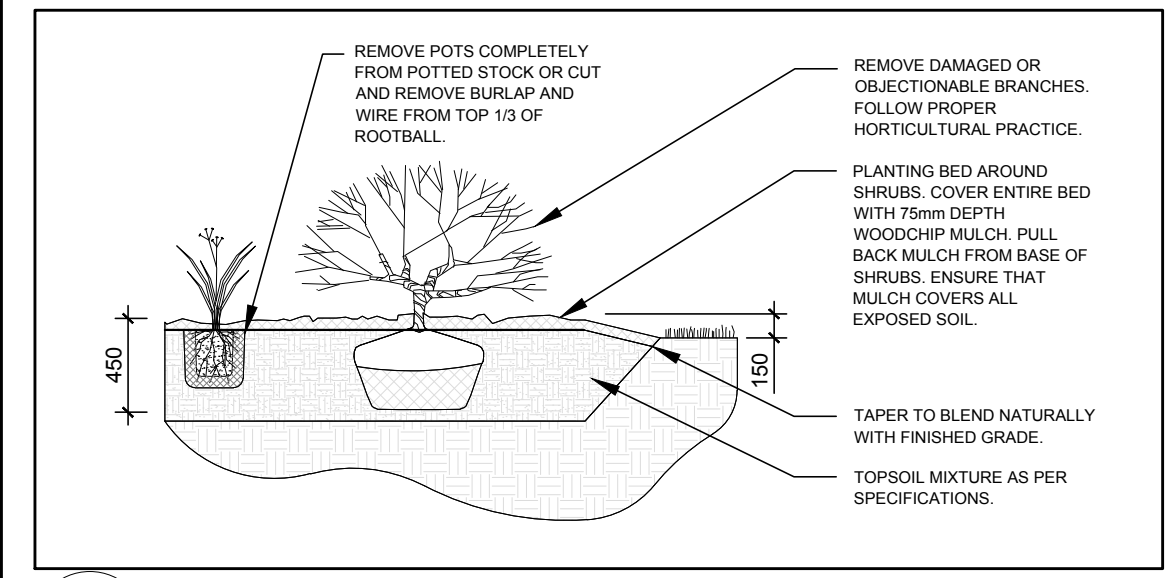


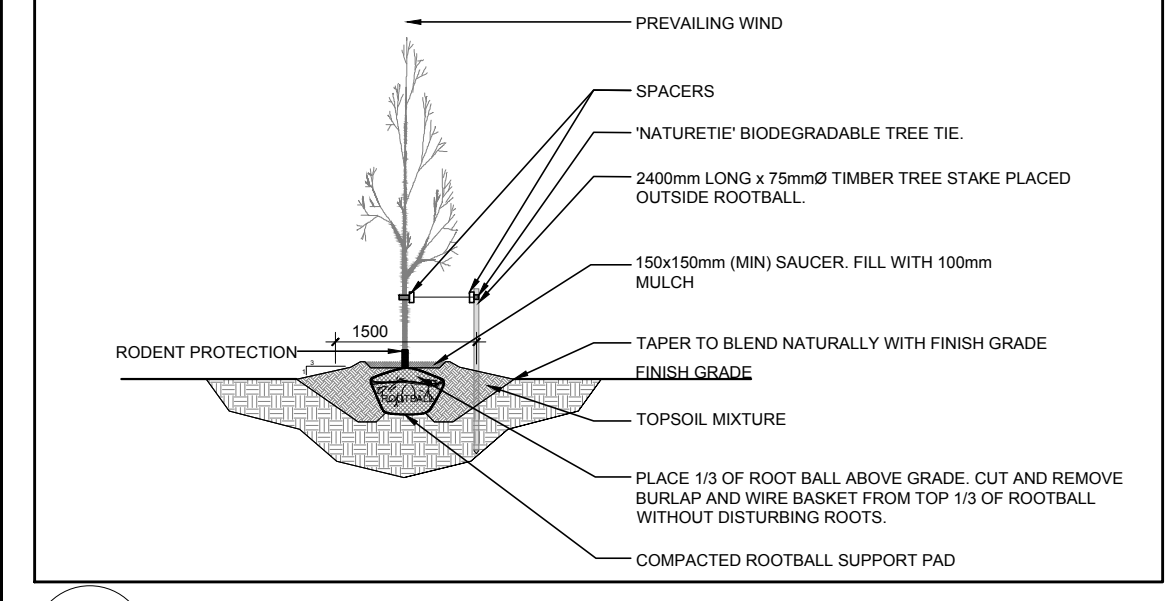
APPROVED
By Kersten Nitsche at 10:01 am, Dec 02, 2024

