



Drawing List		
L-01	Landscape Plan - Ground Level	1/8" = 1'-0"
L-02	Landscape Plan - Roof Level	1/8" = 1'-0"
L-03	Landscape Sections	1/4" = 1'-0"
L-04	Landscape Details	As indicated

Grading + Drainage	
TS 10.00m	Top of stair
BS 10.00m	Bottom of stair
TW 10.00m	Top of Wall
BW 10.00m	Bottom of Wall
10.00m	Spot elevation
FG 10.00m	Finished grade
BG 10.00m	Building grade
-1%	Direction/percent slope
---	Break in slope
AD	Area drain
DN#/#	Direction/number of risers down
+	Existing elevation (as per survey)
---	Property line
---	P1 Outline

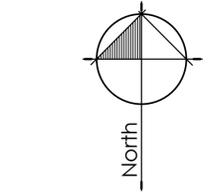
Hard Surfacing	
[Pattern]	Cast In Place Concrete Paving - Sidewalk Refer to City of North Vancouver Standard
[Pattern]	Cast In Place Concrete Paving - on site Finish: light broom 100mm thick
[Pattern]	Hydrapressed Concrete Slab Pavers Size: 24" x 24" x 2" thk. Colour: natural Supplier: Abbotsford Concrete (604-892-4967)
[Pattern]	Hydrapressed Concrete Slab Pavers Size: 24" x 24" x 2" thk. Colour: charcoal Supplier: Abbotsford Concrete (604-892-4967)
[Pattern]	Porcelain Slab Pavers Size: 12" x 24" x 1.5" thk. Colour: Onyx Supplier: Abbotsford Concrete (604-892-4967)
[Pattern]	Gravel Strip

Furniture + Structure	
[Symbol]	Custom Wooden Bench - Ipe W/ Light Strip at bottom
[Symbol]	Bala Bike Racks (4) - Supplied by Landscape Forms - Stainless steel surface, mount to concrete
[Symbol]	42" ht Metal guardrail
[Symbol]	Metal access gate w. graphic design
[Symbol]	Metal planter
[Symbol]	Movable table and chairs
[Symbol]	Outdoor lunch table
[Symbol]	Outdoor Patio Furniture and Cushions

Lighting Legend	
[Symbol]	Planter Wall / Niche light
[Symbol]	Entrance Lighting (on Building)
[Symbol]	Patio Lighting (on Building)

Irrigation Legend	
[Symbol]	Irrigation Stub Out - 50 gpm @ 50 psi

Soft Landscape	
[Symbol]	Planting Bed
[Symbol]	Privacy Hedging
[Symbol]	Sand Based Sodded Lawn
[Symbol]	Urban Agriculture



Revisions:	no.:	date:	Item:
	2	Aug 06, 2020	Reissued for Rezoning
	1	Nov 29, 2019	Issued for Rezoning

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GENERAL IRRIGATION NOTES:

- All items as specified Rainbird or pre-approved equals. Irrigation system to be design build. Irrigation plan to be submitted to Landscape Architect and CNV Parks & Engineering for review & approval prior to installation. Adjust as required with the input of the Landscape Architect. All adjustments to be pre-approved before proceeding with the work. Head to head coverage is desired where practical.
- Backflow Preventer, Blowout Tee and Controller to be installed to meet local plumbing codes.
- Exact locations and layout to be approved by Landscape Architect prior to installation. No valves or valve boxes to be located within hard paved surfaces. Adjust all head locations, heights, and overall performance of the system to the satisfaction of the Landscape Architect.
- All valve boxes to have 6" of drain rock in base.
- Install sleeving for pipes below all paved surfaces.
- Minimum 16" cover over all irrigation lines.
- Irrigation is to be provided to all soft landscape areas.
- Offsite Irrigation: City of North Vancouver forces to install an irrigation box and stub out for the offsite irrigation system (supply from building irrigation system). Location to be determined at the building permit design stage.

