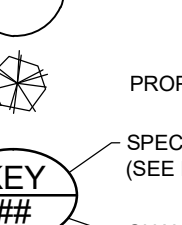


Sandy Buffer Mix							
%	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING	
Deciduous Shrubs							
10%	40	<i>Amenanchier humilis</i>	Shad Blush	0.60m H	PT	2.0m O.C.	
10%	40	<i>Amenanchier canadensis</i>	Lowland Serviceberry	0.60m H	PT	2.0m O.C.	
10%	40	<i>Ceanothus americanus</i>	New Jersey Tea	0.60m H	PT	2.0m O.C.	
10%	40	<i>Diervilla lonicera</i>	Northern Bush Honeysuckle	0.60m H	PT	2.0m O.C.	
15%	59	<i>Prunus pumila</i>	Sand Cherry	0.60m H	PT	2.0m O.C.	
10%	40	<i>Rhus typhina</i>	Staghorn Sumac	0.60m H	PT	2.0m O.C.	
10%	40	<i>Rhus aromatica</i>	Fragrant Sumac	0.60m H	PT	2.0m O.C.	
15%	59	<i>Rosa blanda</i>	Meadow Rose	0.60m H	PT	2.0m O.C.	
10%	40	<i>Symphoricarpos alba</i>	Snow berry	0.60m H	PT	2.0m O.C.	

Tetsolets Shrub Mix						
%	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING
Deciduous Shrubs						
10%	41	<i>Alnus incana ssp. rugosa</i>	Speckled Alder	0.60m Ht	PT	2.0m OC
10%	41	<i>Betula populifolia</i>	Gray Birch	0.60m Ht	PT	2.0m OC
10%	41	<i>Cephaelis occidentalis</i>	Butterbush	0.60m Ht	PT	2.0m OC
5%	20	<i>Cornus alternifolia</i>	Redogay Dogwood	0.60m Ht	PT	2.0m OC
5%	20	<i>Cornus reticulosa</i>	Gray Dogwood	0.60m Ht	PT	2.0m OC
5%	20	<i>Cornus sericea</i>	Red Osier Dogwood	0.60m Ht	PT	2.0m OC
10%	41	<i>Myrica gale</i>	Sweet Gale	0.60m Ht	PT	2.0m OC
5%	20	<i>Salix eriocephala</i>	Heart-Leaved Willow	0.60m Ht	PT	2.0m OC
5%	20	<i>Salix discolor</i>	Pussy Willow	0.60m Ht	PT	2.0m OC
10%	41	<i>Salix petiolaris</i>	Slender Willow	0.60m Ht	PT	2.0m OC
10%	41	<i>Spiraea alba</i>	White Meadow sweet	0.60m Ht	PT	2.0m OC
10%	41	<i>Viburnum lentago</i>	Nannyberry	0.60m Ht	PT	2.0m OC

