

February 10, 2023 1:08 PM 1301-PROJECT130102023-101 48 GRENOBLE DR-01-CAD01-CURRENT-PL-0102-SPA02-101-1P-100-SOIL VOLUME PLAN.DWG

Soil Area	Soil Area	Soil Depth	Soil Volume	Tree Quantity	Soil Volume per tree (m ³)	Irrigation provided (Yes/No)
	(m ²)	(m)*	(m ³)			
1	210	1.5	315.0	10	32	Y
2	86	1.5	129.0	4	32	Y
3	63	1.5	94.5	3	32	Y
4	57	1.2	68.4	2	34	Y
5	118	1.5	177.0	6	33.3	Y
19	12	1.2	22.8			Y
6	61.4	1.5	92.1	3	31	Y
7	68.7	1.5	103.1	3	34	Y
8	95	1.5	142.5	5	31	Y
11	12	1.2	13.2			Y
9	25.8	1.5	38.7	2	31	Y
19	12	1.2	22.8			Y
10	50.8	1.5	76.2	2	38	Y
11	41	1.5	61.5	2	31	Y
12	77.7	1.2	93.2	3	31	Y
Totals	1003.4		1450.0	45	32	
Required			1227	41		

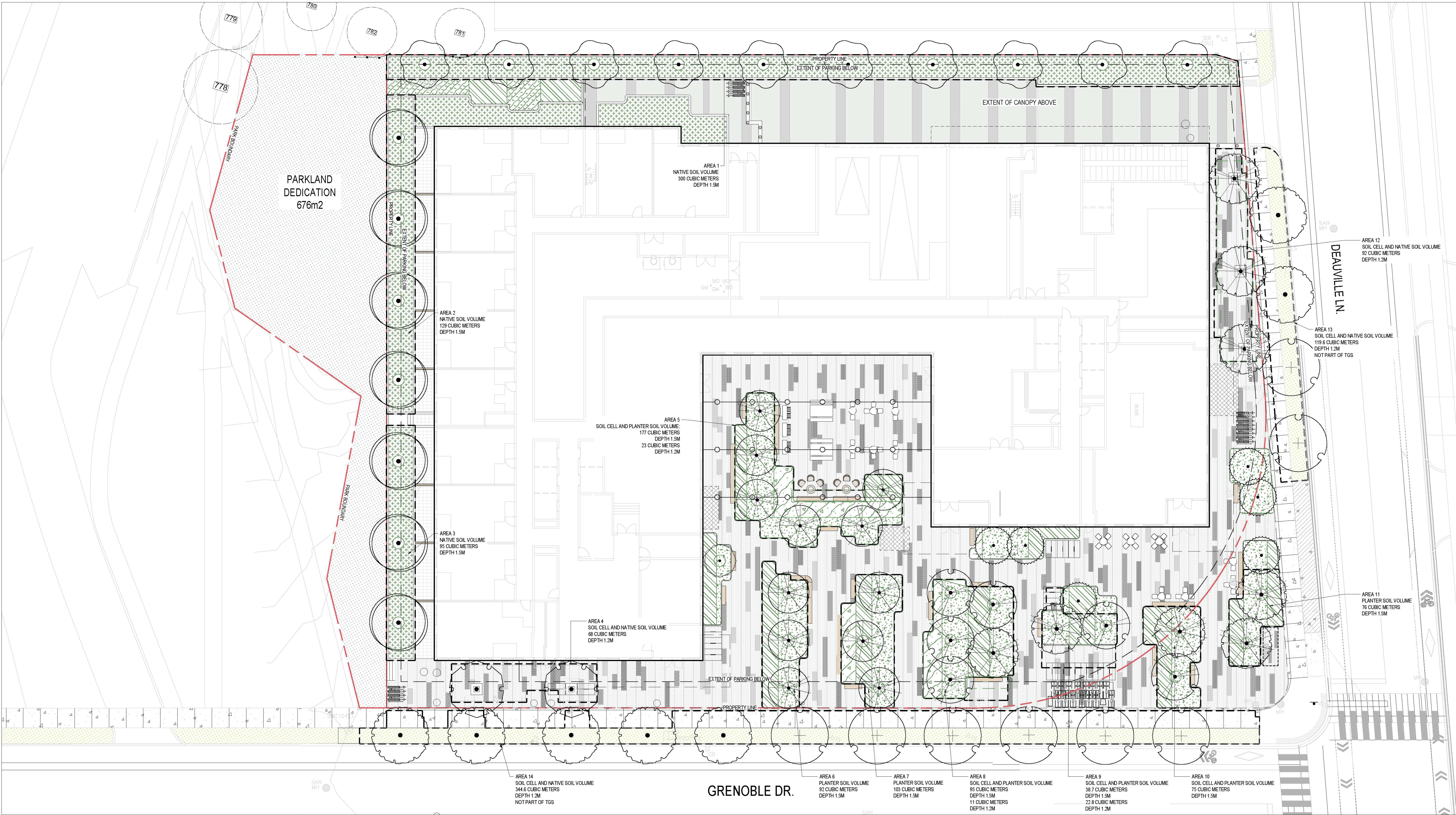
Right-of-way						
Soil Area	Soil Area	Soil Depth	Soil Volume	Tree Quantity	Soil Volume per tree	Irrigation provided
(m ²)	(m)*	(m ³)	(m ³)		(m ³)	(Yes/No)
13	99.7	1.2	119.64	4	30	N
14	287.2	1.2	344.64	11	31	N

