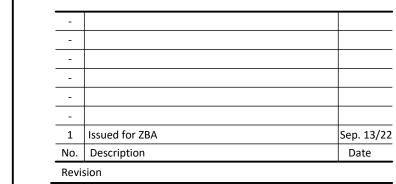
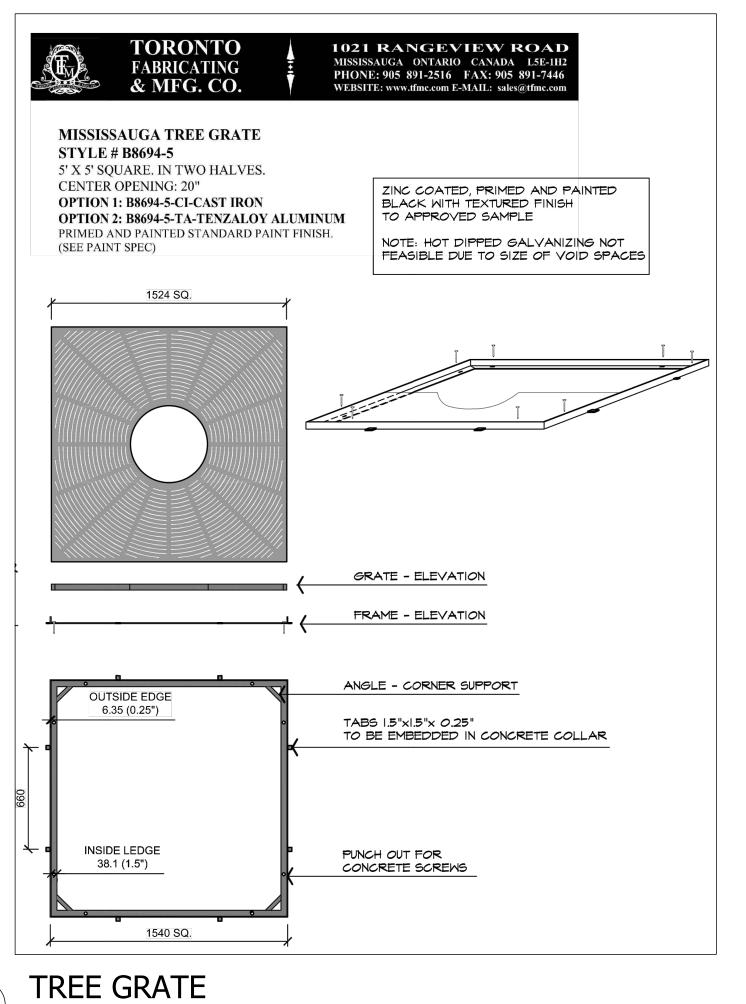
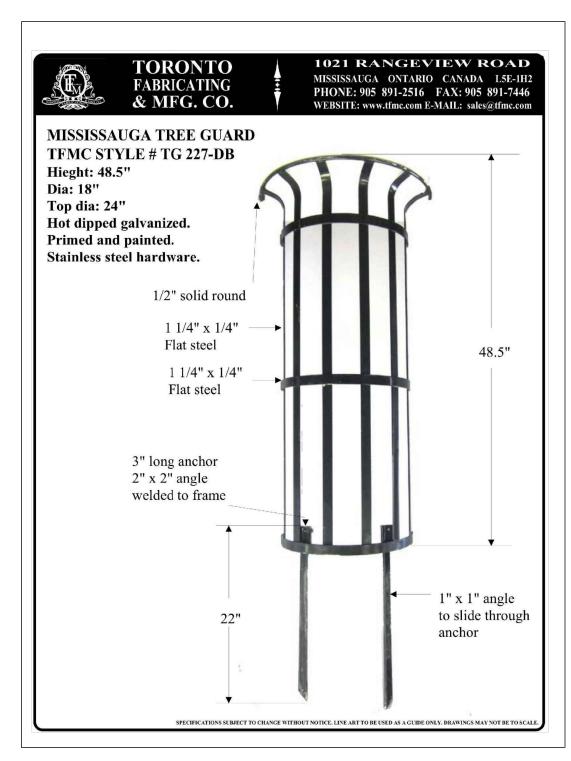


discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape
Architect and must be returned at the completion of the work. This



