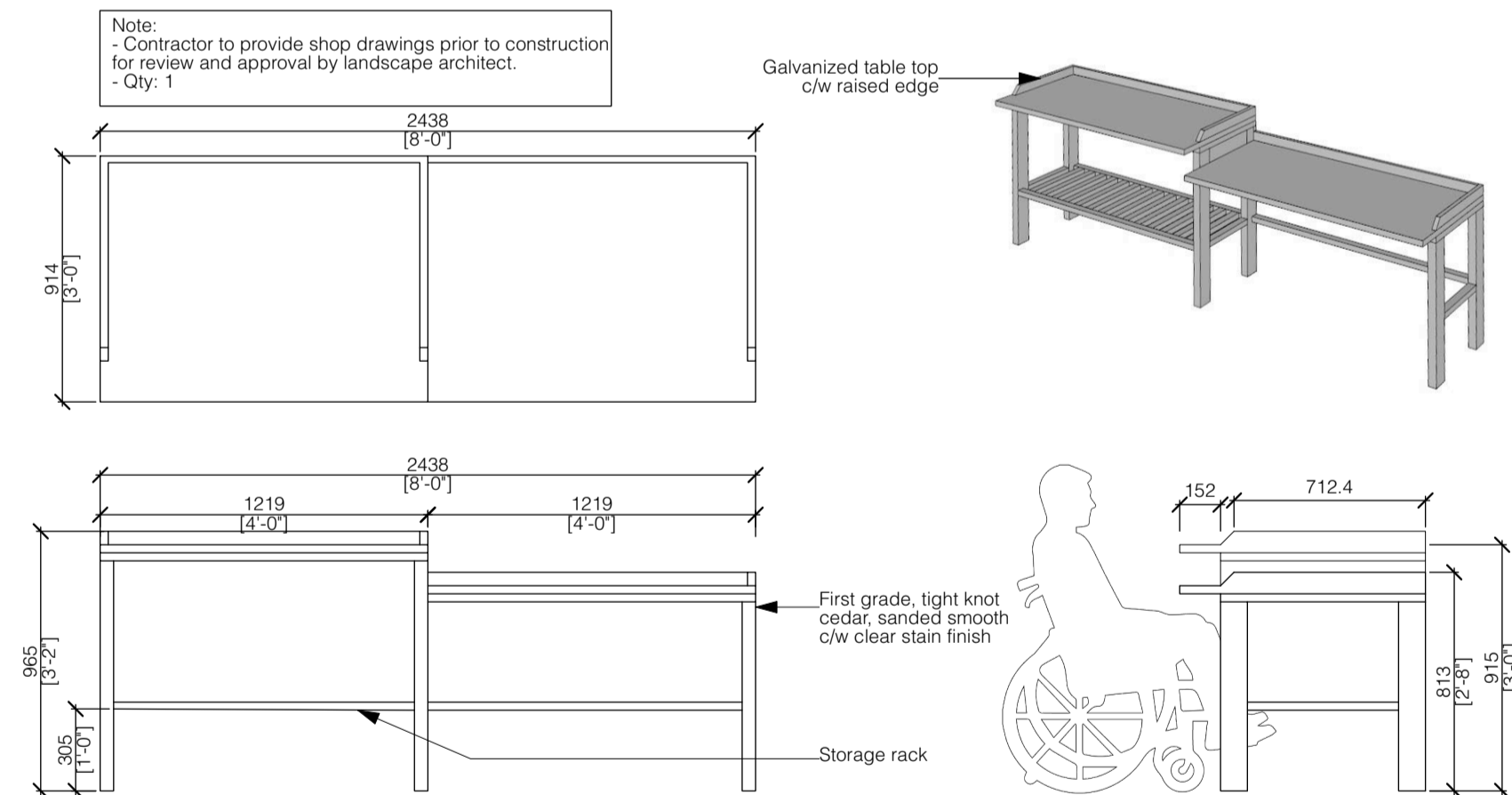
B) ON-SLAB



2
L4.0 Hydrapressed Slab Paving
1:10



4
L4.0 Pre-fab Modular Planter
1:20



6
L4.0 Potting Bench
1:25



7
L4.0 Urgan Agriculture Composter
NTS

Model: CT-106 Dual Batch Rolling Composter or pre-approved equivalent
Manufacturer: Lee Valley or pre-approved equivalent
Material: polypropylene and galvanized steel
Contact: leevalley.com
Installation: Surface Mount as per manufacturer's specifications
Quantity: 1



precedent image

Model: Modular Planters
Refer to plans for dimensions and quantity.
Materials: Aluminum or Pre-approved Equivalent
Colour: Charcoal or Pre-approved Equivalent
Installation: Install as per manufacturer's specifications

