

KEY MAP, NTS

TREE PRESERVATION, PROTECTION & REMOVAL NOTES

- All existing trees to remain shall be protected from damage during construction by maintaining a protection fence at the critical root zone of the tree or group of trees
-CRZ: diameter of trunk in cm multiplied by 10cm.
- Storage of materials and/or equipment is prohibited within the drip line of all existing trees to remain.
- Contractor must comply with the Migratory Birds Convention Act (MBCA), 1994 and Regulations
- Trees noted for removal must be cut outside of birdnesting season.
- Bird nesting season: April 1st until August 31st

TREE TABLE SUMMARY

- 1.1 Total Number of Trees: 47
- 1.2 # of Trees to Remain: 19
- 1.3 # of Trees to be Removed: 28

NO.	DATE	DESCRIPTION
1	2020/07/13	ISSUED FOR REVIEW

SEAL: _____ NORTH:

CONSULTANT:

 606-5445 AVENUE DE GASPE
 MONTRÉAL, QC H2T 3B2
 T (514) 274 2555
 F (613) 233 4051

PROJECT:
800 MONTREAL ROAD
 OTTAWA, ONTARIO

DRAWING TITLE:
 PRE-DEVELOPMENT
 EXISTING VEGETATION MAP

DATE: 2020/07/13 **DRAWING NO.:**
SCALE: 1:250 **DRAWN BY:** EB
LA PROJECT NO.: M20015-1 **L0-TP1**

LEGEND
 PROPERTY LINE

EXISTING CONIFEROUS TREE EXISTING DECIDUOUS TREE

TREES WITHIN PROPERTY LINE			
NO.	TREE SPECIES	DBH (cm)	CONDITION
1	Austrian Pine	36	Fair
2	Austrian Pine	44	Fair
3	Austrian Pine	53	Fair
4	Austrian Pine	33	Fair
5	Austrian Pine	42	Good
6	Austrian Pine	55	Good
7	Crab Apple	20/20/15/11	Fair
8	Crab Apple	27/22	Fair
9	Crab Apple	25	Poor
10	Crab Apple	24/17/16/13	Poor

