

157 - 165 CROSS AVENUE, OAKVILLE

DRAWING LIST:

LANDSCAPE

L001 COVER

L100.a GROUND FLOOR LAYOUT PLAN - INTERIM CONDITION L100.b GROUND FLOOR LAYOUT PLAN - ULTIMATE CONDITION

L101 SOIL VOLUME AND CANOPY COVER PLAN

L102 CIRCULATION PLAN L500 **DETAILS** L501 **DETAILS**

DEVELOPER

Distrikt Capital Corp. 1-90 Wingold Avenue Toronto, ON M6B 1P5 T: 416.628.8038 Contact: Clarence Qian Email: czqian@distrikt.com ARBORIST

KUNTZ FORESTRY CONSULTING Inc. 146 Lakeshore Road West Oakville, ON L6K 0B3 T: 289.837.1871

Contact:

Email: consult@kuntzforestry.ca

ARCHITECT

Teeple Architects Inc. 5 Camden Street Toronto, ON M5V 1V2 T: 416 598 0554 Contact: Freddie Villanueva Email: fvillanueva@teeplearch.com C/V/L

Trafalgar Engineering Ltd. 1-481 Morden Road Oakville, ON L6K 3W6 T: 905.338.3366 Contact: James Nelson Email: jnelson@trafalgareng.com TRAFFIC

BA Consulting Group Ltd 45 St. Clair Avenue W Toronto, ON M4V 1K9 T: 416.961.7110 Contact: Tim Arnott Email: Arnott@bagroup.com WIND

RWDI 600 Southgate Drive Guelph, ON N1R 8J8 T: 519.823.1311 x2445 Contact: Scott Bell Email: scott.bell@rwdi.com PLANNING

Bousfields Inc. 3 Church Street Toronto, ON M5E 1M2 T: 416.947.9744 Contact: Claire Ricker Email: cricker@bousfields.ca

The following note shall apply to all drawings and associated

 Copyright of this drawing and design is reserved by the Designer. The drawing and all associated documents are an instrument of service by the Designer. The drawing and the information contained therein may not be reproduced in whole or in part without prior written permission of the designer. 2. These Contract Documents are the property of the Landscape Architect. The Landscape Architect bears no responsibility for the interpretation of these documents by the Contractor. Upon written application the Landscape Architect will provide written/graphic clarification or supplementary information regarding

3. Drawings are not to be scaled for construction. Contractor to verify all existing conditions and dimensions required to perform the work and report any discrepancies with the Contract Documents to the Landscape Architect before

the intent of the Contract Documents. The Landscape Architect will review Shop Drawings submitted by the Contractor for design conformance only.

Positions of exposed or finished mechanical or electrical devices, fittings, and fixtures are indicated on Landscape Architectural drawings. The locations shown on the Landscape Architectural drawings govern over the Mechanical and Electrical drawings. Those items not clearly located will be located as directed by

5. These drawings are not to be used for construction unless noted below as "Issued

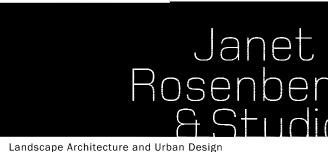
6. All work to be carried out in conformance with the Code and Bylaws of the authorities having jurisdiction.

7. The Designer of these plans and specifications gives no warranty or representation to any party about the constructability of the represented by them. All contractors or subcontractors must satisfy themselves when bidding and at all times that they can properly construct the work represented by these plans.

LEGEND

1 2024-02-14 ISSUED FOR REZONING





Landscape Architecture and Urban Design **t** 416 656 6665 **f** 416 656 5756 www.jrstudio.ca 148 Kenwood Avenue, Toronto Ontario M6C 2S3 Canada

COVER

SCALE: DRAWN: CHECKED:

PROJECT NUMBER: 23-040

DRAWING DATE: 2024-02-14

L001



NOTES

The following note shall apply to all drawings and associated Copyright of this drawing and design is reserved by the Designer. The drawing and all associated documents are an instrument of service by the Designer. The drawing and the information contained therein may not be reproduced in whole or

in part without prior written permission of the designer. 2. These Contract Documents are the property of the Landscape Architect. The Landscape Architect bears no responsibility for the interpretation of these documents by the Contractor. Upon written application the Landscape Architect will provide written/graphic clarification or supplementary information regarding the intent of the Contract Documents. The Landscape Architect will review Shop Drawings submitted by the Contractor for design conformance only.

3. Drawings are not to be scaled for construction. Contractor to verify all existing conditions and dimensions required to perform the work and report any discrepancies with the Contract Documents to the Landscape Architect before commencing work. 4. Positions of exposed or finished mechanical or electrical devices, fittings, and fixtures are indicated on Landscape Architectural drawings. The locations shown on the Landscape Architectural drawings govern over the Mechanical and Electrical drawings. Those items not clearly located will be located as directed by

the Landscape Architect. 5. These drawings are not to be used for construction unless noted below as "Issued 6. All work to be carried out in conformance with the Code and Bylaws of the authorities having jurisdiction. 7. The Designer of these plans and specifications gives no warranty or representation

to any party about the constructability of the represented by them. All contractors or subcontractors must satisfy themselves when bidding and at all times that they can properly construct the work represented by these plans.

LEGEND

TREE GRATE

LIGHT DUTY CONCRETE UNIT PAVING LIGHT DUTY CONCRETE UNIT PAVING

PLANTING BED

BICYCLE PARKING

CAFE CHAIRS AND TABLE

PROPOSED BENCH

SOIL CELL EXTENT

2 2024-02-14 ISSUED FOR REZONING 1 2024-01-10 ISSUED FOR PRE-CONSULTATION



Landscape Architecture and Urban Design **t** 416 656 6665 **f** 416 656 5756 www.jrstudio.ca 148 Kenwood Avenue, Toronto Ontario M6C 2S3 Canada

DISTRIKT

157-165 CROSS AVENUE OAKVILLE, ONTARIO

GROUND FLOOR LAYOUT PLAN -INTERIM CONDITION

PROJECT NUMBER: 23-040

DRAWING DATE: 2024-01-05

L100.a



NOTES

commencing work.

authorities having jurisdiction.

The following note shall apply to all drawings and associated documents:

1. Copyright of this drawing and design is reserved by the Designer. The drawing and all associated documents are an instrument of service by the Designer. The drawing and the information contained therein may not be reproduced in whole or in part without prior written permission of the designer.

2. These Contract Documents are the property of the Landscape Architect. The Landscape Architect bears no responsibility for the interpretation of these documents by the Contractor. Upon written application the Landscape Architect will provide written/graphic clarification or supplementary information regarding the intent of the Contract Documents. The Landscape Architect will review Shop Drawings submitted by the Contractor for design conformance only.

3. Drawings are not to be scaled for construction. Contractor to verify all existing conditions and dimensions required to perform the work and report any discrepancies with the Contract Documents to the Landscape Architect before

4. Positions of exposed or finished mechanical or electrical devices, fittings, and fixtures are indicated on Landscape Architectural drawings. The locations shown on the Landscape Architectural drawings govern over the Mechanical and Electrical drawings. Those items not clearly located will be located as directed by the Landscape Architect.

5. These drawings are not to be used for construction unless noted below as "Issued for Construction"

6. All work to be carried out in conformance with the Code and Bylaws of the

7. The Designer of these plans and specifications gives no warranty or representation to any party about the constructability of the represented by them. All contractors or subcontractors must satisfy themselves when bidding and at all times that they can properly construct the work represented by these plans.