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING	NATIVE/NO-NATIVE
Coniferous Trees							
ABA	6	Abies balsamea	Balsam Fir	200cm Ht	WB	As Shown	Native
LL	9	Larix laricina	Tamarack	200cm Ht	WB	As Shown	Native
PM	6	Picea mariana	Black Spruce	200cm Ht	WB	As Shown	Native
PS	6	Pinus strobus	Eastern White Pine	200cm Ht	WB	As Shown	Native
TR	9	Taxus canadensis	Eastern White Cedar	200cm Ht	WB	As Shown	Native
TC	1	Tsuga canadensis	Eastern Hemlock	200cm Ht	WB	As Shown	Native
Deciduous Trees							
ARN	5	Acer rubrum 'Norwood'	Norwood red Maple	50mm Cal	WB	As Shown	Native
AR	6	Acer rubrum	Red Maple	50mm Cal	WB	As Shown	Native
AES	6	Acer saccharum	Sugar Maple	50mm Cal	WB	As Shown	Native
AEG	2	Aesculus glabra	Ohio Buckeye	45mm Cal	WB	As Shown	Native
ABX	2	Abrus precatorius 'grandiflora Ballerina'	Silverwing Seed-beanberry	50mm Cal	WB	As Shown	Native
BAL	6	Betula alleghaniensis	Yellow Birch	50mm Cal	WB	As Shown	Native
BP	3	Betula papyrifera	Paper Birch	50mm Cal	WB	As Shown	Native
COV	4	Carya ovata	Shagbark Hickory	50mm Cal	WB	As Shown	Native
CEL	6	Celtis occidentalis	Hackberry	50mm Cal	WB	As Shown	Native
GDI	7	Gleditsia triacanthos var. inermis 'Impco'	Kentucky Honeylocust	50mm Cal	WB	As Shown	Native
GO	6	Glomioxylon discolor	Imperial Coffee Tree	50mm Cal	WB	As Shown	Native
W	4	Juglans nigra	Black Walnut	50mm Cal	WB	As Shown	Native
MORU	3	Morus rubra	Red Mulberry	60cm zp	PT	As Shown	Native
RGD	2	Populus grandidentata	Largetooth Aspen	40mm Cal	WB	As Shown	Native
PTR	3	Populus tremuloides	Trembling Aspen	40mm Cal	WB	As Shown	Native
PS	1	Prunus serotina	Black Cherry	50mm Cal	WB	As Shown	Native
QA	4	Quercus alba	White Oak	50mm Cal	WB	As Shown	Native
Q	9	Quercus rubra	Bur Oak	50mm Cal	WB	As Shown	Native
TA	7	Tilia americana	Basswood	50mm Cal	WB	As Shown	Native
Deciduous Shrubs							
AVX	13	Aronia x prunifolia 'Viking'	Viking Black Chokeberry	60cm Ht	PT	80cm O.C	Native
Pn	26	Physocarpus opulifolius 'Nanus'	Dr. Arf Nanebark	60cm Ht	PT	100cm O.C	Native
Rag	10	Rhus aromatica Gro-Low	Low-Arow Fragrant Sumac	60cm Ht	PT	160cm O.C	Native
S	2	Saxifraga nana	Black Willow	60cm PT	PT	As Shown	Native
Ornamental grasses							
CG	6	Calamagrostis acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	1g	PT	45cm O.C	Non-Native

3-D1



Legend for map symbols:

- PROPOSED DECIDUOUS TREE (represented by a circle with a central dot)
- PROPOSED CONIFEROUS TREE (represented by a circle with a central dot and radiating lines)
- KEY (SEE PLANT LIST) (represented by a circle with a central dot and radiating lines)
- QUANTITY (represented by a circle with a central dot and radiating lines)
- CHAIN LINK FENCE WITH TURTLE FENCE (represented by a line with a circle and a cross)
- CHAIN LINK FENCE (represented by a line with a cross)
- TURTLE FENCE (represented by a line with a circle and a cross)
- TREE PROTECTION FENCE, SEE TCR PLAN (represented by a line with a circle and a cross)
- BOULDER CLUMP (represented by a cluster of circles)