* Soil depth excludes drainage layer

Tree Planting Areas & Soil Volume	Required	Proposed	Proposed %
Total site area (m ²)	n/a	6,749	n/a
Total Soil Volume (40% of the site area + 66 m ³ x 30 m ³)	1227	1450	131%
Total number of planting areas (minimum of 30m ² soil)	n/a	12	n/a
Total number of trees planted	n/a	45	n/a

NOTES:

- WATERING PROGRAM WILL BE PROVIDED FOR THE FIRST 2 YEARS.
- FINAL LOCATION AND NUMBER OF TREES ALONG R.O.W. TO BE CONFIRMED THROUGH P.U.C.C. CIRCULATION.
- IRRIGATION SYSTEM TO RELY PRIMARILY ON NON-POTABLE WATER SOURCE (IE. CISTERN) . SYSTEM TO SWITCHOVER TO POTABLE WATER SOURCE WHEN PRIMARY SOURCE IS EXHAUSTED.



NOT FOR CONSTRUCTION

LEGEND

- PEDESTRIAN UNIT PAVEMENT - 1, SRI>= 29
- PEDESTRIAN UNIT PAVEMENT - 2
- PEDESTRIAN UNIT PAVEMENT - 3
- PEDESTRIAN UNIT PAVEMENT - 4, SRI>= 29
- PEDESTRIAN UNIT PAVEMENT - 5, SRI>= 29
- CONCRETE PAVING
- ASPHALT WITH TRAFFIC CALMING PATTERN
- UNDERSTORY PLANTINGS
- SOD
- BOCCO COURT
- EXISTING TREES TO REMAIN
- TREE PROTECTION FENCE
- PROPOSED TREES
- BOLLARD
- BENCH
- PRIVACY FENCE
- BIKE RACK

no.	revision	date	by
8	RE-ISSUED FOR ZBA2/SPA2 SUBMISSION	2023-02-08	JCP
7	ISSUED FOR COORDINATION	2023-01-23	JCP
6	ISSUED FOR COORDINATION	2022-05-19	HH
5	RE-ISSUED FOR ZBA1/SPA1 SUBMISSION	2022-04-29	HH
4	ISSUED FOR ZBA1/SPA1 SUBMISSION	2022-03-18	HH
3	ISSUED FOR POPs COORDINATION	2022-03-08	HH
2	ISSUED FOR DRAFT ZBA/SPA	2022-03-02	HH
1	ISSUED FOR GRADING COORDINATION	2022-02-15	HH

CONTRACTOR MUST VERIFY ALL DIMENSIONS ON THE JOB AND REPORT ANY DISCREPANCY TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH THE WORK. ALL DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND THE PROPERTY OF THE LANDSCAPE ARCHITECT WHICH MUST BE RETURNED AT THE COMPLETION OF THE WORK. ALL DRAWINGS TO BE USED FOR CONSTRUCTION ONLY WHEN SIGNED BY THE LANDSCAPE ARCHITECT.

signed _____ date _____

STUDIO **tla**
20 Champlain Blvd. Suite 102 - Toronto ON - M5H 2Z1 info@studiotla.ca www.studiotla.ca

