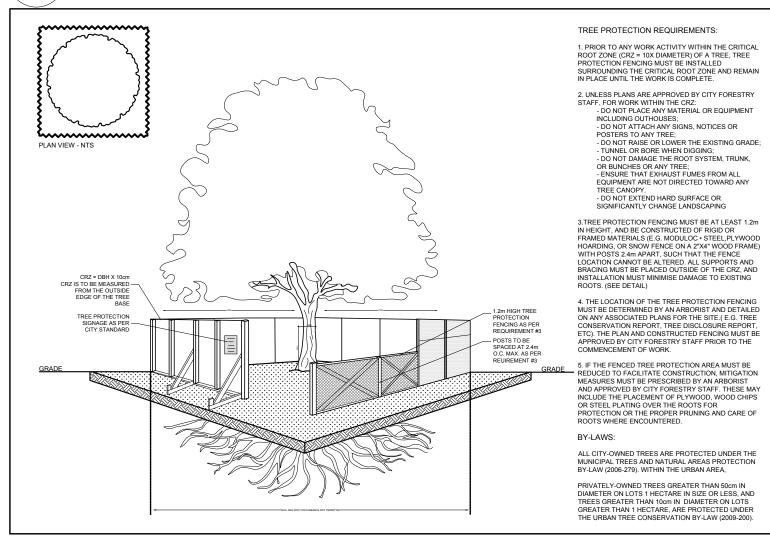


DECIDUOUS TREE PLANTING



TREE PROTECTION FENCE

REMOVE DAMAGED OR FROM POTTED STOCK OR CUT AND REMOVE BURLAP AND OBJECTIONABLE BRANCHES FOLLOW PROPER WIRE FROM TOP 1/3 OF HORTICULTURAL PRACTICE. ROOTBALL. PLANTING BED AROUND SHRUBS. COVER ENTIRE BED WITH 75mm DEPTH WOODCHIP MULCH. PULL BACK MULCH FROM BASE OF SHRUBS, ENSURE THAT MULCH COVERS ALL EXPOSED SOIL. TAPER TO BLEND NATURALLY WITH FINISHED GRADE. - TOPSOIL MIXTURE AS PER

ORNAMENTAL GRASS PLANTING

KEY (QΤΥ	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	NOTES	ORIGIN
TREES							1
AB	7	Acer x freemanii 'Ablaze'	Autumn Blaze Maple	50mm cal.	B&B		Native cultivar
НВ	3	Celtis occidentalis	Hackberry	50mm cal.	B&B		Native
HL	3	Gleditsia triacanthos 'Impcole'	Imperial Honey Locust	50mm cal.	B&B		Native to S. Ont
SM	1	Acer saccharum	Sugar Maple	50mm cal.	B&B		Native

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	ACTION	OWNERSHIP
DEC	DUOL	JS TREES					
1	1	Fraxinus spp.	Ash	480,530mm dbh	FAIR	To Remain	127 Burke Street
2	1	Acer rubrum	Red Maple	130mm dbh	GOOD	To Remain	127 Burke Street
3	1	Ulmus spp.	Elm 2	290mm dbh	GOOD	To Remain	127 Burke Street
4	1	Malus spp.	Crabapple	170mm dbh	GOOD	To Remain	127 Burke Street
5	1	Acer rubrum	Red Maple	160mm dbh	GOOD	To Remain	127 Burke Street
6	1	Pinus strobus	White Pine	300mm dbh	GOOD	To Remain	127 Burke Street & 77 Maitland
7	1	Acer saccharum	Sugar Maple :	380mm dbh	GOOD	To Remain	77 Maitland St. S
8	1	Ulmus spp.	Elm :	390mm dbh	GOOD	To Remain	127 Burke Street
9	1	Gleditsia triacanthos	Honey Locust 2	230mm dbh	GOOD	To Remain	77 Maitland St. S
10	1	Abies balsamea	Balsam Fir 2	260mm dbh	GOOD	To be removed	77 Maitland St. S
11	1	Acer saccharum	Sugar Maple	410mm dbh	GOOD	To remain	77 Maitland St. S
12	1	Corylus colurna	Turkish Filbert	190mm dbh	GOOD	To be removed	77 Maitland St. S
13	1	Gleditsia triacanthos	Honey Locust	300mm dbh	GOOD	To be removed	77 Maitland St. S
14	1	Tilia cordata	Littleleaf Linden 2	260mm dbh	GOOD	To Remain	77 Maitland St. S
15	1	Acer rubrum	Red Maple	110mm dbh	GOOD	To Remain	77 Maitland St. S
16	1	Tilia cordata	Littleleaf Linden	270mm dbh	GOOD	To Remain	77 Maitland St. S
17	1	Ginkgo biloba	Maidenhair Tree	120mm dbh	GOOD	To Remain	127 Burke Street
18	1	Acer saccharum	Sugar Maple 2	290mm dbh	GOOD	To Remain	77 Maitland St. S
19	1	Thuja occidentalis	White Cedar 2	280mm dbh	GOOD	To Remain	127 Burke Street
20	1	Malus spp.	Crabapple	140mm dbh	GOOD	To Remain	127 Burke Street
21	1	Acer negundo	Manitoba Maple	5x100-400mm dbh	GOOD	To Remain	77 Maitland St. S
22	1	Malus spp.	Crabapple	150mm dbh	GOOD	To Remain	City of Ottawa
23	1	Acer negundo	Manitoba Maple	250mm dbh	FAIR	To Remain	77 Maitland St. S
24	1	Acer negundo	Manitoba Maple	200mm dbh	GOOD	To Remain	77 Maitland St. S
25	1	Acer saccharinum	Silver Maple	480mm dbh	GOOD	To Remain	77 Maitland St. S
26	1	Acer negundo	Manitoba Maple	100mm dbh	GOOD	To Remain	City of Ottawa
27	1	Acer saccharinum	Silver Maple	4x200-550mm dbh	GOOD	To Remain	77 Maitland St. S
28	1	Malus spp.	Crabapple	110mm dbh	GOOD	To Remain	City of Ottawa
29	1	Tilia cordata	Littleleaf Linden	150mm dbh	GOOD	To Remain	77 Maitland St. S
30	1	Tilia cordata	Littleleaf Linden	140mm dbh	GOOD	To Remain	77 Maitland St. S
31	1	Tilia cordata	Littleleaf Linden	150mm dbh	GOOD	To be removed	City of Ottawa
32	1	Tilia cordata	Littleleaf Linden	130mm dbh	GOOD	To be removed	City of Ottawa
33	1	Tilia cordata	Littleleaf Linden	130mm dbh	GOOD	To Remain	City of Ottawa
34	1	Salix spp.	Willow	980mm dbh	FAIR	To be removed	77 Maitland St. S
35	1	Acer negundo	Manitoba Maple	450mm dbh	GOOD	To be removed	77 Maitland St. S
36	1	Fraxinus spp.	Ash 2	2x200-310mm dbh	FAIR	To be removed	77 Maitland St. S
37	1	Salix spp.	Willow 2	2x1000mm dbh	GOOD	To be removed	77 Maitland St. S
38	1	Syringa reticulata	Japanese Lilac	190mm dbh	GOOD	To be removed	77 Maitland St. S
39	1	Juglans nigra	Black Walnut	150mm dbh	GOOD	To be removed	77 Maitland St. S

