





MATERIALS LEGEND:

- aluminum guard charcoal coloured
- aluminum window framing aged-
- poured concrete w/ blasted finish
- poured concrete
- GL1 glass type 1

GL2 glass type 2

- glass type 3 translucent pattered
- glass type 4 translucent
- metal interlocking tile cladding dark colour (levels P1, 1 + 8)
- metal interlocking tile cladding light colour (penthouse)
- metal louver colour to match
- adjacent cladding material rubber overhead door
- pre-cast concrete panels colour + finish type 1
- pre-cast concrete panels colour + finish type 2
- pre-cast concrete panels colour + finish type 3
- pre-cast concrete panels w/ vertical flutes colour + finish type 2
- aluminum insulated spandrel panel aged-copper coloured
- aluminum insulated spandrel panel charcoal coloured (louvered where required for mechanical)
- aluminum insulated spandrel panel with opaque spandrel glass
- zinc drip flashing

General Notes:

- 1. Provide shop drawings for all windows, doors and glazing. Provide engineer's stamp where specified.
- 2. All windows with sill heights below 1070mm from finished interior floor shall be designed as guards by an engineer. Provide limiters to all of these windows.
- 3. Window, door and glazing energy performance characteristics shall comply with the SB-10 requirements identified in this drawings package.
- All balcony guards to be designed by the supplier's engineer. Stamped shop drawings shall be provided to architect.

CLIENT / OWNER:

- CHURCHILL PROPERTIES INC. 5-145 SELECT AVE.,
- copper coloured
- aluminum window framing charcoal coloured
 - OTTAWA, ON K2P 2H7 613-730-5709
 - ARCHITECT:

613-234-8883

613-651-9490

D + M STRUCTURAL

Ottawa, on k1\$ 5N4

TORONTO, ON, M1V 5M8

CONSULTING PLANNER

396 COOPER STREET, SUITE 300

416-292-9920

NOISE, VIBRATION & WIND ENGINEER: OPEN PLAN ARCHITECTS INC. 340 GLADSTONE AVE., SUITE 301,

GRADIENT WIND ENGINEERING Ottawa, on K2P 0Y8 127 WALGREEN ROAD, OTTAWA, ON KOA 1LO 613-836-0934

> TRANSPORTATION ENGINEER: CASTELGLEN CONSULTANTS INC. 2460 LANCASTER ROAD, OTTAWA, ON K1B 4S5

613-731-4052

LANDSCAPE ARCHITECT :

410 ALBERT STREET, SUITE 101

ANNIS, O'SULLIVAN, VOLLEBEKK LTD.

14 CONCOURSE GATE, SUITE 500

WATERLOO, ON N2L 3V3

Ottawa, on K2E 27\$6

519-585-2285

613-727-0850

MECHANICAL, ELECTRICAL & CIVIL ENGINEER

STRUCTURAL ENGINEER

333 PRESTON STREET, SUITE 110

LRL ENGINEERING 5430 CANOTEK ROAD, OTTAWA, ON K1J 9G2 613-842-3434

)2	Issued for minor variance	30 April 2025
)1	Issued for 95% tender - base building	29 April 2025
/. / ue	description	date MM/DD/YY

THE ARCHITECT WAIVES ANY AND ALL RESPONSIBILITY AND LIABILITY FOR PROBLEMS WHICH ARISE FROM FAILURE TO FOLLOW THESE PLANS, SPECIFICATIONS, AND THE DESIGN INTENT THEY CONVEY, OR FOR PROBLEMS WHICH ARISE FROM OTHERS' FAILURE TO OBTAIN AND/OR FOLLOW THE ARCHITECT'S GUIDANCE WITH RESPECT TO ANY ERRORS, OMISSIONS, INCONSISTENCIES, AMBIGUITIES OR CONFLICTS WHICH ARE ALLEGED.

CHECK AND VERIFY ALL DIMENSIONS ON SITE AND PROMPTLY REPORT ALL ERRORS AND/OR OMISSIONS TO THE CONSULTANT BEFORE WORK COMMENCES.

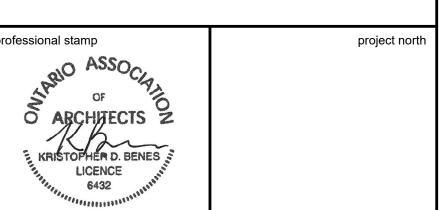
IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO

ALL WORK IS TO FOLLOW THE OCB 2012 AND ANY OTHER APPLICABLE CODES AND REGULATIONS.

