



- All sod shall conform to the standards of the Nursery Sod Growers Association of Ontario. All sodded areas shall be prepared with a minimum of 100mm of topsoil and sodded with #1 bluegrass — fescue nursery sod.
- Unless soil tests suggest otherwise, fertilizer shall be applied as follows: Sodded areas: 11—8—4 (11% nitrogen, 8% phosphorous, 4% potash) at 4.5 kg/m2. Planting beds: 7-7-7 (7% nitrogen, 7% phosphorous, 7% potash) at 0.12 kg/m³, and bone meal at 0.58 kg/m3 of planting soil mixture as outlined below.
- All planting beds are to be continuous, and excavated to a minimum depth of 450mm unless noted otherwise. Planting beds are to be filled with a soil mixture composed of six (6) parts sand loam, two (2) parts well rotted manure, and one (1) part peat moss, in addition to the fertilizers specified above.
- All plant material shall conform to the standards of the Canadian Nursery Trades Association. All plant material is to be clay grown stock. Install all plant material as shown on the planting plan and details. Use only viable nursery stock grown in strict accordance with proper horticultural practices which is free from damage, pests, and
- All beds are to be covered with a 75mm depth of clean, shredded pine bark mulch (black colour — submit sample for approval prior to installation) by Gro—Bark or approved equal unless noted otherwise. Guying and staking of trees shall conform to the planting details. Wrap all deciduous trees as per the specifications of the Ontario Landscape Contractors
- The contractor will observe proper maintenance procedures for all newly constructed landscape work as per Section 1E (Maintenance Work) of Landscape Ontario's specifications. Unless otherwise noted, this will apply during the construction period only. The contractor shall maintain all planting and sodding until final acceptance is granted by the Landscape Architect.
- The contractor will be responsible for the protection of all plant material from damages resulting from winter conditions as well as rodents during the warranty period. Apply "Skoot" rodent deterrent formula (or approved equal) to all coniferous trees and all shrubs in late October as per manufacturer's directions.
- The contractor shall provide a full one year guarantee (or two years if required by the municipality or owner) on all landscape works, beginning on the date that final acceptance is granted by the Landscape Architect.

