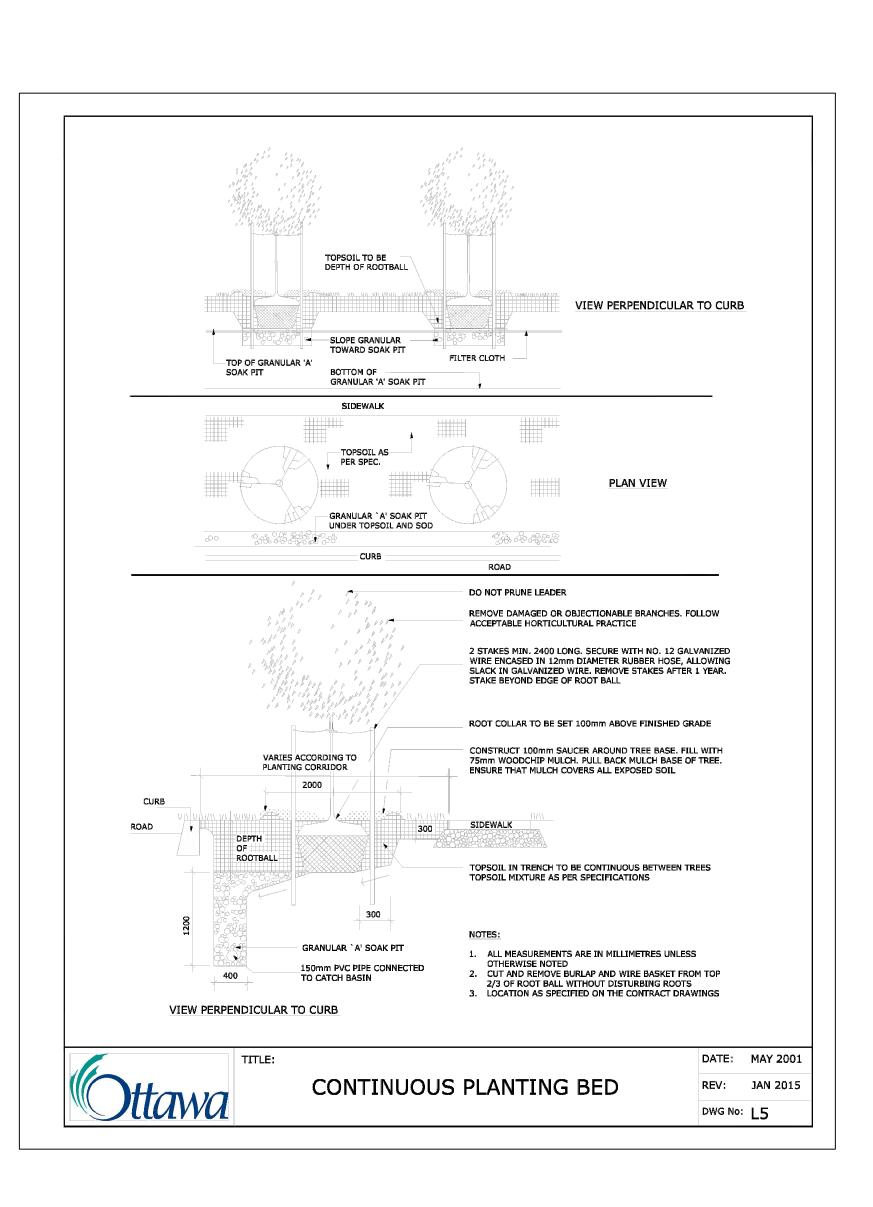
REMOVE DAMAGED OR OBJECTIONABLE BRANCHES, FOLLOW THE MOST RECENT MINIMUM 1 STAKE 2400mm LONG ON WINDWARD SIDE. SECURE WITH NO. 12 GALVANIZED WIRE ENCASED IN 12mm DIAMETER CANADIAN NURSERY & TRADES RUBBER HOSE, ALLOWING SLACK IN GALVANIZED WIRE. REMOVE ASSOCIATION PRACTICE. STAKES AFTER ONE YEAR. STAKE BEYOND EDGE OF ROOT BALL TREE WRAP APPLIED SPIRALLY FROM GROUND UP TO HEIGHT OF SECOND CONSTRUCT 100mm SAUCER AROUND TREE BASE. FILL WITH 75mm WOODCHIP MULCH. PULL BACK MULCH FROM BASE ROOT COLLAR TO BE SET 100mm ABOVE FINISHED GRADE OF TREE. ENSURE THAT MULCH COVERS TOPSOIL MIXTURE AS PER SPECIFICATION ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED LOCATION AS SPECIFIED ON THE CONTRACT DRAWINGS CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 2/3 OF ROOT BALL WITHOUT DISTURBING ROOTS COMPACTED ROOT BALL SUPPORT PAD DECIDUOUS TREE PLANTING MINIMUM 1 STAKE 2400MM LONG ON WINDWARD SIDE. SECURE WITH NO. 12 GALVANIZED WIRE ENCASED IN 12mm DIAMETER RUBBER HOSE, ALLOWING SLACK IN GALVANIZED WIRE. REMOVE STAKES AFTER ONE YEAR. REMOVE DAMAGED OR OBJECTIONABLE STAKE BEYOND EDGE OF ROOT BALL BRANCHES, FOLLOW THE MOST RECENT CANADIAN NURSERY & TRADES ASSOCIATION PRACTICE. DO NOT PRUNE LEADER ROOT COLLAR TO BE SET 100mm ABOVE FINISHED GRADE CONSTRUCT 100mm SAUCER AROUND — TREE BASE. FILL WITH 75mm WOODCHIP MULCH. PULL BACK MULCH FROM BASE - TOPSOIL MIXTURE AS PER SPECIFICATION ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED LOCATION AS SPECIFIED ON THE CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 2/3 OF ROOT BALL WITHOUT DISTURBING ROOTS COMPACTED ROOT BALL SUPPORT PAD CONIFEROUS TREE PLANTING PLANTING PIT, WELL DRAINED SOILS DATE: MAY 2001 REV: JAN 2017 (ROAD ALLOWANCE) DWG No: L3