TENBLOCK

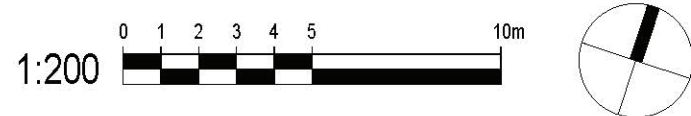
CLIENT
48 GRENOBLE DR
TORONTO, ONTARIO

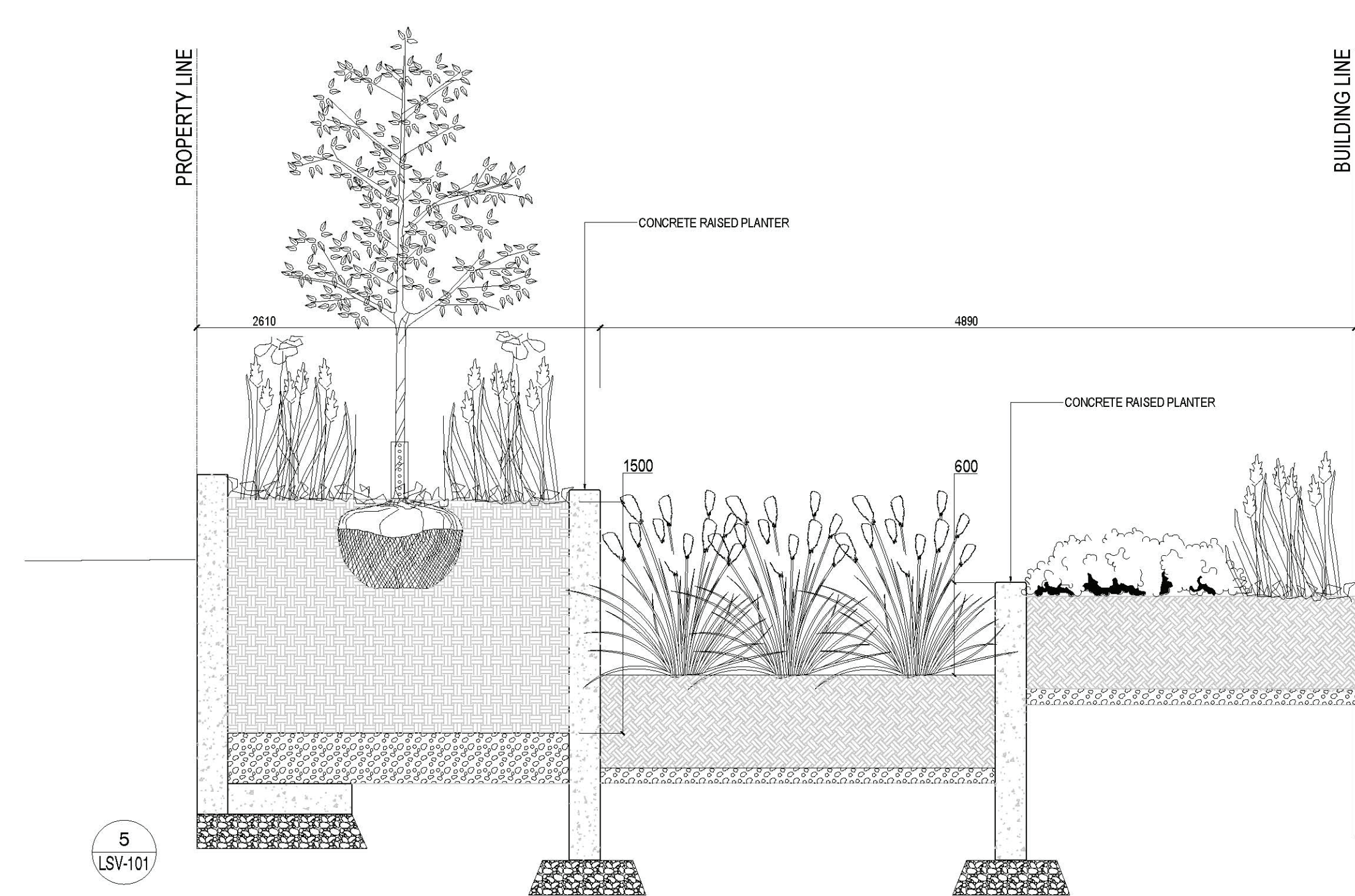
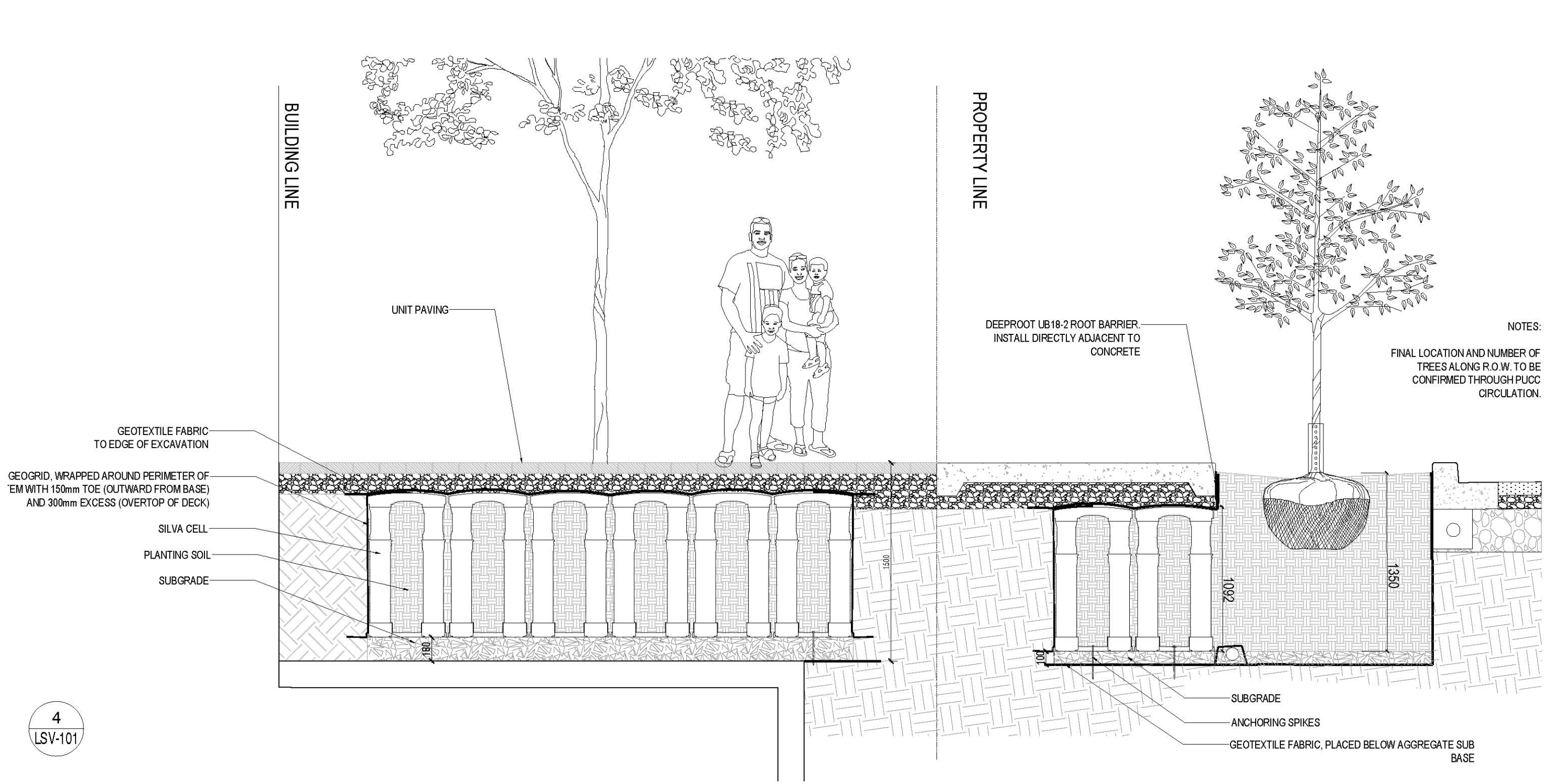