BASKING LOGS

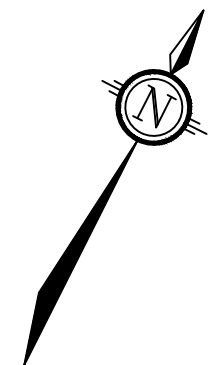
ROOT WAD

EV

PROPOSED EV CHARGING,
REFER TO ELE

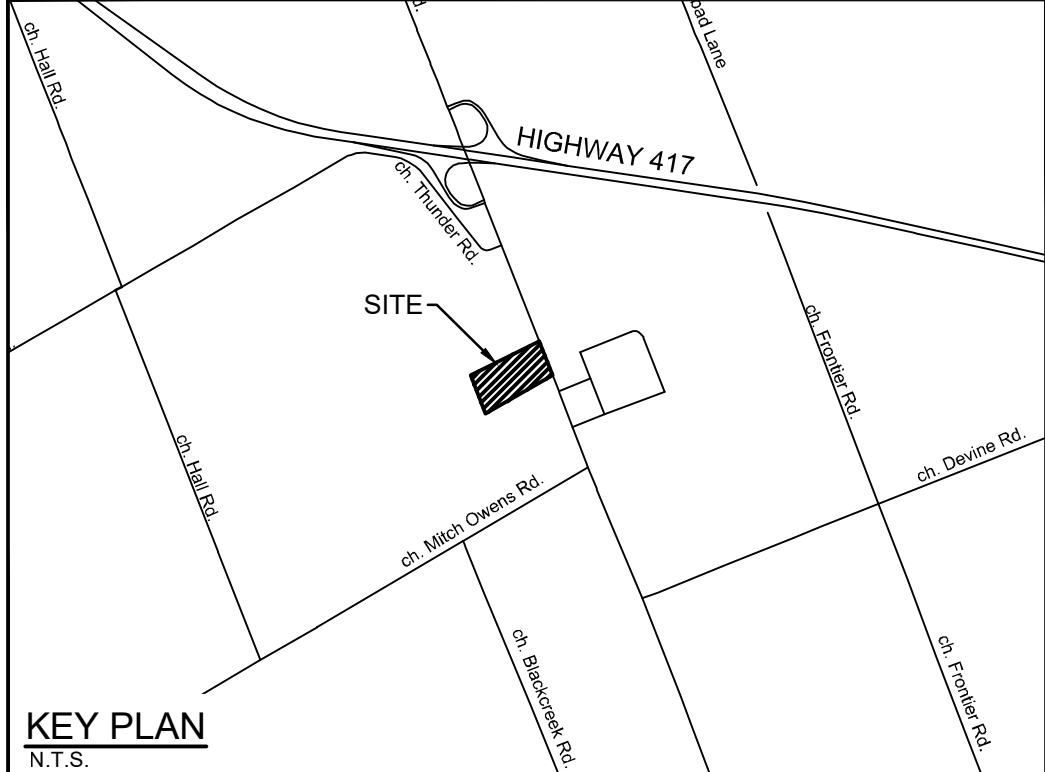
PROPOSED LIGHT POLE,
REFER TO ELE

THE HEADWATER OUTLET CHANNEL WITHIN THE EASTERN SECTION OF THE OPEN SPACE HAS BEEN ALIGNED TO PRESERVE AS MANY OF THE EXISTING TREES IN THIS AREA AND MAY BE ADJUSTED IN THE FIELD TO MAXIMIZE PRESERVATION, IF GRADES ALLOW.



NORTH

NOVATECH DETAILS



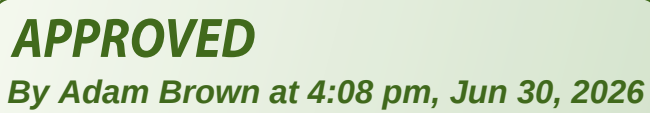
KEY PLAN
N.T.S.

CITY DETAILS

Related details from City of Ottawa Standard Tender Documents
Volume No. 2 Standard Detail Drawings.

F9. Chainlink Fence

SC4. Typical Concrete Sidewalk in Boulevard
SC5. Sidewalk Construction Joints



NOTE: THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

Owner:
DAY & ROSS INC.
358 MAIN STREET
HARTLAND,
NB E7P 1C6

Civil Engineer
NOVATECH
40 MICHAEL COWPLAND
DRIVE, SUITE 200
OTTAWA,
ON K2M 1P6

Surveyor
ANNIS O'SULLIVAN,
VOLLEBEKK LTD
14 CONCOURSE GATE,
SUITE 500, NEPEAN,
ON K2E 7S6

Architect
45 ARCHITECTURE INC.
ROBERT MATTHEWS
71 BANK STREET,
7TH FLOOR, OTTAWA,
ON K1P 5N2

ADAM BROWN
MANAGER , DEVELOPMENT REVIEW RURAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

DISCLAIMER:
The elements on this plan illustrate the design intent and general constructability of the proposed landscape which will support the associated development. This is to demonstrate how the canopy cover, urban design, health, and climate change objectives of the Official Plan will be met through tree planting and site design. This drawing is for City review only and is not intended for construction. Final detailed design and construction documentation is to be provided with certified 'Issued for Construction' drawings and specifications prior to construction.

6.	REVISED PER CITY AND SNCA COMMENTS	NOV 14/25	SC
5.	ISSUED FOR COMPLETENESS COMMENTS	FEB 27/25	SC
4.	ISSUED FOR BUILDING PERMIT	OCT 24/24	RGL
3.	ISSUED FOR 90% SUBMISSION	OCT 4/24	RGL
2.	ISSUED FOR SITE PLAN APPLICATION	OCT 2/24	RGL
1.	ISSUED FOR 60% SUBMISSION	AUG 16/24	RGL
No.	REVISION	DATE	BY

SCALE

1:500

1:500
5 10

DESIGN

1

KI

CHECKED

APPROVED

FOR REVIEW ONLY



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LOCATION
CITY OF OTTAWA
5494-5510 BOUNDARY ROAD

DRAWING NAME
LANDSCAPE PLAN

PROJECT No.	
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REV

REV # 6

118168-L