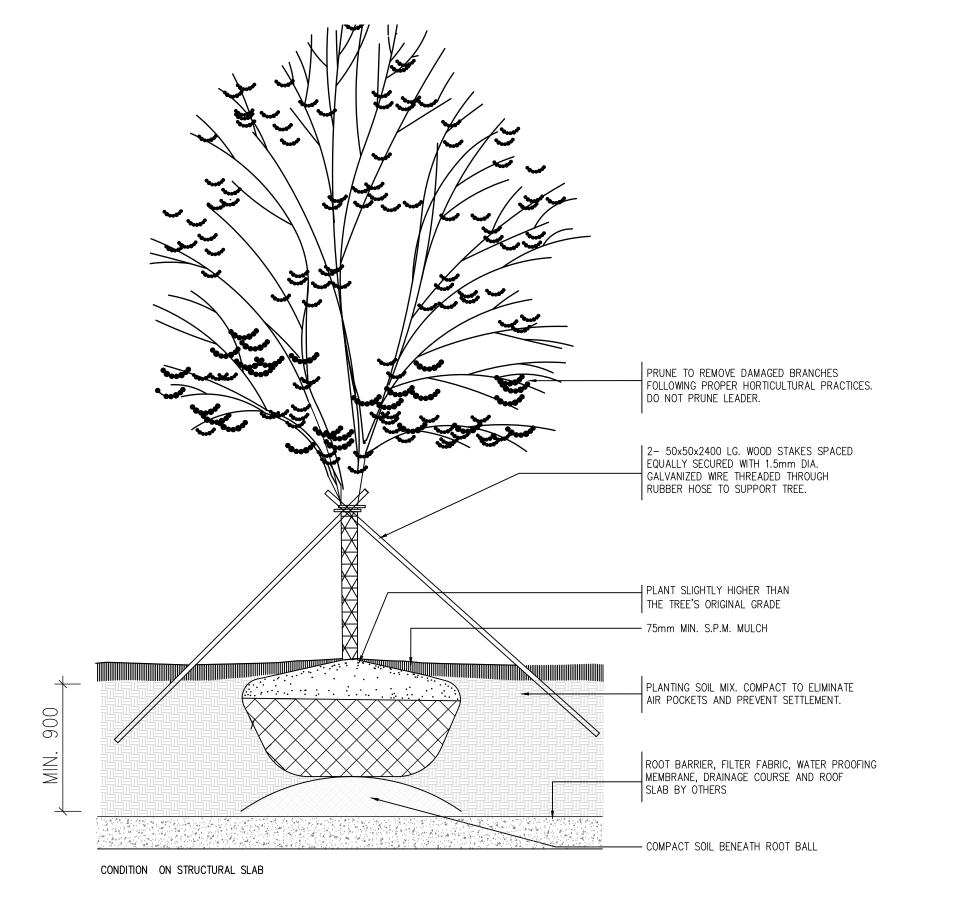
421 RONCESVALLES AVENUE, TORONTO, ON M6R 2N1 CANADA T 416.340.8700 F 416.340.7100 NAKDESIGNSTRATEGIES.COM

