

LEGAL DESCRIPTION
 BOUNDARY AND TOPOGRAHY SURVEY OF
 PART OF LOT 1
 CONGRESSION 3
 SOUTH OF DUNDAS STREET
 BEING THE PROPERTY OF (REVALDAR)
 TOWN OF OAKVILLE
 REGIONAL MUNICIPALITY OF HALTON
 AS PREPARED BY
 KRCMAR SURVEYORS LTD., 2015
 ONTARIO LAND SURVEYORS

PROJECT NORTH

TRUE NORTH

KEY PLAN NTS

SYMBOL LEGEND

▶	MAN DOOR
▶	LOADING DOOR
▶	DRIVE-IN OVERHEAD DOOR
→	HYDRANT + VALVE
→	FIRE DEPARTMENT CONNECTION / SHOWER
○	CATCH BASIN
○	DOUBLE CATCH BASIN
○	SANITARY MAN HOLE
○	CATCH BASIN / MAN HOLE
○	STORM MAN HOLE
○	HYDRO POLE STANDARD UTILITY POLE
○	BIKE RACK (2 BIKES)
○	HYDRO TRANSFORMER
○	ACCESSIBLE PARKING SPACE
○	ACCESSIBLE PARKING SPACE STORAGE
○	SNOW STORAGE AREA
○	REFUSE STORAGE BINS

ALL WORK SHALL BE CARRIED OUT IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE LATEST REVISION OF THE ONTARIO BUILDING CODE AND ANY OTHER AUTHORITY HAVING JURISDICTION. ALL DIMENSIONS TO BE CHECKED AND VERIFIED AT THE SITE BY EACH CONTRACTOR. ANY DISCREPANCIES AND/OR ERRORS SHALL BE REPORTED IN WRITING TO THE CONSULTANT BEFORE THE CONSULTANT AND SHALL BE THE PROPERTY OF THE CONSULTANT.

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SITE PLAN INFORMATION PROVIDED BY:
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 CONCORD, ONTARIO L4K 0K7
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CANOPY COVER LEGEND

+ LARGE TREE PROPOSED TREE SHOWN AT 14.0M DIAM. CANOPY AREA: 184 SQUARE METERS

+ MEDIUM TREE PROPOSED TREE SHOWN AT 10.0M DIAM. CANOPY AREA: 109 SQUARE METERS

○ SMALL TREE PROPOSED TREE SHOWN AT 3.0M DIAM. CANOPY AREA: 1.0 SQUARE METERS

AREA ONE CANOPY COVER AREA LIMIT

○ CONSERVATION LANDS EXISTING PLANTING

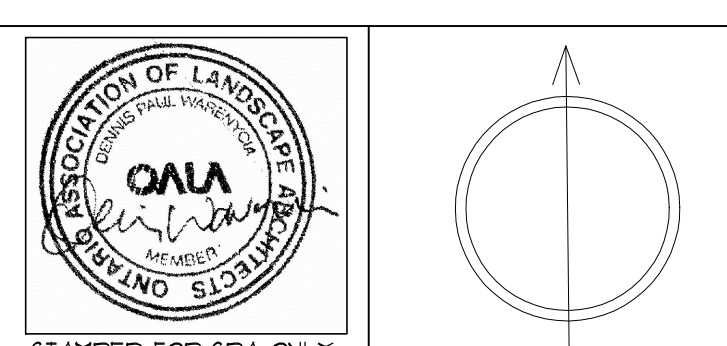
2a CHART REFERENCE NUMBER

X TREE TO BE REMOVED REFER TO ARBORIST REPORT BY OTHER

○ TREE TO REMAIN WITH TREE PROTECTION FENCE REFER TO ARBORIST REPORT BY OTHER

DEC11-23	REVISED PER NEW SITE PLAN REC'D DEC8-23
DEC11-23	REC'D OCT28-23 ISSUED FOR CLIENT USE
DEC6-23	REVISED PER NEW SITE PLAN REC'D DEC6-23
DEC6-23	REC'D OCT28-23 ISSUED FOR CLIENT USE
NOV8-23	REVISED PER NEW SITE PLAN INFO REC'D NOV8-23
NOV8-23	REC'D OCT28-23 ISSUED FOR CLIENT USE
NOV1-23	REVISED PER NEW SITE PLAN INFO REC'D NOV1-23
NOV1-23	REC'D OCT28-23 ISSUED FOR CLIENT USE
OCT21-23	REVISED TO SHOW ARBORIST REPORT INFO REC'D OCT21-23 ISSUED FOR CLIENT USE
OCT18-23	REVISED AS PER NEW SITE PLAN REC'D OCT4-23
OCT18-23	ISSUED FOR CLIENT USE
OCT12-23	REVISED AS PER NEW SITE PLAN REC'D OCT4-23
OCT12-23	ISSUED FOR CLIENT USE
OCT3-23	REVISED AS PER NEW SITE PLAN REC'D OCT3-23
OCT3-23	ISSUED FOR COORDINATION
SEPT28-23	REVISED AS PER NEW SITE PLAN REC'D SEPT28-23
SEPT28-23	ISSUED FOR COORDINATION
DEC3-22	PROJECT ADDRESS CHANGE
DEC3-22	ISSUED FOR CLIENT USE
DEC6-22	REVISED AS PER NEW SITE PLAN REC'D DEC6-22
DEC6-22	ISSUED FOR CLIENT USE
DEC5-21	ISSUED FOR CLIENT USE
DEC3-21	REVISED AS PER NEW SITE PLAN REC'D NOV23-23
DEC3-21	ISSUED FOR CLIENT USE
DEC3-21	REVISED AS PER NEW SITE PLAN REC'D NOV23-23
DEC3-21	ISSUED FOR CLIENT USE
NOV26-21	REVISED AS PER NEW SITE PLAN NOV26-21
NOV26-21	ISSUED FOR CLIENT USE
NOV26-21	COORDINATION
APR17-21	ISSUED FOR CLIENT USE
APR17-21	ISSUED FOR CLIENT REVIEW

