



NOTE:

THIS PLAN IS ISSUED FOR SITE PLAN

CONTROL SUBMISSION ONLY.

ADDITIONAL DETAILING AND

PRIOR TO TENDERING OR

CONSTRUCTION.

SPECIFICATIONS ARE REQUIRED

EXISTING TREE REMOVAL /

REFER TO PREVIOUS LANDSCAPE

PLANS FROM 2019 BY LASHLEY +

ASSOCIATES, FILE # D07-12-17-0119

FOR ORIGINAL TREE INVENTORIES,

TREE ID NUMBERS SHOWN ON THIS

ORIGINAL TREE INVENTORIES BY

LASHLEY.

RICHARDSON.

DRAWINGS CORRESPONDING TO THE

REFER ALSO TO THE AMENDMENTS

ASSOCIATES DATED DECEMBER 11,

TO TREE CONSERVATION FILE #

D06-01-17-0137 BY RUHLAND &

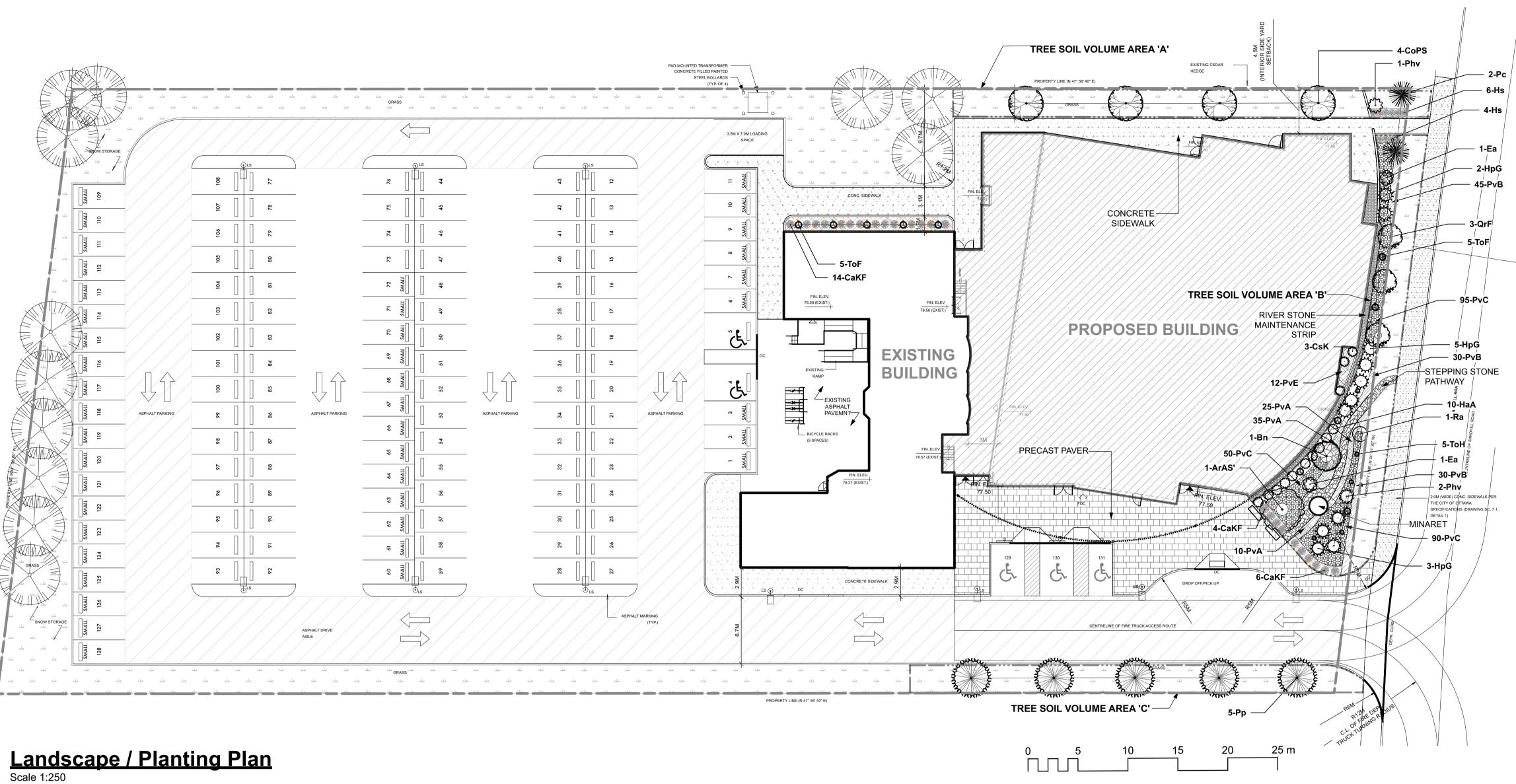
2019, ADDRESSED TO MR. MARK

REMOVAL AND CONSERVATION.

