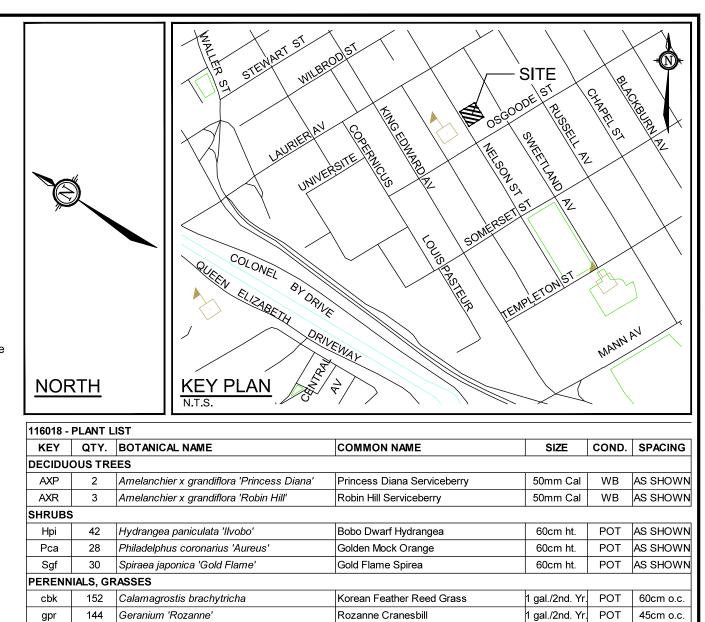


on adjacent sites, prior to any tree removal or site works and maintained for the duration of

Under the guidance of a Landscape Architect or Certified Arborist, erect a fence at the critical root zone (CRZ) of trees where the CRZ is established as being 10 centimetres from the trunk of a tree for every centimetre of trunk diameter at breast height. The CRZ is calculated as DBH x 10cm. Refer to the Tree Protection Fence detail. See plan for

When trees to be removed overlap with the CRZ of trees to be preserved: cut roots at the edge of the CRZ and grind down stumps after tree removals, do not pull out stumps.

horticultural tools without tearing, crushing, or pulling. Refer to City of Ottawa



Zebra Grass

gal./2nd. Yr. POT 90cm o.c.

PAVING PATTERN

TSIDE EDGE OF PAVING AREA TO HAVE SINGLE SOLDIER COURSE PATTERN. BANDING AS SHOWN ON PLAN - SINGLE SOLDIER COURSE. REFER TO SPECIFICATION FOR PAVER TYPE.

PRECAST CONCRETE PAVERS, SEE SPECIFICATIONS FOR PRODUCT SIZE AND COLOUR

- FILL SPACE BETWEEN PAVERS WITH POLYMERIC

JOINTING SAND TO TOP OF PAVERS - 25mm CONCRETE SAND COURSE BRUSHED FLAT

> - ADJACENT TURF/ PLANTING BED - TOPSO PAVERS EDGE RESTRAINT, INSTALL ACCORDING TO MANUFACTURER INSTRUCTIONS

- GRANULAR 'A' COMPACTED 98% SPD - SUB-GRADE COMPACTED TO 98% SPD

EXCAVATE CONTINUOUS PLANTING

- PRUNE BRANCHES TO CAREFULLY

WHILE RETAINING NATURAL FORM

OF PLANT. IF CONIFEROUS, DO NOT

- 75mm THICK LAYER OF MULCH. SET

MULCH 50mm FROM BASE. PROVIDE

CUT AND REMOVE BURLAP AND WIRE

INTEGRITY. IF POTTED, REMOVE POT

- PLANTING SOIL AS PER SPECIFICATION

- SCARIFY PIT BEFORE PLACING SOIL

IF PLANTING ON CLEAR STONE

★ BACKFILL PLANTING SOIL IN 150mm

LIFTS. TAMP EACH LIFT TO ELIMINATE AIR POCKETS AND SETTLEMENT.

- UNDISTURBED SUBGRADE

600 TYP.

INSTALL FILTER CLOTH BELOW SOIL

AROUND EXCAVATED

- 100mm RAISED SAUCER

A CLEAN DEFINED EDGE

D6

DGE OF PAVING

AREA. MULCH IS TO HAY

BASKET FROM TOP ½ OF ROOT BALL DO NOT DISTURB THE ROOT BALL

AND INTERFERING BRANCHES.

