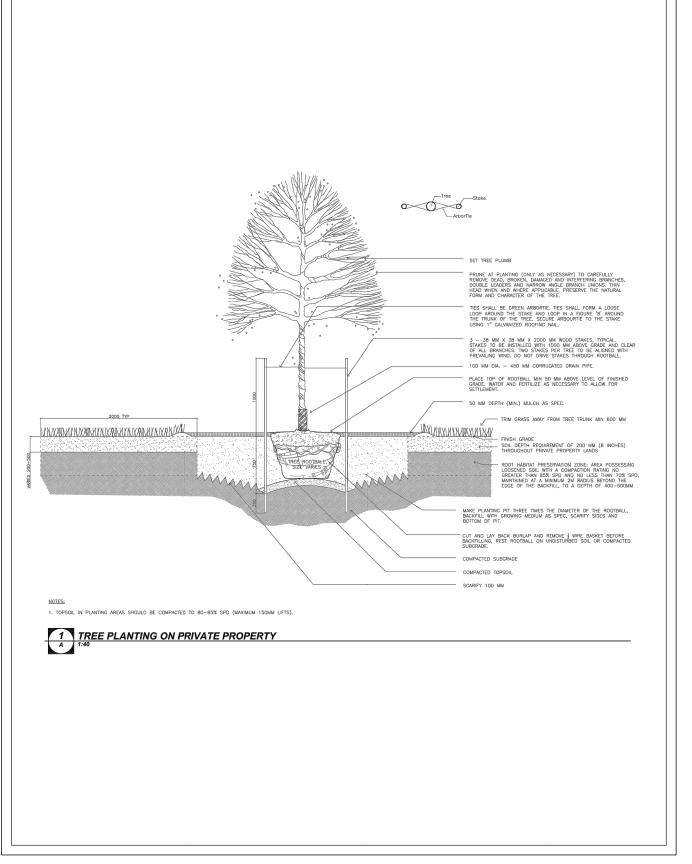


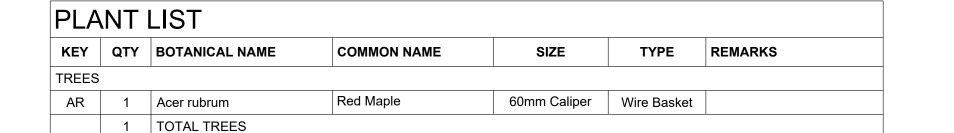
- All dimensions are in metric unless otherwise noted. 2. Do not scale drawings. Dimensions are to be verified on site by
- Contractor prior to commencement of the work. 3. These plans shall be read in conjunction with all details, notes, reports,
- written specifications, general conditions, any supplemental conditions and agreement which form the contract documents. 4. These drawings shall not be used for construction purposes unless
- noted as "Issued for Construction" and signed by the Landscape Architect or Professional Engineer.
- 5. Contractor shall review all drawings and verify actual field conditions to determine the total scope of work and all required coordination prior to submission of bids and commencement of the work. Report any discrepancies to the Landscape Architect, for action to the satisfaction of the Owner.
- 6. Contractor shall locate all underground, at grade and overhead utilities prior to commencement of the work. All utilities not necessarily shown on these drawings. Aboud & Associates assumes no responsibility for the accuracy of any utilities shown in these drawings.
- Contractor shall perform all work in accordance with the most current Ontario Building Code, CAN/CSA-Z614:20, Occupational Health and Safety Act and it's regulations, as well as local municipal codes, regulations and by-laws.
- 8. Contractor shall identify the location of all internal/external construction access routes, parking and storage of materials in conformance with project erosion and sediment control plans for acceptance by the Owner. Construction, maintenance and removal/restoration of access, parking and storage facilities shall be included in the Contractor's bid
- 9. Contractor shall submit shop drawings where indicated in these drawings. Shop drawings shall be certified by a Professional Engineer licensed to practice in Ontario and reviewed by the contractor for dimensional correlation with the drawings and field conditions. Fabrication of elements on shop drawings shall not proceed until drawings have been reviewed and approved by a Professional Engineer and have been accepted for general design conformance by the Landscape Architect in writing. The cost of preparing shop drawings, as well as the services of a Professional Engineer, shall be
- included in the Contractor's bid price. 10. Contractor proposed substitution of materials and products shall be submitted in writing for review by Landscape Architect and acceptance
- by Owner and Municipality. 11. Material quantities on drawings shall take precedent over those in lists
- and schedules. 12. Where traffic control is necessary, Contractor shall use the guideline of the Construction Safety Association of Ontario, municipal by-laws, the Highway Traffic Act and the Ontario Traffic Manual (Book 7). The cost of preparing, obtaining approvals and implementing traffic control plans shall be included in the Contractor's bid price, unless otherwise