PLANT LIST				
TREES Sym.	Qty.	Botanical Name	Common Name	Size/Spacing
[Symbol]	5	Acer rubrum 'Scaresen' (Stree Trees)	Red Sunset Maple	7cm cal. B&B 1.5m ht branching
[Symbol]	9	Acer palmatum 'Osakazuki'	Japanese Maple	5cm cal. B&B
[Symbol]	9	Styrax japonicus	Japnaese Snowbell	5cm cal. B&B, 1.5m ht branching
[Symbol]	5	Counus kousa 'Fireworks'	Kousa Dogwood (Pink)	5cm cal. B&B
SHRUBS Sym.	Qty.	Botanical Name	Common Name	Size/Spacing
Cs	68	Cornus sericea 'Kelseyii'	Redtwig dogwood	#3 pot, 24" O.C.
Nd	47	Nandina domestica	Heavenly Bamboo	#2 pot, 24" O.C.
Rh	22	Rhod. 'Cunningham's White'	White Rhodo	#2 pot, 30" O.C.
Lp	31	Lonicera pileata	Boxleaf Honeysuckle	#2 pot, 30" O.C.
Ah	29	Azalea 'Hino White'	Azalea Hino White	#2 pot, 18" O.C.
Az	61	Azalea japonica 'Girard's Fuchsia'	Japanese Azalea	#2 pot, 24" O.C.
Sa	27	Sarcococca confusa	Sweetbox	#2 pot, 24" O.C.
Bx	48	Buxus microphylla 'Green Beauty'	Boxwood	#3 pot, 24" O.C.
[Symbol]	209	Taxus media x hicksii	Yew Hedge (Male)	4' ht

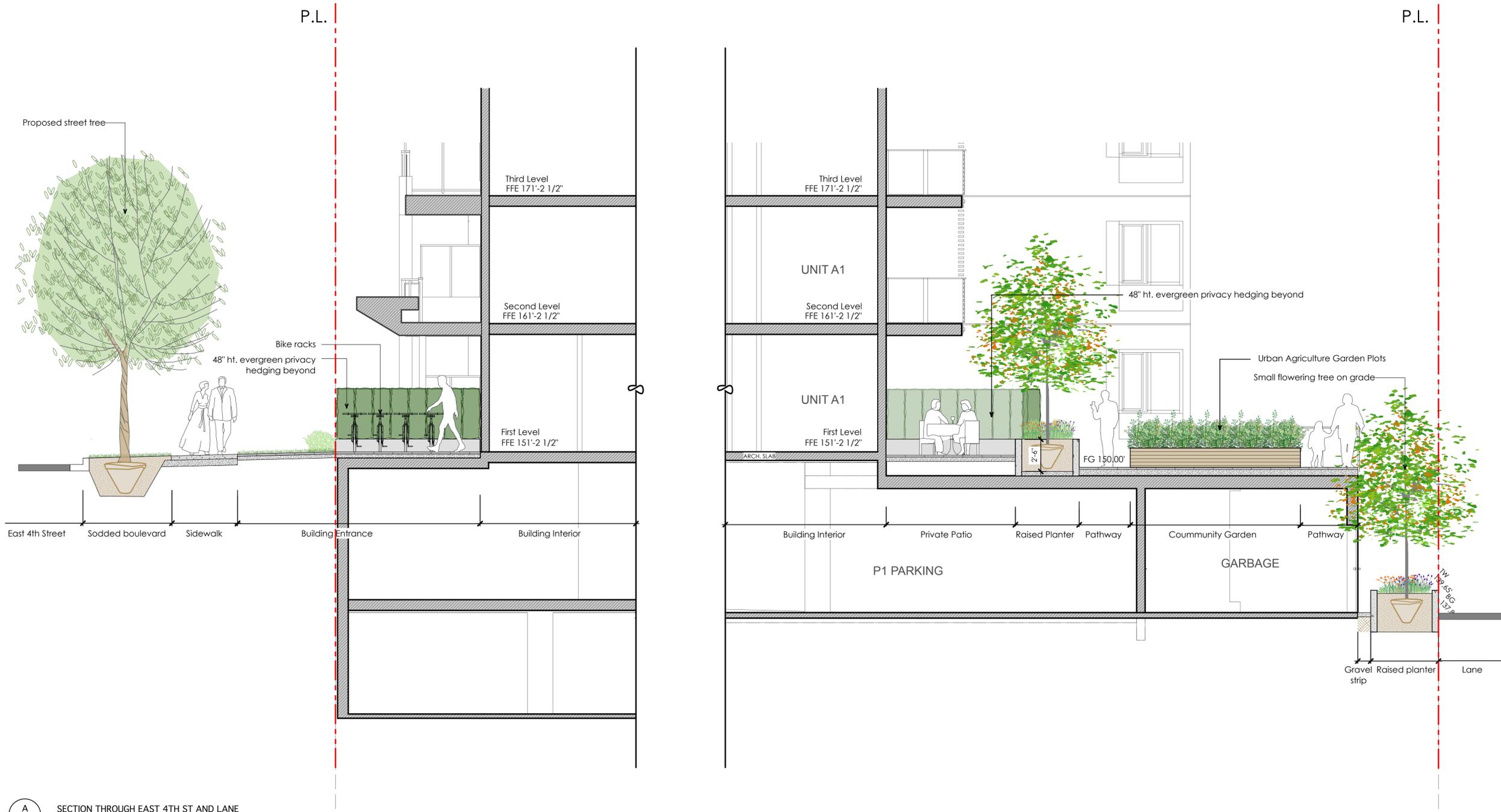
GROUNDCOVERS, GRASSES, FERNS & VINES				
Sym.	Qty.	Botanical Name	Common Name	Size/Spacing
k	54	Arctostaphylos uva-ursi	Kinnickinick	#1 pot 12" O.C.
c	88	Carex 'Ice Dance'	Variegated Japanese Sedge	#1 pot 12" O.C.
Hs	11	Helictotrichon sempervir	Blue Oat Grass	#2 pot 18" O.C.
la	9	Lavandula angustifolia 'Hidcote'	Hidcote English Lavender	#2 pot 18" O.C.
li	86	Liriope muscar	Lily Turf	#1 pot 12" O.C.
p	90	Polystichum munium	Sword Fern	#2 pot 16" O.C.
st	89	Stipa tenuissima	Mexican Feather Grass	#2 pot 14" O.C.
ca	41	Calamagrostis 'Karl Foerster'	Feather Reed Grass	#1 pot, 18" O.C.
nr	8	Nepeta racemosa 'Walker's Low'	Walkers Low Catmint	#1 pot, 18" O.C.