Available at Green Theory Design or pre-approved equivalent
Website: www.greentheory.com
Tel: 1-844-747-9283

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Client:

CASCADIA GREEN DEVELOPMENTS
1421 Fell Avenue,
North Vancouver

Project Title:

VERTEX

Drawing Title:

Landscape Details

Project North: _____ Drawn By: _____

Checked By: _____

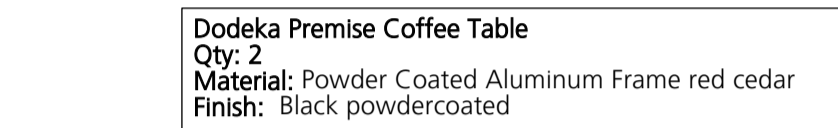
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As Shown 24-009

Sheet No.:

L-4.0

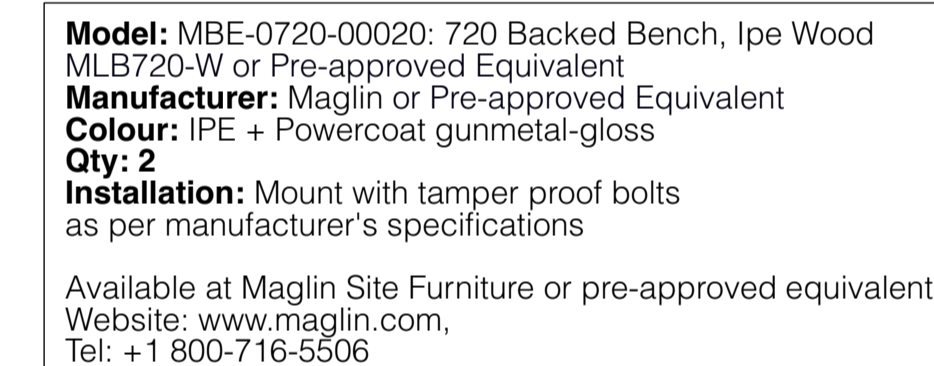
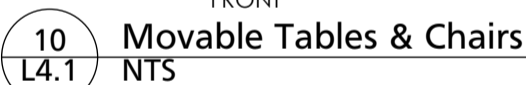


Note:

- Refer to plan for arrangement and locations
- Bench to be surface mounted
- Shop drawings for benches to be provided from Dodeka. or approved alternate, and to be approved by Landscape Architect.
- Confirm amount of down payment required to start shop drawings/fabrication process

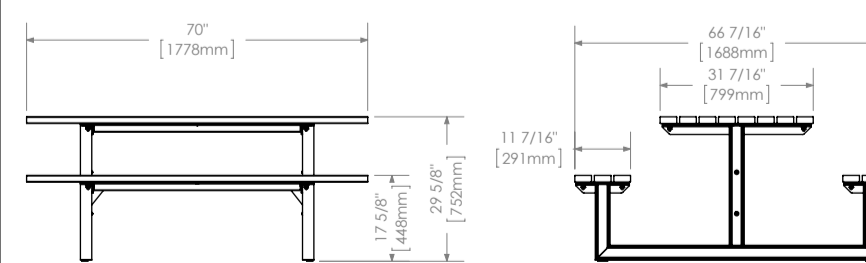
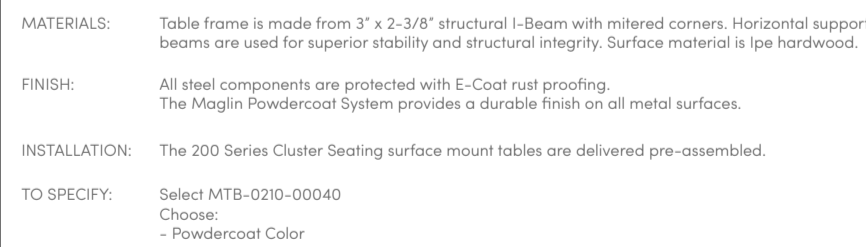
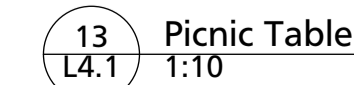
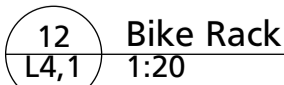
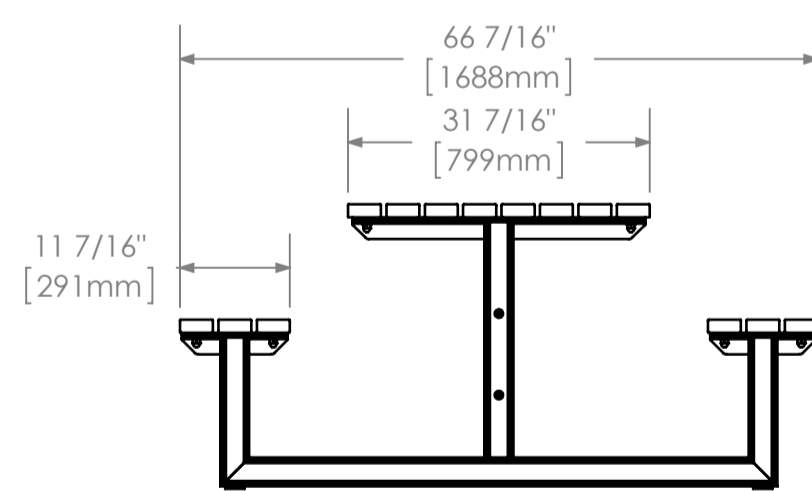
Dodeka
Website: www.dodeka.ca
Address: District of Metchosin, Victoria, BC

