

Code	Qty	Botanical Name	Common Name	Condition	Size	Remarks	Mature Canopy	Required Soil Volume
PG	2	Populus grandidentata	Largetooth Aspen	W.B	60mm	7.5m - 9m OC	18m	60m3
RT	4	Rhus Typhina	Staghorn Sumac	potted	5 gal	3m OC	NA	NA
ТО	2	Thuja occidentalis	Eastern White Cedar	W.B	150cm ht	3m OC	NA	37m3

TOTAL: 8

LEGAL DESCRIPTION

LAYOUT LEGEND

PART OF LOT 26, CONCESSION 3, OTTAWA FRONT, GLOUCESTER, PARTS 3 TO 14, PLAN 4R-21950 SAVE AND EXCEPT PART 1, PLAN 4R-23729

(A) TOOL ROOM / ELECTRICAL MAIN (LOWER LEVEL)

K CENTRIFUGE STAND W/ CENTRIFUGE

B CONTROL ROOM / ELECTRICAL DISTRIBUTION ROOM (UPPER LEVEL) (C) PUMP ROOM

(L) 400BBL TANK #1

(M) 400BBL TANK #2 (D) DUMP TANK

E CORSE SOLIDS BIN

N POLYMER TANK

(F) CIRCULATION TANK

P OFFICE TRAILER

O BOILER BUILDING

(H) PROCESSING TANK

(Q) FILL HOLDING AREA ON CONCRETE SLAB

FINE SOLIDS BIN #1

G GENERATOR BUILDING

(R) SITE ACCESS

S PROPOSED PARKING AREA

SNOW STORAGE NOTE:

EXCLUDING LANDSCAPED AREAS.

SNOW PILING TO OCCUR IN VARIOUS TEMPORARY LOCATIONS AROUND THE SITE,

GENERAL MAINTENANCE ACTIVITIES:

1. GENERAL MAINTENANCE REQUIREMENT SHALL INCLUDE, BUT NOT BE LIMITED TO:

1.1. RESEEDING OF BARE PATCHES OR AREAS OF POOR PERFORMANCE, FERTILIZING AND GRASS CUTTING AS DETERMINED BY THE CITY OR LANDSCAPE ARCHITECT

1.2. WATERING (IN ADDITION TO WATERING AT TIME OF

1.3. PLANTING/SODDING/SEEDING) TO ENSURE AND MAINTAIN CONTINUOUS HEALTHY GROWING CONDITIONS THROUGHOUT THE MAINTENANCE PERIOD AND DURING DROUGHT CONDITIONS

1.4. WEED CONTROL: CULTIVATION AND/OR HAND REMOVAL OF WEEDS IN PLANTING BEDS

1.5. DISEASE AND INSECT CONTROL: METHOD AND APPLICATION SHALL BE TO THE APPROVAL OF THE CITY

1.6. PRUNING OF DEAD AND DAMAGED BRANCHES: WOUND DRESSING AS REQUIRED

1.7. RAISING AND/OR STRAIGHTENING OF TREES AND SHRUBS: ADJUST ALL TREES AND SHRUBS THAT LEAN, RECTIFYING TREE STAKES AND SUPPORTS AS NEEDED. TREES AND SHRUBS THAT HAVE SETTLED SHALL BE RAISED TO THE SATISFACTION OF THE CONTRACT ADMINISTRATOR AND LANDSCAPE ARCHITECT

1.8. BURLAP WRAPPING OF ALL CONIFER SPECIES PRIOR TO WINTER

1.9. ANY OTHER PROCEDURE CONSISTENT WITH GOOD HORTICULTURAL PRACTICE NECESSARY TO ENSURE NORMAL, HEALTHY GROWTH OF PLANTED MATERIAL

1.10. MONITOR TREE GROWTH AND ADJUST ARBOR TIES AS REQUIRED TO PREVENT GIRDLING. REMOVE TREE STAKES AND TIES AFTER ONE (1) GROWING SEASON.

Existing landscaped areas adjacent to site



Aster saggitifolius Arrow Leaved Aster 2% Big Bluestem 15% Andropgon gerarrdi Black Eyed Susan Rudbeckia hirta Canada Wild Rye Elymus canadensis Foxglove/Beardtongue Penstemon digitalis New England Aster Aster novae-angalaie 5% 25% Switchgrass Panicum virgatum 15% Virginia Wild Rye Elymus virginicus Wild Bergamot Mondarda fistulosa 2%

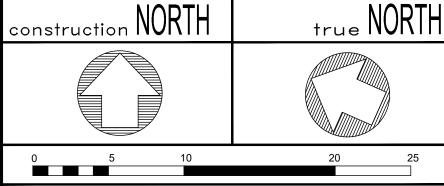
SOWING RATE: 25 kg/ha

NURSE CROP: Annual Ryegrass to be seeded as nurse crop at

SUPPLIER: OSC

SOIL VOLUMES TABLE:

