






The diagram illustrates a cross-section of a tree planting hole. A tree is shown in the center, with its root ball resting on a 'COMPACTED ROOTBALL SUPPORT PAD'. The hole is filled with 'TOPSOIL MIXTURE (SEE SPECIFICATIONS)' up to the 'FINISH GRADE'. A 'RODENT PROTECTION' barrier is shown on the left side of the hole. A 'TAPER TO BLEND NATURALLY WITH FINISH GRADE' is indicated on the right side. A '150x150mm (MIN) SAUCER. FILL WITH 100mm MULCH' is shown at the base of the tree. A '2400mm LONG x 75mmØ TIMBER TREE STAKE PLACED OUTSIDE ROOTBALL.' is shown on the right side. A 'NATURETIE® BIODEGRADABLE TREE TIE.' is shown on the left side. A 'PREVAILING WIND' arrow points from the left. A 'BURLAP AND WIRE BASKET FROM TOP 1/3 OF ROOTBALL WITHOUT DISTURBING ROOTS.' is shown at the top of the root ball.

- PREVAILING WIND
- SPACERS
- NATURETIE® BIODEGRADABLE TREE TIE.
- 2400mm LONG x 75mmØ TIMBER TREE STAKE PLACED OUTSIDE ROOTBALL.
- 150x150mm (MIN) SAUCER. FILL WITH 100mm MULCH
- TAPER TO BLEND NATURALLY WITH FINISH GRADE
- FINISH GRADE
- TOPSOIL MIXTURE (SEE SPECIFICATIONS)
- COMPACTED ROOTBALL SUPPORT PAD
- RODENT PROTECTION
- PLACE 1/3 OF ROOT BALL ABOVE GRADE. CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 1/3 OF ROOTBALL WITHOUT DISTURBING ROOTS.

The diagram illustrates a cross-section of a landscape bed. On the left, a plant in a pot is shown with a vertical dimension line indicating a height of 450. An arrow points to the pot with the instruction: "REMOVE POTS COMPLETELY FROM POTTED STOCK OR CUT AND REMOVE BURLAP AND WIRE FROM TOP 1/3 OF ROOTBALL." In the center, a tree is shown with an arrow pointing to its base with the instruction: "REMOVE DAMAGED OR OBJECTIONABLE BRANCHES. FOLLOW PROPER HORTICULTURAL PRACTICE." To the right of the tree, a smaller plant is shown with a vertical dimension line indicating a height of 150. An arrow points to the mulch layer with the instruction: "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." Another arrow points to the mulch layer with the instruction: "TAPER TO BLEND NATURALLY WITH FINISHED GRADE." At the bottom right, an arrow points to the soil layer with the instruction: "TOPSOIL MIXTURE AS PER SPECIFICATIONS." The diagram shows a cross-section of the ground with a hatched pattern representing the soil and a solid pattern representing the mulch layer.

**LEGEND**

	EXISTING TREE TO REMAIN
	GROUP OF EXISTING TREES TO BE REMOVED
	PROPOSED SHRUBS / ORNAMENTAL GRASSES
	PROPOSED DECIDUOUS TREE
	PROPOSED SOD

**JAMES B. LENNOX & ASSOCIATES INC.**  
**LANDSCAPE ARCHITECTS**  
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DRAWING

TREE CONSERVATION REPORT &

LANDSCAPE PLAN

SCALE	AS SHOWN
START DATE	NOVEMBER 2018
PROJECT NO.	

DRAWING NO.

L.1

A horizontal number line with major tick marks at 0, 5, 10, 15, and 20. The segment between 10 and 15 is shaded black.

1. 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.
2. The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.
3. The contractor is to reinstate all areas and items damaged as a result of construction activity.
4. The contractor is to comply with all pertinent codes and by-laws.
5. The contractor is to maintain a positive surface run-off throughout the entire construction period.
6. The Landscape Architect is not responsible for subsurface conditions.
7. The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.
8. The contractor is to stake the proposed location of all plant material in conjunction with the Landscape Architect prior to excavation.
9. Minimum distances for selected deciduous trees are as follows:
  - Building Foundations 7.5m
  - Sidewalks 1.5m
  - Public Streets 2.5m
  - Underground Infrastructure 2.0m
10. All trees within 1m of underground utility trenches are to be excavated by hand.
11. Remove all protective wrapping from tree trunks after installation.
12. Staking of trees shall only be performed if necessary.
13. Ensure that mulch is pulled back a min. distance of 75mm from base of tree trunk.

EXISTING TREE LIST				QTY.		
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
AI	*	Alnus incana	Speckled Alder	50-100mm DBH	Good	
FR	*	Fraxinus sp.	Ash	100-400mm DBH	Dead-Poor	
PD	*	Populus deltoides	Eastern Cottonwood	100-500mm DBH	Good	
RC	*	Rhamnus cathartica	Common Buckthorn	50-100mm DBH	Good	
UA	*	Ulmus americana	American Elm	100-400mm DBH	Poor	