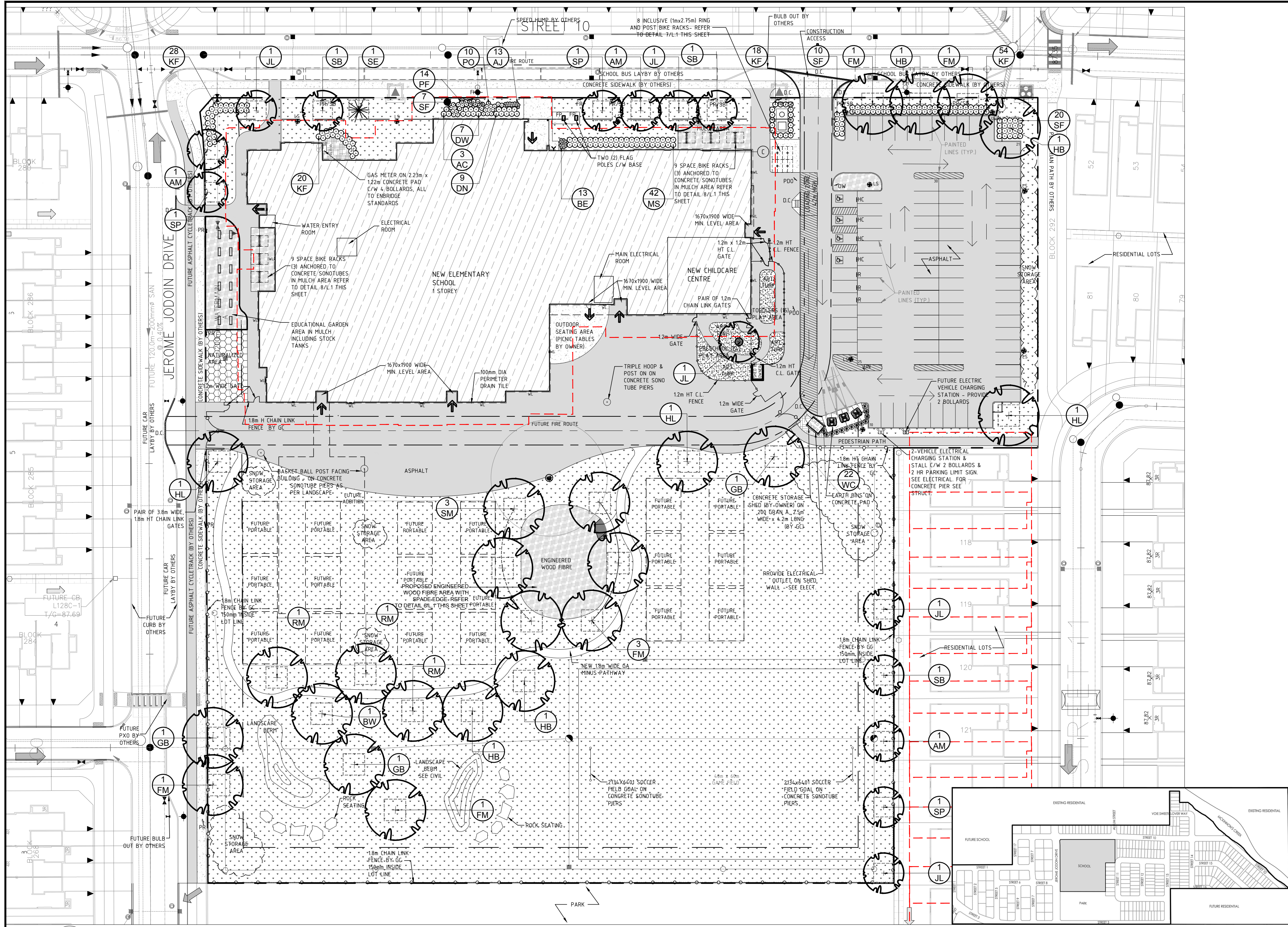




1 LANDSCAPE PLAN
L.1
SCALE 1:500

40 YEAR CANOPY CALCULATION:

-26,013 m2 site area

21 large trees proposed (177m2 ea), 3 medium tree proposed (79m2 ea) and 15 small trees proposed (16m2 ea)
=4,194m2 canopy cover = 16.1% canopy cover

