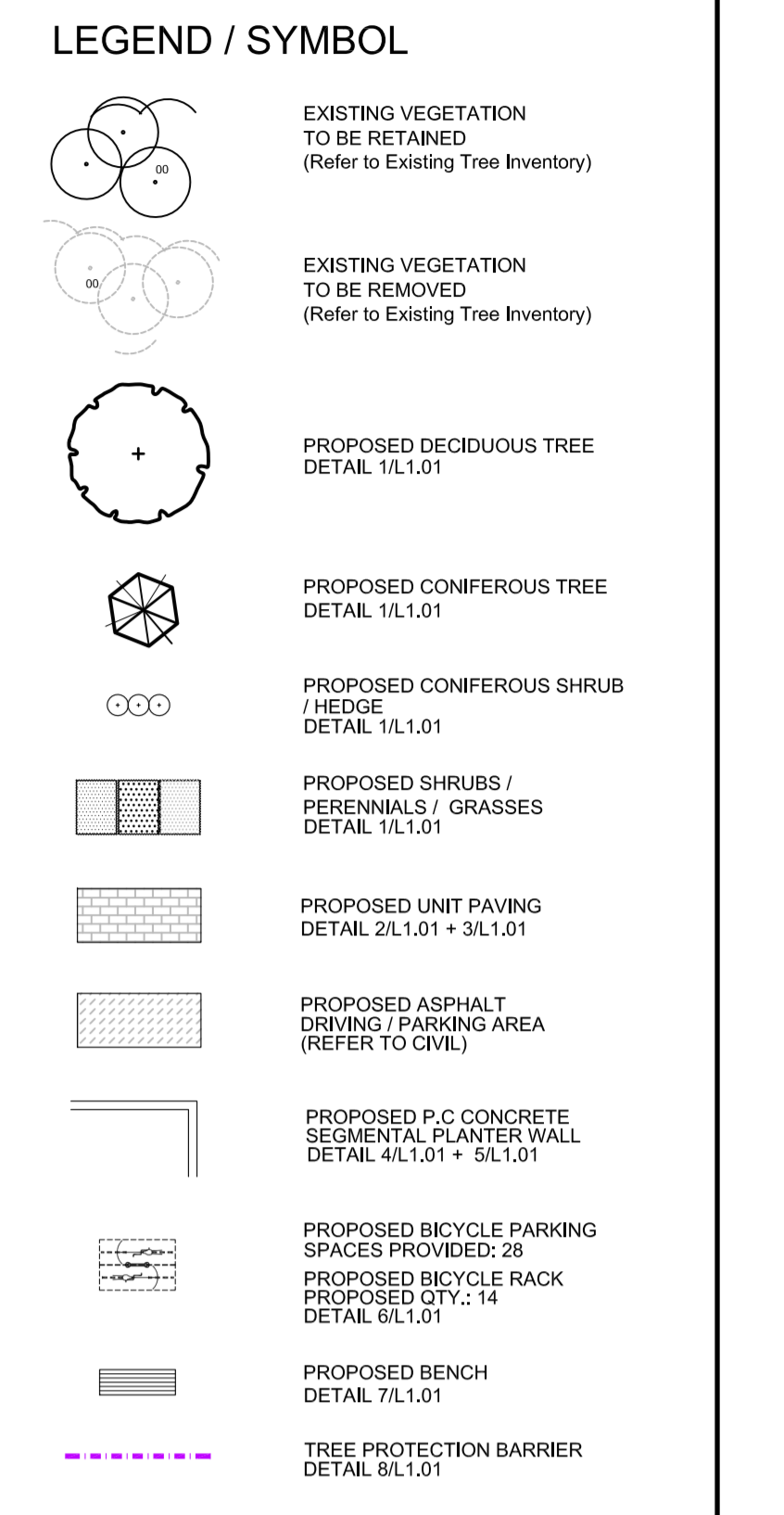


PLANT MATERIAL SCHEDULE PHASE 1

CODE	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS
DECIDUOUS TREES					
CC	AMELANCHIER CANADENSIS	SHADBLOW SERVICEBERRY	6	50mm cal	B&B, Single Stem
CC	CHELIDONIA ALBIFLORA	COMMON HAZELBERRY	1	60mm cal	B&B, Single Stem
CC	QUERCUS ROBUR FASTIGIATA	PYRAMIDAL ENGLISH OAK	6	50mm cal	B&B, Single Stem
SR	SYRINGA RETICULATA 'IVORY SILK'	IVORY SILK JAPANESE TREE LILAC	1	50mm cal	B&B, Single Stem
CONIFEROUS TREES					
CC	THUJA OCCIDENTALIS	EASTERN WHITE CEDAR	34	125cm ht	B&B
DECIDUOUS SHRUBS					
CC	CORNUS SERICEA	RED OSIER DOGWOOD	9	50cm ht	potted, 100cm o/c
MP	MYRTICA PENNSYLVANICA	RAYBERRY	9	50cm ht	potted, 100cm o/c
PO	PHYSCARPUS OPHULIFOLIUS	COMMON NINEBARK	9	50cm ht	potted, 100cm o/c