brigi

GENERAL LANDSCAPE NOTES:

- 1. ALL LANDSCAPE WORKS SHALL BE AS PER THE CANADIAN LANDSCAPE STANDARDS UNLESS EXPLICITLY STATED OTHERWISE.
- 2. REFER TO TREE CONSERVATION REPORT (MAY 2023) FOR ALL INFORMATION REGARDING EXISTING TREES AND VEGETATION INCLUDING TABLED DOCUMENTATION OF EXISTING TREES.
- 3. RELATED EXTERIOR (LANDSCAPE) WORKS SHALL BE AS PER CAN/CSA-B651 UNIVERSAL ACCESSIBILITY STANDARD.
- 4. ALL LANDSCAPE PATHWAYS AND PROPOSED SPECIALTY PAVEMENTS SHALL BE GRADED AT LESS THAN FIVE-PERCENT (5%) LONGITUDINAL SLOPE, WITH A MAXIMUM CROSS-SLOPE OF TWO-PERCENT (2%), NO EXCEPTIONS.
- 5. REFER TO ARCHITECTURE AND CIVIL PLANS FOR BUILDING THRESHOLD, ELEVATION, AND GRADING INFORMATION.

SITE PREPARATION AND LANDSCAPE GRADING:

- 1. THE CONTRACTOR SHALL UNDERTAKE ALL SITE AND SURFACE PREPARATIONS REQUIRED TO DEVELOP AND IMPLEMENT ALL COMPONENTS OF THE LANDSCAPE DRAWINGS.
- 2. COARSE GRADING
- 2.1. SOIL FROM THE EXCAVATION OF THE BUILDING, ROADS, PITS, AND PLANTING BEDS CAN BE RE-USED FOR ROUGH GRADING AS SPECIFIED AND IS FREE OF ROOTS, DEBRIS, OR STONES OVER 50MM DIAMETER, WEEDS, TOXIC MATERIALS, SOD, OR OTHER FOREIGH BODIES. WHERE/IF THE CONTRIBUTION OF BACKFILL IS REQUIRED, THE LANDSCAPE CONTRACTOIR SHALL RECEIVE APPROVAL BY THE LANDSCAPE ARCHITECT OF THE MATERIAL'S ORIGIN PRIOR TO TRANSPORT TO THE SITE.
- 2.2. THE LEVEL OF COARSE GRADING SHALL BE COMPLETED IN ACCORDANCE WITH THE GRADING DRAWINGS AND TO PROVIDE A MINIMUM LAYER OF IMPORTED HORTICULTURAL TOPSOIL AS SPECIFIED.
- 3. FINISHED GRADING
- 3.1. TOPSOIL SHALL BE HORTICULTURAL TOPSOIL AS SPECIFIED, FREE OF DEBRIS, ROOTS, DEBRIS, OR PEBBLES OVER 25MM DIAMETER, WEEDS, TOXIC MATERIALS, SOD, OR OTHER FOREIGN BODIES. THE pH SHALL BE BETWEEN 6 (SIX) AND 7 (SEVEN) WITH A HUMMUS CONTENT BETWEEN FOUR-PERCENT (4%) AND SEVEN-PERCENT (7%). THE CONTRACTOR SHALL PROVIDE A SMALL SAMPLE AND DESCRIPTIVE DATA SHEET OF SOIL COMPONENTS PRIOR TO DELIVERY OF SOIL TO THE SITE.