## Landscape Specifications

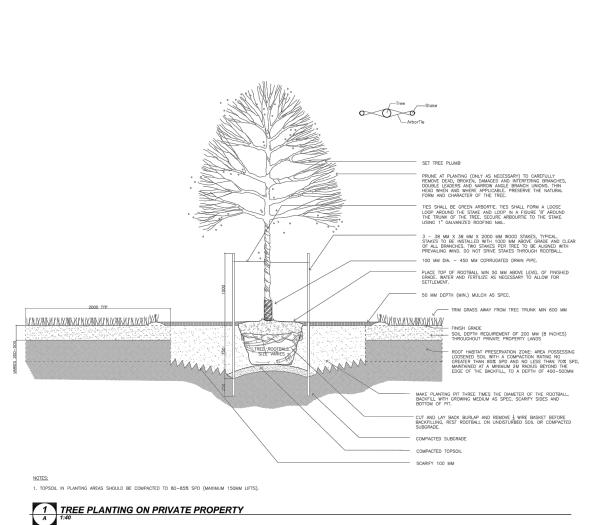
POST WITH

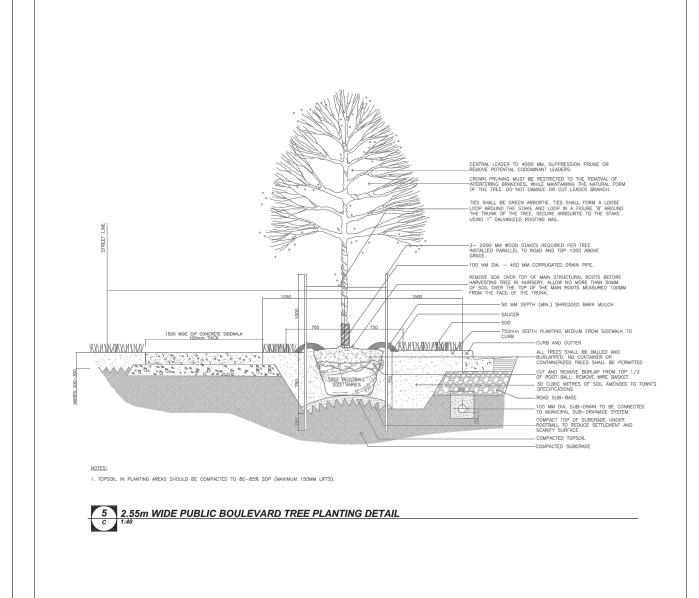
38X20 GROOVE

25 mm SPACE BETWEEN

1.8m High Wood Screen Fence

L-2 n.t.s.





PRUNE PLANTS A MINIMUM AMOUNT TO REMOVE DEAD OR DAMAGED MEMBERS MAINTAIN THE NATURAL CHARACTER AND SHAPE OF THE PLANT SPECIES SET SHRUB AT GRADE ORIGINALLY GROWN IN NURSERY (WITH ALLOWANCE FOR O.C. - AS PER PLAN 75mm MULCH AS SPECIFIED 100mm DEPTH SOIL SAUCER FINISHED GRADE B&B - REMOVE TOP 1/3 OF BURLAP POTTED - REMOVE POT PLANTING SOIL MIXTURE AS SPECIFIED. MINIMUM DIMENSIONS AROUND ROOT BALL TO BE 150mm. BACKFILL SOIL TO BE TAMPED FIRMLY INTO PLACE TO ELIMINATE AIR POCKETS AND PREVENT SETTLEMENT. WATER SOIL MIXTURE IMMEDIATELY AFTER FOR PLANTING ADJACENT TO HARD SCARIFY SURFACE OF SUBSOIL AT SIDES AND SURFACES, LEAVE 25mm CLEAR BOTTOM OF BED PRIOR TO PLANTING ALL PLANTING BEDS ARE TO BE A MINIMUM OF 1.2m WIDE

4 Shrub Planting Detail

S-A02

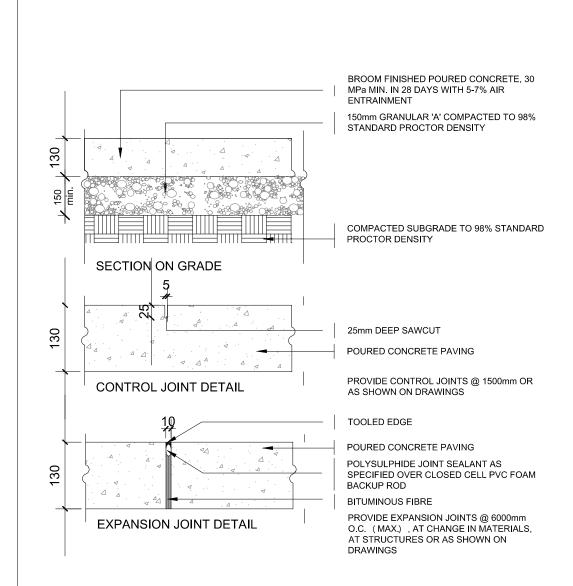
2 Deciduous Tree Planting on Private Property Detail L-2 n.t.s.

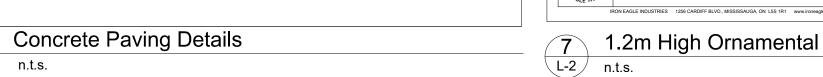
L-2 n.t.s.