RAU	RIEBS ALBIFLORA	FLOWERING CURSANT	9	50cm ht	potted, 100cm o/c
RB	ROSA BLANDA	SHRUB ROSE	14	50cm ht	potted, 100cm o/c
SA	SYMPHORICARPOS ALBUS	SNOWDOVE	66	50cm ht	potted, 100cm o/c
VD	VIBURNUM DENTATUM	ARROWWOOD	9	50cm ht	potted, 100cm o/c
CONIFEROUS SHRUBS					
CC	JUNIPERUS CHINENSIS ONTARIO GREEN	ONTARIO GREEN JUNIPER	86	125cm ht	potted, 100cm o/c
PERENNIALS					
Rud	RUBROSCIA IACINIA	CUTLEAF CONEFLOWER	6	15 cm pot	plant 60cm o/c
Lat	SALVIA x sylvestris 'May Night'	MAY NIGHT SAGE	104	15 cm pot	plant 60cm o/c
ORNAMENTAL GRASSES					
Car	CALAMAGROSTIS x acutiflora	KARL FOERSTER REED GRASS	49	15cm pot	plant 75cm o/c
Pv	PANICUM virgatum	SWITCH GRASS	29	15cm pot	plant 75cm o/c
Sip	SPOROBOLUS heterostachys	PRINCE OF WELLS	40	15cm pot	plant 75cm o/c

