



- L-TP1 GENERAL NOTES**
- All general site information and conditions compiled from architect's and engineer's plans and surveys.
 - Do not scale this drawing.
 - Report any discrepancies prior to commencing work. No responsibility is born by the Landscape Architect for unknown subsurface conditions.
 - Reinstate all areas and items damaged as a result of construction activities to the satisfaction of the Landscape Architect.
 - Drawing may not be used for construction until signed by Landscape Architect as issued for construction.
 - The accuracy of the position of utilities is not guaranteed.
 - Individual utility co. must be contacted for confirmation of utility existence and location prior to digging.
 - This drawing is an instrument of service and requires the permission of the Landscape Architect for use. Copyright is reserved by the Landscape Architect, David M. Lashley.

- LEGEND:**
- PROPERTY LINE
 - EXISTING FENCE
 - - - TREE PROTECTION FENCE
 - EXISTING CONIFEROUS TREES TO BE REMAIN
 - EXISTING DECIDUOUS TREES TO BE REMAIN

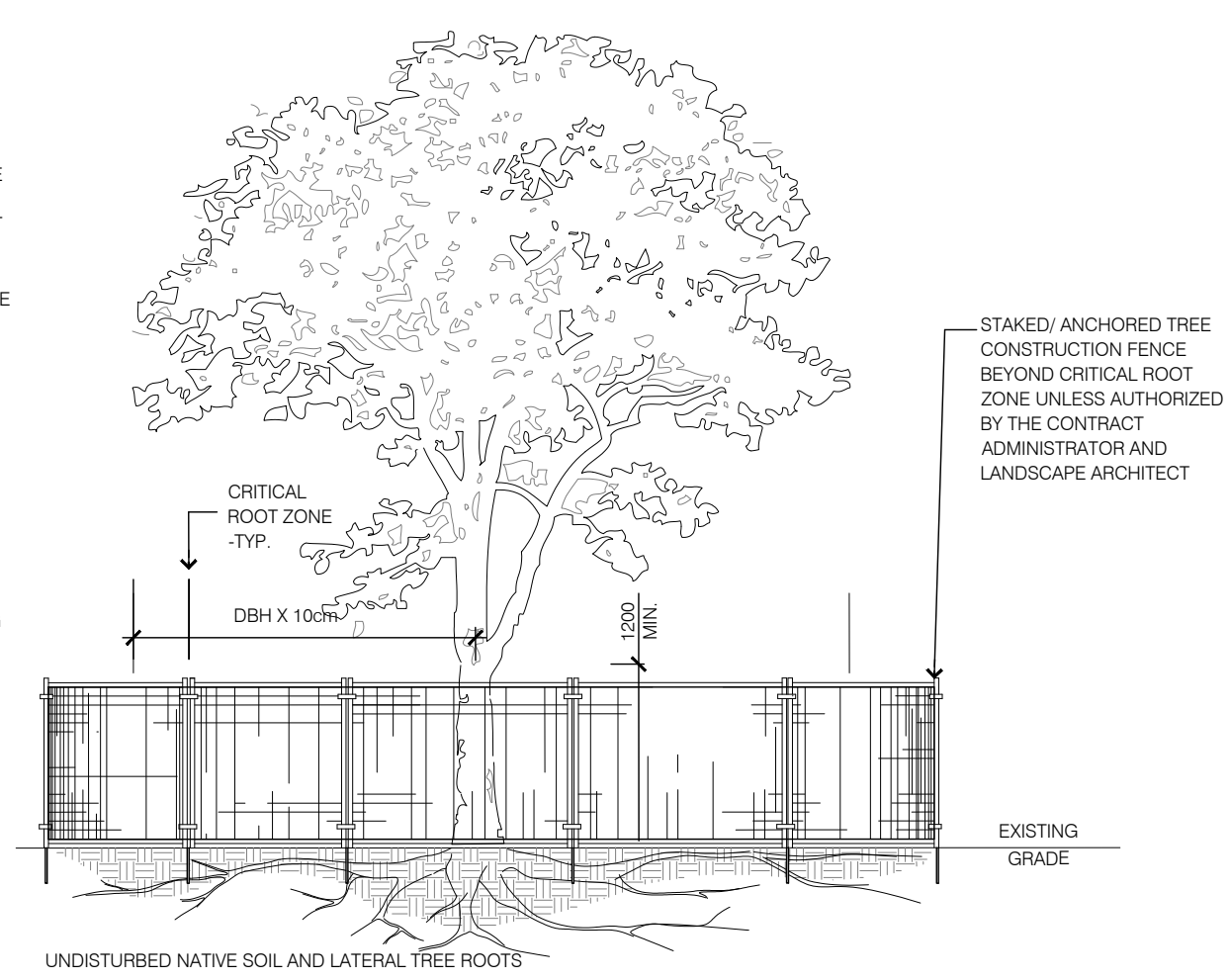
1	2021/03/03	ISSUED FOR SPA
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1 EXISTING VEGETATION