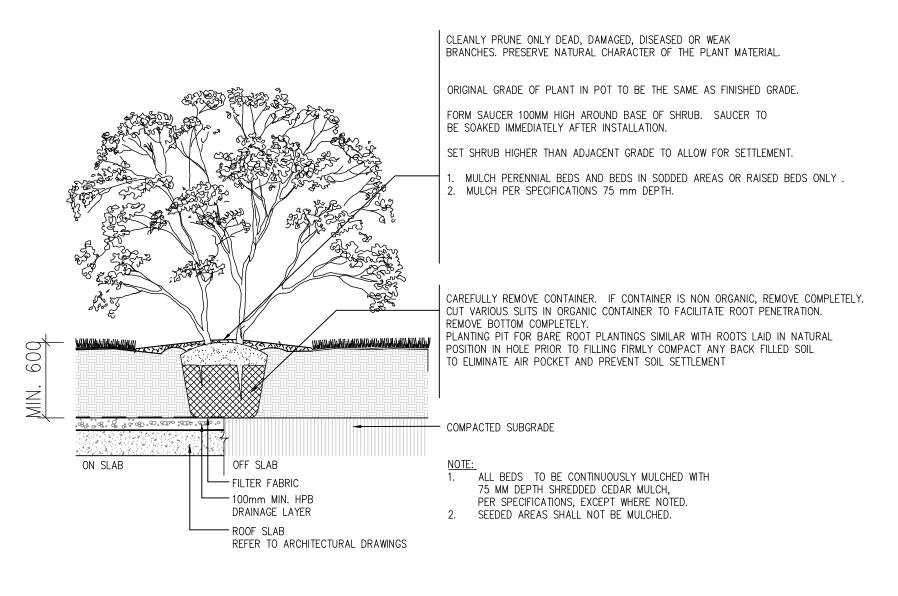


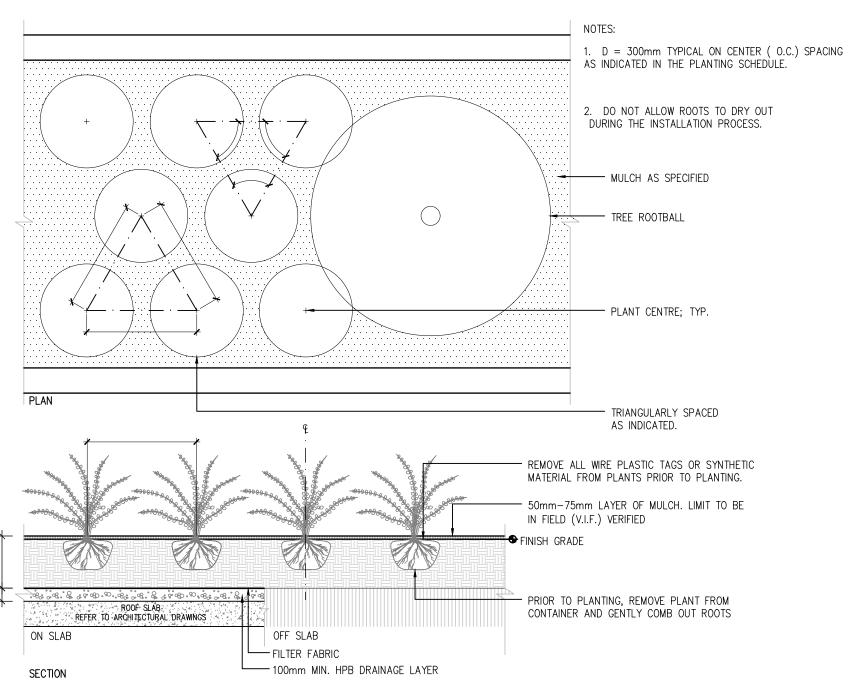


NOTE: TO BE USED AS A GUIDELINE ONLY. NOT TO SCALE. REMOVE CITY TITLE BLOCK Planting Soil Cell Trench Tree Planting & Open Grate Cross-section CONDITIONS. ALL SITE SPECIFIC CONDITIONS ARE TO BE CONFIRMED BY THE PROJECT CONSULTANT. _Tree centered on tree pit. Remove burlap from top 1/3 of root ball. Remove all wires and ropes. Minimum branch clearance 1828 Hot dip galvanized tree guard, primed and painted black Model TG-213 by Toronto Fabricating (or approved equal). Contact Community Services prior to tender for approved standard. Fasteners to be supplied by Manufacturer and finished on-site as per Manufacturer's specs. -Aeration layer 250mm clear 19mm pea gravel over root ball Zurn - ZN-400-B 125 (5") Nickel bronze strainer (top assembly only) to suit 100 (4") PVC female threaded adaptor. Provide vandal-proof screws to secure top. Adaptor glued to 100 (4") PVC sewer pipe. Unit Paver-300x600x100 Dry lay with sand swept joints Colour -As per drawings — Soil Cell Structure with soil mixture as per note below (2000 wide continuous trench) -1828 Min. – 150mm Aggregate Base: 125mm Granular 'A' topped with 25mm HPB levelling course (Dufferin Aggregates high performance bedding) 250 Depth pea gravel Tenzaloy Aluminium Grate Planting Soil - Aeration Layer 185 mm pea gravel Filter fabric Terrafix 270R Tree guard Complete coverage— Ferrafix 270R 1524 Grate __ 15. 1 15 7 15 T 500 T 15 T 7 11. Geogrid fixed to soil cell frame Soil Cell Structure 25mm HPB levelling course under soil cells Drainage Tile/Clear Stone drain trench overlap as Bottom drain system - 100 dia. filter wrapped Big 'O' or equal drain pipe and connectors, Ts and caps. Refer to detail 02861-13. Connect pipe to nearest down slope catch basin. (Min. Slope 1%) Tree Pit Void Within Soil Cell Structure Full depth soil compacted to 85% SPD. 300 Deep - HPB trench Complete coverage Terrafix 270R filter fabric, run up sides of trench and wrap above drain pipe 200 minimum overlap Compacted subgrade 98% SPD or undisturbed subgrade Aeration system top - 100 Dia. Filter wrapped Big 'O' or equal drain pipe and connectors, 'T's and caps 1. All dimensions are in millimetres unless otherwise noted.
2. This detail to be used in conjunction with pertinent specification and details 02950-24 and 02861-13.
3. Refer to approved Site Plan Landscape drawing for verification of tree spacing.
4. Topsoil in soil cell trench shall be compacted by foot and hand tamped equivalent to 85% S.P.D.
5. Allowances for the unit paver surface and tree grate installation are to be accompodated during the setting of the concrete curb and sidewalk forms.
6. Paver pattern, size and dimensions are to be verified for individual street requirements/standards. ORIGINAL DATE: Oct 09/15 REVISION DATE: Aug 30/17 Detail: 02950-25 MISSISSAUGA