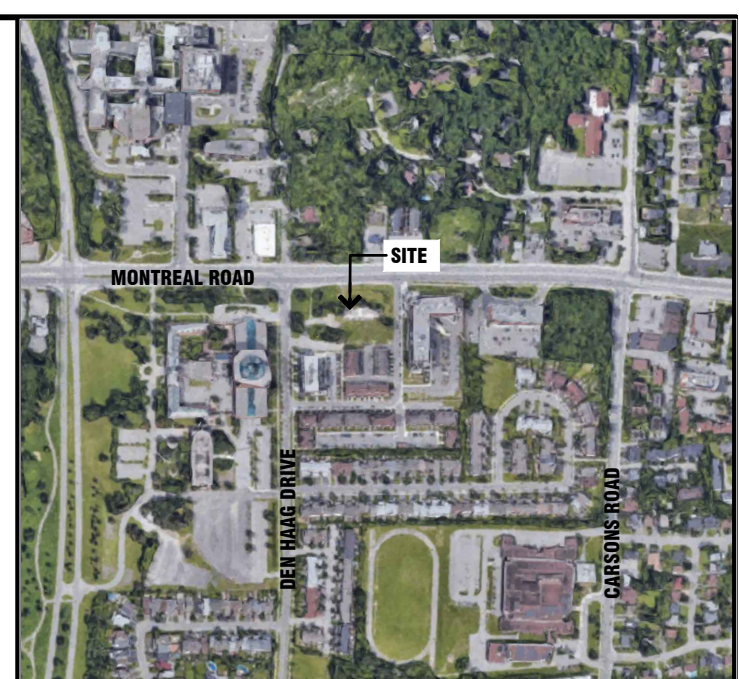
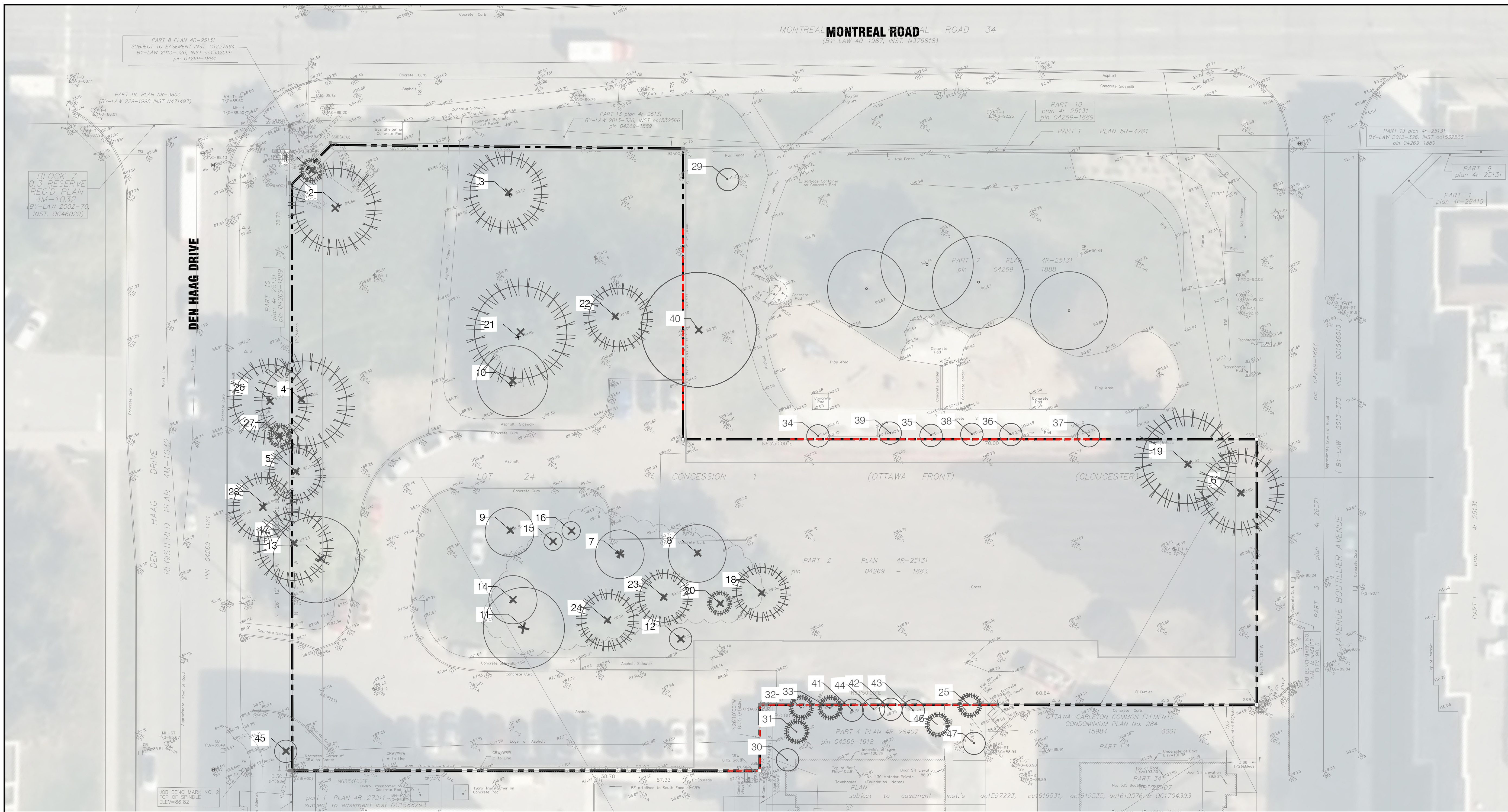
11	Manitoba Maple	23/ 27	Poor
12	Red Maple	57	Good
13	Sugar Maple	63	Good
14	Sugar Maple	10	Good
15	Sugar Maple	8	Fair
16	Sugar Maple	8	Good
17	Scots Pine	40	Good
18	White Pine	34	Fair
19	White Pine	60	Good
20	White Pine	33	Good
21	White Pine	61	Good
22	White Pine	55	Good

23	White Pine	35	Good
24	White Pine	40	Good
25	White spruce	5	Fair

TREES ON ADJACENT PROPERTY			
NO.	TREE SPECIES	DBH (cm)	CONDITION
26	Austrian Pine	36	Good
27	Austrian Pine	42	Fair
28	Austrian Pine	40	Fair
29	Basswood	9	Good
30	Galley Pear	4	Fair
31	Colorado Blue Spruce	5	Fair
32	Colorado Blue Spruce	5	Fair
33	Colorado Blue Spruce	5	Fair
34	Hackberry	5	Good
35	Hackberry	5	Fair