PROPOSED DECIDUOUS TREE

PROPOSED DECIDUOUS SHRUB

TREE GRATE

PLANTING BED

SOD

LIGHT DUTY CONCRETE UNIT PAVING

LIGHT DUTY CONCRETE UNIT PAVING

CAFE CHAIRS AND TABLE

PROPOSED BENCH

SOIL CELL EXTENT

IN SUE

SSUE

SSUE

Landscape Architecture and Urban Design

t 416 656 6665 f 416 656 5756 www.jrstudio.ca

148 Kenwood Avenue, Toronto Ontario M6C 2S3 Canada

DISTRIKT

DISTRIKT

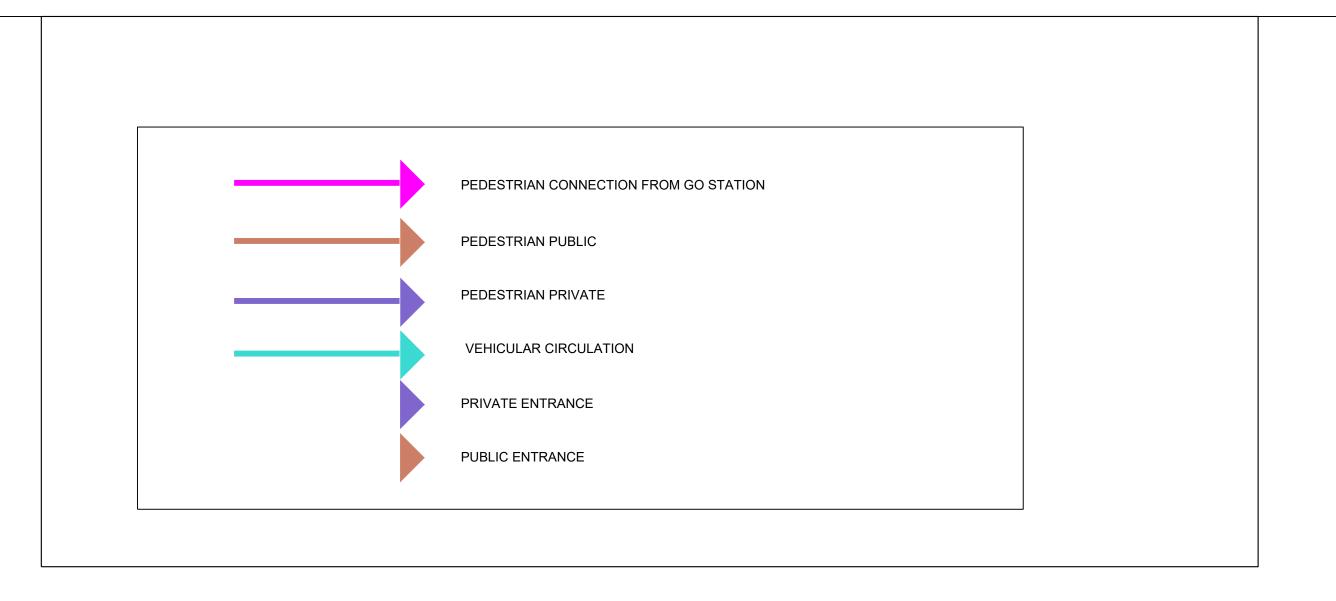
157-165 CROSS AVENUE

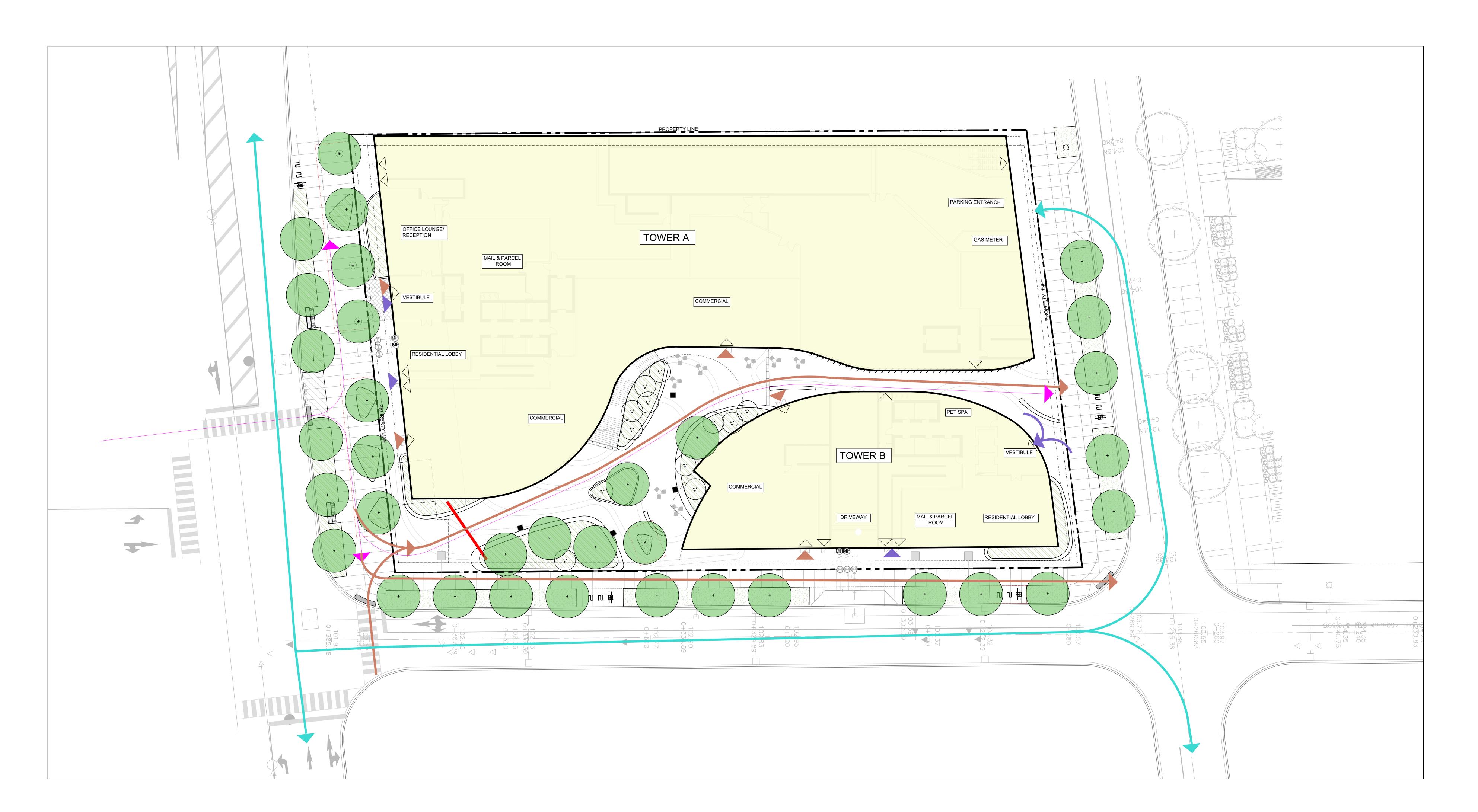
GROUND FLOOR LAYOUT - ULTIMATE CONDITION

DRAWN: IP
CHECKED: LR, SG
PROJECT NUMBER: 23-040
DRAWING DATE: 2024-01-05

L100.b







NOTES

commencing work.

The following note shall apply to all drawings and associated

Drawings submitted by the Contractor for design conformance only.

Drawings are not to be scaled for construction. Contractor to verify all existing conditions and dimensions required to perform the work and report any discrepancies with the Contract Documents to the Landscape Architect before

Positions of exposed or finished mechanical or electrical devices, fittings, and fixtures are indicated on Landscape Architectural drawings. The locations shown on the Landscape Architectural drawings govern over the Mechanical and Electrical drawings. Those items not clearly located will be located as directed by the Landscape Architect.

These drawings are not to be used for construction unless noted below as "Issued for Construction"

7. The Designer of these plans and specifications gives no warranty or representation to any party about the constructability of the represented by them. All contractors or subcontractors must satisfy themselves when bidding and at all times that they can properly construct the work represented by these plans.

All work to be carried out in conformance with the Code and Bylaws of the authorities having jurisdiction.

 Copyright of this drawing and design is reserved by the Designer. The drawing and all associated documents are an instrument of service by the Designer. The drawing and the information contained therein may not be reproduced in whole or in part without prior written permission of the designer. These Contract Documents are the property of the Landscape Architect. The Landscape Architect bears no responsibility for the interpretation of these documents by the Contractor. Upon written application the Landscape Architect will provide written/graphic clarification or supplementary information regarding the intent of the Contract Documents. The Landscape Architect will review Shop Drawings culpmitted by the Contracts for design enformance only.