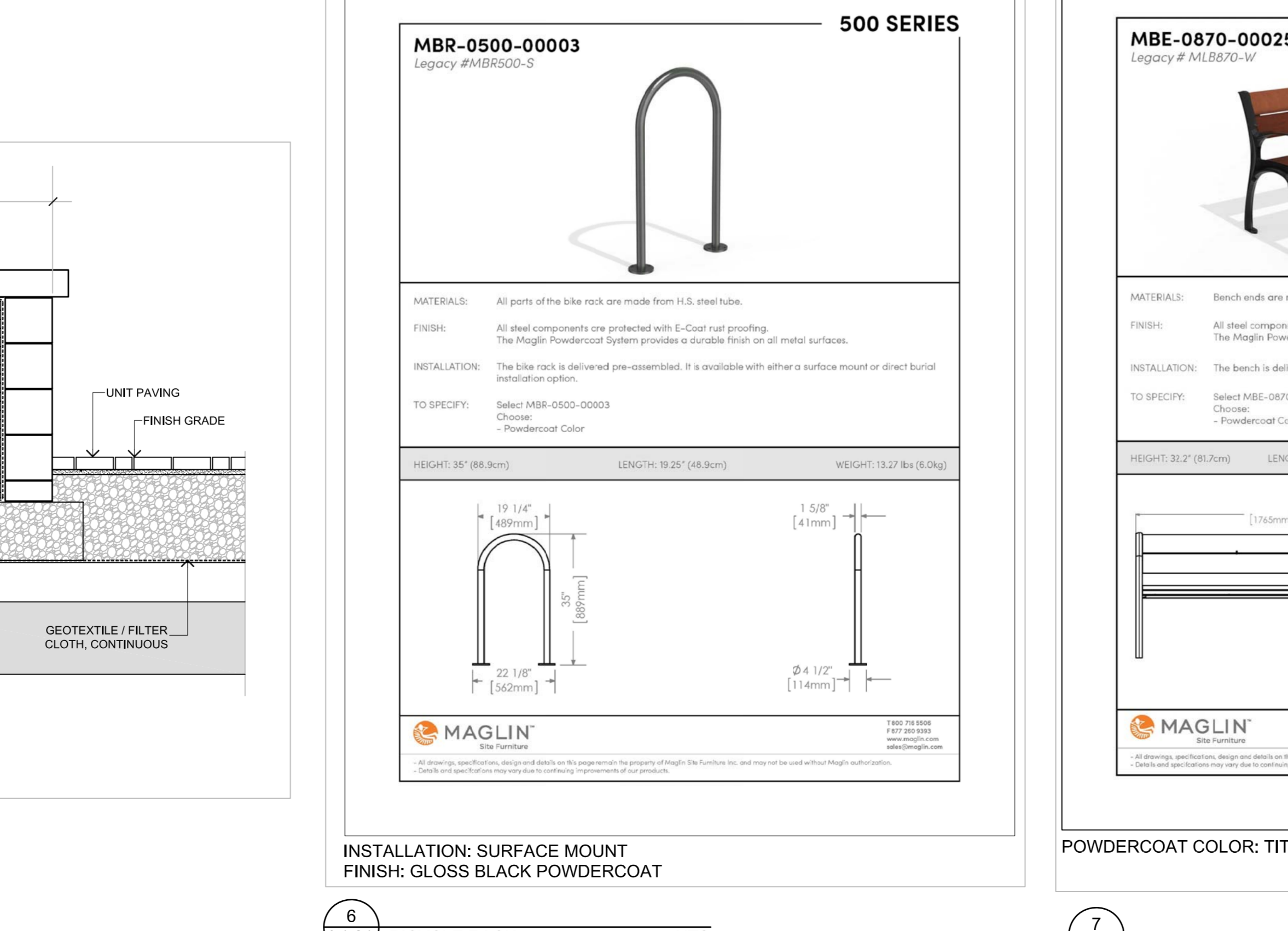