*Large deciduous tree calculated at 15m spread, medium deciduous trees at 10m spread and small deciduous trees at 4m spread

LEGAL DESCRIPTION

PART OF LOT 4
CONCESSION 11
GEOGRAPHIC TOWNSHIP OF CUMBERLAND
CITY OF OTTAWA

PROPOSED PLANT LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	SIZE CLASS
TREES							
AM	3	Acer campestre	Hedge Maple	50mm cal.	B&B		Small tree
BW	1	Tilia americana	Basswood	50mm cal.	B&B		Large tree
FM	7	Acer x freemanii	Freeman's Maple	50mm cal.	B&B		Large tree
GB	3	Ginkgo biloba	Maidenhair Tree	50mm cal.	B&B	Male tree	Large tree
HB	4	Celtis occidentalis	Hackberry	50mm cal.	B&B		Large tree
HL	3	Gleditsia triacanthos	Honey Locust	50mm cal.	B&B		Medium tree
JL	5	Syringa reticulata	Japanese Tree Lilac	50mm cal.	B&B	Single leader	Small tree
RM	3	Acer rubrum	Red Maple	50mm cal.	B&B		Large tree
SB	3	Amelanchier canadensis	Servicberry	50mm cal.	B&B		Small tree
SE	1	Picea amonika	Serbian Spruce	50mm cal.	B&B		Small tree
SM	3	Acer saccharum	Sugar Maple	50mm cal.	B&B		Large tree
SP	3	Amelanchier laevis 'JFS-ARB'	Spring Flurry Serviceberry	50mm cal.	B&B		Small tree

SHRUBS

AC	3	Ribes alpinum	Alpine Currant	800 mm ht.	Potted	1200 mm o.c.
DW	7	Cornus sericea	Red Osier Dogwood	800 mm ht.	Potted	1200 mm o.c.
DN	9	Physocarpus opulifolius 'Little Devil'	Little Devil Ninebark	800mm ht.	Potted	1000 mm o.c.
PF	14	Potentilla fruticosa 'Goldfinger'	Goldfinger Potentilla	600mm ht.	Potted	800 mm o.c.
PO	10	Potentilla fruticosa 'Red Ace'	Red Ace Potentilla	600mm ht.	Potted	800 mm o.c.
SF	37	Sorbaria sorbifolia 'Sem'	Sem False Spirea	600mm ht.	Potted	1000 mm o.c.
WC	22	Thuja occidentalis 'Clumps'	Native White Cedar Clumps	2000mm ht.	Potted	600 mm o.c.

