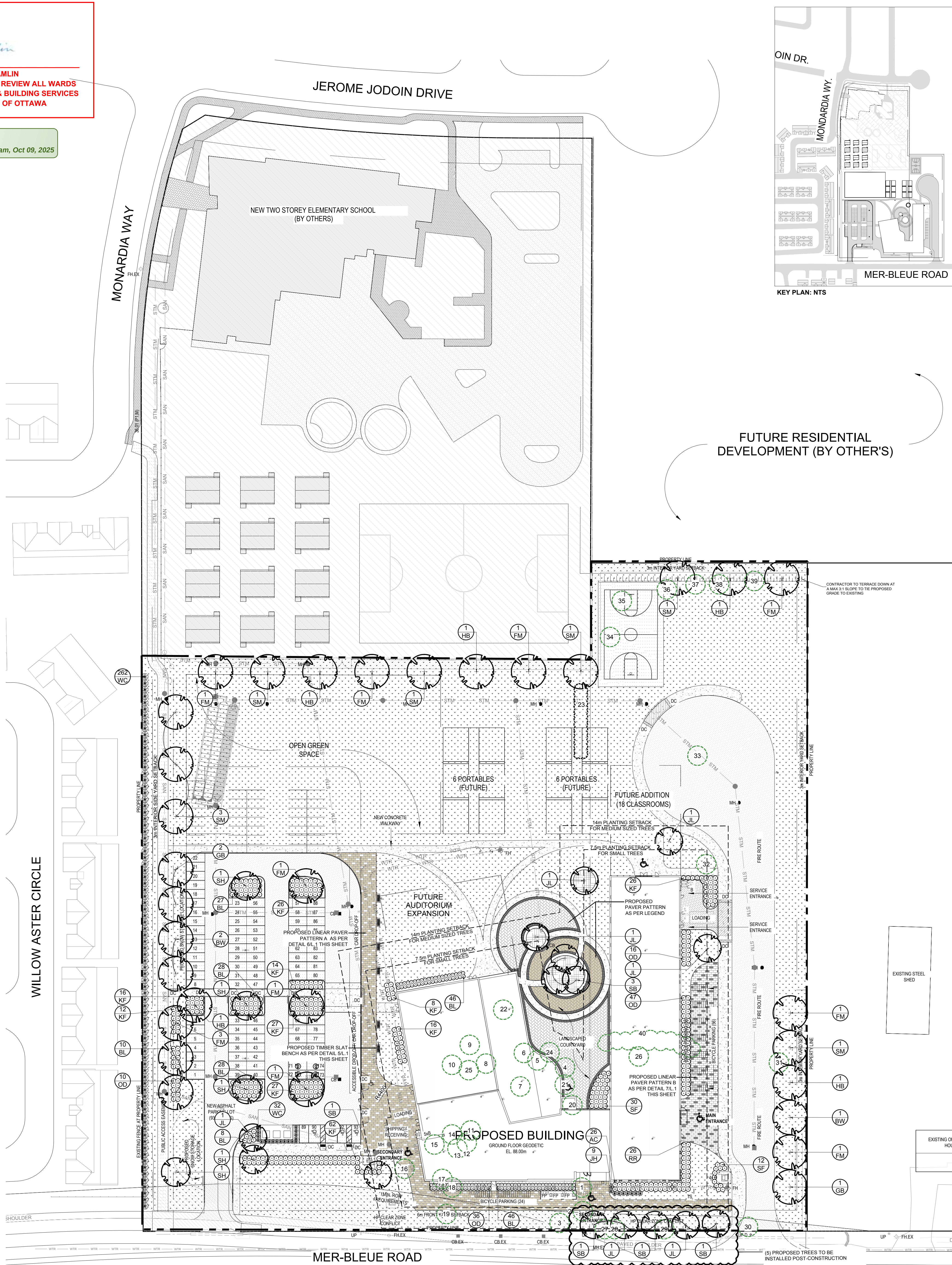