Project:
EAST 4TH ST.
145-153 E 4th St
North Vancouver, BC

Drawn by: QJ
Checked by: SV
Date: Feb 12, 2020
Scale: 1/8" = 1'-0"

**Landscape Plan
-Groundlevel & Level 1**

Project No.:
19066
Sheet No.:



A
L03 SECTION THROUGH EAST 4TH ST AND LANE
Scale: 1/4"=1'-0"

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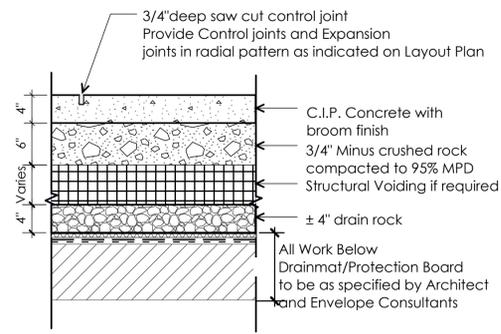


Project:
EAST 4TH ST.
145-153 E 4th St
North Vancouver, BC

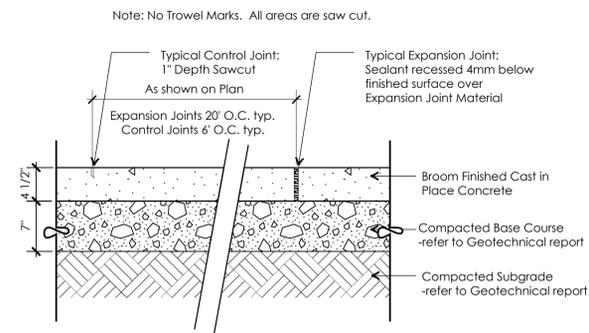
Drawn by:	QJ
Checked by:	SV
Date:	Nov 29, 2019
Scale:	1/4" = 1'-0"
Drawing Title:	