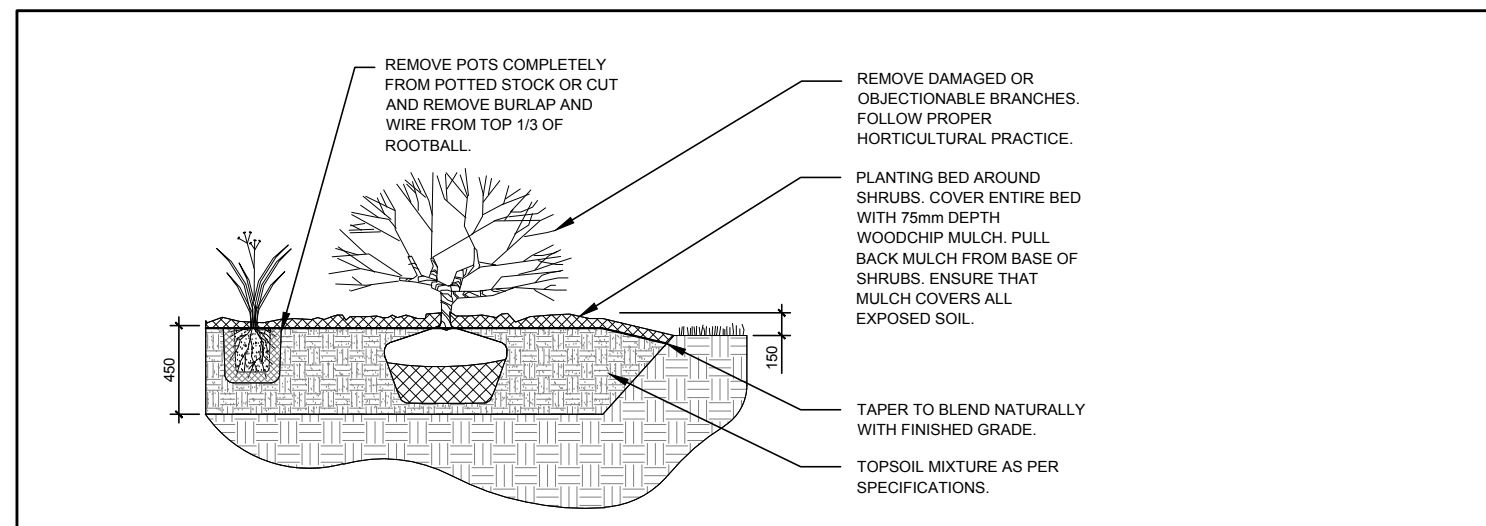
PERENNIALS

AJ	13	Sedum 'Autumn Joy'	Autumn Joy Sedum	100mm pot	Potted	400 mm o.c.
BE	13	Rudbeckia fulgida 'Goldsturm'	Yellow Coneflower	100mm pot	Potted	400 mm o.c.
KF	120	Calamagrostis 'Karl Foerster'	Karl Foerster Grass	250mm pot	Potted	800 mm o.c.
MS	42	Miscanthus sinensis 'Strictus'	Porcupine Grass	250mm pot	Potted	800 mm o.c.