ENVIRONMENTAL NOTES:

- THE CONTRACTOR SHALL CONFIRM CONSTRUCTION TIMING WINDOW WITH THE MINISTRY OF NATURAL RESOURCES AS REQUIRED PRIOR TO CONSTRUCTION.
- 2. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO THE START OF CONSTRUCTION AND PHOTOGRAPH EXISTING CONDITIONS. THE LANDSCAPE CONTRACTOR SHALL NOTE ANY BRANCHES OR TREES THAT REQUIRE PRUNING. ALL PRUNING SHALL BE AS PER CURRENT ISA (INTERNATIONAL SOCIETY OF ARBORICULTURE) STANDARDS.
- 3. PRIOR TO THE COMMENCEMENT OF ANY TREE REMOVALS, ALL LIMITS OF TREE REMIOVALS AND LIMITS OF TREE PRESERVATION FENCING SHALL BE CLEARLY STAKED IN THE FIELD AND APPROVED BY THE LANDSCAPE ARCHTECT. ALL TREES WITHIN THE TREE PRESERVATION ZONE SHALL BE LEFT STANDING. TREE REMOVALS SHALL BE COORDINATED IN ACCORDANCE AND COMPLIANCE WITH THE MIGRATORY BIRD CONVENTION ACT (MBCA).
- 4. UPON COMPLETION OF TREE REMOVALS, ALL FELLED TREES SHALL BE REMOVED FROM SITE AND ALL BE BRUSH-CHIPPED. ALL BRUSH, ROOTS, AND WOOD DEBRIS SHALL BE SHREDDED INTO PIECES THAT ARE SMALLER THAN 25MM IN SIZE TO ENSURE THAT ANY INSECT PESTS THAT COULD PRESENT WITHIN THE WOOD ARE DESTROYED. OFF-SITE DISPOSAL OF WOOD DEBRIS SHALL BE UNDERTAKEN AS PER FEDERAL LAW SUBJECT TO THE EMERALD ASH BORER AND AS SPECIFIED.
- 5. EQUIPMENT USE ON STEEP SLOPES (GREATER THAN 3H:1V) AND IN WET (SEEPAGE) AREAS SHALL BE HELD TO THE MINIMUM NECESSARY TO COMPLETE PLANTING AND LANDSCAPE WORKS.
- 6. ALL SLOPES SHALL BE STABILIZED WITHIN 30 DAYS OF COMPLETION OF GRADING, INCLUDING ALL PROPOSED VEGETATED SLOPES. SLOPE STABILIZATION SHALL CONSIDER THE USE OF EROSION CONTROL BLANKETS. A MAXIMUM SLOPE OF ANY EMBANKMENT SHALL BE 3H:1V.
- 7. THE CONTRACTOR SHALL ENSURE THAT ALL REASONABLE MEASURES ARE TAKEN TO LIMIT GROUND DISTURBANCE BY HEAVY EQUIPMENT USAGE AND THAT EROSION AND SEDIMENTATION CONTROLS ARE INSTITUTED FOR ALL DISTURBED AREAS. NO SUBSURFACE GROUND-DISTURBING EQUIPMENT SHALL BE USED.
- 8. THE CONTRACTOR SHALL COMPLETE RESTORATION WORKS IN SUCH A MANNER AS TO AVOID ANY UNNECESSARY DAMAGE OR DESTRUCTION, SCARRING, OR DEFACING OF NATURAL VEGETATION IN VICINITY OF THE WORK.
- 9. ALL DISTURB AREAS SHALL BE STABILIZED AND RESTORED UPON COMPLETION OF THE WORKS TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT. ALL DISTURBED AREAS SHALL BE FINE-GRADED AND SEEDED PROMPTLY AFTER DISTURBANCE UNLESS
- 10. ALL CONSTRUCTION ACTIVITIES WITHIN THE LIMIT OF CONSTRUCTION SHALL BE EXECUTED IN SUCH A MANNER AS TO PREVENT THE ENTRY OF CHEMICALS, PETROLEUM PRODUCTS, DEBRIS, RUBBLE, CONCRETE, OR OTHER DELETERIOUS SUBSTANCES INTO LANDSCAPE AREAS.
- 11. CONSTRUCTION AND DEMOLITION SCRAPS INCLUDING SOLID AND SPECIAL SCRAPS THAT ARE PART OF POTENTIAL REFUSE GENERATED SHALL BE PROPERLY MANAGED WITH EMPHASIS ON REUSE AND RECYCLE, OR POSSIBLE GIVE-AWAY, BEFORE THEY ARE HANDLED AS WASTE.
- 12. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL EQUIPMENT IN OPERATION ON THE SITE IS IN GOOD WORKING CONDITION AND SHALL MAINTAIN AND OPERATE EQUIPMENT TO LIMIT VEHICLE EXHAUST EMISSIONS. CORRECTIVE ADJUSTMENTS OR REPAIRS SHALL BE DONE ON EQUIPMENT THAT SHOW EXCESSIVE EMISSIONS OR EXHAUST AND/OR PARTICULATE MATTER DUE TO POOR ENGINE OPERATING.