93 NORMAN STREET TREE INVENTORY

NO.	TREE SPECIES	DBH (cm)	CONDITION	COMMENTS
1	Burr Oak/ Quercus macrocarpa	7	Good	
2	Burr Oak/ Quercus macrocarpa	6	Good	
3	Common Buckthorn/ Rhamnus cathartica	22	Good	
4	Eastern White Cedar/ Thuja occidentalis	11	Good	

- NOTES:**
- THE FOLLOWING PROTECTION MEASURES MUST BE IMPLEMENTED FOR RETAINED TREES, BOTH WITHIN THE WORK AREA AND ON ADJACENT PARCELS.
- UNDER THE GUIDANCE OF AN ARBORIST, ERECT A MODULAR FENCE AT THE CRITICAL ROOT ZONE (CRZ) OF TREES WHERE THE CRZ IS ESTABLISHED AS BEING 10 CENTIMETERS FROM THE TRUNK FOR EVERY CENTIMETER OF TRUNK DIAMETER AT BREAST HEIGHT.
 - TREE PROTECTION SHALL BE ERECTED TO PROVIDE A CONTINUOUS BARRICADE BETWEEN DESIGNATED TREES AND THE WORK AREA PRIOR TO CONSTRUCTION.
 - TUNNEL OR BORE WHEN DIGGING WITHIN THE CRZ OF A TREE.
 - ENSURE ALL EQUIPMENT AND CONSTRUCTION RELATED MATERIAL ARE NOT PLACED OR TEMPORARILY STORED WITHIN THE CRZ.
 - ENSURE EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARDS ANY TREES CANOPY.
 - FLOODING OR DEPOSITION OF SEDIMENT SHALL BE PREVENTED WHERE TREES ARE LOCATED.
 - ALL DISTURBED ROOT SYSTEMS SHALL BE EXPOSED AND BACKFILLED IN ONE CONTINUOUS OPERATION TO MINIMIZE DESICCATION.
 - EXPOSED ROOTS SHALL BE KEPT CONTINUOUSLY MOIST DURING EXCAVATION.
 - REMOVE BROKEN AND DAMAGED ROOTS WITH SHARP PRUNING SHEARS.
 - THE TREE PROTECTION MODULAR FENCE IS TEMPORARY, SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION OPERATIONS, AND SHALL BE REMOVED UPON COMPLETION OF WORK.
 - WHEN AGREED TO BY THE CONTRACT ADMINISTRATOR AND LANDSCAPE ARCHITECT.



2 TREE PROTECTION FENCE

NO. DATE DESCRIPTION

SEAL:

NORTH:

CONSULTANT:

PROJECT:

RESIDENTIAL APARTMENTS
93 NORMAN STREET
OTTAWA, ONTARIO

DRAWING TITLE:

