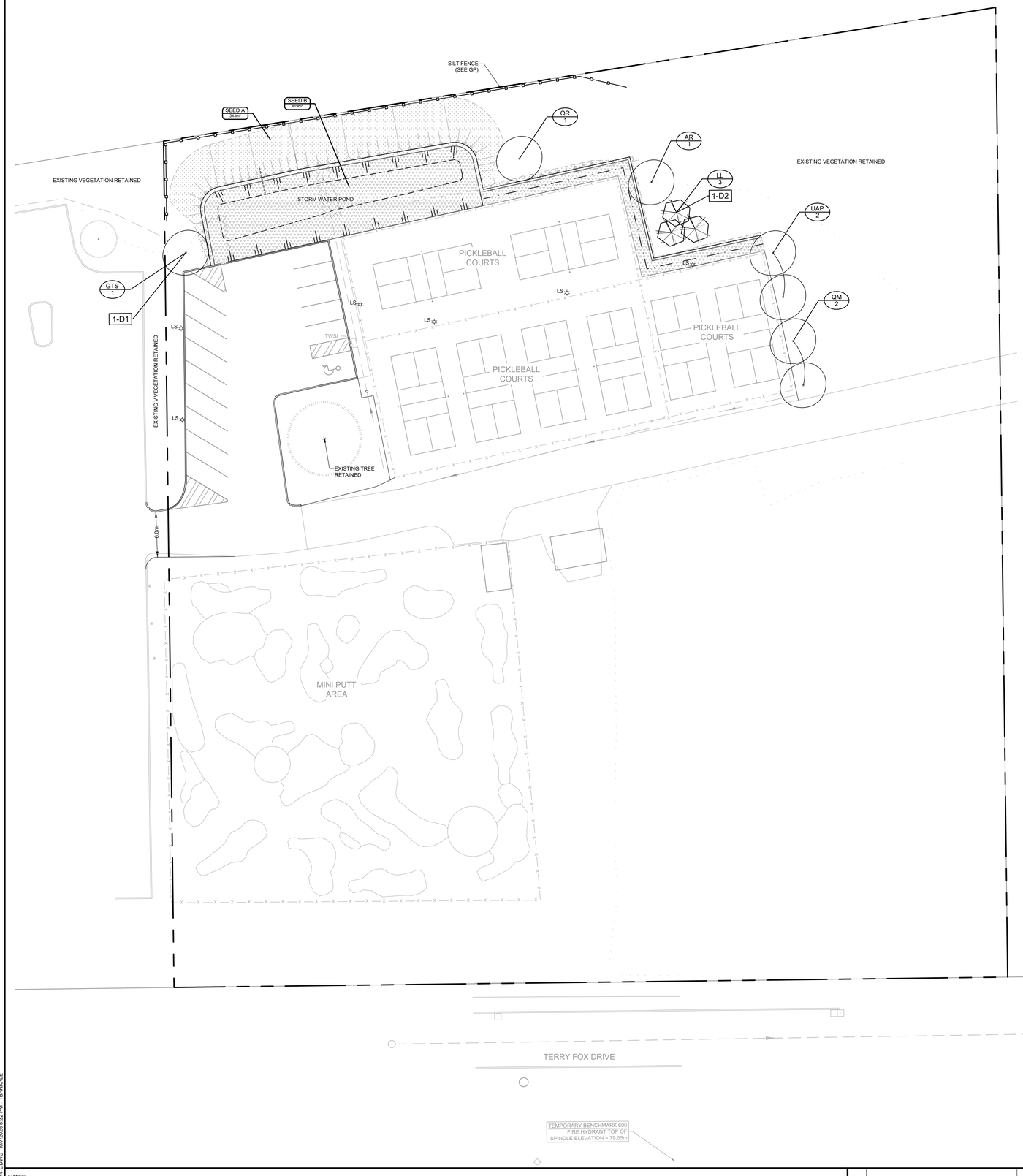
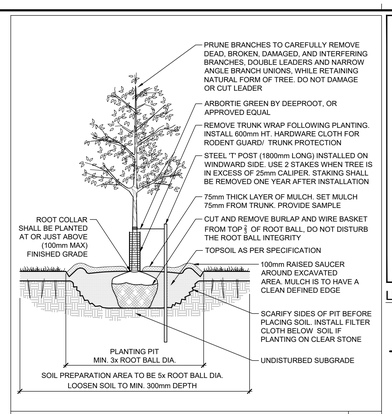
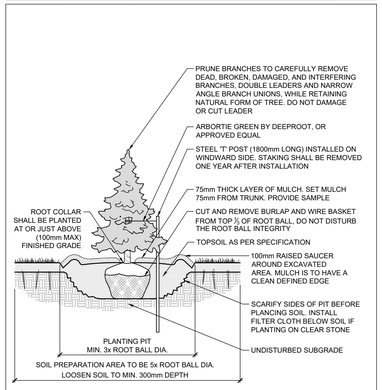
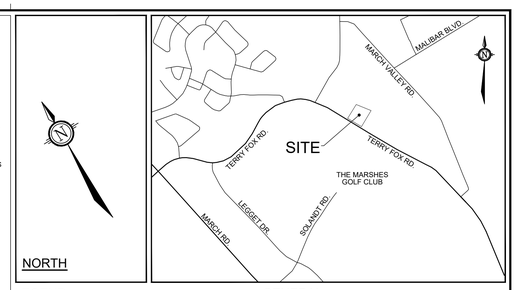