DO NOT SCALE DRAWINGS.

THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS A BUILDING PERMIT IN RESPECT OF THIS PROJECT HAS BEEN GRANTED BY AUTHORITIES AND THEY ARE ISSUED FOR CONSTRUCTION.

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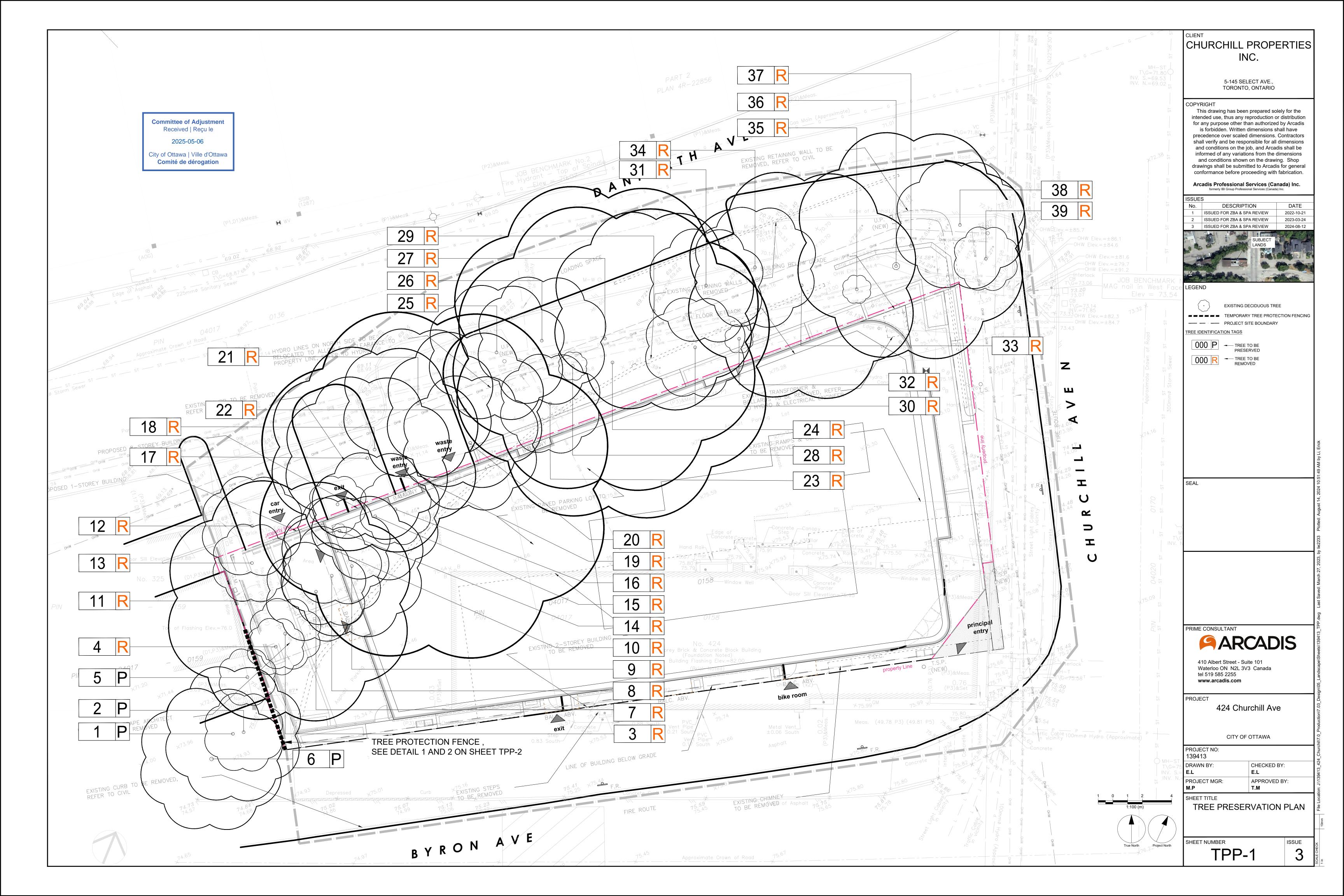
340 gladstone ave. | suite 301 | ottawa | on 613-883-5090 info@openplan.ca