EXISTING CONDITIONS AND REMOVALS PLAN

DATE: 2021/03/03 **DRAWING NO.:**

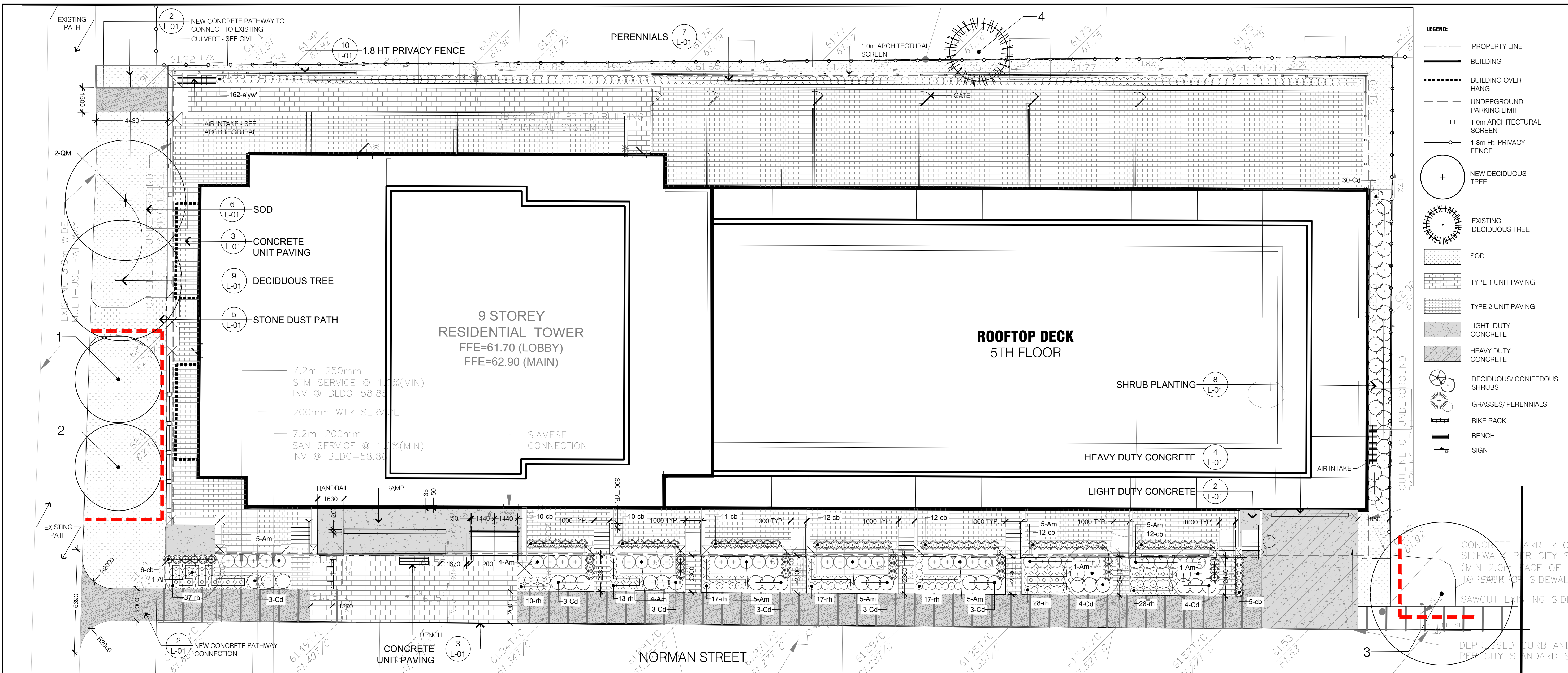
SCALE: AS NOTED

DRAWN BY: RP/EL **L-TP1**

LA PROJECT NO.: 21790-1

1:125

1:50



- L-1-01 GENERAL NOTES**
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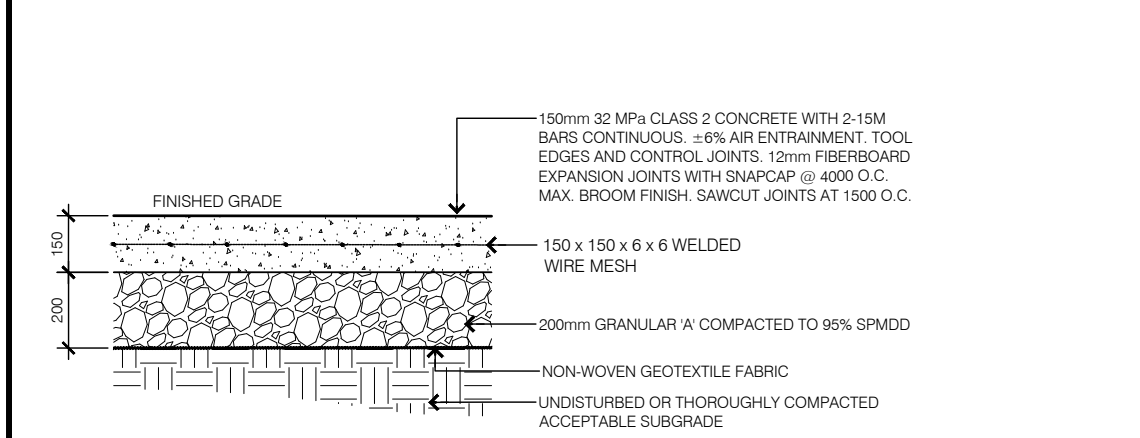
- L-1-01 LANDSCAPE NOTES**
- Plant material shall be No. 1 Grade and shall comply with the Metric Guide Specifications for Nursery Stock (latest edition), published by Canadian Nursery Trades Association.
 - Plant substitutions shall not be permitted unless approved by the Landscape Architect.
 - Obtain approval of planting prior to digging.
 - Topsoil shall be garden soil mixture sandy loam with min. 5% organic matter and peat moss added at ratio of 1:10, topsoil to be approved by Landscape Architect.

- LEGEND:**
- PROPERTY LINE
 - BUILDING
 - BUILDING OVER HANG
 - UNDERGROUND PARKING LIMIT
 - 1.0m ARCHITECTURAL SCREEN
 - 1.8m HT. PRIVACY FENCE
 - NEW DECIDUOUS TREE
 - EXISTING DECIDUOUS TREE
 - SOD
 - TYPE 1 UNIT PAVING
 - TYPE 2 UNIT PAVING
 - LIGHT DUTY CONCRETE
 - HEAVY DUTY CONCRETE
 - DECIDUOUS/ CONIFEROUS SHRUBS
 - GRASSES/ PERENNIALS
 - BIKE RACK
 - BENCH
 - SIGN