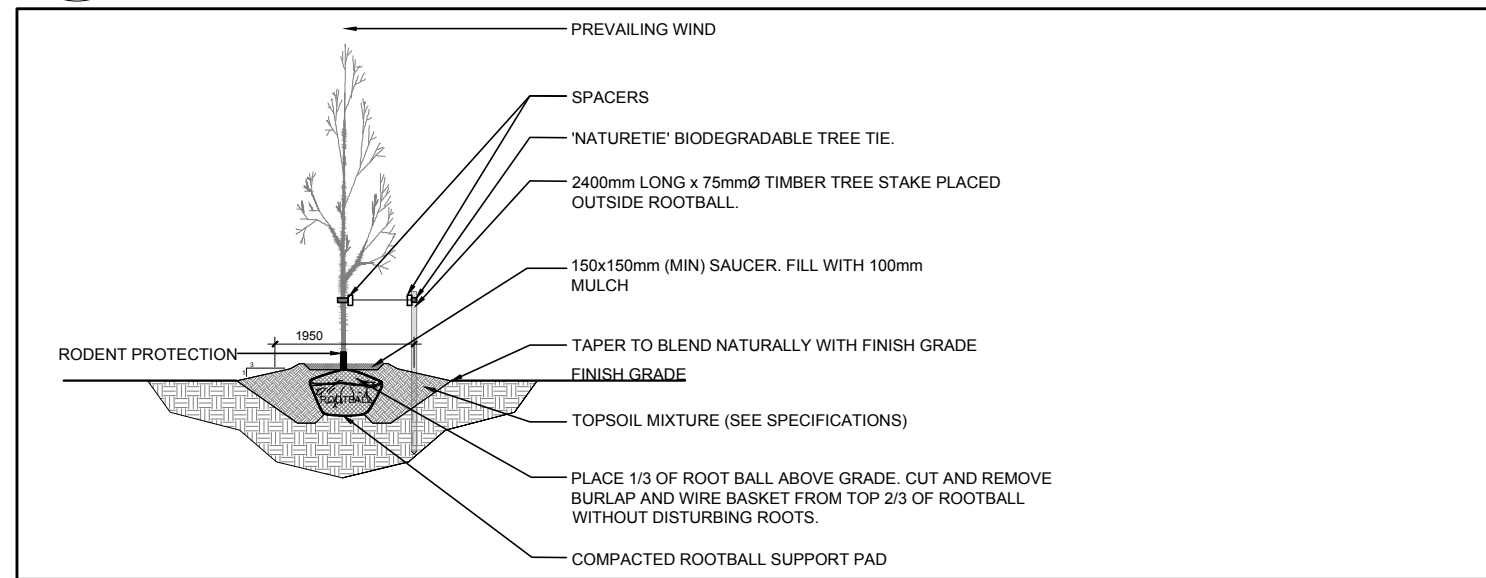
KEY PLAN: NTS

GENERAL NOTES:

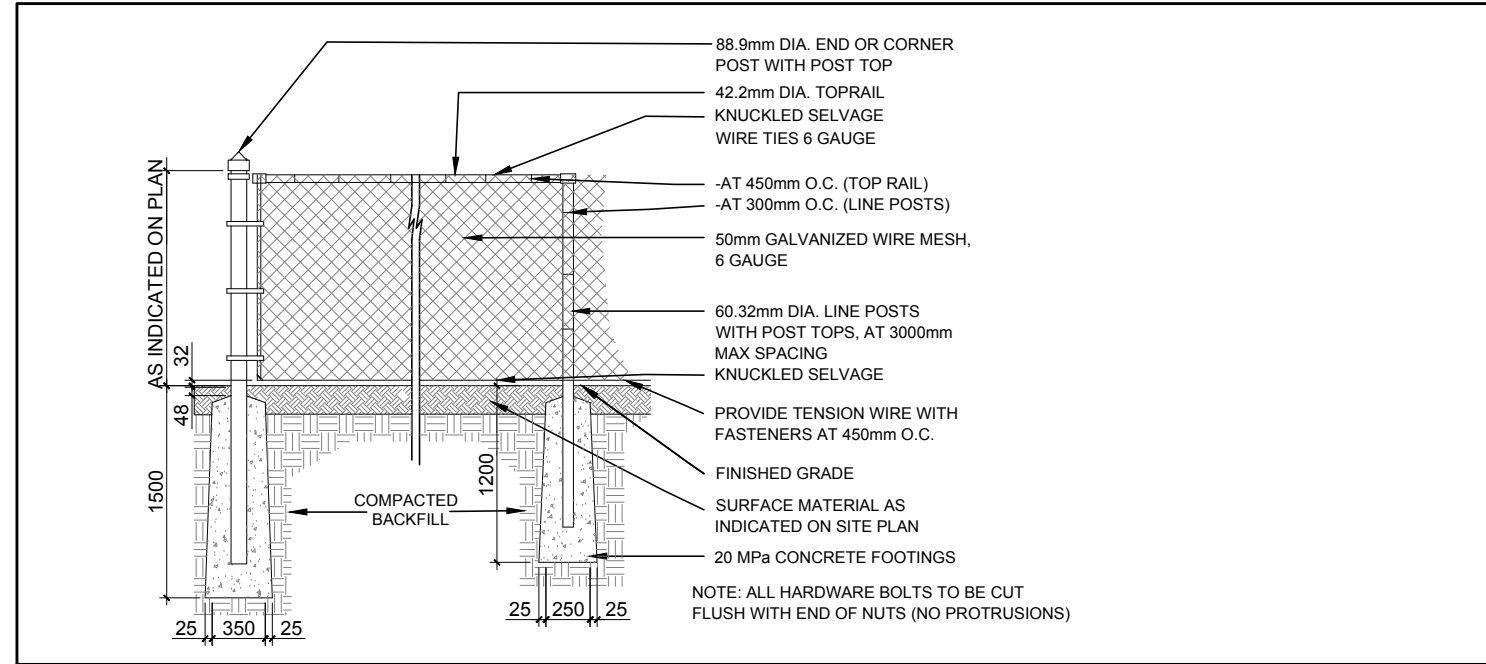
- It is the responsibility of the appropriate contractor or official to report any errors, omissions or discrepancies on this plan with actual site conditions to the Landscape Architect before proceeding with construction.
- The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.
- The contractor is to reinstate all areas and items damaged as a result of construction activity.
- The contractor is to comply with all pertinent codes and by-laws.
- The contractor is to maintain a positive surface run-off throughout the entire construction period.
- The Landscape Architect is not responsible for subsurface conditions.
- The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.
- The contractor is to stake the proposed location of all plant material in conjunction with the Landscape Architect prior to excavation.
- Minimum distances for selected deciduous trees are as follows:
 - Sidewalks 1.5m
 - Public Streets 2.5m
 - Underground Infrastructure 2.0m
- All trees within 1m of underground utility trenches are to be excavated by hand.
- Remove all protective wrapping from tree trunks after installation.
- Staking of trees shall only be performed if necessary.
- Ensure that mulch is pulled back a min. distance of 75mm from base of tree trunk.
- Pathway to be 1500mm wide made up of 150mm compacted granular A with a 100mm compacted stonedust surface. Both to 95% SPD
- Six (6) ring bike racks to be revised to an "in-ground" model with 2-200mm x 2000mm deep concrete sonotube footings per bike rack.
- The Landscape Plan has been designed in conjunction with the "landscape considerations" from the updated Geotechnical Investigation prepared by Paterson Group October 21st, 2025