TREE GUARD SOIL CELL TRENCH Scale: NTS







1 Issued for ZBA No. Description Revision City Approval Stamp NAK design strategies 421 RONCESVALLES AVENUE, TORONTO, ON M6R 2N1 CANADA T 416.340.8700 F 416.340.7100 NAKDESIGNSTRATEGIES.COM 3115 Hurontario St Mississauga, ON

Sep. 13/22

Date

Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the

Landscape Architect.

Key Plan

TREE PLANTING ON SLAB

SHRUB PLANTING

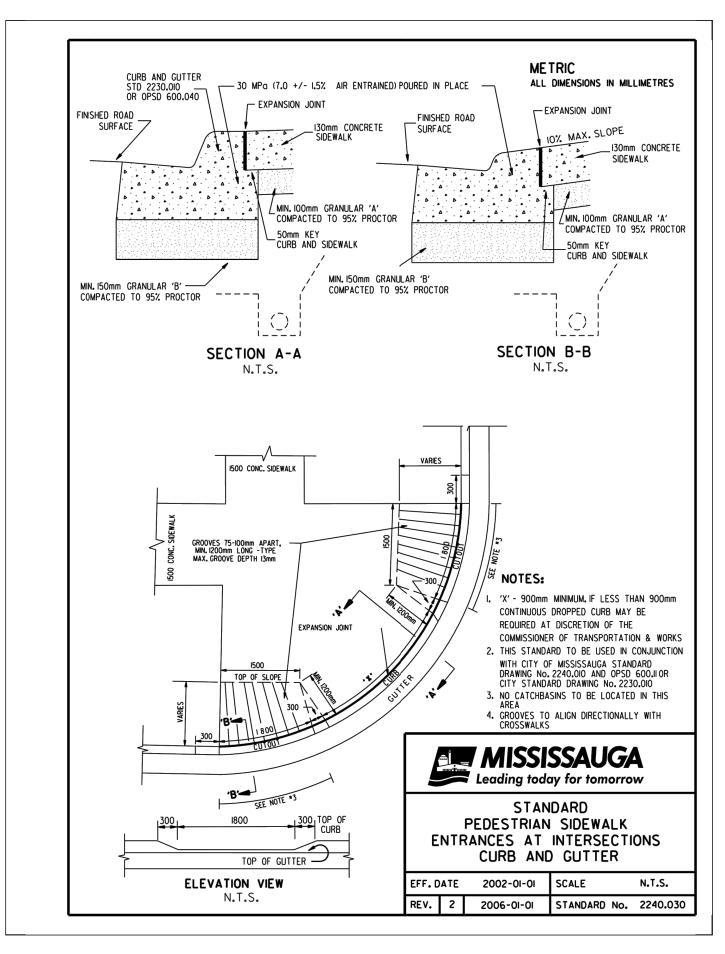
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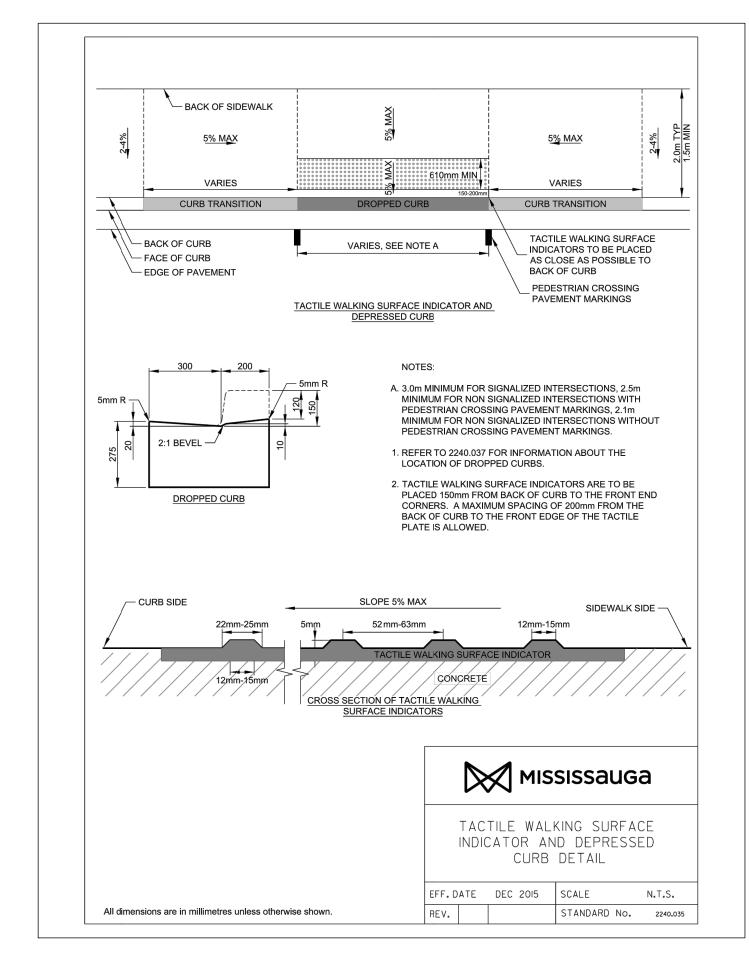
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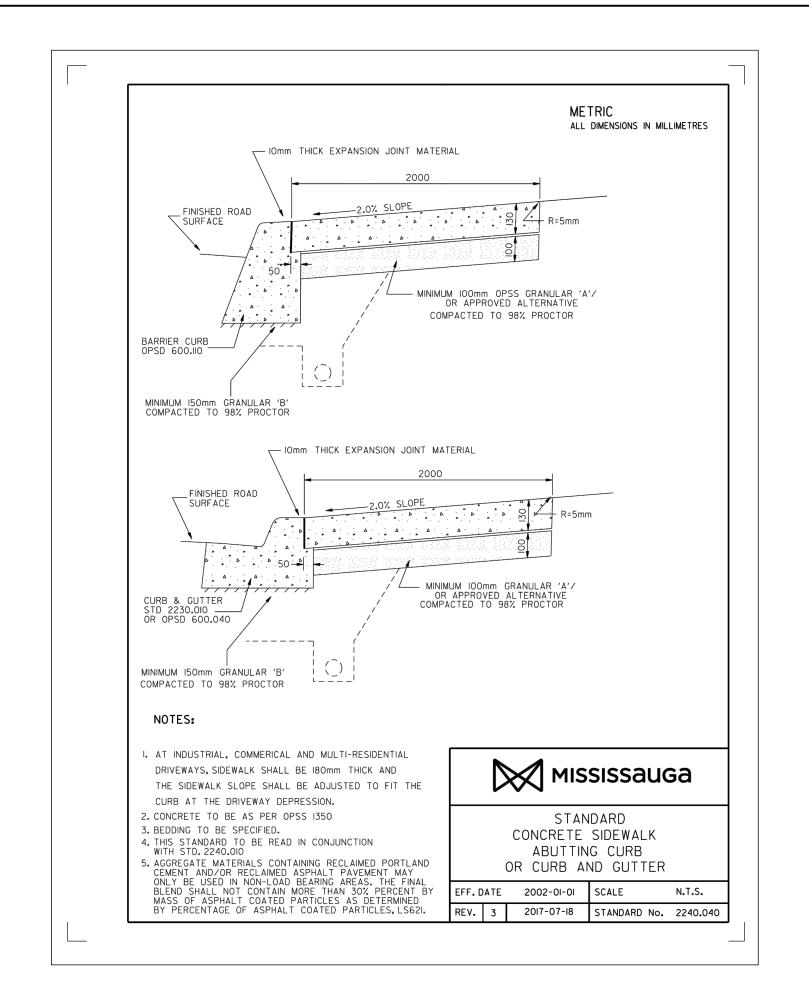
PERENNIALS PLANTING