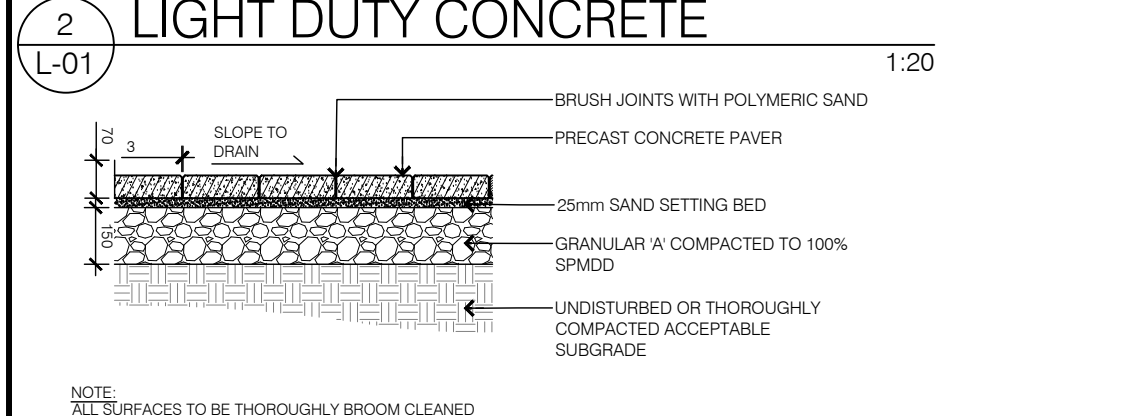
1 LANDSCAPE PLAN

GENERAL PLANT LIST

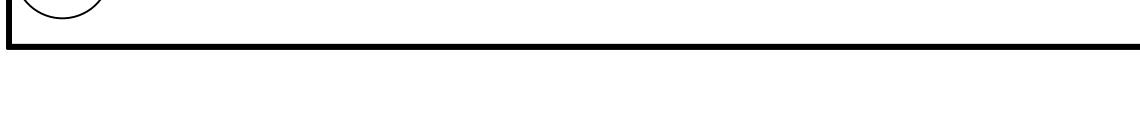
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COMMENTS
DECIDUOUS TREES					
QM	2	<i>Quercus macrocarpa</i>	Burr Oak	50mm CAL.	W.B.
SHRUBS					
Al	3	<i>Aristaenochter laevis</i>	Allegheny Sennery	7 GAL	CLUMP
Am	40	<i>Aronia melanocarpa</i>	Black Chokeberry	1GAL	POTTED
Cd	55	<i>Cotoneaster dammeri</i>	Bearberry Cotoneaster	1GAL	POTTED
GRASSES					
cb	130	<i>Calamagrostis brachytricha</i>	Aulm Feather Reed Grass	1GAL	POTTED
PERENNIALS					
ayw	162	<i>Astilbe x 'Younique White'</i>	Younique White Astilbe	1GAL	POTTED
rh	167	<i>Rudbeckia hirta</i>	Black-Eyed Susan	1GAL	POTTED