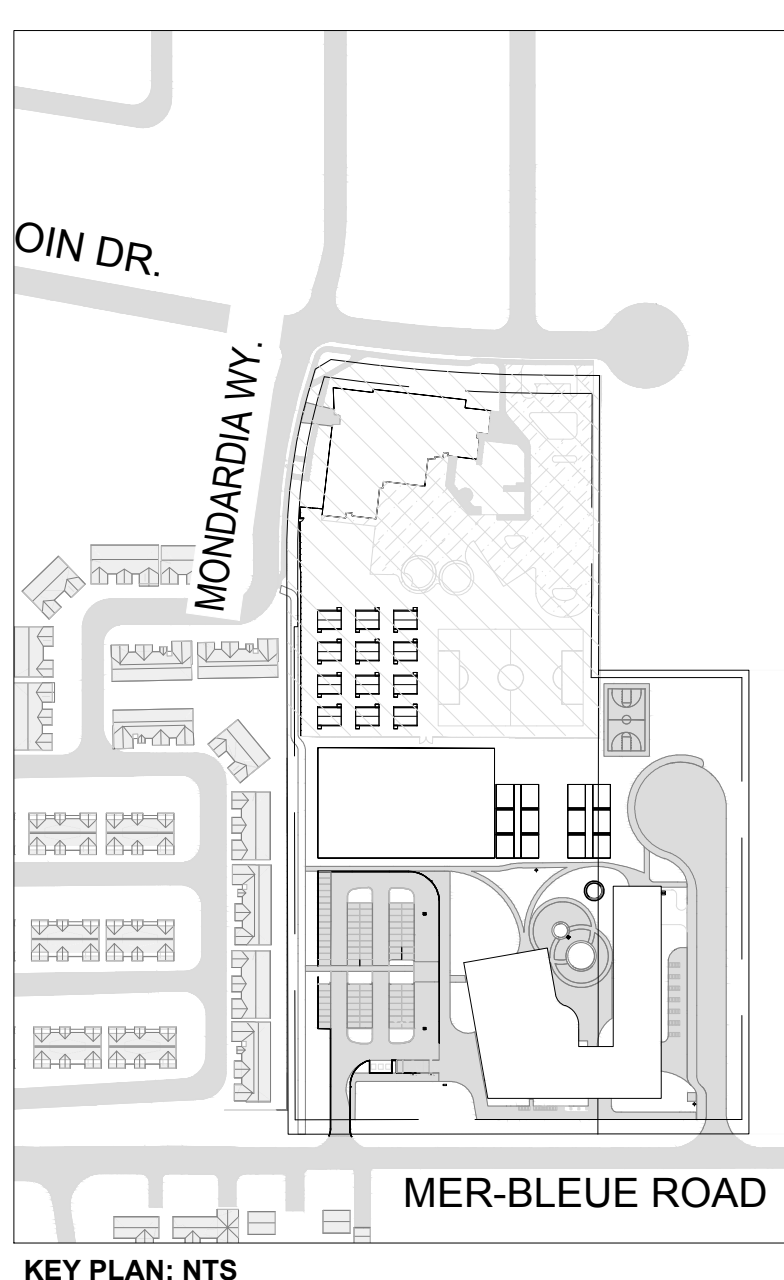