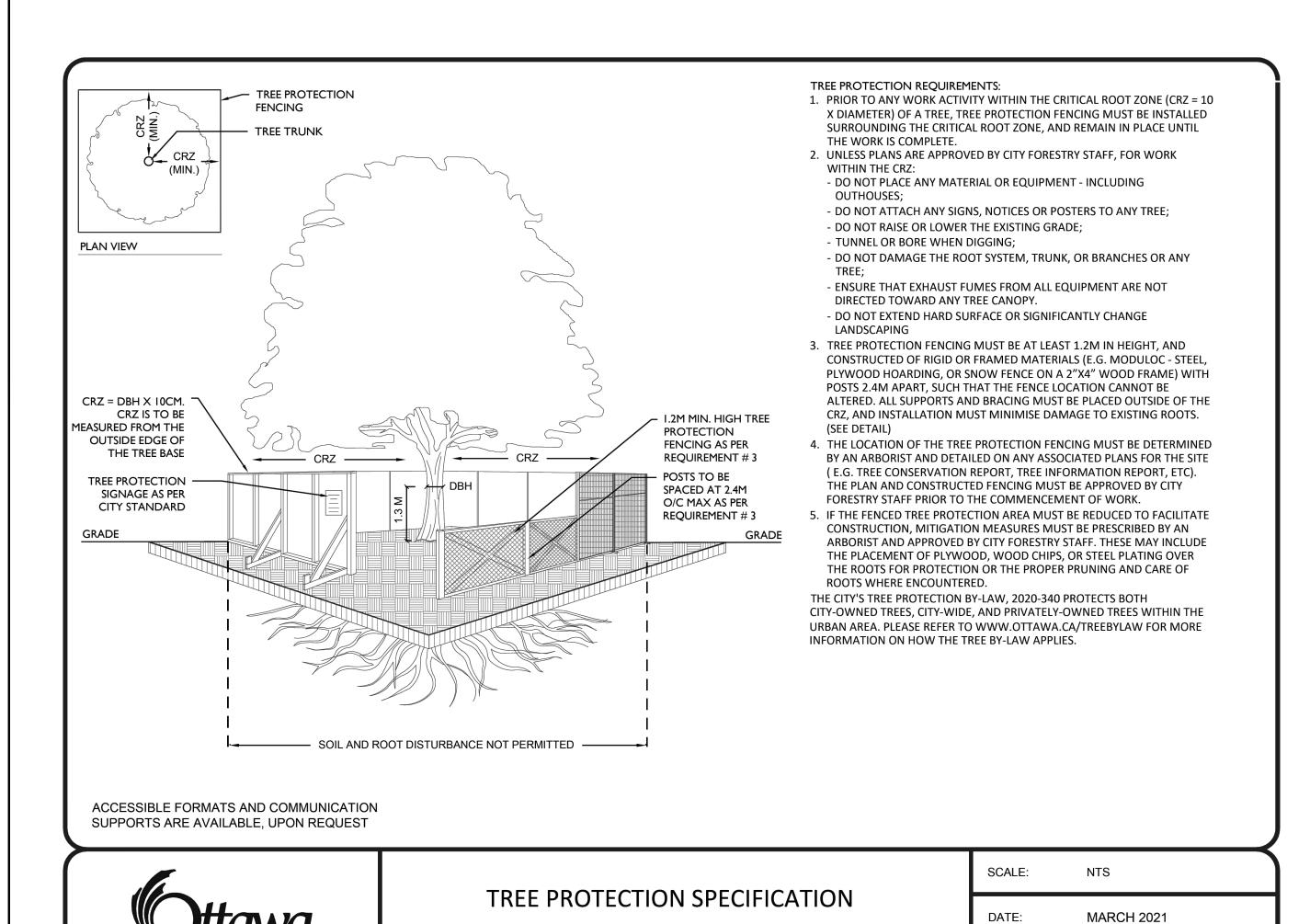
424 CHURCHILL AVENUE N., APARTMENT BUILDING

drawing

EAST AND WEST **ELEVATIONS**

drawn	KDB	date	2022-SEP-12
	NDD		2022 - 3LF-12
approved	KDB	revision	$\sqrt{0}$
project no.		scale	
	2109		1 : 125
drawing no.			