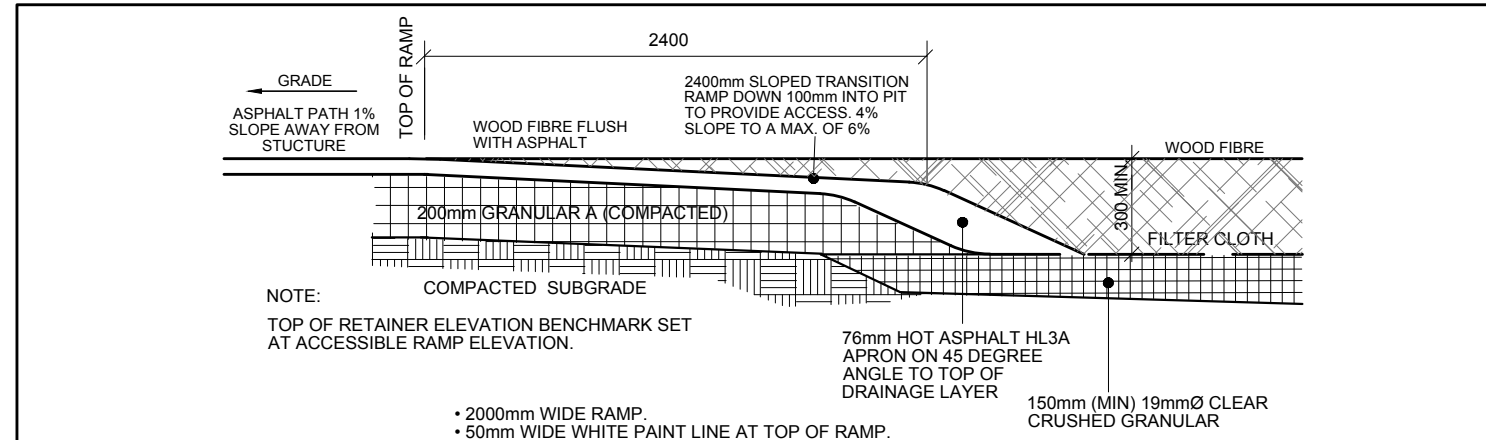
2 SHRUB / PERENNIAL PLANTING
L.1
SCALE: NTS