ALLISON HAMLIN
MANAGER, DEVELOPMENT REVIEW ALL WARDS
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

APPROVED
By Allison Hamlin at 10:52 am, Oct 09, 2025



1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
SCALE: 1:500



FUTURE RESIDENTIAL
DEVELOPMENT (BY OTHER'S)

EXISTING TREE LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	COMMENTS
1	1	Picea glauca	White Spruce	720mm DBH	Fair	To be removed	2405 Mer Bleue Road	Approx 60% of needles on tree - in fair condition
2	1	Picea glauca	White Spruce	450mm DBH	Fair	To be removed	2405 Mer Bleue Road	Approx 50% of needles on tree - in fair condition
3	1	Acer saccharum	Sugar Maple	370mm DBH	GOOD	To be removed	2405 Mer Bleue Road	100% canopy, growing under OHW
4	1	Alnus balsamea	Salt Pine	360mm DBH	Fair	To be removed	2405 Mer Bleue Road	Approx 70% of needles on tree - in fair condition
5	1	Picea glauca	White Spruce	360mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
6	1	Picea glauca	White Spruce	340mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
7	1	Thuja occidentalis	Eastern White Cedar	400mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
8	1	Picea glauca	White Spruce	540mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
9	1	Picea glauca	White Spruce	200mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
10	1	Picea glauca	White Spruce	250mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
11	1	Ulmus americana	American Elm	330mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
12	1	Picea glauca	White Spruce	480mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
13	1	Picea glauca	White Spruce	410mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
14	1	Picea glauca	White Spruce	490mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
15	1	Picea canadensis	White Spruce	140mm DBH	Fair	To be removed	2405 Mer Bleue Road	Unmaintained deciduous hedgehog - invasive species
16	1	Acer saccharum	Sugar Maple	590mm DBH	Fair	To be removed	2405 Mer Bleue Road	Approx 70% canopy - tree is in fair condition
17	1	Populus deltoides	Eastern Cottonwood	750mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in fair condition - split leader
18	1	Thuja occidentalis	Eastern White Cedar	270mm DBH	POOR	To be removed	2405 Mer Bleue Road	Tree is in poor condition
19	1	Acer saccharum	Sugar Maple	6x20x30mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Approx 20% canopy - tree in poor condition
20	1	Malus domestica	Apple	170mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
21	1	Populus deltoides	Eastern Cottonwood	100x100mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
22	1	Acer saccharum	Sugar Maple	120mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
23	1	Populus deltoides	Eastern Cottonwood	100x100mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
24	1	Picea glauca	White Spruce	360mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition
25	1	Rhamnus cathartica	Common Buckthorn	2x120mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in good condition - can be hazardous at this size
26	1	Populus deltoides	Eastern Cottonwood	800mm DBH	GOOD	To be removed	2405 Mer Bleue Road	Tree is in fair condition - showing signs of salt damage
27	1	Thuja occidentalis 'Fastigiate'	Pyramidal Cedar	150mm DBH	Fair	To be removed	2419 Mer Bleue Road	Tree is in good condition - showing signs of salt damage
28	1	Thuja occidentalis 'Fastigiate'	Pyramidal Cedar	150mm DBH	Fair	To be removed	2419 Mer Bleue Road	Tree is in good condition
29	1	Thuja occidentalis	Eastern White Cedar	3x250mm DBH	GOOD	To be removed	2419 Mer Bleue Road	Tree is in good condition
30	1	Thuja occidentalis	Eastern White Cedar	6x20x30mm DBH	GOOD	To be removed	2419 Mer Bleue Road	Tree is in good condition
31	1	Syringa reticulata	Japanese Tree Lilac	120mm DBH	Fair	To be removed	2419 Mer Bleue Road	Tree is in fair condition - bark is scaling
32	1	Populus deltoides	Eastern Cottonwood	130mm DBH	GOOD	To be removed	2419 Mer Bleue Road	Tree is in good condition
33	1	Populus deltoides	Eastern Cottonwood	120mm DBH	GOOD	To be removed	2419 Mer Bleue Road	Tree is in good condition
34	1	Acer negundo	Manitoba Maple	2x120mm DBH	GOOD	To be removed	2419 Mer Bleue Road	Tree is in good condition
35	1	Acer negundo	Manitoba Maple	3x100mm DBH	GOOD	To be removed	2419 Mer Bleue Road	Tree is in good condition
36	1	Acer negundo	Manitoba Maple	150x200mm DBH	GOOD	To be removed	2419 Mer Bleue Road	Tree is in good condition
37	1	Populus deltoides	Eastern Cottonwood	410mm DBH	GOOD	To be removed	2419 Mer Bleue Road	Tree is in good condition
38	1	Acer negundo	Manitoba Maple	150mm DBH	GOOD	To be removed	2419 Mer Bleue Road	Tree is in good condition
39	1	Acer negundo	Manitoba Maple	150mm DBH	GOOD	To be removed	2419 Mer Bleue Road	Tree is in good condition
40	1	Thuja occidentalis	White Cedar Hedge	100x100mm DBH	GOOD	To be removed	2419 Mer Bleue Road	Hedge is in good condition

GENERAL NOTES:

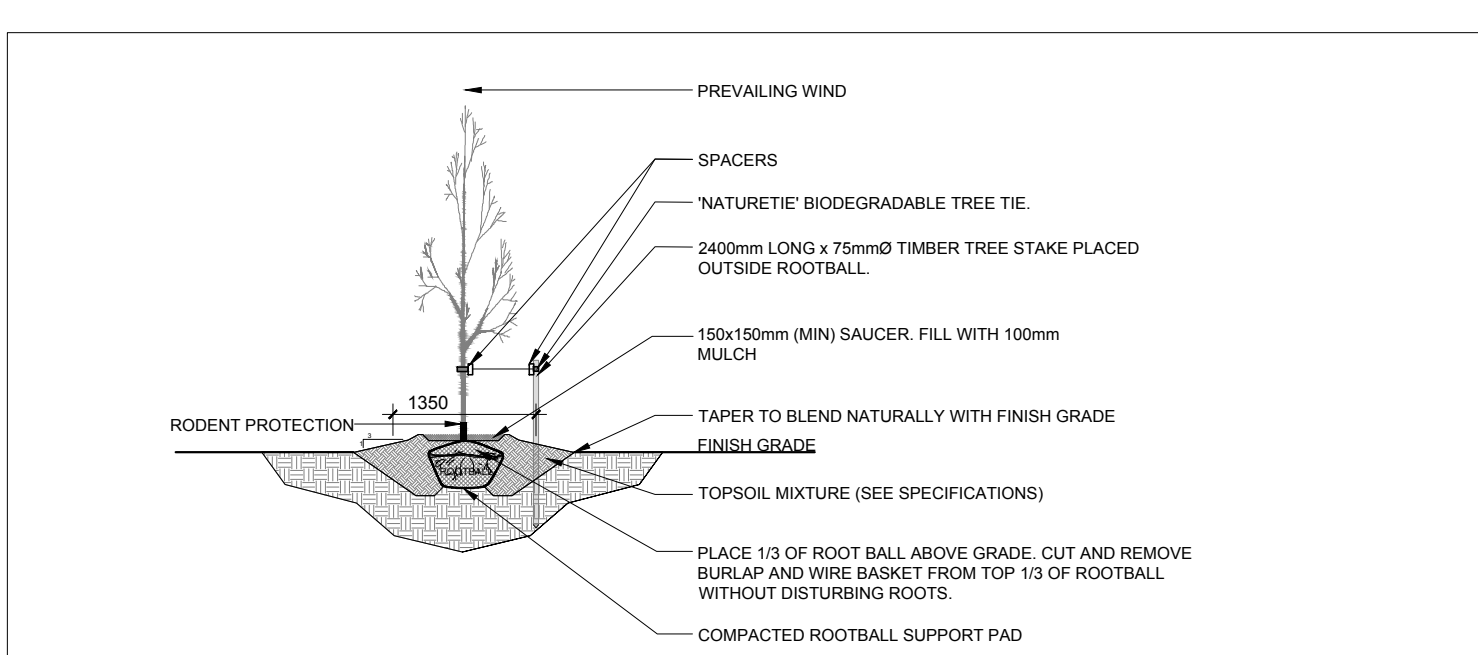
- It is the responsibility of the appropriate contractor or official to report any errors, omissions or discrepancies on this plan with actual site conditions to the Landscape Architect before proceeding with construction.
- The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.
- The contractor is to restate 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 su 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.
- 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.
- Minimum distances for selected deciduous trees are as follows:
 - Building Foundations 7.5m small trees, 14m medium trees
 - Sidewalks 1.5m
 - Public Streets 2.5m
 - Underground Infrastructure 2.0m

PROPOSED PLANT LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
BW	3	Tilia americana	Basswood	50mm cal.	B&B	
FM	11	Acer x freemanii	Freeman's Maple	50mm cal.	B&B	
OS	3	Ginkgo biloba	Ginkgo biloba	50mm cal.	B&B	
HB	5	Celtis occidentalis	Hackberry	50mm cal.	B&B	
JL	7	Syringa reticulata	Japanese Tree Lilac	50mm cal.	B&B	
SB	7	Amelanchier canadensis	Servicetree	50mm cal.	B&B	
SH	5	Gleditsia inaequalis 'Shademaster'	Shademaster Honey Locust	50mm cal.	B&B	
SM	8	Acer saccharum	Sugar Maple	50mm cal.	B&B	
SHRUBS						
AC	26	Ribes alpinum	Alpine Currant	800 mm Ht.	Planted	1200 mm o.c.
JH	9	Juniperus sabina 'Calgary Carpet'	Calgary Carpet Juniper	600mm spr.	Planted	1000 mm o.c.
RO	32	Rosa rugosa	Rugosa Rose	800 mm Ht.	Planted	1200 mm o.c.
WC	42	Sorbaria sorbifolia 'Sem'	Sem Fata Sorina	600mm Ht.	Planted	1000 mm o.c.
WC	24	Thalictrum 'Cuprum'	Native White-Collar Clumps	2100mm Ht.	Planted	600 mm o.c.
ORNAMENTAL GRASSES						
BL	193	Leymus arvensis 'Blue Dune'	Blue Lyme Grass	250mm pot	Planted	800 mm o.c.
KF	234	Galinsoglossis 'Karl Foerster'	Karl Foerster Grass	250mm pot	Planted	800 mm o.c.
OD	109	Calamagrostis 'Vendorm'	Overdam Grass	250mm pot	Planted	800 mm o.c.