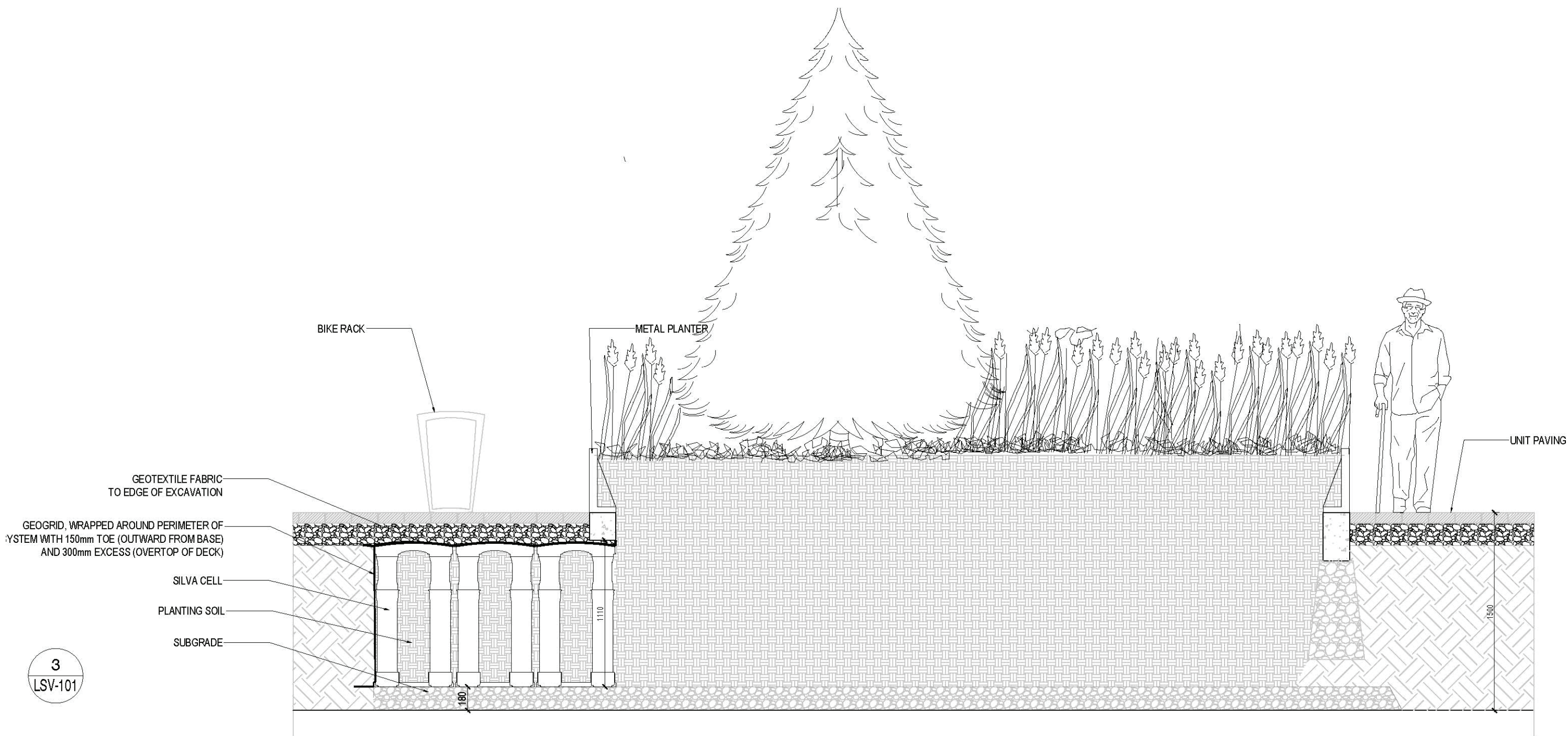
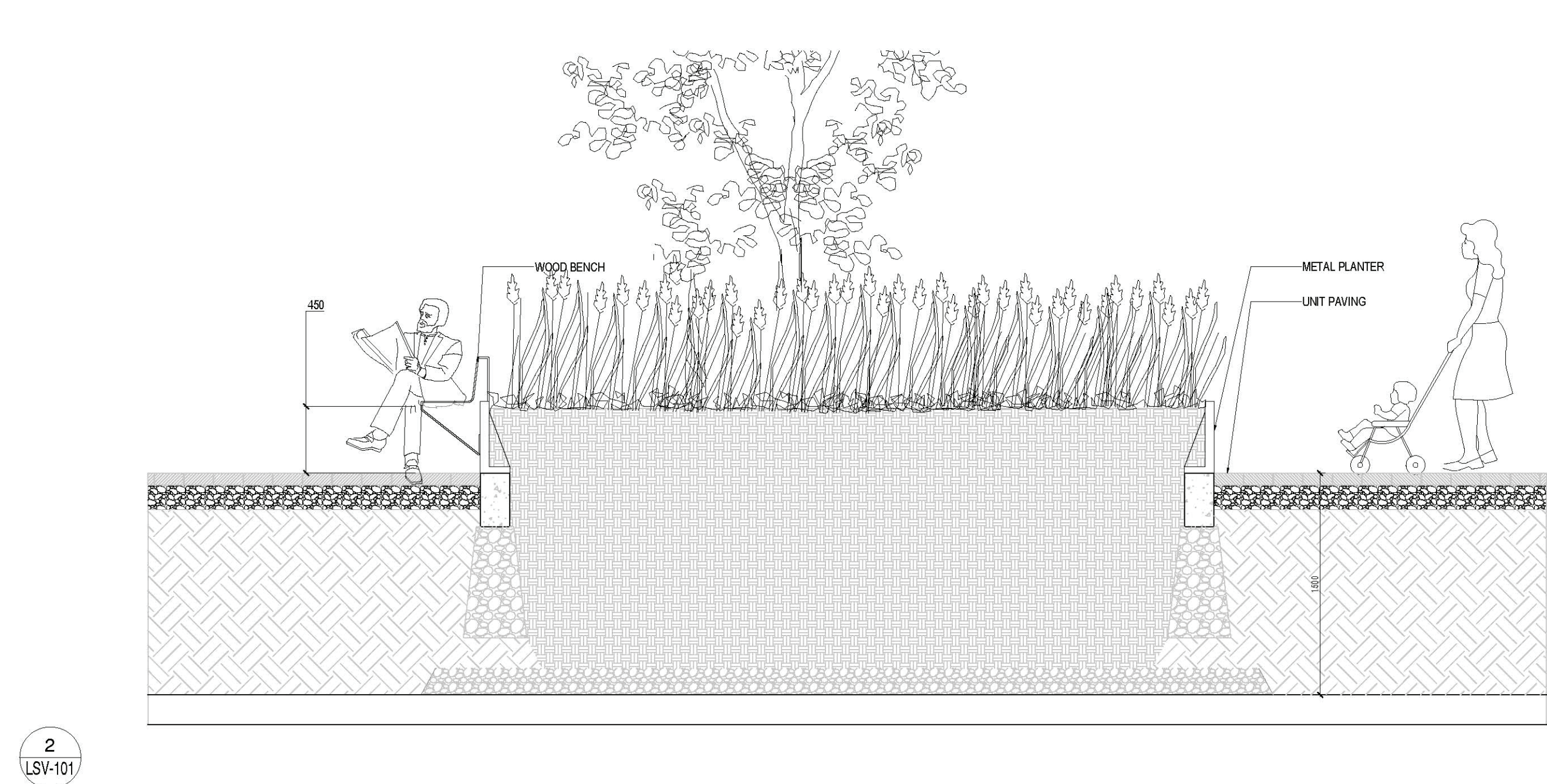