9 L4.1	Lounge Furniture NTS
-----------	-------------------------



10 Movable Tables & Chairs
L4.1 NTS

11 Landscape Bench
L4.1 1:10



T 800 796 5506
F 077 260 9393
www.moglin.com
sales@moglin.com

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Details and specifications may vary due to construction changes made at a given site.

P+A
Landscape Architecture
Site Planning

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Client:

CASCADIA GREEN DEVELOPMENTS

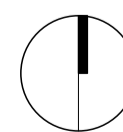
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VERTEX
10 Marine Drive,
21 Fell Avenue,
North Vancouver

Drawing Title:

Landscape Details

Project North:



Drawn By:

Checked By: JP

Scale:

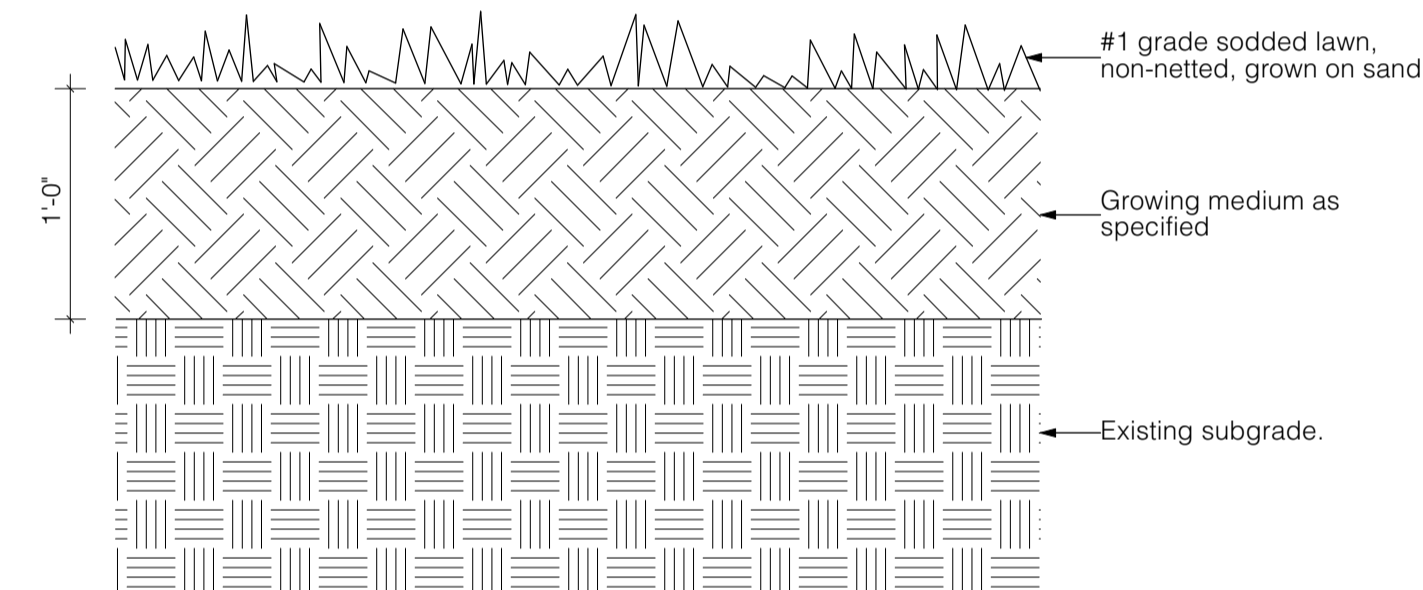
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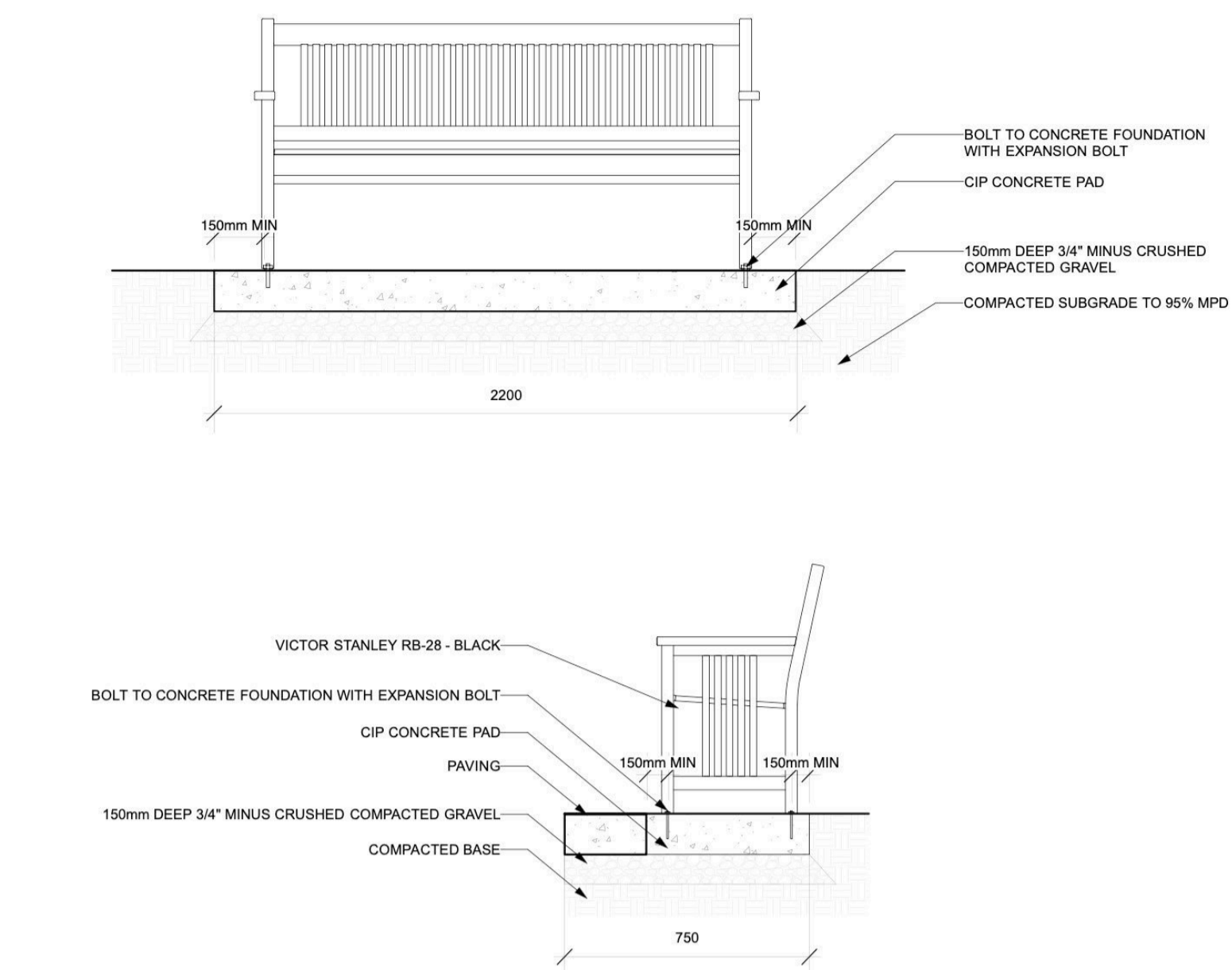
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Sheet No.