PROPOSED DECIDUOUS PROPOSED DECIDUOUS PLANTING BED LIGHT DUTY CONCRETE **UNIT PAVING** LIGHT DUTY CONCRETE **UNIT PAVING** BICYCLE PARKING CAFE CHAIRS AND TABLE PROPOSED BENCH SOIL CELL EXTENT 2 2024-02-14 ISSUED FOR REZONING 1 2024-01-10 ISSUED FOR PRE-CONSULTATION

Landscape Architecture and Urban Design **t** 416 656 6665 **f** 416 656 5756 www.jrstudio.ca 148 Kenwood Avenue, Toronto Ontario M6C 2S3 Canada

157-165 CROSS AVENUE

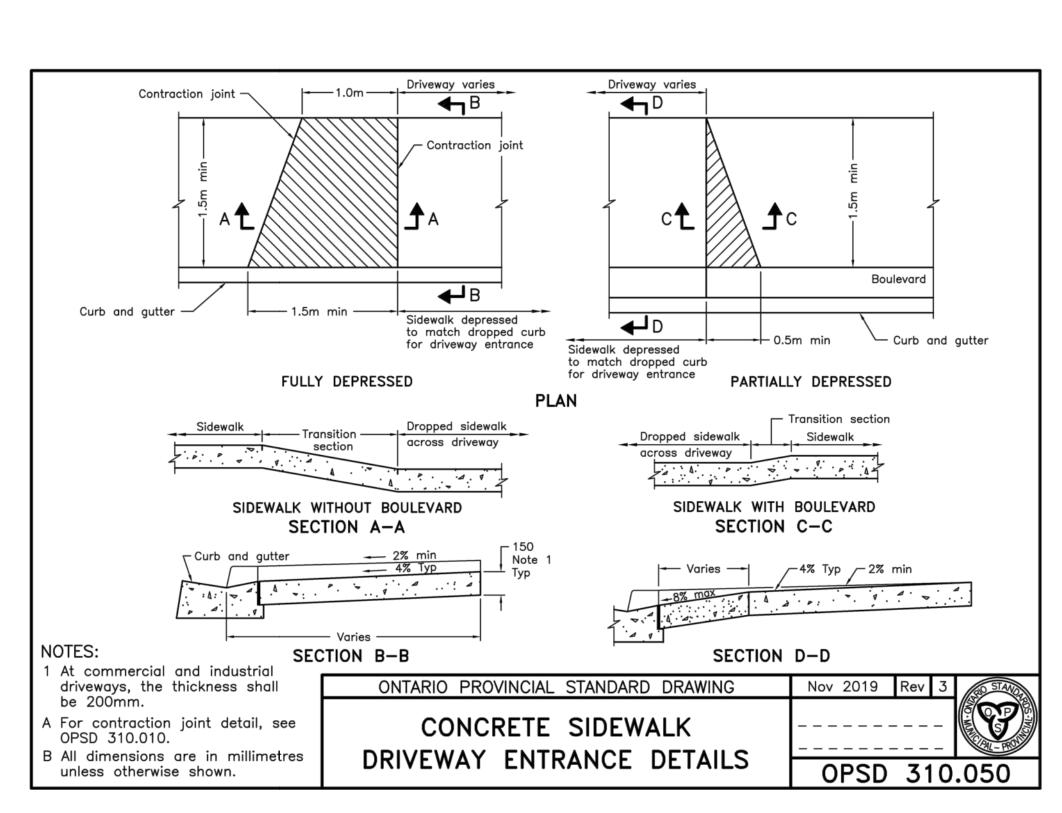
ULTIMATE CONDITION

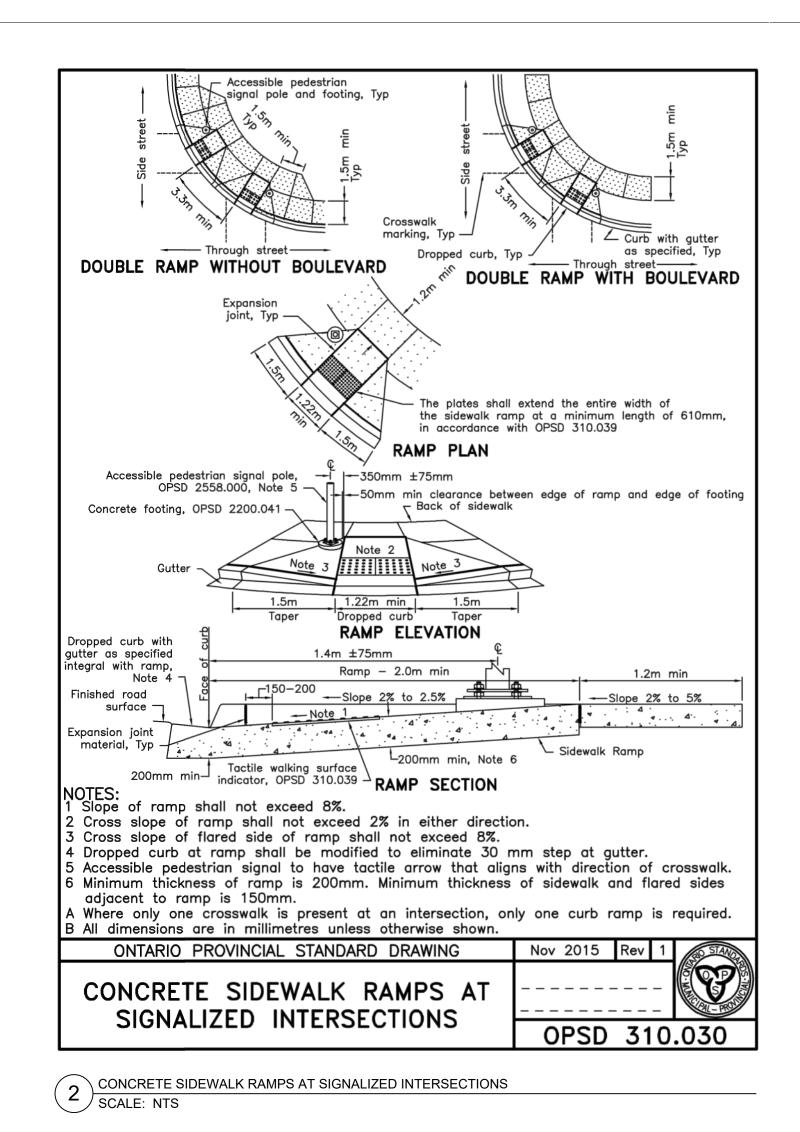
PEDESTRIAN CIRCULATION PLAN -

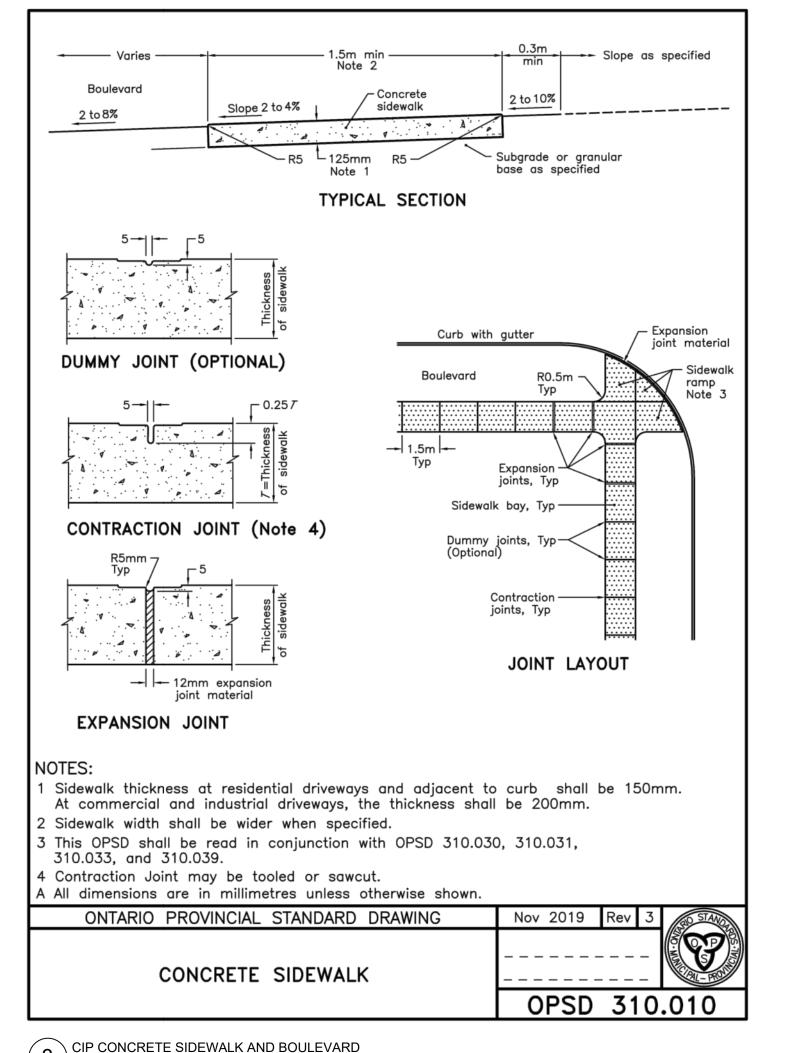
DISTRIKT

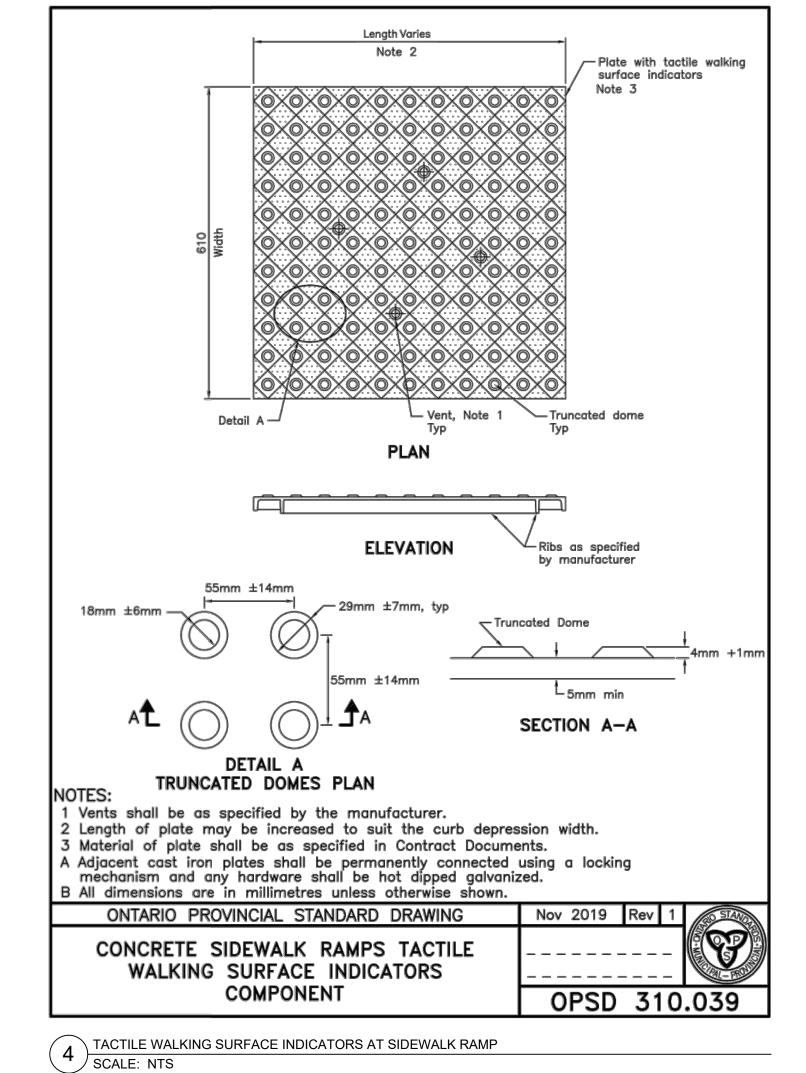
OAKVILLE, ONTARIO

PROJECT NUMBER: 23-040 DRAWING DATE: 2024-01-05

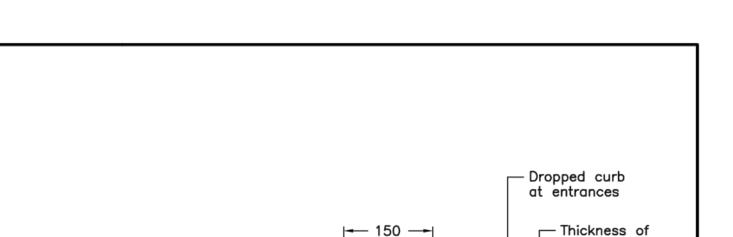


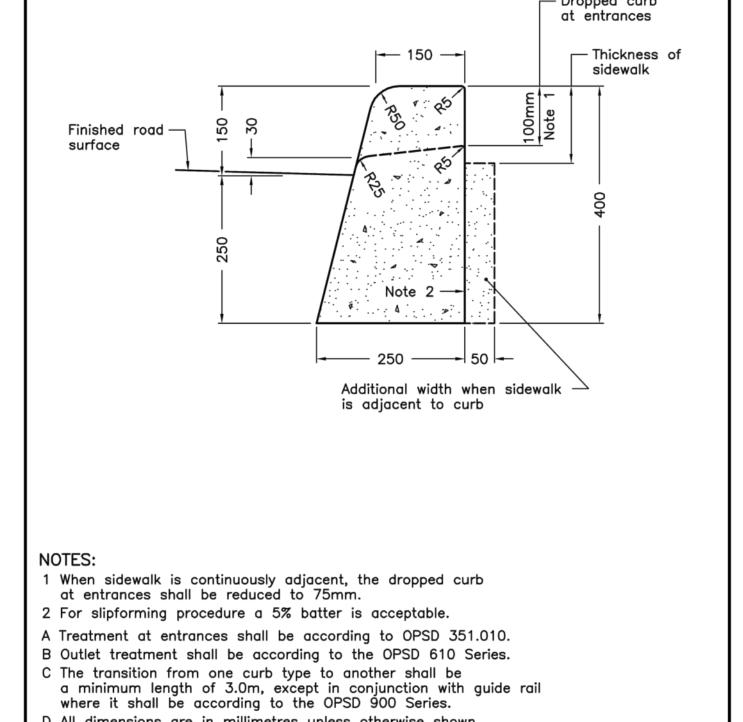


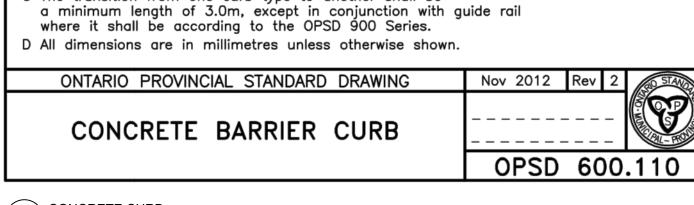