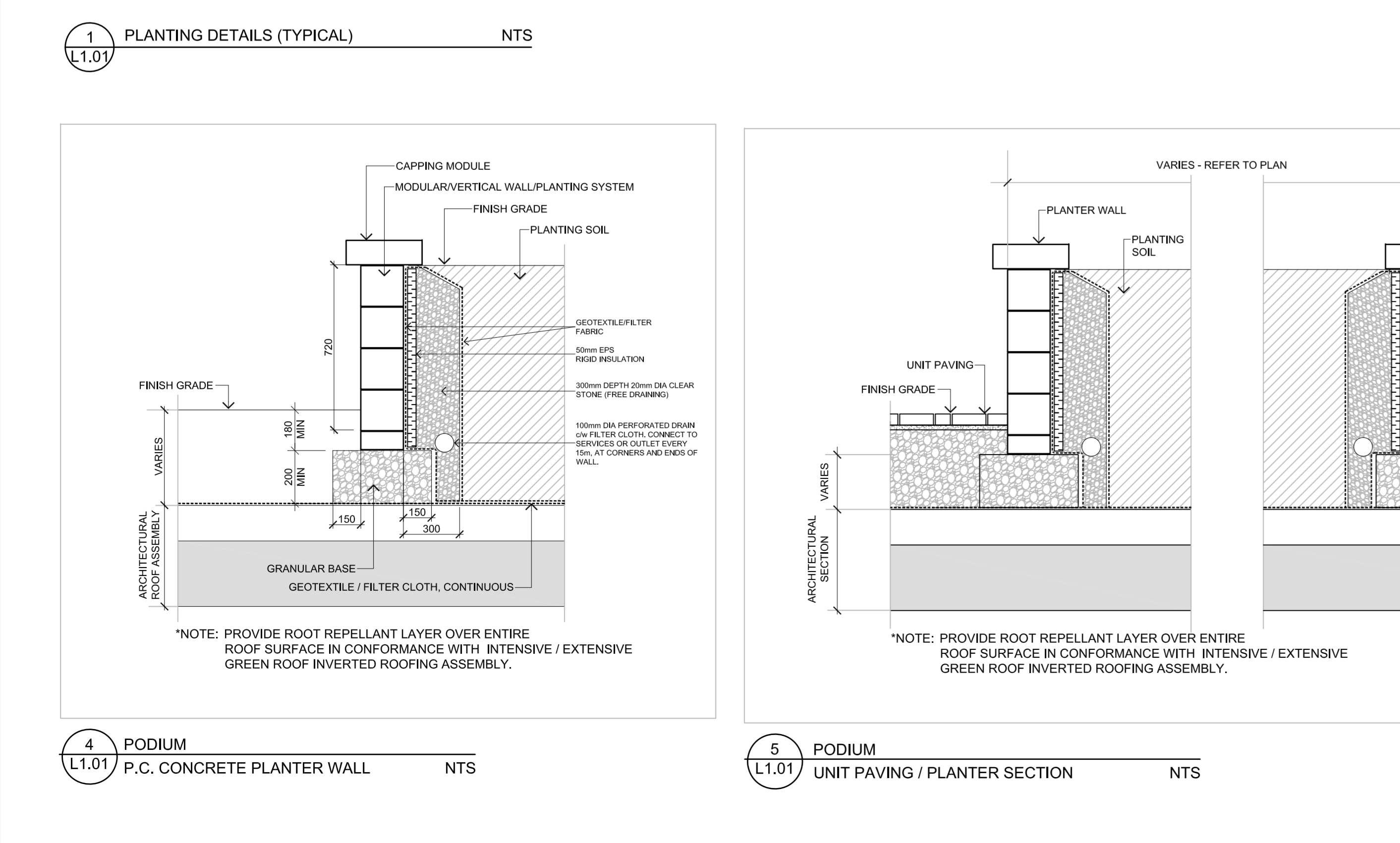
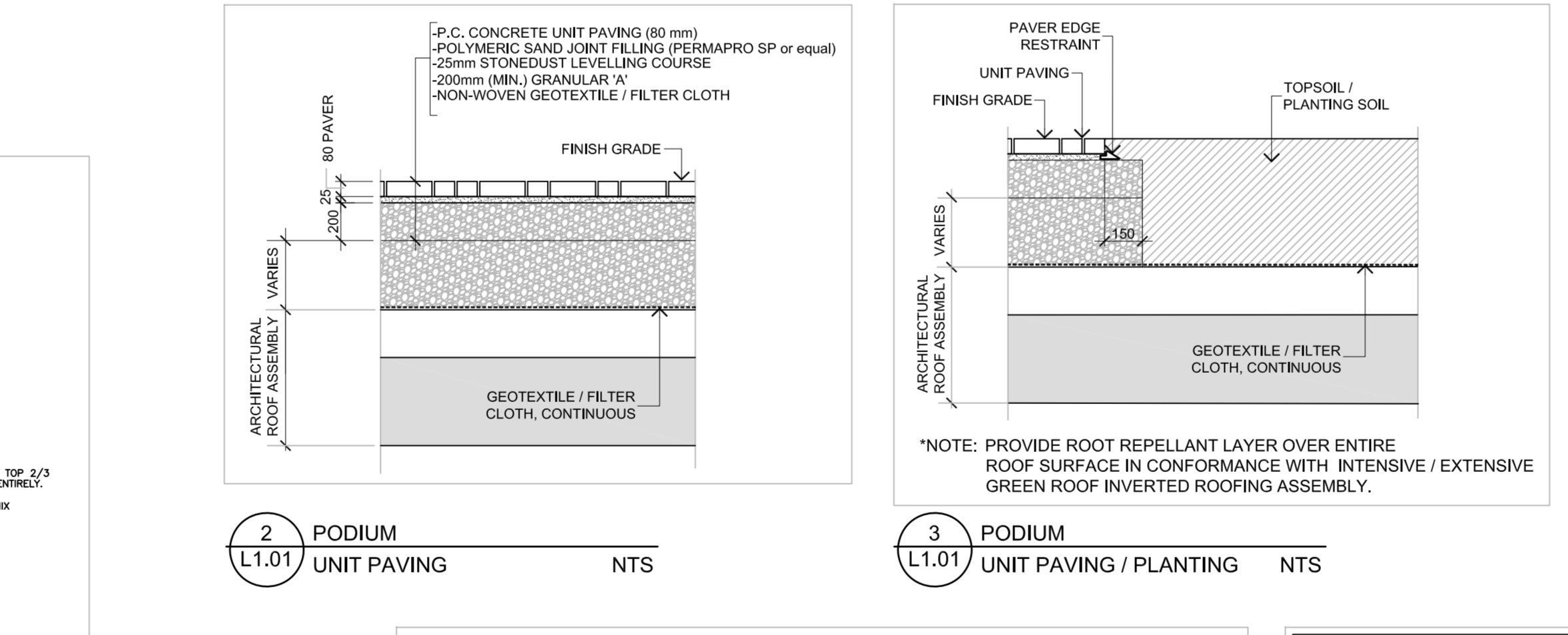
