

2	ISSUED FOR ZBA & SPA	2022-12-15	CZ
1	ISSUED FOR ZBA	2022-02-22	CZ
no.	revision	date	by
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60 DUNDUS STREET EAST

MISSISSAUGA, ONTARIO

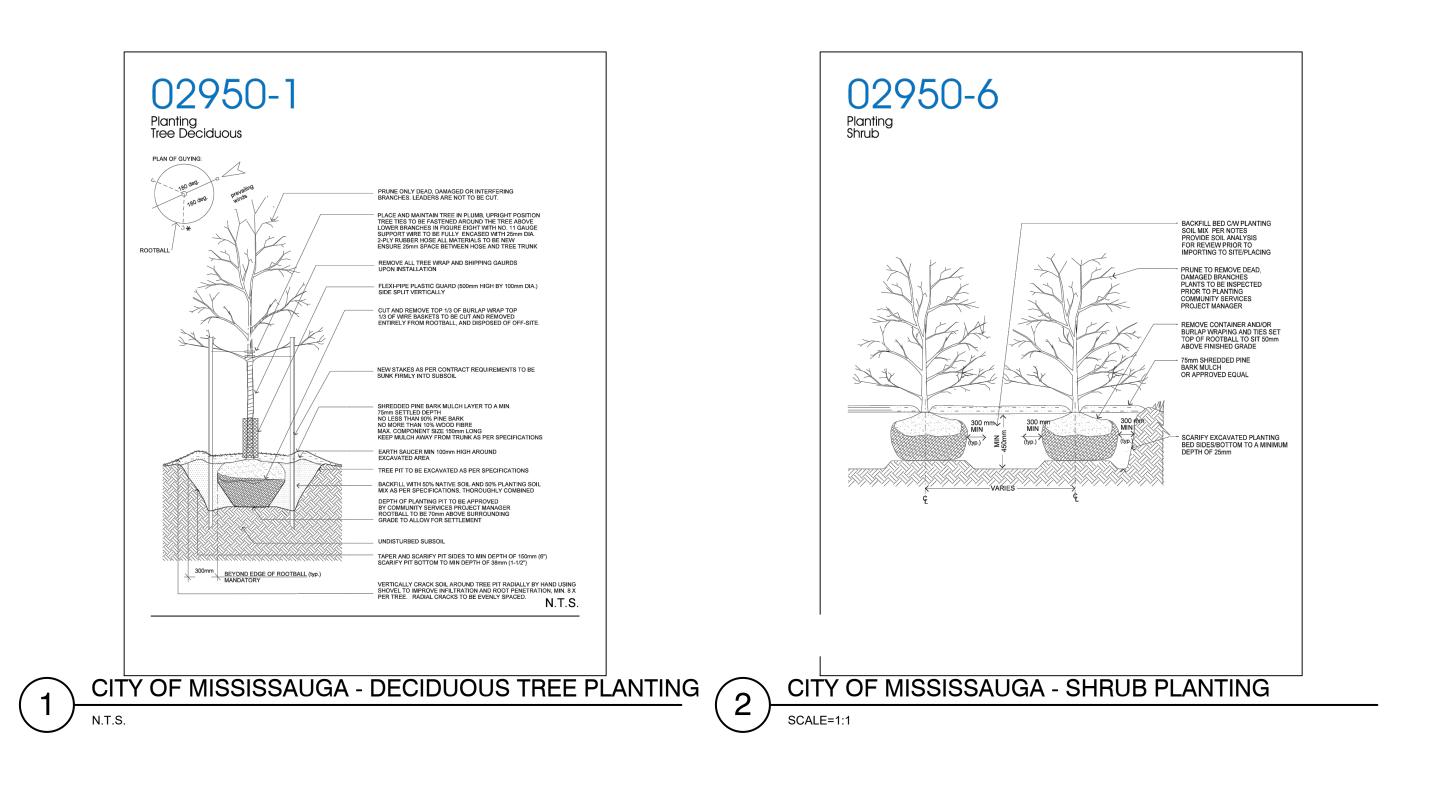
PROJECT PLANTING SCHEDULE

DRAWN: CZ / JB

AS SHOWN PROJECT NO.: 22-105



PLANT SCH	וטוד	I 🗖				
TREES	CODE	BOTANICAL NAME	COMMON NAME	CONT.	CAL.	REMARKS
•	AA2	ACER RUBRUM 'ARMSTRONG'	ARMSTRONG RED MAPLE	B&B	70MM CAL.	NATIVE CULTIVAR
	QC	QUERCUS ROBUR X ALBA 'CRIMSCHMIDT'	CRIMSON SPIRE™ OAK	B&B	70MM CAL.	
ECIDUOUS TREES	CODE	BOTANICAL NAME	COMMON NAME	CONT.	CAL.	REMARKS
£ .	CS	CATALPA SPECIOSA	NORTHERN CATALPA	B&B	70MM CAL.	NATIVE
	СО	CELTIS OCCIDENTALIS	COMMON HACKBERRY	B&B	70MM CAL.	NATIVE
	GP	GINKGO BILOBA 'PRINCETON SENTRY'	PRINCETON SENTRY MAIDENHAIR TREE	B&B	70MM CAL.	
	GS	GLEDITSIA TRIACANTHOS INERMIS 'SKYLINE'	SKYLINE HONEY LOCUST	B&B	70MM CAL.	NATIVE CULTIVAR
+	LF	LIRIODENDRON TULIPIFERA 'FASTIGIATA'	COLUMNAR TULIP POPLAR	B&B	70MM CAL.	NATIVE CULTIVAR
January Commencer	ON	OSTRYA VIRGINIANA 'JFS-KW5'	AUTUMN TREASURE® AMERICAN HOPHORNBEAM	B&B	70MM CAL.	NATIVE CULTIVAR
DECIDUOUS SHRUBS	CODE	BOTANICAL NAME	COMMON NAME	CONT.	HT.	REMARKS
• }	Ac	AMELANCHIER CANADENSIS	CANADIAN SERVICEBERRY	10 GAL.		NATIVE
•	Ac2	AMELANCHIER LAEVIS 'CUMULUS'	CUMULUS ALLEGHENY SERVICEBERRY	10 GAL.		NATIVE CULTIVAR
€ • • • • • • • • • • • • • • • • • • •	Ca3	CORNUS ALTERNIFOLIA	PAGODA DOGWOOD	10 GAL.		TREE FORM, NATIVE
•	Са	CORNUS ALTERNIFOLIA 'ARGENTEA'	VARIEGATED PAGODA DOGWOOD	10 GAL.		NATIVE CULTIVAR
•	Cw	CORNUS ALTERNIFOLIA 'WSTACKMAN'	GOLDEN SHADOWS® DOGWOOD	10 GAL.		NATIVE CULTIVAR
£3	CS4	CORNUS KOUSA 'SATOMI'	SATOMI RED KOUSA DOGWOOD	10 GAL.		
	CS5	CORNUS KOUSA 'SUMMER GOLD'	SUMMER GOLD KOUSA DOGWOOD	10 GAL.		
(+)	Hg	HYDRANGEA MACROPHYLLA 'GLOWING EMBERS'	GLOWING EMBERS HYDRANGEA	5 GAL.		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Ht2	HYDRANGEA PANICULATA 'SMNHPK' TM	FIRE LIGHT TIDBIT PANICLE HYDRANGEA	5 GAL.		
