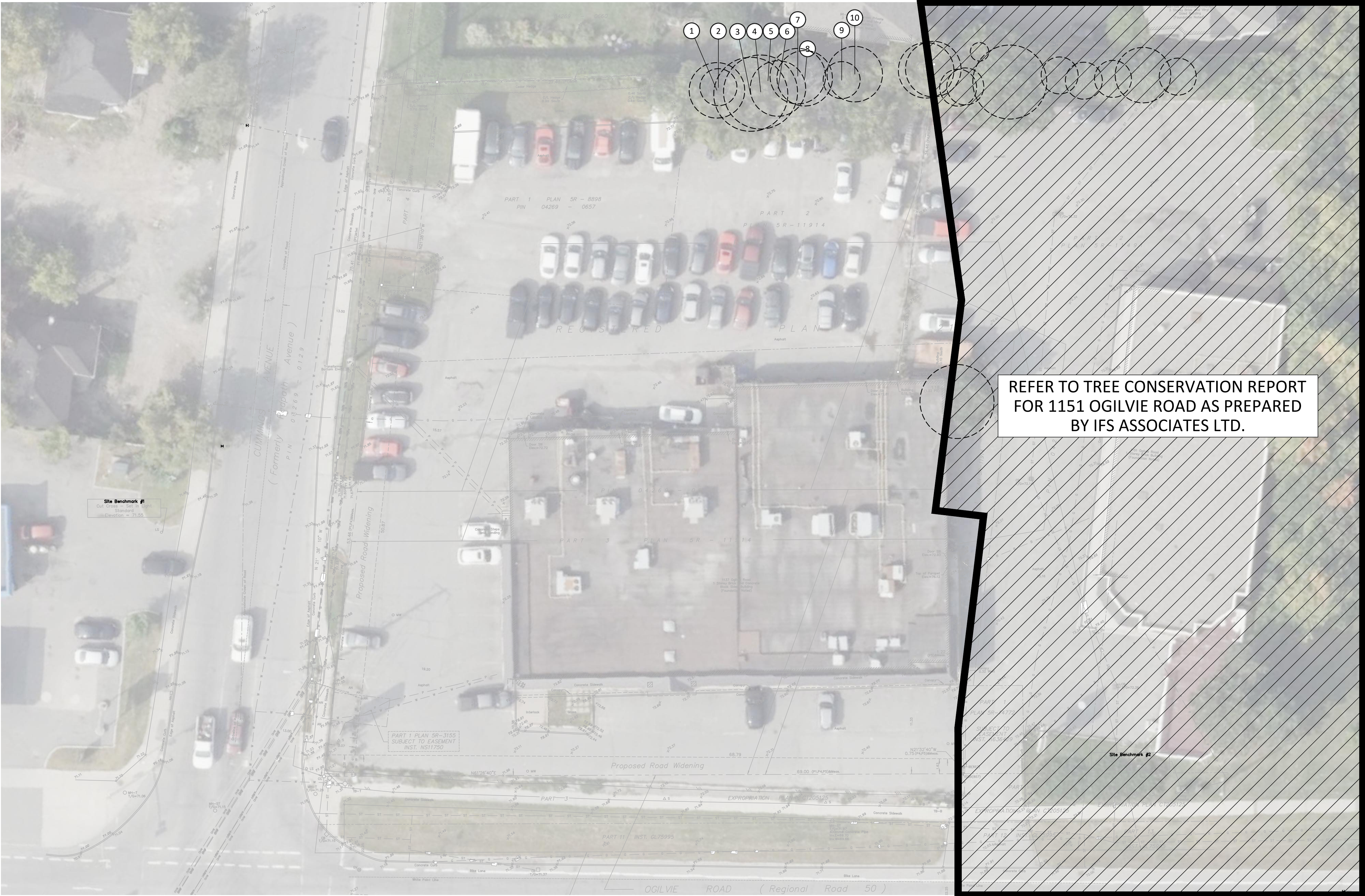




1 EXISTING CONDITIONS

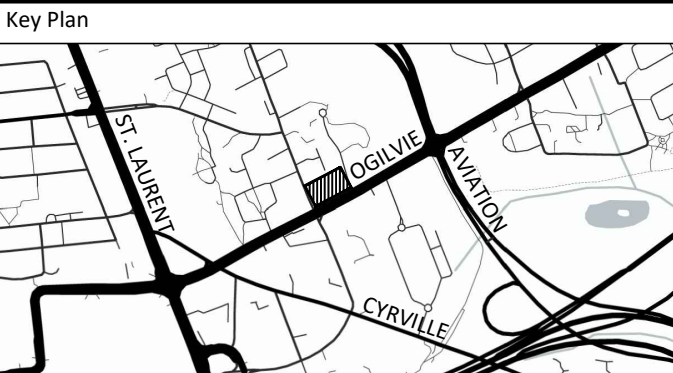
Scale: 1:250

Tree #	Botanical Name	Common Name	DBH (cm)	Ownership		Condition	NOTES	To Be Preserved
1	Acer negundo	Manitoba Maple	30	Private	1137 Ogilvie	Moderate	Asymmetrical canopy, Pruned Limbs, Single Stem, Leaning	No
2	Acer negundo	Manitoba Maple	20	Private	1137 Ogilvie	Moderate	Asymmetrical canopy, Single Stem, Leaning	No
3	Acer negundo	Manitoba Maple	40	Private	1137 Ogilvie	Moderate	Asymmetrical canopy, Pruned Limbs, Single Stem, Bark rot at trunk, Leaning	No
4	Acer negundo	Manitoba Maple	40	Private	1137 Ogilvie	Moderate	Asymmetrical canopy, 20% Die back at Canopy, Broken limbs, Pruned Branches, Single Stem, 2 Leaders at 3m Above Ground	No
5	Acer platanoides	Norway Maple	30	Private	1137 Ogilvie	Moderate	Asymmetrical canopy, Single Stem	No
6	Acer negundo	Manitoba Maple	30	Private	1137 Ogilvie	Poor	Asymmetrical canopy, 50% Die back at canopy, Pruned Limbs, Single Stem	No
7	Acer negundo	Manitoba Maple	20	Private	1137 Ogilvie	Poor	Symmetrical canopy, Pruned leader	No
8	Acer negundo	Manitoba Maple	20	Private	1137 Ogilvie	Poor	Asymmetrical canopy, Pruned leader, Single Stem	No
9	Acer negundo	Manitoba Maple	20	Private	1137 Ogilvie	Moderate	Asymmetrical, 15% Die Back at Branches, Broken limbs, Pruned limbs, Single Stem	No
10	Acer negundo	Manitoba Maple	30	Private	1137 Ogilvie	Moderate	Asymmetrical canopy, Pruned branches, Single Stem, 2 Leaders at 2m Above Grade, Leaning	No