CONSERVATION NOTE:



351 Sand Kanata, architect Studio Senb #125-1085 vancouver, I	el, a+d inc. East Kent Ave. N b.c. V5X 4V9 6995 f: 604.60	4			
	nchitect nd & A chitecture • u Fx 613-224-1131	rban design	• site plan		
6 5					
4					
3					
2 1 Issued f	for Site Plan Co	ntrol	2022/07/22	AA	
	/ FAIT SAILLANT		DATE: (Y/M/D) (A/M/J)	INITIALS INITIALES	
DESIGNED BY / CONCU P	йR		ERIFIE PAR		
DRAWN BY / DESSINE PA	NR				
TF ARCHITECT		1:250 CONSULTAN			
CONSULTANT		CONSULTANT	r		
PROJECT / LOCAT	TA MOS	QUE P	HASE	2	
351 SANE OTTAWA, (DRAWING	OHILL ROA ONTARIO	D,			
EXISTING TREE REMOVAL / PROTECTION PLAN					
		SHEET NO.			
	^{ргојест NO.} 21-1664	ТР	9 - 01		



Landscape / Planting Plan Scale 1:250

Plant	List	t			
ID	1	Botanical Name	Common Name	Scheduled Size	Remarks
	16	TREES			
ArAS'	1	Acer rubrum 'Autumn Spire'	Red Maple	70mm caliper	WB, Staked
Bn	1	Betula nigra	River Birch Multi	40mm caliper	WB, Staked
CoPS	4	Celtis occidentalis 'Prairie Sentinel'	Prairie Sentinel Hackberry	60mm caliper	WB, Staked
Рр	5	Picea pungens	Colorado Spruce	200cm ht	WB, Staked
Рс	2	Pinus cembra	Swiss Stone Pine	125cm ht	W.B. Staked
QrF	3	Quercus robur 'Fastigiata'	Pyramidal English Oak	50mm caliper	WB, Staked
	34	SHRUBS			
CsK	3	Cornus sericea 'Kelseyi'	Kelsey's Dwarf Red-Osier Dogwood	50cm ht	
Ea	2	Euonymus alatus	Winged Burning Bush	2 gallon pot	
HaA	10	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	2 gallon pot	
HpG	10	Hydrangea paniculata 'Grandiflora'	Peegee Hydrangea	60cm ht	
Phv	3	Philadelphus x virginalis	Mock Orange	60mm dia.	WB Staked
Ra	1	Rhus aromatica	Fragrant Sumac	50cm ht.	
ТоН	5	Thuja occidentalis 'Holmstrup'	Holmstrup Cedar	125cm ht	
	34	ORNAMENTAL GRASSES			
CaKF	24	Calamagrostis x acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	1 gal.	1 gallon pot
Hs	10	Helictrochon semperverens	Ornamental Oats	3 year	1 gallon pot
	372	PERENNIALS			
PvA	70	Low sun perennial mix at winding path		150mm pot	
PvB		Low sun mix, front of bed		150mm pot	
PvC	235	Mid height sun perennial mix		150mm pot	
PvE	12	Shade perennial mix, planter		150mm pot	

Perennial types: (invasives such as miscanthus or purple loosestrife are not to be planted) PvA: Low sun perennial mix at winding path - <30cm ht: Pink Moss Phlox, Sunsparkler Blue Elf Sedum, Creeping