ROUND COVERS	CODE	BOTANICAL NAME	COMMON NAME	CONT.		
TATAMATATAMATA ATAMATATAMATA TATAMATATAMATA	Al	ASTER NOVAE-ANGLIAE 'GRAPE CRUSH'	GRAPE CRUSH NEW ENGLAND ASTER	3 GAL.		
<u>alqlalqlalqlalqlalql</u>	7					
	Aa3	ASTILBE X ARENDSII 'AMETHYST'	AMETHYST ASTILBE	3 GAL.		
	Aa3 ar	ASTILBE X ARENDSII 'AMETHYST' ATHYRIUM FILIX-FEMINA	AMETHYST ASTILBE COMMON LADY FERN	3 GAL.		NATIVE
	ar ck					NATIVE
	ar ck	ATHYRIUM FILIX-FEMINA	COMMON LADY FERN	2 GAL.		NATIVE
	ar ck	ATHYRIUM FILIX-FEMINA CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	COMMON LADY FERN KARL FOERSTER FEATHER REED GRASS	2 GAL.		
	ar ck co2	ATHYRIUM FILIX-FEMINA CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' CALAMAGROSTIS X ACUTIFLORA 'OVERDAM'	COMMON LADY FERN KARL FOERSTER FEATHER REED GRASS OVERDAM FEATHER REED GRASS	2 GAL. 3 GAL.		
	ar ck co2 Ca7	ATHYRIUM FILIX-FEMINA CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' CALAMAGROSTIS X ACUTIFLORA 'OVERDAM' CAREX APPALACHICA	COMMON LADY FERN KARL FOERSTER FEATHER REED GRASS OVERDAM FEATHER REED GRASS APPALACHIAN SEDGE	2 GAL. 3 GAL. 3 GAL.		NATIVE, DROUGHT TOLERAN
	ar ck co2 Ca7	ATHYRIUM FILIX-FEMINA CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' CALAMAGROSTIS X ACUTIFLORA 'OVERDAM' CAREX APPALACHICA CAREX PENSYLVANICA	COMMON LADY FERN KARL FOERSTER FEATHER REED GRASS OVERDAM FEATHER REED GRASS APPALACHIAN SEDGE PENNSYLVANIA SEDGE	2 GAL. 3 GAL. 3 GAL. 3 GAL.		NATIVE, DROUGHT TOLERAN
	ar ck co2 Ca7 cp	ATHYRIUM FILIX-FEMINA CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' CALAMAGROSTIS X ACUTIFLORA 'OVERDAM' CAREX APPALACHICA CAREX PENSYLVANICA HEMEROCALLIS X	COMMON LADY FERN KARL FOERSTER FEATHER REED GRASS OVERDAM FEATHER REED GRASS APPALACHIAN SEDGE PENNSYLVANIA SEDGE HYBRID DAYLILY	2 GAL. 3 GAL. 3 GAL. 3 GAL. 3 GAL.		NATIVE, DROUGHT TOLERAN