36	Hackberry	5	Good
37	Hackberry	5	Good
38	Hackberry	5	Good
39	Hackberry	5	Good
40	Red Oak	94	Good
41	Tree Lilac	5	Fair
42	Tree Lilac	5	Fair
43	Tree Lilac	5	Fair
44	Tree Lilac	5	Fair
45	Tree Lilac	8	Good
46	White spruce	5	Fair
47	White spruce	5	Fair





KEY MAP, NTS

TREE PRESERVATION, PROTECTION & REMOVAL NOTES

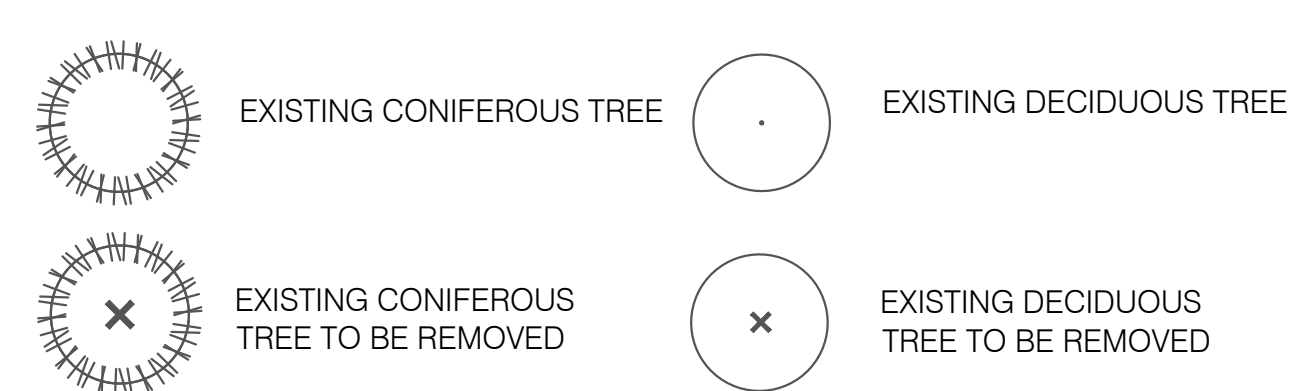
- All existing trees to remain shall be protected from damage during construction by maintaining a protection fence at the critical root zone of the tree or group of trees. -CRZ: diameter of trunk in cm multiplied by 10cm.
- Storage of materials and/or equipment is prohibited within the drip line of all existing trees to remain.
- Contractor must comply with the Migratory Birds Convention Act (MBCA), 1994 and Regulations.
- Trees noted for removal must be cut outside of birdnesting season.
- Bird nesting season: April 1st until August 31st

TREE TABLE SUMMARY

- 1.1 Total Number of Trees: 47
- 1.2 # of Trees to Remain: 19
- 1.3 # of Trees to be Removed: 28

1	2020/07/13	ISSUED FOR REVIEW
NO.	DATE	DESCRIPTION
SEAL:	NORTH:	

LEGEND
 - - - - - PROPERTY LINE
 - - - - - TREE PRESERVATION FENCE



TREES TO REMAIN			
NO.	TREE SPECIES	DBH (cm)	CONDITION
25	White spruce	5	Fair
29	Basswood	9	Good
30	Callery Pear	4	Fair
31	Colorado Blue Spruce	5	Fair
32	Colorado Blue Spruce	5	Fair
33	Colorado Blue Spruce	5	Good
34	Hackberry	5	Good
35	Hackberry	5	Fair
36	Hackberry	5	Good
37	Hackberry	5	Good
38	Hackberry	5	Good

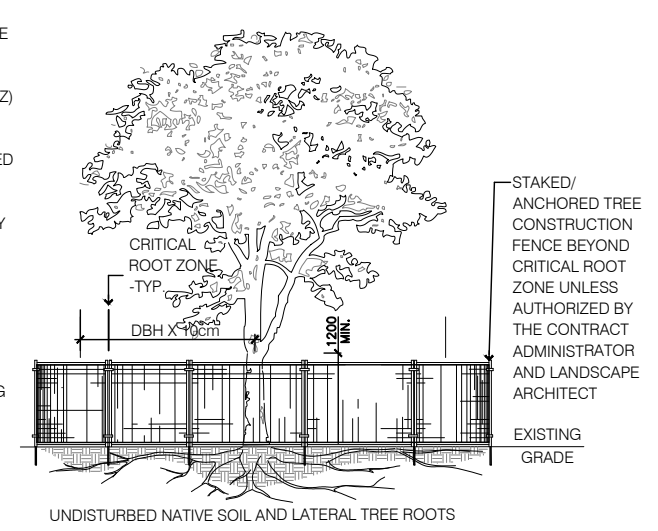
39	Hackberry	5	Good
40	Red Oak	94	Good
41	Tree Lilac	5	Fair
42	Tree Lilac	5	Fair
43	Tree Lilac	5	Fair
44	Tree Lilac	5	Fair
46	White spruce	5	Fair
47	White spruce	5	Fair