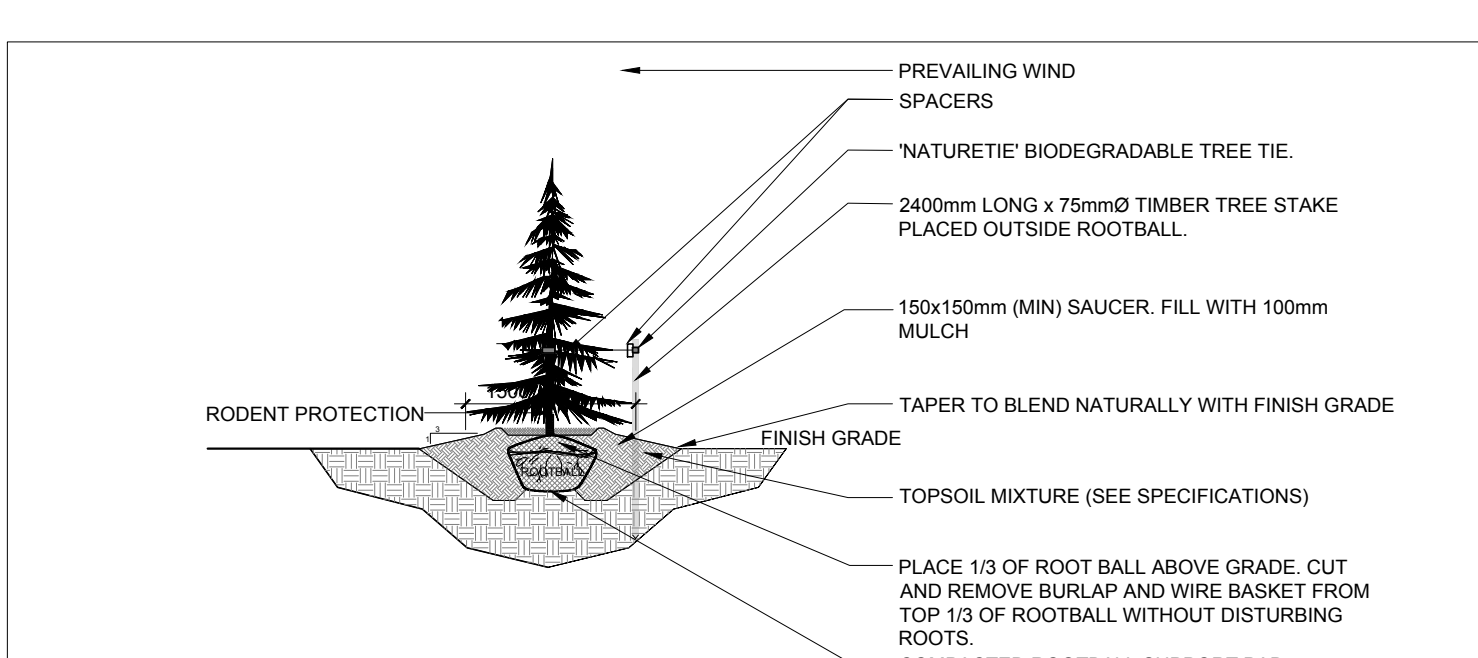
2 SHRUB / ORNAMENTAL GRASS PLANTING

SCALE: N.T.S.