LANDSCAPE DETAILS Scale: NTS

Date may 16, 2022 Scale AS SHOWN Drawn Checked rn Job No. 22-106







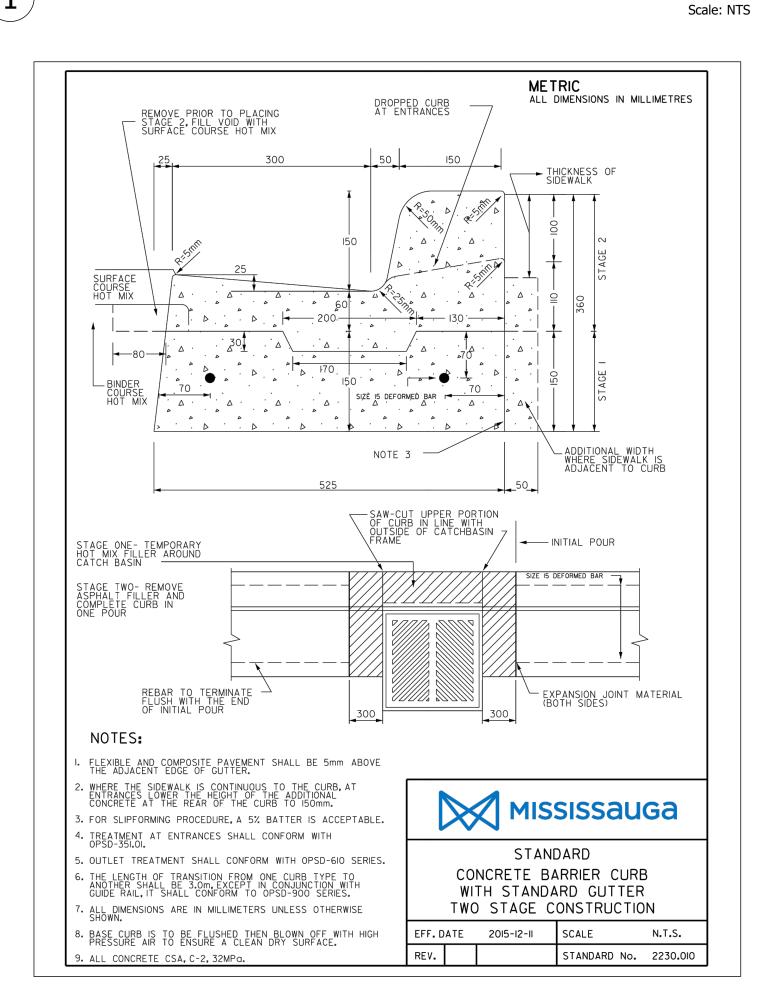
PEDESTRIAN SIDEWALK ENTRANCES

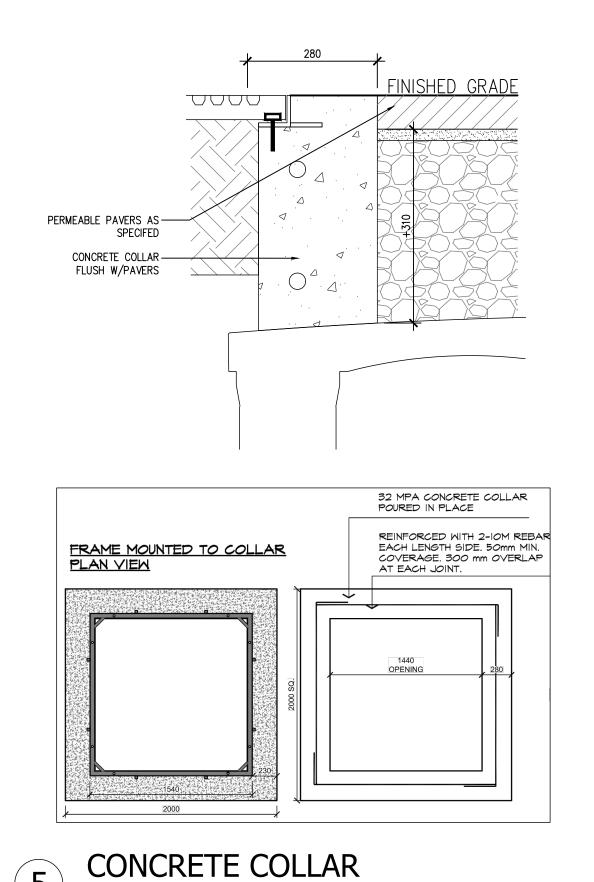
CONCRETE BARRIER CURB

TACTILE WALKING SURFACE

STANDARD CONCRETE SIDEWALK ABUTTING CURB Scale: NTS

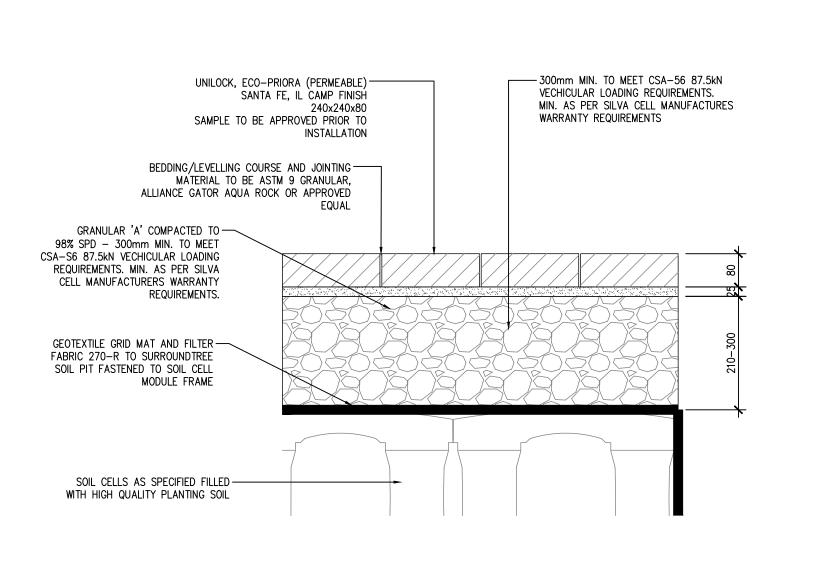
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Scale: NTS