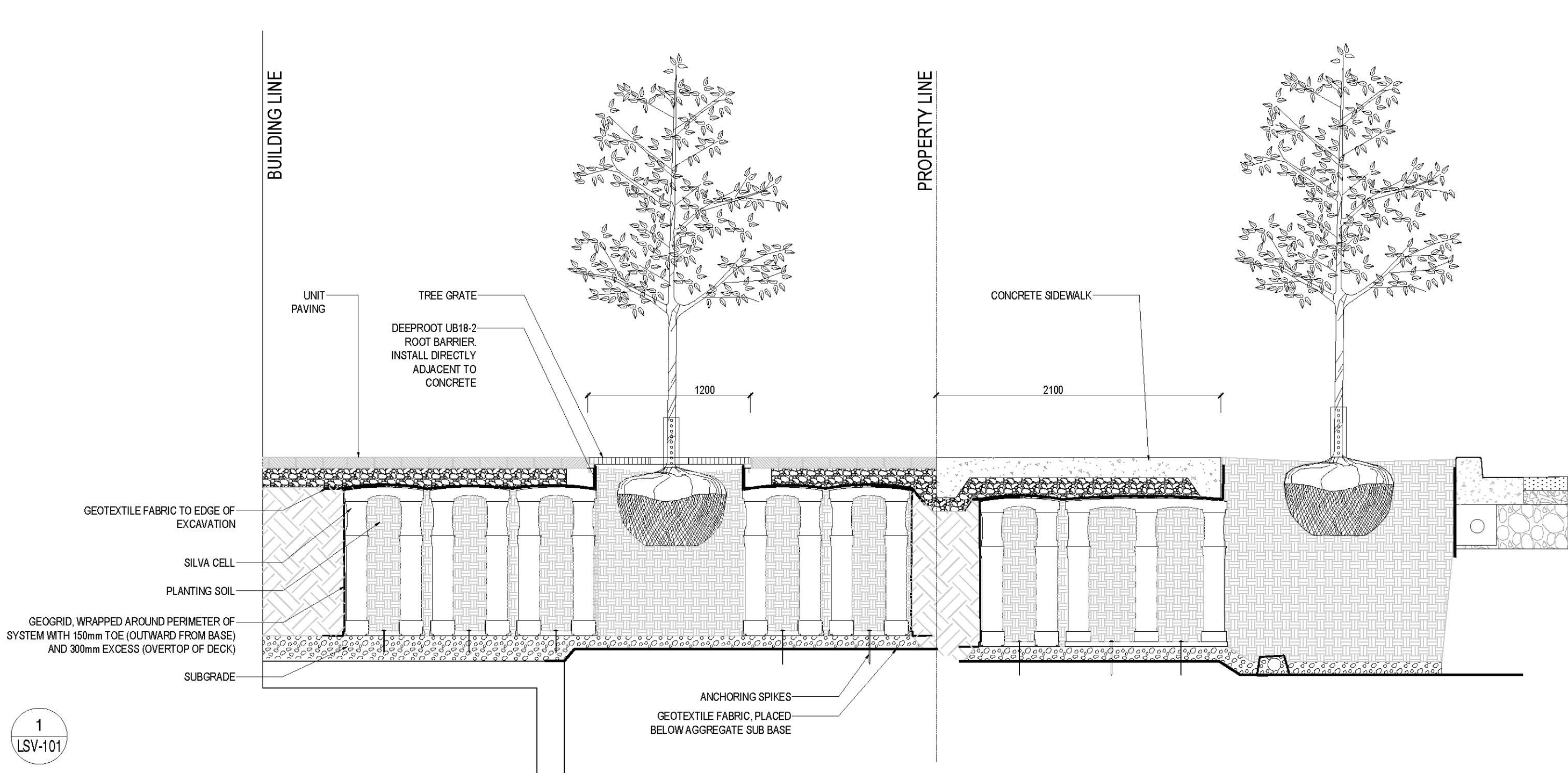
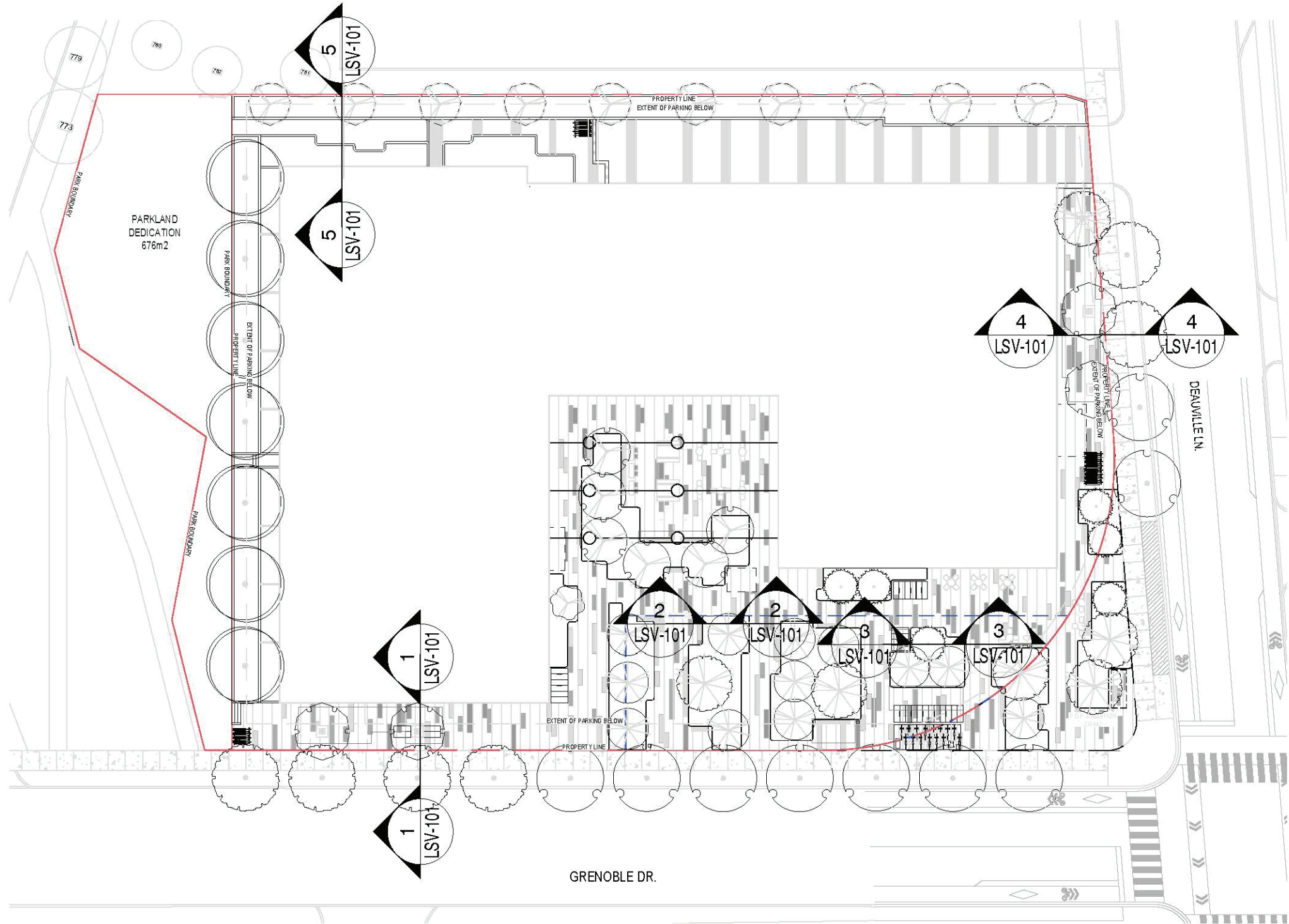
PROJECT
SOIL VOLUME PLAN

