

Unit#30-174 Colonnade Rd.
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D. B. GRAY ENGINEERING INC.

Stormwater Management - Grading & Drainage - Storm & Sanitary Sewers - Watermain

700 Long Point Circle 613-425-8044
Ottawa, Ontario d.gray@dbgrayengineering.com

20m³ SOIL VOLUME AT A 1.5m DEPTH

PROPOSED SHRUBS/GRASSES/
PERENNIALS

PROPOSED DECIDUOUS TREE

PROPOSED SOD

PROPOSED RIVERSTONE

PROPOSED SHRUBS/GRASSES/
PERENNIALS

PROPOSED DECIDUOUS TREE

PROPOSED SOD

PROPOSED RIVERSTONE

PROPOSED PLANT LIST

QTY

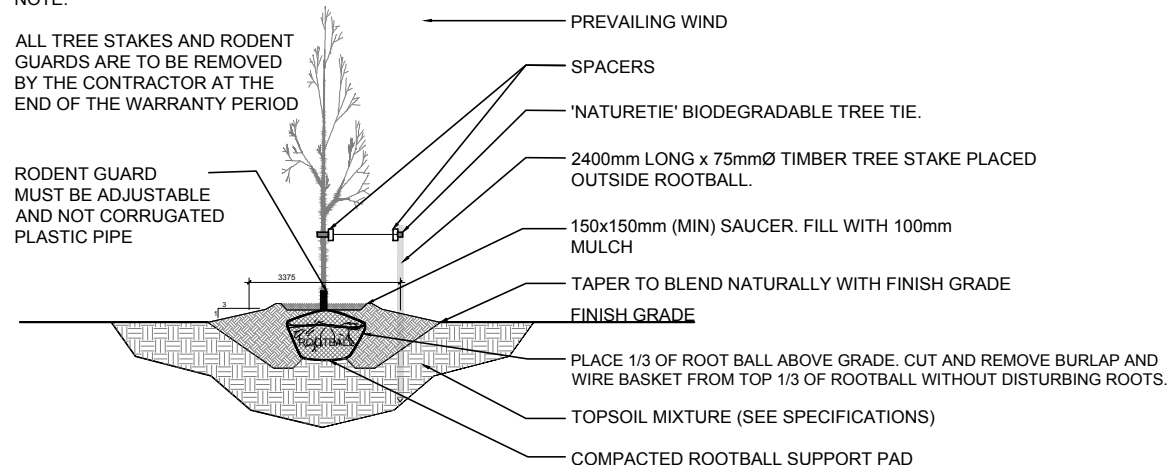
SP

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	SPACING
TREES						
HA	1	<i>Crataegus crus-galli</i> var <i>inermis</i>	Thornless Cockspur Hawthorn	50mm cal.	B&B	
JL	1	<i>Syringa reticulata</i>	Japanese Tree Lilac	50mm cal.	B&B	
*SB	1	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	50mm cal.	B&B	
*SF	1	<i>Amelanchier laevis</i> 'JFS-ARB'	Spring Flurry Serviceberry	50mm cal.	B&B	
SHRUBS CONIFEROUS						
*WC	94	<i>Thuja occidentalis</i> 'Clumps'	Pyramidal Cedar	1200mm ht	Potted	1250mm o.c.
ORNAMENTAL GRASSES						
BL	8	<i>Leymus arenarius</i> 'Blue Dune'	Blue Lyme Grass	250mm pot	Potted	400 mm o.c.
KF	48	<i>Calamagrostis</i> 'Karl Foerster'	Karl Foerster Grass	250mm pot	Potted	800 mm o.c.
OD	16	<i>Calamagrostis</i> 'Overdam'	Overdam Grass	250mm pot	Potted	400 mm o.c.