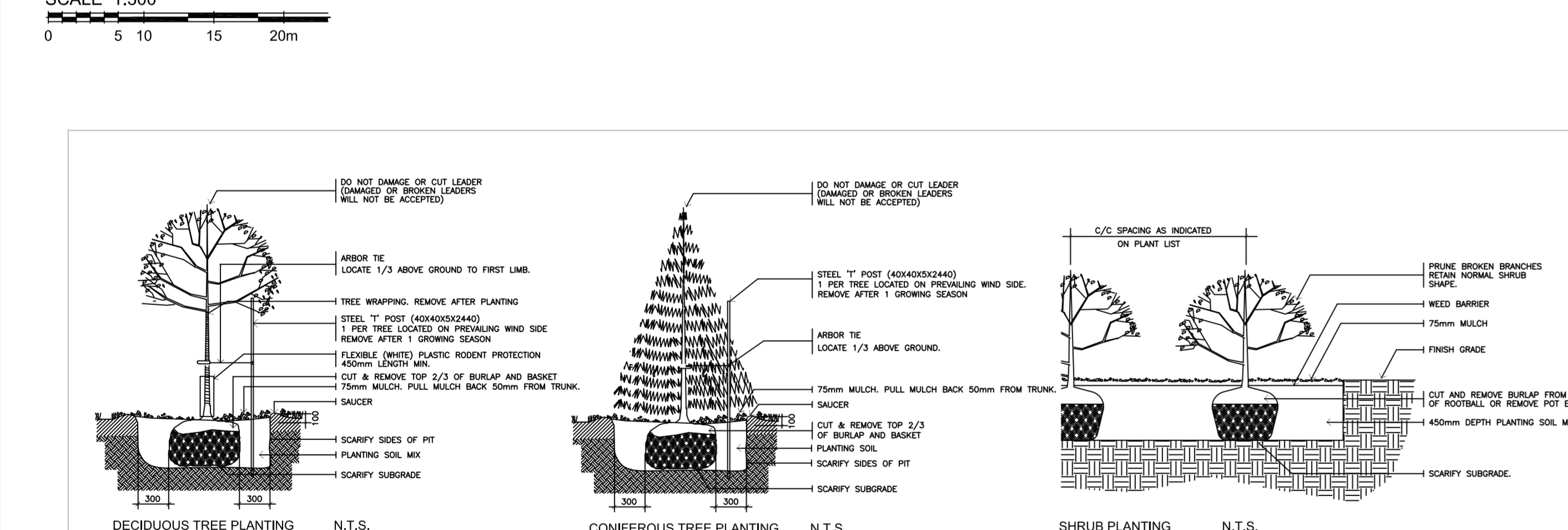