 ○ CONCRETE SIDEWALK AT DRIVEWAY ENTRANCE



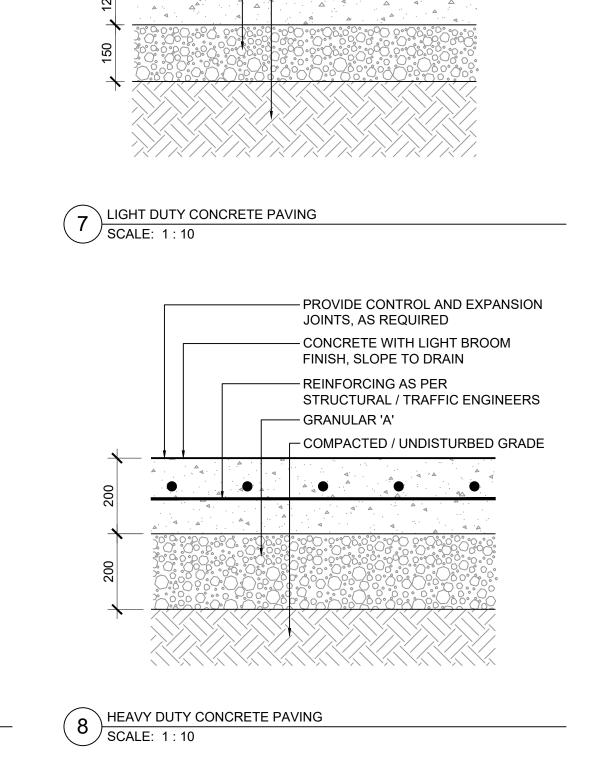




5 CONCRETE CURB SCALE: NTS

SCALE: NTS

CLASS 1 NON-WOVEN FILTER — 3mm SAND-SWEPT JOINTS ———— —— UNIT/BRICK/GRANITE PAVING CLOTH APPROX. 200 x 200mm (REFER TO PLANS) UNIT/BRICK/GRANITE PAVING ----PLACED OVER DRAIN PIPE (REFER TO PLANS) – GRANULAR 'A' CONCRETE BASE WITH -25-40mm BEDDING SAND -SMOOTH TROWELED FINISH (COMPACTED IN ACCORDANCE WITH SPECIFICATION) COMPACTED SUBGRADE -- 50mm DIA. PLASTIC DRAIN PIPE 2m O.C. – GRANULAR 'A' - ROOF ASSEMBLY (Compacted to 98% SPMDD in 400mm LONG. LOCATE IN GRID PATTERN (COMPACTED IN ACCORDANCE (REFER TO ARCH DWG'S) accordance with specification) AND AT BOTTOM OF SLOPES WITH SPECIFICATION) ON GRADE WITH CONCRETE BASE ON SLAB WITH CONCRETE BASE ON SLAB WITH GRANULAR BASE