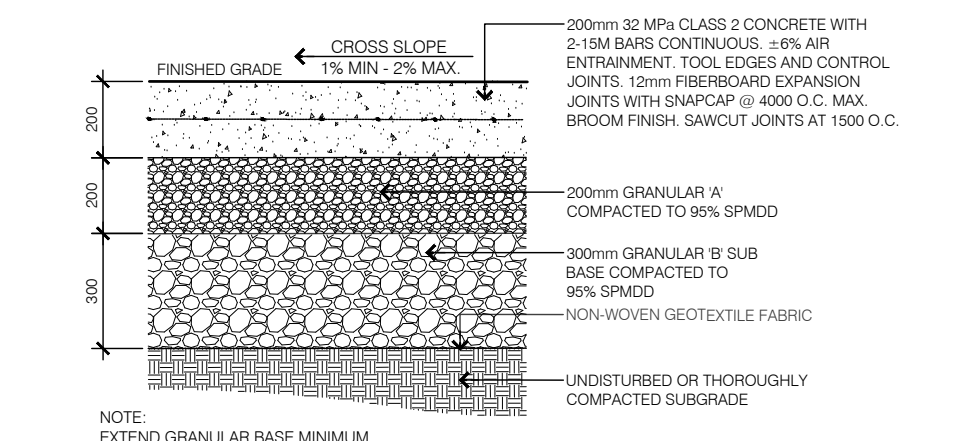
4 HEAVY DUTY CONCRETE 1:20



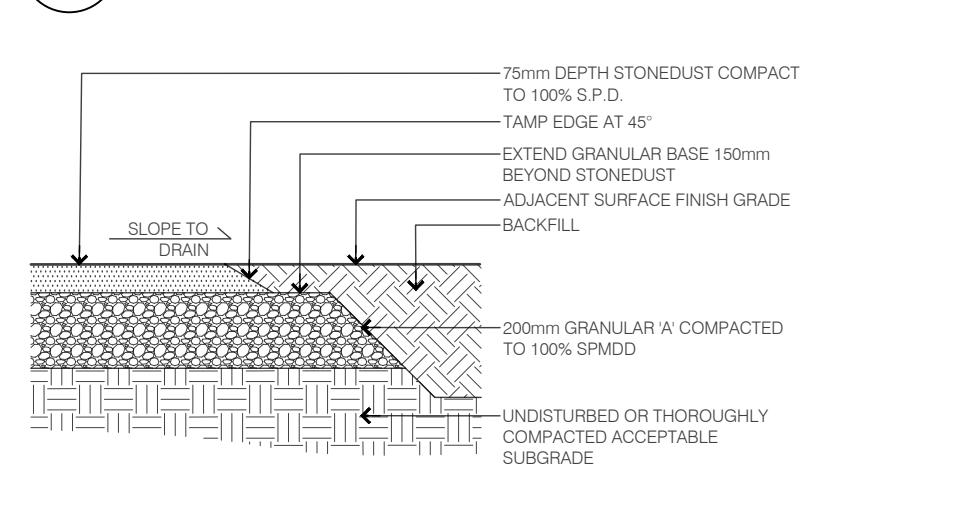
5 STONE DUST PATH 1:20



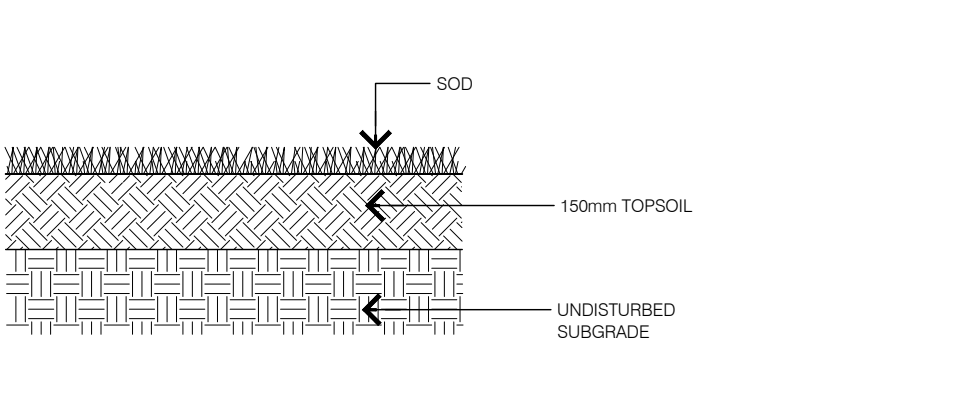
3 UNIT PAVING 1:20



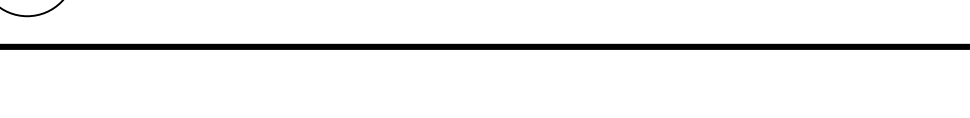
2 LIGHT DUTY CONCRETE 1:20



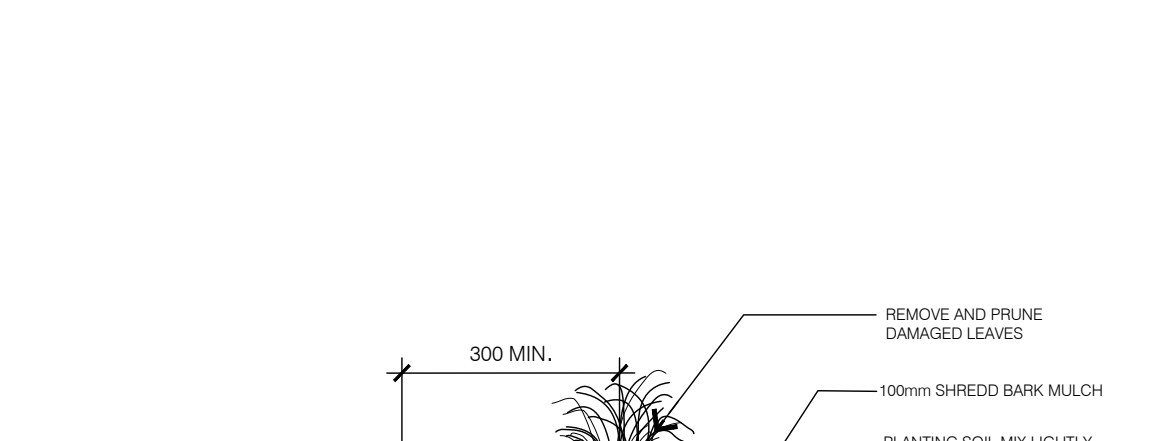
6 SOD 1:20



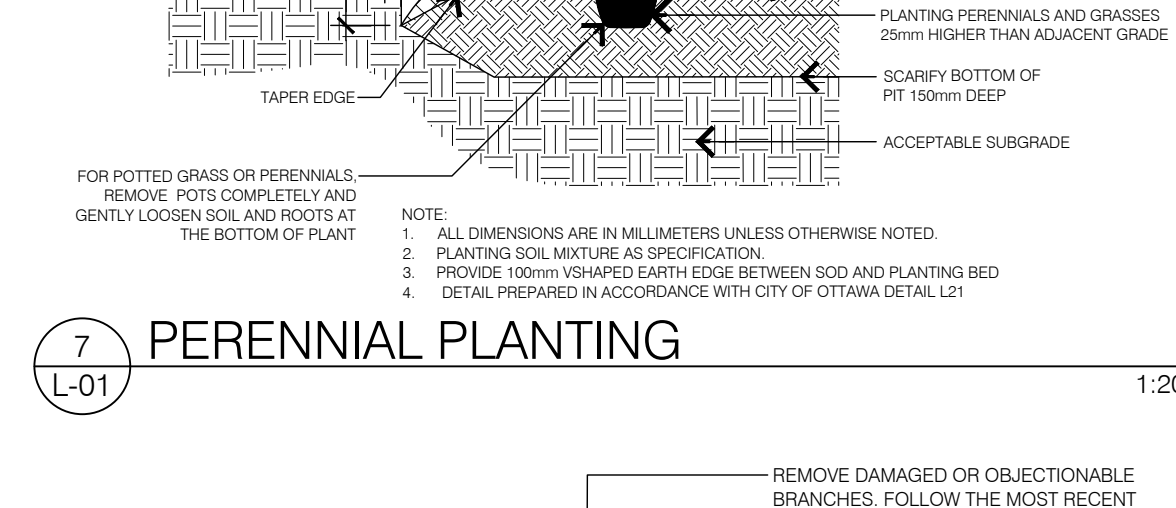