Kersten Nitsche
KERSTEN NITSCHÉ, MCIP RPP
MANAGER (A), DEVELOPMENT REVIEW WEST
PLANNING, DEVELOPMENT AND BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

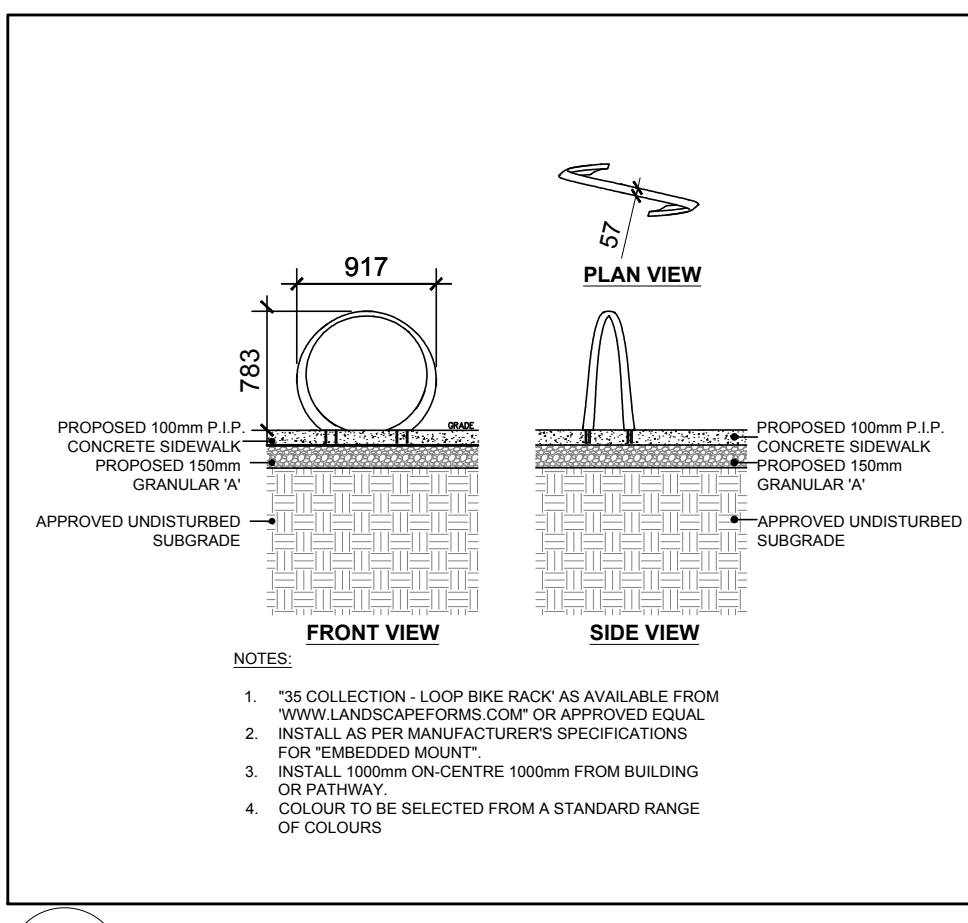
1 LANDSCAPE PLAN
SCALE: 1:500



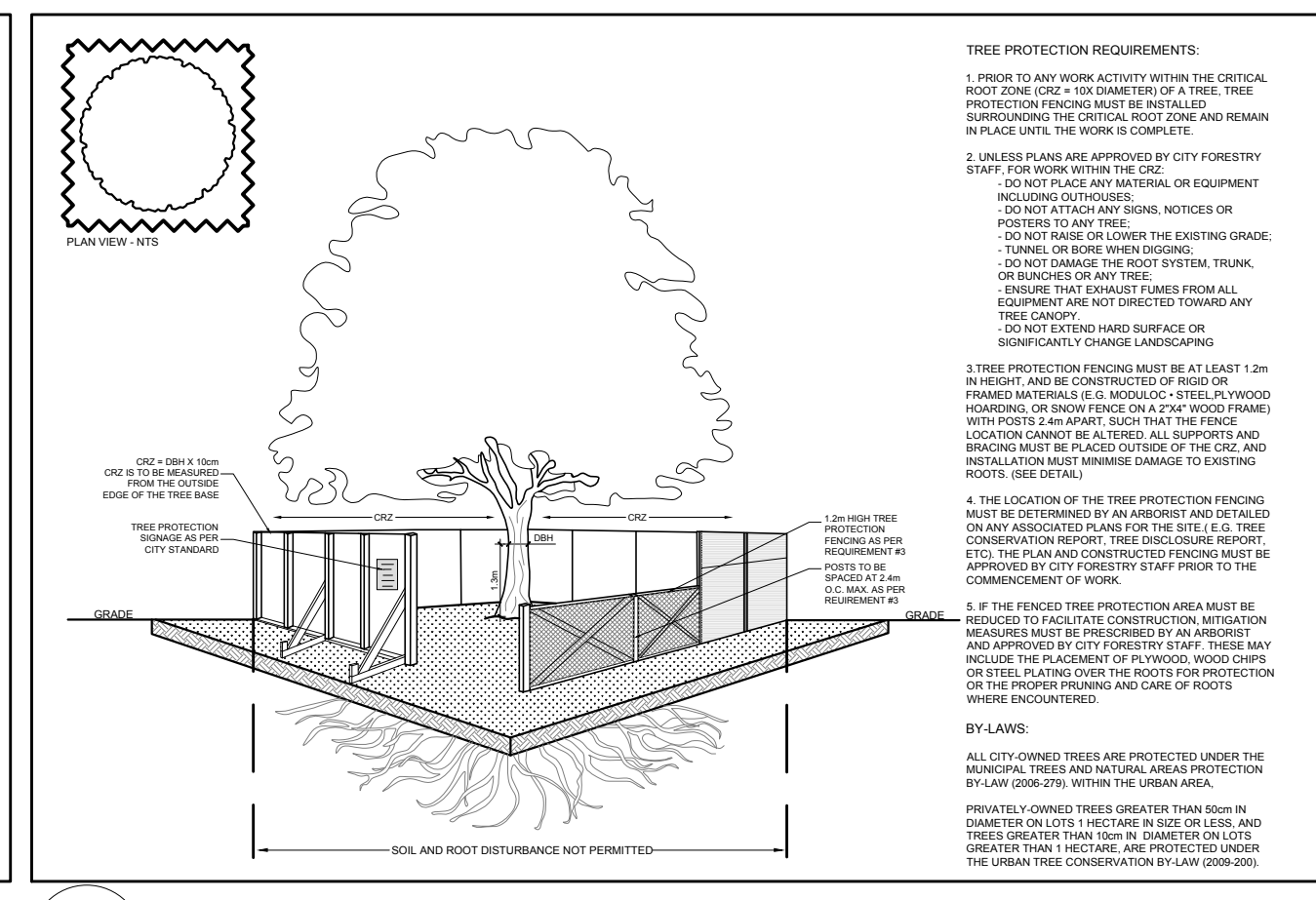
2 SHRUB / ORNAMENTAL GRASS PLANTING
SCALE: NTS



3 DECIDUOUS TREE PLANTING
SCALE: NTS



4 PROPOSED LOOP BIKE RACK
SCALE: NTS



5 TREE PROTECTION FENCE
SCALE: NTS

40 YEAR CANOPY CALCULATION:

-9719m² of space outside of proposed warehouse

-13 large existing trees to remain or be transplanted (154m² ea.), 8 medium trees to remain or be transplanted (78.5m² ea.), 2 large proposed trees (154m² ea.), 5 small proposed trees (7m² ea.)=2972m² canopy cover =30.6% canopy cover

*Large trees drawn at 14m, medium at 10m and small at 3m.