SITE DESCRIPTION:

1. THE EXISTING SITE CONTAINS A SINGLE-STOREY BRICK BUILDING WITH ASPHALT PARKING SURFACES AT-GRADE LEVEL.
2. THERE ARE A TOTAL OF TWENTY-TWO TREES INCLUDED IN THE TREE CONSERVATION REPORT, IN VARYING CONDITIONS. ALL TREES ARE LOCATED ON PRIVATE PROPERTY, EITHER ON THE DEVELOPMENT SITE OR ON THE NEIGHBOURING PROPERTY.
3. THE DEVELOPMENT SITE IS NOT CONSIDERED OF PRIMARY, SUPPORTING OR CONTRIBUTING SIGNIFICANCE AS NATURAL LANDS IN THE GREENSPACE MASTER PLAN

Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the Landscape Architect.

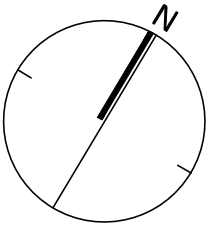


LEGEND	
	PROPERTY LINE
	CRITICAL ROOT ZONE
	TREE IDENTIFICATION NUMBER

-		
-		
-		
4	Issued for Site Plan Approval	Apr.24/25
3	Re-Issued for Draft TCR	Jul.15/24
2	Re-Issued for Draft TCR	Jul.8/24
1	Issued for Draft TCR	Jul.4/24
No.	Description	Date

Revision	
OWNERSHIP	PLANNING
TCU Development Corporation 150 Isabella Street, Unit 1107, Ottawa ON K1S 5H3	POTEM Consulting 386 Cooper Street, Suite 300, Ottawa ON K2P 2H7
ARCHITECT	TRANSPORTATION
RLA Architecture 56 Beech Street, Ottawa ON K1S 3J6	CGI Transportation Inc. 6 Plaza Court, Ottawa ON K2H 7W1
CIVIL	GEOTECHNICAL
Starrtec 300-1331 Clyde Avenue, Ottawa ON K2C 3G4	Paternon Group 154 Colonnade Road South, Ottawa ON K2E 7J5
LANDSCAPE ARCHITECT	SURVEYOR
NAK DESIGN STRATEGIES 1285 Wellington St., Ottawa ON K1Y 3A8	Arena Civil 34 Concourse Gate, Suite 500, Nepean ON K2E 7S6
ENVIRONMENTAL	
GRADIENT WIND ENGINEERING INC. 127 Walgreen Rd., Carp, ON K0A 1L0	

