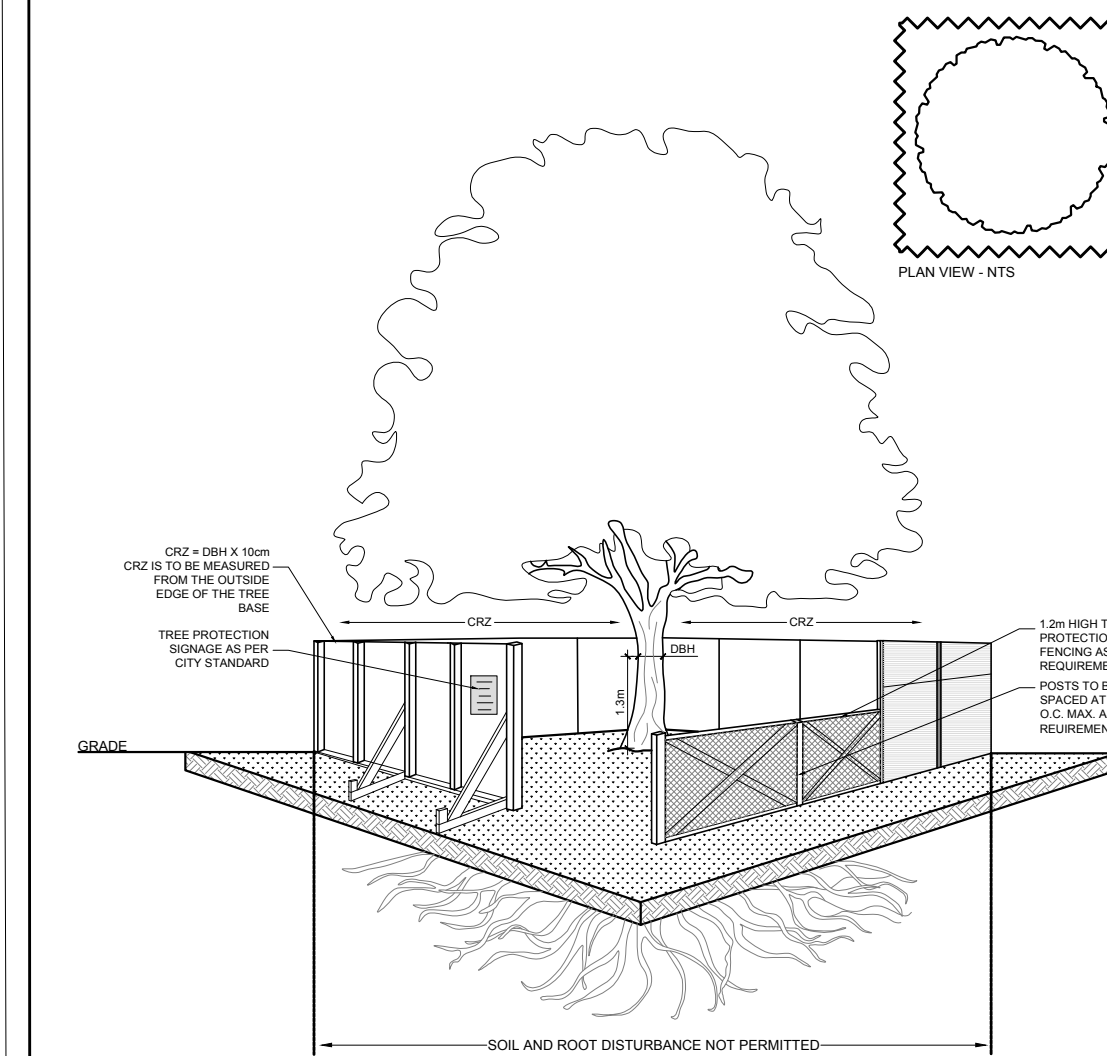


1 TREE CONSERVATION REPORT  
SCALE 1:125

### EXISTING TREE LIST

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	COMMENTS
1	*	<i>Thuja occidentalis</i>	Eastern White Cedar	100-200mm DBH	GOOD	To be removed	247 Beechwood	Conflicting with proposed grading
2	1	<i>Acer platanoides</i>	Norway Maple	350mm DBH	GOOD	To be removed	245 Beechwood	Conflicting with proposed retaining wall
3	1	<i>Aesculus glabra</i>	Ohio Buckeye	300mm DBH	GOOD	To be removed	245 Beechwood	Conflicting with proposed retaining wall
4	1	<i>Quercus palustris</i>	Pin Oak	300mm DBH	GOOD	To remain	Carsdale Ave	Protect with tree protection fence
5	1	<i>Ostrya virginiana</i>	Ironwood	300mm DBH	GOOD	To remain	Carsdale Ave	Protect with tree protection fence
6	1	<i>Crataegus spp.</i>	Hawthorn	200mm DBH	GOOD	To be removed	231 Beechwood	Conflicting with proposed driveway
7	*	<i>Thuja occidentalis</i>	Eastern White Cedar	100-200mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with retaining wall
8	1	<i>Acer platanoides</i>	Norway Maple	200mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with proposed building
9	1	<i>Acer platanoides</i>	Norway Maple	200mm DBH	GOOD	To be removed	229 Beechwood & 455 Green	Conflicting with retaining wall
10	1	<i>Acer platanoides</i>	Norway Maple	300mm DBH	GOOD	To remain	455 Green	Protect with tree protection fence
11	1	<i>Thuja occidentalis</i>	Eastern White Cedar	200mm DBH	GOOD	To remain	455 Green	Protect with tree protection fence
12	1	<i>Thuja occidentalis</i>	Eastern White Cedar	150mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with proposed excavation
13	1	<i>Thuja occidentalis</i>	Eastern White Cedar	2x200mm DBH	GOOD	To remain	455 Green	Protect with tree protection fence
14	1	<i>Thuja occidentalis</i>	Eastern White Cedar	200mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with proposed excavation
15	1	<i>Thuja occidentalis</i>	Eastern White Cedar	100mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with proposed excavation
16	1	<i>Thuja occidentalis</i>	Eastern White Cedar	200mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with proposed excavation
17	1	<i>Thuja occidentalis</i>	Eastern White Cedar	100mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with proposed excavation
18	1	<i>Acer platanoides</i>	Norway Maple	500mm DBH	GOOD	To remain	455 Green	Protect with tree protection fence
19	1	<i>Thuja occidentalis</i>	Eastern White Cedar	150mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with proposed grading
20	1	<i>Thuja occidentalis</i>	Eastern White Cedar	150mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with proposed grading
21	1	<i>Tilia americana</i>	Basswood	400mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with proposed grading
22	1	<i>Thuja occidentalis</i>	Eastern White Cedar	2x150mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with proposed grading