STANDARD DECIDUOUS TREE PLANTING — D1



STANDARD CONIFEROUS TREE PLANTING — D2



LEGEND

- 3-D1 — DETAIL SHEET #_ EG. L1, L2, ETC. — NOVATECH OR CITY DETAIL NUMBER SEE LIST FOR CODE
- PROPERTY LIMIT
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- EXISTING TREE TO REMAIN
- SEED MIX A - UPLANDS
- SEED MIX B - RETENTION AREA
- KEY ## — SPECIES (SEE PLANT LIST) / QUANTITY
- x — x — PICKLEBALL COURT FENCE

GENERAL

1. Read and interpret this drawing/ drawing set in conjunction with all the contract details and specifications, including related civil, utility, structural, architectural, mechanical, electrical, environmental, geotechnical, and survey information.
2. The Contractor is to determine the exact location, size, material, and elevation of all existing utilities prior to commencing construction. Protect and assume responsibility for all existing utilities regardless of being shown on the drawings.
3. It is essential to use the plans and details in conjunction with the specifications and notes.
4. Do not scale drawings. Work to dimensions only.
5. Protect all existing and retained vegetation for the duration of construction according to the contract details and specifications.
6. Reinstate all areas and items damaged or disturbed, beyond the Limit of Work, because of construction activities, including but not limited to construction staging areas, haul roads, stockpile areas, etc. to the satisfaction of the Consultant. Unless otherwise noted, Contractor is to reinstate all areas to pre-construction condition or better to the satisfaction of the Contract Administrator.

PLANTING

1. Plant material to be No. 1 Grade and is to comply with Canadian Standards for Nursery Stock (latest edition) published by the Canadian Nursery Landscape Association.
2. Use structurally sound plant material with strong fibrous root system free of disease, defects, and injuries. Use trees with straight trunks, well and characteristically branched for species. Obtain approval from consultant of plant material at source prior to digging. All trees and shrubs to be container grown, potted, W/B or B/B, as indicated on Plant List. Bare root plants are only acceptable for certain species and as approved by the Landscape Architect.
3. Plant material substitutions are not be permitted without the written approval from the Consultant, **with 48 hours notice**, prior to shipping plant material.
4. Plant locations are schematic / approximate only. **Contractor is to stake out locations on site for approval by the Landscape Architect prior to installation.**
5. The illustrated number of plants shown in the Planting Plan supersedes the estimated number in the Plant List. Contractor to report any discrepancies to the Landscape Architect prior to installation. Contractor will assume full responsibility if the Landscape Architect is not notified.
6. Ensure trees are thoroughly watered following planting. Monitor material and ensure adequate moisture until acceptance.
7. In heavy clay or poorly drained soils, set root ball with root collar 75-100mm higher than finished grade.
8. Approved topsoil depths are as follows:
   a. Plant Beds - **450mm** continuous depth. Applies to shrubs, perennials, vines, and groundcovers.
   b. Sod/ Seed Areas - **100mm** depth.
   c. Reforestation - **300mm** depth.
9. Sod to be No. 1 Kentucky Bluegrass Sod grown from minimum mixture of 3 Kentucky Bluegrass cultivars. Quality and source are to comply with Canadian Standards for Nursery Stock, Section 17, (latest edition) published by the Canadian Nursery Landscape Nursery Landscape Association.
10. Install a 1.2m sod strip adjacent to all hard surfaces. Note, sod is not typically graphically shown on plans.
11. Apply the following mineral fertilizer unless soil tests show other requirements:
    a. Plant Beds - (8-32-16), i.e. 8% Nitrogen, 32% Phosphorus, 16% Potash per manufacturer specifications.
    b. Sod Areas - (8-32-16), i.e. 8% Nitrogen, 32% Phosphorus, 16% Potash at a rate of 350kg/ha.
12. Where applicable, for any plant areas with a mix of species/ cultivars notes, Contractor is to cluster like plants in groups of 3-5 and evenly distribute these in the noted area.