Landscape Section

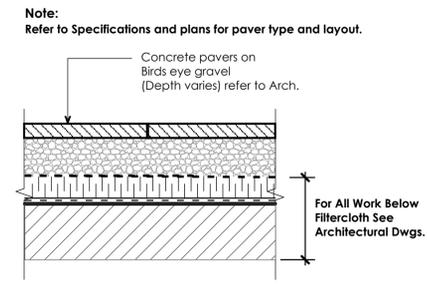
Project No.:
19066
Sheet No.:



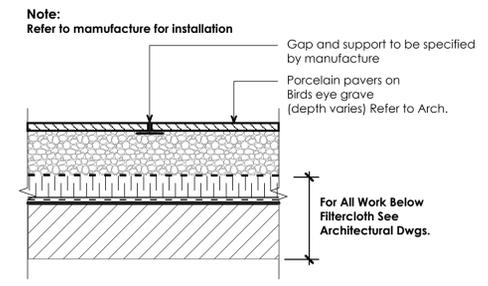
Ld - 01 Typical Concrete on Slab (Non-Vehicular)
L-04 Scale: 1" = 1'-0"



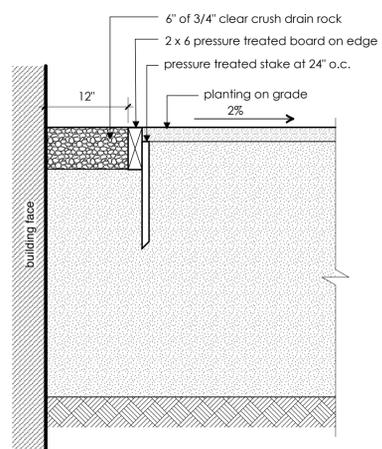
Ld - 02 Pedestrian C.I.P. Concrete Paving on Grade
L-04 Scale 1" = 1'-0"



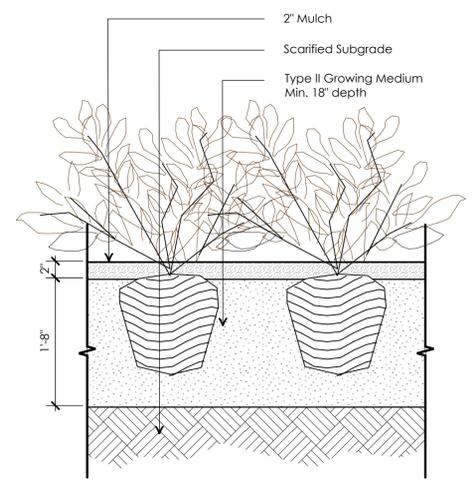
Ld - 03 Typical Concrete Pavers on Slab
L-04 Scale: 1" = 1'-0"



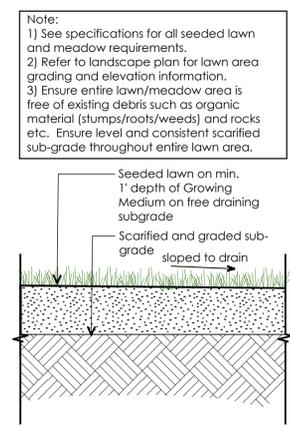
Ld - 04 Typical Porcelain Pavers on Slab
L-04 Scale: 1" = 1'-0"



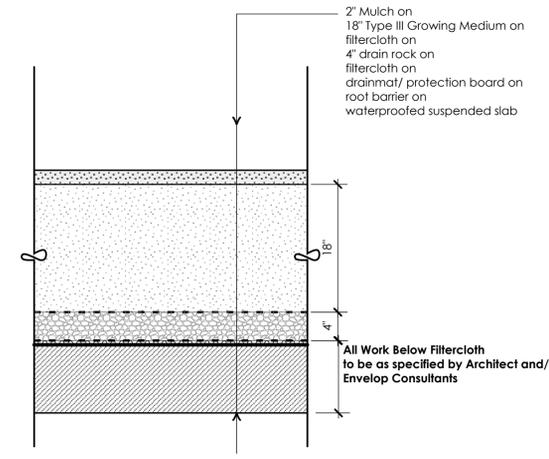
Ld - 05 Drip Strip at Building Face
L-04 Scale 1" = 1'-0"



Ld - 06 Shrub Planting on Grade
L-04 Scale 1" = 1'-0"

