Hamlin **ALLISON HAMLIN** MANAGER (A), DEVELOPMENT REVIEW WEST PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT DEPARTMENT, CITY OF OTTAWA **APPROVED** By Allison Hamlin at 10:51 pm, Oct 12, 2022 FALSE SPIREA — (Sorbaria sorbifolia) ∕−3 -A) V -LIMIT OF CONSTRU TERRY FOX DR N N TREE PROTECTION FENCING Ottawa - TREE TRUNK PLAN VIEW CRZ = DBH X 10CM. CRZ IS TO BE MEASURED FROM THE OUTSIDE EDGE OF THE TREE BASE SIGNAGE AS PER Key Botanical Name Group A A Larix laracina A Picea glauca TREE PROTECTION REQUIREMENTS: 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 U THE WORK IS COMPLETE. A Picea pungens var 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 CR2: -DO NOT ALTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE; -DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE; -DO NOT DAMAGE THE EXISTING GRADE; -DO NOT DAMAGE THE EXISTING GRADE; -DO NOT DAMAGE THE EXISTING RULL OLIPIMENT - INCLUDENCE OF ANY TREE; -DO NOT DAMAGE THE EXISTING RULL OLIPIMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY. -DO NOT DAMAGE THE ROST SISTEM, TRUNK, OR BRANCHES OR ANY TREE; -DO NOT EXISTEM TENDES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY. -DO NOT EXISTEM TOHARD 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. AND BRACING MUST BE PLACED OUTSIDE OF THE CR2, AND INSTALLATION MUST MINIMISE DAMAGE TO EXISTING ROOTS. (SEE DETAIL) 4. THE LOCATION OF THE ESTER (E.G. TREE CONSERVATION REPORT, TREE INFORMATION REPORT, ETC). THE PLAN AND CONSTRUCTED FENCING MUST BE APPROVED BY CITY FORESTRY STAFF FINIOR TO THE CONMENCEMENT OF WORK. 5. IF THE FENCED TREE PROTECTION AREA MUST BE REDUCED TO FACILITATE CONSTRUCTION, MITIGATION MEASURES MUST BE PRESCRIBED BY AN ARBORIST AND APPROVED BY CITY FORESTRY STAFF. THESE MAY INCLUDE THE PLACEMENT OF PLYWOOD, WOOD CHIE, ON STELL ATION GOVER THE ROOTS FOR PROTECTION OR THE PLACEMENT OF PLYWOOD, WOOD CHIE, ON STELL ATION GOVER THE ROOTS FOR PROTECTION OR THE PLACEMENT OF PLYWOOD, WOOD CHIE, ON STELL ATION GOVER THE ROOTS FOR PROTECTION OR THE PROPER PRUNING AND CARE OF ROOTS WHERE ENCOUNTERED. A Pinus nigra Group B B Fraxinus american B Malus sp. B Salix sp. Group C C Fraxinus american THE CITY'S TREE PROTECTION BYLAW 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 C Acer negundo TREE BY-LAW APPLIES. Malus sp. TREE PROTECTION SPECIFICATION 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. C Rhamnus cathartic Group D D1 CITY OF OTTAWA TREE PROTECTION SPECIFICATION D Syringa vulgaris NOTE THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND Owner: NOT FOR STRUCTURES IS NOT NECESSARILY SHOWN ON Wesley Clover International THE CONTRACT DRAWINGS, AND WHERE SHOWN, c/o Richard Goldstein KRP Propoerties THE ACCURACY OF THE POSITION OF SUCH 300-555 Legget Drive, Tower B, CONSTRUCTION UTILITIES AND STRUCTURES IS NOT GUARANTEED. Kanata, ON K2K 2X3 Phone: (613)591-0594 BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR

DAMAGE TO THEM.



		No.	Botanical Name	Common Name	DBH (cm)	CRZ (m)	Condition	Remarks
		1	Acer x freemanii	Freeman Maple	14	1.40	G	Lean
		2	Quercus rubra	Red Oak	38	3.80	G	Spiral seam
		3	Amelanchier sp.	Serviceberry	17	1.70	Р	Dieback
		4	Acer ginnala	Amur Maple	18	1.80	G	
	Recomm.	5	Amelanchier sp.	Serviceberry	18	1.80	Р	Severe dieback
		6	Acer ginnala	Amur Maple	7	0.70	G	
Conflict		7	Amelanchier sp.	Serviceberry	13	1.30	Р	Severe dieback
	Conflict	8	Amelanchier sp.	Serviceberry		1.40	Р	Severe dieback /
	Conflict	9	Acer rubrum	Red Maple Thornless Honey Locust	6 5	0.60 0.50	G G	
	Conflict	10	Gleditsia triacanthos var. inermis					
	Conflict	11	Acer x freemanii	Freeman Maple	3	0.30	G	
		12	Picea glauca	White Spruce	4	0.40	F	Low vigour / Dou
	Conflict	13	Pinus strobus	White Pine	6	6 0.60 4 0.40	G	
	Conflict	14	Amelanchier sp.	Serviceberry	4		Р	Severe dieback
	Conflict	15	Acer x freemanii	Freeman Maple	4	0.40	G	Mechanical dam
		16	Pinus strobus	White Pine	4	0.40	G	
ing	PROTECT	17	Picea glauca	White Spruce	4	0.40	F	Thin canopy / Lo
	PROTECT	18	Picea glauca	White Spruce	5	0.50	G	
	PROTECT	19	Quercus rubra	Red Oak	4	0.40	G	
	Remove	20	Quercus rubra	Red Oak	7	0.70	F	Large wound at
		21	Acer rubrum	Red Maple	7	0.70	G	Small wounds h
	Conflict 22		Picea glauca	White Spruce	8	0.80	G	
	S	CALE	DESIGN	FOF	R REV	IEW 0	ONLY	
			RGI					

				SCALE	DESIGN	FOR REVIEW ONLY	
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1.	ISSUED FOR SITE PLAN APPROVAL	OCT 1/21	RGJ		APPROVED	ALTNO SLOP	
No.	REVISION	DATE	BY		RGJ		

	Common Name	% Compos.	DBH	Remarks	Recomm.
			Min-Max		
	Tamarack	40%	15-20cm		Conflict
	White Spruce	20%	5-25cm		Conflict
. glauca	Colorado Spruce	20%	15-25cm		Conflict
	Austrian Pine	20%	5-15cm		Conflict
us	White Ash	85%	5-15cm		Conflict
	Crabapple	5%	10cm		Conflict
	Willow	10%	8cm		Conflict
us	White Ash	30%	5-25cm	Mostly dead standing	PROTECT
	Manitoba Maple	40%	5-25cm		PROTECT
	Crabapple	10%	15-20cm		PROTECT
a	European Buckthorn	20%	3-8cm	Invasive	Remove
					-
		100%	E		C

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