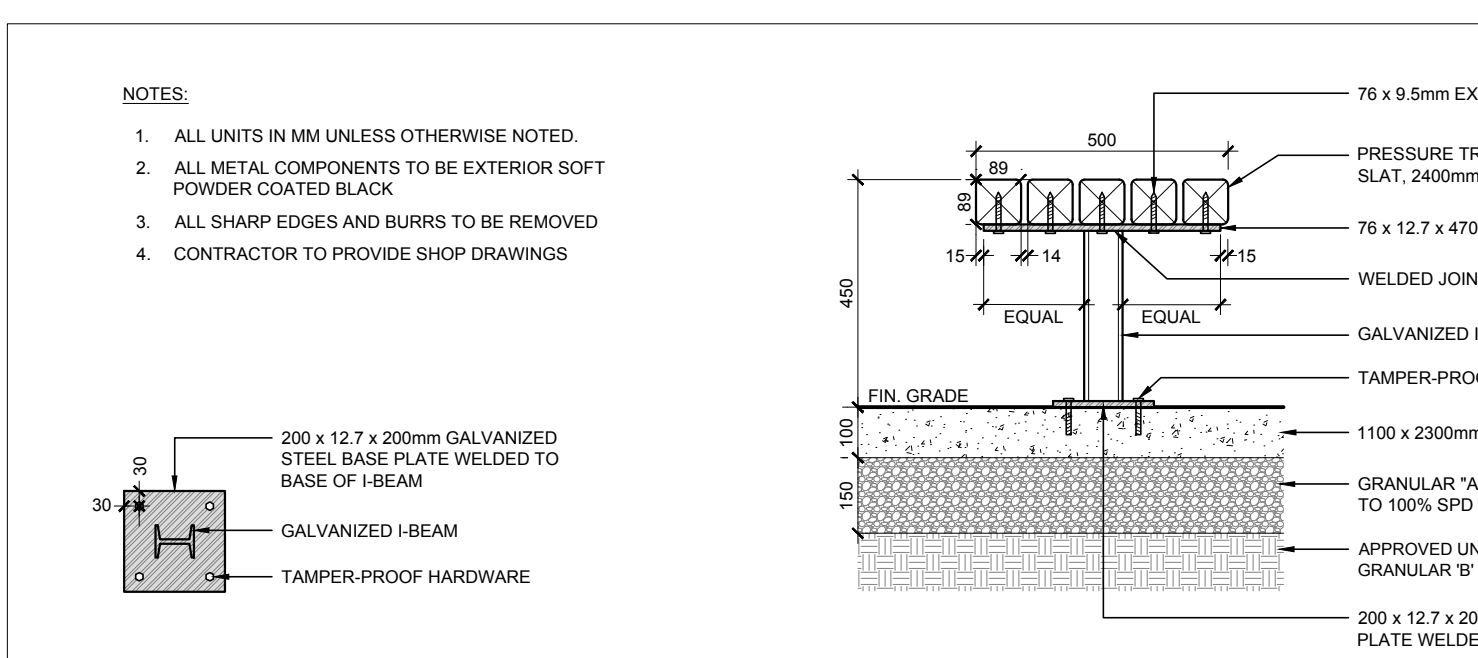
3 DECIDUOUS TREE PLANTING

SCALE: N.T.S.



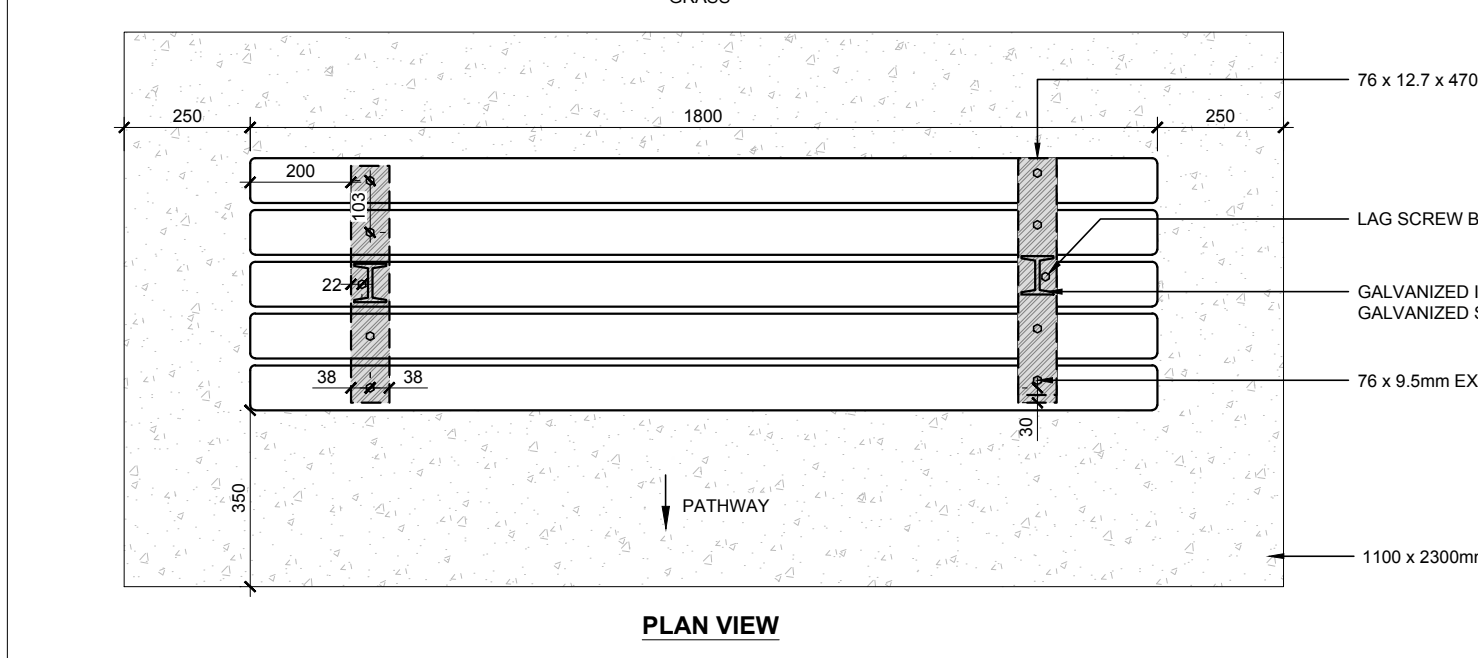
4 CONIFEROUS TREE PLANTING

SCALE: N.T.S.