Scale: NTS



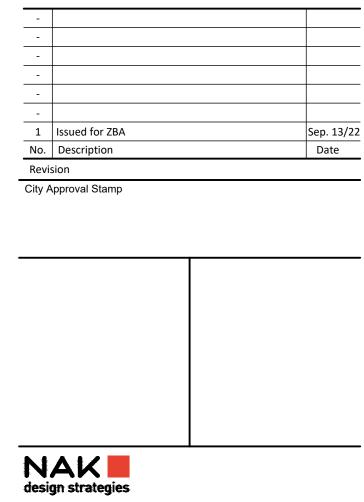
UNIT PAVER ON SOIL CELL

Scale: NTS

Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the Landscape Architect.

Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape

Key Plan



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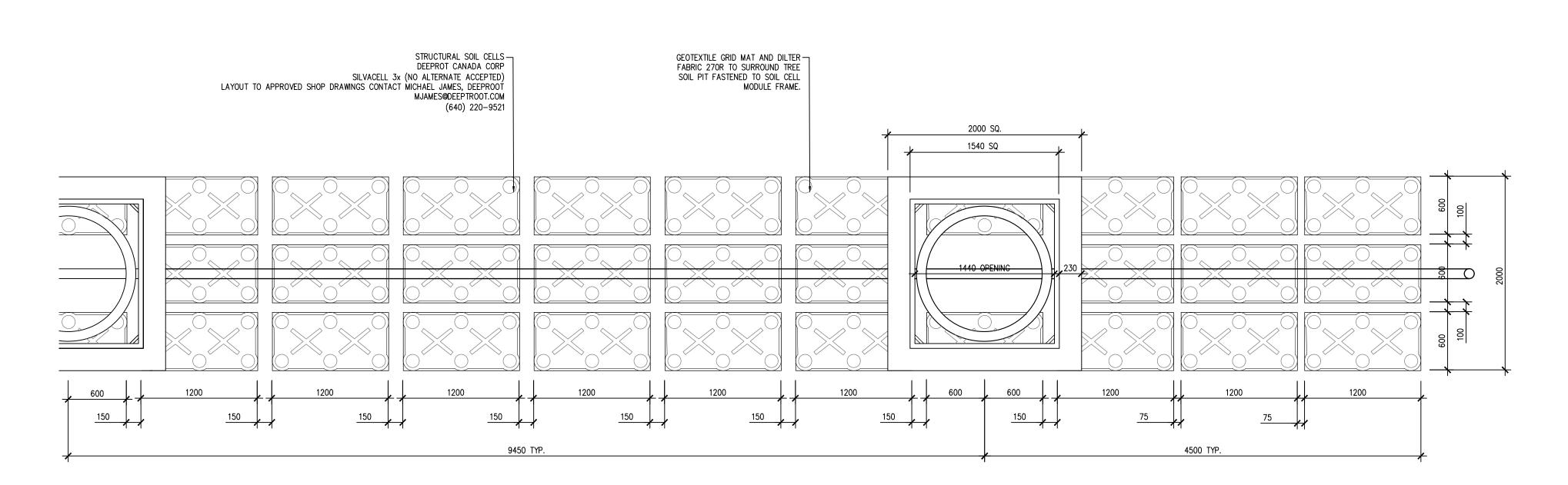
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LANDSCAPE DETAILS