-PRUNE TO REMOVE DEAD OR BROKEN BRANCHES ONLY. DO NOT REMOVE CENTRAL LEADER. -REMOVE ANY WRAP FROM TRUNK AND INSPECT FOR DAMAGE. --- MARK THE NORTH SIDE OF THE TREE IN ITS ORIGINAL LOCATION, PLACE TREE IN NEW LOCATION WITH THE SAME ORIENTATION TO NORTH. ----300x150∅ POLYETHYLENE PERFORATED DRAIN PIPE TRUNK GUARD —PLANT TREE TO BEAR SAME RELATION TO GRADE AS IT BORE TO IT'S PREVIOUSLY EXISTING GRADE. PLANT TREE 50-100mm ABOVE DESIRED GRADE TO ALLOW FOR SOME SETTLING, OR IN POOR DRAINING SOILS. -CAREFULLY REMOVE ANY LOOSE SOIL AROUND TRUNK. TOP OF ROOT BALL SHOULD NOT BE DISTURBED OR COVERED WITH SOIL. FORM A SOIL SAUCER WITH A LEVEL EDGE 125mm IN DEPTH AND FILL WITH WATER. SOON AFTER WATER HAS BEEN ABSORBED, COVER WITH APPROXIMATELY 75mm OF MULCH TAPERED TO GROUND LEVEL AT THE TRUNK. DO NOT PLACE MULCH IN CONTACT WITH TREE TRUNK. —CUT, LOOSEN AND ROLL BACK APPROXIMATELY 1/2 OF TWINE, BURLAP AND WIRE ON TOP HALF OF ROOT BALL. IF TWINE AND BURLAP IS NOT BIODREGRADABLE, IT MUST BE REMOVED. -PLANTING SOIL - BACKFILL IN 150mm LIFTS AND TAMP TO PREVENT AIR POCKETS. ADD SANDY LOAM SOIL IF ADDITIONAL BACKFILL IS REQUIRED. SOIL TO CONSIST OF: 50-60% SAND, 20-40% SILT, 6-10% CLAY, 2-5 % ORGANIC, AT 7.5 pH OR LESS. SOAK BACKFILLED AREA TO ENSURE FULL CONTACT BETWEEN ROOTBALL AND BACKFILL -PLACE TWO 21 GRAM FERTILIZER TABLETS FOR EACH 25mm OF TRUNK CALIPER (70mm TREE = 5 TABLETS). PLACE 30-50mm FROM TIP OF ROOTS HALFWAY UP ON BALL -LOOSEN SURFACE SOIL OF PLANTING HOLE TAMP SOIL AROUND ROOTBALL FIRMLY TO PREVENT SHIFTING. ROOT BALL Ø -UNDISTURBED SUBGRADE 2X ROOT BALL DIAMETER —PLANT ROOTBALL ON UNEXCAVATED OR TAMPED SOIL NOTE: STAKES SHALL NOT TO BE INSTALLED ON **B&B DECIDUOUS TREE PLANTING DETAIL**