OTTAWA CATHOLIC SCHOOL

BOARD

CONSULTANTS

ARCHITECTS: **EDWARD J. CUHACI & ASSOCIATES** ARCHITECTS INC.

171 SLATER ST, SUITE 100, OTTAWA, ONTARIO, K1P 5H7

SURVEYORS:

STANTEC GEOMATICS LTD. 1331 CLYDE AVENUE, #300, OTTAWA, ONTARIO, K2C 3G4 Tel: (613) 722-4420

PROPOSED HEAVY DUTY ASPHALT (REFER TO ARCH DRAWING)

PROPOSED LIGHT DUTY ASPHALT (REFER TO ARCH DRAWING) PROPOSED SOD PROPOSED ORNAMENTAL

GRASSES PROPOSED TREE 25m³ for medium and 30m³ for large trees

Soil volume at a 1.5m depth

EXISTING TREE TO REMAIN

EXISTING TREE TO BE REMOVED

TREE PROTECTION FENCE PROPOSED TYPE 1 PAVERS

PROPOSED TYPE 2 PAVERS

PROPOSED TYPE 3 PAVERS PROPOSED TYPE 4 PAVERS

PROPOSED ARTIFICIAL TURF

40 YEAR CANOPY CALCULATION:

14,127 m2 site area

(4) large trees proposed (154m2 ea.) (10) medium trees proposed (79m2 ea.) (22) large trees to remain (154m2 ea.)

(2) coniferous trees to remain (79m2 ea.)

(5) small trees to remain (7m2 ea.)

=4,908m2 canopy cover =35.3% canopy cover *Large trees calculated at 14m spread, medium at 10m spread, coniferous at a 10m spread and small at a 3m

spread. Per section 2.1 of the the "Geotechnical Report" "Large trees (height over 14m can be planted within this area provided a tree to foundation setback equal to the full mature height of the tree can be provided."

9	REVISED AS PER CITY COMMENTS	05/20/2025	ML	JL
8	REVISED AS PER M&E COMMENTS	04/29/2025	CAT	JL
7	ISSUED FOR BUILDING PERMIT	03/27/2025	ML	JL
6	REVISED PER ARCH. COMMENTS	03/12/2025	ML	JL
5	REVISED PER NEW SITE PLAN	03/04/2025	ML	JL
4	ISSUED FOR OCSB REVIEW	03/03/2025	ML	JL
3	REVISED PER CITY COMMENTS	01/30/2025	ML	JL
2	REVISED AS PRE PRE-CONSULTATION MEETING FEEDBACK	27/01/2025	CAT	JL
1	ISSUED FOR DISCUSSION AND REVIEW	12/18/2024	ML	JL
No.	Issue	Date	DR	СК

JAMES B. LENNOX & ASSOCIATES INC. LANDSCAPE **ARCHITECTS** 3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8 Tel. (613) 722-5168 Fax. 1(866) 343-3942

ST. PHILIP CATHOLIC SCHOOL ADDITION

79 MAITLAND STREET S. RICHMOND ON KOA 2Z0

TREE CONSERVATION REPORT & LANDSCAPE PLAN



AS SHOWN TART DATE NOVEMBER 2024 ROJECT NO.

PROJECT NORTH

DRAWING NO.

25EJC2507

PLOT SIZE ARCH-D