PROPERTY INFORMATION
PART OF LOT 18, REGISTERED PLAN 217, CITY OF OTTAWA



ISA CERTIFICATION NUMBER:
ON-3138A

NAK
design strategies

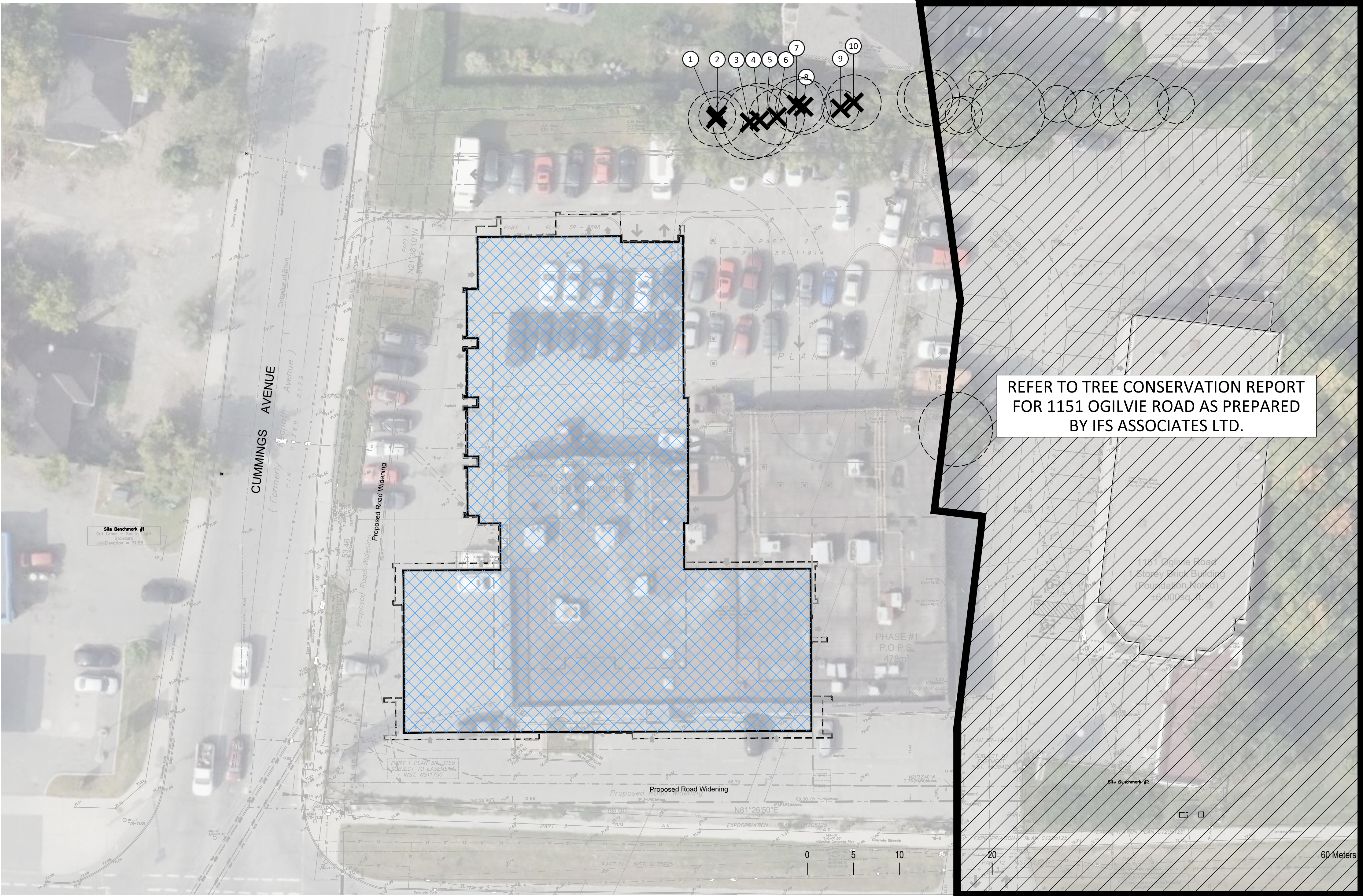
1285 WELLINGTON STREET, OTTAWA, ON K1Y 3A8 CANADA
T 613.237.2345
Project