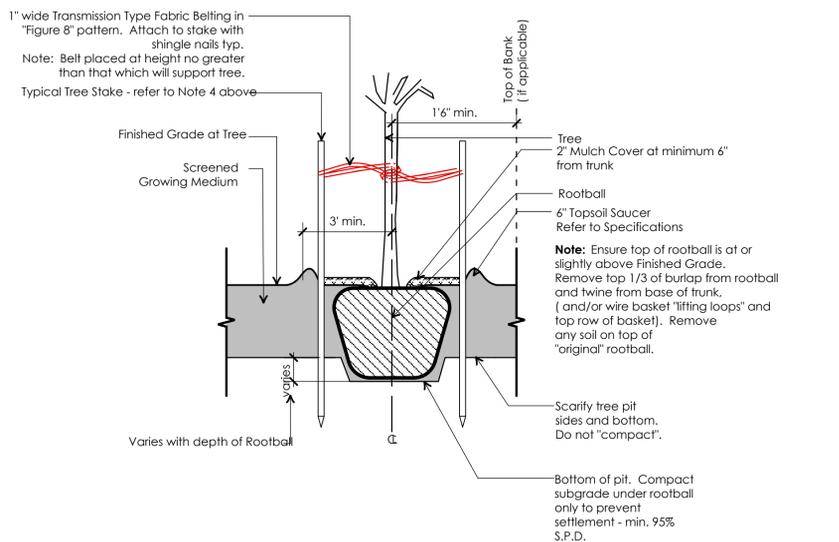


Ld - 07 Sodded Lawn on Grade
L-04 Scale 1" = 1'-0"

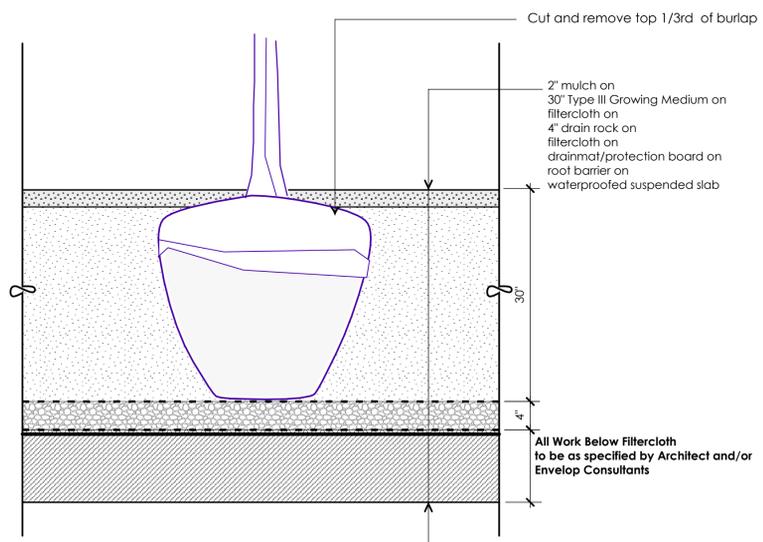


Ld - 08 Shrub Planting on Slab
L-04 Scale 1" = 1'-0"

- General Notes:**
1. Do not cut Tree Leader.
 2. Protect tree from damage during planting. Ensure rootball protected from Sun, Frost or Dessication.
 3. Ensure tree location does not conflict with Underground Services. "Call before digging".
 4. All street trees to be staked with 2 - 4" x 8" long. Minimum depth of stake embedment is 3'. Ensure stakes do not penetrate or damage rootball. Ensure all stakes are aligned parallel to sidewalk/road on tree pit centreline.
 5. Provide min. 5 cubic meters of growing medium per tree.
 6. Refer to Growing Medium Chart below for surface area depth of Growing Medium.



Depth of Growing Medium Total (mm)	Area (M2)	Variation 1	Variation 2
		Size of Surface Square	Size of Surface Circle
450	11.11	3.3 M x 3.3 M	3.80 M Ø
600	8.33	2.9 M x 2.9 M	3.25 M Ø
750	6.67	2.6 M x 2.6 M	2.90 M Ø



Ld - 09 Tree Planting on Slab
L-04 Scale 1" = 1'-0"

Ld - 10 Tree Planting on Grade
L-04 Not to Scale

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no.	Mmmdd-11	Progress Plot

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