ROW OF CLINGING NAILS CHAMFERED TOP SUPPORT BRACKETS 75X75X25 WIDE, 6mm THICK, GALVANIZED 1. ALL WOOD MEMBERS TO BE PRESSURE 50X150 TOP TREATED PINE. ALL PRESSURE TREATED LUMBER SHALL BE PRE-TREATED WITH - 50X150 HORZ. ALKALINE COPPER QUATERNARY (ACQ) 19X140 VERT. OR COPPER AZOLE (CA) . TIMBERS TREATED WITH CHROMATED COPPER BOARDS SECURELY ARSENATE (CCA) OR AMMONIACAL FASTENED W COPPER ZINC ARSENATE (ACZA) WILL BE REJECTED. GALV. ARDOX NAILS. 2. ALL UNTREATED SURFACES, EXPOSED 25 WIDE GAP DUE TO CUTTING AND/OR BORING, SHALL BE THOROUGHLY SOAKED WITH A WOOD → 150x150 POST PRESERVATIVE THAT CORRESPONDS TO 38X20 REED THE INITIAL PRE-TREATMENT. CCA-BASED **GROOVE BOTH** UNACCEPTABLE. 50X150 HORZ. - 50X100 HORZ. — \_\_\_\_ 3. FASTEN ALL WOOD MEMBERS SECURELY 38X20 GROOVE WITH GALVANIZED SPIRAL NAILS UNLESS NOTED OTHERWISE. L SKIRT BOARD -- FINISHED GRADE 4. ALL EXPOSED WOOD TO BE TREATED WITH TWO COATS OF APPROVED STAIN, IF REQUIRED. CAST IN PLACE 800 CONCRETE FOOTING 25MPa AT 1500 MIN. OR 28 DAYS FOOTING TO EXTEND TO UNDISTURBED INTO UNDISTURBED 

**ELEVATION** 

SUBGRADE





L-2 n.t.s.

3 Deciduous Tree Planting on Public Property Detail **∟L-2** / n.t.s.

> PANEL WIDTH 69.13" [1756mm] — PANEL HEIGHT PANEL WIDTH POST CENTERS 7FT. AND HIGHER 74 ¾" [1899mm] 80" [2032mm] FITTINGS: 12GA STAMPED MARINE GRADE ALUMINUM FINISH AS DESCRIBED POSTS RAILS: EXTRUDED MARINE ALUMINUM 6061-T6
> & PICKETS PRIME ALUMINUM, NORTH AMERICAN PRODUCEI WELDS: ALUMINUM - FULL BEAD ON PUBLIC SIDE - TACK WELD ON PRIVATE SIDE COLOUR: STANDARD COLOURS ARE BLACK, SEMI-BLACK BROWN, GREEN, WHITE AND FOREST GREEN. (CUSTOM COLOURS AVAILABLE UPON REQUEST) POSTS: 76mm x 76mm (3"x3") .188 WALL OPTION: 102mm x 102mm (4"x4") .188 WALL WARRANTY: 20 YEAR LIMITED NOTES: ALL TYPES OF GATES AVAILABLE TAMPER PROOF NUTS AVAILABLE POST CAP PYRAMID OR BALL RAILS:  $38 \text{mm} \times 64 \text{mm} \left(1\frac{1}{2}^{"} \times 2\frac{1}{2}^{"}\right) .120 \text{ WALL}$