GENERAL LANDSCAPE NOTES

- 13. Contractor shall erect temporary barriers, as required, to secure the work area. Contractor shall maintain temporary barriers in good repair and remove at the end of the work.
- 14. Contractor is responsible for protecting and/or reinstating site elements indicated in these Landscape drawings as well as Site, Civil, and Electrical drawing sets.
- 15. Contractor is responsible for restoration of adjacent surfaces and existing site elements damaged by the Contractor in the performance of the work, including but not limited to roads, driveways, playground equipment, utilities, buildings, curbs, sidewalks, retaining walls, fencing, turf, flowers and woody vegetation. Restoration work shall be performed by the Contractor at no cost to the Owner and be completed in conformance with applicable Provincial, Municipal or Agency standards and requirements, to the satisfaction of the Owner/Agency of the damaged element.
- 16. Where new paving or earthwork meets existing, smoothly blend line and grade of existing with new.
- 17. Contractor shall provide imported topsoil test results (using analysis requirements for existing topsoil) prior to delivery to place of work, for each source.
- 18. Plants specified on these plans are to be in accordance with the Canadian Nursery Landscape Association Canadian Standards for Nursery Stock from the Canadian Landscape Standard, current
- Only nursery grown plants will be accepted. • Landscape Architect reserves the right to reject any plant material not in conformance with the standard, displaying life-threatening, poor growth habits, injury, disease or not true to name. Contractor shall remove rejected plants from the site immediately and replace at no additional cost to the Owner.
- 22. Proposed plants which come over or under any utility shall be relocated by the Contractor for review by the Landscape Architect, to the satisfaction of the utility provider.
- 23. All work and materials are to be warrantied by the Contractor for twenty-four (24) months from date of initial acceptance of all items by Municipal Staff and Project Landscape Architect.
- 23.1. The Contractor shall perform maintenance, as described in these drawings for all the installed trees, shrubs, grasses and seeding during the warranty period.
- 23.2. The Owner shall provide maintenance as described in these drawings for all installed trees, shrubs, grasses and seeding during the warranty period.
- All new lighting devices shall be full cut off and night sky friendly, and shall be mitigated at the source so that no light (0.0 fc) will be directly projected onto adjacent properties.



TREE PLANTING ON PRIVATE PROPERTY DETAIL N.T.S.



Plant characteristics, rootballs, rootball standards including minimum rootball diameters, harvesting practices, transporting, unloading, handling/protection, scheduling, water/irrigation, digging of plants and preparing roots prior to planting in accordance with the section 9 of the Canadian Landscape Standard. Do not perform work under adverse field conditions such as frozen soil, excessively wet soil or soil covered with snow, ice, or standing water. Planting Contractor to supply required commencement of work. water, free from any organic or chemical contaminants detrimental to

separate Contractor to perform maintenance work, source of water free from any organic or chemical contaminants detrimental to humans, animals or healthy plant growth, is to be agreed upon prior to

Topsoil Specification

 Min. 200mm of unconsolidated native topsoil is to be placed over the entire lot where sod is to be placed and a lawn is to be

GENERAL PLANTING NOTES

- Min. 750mm of topsoil on road boulevards where Town trees are
- Native topsoil is to be screened thru a 25mm sieve to remove all large subsoil fragments, stones, roots, and remnant construction
- Soil to be fertile, with no less than 5% organic matter for clay loams, and no less than 2% organic matter for sandy loams
- Soil acidity range shall be within 6.0 7.5 ph and free of agricultural residue (measure NPK / Mg levels)
- The following ratio of soil elements shall be provided (micrograms/gram): Nitrogen at 20-40, Phosphorous at 10-20, Potassium at 70-120
- Where imported topsoil is required, the same parameters shall be used to approve the source of the topsoil

Testing Requirements for Topsoil

 Developer's engineer shall test topsoil from local stockpile by randomly acquiring 0.5kg grab samples and forwarding to a testing lab as approved by the Town: all samples shall be identified as to

humans, animals or healthy plant growth, during planting work and, if

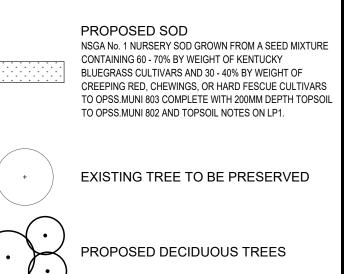
Where Owner completes maintenance work by own forces or retains a

retained by the Owner, maintenance work during warranty period.

- location and current land use The samples shall be shipped in accordance with Provincial testing
- Testing shall identify all hazardous elements and qualify the level as per Provincial acceptance limits : typical known harmful elements include but not limited to :atrazene, sodium/salts,
- herbicides, growth inhibitors or sterilants, heavy metals and hydrocarbons Should the testing reveal levels of any element which exceeds residential soil quality guidelines, further testing shall be performed to isolate the source and limit of the contaminated soil, and a
- program of removal or enhancement shall be recommended (nutrient enrichment may be required in some cases)
- The Town reserves the right to reject any topsoil supply that does



TOWN OF OAKVILLE DEVELOPMENT ENGINEERING PROCEDURES AND GUIDELINES MANUAL, SECTION 3.1.4.3)



INFORMATION SOURCES

Site Plan received from DA Design Inc. April 29, 2022 Tree inventory and analysis conducted by Aboud & Associates Inc. July 13, 2021 T:519.822.6839.

2	REISSUED DUE TO TOWN COMMENTS	MGN	11 APR-23
1	REISSUED DUE TO TOWN COMMENTS	JD	11 MAY-22
0	ISSUED FOR REVIEW	JD	6 MAY-22
No.	Description	Ву	Date
DEL/IOIONO			

REVISIONS: All previous issues of this drawing are superceded



LANDSCAPE PLAN

JOHN KNOX CHRISTIAN SCHOOL ADDITION 2232 SHERIDAN GARDEN DRIVE . OAKVILLE SITE PLAN FILE: SP.1503.020/01

Date: MAY 2022 Designer: JD Project: AA21-099A Drawn: JGL Scale: 1:400 Checked: MGN