1137 OGILVIE ROAD
OTTAWA, ON

Title
TREE CONSERVATION REPORT

Date	July, 2024	Sheet
Scale	1:250	
Drawn	NM	TCR 01
Checked	PG	
Job No.	24-112	





2 PROPOSED DEVELOPMENT

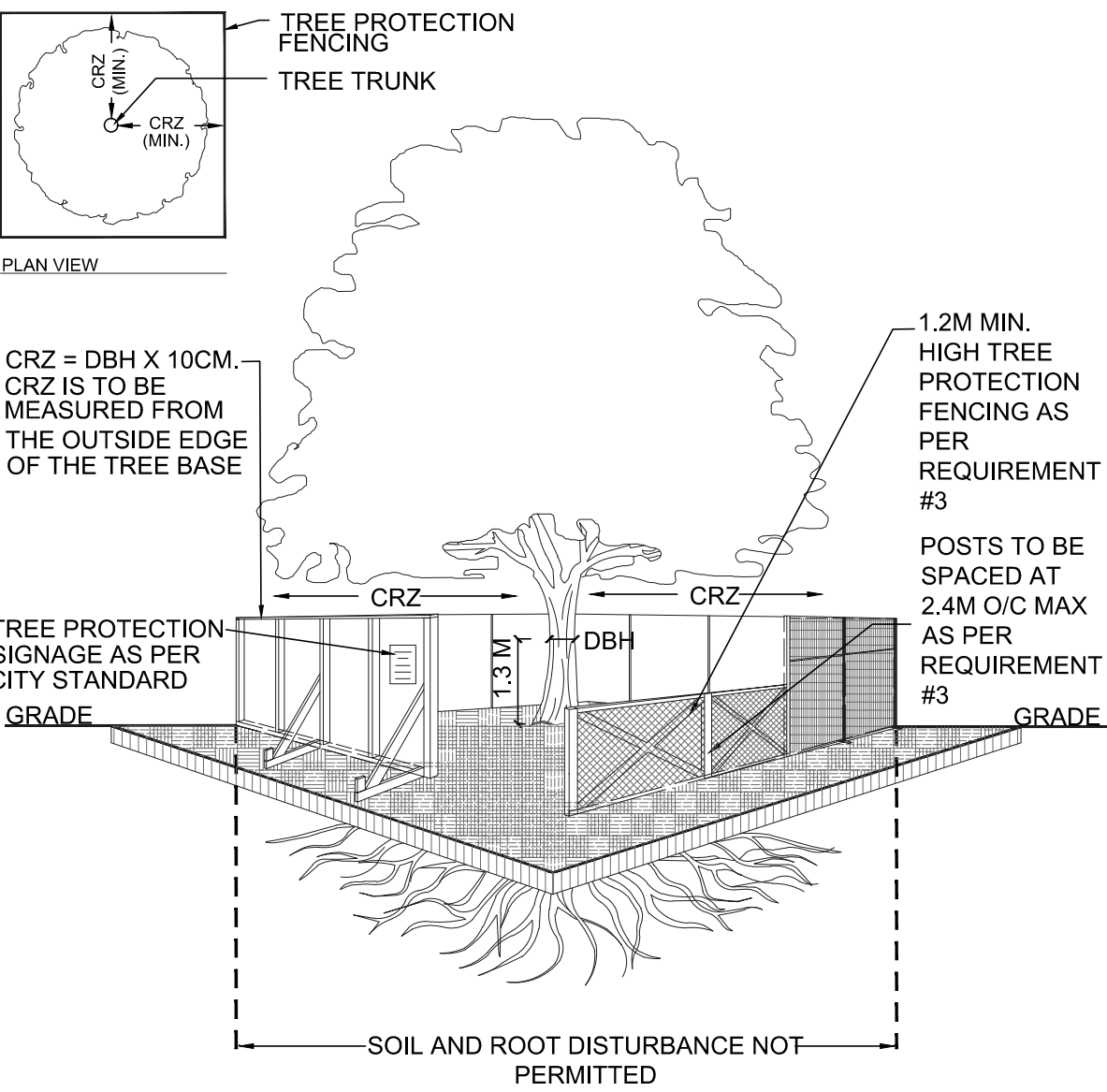
Tree #	Botanical Name	Common Name	DBH (cm)	Ownership		Condition	NOTES	To Be Preserved
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Scale: 1:250