> > IRON EAGLE II ALUMINUM

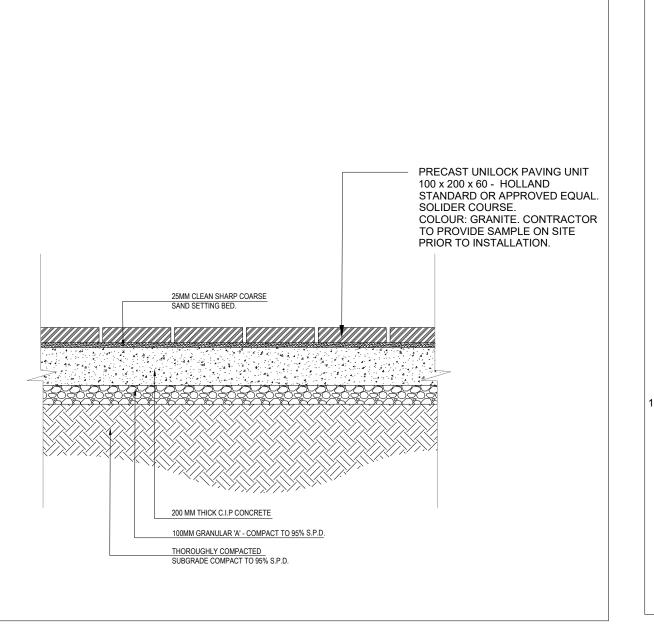
SILVER EAGLE II CAM PARTIAL RINGS

1.2m High Ornamental Metal Fence

PICKETS: 19mm x 38mm (3" x 12") .065 WALL

INFILL: 89mm  $(3_2^{1n})$  DIA. CAST ALUMINUM RINGS

## PLAN VIEW PAVING PATTERN PRECAST UNILOCK PAVING UNIT 200 PRECAST UNILOCK PAVING UNIT x 200 x 60 - DOUBLE HOLLAND 100 x 200 x 60 - HOLLAND STANDARD OR APPROVED EQUAL. STANDARD OR APPROVED EQUAL. SOLIDER COURSE. COLOUR: GRANITE. CONTRACTOR COLOUR: GRANITE. CONTRACTOR TO PROVIDE SAMPLE ON SITE PRIOR TO PROVIDE SAMPLE ON SITE TO INSTALLATION. PRIOR TO INSTALLATION. 100 mm LIMESTONE SCREENS COMPACTED TO 98% S.P.B 150 mm GRANULAR A COMPACTED TO 98% S.P.D COMPACTED SUBGRADE TO 98% S.P.D



Precast Unit Paver Walkway - On Concrete Base

1.5 m Precast Stone Unit Entrance Pillar PART OF SEPARATE PERMIT APPLICATION THROUGH ENFORCEMENT SERVICES

3 mm DRIP GROOVE CUT

PILLAR CAP 25 mm FROM

ALONG ALL FOUR SIDES

DIMENSIONAL STONE 400

COLOUR: GRANITE BLEND

DIMENSIONAL STONE 400

ON UNDERSIDE OF

OUTER EDGE. CUT

- UNILOCK LINEO

UNILOCK LINEO

COLOUR: MIDNIGHT

x 200 x 100.

CHARCOAL.

ORNAMENTAL FENCE MECHANICALLY

FASTENED ON CENTRE

UNILOCK LINEO

PILLAR CAP 740 x

COLOUR: GREY

LEDGESTONE

740 x 100

600

## **GENERAL NOTES**

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- 2. This drawing is to be read in conjunction with the overall master plan and engineering drawings prepared by the project engineer and site plans prepared by the project
- 3. The contractor shall check and verify all existing and proposed grading and conditions on the project and immediately report any discrepancies to the consultant before proceeding with any work.
- 4. The contractor is to be aware of all existing and proposed services and utilities. The contractor is responsible for having all underground services and utility lines staked by each agency having jurisdiction prior to commencing work.
- 5. This drawing is to be used for development approval only. For layout of all work refer to construction drawings.
- 6. Plant quantities indicated on the plan supercede the quantities from the plant list (report any discrepancies to the landscape architect).
- 7. Do not leave any holes open overnight.
- 8. Keep area outside construction zone clean and useable by others at all times. Contractor shall throughly clean areas surrounding the construction zone at the end
- 9. Contractor to make good any and all damages outside of the development area that may occur as a result of construction at no extra cost.
- 10. This drawing is Copyright MHBC 2022

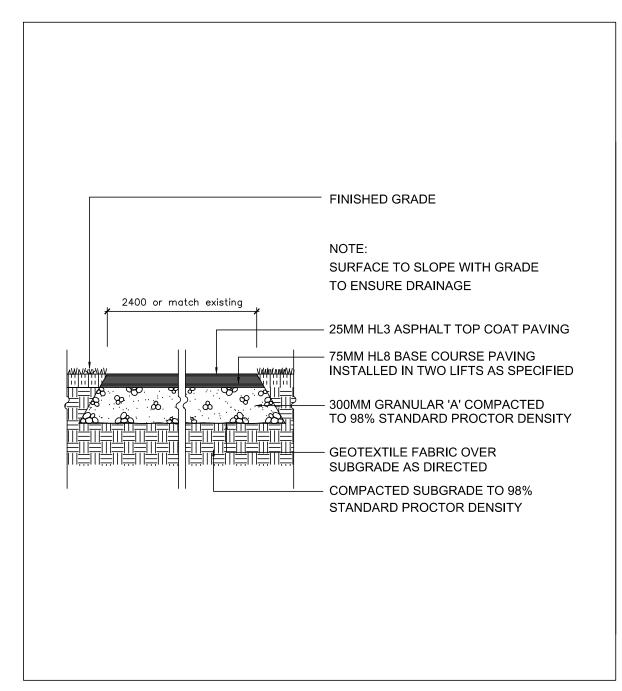
6.	OCTOBER 14, 2022	ISSUED FOR SPA	СС
5.	JANUARY 17, 2022	ISSUED FOR SPA	СС
4.	JANUARY 12, 2021	ISSUED FOR SPA	cc
3.	NOVEMBER 11, 2020	ISSUED FOR SPA	cc
2.	AUGUST 13, 2019	ISSUED FOR SPA	cc
REVISION NO.	DATE	ISSUED / REVISION	BY