- CONCRETE WITH LIGHT BROOM

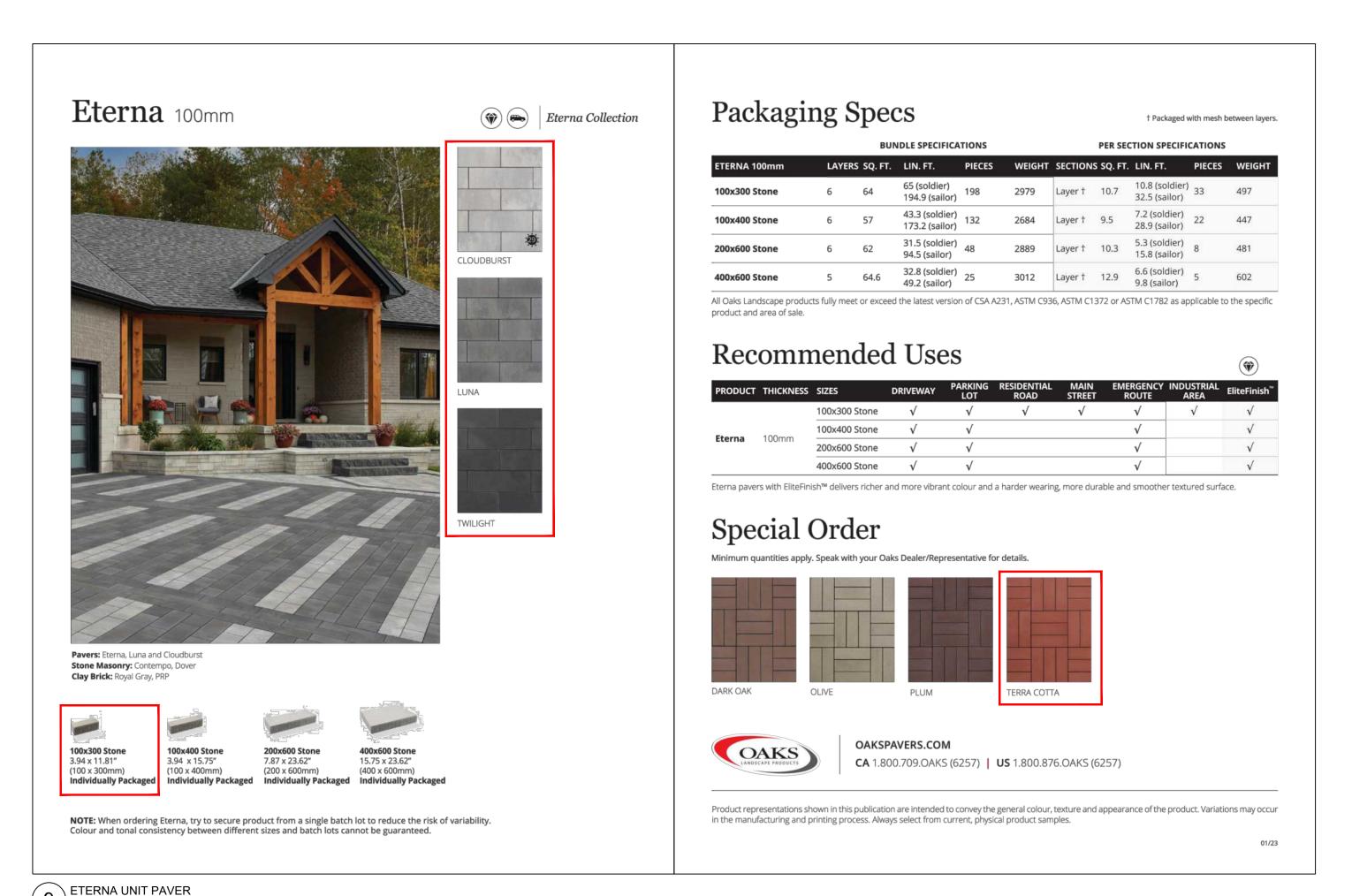
- PROVIDE CONTROL AND EXPANSION

COMPACTED / UNDISTURBED GRADE

FINISH, SLOPE TO DRAIN

JOINTS, AS REQUIRED

GRANULAR 'A'



6 LIGHT DUTY CONCRETE UNIT PAVING SCALE: 1:10



SCALE: NTS

2 2024-02-14 ISSUED FOR REZONING 1 2024-01-10 ISSUED FOR PRE-CONSULTATION Landscape Architecture and Urban Design **t** 416 656 6665 **f** 416 656 5756 www.jrstudio.ca 148 Kenwood Avenue, Toronto Ontario M6C 2S3 Canada DISTRIKT 157-165 CROSS AVENUE OAKVILLE, ONTARIO LANDSCAPE DETAILS

AS SHOWN

SCALE: DRAWN:

CHECKED:

PROJECT NUMBER: 23-040

DRAWING DATE: 2023-09-12

The following note shall apply to all drawings and associated

in part without prior written permission of the designer.

commencing work.

for Construction"

LEGEND

the Landscape Architect.

authorities having jurisdiction.