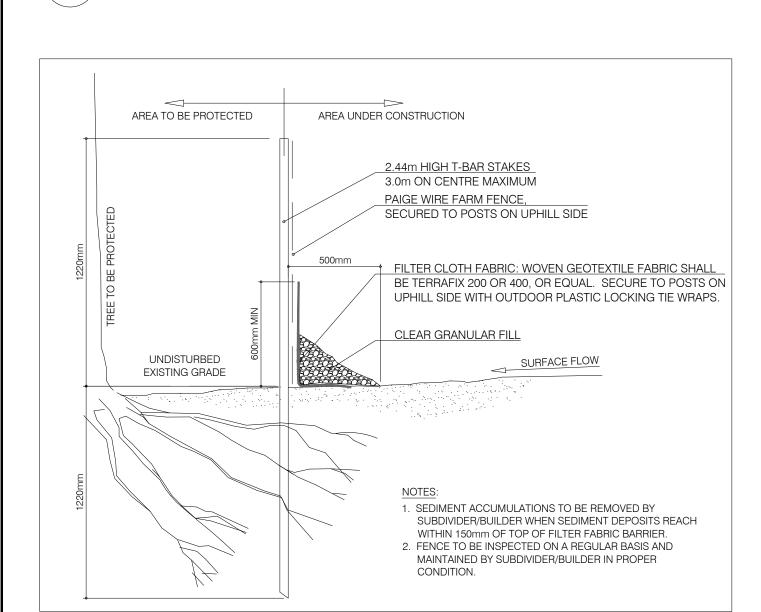




TO BE IMPLEMENTED FOR RETAINED TREES, BOTH ON SITE AND ON ADJACENT SITES, PRIOR TO ANY TREE REMOVAL OR SITE WORKS AND MAINTAINED FOR THE DURATION OF WORK ACTIVITIES ON SITE.