DRAWING
DRAWN: HH
CHECKED: SG
SCALE: AS SHOWN
DATE: REFER TO REV. DATE
PROJECT NO.: 22-101



LSV-100
SHEET NO.:





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no.	revision	date	by
8	RE-ISSUED FOR ZBA2/GPA2 SUBMISSION	2023-02-08	JCP
7	ISSUED FOR COORDINATION	2023-01-23	JCP
6	ISSUED FOR COORDINATION	2022-05-19	HH
5	RE-ISSUED FOR ZBA1/GPA1 SUBMISSION	2022-04-29	HH
4	ISSUED FOR ZBA1/GPA1 SUBMISSION	2022-03-18	HH
3	ISSUED FOR POP8 COORDINATION	2022-03-08	HH
2	ISSUED FOR DRAFT ZBA/GPA	2022-03-02	HH
1	ISSUED FOR GRADING COORDINATION	2022-02-15	HH

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48 GRENABLE DR

TORONTO, ONTARIO

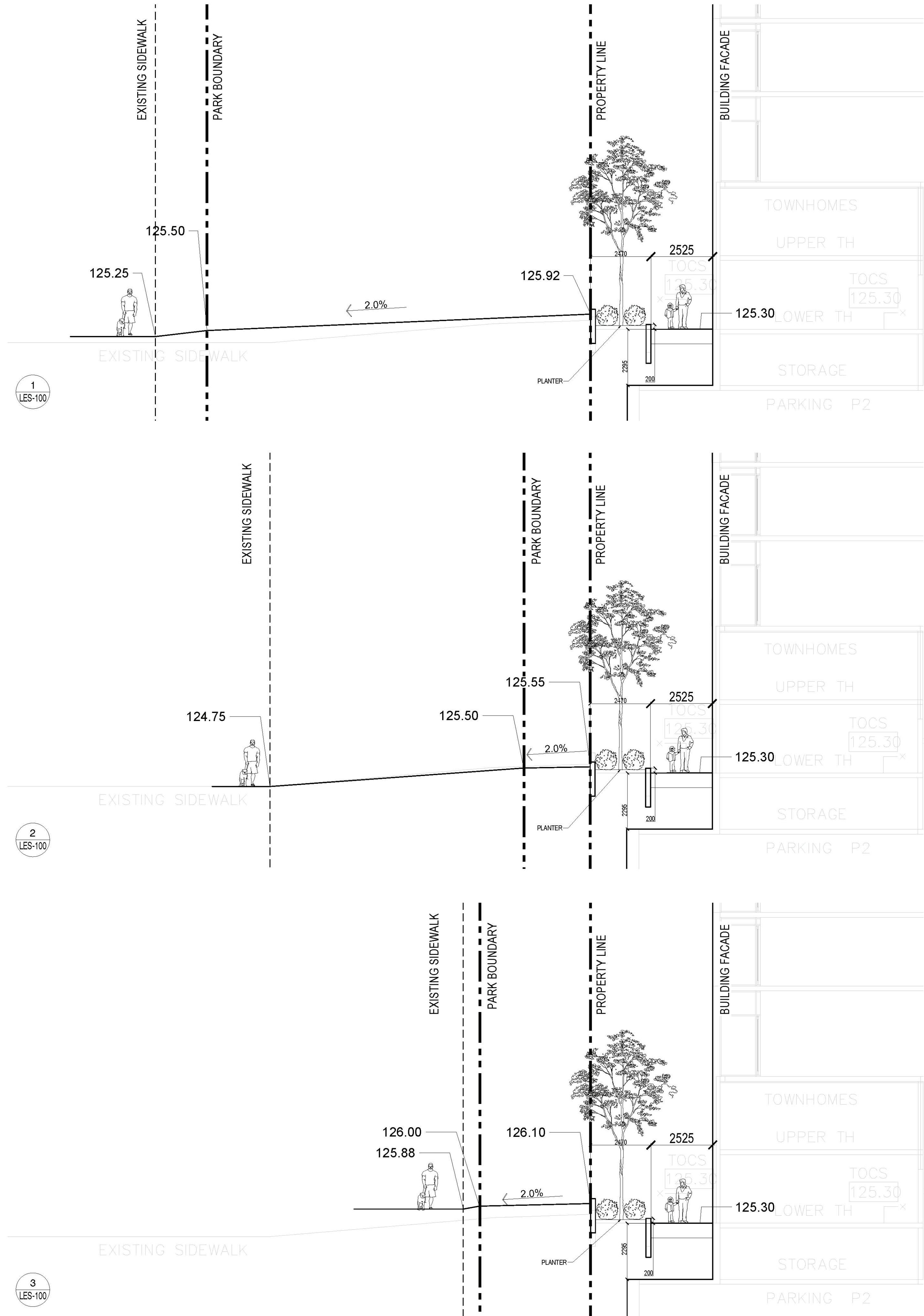