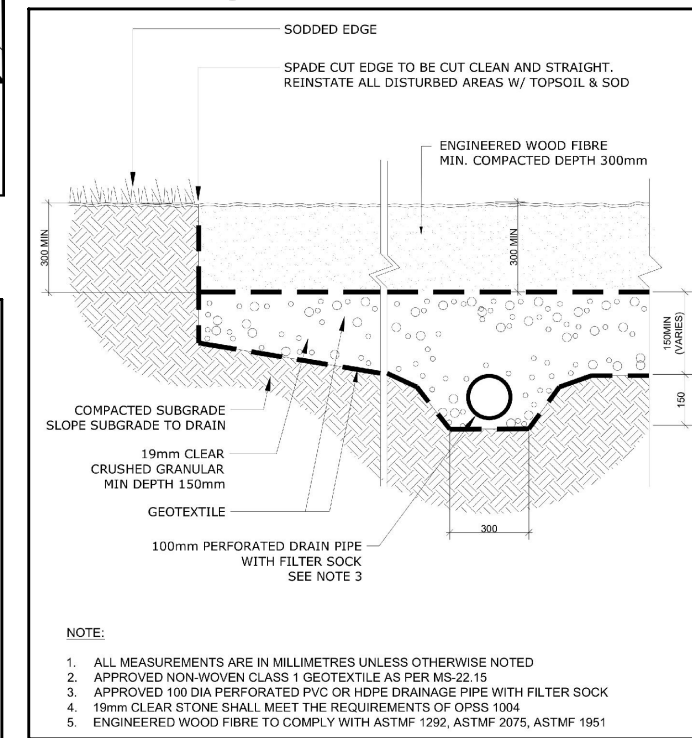
3 DECIDUOUS TREE PLANTING
L.1
SCALE: NTS



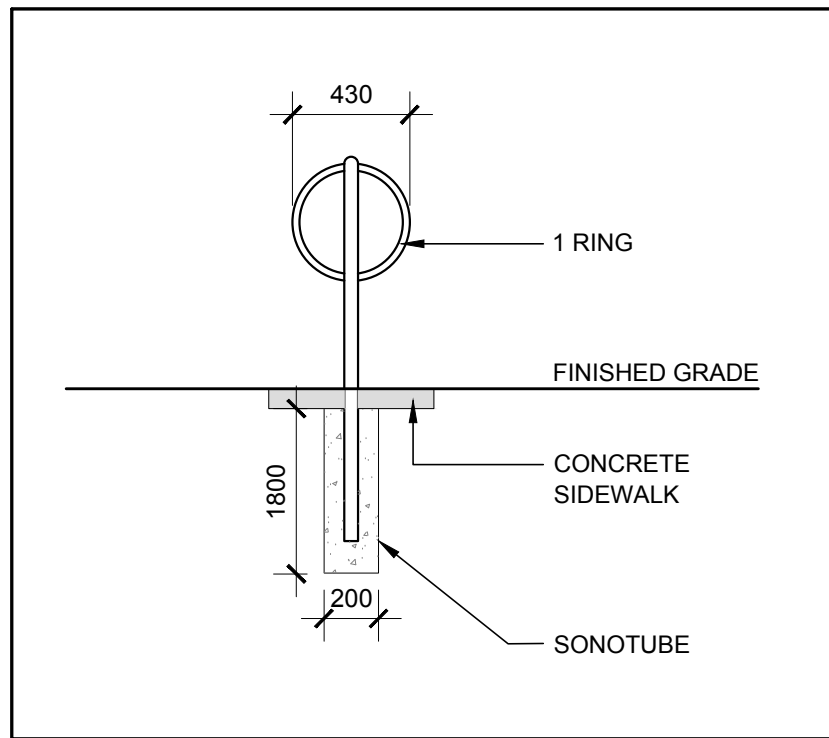
4 GALVANIZED CHAIN LINK FENCE
L.1
N.T.S.