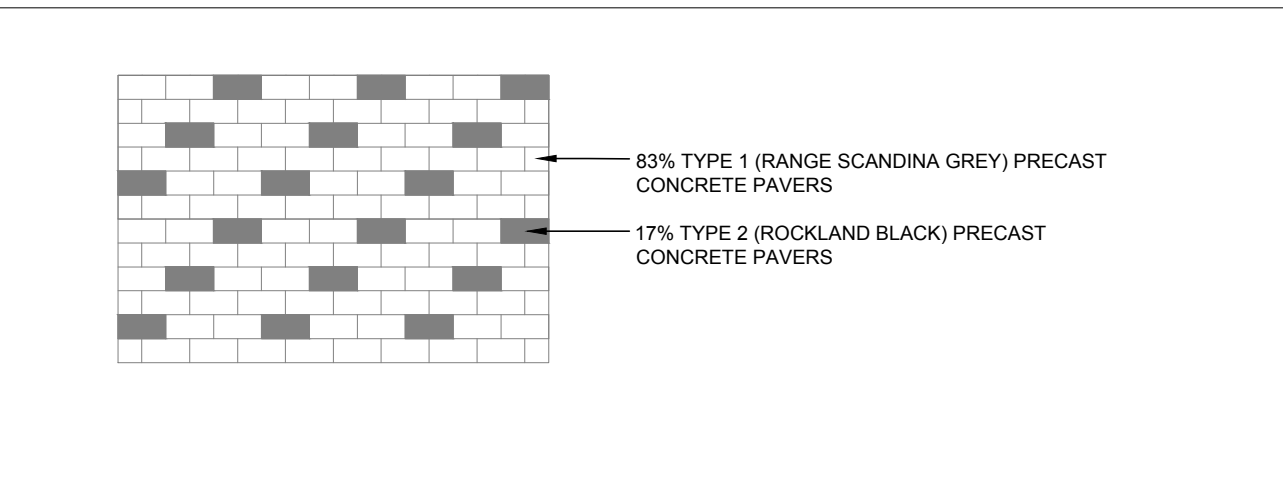
5 TIMBER SLAT BENCH AND CONCRETE PAD

SCALE: N.T.S.



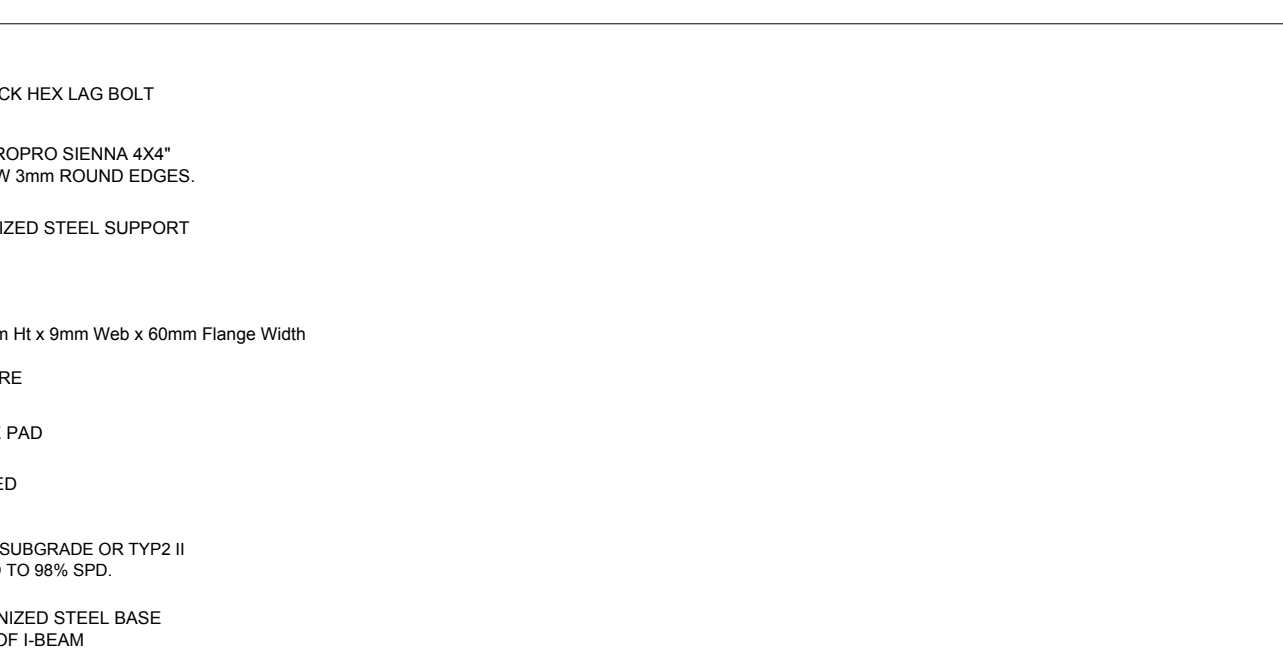
6 PAVER PATTERN A

SCALE: N.T.S.