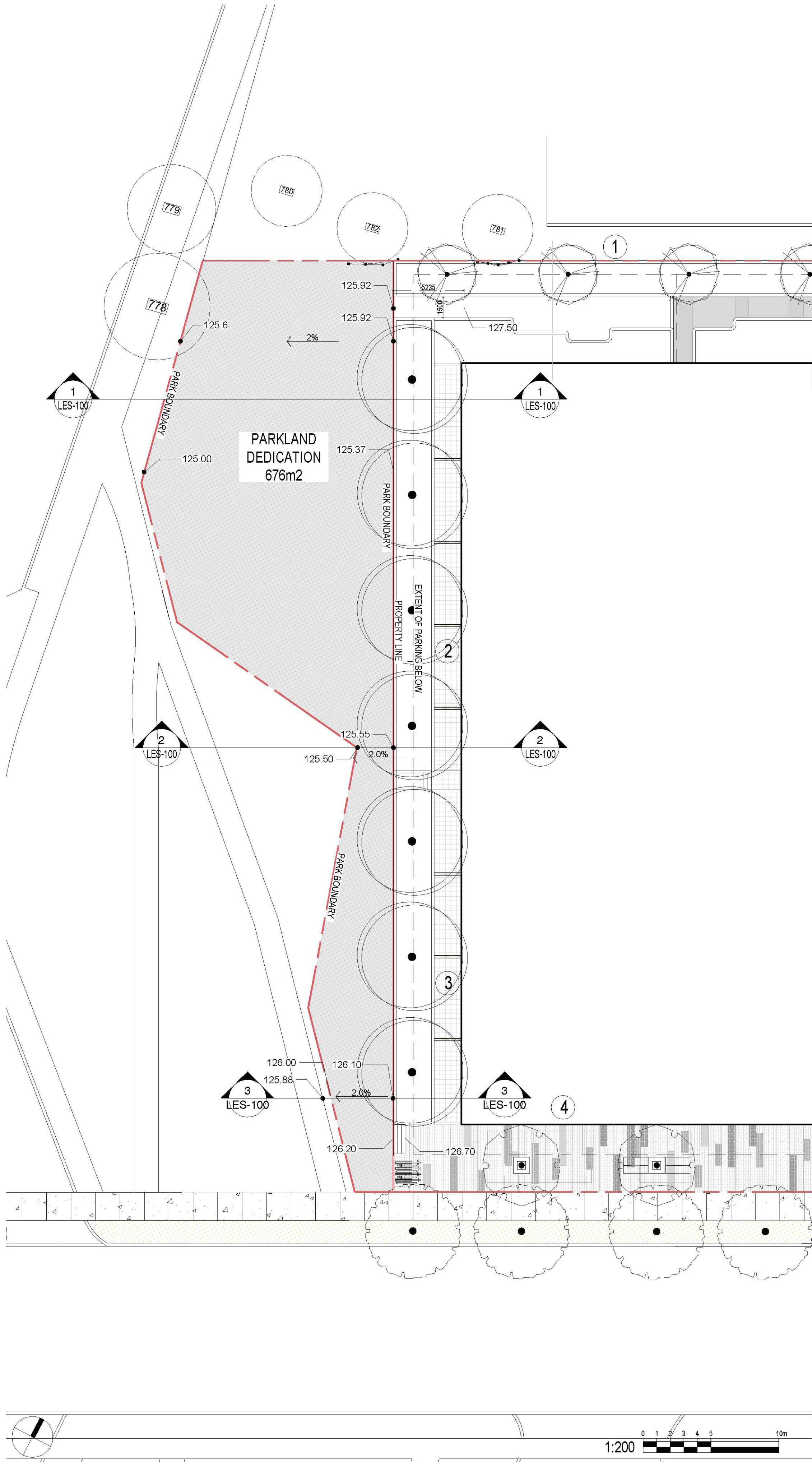
PROJECT
SOIL VOLUME SECTIONS

DRAWING
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CHECKED: SG
SCALE: AS SHOWN
DATE: REFER TO REV. DATE
PROJECT NO: 22-101



SHEET NO.: LSV-101

February 10, 2023 1:07 PM 1301-PROJECT\1301\101 48 GRENOBLE DR\101 CAD\01-CURRENT\101\02-SPA\02-10-LES-00 SECTIONS.DWG



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STUDIO **t1a**

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CLIENT 48 GRENOBLE DR

TORONTO, ONTARIO

PROJECT LANDSCAPE SECTIONS

DRAWING

DRAWN: HH

CHECKED: SG

SCALE: AS SHOWN

DATE: REFER TO REV. DATE

PROJECT NO.: 22-101

SHEET NO.: LES-100