1. Copyright of this drawing and design is reserved by the Designer. The drawing and

drawing and the information contained therein may not be reproduced in whole or

all associated documents are an instrument of service by the Designer. The

2. These Contract Documents are the property of the Landscape Architect. The Landscape Architect bears no responsibility for the interpretation of these documents by the Contractor. Upon written application the Landscape Architect

3. Drawings are not to be scaled for construction. Contractor to verify all existing conditions and dimensions required to perform the work and report any

discrepancies with the Contract Documents to the Landscape Architect before

4. Positions of exposed or finished mechanical or electrical devices, fittings, and fixtures are indicated on Landscape Architectural drawings. The locations shown on the Landscape Architectural drawings govern over the Mechanical and

Electrical drawings. Those items not clearly located will be located as directed by

5. These drawings are not to be used for construction unless noted below as "Issued

7. The Designer of these plans and specifications gives no warranty or representation

to any party about the constructability of the represented by them. All contractors

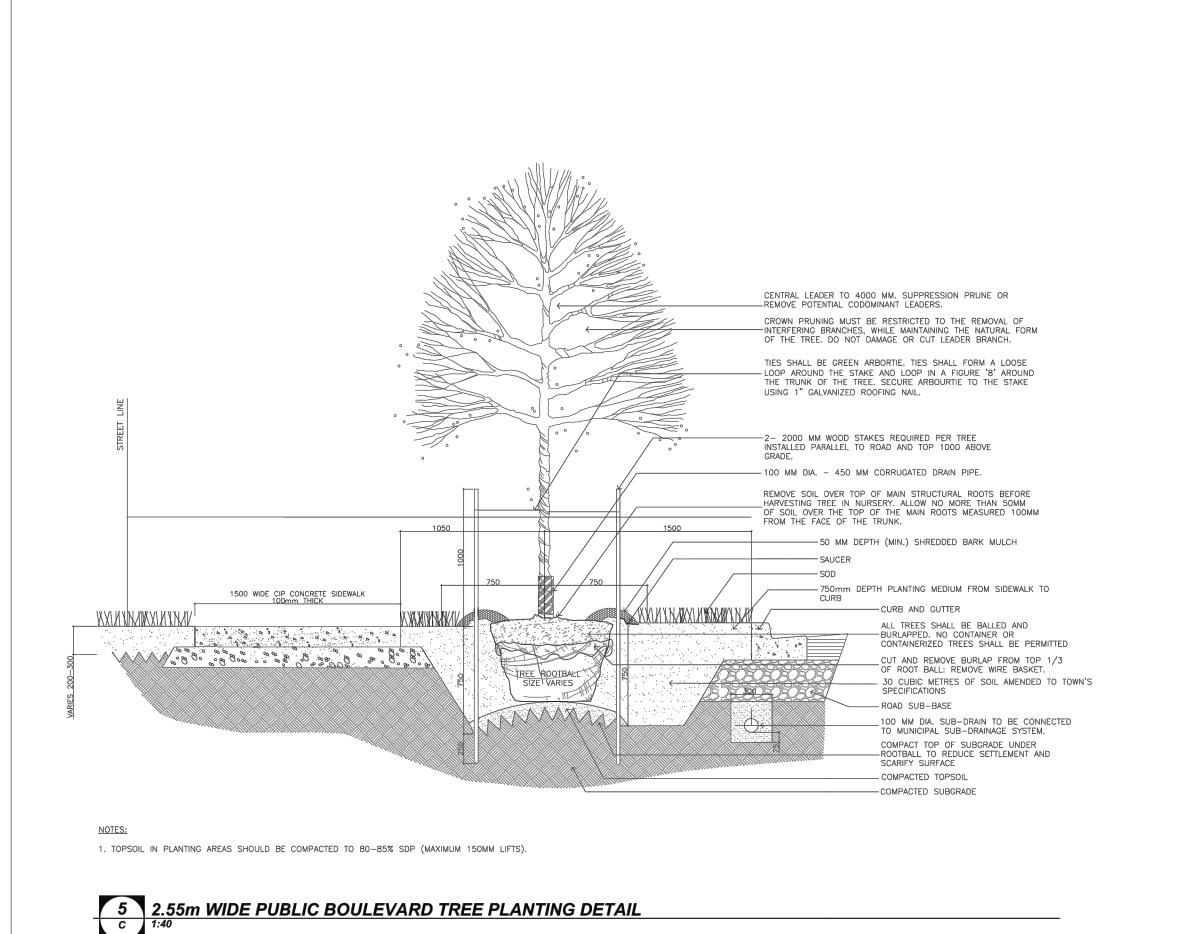
or subcontractors must satisfy themselves when bidding and at all times that they

6. All work to be carried out in conformance with the Code and Bylaws of the

can properly construct the work represented by these plans.

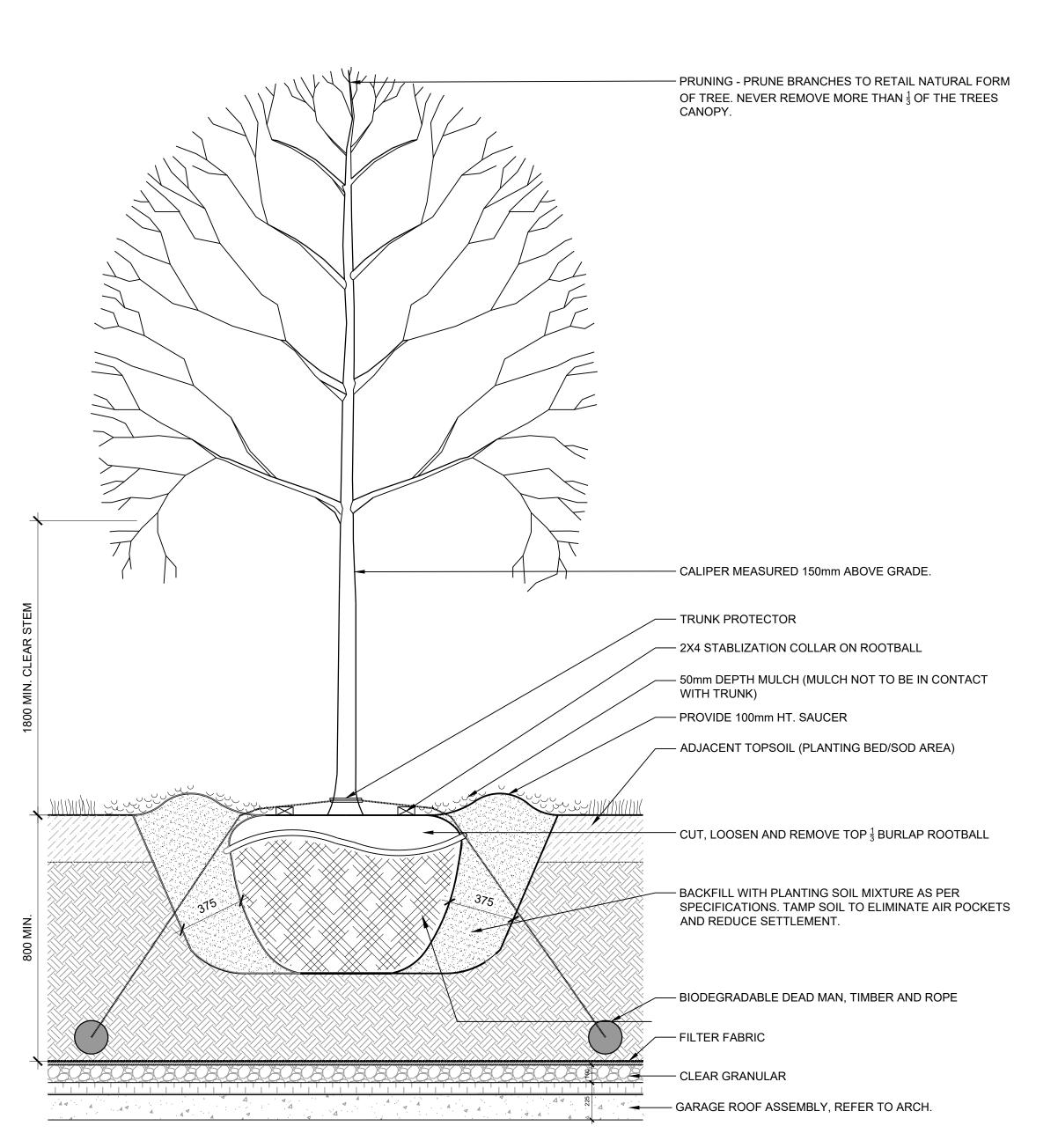
Drawings submitted by the Contractor for design conformance only.

will provide written/graphic clarification or supplementary information regarding the intent of the Contract Documents. The Landscape Architect will review Shop



TREE PLANTING IN PUBLIC BOULEVARD (TYP.)