INSITE LANDSCAPE ARCHITECTS INC.
 LANDSCAPE ARCHITECTURE URBAN DESIGN MASTER PLANNING
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PROJECT:
 BUILDING A 700 WINSTON CHURCHILL BLVD.
 BUILDING B 750 WINSTON CHURCHILL BLVD.
 OAKVILLE ONTARIO

DRAWING:
CANOPY COVER PLAN

DATE: MAR.31-21 PROJECT NO: 200907

SCALE: 1:750 SHEET: CC-1

**CANOPY COVER CALCULATIONS
MAIN SITE AREA**

TREES PROVIDED	CANOPY AREA (SQUARE METERS)	SOIL AVAILABLE (CUBIC METERS)	AV. SOIL/TREE (CUBIC METERS)	# TREES
AREA ONE				
9 LARGE TREES				
Pioneer Elm	154			
Pioneer Elm	154			
Pioneer Elm	154			
Autumn Blaze Maple	154			
Autumn Blaze Maple	154			
Autumn Blaze Maple	154			
Autumn Blaze Maple	154			
Autumn Blaze Maple	154			
TOTAL	443.42	399.08	49.26	9
AREA TWO				
7 LARGE TREES				
Honeylocust	154			
Honeylocust	154			
Honeylocust	154			
Honeylocust	154			
Honeylocust	154			
TOTAL	446.55	401.89	57.41	7
AREA THREE				
12 LARGE TREES				
Shagbark Hickory	154			
Shagbark Hickory	154			
Shagbark Hickory	154			
Shagbark Hickory	154			
Shagbark Hickory	154			
Black Walnut	154			
Kentucky Coffee	154			
Kentucky Coffee	154			
Bur Oak	154			
Bur Oak	154			
Bur Oak	154			
TOTAL	1086.94	978.25	81.52	12
AREA FOUR				
10 LARGE TREES				
Bur oak	154			
Bur oak	154			
Kentucky Coffee	154			
Kentucky Coffee	154			
Kentucky Coffee	154			
Kentucky Coffee	154			
American Beech	154			
American Beech	154			
American Beech	154			
American Beech	154			
Black Walnut	154			
Black Walnut	154			
Black Walnut	154			
Black Walnut	154			
Shagbark Hickory	154			
TOTAL	1176.67	1059	58.83	19
AREA FIVE				
9 LARGE TREES				
Shagbark Hickory	154			
Shagbark Hickory	154			
Shagbark Hickory	154			
Black Walnut	154			
Black Walnut	154			
Black Walnut	154			
Black Walnut	154			
Black Walnut	154			
Sugar Maple	154			
TOTAL	875.35	787.82	78.78	10
AREA SIX				
9 LARGE TREES				
Pioneer Elm	154			
Pioneer Elm	154			
Pioneer Elm	154			
Shagbark Hickory	154			
Shagbark Hickory	154			
Shagbark Hickory	154			
Honey Locust	154			
Honey Locust	154			
TOTAL	647.28	582.56	64.73	9
AREA SEVEN				
BDG A				
7a				
1 LARGE TREE				
Honey locust	154			
TOTAL	58.29	52.46	52.46	1
7b				
1 MEDIUM TREE				
Blue Beech	78.5			
TOTAL	42.28	38.05	38.05	1
7c				
2 MEDIUM TREES				
Blue Beech	78.5			
Blue Beech	78.5			
4 SMALL TREES				
Ironwood	7			
Ironwood	7			
Ironwood	7			
Ironwood	7			
TOTAL	224.97	202.47	33.75	6
7d				
1 MEDIUM TREE				
Linden	78.5			
TOTAL	45.86	41.27	41.27	1