7 PAVER PATTERN B

SCALE: N.T.S.



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CONSULTANTS
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grc architects
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SCARBOROUGH, ONTARIO M1S 1T5
TEL: (416) 291-1111
WWW.GRCARCHITECTS.COM

CONSULTANTS
ENGINEERS
LRJ
1000 SHEPPARD AVENUE EAST
SUITE 100
SCARBOROUGH, ONTARIO M1S 1T5
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LEGEND
PROPOSED MULCH
PROPOSED CONCRETE
PROPOSED PAVERS
PROPOSED SOIL
PROPOSED DECIDUOUS TREE
PROPOSED CONIFEROUS TREE
PROPOSED SHRUBS / ORNAMENTAL GRASSES
EXISTING TREE TO BE REMOVED
GROUP OF EXISTING TREES TO BE REMOVED
PROPERTY LINE
PROPOSED BENCH CENTERED ON 200 x 1100mm CONCRETE PAD
PROPOSED TYPE 1 (RANGE SCANDINA GREY) PRECAST CONCRETE PAVERS - PATTERN: HERRINGBONE
PROPOSED TYPE 2 (AMBER BEIGE) PRECAST CONCRETE PAVERS - PATTERN: HERRINGBONE
PROPOSED TYPE 3 (RANGE SCANDINA GREY) PRECAST CONCRETE PAVERS - PATTERN: SOLDIER COURSE

16	REVISED PER CITY COMMENTS	09/25/2025	ML	JL
15	RE-ISSUED FOR SITE PLAN CONTROL	09/18/2025	ML	JL
14	ADDENDUM	09/08/2025	WF	JL
13	(S) TREES TO BE PLANTED POST-CONSTRUCTION	08/22/2025	CAT	JL
12	REVISED AS PER CITY FORESTRY COMMENTS	08/19/2025	CAT	JL
11	ISSUED FOR TENDER	07/08/2025	LC	JL
10	ISSUED FOR TENDER	05/06/2025	LC	JL
9	ISSUED FOR TENDER AND BUILDING PERMIT	03/29/2025	ML	JL
8	FIVE (5) LARGE TREES ADDED	03/21/2025	ML	JL
7	REVISED PER CITY COMMENTS	03/18/2025	ML	JL
6	REVISED PER CITY COMMENTS	03/14/2025	ML	JL
5	ISSUED FOR DISCUSSION AND REVIEW	03/03/2025	LC	JL
4	ISSUED FOR 66% REVIEW	01/17/2025	ML	JL
3	ISSUED FOR DISCUSSION AND REVIEW	01/09/2025	ML	JL
2	REVISED AS PER ARCHITECTS COMMENTS	01/04/2025	CAT	JL
1	ISSUED FOR DISCUSSION AND REVIEW	12/13/2024	ML	JL
No.	Issue	Date	Author	DR

consultant
JAMES B. LENNOX & ASSOCIATES INC.
LANDSCAPE ARCHITECTS
1315 CARLETON AVE. OTTAWA, ONTARIO K1H 1S8
Tel: (416) 722-5168 Fax: (416) 343-3942

professional stamp
JAMES B. LENNOX & ASSOCIATES INC.
LANDSCAPE ARCHITECTS
1315 CARLETON AVE. OTTAWA, ONTARIO K1H 1S8
Tel: (416) 722-5168 Fax: (416) 343-3942

project title
NOUVELLE ÉCOLE
SECONDAIRE
PUBLIQUE À ORLÉANS

Orléans South Ontario

drawing title

TREE CONSERVATION REPORT
AND LANDSCAPE PLAN

date MARCH 28, 2025 job no. 3024
scale As indicated
drawn ML
approved JL
plot date 2025-03-24 5:26:21 PM
drawing no. L.1

1. DO NOT SCALE FROM THIS DRAWING.
2. CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BEFORE WORK COMMENCES.
3. THIS DRAWING TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWINGS: STRUCTURAL, MECHANICAL, ELECTRICAL.