23	1	<i>Thuja occidentalis</i>	Eastern White Cedar	2x200mm DBH	GOOD	To be removed	229 Beechwood	Conflicting with proposed building
24	1	<i>Tilia americana</i>	Basswood	200mm DBH	GOOD	To be removed	231 Beechwood	Conflicting with proposed building
25	1	<i>Acer negundo</i>	Manitoba Maple	800mm DBH	GOOD	To be removed	231 Beechwood	Conflicting with proposed building
26	1	<i>Robinia pseudoacacia</i>	Black Locust	700mm DBH	GOOD	To be removed	231 Beechwood	Conflicting with proposed building
27	1	<i>Robinia pseudoacacia</i>	Black Locust	700mm DBH	GOOD	To be removed	231 Beechwood	Conflicting with proposed building
28	1	<i>Robinia pseudoacacia</i>	Black Locust	100mm DBH	GOOD	To be removed	231 Beechwood	Conflicting with proposed building
29	1	<i>Robinia pseudoacacia</i>	Black Locust	100mm DBH	GOOD	To be removed	231 Beechwood	Conflicting with proposed building
30	1	<i>Tilia americana</i>	Basswood	200mm DBH	GOOD	To be removed	231 Beechwood	Conflicting with proposed fence
31	1	<i>Picea glauca</i>	White Spruce	200mm DBH	GOOD	To be removed	231 Beechwood	Conflicting with proposed building
32	1	<i>Tilia americana</i>	Basswood	100mm DBH	GOOD	To be removed	241 Beechwood	Conflicting with proposed building
33	1	<i>Tilia americana</i>	Basswood	100mm DBH	GOOD	To be removed	245 Beechwood	Conflicting with proposed building
34	1	<i>Pinus strobus</i>	White Pine	100mm DBH	GOOD	To remain	Carsdale Ave	Protect with tree protection fence
35	1	<i>Tilia americana</i>	Basswood	200mm DBH	GOOD	To remain	Carsdale Ave	Protect with tree protection fence
36	1	<i>Robinia pseudoacacia</i>	Black Locust	2x150mm DBH	GOOD	To remain	Carsdale Ave	Protect with tree protection fence
37	1	<i>Picea glauca</i>	White Spruce	200mm DBH	FAIR	To remain	Carsdale Ave	Protect with tree protection fence
38	1	<i>Tilia americana</i>	Basswood	150mm DBH	GOOD	To be removed	Carsdale Ave	Protect with tree protection fence
39	1	<i>Robinia pseudoacacia</i>	Black Locust	300mm DBH	GOOD	To be removed	241 Beechwood	Conflicting with proposed grading
40	1	<i>Robinia pseudoacacia</i>	Black Locust	300mm DBH	GOOD	To be removed	241 Beechwood	Conflicting with proposed grading
41	1	<i>Robinia pseudoacacia</i>	Black Locust	200mm DBH	GOOD	To be removed	241 Beechwood	Conflicting with proposed grading
42	1	<i>Ulmus americana</i>	American Elm	150mm DBH	FAIR	To be removed	241 Beechwood	Conflicting with proposed grading
43	1	<i>Thuja occidentalis</i>	Eastern White Cedar	200mm DBH	GOOD	To be removed	241 Beechwood	Conflicting with proposed grading
44	1	<i>Robinia pseudoacacia</i>	Black Locust	300mm DBH	GOOD	To be removed	241 Beechwood	Conflicting with proposed grading
45	1	<i>Acer saccharum</i>	Sugar Maple	700mm DBH	GOOD	To be removed	245 Beechwood	Conflicting with proposed grading
46	1	<i>Acer saccharum</i>	Sugar Maple	400mm DBH	GOOD	To be removed	245 Beechwood	Conflicting with proposed grading