**CANOPY COVER CALCULATIONS
MAIN SITE AREA - CONTINUED**

7e					
1 MEDIUM TREE					
Linden	78.5				
TOTAL	55.22	49.69	49.69	1	
7f					
1 MEDIUM TREE					
Blue Beech	78.5				
2 SMALL TREES					
Ironwood	7				
Ironwood	7				
TOTAL	116.2	104.58	34.86	3	
7g					
1 LARGE TREE					
Kentucky Coffee	154				
TOTAL	152.66	137.4	137.4	1	
7h					
1 LARGE TREE					
Kentucky Coffee	154.0				
TOTAL	38.32	34.49	34.49	1	
7i					
5 LARGE TREES					
American Beech	154				
American Beech	154				
American Beech	154				
American Beech	154				
American Beech	154				
TOTAL	693.65	624.29	124.50	5	
7j					
1 LARGE TREE					
Kentucky Coffee	154				
TOTAL	107.61	96.85	96.85	1	
7k					
1 LARGE TREE					
Pioneer Elm	154				
TOTAL	59.80	53.81	53.81	1	
7l					
1 SMALL TREE					
Serviceberry	7				
TOTAL	53.95	48.56	48.56	1	
7m					
1 LARGE TREE					
Honey Locust	154				
TOTAL	33.51	30.15	30.15	1	
AREA EIGHT					
BDG B					
8a					
1 LARGE TREE					
Bur Oak	154				
TOTAL	187.12	168.4	42.1	4	
8b					
2 LARGE TREES					
Sugar Maple	154				
Sugar Maple	154				
TOTAL	75.53	67.98	33.99	2	
8c					
1 LARGE TREE					
Pioneer Elm	154				
1 SMALL TREE					
Serviceberry	7				
TOTAL	83.912	75.52	37.76	2	
8d					
2 MEDIUM TREES					
Red Maple	78.5				
Red Maple	78.5				
1 SMALL TREE					
Ivory Silk Lilac	7				
TOTAL	104.12	93.71	31.23	3	
8e					
2 SMALL TREES					
Ivory Silk Lilac	7				
Ivory Silk Lilac	7				
TOTAL	74.3	66.87	33.43	2	
8f					
2 MEDIUM TREES					
Red Maple	78.5				
Red Maple	78.5				
2 SMALL TREES					
Ivory Silk Lilac	7				
Ivory Silk Lilac	7				
TOTAL	144.81	130.33	32.58	4	
8g					
1 LARGE TREES					
Honey Locust	154				
TOTAL	42.71	38.43	38.43	1	
8h					
1 LARGE TREE					
Honey Locust	154				
2 SMALL TREES					
Serviceberry	7				
Serviceberry	7				
TOTAL	105.69	95.12	31.07	3	
AREA NINE					
13 LARGE TREES					
Silver Maple	154				
Silver Maple	154				
Silver Maple	154				
Silver Maple	154				
Silver Maple	154				
Silver Maple	154				
Silver Maple	154				
Silver Maple	154				
Silver Maple	154				
Silver Maple	154				
Silver Maple	154				
Silver Maple	154				
TOTAL	2354.32	2118.88	162.99	13	
GRAND TOTAL	14,094.00	9,531.94	6,577.91	124	

**CANOPY COVER CALCULATIONS
CONSERVATION LANDS**

TREES PROVIDED	VOLUME	SOIL AVAILABLE (SQUARE METERS)	AVERAGE SOIL/TREE (CUBIC METERS)	TOTAL TREE
recently planted				
channel trees				
East Buffer				
1	171.4509			
2	344.6919			
3	624.871			
4	78.5			
5	230.2561			
6	78.5			
7	7			
8	7			
9	7			
10	356.9599			
11	66.3912			
12	1153.41			
13	154			
14	465.917			
15	993.0779			
16	7			
17	154			
18	653.6585			
19	228.0257			
20	78.5			
21	827.163			
22	78.5			
23	606.9913			
24	1213.629			
25	7			
26	78.5			
27	748.255			
28	78.5			
29	310.528			
30	158.293			
31	78.5			
32	380.396			
33	7			
34	7			
35	7			
36	7			
37	7			
38	154			
39	67.2788			
40	2080.981			
41	228.0114			
42	7			
43	262.645			
44	2481.322			
45	229.1223			
46	7			
47	7			
48	78.5			
49	195.6169			
50	154			
51	7			
52	7			
53	7			
TOTAL	16347.8746	33588.66	163.05	206

CANOPY COVER SUMMARY

CANOPY COVER SUMMARY	REQUIRED:	PROVIDED:
SITE AREA (square meters)	155,945.04	
TARGET CC AREA 20% (square meters)	31,189.00	
CANOPY COVER PROVIDED:		
MAIN BUILDING SITE (square meters)		15,434.00
CONSERVATION LANDS (square meters)		16,347.87
TOTAL CANOPY COVER PROVIDED		32,181.87
TOTAL CANOPY COVER PROVIDED IN PERCENTAGE		20.63%
TOTAL NUMBER OF TREES PROVIDED		
MAIN BUILDING SITE:		124.00
CONSERVATION LANDS:		190.00
TOTAL SOIL AVAILABLE FOR SITE		208.00
MAIN BUILDING SITE (cubic meters)		8,577.91
CONSER		