DRAWING NO.: 1 of 1

1 TREE PROTECTION SPECIFICATION



2 EROSION CONTROL AND SEDIMENTATION FENCING

Table 1 - Existing Tree Inventory

424 Churchill, Ottawa, Ontario

Tag #	Species	Common Name	Breast Height (DBH) cm or range (cm)	Drip Line Radius (cm)	Multistem Tree	Overall Condition	Recommended Action	Notes	Ownership
1	Acer negundo	Manitoba Maple	10	480		Good	Protection to installed at property limits with reduced protection areas.	Hard lean to south	Private on adjoining sit
2	Ulmus americana	American Elm	22	280		Fair	Protection to installed at property limits with reduced protection areas.	Lean to south	Private on adjoining sit
3	Acer platanoides	Norway Maple	11	250		Poor	Remove - Due to grading and infrastructure improvement		Private on site
			11	200		Good	Remove - Due to grading and infrastructure improvement		Private on site
	Acer platanoides	Norway Maple				Good	Protection to installed at property limits with		Private on adjoining sit
5	Malus spp.	Apple spp.	11	200		Good	Protection to installed at property limits with		Private on adjoining sit
6	Juglans nigra	Black Walnut	26	500		Good	reduced protection areas. Remove - Due to grading		Private on site
7	Acer negundo	Manitoba Maple	11	350		Fair	and infrastructure improvement Remove - Due to grading		Private on site
8	Ulmus americana	American Elm	25	350		Poor	and infrastructure improvement Remove - Due to building		Private on site
9	Acer platanoides	Norway Maple	13	490		Very Good	construction and excavation		Private on site
10	Acer negundo	Manitoba Maple	11	370		Good	Remove - Due to building construction and excavation		Private on site
	-						Remove - Due to grading and infrastructure		Private on site
11	Acer negundo	Manitoba Maple	37	850		Very Good	improvement Remove - Due to grading and infrastructure		Private on site
12	Acer platanoides	Norway Maple	17	360		Very Good	improvement Remove - Due to grading		Private on site
13	Acer negundo	Manitoba Maple	12	280		Poor	and infrastructure improvement		Private on site
14	Ulmus americana	American Elm	15	50		Poor	Remove - Due to building construction and excavation		Filvate on site
							Remove - Due to building construction and		Private on site
15	Acer negundo	Manitoba Maple	19	440		Poor	excavation Remove - Due to building construction and		Private on site
16	Unk nown	Unknown	19	240		Dead	excavation Remove - Due to grading		City Tree
17	Acer platanoides	Norway Maple	19	580		Very Good	and infrastructure improvement		
40	Sharmon and harding	Constrain Burkham	40	720		Ozad	Remove - Due to grading and infrastructure improvement	lland land worth	City Tree
18	Rhamnus cathartica	Common Buckthorn	10	730		Good	Remove - Due to building construction and	Hard lean north	Private on site
19	Acer negundo	Manitoba Maple	25	1220		Very Good	excavation Remove - Due to grading		Private on site
20	Acer negundo	Manitoba Maple	35	640		Good	and infrastructure improvement		City Tree
21	Tilia americana	Basswood	11	520	Yes	Poor	Remove - Due to grading and infrastructure improvement		·
00			40	540			Remove - Due to grading and infrastructure improvement		City Tree
22	Tilia americana	Basswood	12	540	Yes	Good	Remove - Due to grading and infrastructure		City Tree
23	Acer platanoides	Norway Maple	15	360		Very Good	improvement Remove - Due to grading		City Tree
24	Acer negundo	Manitoba Maple	35	1090	Yes	Poor	and infrastructure improvement		City Tree
25	Ulmus americana	American Elm	20	470		Good	Remove - Due to grading and infrastructure improvement		Oily Hee
							Remove - Due to grading and infrastructure		City Tree
26	Ulmus americana	American Elm	16	440		Good	improvement Remove - Due to grading and infrastructure		City Tree
27	Juglans nigra	Black Walnut	20	1040		Good	improvement Remove - Due to grading		City Tree
28	Tilia americana	Basswood	14	0		Dead	and infrastructure improvement		City Trop
29	Acer negundo	Manitoba Maple	18	710		Good	Remove - Due to grading and infrastructure improvement		City Tree
	, com magamas	Washington Washington					Remove - Due to grading and infrastructure		City Tree
30	Acer negundo	Manitoba Maple	19	350		Very Good	improvement Remove - Due to grading and infrastructure		City Tree
31	Acer negundo	Manitoba Maple	15	410		Good	improvement Remove - Due to grading		City Tree
32	Acer negundo	Manitoba Maple	11	0		Dead	and infrastructure improvement		
33	Rhamnus cathartica	Common Buckthorn	11	810		Very Good	Remove - Due to grading and infrastructure improvement		City Tree
	Trialmias camanica	Common Buckfrom		010		very cood	Remove - Due to grading and infrastructure		City Tree
34	Tilia americana	Basswood	28	430		Poor	improvement Remove - Due to grading and infrastructure		City Tree
35	Acer negundo	Manitoba Maple	12	0		Dead	improvement Remove - Due to grading		City Tree
36	Acer platanoides	Norway Maple	11	30		Very Good	and infrastructure improvement		
37	Acer negundo	Manitoba Maple	27	810	Yes	Poor	Remove - Due to grading and infrastructure improvement		City Tree
<u> </u>	cor nogunuo	παπισκα ινιαμισ	21	010	1 63	1 001	Remove - Due to grading and infrastructure		City Tree
38	Acer negundo	Manitoba Maple	14	450	Yes	Very Good	improvement Remove - Due to grading		City Tree
39	Quercus macrocarpa	Burr Oak	22	220	Yes	Very Good	and infrastructure improvement		

CHURCHILL PROPERTIES INC.

> 5-145 SELECT AVE., TORONTO, ONTARIO

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Arcadis Professional Services (Canada) Inc. formerly IBI Group Professional Services (Canada) Inc.

No.	DESCRIPTION	DATE		
1	ISSUED FOR ZBA & SPA REVIEW	2022-10-21		
2	ISSUED FOR ZBA & SPA REVIEW	2023-03-24		
3	ISSUED FOR ZBA & SPA REVIEW	2024-08-12		
	- SUBJECT	THE STATE OF		





410 Albert Street - Suite 101 Waterloo ON N2L 3V3 Canada tel 519 585 2255 www.arcadis.com

PROJECT

424 Churchill Ave

CITY OF OTTAWA

PROJECT MGR:	APPROVED BY:
DRAWN BY: E.L	CHECKED BY: E.L
PROJECT NO: 139413	

TREE PRESERVATION PLAN

SHEET NUMBER

TPP-2

ISSUE 3