INDICATES NATIVE SPECIES. ALL TREES ARE PROPOSED ON CITY PROPERTY- ALL SHRUBS AND ORNAMENTAL GRASSES ARE PROPOSED ON PRIVATE PROPERTY

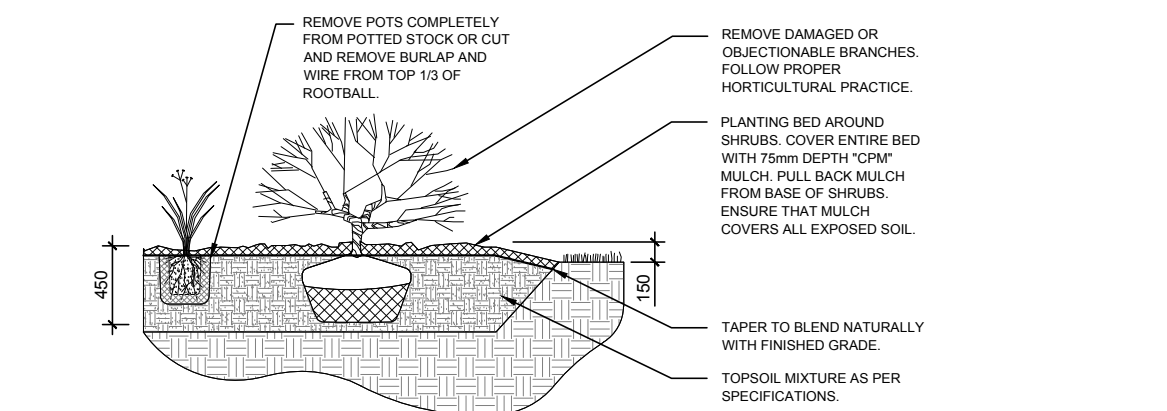
Diagram illustrating the components and assembly of a tree stake and rodent guard system:

- ALL TREE STAKES AND RODENT GUARDS ARE TO BE REMOVED BY THE CONTRACTOR AT THE END OF THE WARRANTY PERIOD
- PREVAILING WIND
- SPACERS
- 'NATURETIE' BIODEGRADABLE TREE TIE
- 2400mm LONG x 75mm² TIMBER TREE STAKE PLACED OUTSIDE ROOTBALL
- 150x150mm (MIN) SAUCER. FILL WITH 100mm
- RODENT GUARD MUST BE ADJUSTABLE AND NOT CORRUGATED PLASTIC PIPE



2 DECIDUOUS TREE PLANTING

L.1 SCALE: NTS



3 SHRUB / ORNAMENTAL GRASS PLANTING
L.1 SCALE: NTS

**4405 Innes Road: PART OF LOT A,
CONCESSION 11, CUMBERLAND, AS IN
N613193 SAVE AND EXCEPT PART 1 PLAN
4R19119.**

**4409 Innes Road: PART OF LOT A,
CONCESSION 11, CUMBERLAND, AS IN
N623145 SAVE AND EXCEPT PART 2 PLAN
4R19119. OTTAWA.**

-2,389 m2 site area

-4 small trees proposed

=28m2 canopy cover =1.2% canopy cover

***Small tree calculated at 3m spread**

AS SHOWN

RT DATE

UNE 2025

SUBJECT NO.