NOTE ON TRANSPLANTING:

THE PROPOSED TRANSPLANTS ARE PENDING CONFIRMATION. ANY TREES WHICH CANNOT BE TRANSPLANTED WILL BE REPLACED BY THE APPLICANT.

PROPOSED PLANT LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	NATIVE
TREES								
FM	1	Acer x freemanii	Freeman's Maple	60mm cal.	B&B	Male tree	1485 Upper Canada St.	YES
GB	1	Ginkgo biloba	Maidenhair Tree	60mm cal.	B&B	Single leader	1485 Upper Canada St.	NO
JL	3	Syringa reticulata	Japanese Tree Lilac	60mm cal.	B&B	Single leader	1485 Upper Canada St.	NO
SB	4	Amelanchier canadensis	Serviceberry	60mm cal.	B&B	Single leader	1485 Upper Canada St.	YES
SHRUBS								
AC	32	Ribes alpinum	Alpine Currant	600mm ht.	Potted	1000 mm o.c.	1485 Upper Canada St.	NO
RR	26	Rosa rugosa	Rugosa Rose	800mm ht.	Potted	1000 mm o.c.	1485 Upper Canada St.	NO
SF	28	Sorbaria sorbifolia 'Sem'	Sem False Spirea	600mm ht.	Potted	800 mm o.c.	1485 Upper Canada St.	NO
WC	22	Thuja occidentalis 'Clumps'	Eastern White Cedar	2000mm ht.	Potted	600 mm o.c.	1485 Upper Canada St.	YES
ORNAMENTAL GRASSES								
BL	27	Leymus arenarius 'Blue Dune'	Blue Lyme Grass	250mm pot	Potted	800 mm o.c.	1485 Upper Canada St.	NO
KF	23	Calamagrostis 'Karl Foerster'	Feather Reed Grass	250mm pot	Potted	800 mm o.c.	1485 Upper Canada St.	NO

TRANSPLANTED TREE LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	NATIVE
HB	1	Celtis occidentalis	Hackberry	50mm cal.	Tree spade		1485 Upper Canada St.	YES
LL	3	Tilia cordata	Littleleaf Linden	50mm cal.	Tree spade		1485 Upper Canada St.	NO
PE	1	Ulmus wilsoniana 'Prospector'	Prospector Elm	50mm cal.	Tree spade		1485 Upper Canada St.	NO

EXISTING TREE LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	COMMENTS
1	1	Acer saccharum	Sugar Maple	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
2	1	Tilia cordata	Littleleaf Linden	50mm DBH	GOOD	To be transplanted	City of Ottawa	Recently planted- was in good health summer of 2023
3	1	Tilia cordata	Littleleaf Linden	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
4	1	Tilia cordata	Littleleaf Linden	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
5	1	Quercus rubra	Red Oak	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
6	1	Quercus rubra	Red Oak	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
7	1	Quercus rubra	Red Oak	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
8	1	Gleditsia triacanthos	Honey Locust	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
9	1	Gleditsia triacanthos	Honey Locust	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
10	1	Gleditsia triacanthos	Honey Locust	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
11	1	Celtis occidentalis	Hackberry	50mm DBH	GOOD	To be transplanted	City of Ottawa	Recently planted- was in good health summer of 2023
12	1	Celtis occidentalis	Hackberry	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
13	1	Celtis occidentalis	Hackberry	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
14	1	Acer rubrum	Red Maple	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
15	1	Acer rubrum	Red Maple	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
16	1	Acer rubrum	Red Maple	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
17	1	Ulmus wilsoniana 'Prospector'	Prospector Elm	50mm DBH	GOOD	To be transplanted	City of Ottawa	Recently planted- was in good health summer of 2023
18	1	Ulmus wilsoniana 'Prospector'	Prospector Elm	50mm DBH	DEAD	To be removed	City of Ottawa	Recently planted- Dead and to be replaced
19	1	Ulmus wilsoniana 'Prospector'	Prospector Elm	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023
20	1	Tilia cordata	Littleleaf Linden	50mm DBH	GOOD	To be transplanted	City of Ottawa	Recently planted- was in good health summer of 2023
21	1	Tilia cordata	Littleleaf Linden	50mm DBH	GOOD	To be transplanted	City of Ottawa	Recently planted- was in good health summer of 2023
22	1	Tilia cordata	Littleleaf Linden	50mm DBH	GOOD	To remain	City of Ottawa	Recently planted- was in good health summer of 2023