\*DENOTES NUMEROUS



#### TREE PROTECTION REQUIREMENTS:

1. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ) OF A TREE, TREE PROTECTION FENCING MUST BE INSTALLED SURROUNDING THE CRITICAL ROOT ZONE AND REMAIN IN PLACE UNTIL THE WORK IS COMPLETE.
2. UNLESS PLANS ARE APPROVED BY CITY FORESTRY STAFF, FOR WORK WITHIN THE CRZ, THE FOLLOWING REQUIREMENTS MUST BE FOLLOWED:
  - DO NOT PLACE ANY MATERIAL OR EQUIPMENT INCLUDING OUTHOUSES,
  - DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE,
  - DO NOT RAISE OR LOWER THE EXISTING GRADE, TUNNELS OR BORE WHEN DIGGING,
  - DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OF ANY TREE,
  - EQUIPMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY,
  - DO NOT EXTEND HAND SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING.
3. TREE PROTECTION FENCING MUST BE AT LEAST 1.2M IN HEIGHT AND BE CONSTRUCTED OF WOOD OR FRAMED MATERIALS (E.G. WOOD/LOC-STEEL, PL/WOOD HOARDING, OR IRON FENCE ON A 2"X4" WOOD FRAME) WITH POSTS 2.4M APART. SUCH THAT THE FENCE LOCATION CANNOT BE ALTERED. ALL SUPPORTS AND BRACING MUST BE PLACED OUTSIDE OF THE CRZ, AND INSTALLATION MUST MINIMIZE DAMAGE TO EXISTING ROOTS. (SEE DETAILS).
4. THE LOCATION OF THE TREE PROTECTION FENCING MUST BE DETERMINED BY AN ARBORIST AND DETAILED ON ANY ASSOCIATED PLANS FOR THE SITE (E.G. TREE CONSERVATION REPORT, TREE DISCLOSURE REPORT, ETC.). THE PLAN AND CONSTRUCTED FENCING MUST BE APPROVED BY CITY FORESTRY STAFF PRIOR TO THE COMMENCEMENT OF WORK.
5. IF THE FENCED TREE PROTECTION AREA MUST BE REDUCED TO FACILITATE CONSTRUCTION, MITIGATION AND APPROVED BY CITY FORESTRY STAFF, THERE MAY INCLUDE THE PLACEMENT OF PL/WOOD, WOOD CHIPS OR STEEL PLATING OVER THE ROOTS FOR PROTECTION OR THE REMOVAL OF ROOTS AND CARE OF ROOTS WHERE ENCOUNTERED.