SCHEDULE OF EXISTING TREES

(Inventory conducted Jan. 24, 2020)

CODE	SPECIES	CONDITION	DBH (cm)	OWNERSHIP	ACTION NOTES
1	Manitoba Maple (<i>Acer negundo</i>)	Good	30	Private (Owner)	Development conflict / REMOVE
2	Ash (<i>Fraxinus</i>)	Dead	18	Private (Owner)	Hazardous - Development conflict / REMOVE
3	Manitoba Maple (<i>Acer negundo</i>)	Good	27	Private (Owner)	Development conflict / REMOVE
4	Honeylocust (<i>Gleditsia</i>)	Good	40	Private (Owner)	Development conflict / REMOVE
5	White Cedar (<i>Thuja occidentalis</i>)	Good	200cm ht	Private (Owner)	Development conflict / REMOVE
6	Honeylocust (<i>Gleditsia</i>)	Good	30	Private (Owner)	Development conflict / REMOVE
7	Austrian Pine (<i>Pinus nigra</i>)	Good	18	Neighboring	Protect / RETAIN
8	Honeylocust (<i>Gleditsia</i>)	Good-Fair	33	Neighboring	Protect / RETAIN
9	Honeylocust (<i>Gleditsia</i>)	Good-Fair	33	Neighboring	Protect / RETAIN
10	Austrian Pine (<i>Pinus nigra</i>)	Good-Fair	26	Neighboring	Protect / RETAIN
11	Siberian Elm (<i>Ulmus pumila</i>)	Good-Fair	52	Private (Owner)	Development conflict / REMOVE
12	Manitoba Maple (<i>Acer negundo</i>)	Good-Fair	30	Neighboring	Protect / RETAIN
13	Manitoba Maple (<i>Acer negundo</i>)	Good	28	Private (Owner)	Development conflict / REMOVE
14	Manitoba Maple (<i>Acer negundo</i>)	Good	30	Neighboring	Protect / RETAIN
15 group	Manitoba Maple (<i>Acer negundo</i>)	Good	10-30	Shared	RETAIN where not in conflict / REMOVE at access drive;
	Norway Maple (<i>Acer platanoides</i>)	Good	10-20	Shared	RETAIN where not in conflict / REMOVE at access drive;
	Buckthorn (<i>Rhamnus</i>)	shrub	Shared	Shared	RETAIN where not in conflict / REMOVE at access drive;
16	Ash (<i>Fraxinus</i>)	Dead	80	Shared	Hazardous / REMOVE
17 group	Austrian Pine (<i>Pinus nigra</i>)	Good	(5) 30	City	Protect / RETAIN
18 group	predominantly Norway Maple (<i>Acer platanoides</i>)	Good	Clump 15-35	City	RETAIN where not in conflict / REMOVE at access drive;
	understory of Buckthorn (<i>Rhamnus</i>)	Good	shrub	City	RETAIN where not in conflict / REMOVE at access drive;
	few Hawthorn (<i>Crataegus</i>)	Poor	15	City	RETAIN where not in conflict / REMOVE at access drive;
	and Amur Maple (<i>Acer ginnala</i>)	Fair	shrub	City	RETAIN where not in conflict / REMOVE at access drive;
19 group	Colorado Spruce (<i>Picea pungens</i>)	Fair-Poor	10	City	Protect / RETAIN
20 group	Norway Maple (<i>Acer platanoides</i>)	Good	Clump 15-35	City	Protect / RETAIN
	White Elm (<i>Ulmus americana</i>)	Fair	10-15	City	Protect / RETAIN
	Honeysuckle (<i>Lonicera</i>)	Good	shrub	City	Protect / RETAIN
21 group	Colorado Spruce (<i>Picea pungens</i>)	Fair	(9) 25	City	Protect / RETAIN
22 group	Manitoba Maple (<i>Acer negundo</i>)	Good	15-35	City	RETAIN where not in conflict / REMOVE at proposed entrance pedestrian walkway;
	Norway Maple (<i>Acer platanoides</i>)	Good	15-35	City	RETAIN where not in conflict / REMOVE at proposed entrance pedestrian walkway;
	understory of Buckthorn (<i>Rhamnus</i>)	Good	shrub	City	RETAIN where not in conflict / REMOVE at proposed entrance pedestrian walkway;
	Honeysuckle (<i>Lonicera</i>)	Good	shrub	City	RETAIN where not in conflict / REMOVE at proposed entrance pedestrian walkway;
	Snowberry (<i>Symphoricarpos</i>)	Good	shrub	City	RETAIN where not in conflict / REMOVE at proposed entrance pedestrian walkway;
	Serviceberry (<i>Amelanchier</i>)	Good	shrub	City	RETAIN where not in conflict / REMOVE at proposed entrance pedestrian walkway;
	Amur Maple (<i>Acer ginnala</i>)	Good	shrub	City	RETAIN where not in conflict / REMOVE at proposed entrance pedestrian walkway;