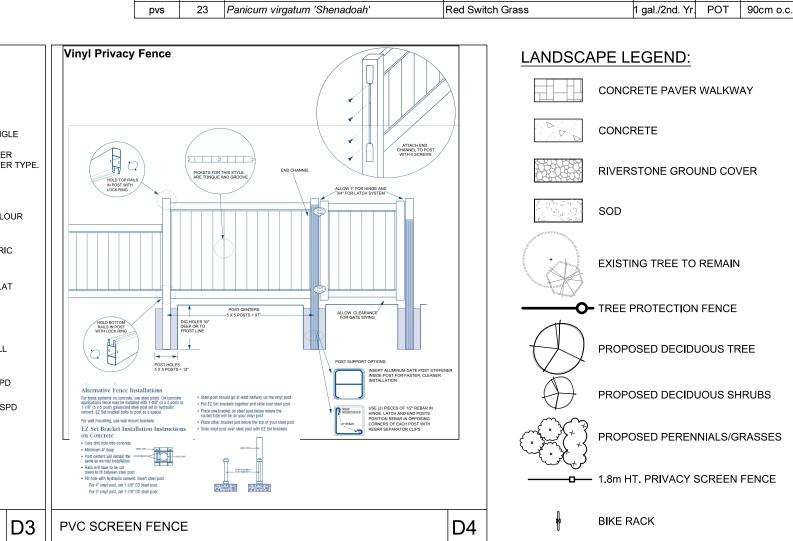
DAMAGE OR CUT LEADER

SAMPLE

ENTIRELY

REMOVE DEAD, BROKEN, DAMAGED

BED AS SHOWN ON PLAN.



PLANTING NOTES

msz 9 Miscanthus sinensis 'Zebrinus

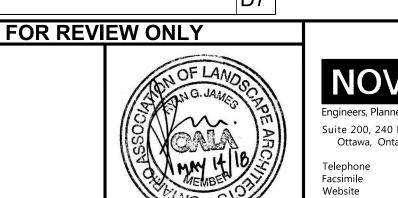
1. This drawing shall be read in conjunction with all relevant Architectural, Engineering, and related drawings and documents

- 2. Refer to Engineering Drawings for Grading. Provide drainage as indicated in grading plan. Round all tops and toes of slopes, smoothly. Compact all areas to 95% Standard Proctor Density unless otherwise noted. 3. Refer to Architectural Drawings for site layout.
- 4. Refer to Engineering Drawings for site servicing.
- 5. Contractor must contact utility companies for locates prior to excavation or planting.
- 6. It is essential to use the plans and details in conjunction with the specifications and notes. Some or all the notes may not apply to the special requirements of a plant species or a planting environment. 7. Existing trees to be retained shall be protected according to the contract detail and specifications.
- 8. Plant material shall be No. 1 Grade and shall comply with Canadian Standards for Nursery Stock (latest edition)
- published by the Canadian Nursery Landscape Association. 9. Use plant material with strong fibrous root system free of disease, defects or injuries, and structurally sound. 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 shall be container grown, potted, W/B or B/B, as indicated on Plant List. Bare root planting will only be acceptable for certain species and as approved by the Landscape Architect.
- 10. Plant material substitutions shall not be permitted without the written approval from the consultant, with 48 hours notice, prior to shipping plant material. 11. Plant locations are schematic / approximate only. **Contractor shall stake out locations on site for approval by the** Landscape Architect prior to installation. 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. 12. Shrubs, Perennials, Vines, and Groundcovers shall be planted in a continuous planting bed of **600mm** depth with
- approved topsoil covered with **75mm** depth shredded bark mulch. 13. Ensure trees are thoroughly watered following planting. Monitor material and ensure adequate moisture until acceptance. 14. In heavy clay or poorly drained soils, set root ball with root collar 75-100mm higher than finished grade.
- 15. Sod and/or seed areas to receive **150mm** depth topsoil as specified. Sod shall be No. 1 Kentucky Bluegrass Sod grown from minimum mixture of 3 Kentucky Bluegrass cultivars. Quality and source shall comply with Canadian Standards for Nursery Stock, Section 17, (latest edition) published by the Canadian Nursery Landscape Nursery Landscape Association. Unless otherwise specified, turf is to be maintained by the contractor until a second cutting is accepted by the Landscape Architect.
- 16. Apply the following mineral fertilizer unless soil tests show other requirements: Sodded areas (8-32-16) 8% Nitrogen, 32% Phosphorus, 16% Potash at a rate of 350kg/ha. - Planting Beds - (8-32-16) - 8% Nitrogen, 32% Phosphorus, 16% Potash as per manufacturer specifications. 17. Reinstate all areas damaged or disturbed beyond the Limit of Work.
- 19. Refer to specifications: NOVA 8020 Imported Topsoil NOVA 8030 Sod NOVA 8040 Seed and Cover (Hycraulic Seeding) NOVA 8060 Trees, Shrubs and Groundcover Planting NOVA 8061 Maintenance of Planting

MANAGER, DEVELOPMENT REVIEW - CENTRAL APPROVED **PLANNING, INFRASTRUCTURE & ECONOMIC** DEVEVELOPMENT DEPARTMENT, CITY OF OTTAWA By Douglas James at 12:08 pm, Jul 19, 2018 D7

(613) 254-5867

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ames at 12:08 pm	, JUI 19, 2018		
ΝΟνλτ	ECH	LOCATION CITY of OTTAWA 355, 357, 359 & 361 NELSON STREET	
Engineers, Planners & Landscape Architects		DRAWING NAME	PROJECT No.
Suite 200, 240 Michael Cowpland Drive Ottawa, Ontario, Canada K2M 1P6			116018-00 REV
Telephone	(613) 254-9643	LANDSCAPE PLAN	

DOUGLAS JAMES, MCIP, RPP

REV # 3 116018-L

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