TREE PROTECTION REQUIREMENTS:

1. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10 X DIAMETER) 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:
 - 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;
 - TUNNEL OR BORE WHEN DIGGING;
 - DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OR ANY TREE;
 - ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY.
 - DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING
3. TREE PROTECTION FENCING MUST BE AT LEAST 1.2M IN HEIGHT, AND CONSTRUCTED OF RIGID OR FRAMED MATERIALS (E.G. MODULOC - STEEL, PLYWOOD HOARDING, OR SNOW 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 MINIMISE DAMAGE TO EXISTING ROOTS. (SEE DETAIL)
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 INFORMATION REPORT, ETC).
5. IF THE FENCED TREE PROTECTION AREA MUST BE REDUCED TO FACILITATE CONSTRUCTION, MITIGATION MEASURES MUST BE PRESCRIBED BY AN ARBORIST. THESE MAY INCLUDE THE PLACEMENT OF PLYWOOD, WOOD CHIPS, OR STEEL PLATING OVER THE ROOTS FOR PROTECTION OR THE PROPER PRUNING AND CARE OF ROOTS WHERE ENCOUNTERED.

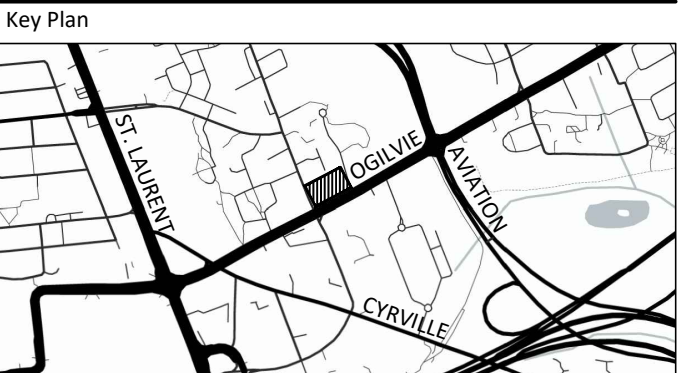
THE CITY'S TREE PROTECTION BY-LAW, 2020-340 PROTECTS BOTH CITY-OWNED TREES, CITY-WIDE, AND PRIVATELY-OWNED TREES WITHIN THE URBAN AREA. PLEASE REFER TO WWW.OTTAWA.CA/TREEBYLAW FOR MORE INFORMATION ON HOW THE TREE BY-LAW APPLIES.



3 TREE PROTECTION DETAIL PER CITY STANDARD

Scale: N.T.S

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	CRITICAL ROOT ZONE
	TREE IDENTIFICATION NUMBER
	PROPOSED BUILDING

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RLA Architecture		
56 Beech Street, Ottawa ON K1S 3J6		
CIVIL		
Stantec		
300-1331 Clyde Avenue, Ottawa ON K2C 3G4		
LANDSCAPE ARCHITECT		
NAK DESIGN STRATEGIES		
1285 Wellington St., Ottawa ON K1Y 3A8		
ENVIRONMENTAL		
GRADIENT WIND ENGINEERING INC.		
127 Walgreen Rd., Carp, ON K0A 1L0		
PROPERTY INFORMATION		
PART OF LOT 18, REGISTERED PLAN 217, CITY OF OTTAWA		
PLANNING		
FOTEN Consulting		
386 Cooper Street, Suite 300, Ottawa ON K2P 2H7		
TRANSPORTATION		
CGI Transportation Inc.		
6 Plaza Court, Ottawa ON K2H 7W1		
GEOTECHNICAL		
Paterson Group		
154 Colonnade Road South, Ottawa ON K2E 7J5		
SURVEYOR		
Auris (Sullivan) Vollebæk Ltd.		
14 Concourse Gate, Suite 500, Nepean ON K2E 7S6		

ISA CERTIFICATION NUMBER:
ON-3138A

NAK
design strategies

1285 WELLINGTON STREET, OTTAWA, ON K1Y 3A8 CANADA
T 613.237.2345 NAKDESIGNSTRATEGIES.COM
Project

1137 OGILVIE ROAD
OTTAWA, ON

Title
TREE CONSERVATION REPORT

Date July, 2024
Scale 1:250
Drawn NM
Checked PG
Job No. 24-112

Sheet
TCR 02

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