- ### GENERAL NOTES
- This drawing shall be read in conjunction with all relevant Architectural, Engineering and related Drawings and Documents.
 - Refer to Engineering Drawings for Grading and Servicing.
 - Refer to Architectural Drawings for Site Layout.
 - Contractor shall provide the location(s) of all services/utilities by consulting Municipal Authorities and Utility companies and shall be responsible for adequate protection from damage during construction.
 - Plant material shall be No. 1 Grade and shall comply with the Metric Guide Specifications For Nursery Stock (latest edition), published by the Canadian Nursery Trades Association.
 - Plant Material locations are Schematic / Approximate only. Contractor shall stake out locations on site prior to work.
 - Contractor shall guarantee all plant material for a period of one (1) full year from the date of final acceptance.
 - Perennials and Ornamental Grasses shall be planted in a continuous prepared bed of 450mm depth planting soil mix covered over with 75mm depth composted pine mulch to finish grade. (NO WEED CONTROL FABRIC), as specified.
 - Soil areas to receive 125mm topsoil. Soil shall be No. 1 quality conforming to the Canadian Nursery Sod Growers Specification.
 - Reinstate all areas damaged or disturbed beyond the limit of Work.
 - Plant Material substitutions shall not be permitted without written approval from the Consultant.
 - Provide protection for existing trees to be retained. Install fencing to Critical Root Zone (CRZ) of each tree or groupings of trees (if close together). No excavation, filling, storage of materials, disposal of chemicals or waste, vehicle traffic or other activity which could cause root zone disturbance or compaction, shall take place within the protected areas.
 - Where limbs of trees are removed to accommodate construction work, they shall be done in accordance with accepted arboricultural practice.
 - Where root systems become exposed due to excavation, carefully trim damaged roots and provide temporary support until backfill is undertaken. Keep roots moist at all times.
 - Construct wells or retaining walls if grades around trees are to be modified. Root feed all existing trees after construction.
 - Contractor shall advise Consultant a minimum of 48hrs. prior to proceeding landscape work and any required Field Reviews.
 - THIS PLAN HAS BEEN PREPARED FOR MUNICIPAL APPROVAL ONLY AND MAY NOT BE USED FOR ANY OTHER PURPOSE.**



FOR APPROVAL ONLY

1.	MAR.27.23	RE-ISSUE FOR SITE PLAN APPROVAL
2.	JAN.18.23	ISSUE FOR LDRP
3.	SEPT.13.22	ISSUE FOR SITE PLAN APPROVAL-PH.1
4.	DEC.21.21	PER SITE CHANGES
5.	OCT.13.21	RE-ISSUE PER CITY COMMENTS (1)
6.	MAY.11.21	ISSUE FOR ZBLA
7.	APR.28.21	ISSUE FOR COORDINATION / REVIEW
8.	None	revision

TREE PROTECTION REQUIREMENTS:

- PROTECT TO BE MAINTAINED: THE CRITICAL ROOT ZONE (CRZ) IS A QUANTITY OF A TREE'S TREE PROTECTION FUNCTION THAT IS NECESSARY TO MAINTAIN THE CRITICAL ROOT ZONE (CRZ) AND REMAINS IN PLACE OVER THE LIFE OF THE TREE.
- UNLESS PLANS ARE APPROVED BY CITY ARBORIST/STAFF, NO WORK SHOULD BE DONE WITHIN THE CRITICAL ROOT ZONE (CRZ) OF ANY TREE. DO NOT PLACE ANY MATERIAL OR EQUIPMENT INCLUDING BRICKS, CONCRETE, ASPHALT, OR OTHER HARD SURFACES OR SIGNIFICANTLY CHANGE LANDSCAPE.
- TREE PROTECTION REQUIREMENTS: ALL TREE TRUNKS AND BRANCHES MUST BE PROTECTED FROM DAMAGE BY AN APPROPRIATELY DESIGNED AND INSTALLED TREE PROTECTION SYSTEM. THE TREE PROTECTION SYSTEM MUST BE DESIGNED TO PROTECT THE CRITICAL ROOT ZONE (CRZ) OF THE TREE AND MUST BE MAINTAINED THROUGHOUT THE LIFE OF THE TREE. THE TREE PROTECTION SYSTEM MUST BE APPROVED BY CITY ARBORIST/STAFF PRIOR TO THE COMMENCEMENT OF WORK.
- THE TREE PROTECTION SYSTEM MUST BE DESIGNED TO PROTECT THE CRITICAL ROOT ZONE (CRZ) OF THE TREE AND MUST BE MAINTAINED THROUGHOUT THE LIFE OF THE TREE. THE TREE PROTECTION SYSTEM MUST BE APPROVED BY CITY ARBORIST/STAFF PRIOR TO THE COMMENCEMENT OF WORK.
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Contractor shall check and verify all dimensions on site and report all errors and omissions to the Consultant.

Work to be done in accordance with all applicable codes and bylaws.

Do not scale Drawing.

This Drawing shall not be used for construction unless signed by the Consultant.

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Client: **2705460 Ontario Inc.**

Project: **112 MONTREAL ROAD PHASE 1 OTTAWA ONTARIO**

Drawing Title: **LANDSCAPE / TCR PLAN**

Scale: **1:300**

Date: **FEB 2021**

Project No: **1188**

Drawing No: **L1.01**