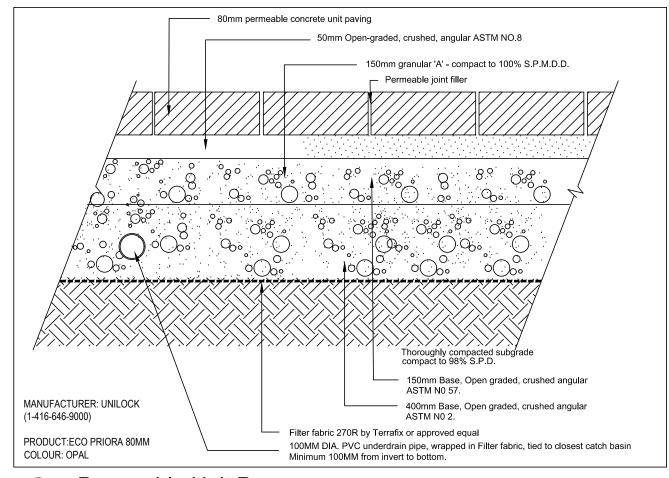
Precast Unit Paver Walkway

L-2 n.t.s.

L-2 n.t.s.

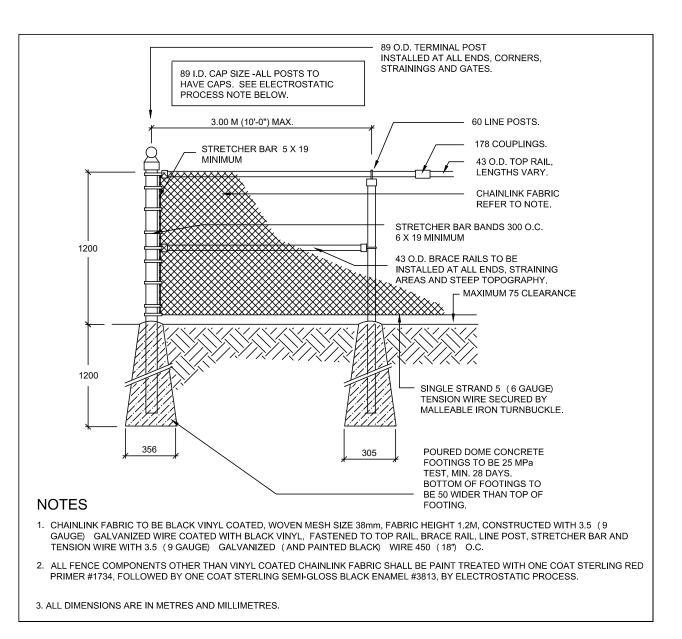


Asphalt Paving Detail

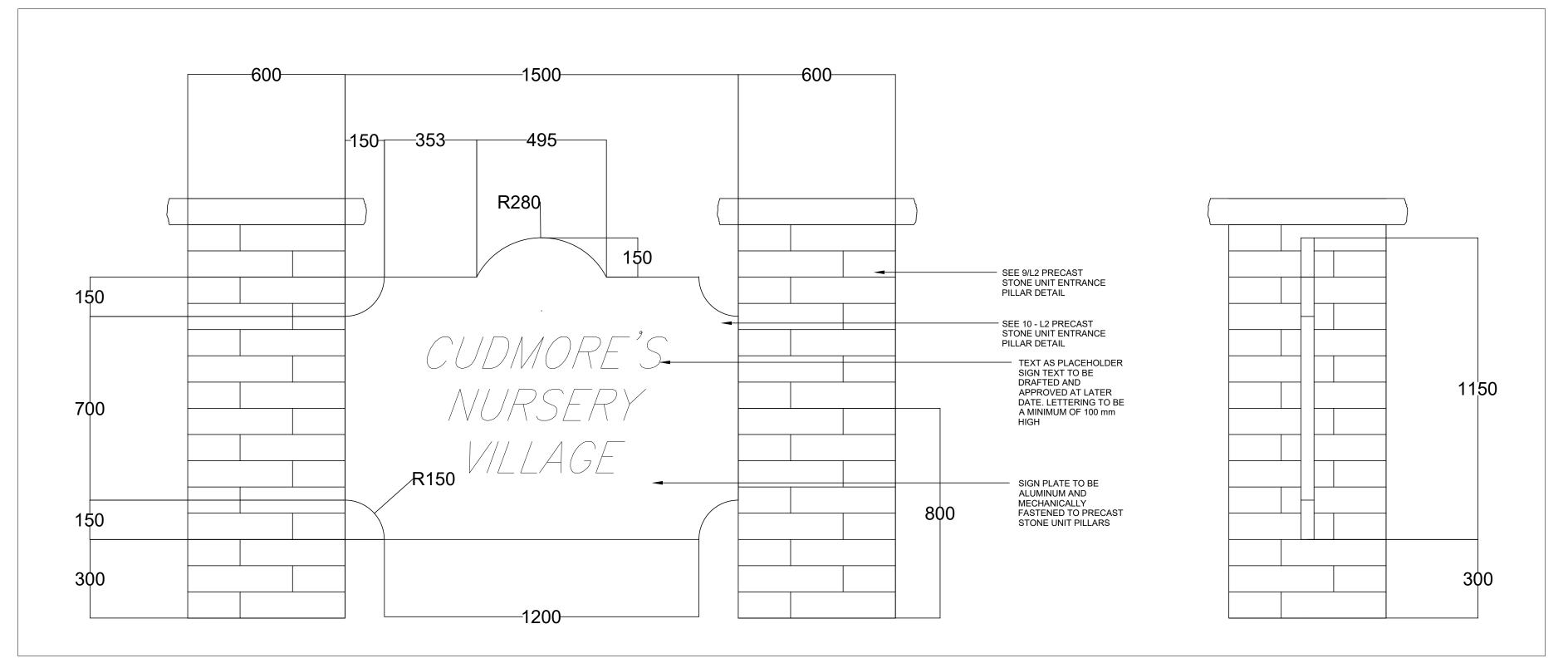


Permeable Unit Paver

L-3 n.t.s.



Maglin BR100 Bike Rack



Community Identification Signage

1.2m Chain Link Fence

2 1.2n L-3 n.t.s.

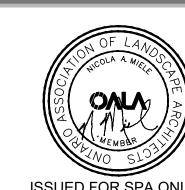
PART OF SEPARATE PERMIT APPLICATION THROUGH ENFORCEMENT SERVICES

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REVISION NO.	DATE	ISSUED / REVISION	ВҮ
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ISSUED FOR SPA ONLY

NOT FOR CONSTRUCTION All drawings and specifications are instruments of service and will remain the property of MHBC Planning and must be returned at the completion of the work. This drawing shall not be used for construction purposes unless the drawings are marked 'Issued for Construction' and the professional seal is signed and dated by the landscape architect.

11161E CHECKED BY

1:250

DRAWN BY

**PLAN SCALE** 

FILE NO.

3171 LAKESHORE ROAD WEST

OAKVILLE, ON

**FILE NAME** DWG NO. LANDSCAPE DETAILS L3

SOURCE

**PROJECT** 

N:\11161\E — Cudmore's Nursery\2022\October\Cornell Restore\11161E — Landscape Plan — 10-12-2022.dwg