SCALE: NTS



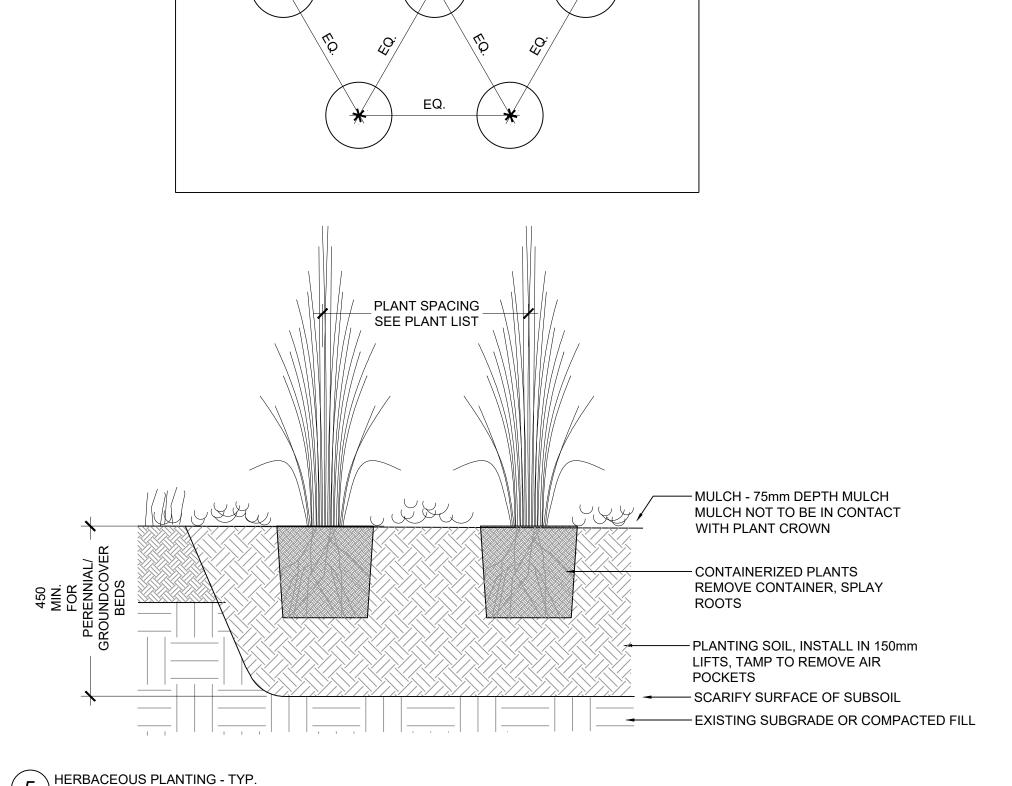
1. CROWN OF ROOT BALL SHALL BEAR THE SAME RELATION TO FINISHED GRADE AS IT DID TO PREVIOUS GRADE. THE ABOVE DETAIL DOES NOT REPRESENT ANY PARTICULAR SPECIES. 3. TREE PLANTING TO COMPLY WITH CITY TREE PLANTING DETAIL T-850.026-1

DECIDUOUS TREE PLANTING ON SLAB
SCALE: 1:20

CROWN PRUNING MUST BE RESTRICTED TO THE REMOVAL OF - INTERFERING BRANCHES, WHILE MAINTAINING THE NATURAL FORM OF THE TREE. DO NOT DAMAGE OR CUT LEADER BRANCH. TIES SHALL BE GREEN ARBORTIE. TIES SHALL FORM A LOOSE LOOP AROUND THE STAKE AND LOOP IN A FIGURE '8' AROUND THE TRUNK OF THE TREE. SECURE ARBOURTIE TO THE STAKE USING 1" GALVANIZED ROOFING NAIL. — 100 MM DIA. – 450 MM CORRUGATED DRAIN PIPE. REMOVE SOIL OVER TOP OF MAIN STRUCTURAL ROOTS BEFORE HARVESTING TREE IN NURSERY. ALLOW NO MORE THAN 50MM OF SOIL OVER THE TOP OF THE MAIN ROOTS MEASURED 100MM FROM THE FACE OF THE TRUNK. CONCRETE UNIT PAVER OVER CONCRETE BASE 12"(300MM) AGGREGATE BASE COURSE GEOTEXTILE, 18"(450MM) MINIMUM OVERLAP
PAST EXCAVATION 3"(75MM) COMPOST BETWEEN STRUCTURAL CELL DECK AND PLANTING SOIL, OR 1"(25MM) AIR CURB AND STREET
PER PROJECT
SEE PLANTING DETAILS FOR TOPSOIL
AND ROOTBALL PLANTING IN ACCOMPANYING TREE PLANTING DETAILS SCREW CELL DECKS TO FRAMES (FOR EACH) AFTER SNAPPING IN PLACE GEOGRID. 'J' 6"(150MM) MINIMUM BELOW BACKFILL AT BASE, OVERLAP 12"(300MM) MINIMUM AT TOP OF CELLS. BACKFILL, INSTALLED IN 8"(200MM) MAX. LIFTS (2 LIFTS PER CELL), COMPACTED TO 95% 3/16" X12"(5MM X 300MM) ZIP TIES, ATTACHING GEOGRID TO STRUCTURAL CELLS AT EACH LEVEL AND AT CELL DECK ANCHOR EACH STRUCTURAL CELL TO GROUND WITH (4) 10" (250MM) SPIKE,<10MM DIA., SEE CELL BASE FOR SPIKE HOLE 4"(100MM) AGGREGATE SUB BASE, COMPACTED TO 95% OR BY 3 PASSES WITH PLATE COMPACTOR, WHICHEVER IS GREATER. CONNECT TO STORM DRAIN FOR POSITIVE DRAINAGE STRUCTURAL CELL BASE SLOPE TO MATCH CROSS—SLOPE OR FLOW—LINE SLOPE, WHICHEVER IS GREATER, TO MAX. 5% PLANTING SOIL PER STRUCTURAL CELL SPECIFICATIONS, INSTALLED IN 8"(200MM) LIFTS (2 LIFTS PER CELL), 30 CUBIC METRES OF SOIL GEOTEXTILE BELOW BASE COURSE SUBGRADE BELOW GEOTEXTILE AND AGGREGATE
BASE COURSE, COMPACTED TO 95%
OR BY 3 PASSES WITH PLATE COMPACTOR,
WHICHEVER IS GREATER 1. TOPSOIL IN PLANTING AREAS SHOULD BE COMPACTED TO 80-85% SPD. 4 TREE PLANTING IN TYPICAL STREETSCAPE, USING STRUCTURAL CELLS

STANDARD STRUCTURAL CELL UNIT

TREE PLANTING IN PUBLIC BOULEVARD USING STRUCTURAL SOIL CELLS SCALE: NTS



LAYOUT OF GROUNDCOVER PLANTS - TRIANGULAR SPACING PATTERN,

UNLESS (OTHERWISE SHOWN IN PLAN)

SCALE: 1:10

PAVEMENT DIMENSIONS VARY PER PROJECT ADJACENT WALK OR — REFER TO SILVA CELL LAYOUT

KEY PLAN (A) SILVA CELL SYSTEM (DECK, BASE, AND POSTS) (B) SUBGRADE, COMPACTED (C) GEOTEXTILE FABRIC, PLACED ABOVE SUBGRADE (D) 100 MM MIN AGGREGATE SUB BASE, COMPACTED TO 95% PROCTOR (E) SILVA CELL BASE SLOPE, 10% MAX