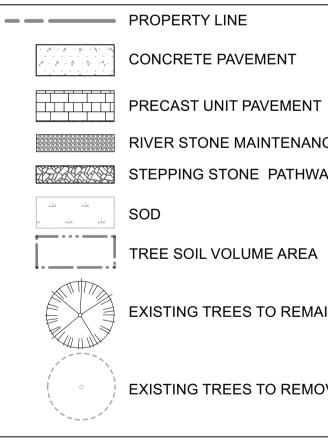
Thyme Dragon's Blood Sedum, Creeping Speedwell **PvB:** Low sun perennial mix at front of bed - <30cm ht: Silvermound Artemisia, Yellow Hardy Ice Plant, Candytuft,

Dragon's Blood Stonecrop, Red Creeping Thyme **PvC:** Flowering perennial mix for sun <125cm ht, minimum 5 species: Purple Coneflower var, Daylily var (red / yellow), Gayfeather var (white), Siberian Iris var (blue), Rudbeckia (orange), Spiked Speedwell (pink / white), Russian Sage **PvD:** Perennials for shade mix, <125cm ht: Astilbe var (white, cream), Hosta var, Hellebore var (ivory, pink), Plantain Lily var, Ostrich Fern

PvE: Perennials for planter <100cm ht: Fern spp., Canada Columbine, Rodgersia pinnata 'Elegans' (pink/yellow), Columbine-leafed Meadowrue, Hosta var,

Tree Soil Volume Matrix				
Soil Volume Area, Tree Quantity and Size	Tree Quantity	OTTAWA Target Soil Volume (m ³)	Design Soil Volume	Soil Adequacy percentage
AREA A - 4 columnar trees, 1 conifer				
plant bed (135 sq m x 0.45 metre deep)	5	51.0	60.8	119.12%
AREA B - 1 medium tree, 4 columnar trees, 1 conifer				
plant bed (250 sq m x 0.45 metre deep)	6	66.0	112.5	170.45%
AREA C - 5 conifers				
plant bed (120 sq m x 0.6 metre deep)	5	75.0	72.0	96.00%

<u>Legend</u>



CONCRETE PAVEMENT

RIVER STONE MAINTENANCE STRIP STEPPING STONE PATHWAY

TREE SOIL VOLUME AREA

EXISTING TREES TO REMAIN

EXISTING TREES TO REMOVE

NOTE:

THIS PLAN IS ISSUED FOR SITE PLAN CONTROL SUBMISSION ONLY. ADDITIONAL DETAILING AND SPECIFICATIONS ARE REQUIRED PRIOR TO TENDERING OR CONSTRUCTION.

REFER TO CIVIL DRAWINGS FOR SITE SERVICING AND GRADING.

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landscape architect



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GENERAL NOTES

.1 All general site information and conditions compiled from existing plans, surveys and consultant's field notes. Report all discrepancies prior to any work. No responsibility is born by the Consultant for unknown subsurface conditions. .2 The location of the utilities is approximate only, and the exact location should be determined by consulting the municipal authorities and utility companies concerned. The Contractor shall prove the location of utilities and shall be responsible for adequate protection from damage.

.3 All dimensions shown are to be verified on site prior to any construction. No deviations are to be made from the layouts as shown on this plan without prior consultation with the Landscape Architect and Owner.

.4 Obtain approval of the Consultant(s) for granular base and layout of all pavement areas prior to construction.

.5 Stake planting locations and receive approval of Landscape Architect, prior to excavation of any planting pits. No substitutions of plant material shall be made without prior approval of the Landscape Architect.

.6 Where clay is encountered proper drainage must be ensured in tree/shrub pits, prior to planting. Have method approved by Landscape Architect.

.7 Maintain positive surface runoff through the entire construction period.

.8 Reinstate all areas and items damaged as a result of construction activities.

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2	Issued for Site Plan Co	ontrol	2022/07/22	AA
1	Issued for Site Plan Co	ontrol	2022/02/18	AA
NUMBER/ NUMÉRO	MILESTONE / FAIT SAILLANT		DATE: (Y/M/D) (A/M/J)	INITIALS INITIALES
DESIGNE	D BY / CONCU PAR	CHECKED BY / V	ERIFIE PAR	
AA / M	IR	MR		
	BY / DESSINE PAR	SCALE / ECHELLE 1:250		
TF ARCHIT		CONSULTAN	T	
K 351 OTT <i>DRAWIN</i>	ANDSCAPE	ND, E / PL/		
	РL <i>ркојест NO.</i> 21-1664	SHEET NO.	- 01	I