L-4.1



14
L4.2
Sodded Lawn
1:10



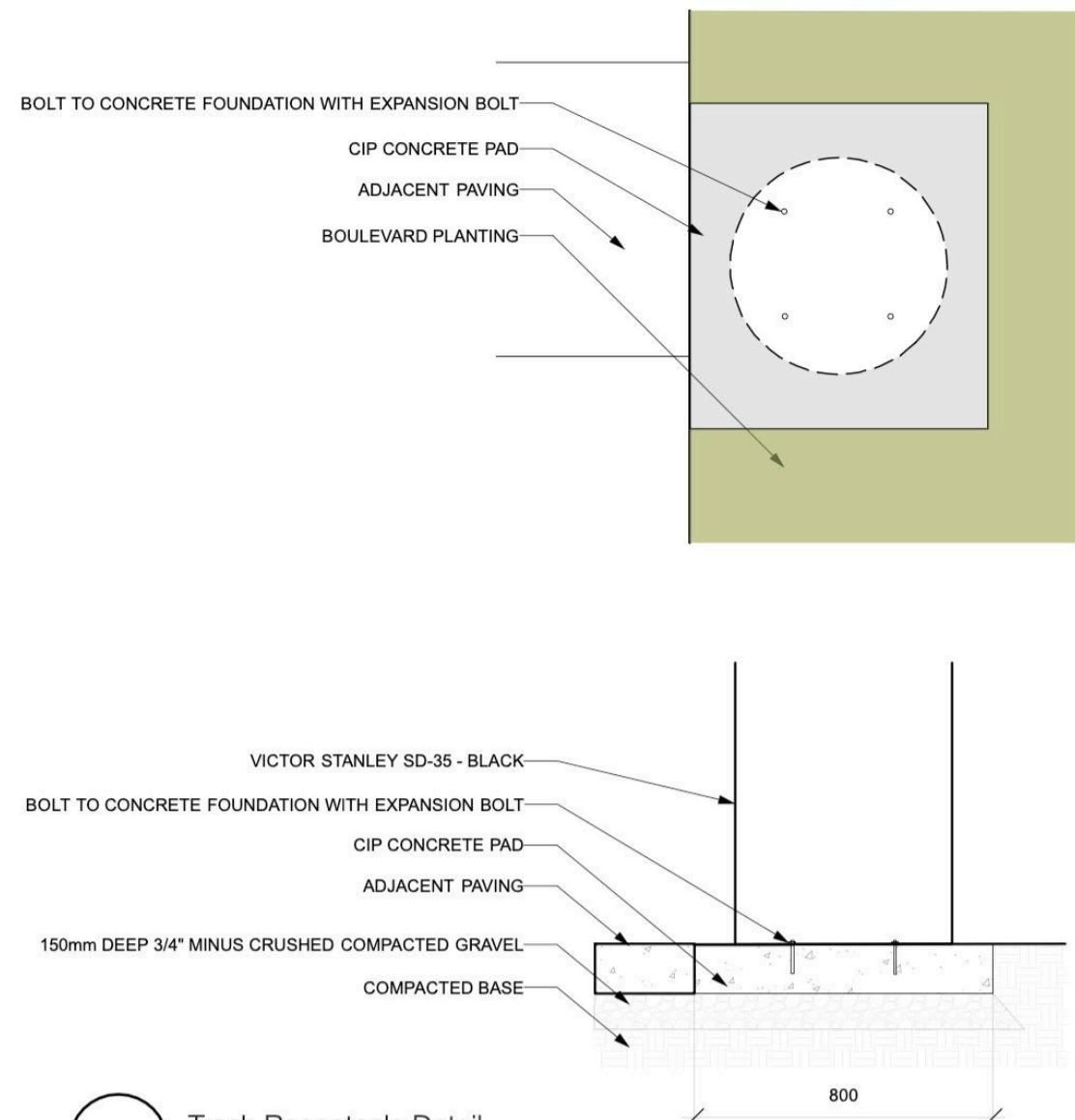
5
Bench Detail
Scale 1:25



Victor Stanley RB-28

drawing no.	drawing title				the city of north vancouver
	scale	plot scale	date	revised	
L010					

15
L4.2
Bench at City Boulevard (to CNV standards)
NTS



8
Trash Receptacle Detail
Scale 1:25



Note: Litter receptacle to include
Rain Bonnet and side door opening

Victor Stanley SD-42 Litter Receptacle

drawing no.	drawing title				the city of north vancouver
	scale	plot scale	date	revised	
L013					

16
L4.2
Receptacle at City Boulevard (to CNV standards)
NTS

Revision No. _____ Date _____

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Client:

**CASCADIA GREEN
DEVELOPMENTS**

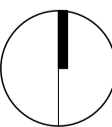
Project Title:

VERTEX

Drawing Title:

Landscape Details

Project North:



Drawn By:

MH

Checked By:

JP

Scale:

1:100

Job No.:

24-009

Sheet No.:

L-4.2