#### BY-LAWS:

ALL CITY-OWNED TREES ARE PROTECTED UNDER THE MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAW (2006-279), WITHIN THE URBAN AREA.

PRIVATELY OWNED TREES GREATER THAN 100MM IN DIAMETER ON LOTS 1 HECTARE IN SIZE OR LESS, AND TREES GREATER THAN 100MM IN DIAMETER ON LOTS GREATER THAN 1 HECTARE, ARE PROTECTED UNDER THE URBAN TREE CONSERVATION BY-LAW (2009-200).

#### GENERAL NOTES:

1. 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.
2. The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.
3. The contractor is to reinstate all areas and items damaged as a result of construction activity.
4. The contractor is to comply with all pertinent codes and by-laws.
5. The contractor is to maintain a positive surface run-off throughout the entire construction period.
6. The Landscape Architect is not responsible for subsurface conditions.
7. The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.

CLIENT:



CONSULTANTS

ARCHITECTS:

**WOODMAN ARCHITECT & ASSOCIATES LTD.**

4 BEECHWOOD AVE. UNIT 201- OTTAWA, ON. K1L 8L9 - TEL: (613) 223-6030

SURVEYORS:

**FARLEY, SMITH & DENIS SURVEYING LTD.**

ONTARIO LAND SURVEYORS  
CANADA LANDS SURVEYORS

190 COLONNADE ROAD, OTTAWA, ONTARIO K2E 7J5

PHONE: (613) 727-8226 - FAX: (613) 727-1823

LEGEND



EXISTING TREE TO REMAIN



GROUP OF EXISTING TREES TO BE REMOVED



EXISTING TREE TO BE REMOVED



PROPOSED TREE PROTECTION FENCE

8	ISSUED FOR DISCUSSION AND REVIEW	02/28/2025	ML	JL
7	REVISED PER NEW CIVIL DRAWING	05/10/2023	ML	JL
6	REVISED PER NEW CIVIL DRAWING	03/16/2022	ML	JL
5	REVISED PER NEW SITE PLAN	03/04/2022	ML	JL
4	ISSUED FOR CLIENT DISCUSSION	01/31/2022	ML	JL
3	ISSUED FOR CLIENT DISCUSSION	11/24/2021	LC	JL
2	ISSUED FOR CLIENT DISCUSSION	07/21/2021	WF	JL
1	ISSUED FOR CLIENT DISCUSSION	05/11/2021	AF	JL
No.	Issue	Date	DR	CK

**JAMES B. LENNOX & ASSOCIATES INC.**

**LANDSCAPE ARCHITECTS**

3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8

Tel. (613) 722-5168 Fax. (613) 722-5168

PROJECT

RESIDENTIAL DEVELOPMENT

229 & 241 BEECHWOOD AVE, OTTAWA ON

DRAWING

TREE CONSERVATION REPORT



SCALE

AS SHOWN

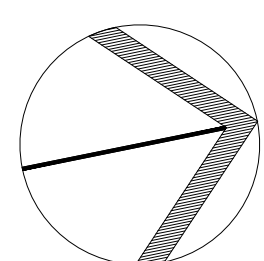
START DATE

MAY 2021

PROJECT NO.

20SM2054

PROJECT NORTH



DRAWING NO.

TCR

PLOT SIZE ARCH-D

PLAN # 18403

D07-16-08-0022