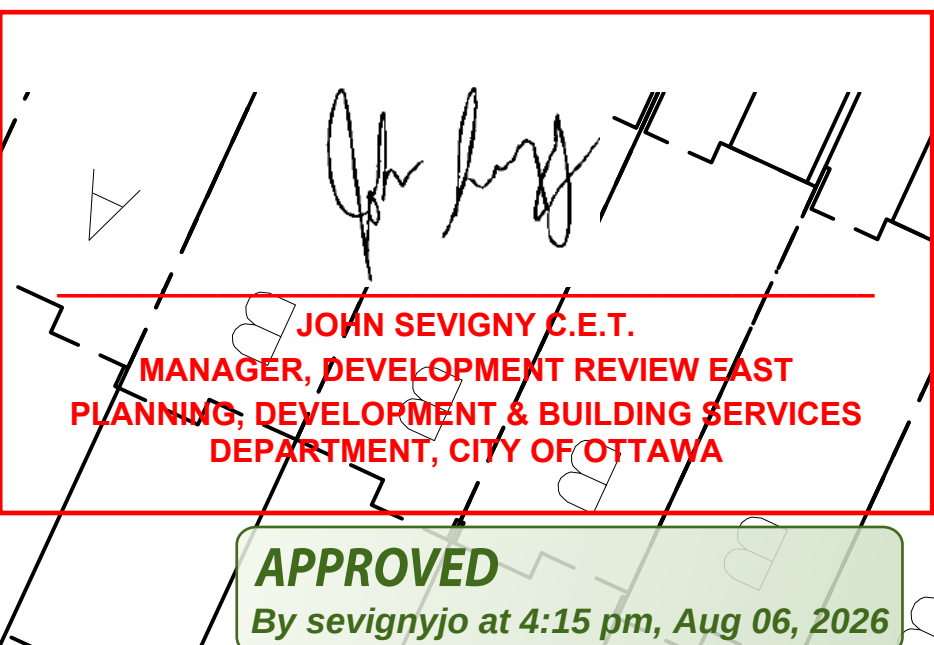




The diagram illustrates the installation of a tree, showing a cross-section of the ground and the tree's root system. Key components and specifications are labeled as follows:

- PREVAILING WIND**: Indicated by an arrow pointing towards the tree.
- SPACERS**: Two vertical stakes placed on either side of the tree trunk.
- 'NATURETIE' BIODEGRADABLE TREE TIE**: A tie used to secure the tree to the spacers.
- 2400mm LONG x 75mm TIMBER TREE STAKE PLACED OUTSIDE ROOTBALL ON WINDWARD SIDE IF NECESSARY**: A long stake placed on the windward side of the rootball.
- 150x150mm (MIN) SAUCER, FILL WITH 100mm MULCH. MULCH IS TO BE PULLED BACK 75mm FROM THE TREE'S TRUNK**: A saucer-shaped mulch layer around the base of the tree.
- TAPER TO BLEND NATURALLY WITH FINISH GRADE**: The mulch layer is tapered to blend with the surrounding ground.
- FINISH GRADE**: The top surface of the soil after installation.
- TOPSOIL MIXTURE (SEE SPECIFICATIONS)**: The soil layer beneath the finish grade.
- PLACE ROOT BALL AT GRADE. AT LEAST ONE TO TWO PRIMARY ROOTS SHOULD BE LOCATED WITHIN 25mm TO 75mm BELOW THE SOIL SURFACE. CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 1/3 OF ROOTBALL WITHOUT DISTURBING ROOTS**: Instructions for placing the rootball and handling the roots.
- COMPACTED ROOTBALL SUPPORT PAD**: A pad of compacted soil supporting the rootball.
- RODENT PROTECTION - 450mm MIN.**: A protective layer around the base of the tree.
- 1500**: A dimension indicating the distance from the tree trunk to the edge of the mulch layer.

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 reinstaite 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 deciduous trees are as follows:
 - Sidewalks 1.5m
 - Public Streets 2.5m
 - Underground Infrastructure 1.5m
- All trees within 1m of underground utility trenches are to be

3 CONIFEROUS TREE PLANTING
SCALE: NTS

REMOVE POTS COMPLETELY FROM POTTED STOCK OR CUT AND REMOVE BURLAP AND WIRE FROM TOP 1/3 OF ROOTBALL.

REMOVE DAMAGED OR OBJECTIONABLE BRANCHES. FOLLOW PROPER HORTICULTURAL PRACTICE.

PLANTING BED AROUND SHRUBS. COVER ENTIRE BED WITH 75mm DEPTH WOODCHIP MULCH. PULL BACK MULCH FROM BASE OF SHRUBS. ENSURE THAT MULCH COVERS ALL EXPOSED SOIL.

TAPER TO BLEND NATURALLY WITH FINISHED GRADE.

TOPSOIL MIXTURE AS PER SPECIFICATIONS.

CLIENT:

H & H Orleans Gas Inc., 190 Lisgar St., Ottawa, Ont.

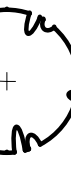
CONSULTANTS

ARCHITECTS:

MCROBIE

ARCHITECTS + INTERIOR DESIGNERS

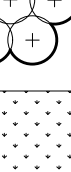
LEGEND



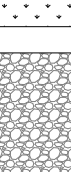
PROPOSED DECIDUOUS TREE



PROPOSED CONIFEROUS TREE



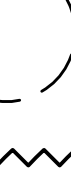
PROPOSED SHRUBS / ORNAMENTAL GRASSES



PROPOSED SOD



PROPOSED RIVERSTONE



EXISTING TREE TO REMAIN



EXISTING TREE TO BE REMOVED AT A LATER STAGE



TREE PROTECTION FENCE

14	REVISED PER NEW SITE PLAN	04/24/2026	ML	JL
13	ISSUED FOR TENDER	03/20/2026	ML	JL
12	REVISED PER CITY COMMENTS	01/09/2026	WF	JL
11	REVISED PER CITY COMMENTS	12/18/2025	ML	JL
10	REVISED PER CITY COMMENTS	10/29/2025	ML	JL
9	REVISED PER NEW CIVIL DRAWING	09/02/2025	ML	JL
8	REVISED PER CITY COMMENTS	07/23/2025	ML	JL
7	REVISED PER CITY COMMENTS	01/31/2025	ML	JL
6	REVISED PER NEW SITE PLAN	09/03/2024	ML	JL
5	REVISED PER NEW SITE PLAN	06/20/2024	ML	JL
4	REVISED PER CITY COMMENTS	03/07/2024	ML	JL
3	REVISED PER CITY COMMENTS	03/05/2024	ML	JL
2	PLANT LIST REVISED	12/06/2023	ML	JL
1	ISSUED FOR DISCUSSION AND REVIEW	12/05/2023	ML	JL
No.	Issue	Date MM/DD/YYYY	DR	CK

JAMES B. LENNOX & ASSOCIATES INC.

LANDSCAPE ARCHITECTS

3332 CARLING AVE.

OTTAWA, ONTARIO

K2H 5A8

Tel. (613) 722-5168

Fax. 1 (866) 343-3942

PROJECT

NEW RESTAURANT, CONVENIENCE STORE AND GAS BAR

2983 NAVAN ROAD, ORLEANS ONTARIO

DRAWING

LANDSCAPE PLAN

STAMP



SCALE

AS SHOWN

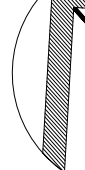
START DATE

NOVEMBER 2023

PROJECT NO.

24MIS2405

PROJECT NORTH



DRAWING NO.

L.1

PLOT SIZE ARCH-D