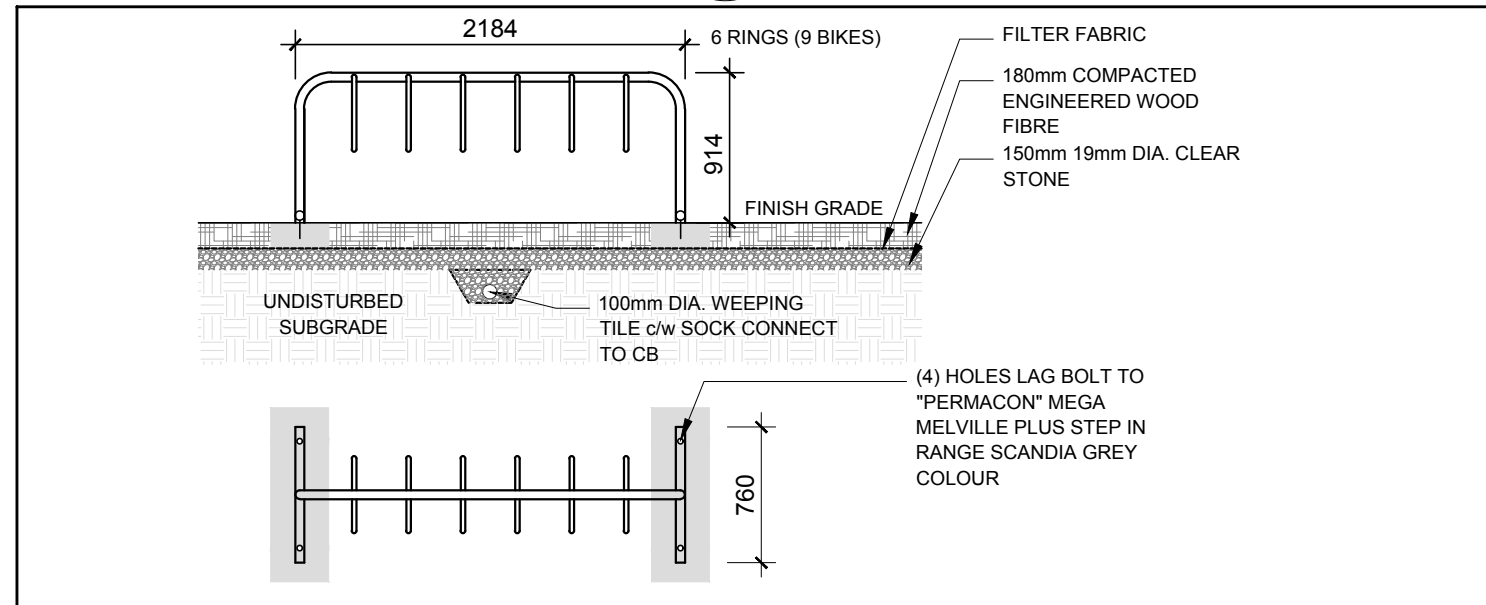
5 PLAY AREA c/w ASPHALT RAMP EDGE
L.1
N.T.S.



6 ENGINEERED WOOD FIBRE AREA W/ SPADE EDGE
L.1
N.T.S.



7 POST AND RING BIKE RACK
L.1
N.T.S.



8 SIX (6) RING BIKE RACK LAG BOLTED TO "PERMACON" MEGA MELVILLE PLUS STEP
L.1
N.T.S.

CLIENT

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LEGEND

- REQUIRED SOIL VOLUME AT A 1.5m DEPTH
PROPOSED DECIDUOUS TREE
- REQUIRED SOIL VOLUME AT A 1.5m DEPTH
PROPOSED DECIDUOUS TREE IN RUBBER PLANTING PIT
- REQUIRED SOIL VOLUME AT A 1.5m DEPTH
PROPOSED CONIFEROUS TREE
- PROPOSED SHRUBS / PERENNIALS
- PROPOSED ENGINEERED WOOD FIBRE
- PROPOSED SOD
- PROPOSED ARTIFICIAL TURF
- PROPOSED BUTTERFLY SEED MIXTURE
- 4.5m SETBACK FROM FOUNDATION

6					
5					
4					
3					
2					
1					

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PROJECT
OCSB MER BLEUE ELEMENTARY SCHOOL
2503 MER BLEUE ROAD (TEMP) OTTAWA, ON

DRAWING
LANDSCAPE PLAN

STAMP

SCALE
AS SHOWN

START DATE
MAY 2026

PROJECT NO.

DRAWING NO.
L.1

PLOT SIZE ARCH-D