SEED MIX AND APPLICATION

For areas steeper than 3:1, Contractor to apply erosion control blanket. Erosion control blanket to be machine woven mats made from natural wood, coco or cotton fiber, or combination depending on manufacturer, with stitching between two photo-degradable natural organic fiber nettings. Submit products for approval by Consultant. OPSS 804 applies except as may be amended and extended herein.

In addition to the specified seed mixes, all applications are to include a nurse crop as noted.

NURSE CROP
- Annual Ryegrass

Seeding Rate: 25kg/hectare

SEED-MIX A
EASTERN ECOTYPE SEED MIX BY DLF pickseed
Seeding Rate: 175kg/hectare

SEED-MIX B
RETENTION AREA SEED MIX BY DLF pickseed
Seeding Rate: 175kg/hectare

NOVATECH DETAILS

Found on Sheet L1.

D1. Standard Deciduous Tree Planting
D2. Standard Coniferous Tree Planting

PLANT LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING
Deciduous Trees						
AR	1	*Acer rubrum*	Red Maple	50mm Cal	WB	As Shown
GTS	1	*Gleditsia triacanthos var. inermis 'Shademaster'*	Shademaster Honeylocust	50mm Cal	WB	As Shown
GYE	1	*Gymnocladus dioicus 'Espresso-JFS'*	Espresso Kentucky Coffee Tree	50mm Cal	WB	As Shown
QM	2	*Quercus macrocarpa*	Burr Oak	50mm Cal	WB	As Shown
QR	1	*Quercus rubra*	Red Oak	50mm Cal	WB	As Shown
UAP	2	*Ulmus americana 'Princeton'*	Princeton Elm	50mm Cal	WB	As Shown
Coniferous Trees						
LL	3	*Larix laricina*	Tamarack	200cm Ht	WB	As Shown

SOURCE REFERENCE:
TOPOGRAPHIC INFORMATION:
1. NOVATECH TOPOGRAPHIC SURVEY / JULY 6, 2026 / 318 TERRY FOX DRIVE, KANATA, ON K2K 3J1
2. CONTOURS: OTTAWA BASE MAPPING

PROPERTY LINE INFORMATION:
1. GEOTTAWA 2022 / 318 TERRY FOX DRIVE, KANATA, ON K2K 3J1

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT 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, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

NOT FOR CONSTRUCTION

No.	REVISION	DATE	BY
1.	ISSUED FOR COORDINATION	OCT 15/26	SC

SCALE 1:250 (1:250, 0 2 4 6 8 10)

DESIGN TB
CHECKED SC
DRAWN TB
CHECKED SC
APPROVED SC

FOR REVIEW ONLY
ASSOCIATION OF LANDSCAPE DESIGNERS ONTARIO — SCOTT/COWLEY — MEMBER — OALA — Oct 15, 2026

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Ottawa, Ontario, Canada K2M 1P6
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Facsimile (613) 254-5867
Website www.novatech-eng.com

LOCATION
CITY OF OTTAWA
318 TERRY FOX DRIVE

DRAWING NAME
LANDSCAPE PLAN

PROJECT No. 126074
REV REV # 1
DRAWING No. 126074-L

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PLEASE PRINT - REDUCE TO FIT