TREES TO BE REMOVED			
NO.	TREE SPECIES	DBH (cm)	CONDITION
1	Austrian Pine	36	Fair
2	Austrian Pine	44	Fair
3	Austrian Pine	53	Fair
4	Austrian Pine	33	Fair
5	Austrian Pine	42	Good
6	Austrian Pine	55	Good
7	Crab Apple	20/20/15/11	Fair
8	Crab Apple	27/22	Fair
9	Crab Apple	25	Poor
10	Crab Apple	24/17/16/13	Poor
11	Manitoba Maple	23/27	Poor

12	Red Maple	57	Good
13	Sugar Maple	63	Good
14	Sugar Maple	10	Good
15	Sugar Maple	8	Fair
16	Sugar Maple	8	Good
17	Scots Pine	40	Good
18	White Pine	34	Fair
19	White Pine	60	Good
20	White Pine	33	Good
21	White Pine	61	Good
22	White Pine	55	Good
23	White Pine	35	Good
24	White Pine	40	Good

26	Austrian Pine	36	Good
27	Austrian Pine	42	Fair
28	Austrian Pine	40	Fair
29	Basswood	9	Good
45	Tree Lilac	8	Good

- NOTES**
 THE FOLLOWING PROTECTION MEASURES MUST BE IMPLEMENTED FOR RETAINED TREES, BOTH WITHIN THE WORK AREA AND ON ADJACENT PARCELS.
- UNDER THE GUIDANCE OF AN ARBORIST, ERECT A MODULAR FENCE AT THE CRITICAL ROOT ZONE (CRZ) OF TREES WHERE THE CRZ IS ESTABLISHED AS BEING 10 CENTIMETERS FROM THE TRUNK FOR EVERY CENTIMETER OF TRUNK DIAMETER AT BREAST HEIGHT.
 - TREE PROTECTION SHALL BE ERECTED TO PROVIDE A CONTINUOUS BARRICADE BETWEEN DESIGNATED TREES AND THE WORK AREA PRIOR TO CONSTRUCTION.
 - TUNNEL OR BORE WHEN DOGS WITHIN THE CRZ OF A TREE.
 - ENSURE ALL EQUIPMENT AND CONSTRUCTION RELATED MATERIAL ARE NOT PLACED OR TEMPORARILY STORED WITHIN THE CRZ.
 - ENSURE EXHAUST FUNES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARDS ANY TREES CANOPY, FLOODING OR DEPOSITION OF SEDIMENT SHALL BE PREVENTED WHERE TREES ARE LOCATED.
 - ALL DISTURBED ROOT SYSTEMS SHALL BE EXPOSED AND BACKFILLED IN ONE CONTINUOUS OPERATION TO MINIMIZE DESICCATION.
 - EXPOSED ROOTS SHALL BE KEPT CONTINUOUSLY MOIST DURING EXCAVATION.
 - REMOVE BROKEN AND DAMAGED ROOTS WITH SHARP PRUNING SHEARS.
 - THE TREE PROTECTION MODULAR FENCE BARRICADE SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION OPERATIONS, AND SHALL BE REMOVED UPON COMPLETION OF WORK WHEN AGREED TO BY THE CONTRACT ADMINISTRATOR AND LANDSCAPE ARCHITECT.



CONSULTANT:

 606-5445 AVENUE DE GASPE
 MONTREAL, QC H2T 3B2
 T (514) 274 2555
 F (514) 233 4051

PROJECT:
800 MONTREAL ROAD
 OTTAWA, ONTARIO

DRAWING TITLE:
 POST-DEVELOPMENT
 VEGETATION MAP

DATE: 2020/07/13
SCALE: 1:250
DRAWN BY: EB
LA PROJECT NO.: M20015-1
DRAWING NO.:
LO-TP2