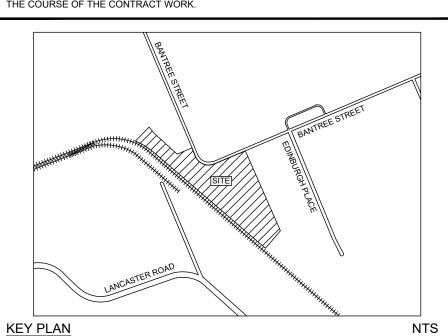
Minimum Soil Volume (SV) Requirements by Tree Size				
	Large Stature Tree (LST) ≥60mm	Medium Stature Tree (MST) ≥40mm	Small Stature Tree (SST) 20mm	
Minimum SV for one tree	45 m³	28 m³	17 m³	
Minimum SV per tree where solls 30 m ³ shared		18.5 m³	11 m³	
Allowable shared soll volume	15 m³	9.5 m³	6 m³	



THE POSITION OF THE POLE LINES, CONDUITS, WATERMAINS, SEWERS, AND OTHER UTILITIES AND STRUCTURES ARE N O T 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

THE CONTRACTOR SHALL CONFIRM THE POSITION AND EXACT LOCATION OF ALL SUCH
UTILITIES AND SHALL ASSUME ALL LIABILITY FOR ANY DAMAGE TO THEM MADE DURING THE COURSE OF THE CONTRACT WORK.



DISCLAIMER

DE ON IT, ARE THE RESPONSIBILITY OF SUCH THIRD PARTIES. AQUAFOR BEECH LIMITED ACCEPTS NO RESPONSIBILITY FOR MAGES, IF ANY, SUFFERED BY ANY THIRD PARTY AS A RESULT OF DECISIONS MADE OR ACTIONS BASED ON THESE DRAWINGS. THIR Y USE OF THESE DRAWINGS WITHOUT THE WRITTEN CONSENT OF AQUAFOR BEECH LIMITED IS STRICTLY PROHIBITED. THE IDED USE OF THESE DRAWINGS ARE STRICTLY LIMITED TO THE PURPOSE AS LISTED WITHIN THE "ISSUED FOR" AND "REVISION"



ISSUED FOR REVIEW MD 08/14/2025 MD 06/13/2025 ISSUED FOR REVIEW ISSUED FOR REVIEW MD 02/26/2025 ISSUED FOR REVIEW MD 11/27/2024

GENERAL NOTES:

1. ADJACENT LAND IS AN ACTIVE AGGREGATE SUPPLIER, THEREFORE GRADES ARE CONSTANTLY CHANGING.

BY | MM/DD/YY

2. 1850 BANTREE STREET AND 1184 INNES ROAD ARE TO BE CONSIDERED ONE LOT FOR ZONING PURPOSES.

PROPERTY BOUNDARY NOTE:

PLAN OF SURVEY OF PART OF LOT 26 CONCESSION 3 (OTTAWA FRONT) GEOGRAPHIC TOWNSHIP OF GLOUCESTER, CITY OF OTTAWA

REVISION

LEGEND:

PARCEL BOUNDARY

LEASED AREA BOUNDARY

—— — — 1184 INNES ROAD BOUNDARY

ZONING BOUNDARY

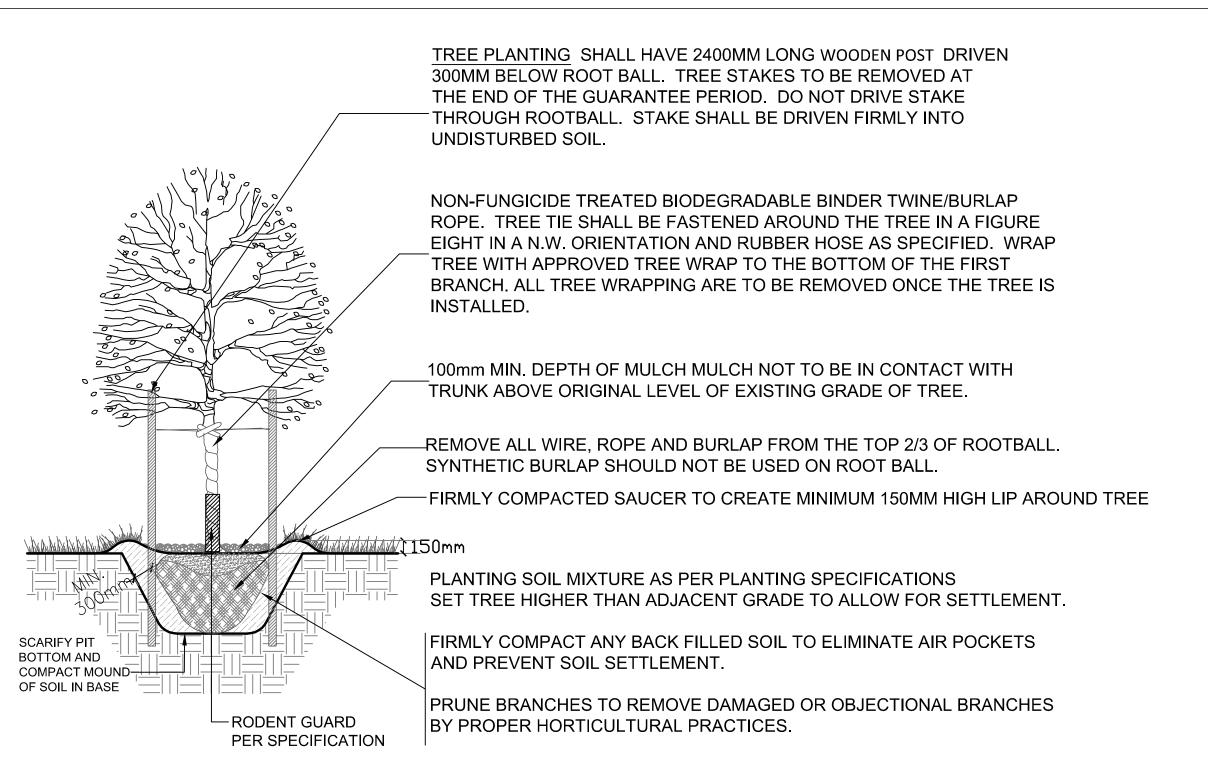
GROUP #3432, 3500 - 25 Street NE, Calgary, AB T1Y 6C1