GENERAL NOTES:

- It is the responsibility of the appropriate contractor or official to report any errors, omissions or discrepancies on this plan with actual site conditions to the Landscape Architect before proceeding with construction.
- The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.
- The contractor is to reinstate all areas and items damaged as a result of construction activity.
- The contractor is to comply with all pertinent codes and by-laws.
- The contractor is to maintain a positive surface run-off throughout the entire construction period.
- The Landscape Architect is not responsible for subsurface conditions.
- The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.
- The contractor is to stake the proposed location of all plant material in conjunction with the Landscape Architect prior to excavation.
- Minimum distances for selected trees are as follows:
 - Building Foundations 7.5m
 - Sidewalks 1.5m
 - Public Streets 2.5m
 - Underground Infrastructure 2.0m
 - Watermain 2.0m
- All trees within 1m of underground utility trenches are to be excavated by hand.
- Remove all protective wrapping from tree trunks after installation.
- Staking of trees shall only be performed if necessary.
- Ensure that mulch is pulled back a min. distance of 75mm from base of tree trunk.
- The current City of Ottawa standard and specifications have been used for this drawing.
- To ensure that no harm is caused to breeding birds, tree removal and vegetation clearing should be avoided during the migratory bird season (April 15 - August 15) as specified by The City of Ottawa's Environmental Impact Study Guidelines.

CLIENT:
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361 CHURCHILL HAVEN N, OTTAWA ON
TEL: 613-715-9666

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A GROUP OF ARCHITECTS
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WWW.ARCHITECTSDCA.COM 613.725.2294

SURVEYORS:
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CANADA LANDS SURVEYORS
ONTARIO LAND SURVEYORS
1331 CLYDE AVENUE, SUITE 400
OTTAWA, ONTARIO, K2C 3G4
TEL: 613.722.4420
STG@STG.COM

CIVIL ENGINEERS:
EXP SERVICES INC.
2650 Queensview Drive, Ottawa ON K2B 6H6
Tel: (613) 688-1899

LEGEND

- PROPOSED DECIDUOUS TREE
- PROPOSED SHRUBS / ORNAMENTAL GRASSES
- PROPOSED SODDED GRASS AREA
- EXISTING TREE TO REMAIN
- EXISTING TREE TO TRANSPLANTED OR REPLACED AT CONTRACTOR'S DISCRETION
- EXISTING TREE TO BE REMOVED
- NEW LOCATION FOR EXISTING TREE TO BE TRANSPLANTED OR REPLACED AT CONTRACTOR'S DISCRETION
- PROPOSED CONCRETE
- PROPOSED TREE PROTECTION FENCE

6	PLAN AND FILE NUMBERS ADDED	03/13/2024	ML	JL
5	REVISED PER CITY COMMENTS	03/13/2024	ML	JL
4	REVISED PER CITY COMMENTS	12/15/2023	ML	JL
3	REVISED PER CITY COMMENTS	08/30/2023	ML	JL
2	REVISED PER CITY COMMENTS	08/30/2023	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	04/12/2023	ML	JL

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LANDSCAPE ARCHITECTS
3332 CARLING AVE OTTAWA, ONTARIO K2J 1A8
Tel: (613) 722-5168 Fax: (866) 343-3942

PROJECT
KONSON WAREHOUSE
1485 UPPER CANADA STREET, OTTAWA ON

DRAWING
LANDSCAPE PLAN

SCALE AS SHOWN
START DATE FEBRUARY 2023
PROJECT NO. 23MIS2322

PROJECT NORTH
DRAWING NO. **L.1**

FILE # D07-12-23-0051