PLANT LIST

DECIDUOUS SHADE TREES

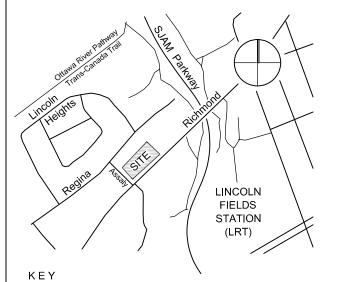
| KEY | QTY. | BOTANICAL NAME | COMMON NAME | SIZE | HEIGHT | CONDITION |
|-----|------|----------------------|--------------|--------------------|--------------|--------------|
| AR | 4 | Acer rubrum | Red Maple | 70mm ca l. | - | B.B. or W.B. |
| GT | 3 | Gleditsia tricanthos | Honey Locust | 70mm ca l . | - | B.B. or W.B. |
| QR | 4 | Quercus rubra | Red Oak | 70mm cal. | - | B.B. or W.B. |

CONIFEROUS TREES

| KEY | QTY. | BOTANICAL NAME | COMMON NAME | HEIGHT | CENTRE-TO-CENTRE | CONDITION |
|-----|------|----------------|-----------------|--------------------|------------------|--------------|
| PP | 2 | Picea pungens | Colorado Spruce | 2m height | - | B.B. or W.B |
| PR | 1 | Pinus rigida | Pitch Pine | 2m he i ght | - | B.B. or W.B. |
| | | | | | | |

PERENNIALS

| | KEY | QTY. | BOTANICAL NAME | COMMON NAME | HEIGHT | CENTRE-TO-CENTRE | CONDITION |
|---|-----|------|-------------------------|-------------------|--------|------------------|-----------|
| · | eh | 160 | Elymus hystrix | Bottlebrush Grass | - | 30cm | POTTED |
| | em | 80 | Eurybia macrophylia | Large Leaf Aster | - | 60cm | POTTED |
| | rh | 218 | Rudbeckia hirta | Black-eyed Susan | - | 30cm | POTTED |
| • | sn | 110 | Solidago nemoralis | Grey Goldenrod | - | 60cm | POTTED |
| | SS | 130 | Schizachirium scoparium | Little Bluestem | - | 50cm | POTTED |



LANDSCAPE

siteform

Siteform Inc. Landscape Architecture Ottawa, ON K1S 3G8 613.796.4537 www.siteform.ca

RECORD OF DRAWING

ISSUED FOR SITE PLAN APPLICATION OCTOBER 03, 2024



BRIGIL

1299 Richmond Road, Ottawa for

23002

PROJECT

Landscape Details

LD

EK/JL JL

DRAWN REVIEWED

_