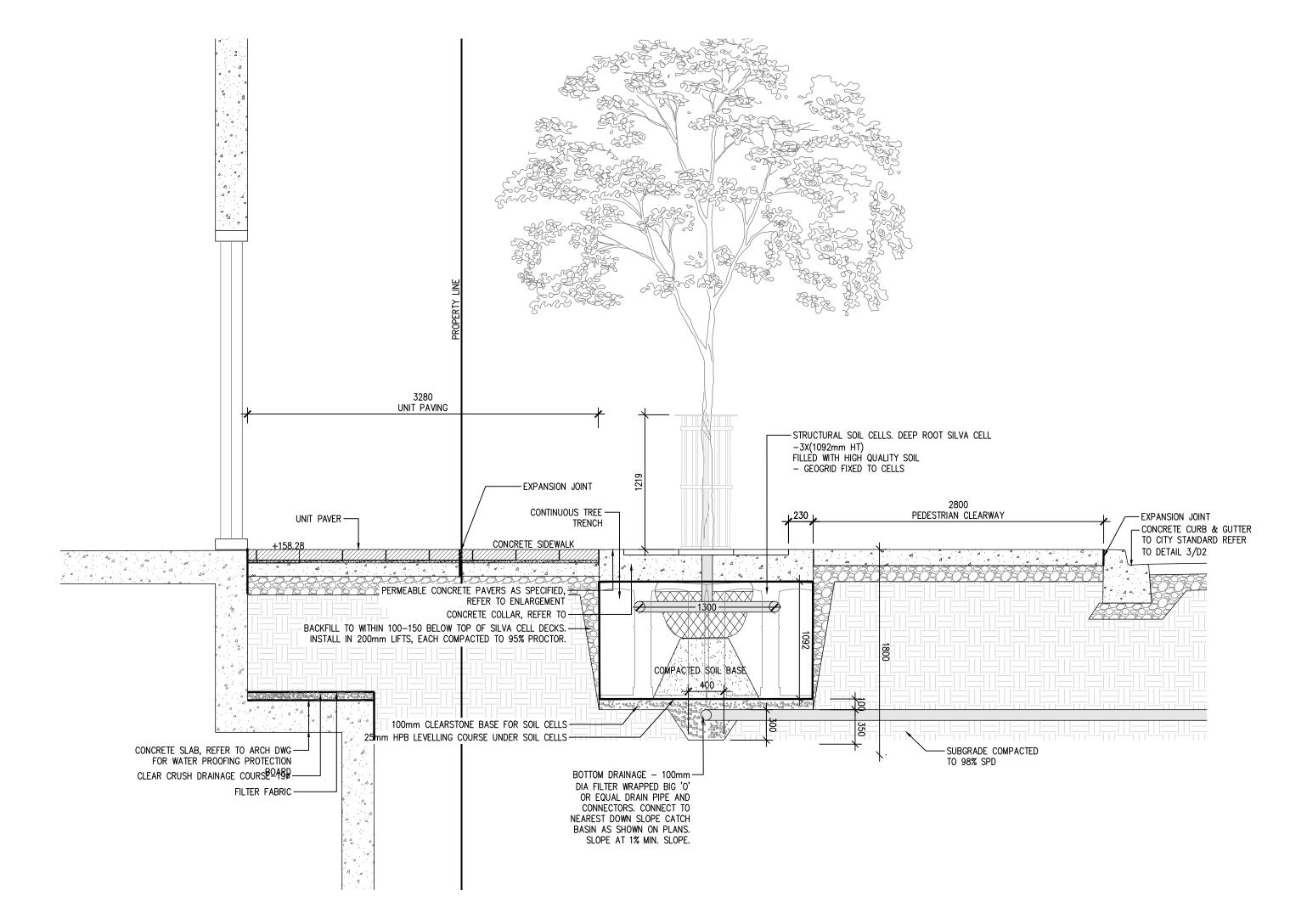
may 16, 2022 Scale 1:150 D2 Drawn Checked rn

Job No. 22-106



SOIL CELL PLAN VIEW

Scale: 1:30



SECTION THROUGH TREE GRATE AND EXISTING SIDEWALK

Scale: 1:30

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Key Pla

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Project

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LANDSCAPE DETAILS

Date may 16, 2022
Scale 1:150
Drawn hk
Checked rn
Job No. 22-106

D3