AT BASE OF UPPER LEG FLARE, AS NEEDED

3 SILVA CELL SYSTEM 2X (TYP.) SCALE: NTS

SILVA CELL SYSTEM 2X

PLAN VIEW

(K) COMPACTED BACKFILL, PER PROJECT SPECIFICATIONS (L) GEOTEXTILE FABRIC TO EDGE OF EXCAVATION M) RIBBON CURB AT TREE OPENING (TO BE USED WITH PAVERS OR ASPHALT) (N) THICK PAVEMENT EDGE AT TREE OPENING (TO BE USED WITH CONCRETE) (F) 25 TO 150 MM SPACING BETWEEN SILVA CELLS AT BASE PAVEMENT AND AGGREGATE BASE PER PROJECT * G ANCHORING SPIKES - CONTACT DEEPROOT FOR ALTERNATIVE (H) GEOGRID, WRAPPED AROUND PERIMETER OF SYSTEM, WITH *MINIMUM PAVEMENT PROFILE OPTIONS TO MEET CSA-S6 87.5kN 150 MM TOE (OUTWARD FROM BASE) AND 300 MM EXCESS + AGGREGATE BASE COURSE (OVER TOP OF DECK) 100 MM CONCRETE + 100 MM AGGREGATE 75 MM PAVER () CABLE TIE, ATTACHING GEOGRID TO SILVA CELL

100 MM ASPHALT

THICKNESS OF PAVEMENT SECTION, INSTALL DIRECTLY ADJACENT TO CONCRETE EDGE RESTRAINT (Q) PLANTING SOIL BELOW ROOT BALL, COMPACTED WELL TO PREVENT SETTLING (R) ROOT BALL (S) TREE OPENING TREATMENT, PER PROJECT SPECIFICATIONS

. + 300 MM AGGREGATE ... + 300 MM AGGREGATE 65 MM PAVER + 125 MM CONCRETE

(P) DEEPROOT ROOT BARRIER, 300 OR 450 MM, DEPTH DETERMINED BY

U) DEEPROOT WATER AND AIR VENT, WHEN REQUIRED (V) UNDERDRAIN SYSTEM, WHEN REQUIRED (LOCATION AND DETAILS BY OTHERS) EXCAVATION SHALL BE DONE IN ACCORDANCE WITH ALL APPLICABLE HEALTH AND SAFETY REGULATIONS 2. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S

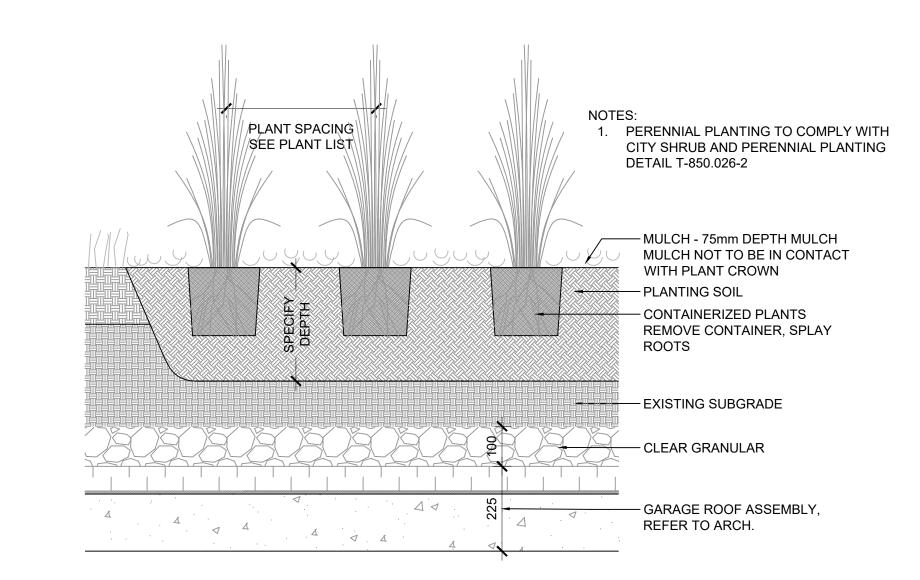
T DEEPROOT WATER AND AIR VENT-ROOTBALL, WHEN REQUIRED

SPECIFICATIONS
3. PROVIDE SUPPLEMENTAL IRRIGATION

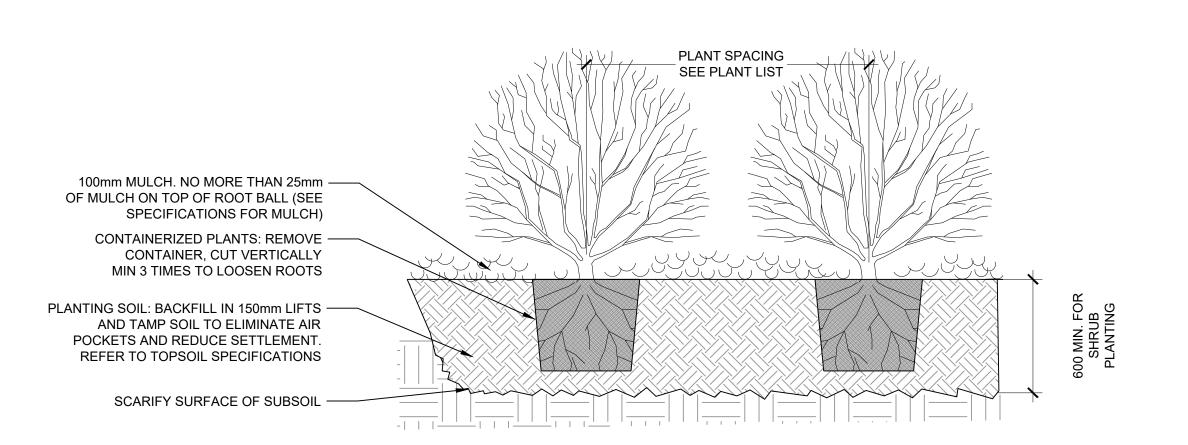
DO NOT SCALE DRAWINGS

J PLANTING SOIL, PER PROJECT SPECIFICATIONS,

PLACED IN LIFTS AND WALK-IN COMPACTED TO 75-85% PROCTOR



PERENNIAL PLANTING ON SLAB
SCALE: 1:10



NOTES: FINISH GRADE AROUND PLANT TO BE THE SAME AS ORIGINAL GRADE OF PLANT IN SHRUBS PLANTED IN GROUPS SHALL BE SET IN CONTINUOUS BEDS. THE ABOVE DETAIL DOES NOT REPRESENT ANY PARTICULAR SPECIES.

SHRUB PLANTING - TYP. SCALE: 1:10

The following note shall apply to all drawings and associated 1. Copyright of this drawing and design is reserved by the Designer. The drawing and all associated documents are an instrument of service by the Designer. The drawing and the information contained therein may not be reproduced in whole or in part without prior written permission of the designer. 2. These Contract Documents are the property of the Landscape Architect. The

Landscape Architect bears no responsibility for the interpretation of these documents by the Contractor. Upon written application the Landscape Architect will provide written/graphic clarification or supplementary information regarding the intent of the Contract Documents. The Landscape Architect will review Shop Drawings submitted by the Contractor for design conformance only. 3. Drawings are not to be scaled for construction. Contractor to verify all existing

conditions and dimensions required to perform the work and report any discrepancies with the Contract Documents to the Landscape Architect before commencing work. 4. Positions of exposed or finished mechanical or electrical devices, fittings, and fixtures are indicated on Landscape Architectural drawings. The locations shown on the Landscape Architectural drawings govern over the Mechanical and Electrical drawings. Those items not clearly located will be located as directed by the Landscape Architect.

5. These drawings are not to be used for construction unless noted below as "Issued 6. All work to be carried out in conformance with the Code and Bylaws of the authorities having jurisdiction. 7. The Designer of these plans and specifications gives no warranty or representation to any party about the constructability of the represented by them. All contractors or subcontractors must satisfy themselves when bidding and at all times that they can properly construct the work represented by these plans.

LEGEND

2 2024-02-14 ISSUED FOR REZONING 1 2024-01-10 ISSUED FOR PRE-CONSULTATION



Landscape Architecture and Urban Design **t** 416 656 6665 **f** 416 656 5756 www.jrstudio.ca 148 Kenwood Avenue, Toronto Ontario M6C 2S3 Canada

DISTRIKT

157-165 CROSS AVENUE

OAKVILLE, ONTARIO

LANDSCAPE DETAILS

AS SHOWN SCALE: DRAWN: CHECKED: GH PROJECT NUMBER: 23-040 DRAWING DATE: 2023-09-12