8 SHRUB PLANTING 1:30



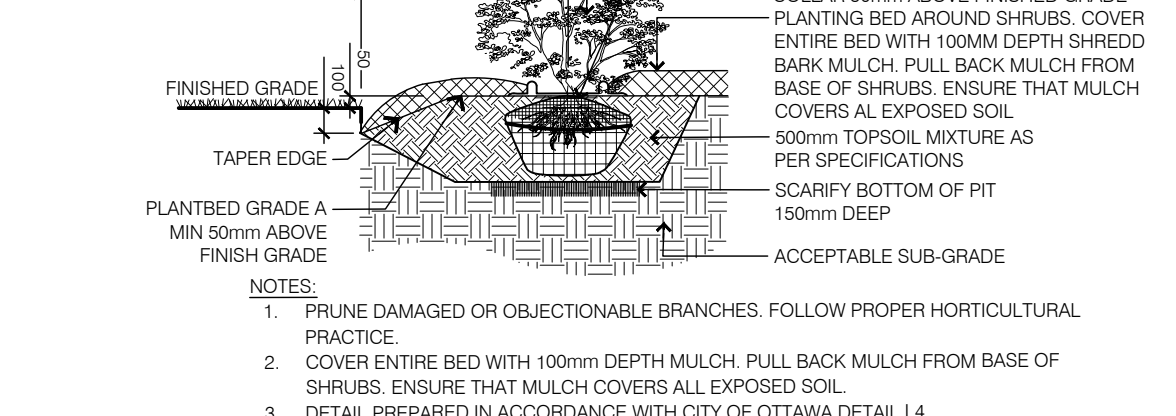
9 DECIDUOUS TREE PLANTING 1:40



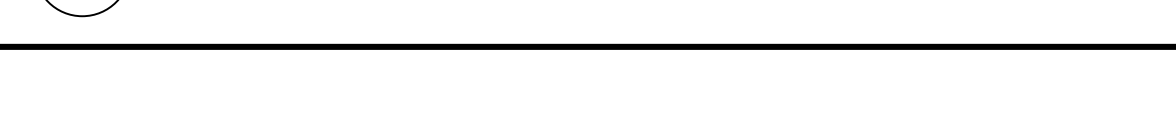
7 PERENNIAL PLANTING 1:20



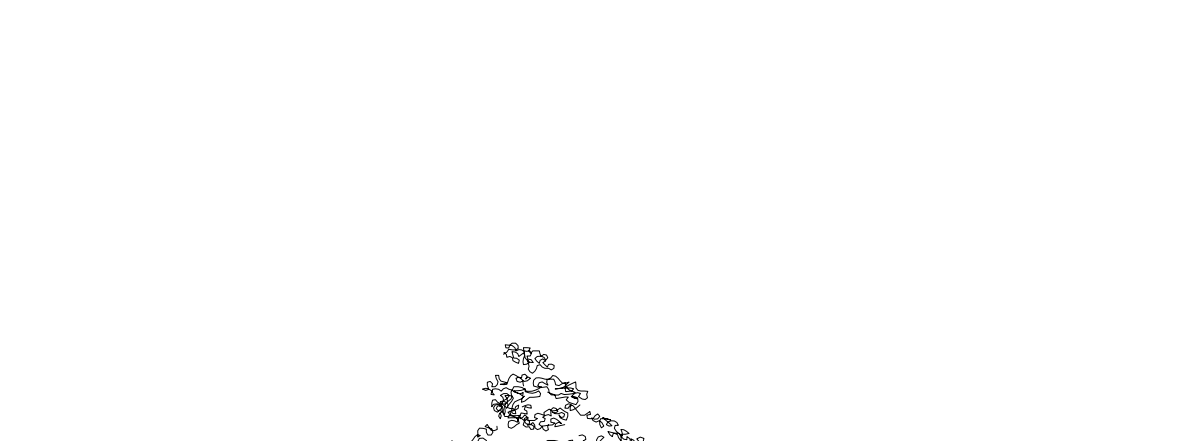
8 SHRUB PLANTING 1:30



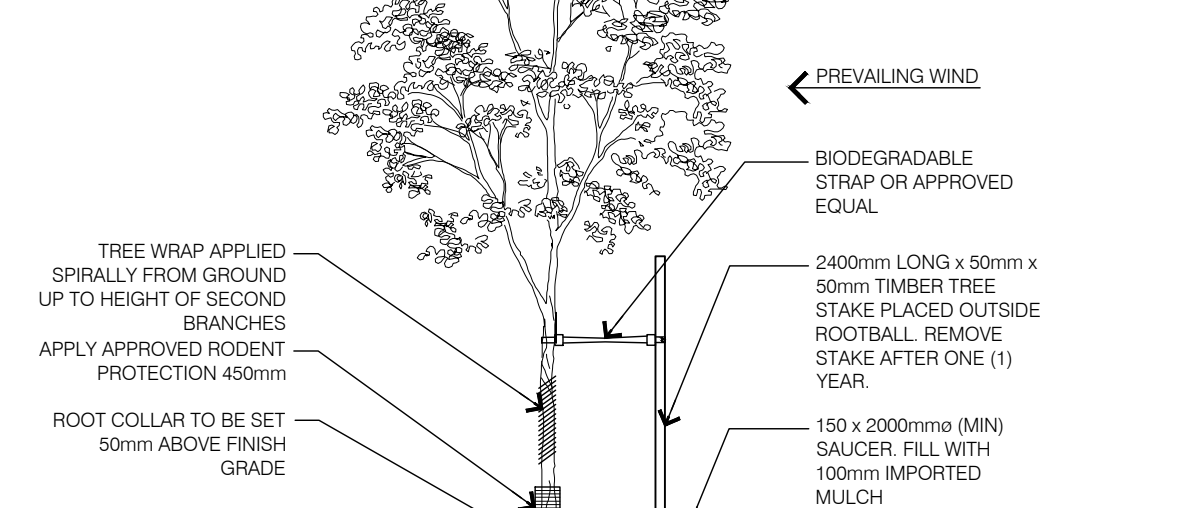
9 DECIDUOUS TREE PLANTING 1:40



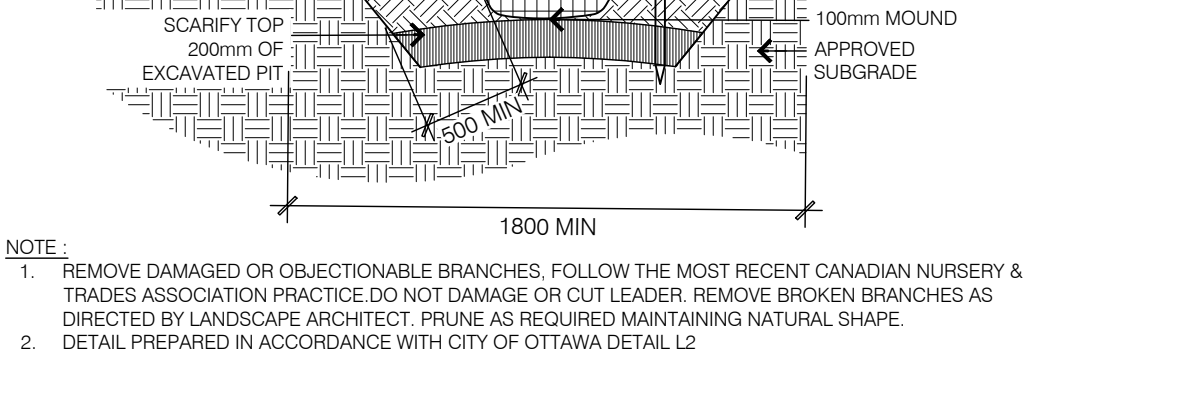