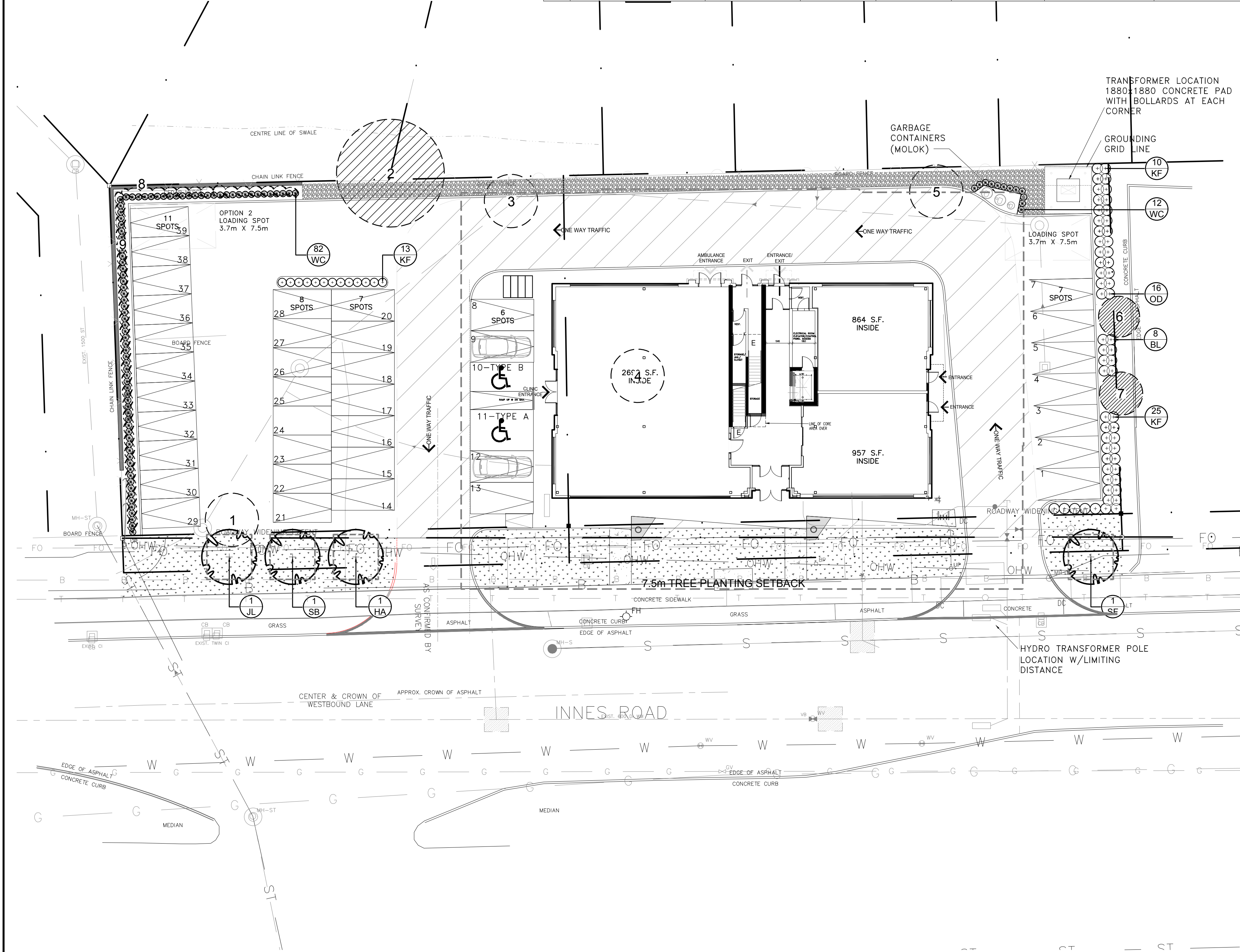
5MIS2538

WING NO.

L.1

T SIZE ARCH-D

EXISTING TREE LIST								
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	COMMENTS
1	1	<i>Acer saccharum</i>	Sugar Maple	80.90mm DBH	Good	To Be Removed	4405 Innes Road	Good condition
2	1	<i>Acer platanoides</i>	Norway Maple	450mm DBH	Good	To remain	426 Grassland Terrace	Good condition
3	1	<i>Acer platanoides</i>	Norway Maple	600mm DBH	Good	To Be Removed	4405 Innes Road	Good condition
4	1	<i>Acer platanoides</i>	Norway Maple	310mm DBH	Good	To Be Removed	4409 Innes Road	Good condition
5	1	<i>Pinus strobus</i>	White Pine	440mm DBH	Good	To Be Removed	4409 Innes Road	Good condition
6	1	<i>Ginkgo biloba</i>	Maidenhair Tree	140mm DBH	Good	To Be Removed	4409 Innes Road	Good condition
7	1	<i>Acer x freemanii</i>	Freeman's Maple	160mm DBH	Fair	To Be Removed	4419 Innes Road	70% canopy
8	1	<i>Acer platanoides</i>	Norway Maple	600mm DBH	Good	To Be Removed	4419 Innes Road	Good condition
9	*	<i>Thuja occidentalis</i>	White Cedar Hedge	100-150mm DBH	Good	To Be Removed	4405 Innes Road	Good condition



1	TREE CONSERVATION REPORT AND LANDSCAPE PLAN
L.1	SCALE 1:200