HARBOUR ENVIRONMENTAL

1850 BANTREE ST

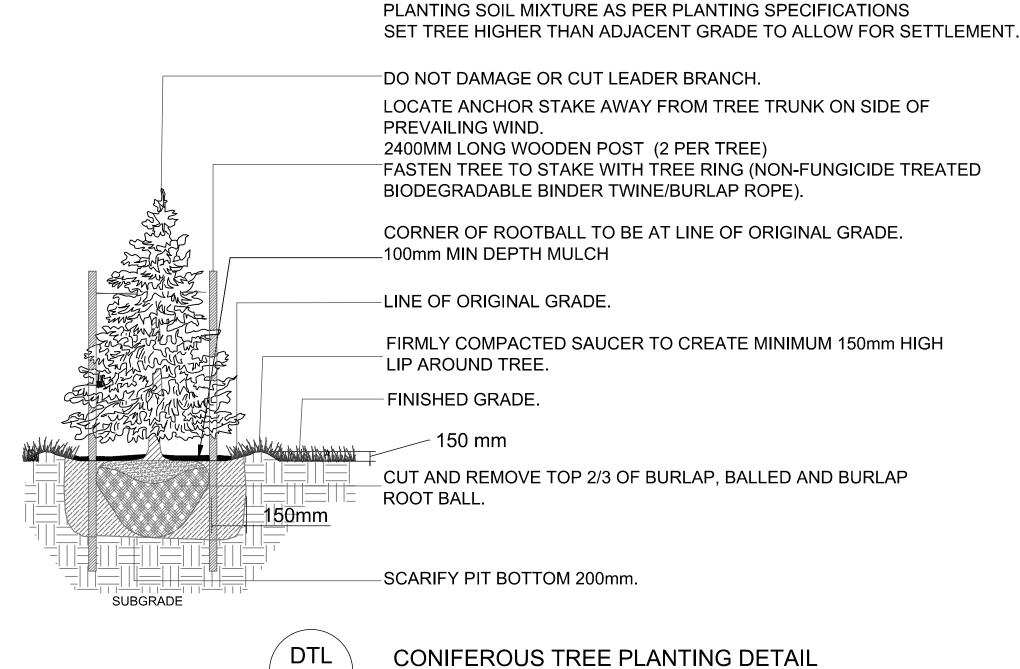
SITE AND LANDSCAPE PLAN

DRAWN BY:	DESIGNED BY:	DATE:
BR		08.14.2025
CHECKED BY:	SCALE:	SHEET No.
MD	1:300	1
CHECKED BY:	FILE NO: D07-12-24-0160	DWG No.
PROJECT No.	PLAN NO:	L-1
67582	19222	



DECIDUOUS TREE PLANTING DETAIL

01



02

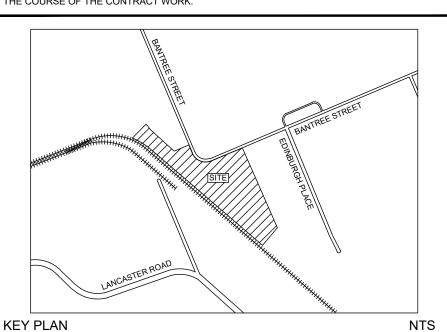
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KEY PLAN

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HARBOUR ENVIRONMENTAL GROUP

#3432, 3500 - 25 Street NE, Calgary, AB T1Y 6C1

1850 BANTREE ST

LANDSCAPE DETAILS

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BR		08.14.2025
CHECKED BY:	SCALE:	SHEET No.
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CHECKED BY:	FILE NO:	DWG No.
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