10 1.8m HT PRIVACY FENCE 1:40



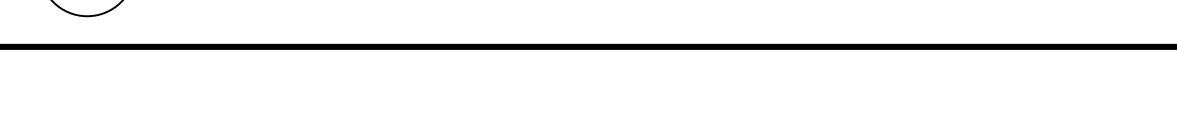
4 HEAVY DUTY CONCRETE 1:20



5 STONE DUST PATH 1:20



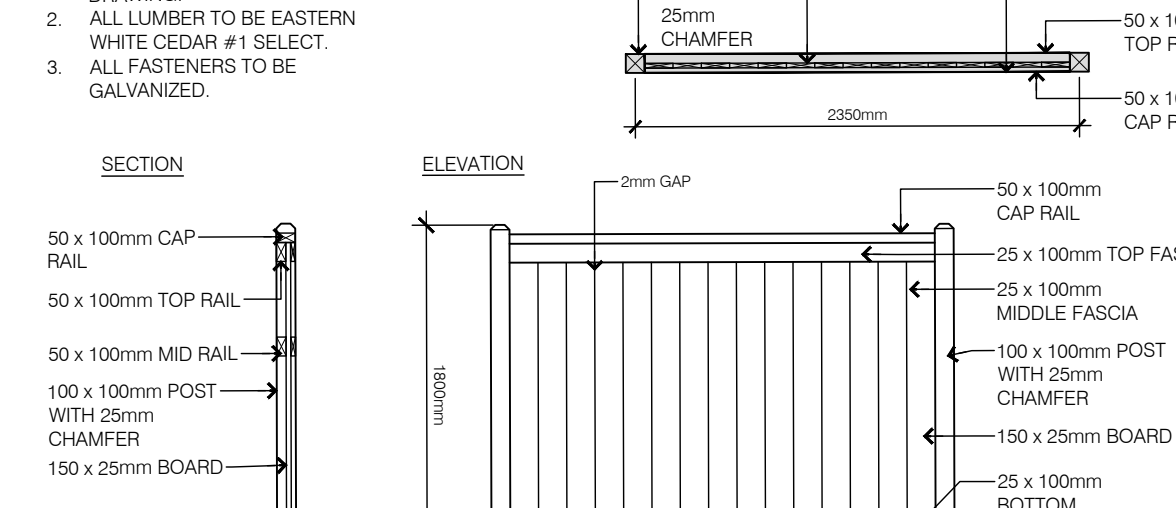
3 UNIT PAVING 1:20



6 SOD 1:20



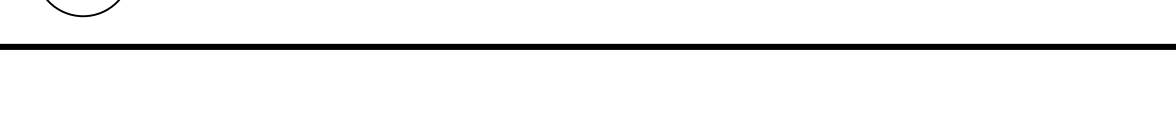
2 LIGHT DUTY CONCRETE 1:20



5 STONE DUST PATH 1:20

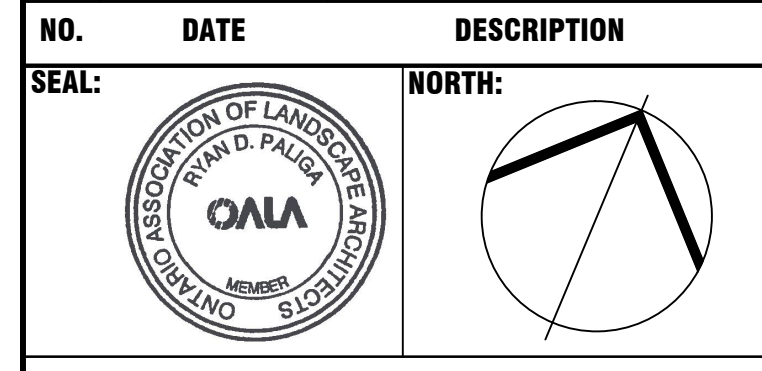


3 UNIT PAVING 1:20



6 SOD 1:20

NO.	DATE	DESCRIPTION
2	2021/03/03	ISSUED FOR SPA
1	2021/02/11	ISSUED FOR COORDINATION



LASHLEY & ASSOCIATES
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93 NORMAN STREET
OTTAWA, ONTARIO

DRAWING TITLE:
LANDSCAPE PLAN

DATE: 2021/03/03 **DRAWING NO.:**
SCALE: AS NOTED
DRAWN BY: RP/EL **L-01**
LA PROJECT NO.: 21790-1