-SHRUB (DO NOT PRUNE, STAKE, OR WRAP SHRUBS UNLESS DIRECTED TO DO SO BY LANDSCAPE ARCHITECT) —CROWN OF ROOT BALL FLUSH WITH FINISH GRADE LEAVING TRUNK FLARE VISIBLE AT THE TOP OF THE -75mm DEPTH AFTER SETTLEMENT, MULCH LAYER TO EDGE OF PLANTING BED. DO NOT PLACE MULCH IN CONTACT WITH SHRUB -100mm HIGH SOIL SAUCER BEYOND EDGE OF ROOT BALL —FINISH GRADE —PLANTING MIXTURE BACKFILL -TWO 21 GRAM FERTILIZER TABLETS FOR EACH SHRUB (DISTRIBUTE TABLETS EQUALLY AMONG SHRUBS IN BED). PLACE 30-50mm FROM EDGE OF ROOTS HALFWAY UP ON POT Ø EXCAVATE SHRUB BED TO BE 3 TIMES —TAMPED PLANTING MIXTURE AROUND BASE OF ROOT BALL WIDER THAN POT DIAMATER —UNEXCAVATED OR EXISTING SOIL

-FINISH GRADE ORNAMENTAL GRASS / PERENNIALS / GROUNDCOVER - TURN BEST SIDE TOWARD MOST PROMINENT VIEW - 25mm DEPTH MULCH LAYER, AFTER SETTLEMENT, TO TOP DRESS PLANTING BED. DO NOT PLACE MULCH IN CONTACT WITH PLANT MATERIAL STEMS -RAISE FINISH GRADE OF PLANTING BED 50mm FOR ADEQUATE DRAINAGE REMOVE PLANT FROM POT - SLIGHTLY LOOSEN OR SEPERATE IF ROOT MASS IS COMPACTED. PLANT AT SAME RELATIVE ELEVATION AS ORIGINAL GRADE -TAMPED PLANTING MIXTURE. SEE SOIL DEPTH CHART —UNEXCAVATED OR EXISTING SOIL

NOTE: THE CONTRACTOR IS TO SUPPLY TOPSOIL FILL MATERIAL TO THE DEPTHS INDICATED ON THE CHART BELOW. TOPSOIL DEPTH CHART LANDSCAPE AREAS DEPTH IN mm LAWN AREAS (SOD) 150 LAWN AREAS (SEED) 150 PLANTING BEDS - GRASSES, PERENNIALS AND GROUNDCOVER PLANTING BEDS - MEDIUM AND SMALL SHRUBS RAISED PLANTERS PER TREE INSTALLATION SHADE AND ORNAMENTAL TREES ON SLAB SHRUB PLANTING 600 WITH 150mm

DRAINAGE GRAVEL

POTTED SHRUB BED PLANTING DETAIL

GROUNDCOVER PLANTING DETAIL

SEE PLANT LIST FOR PROPER

SOIL DEPTH MINIMUMS NO SCALE

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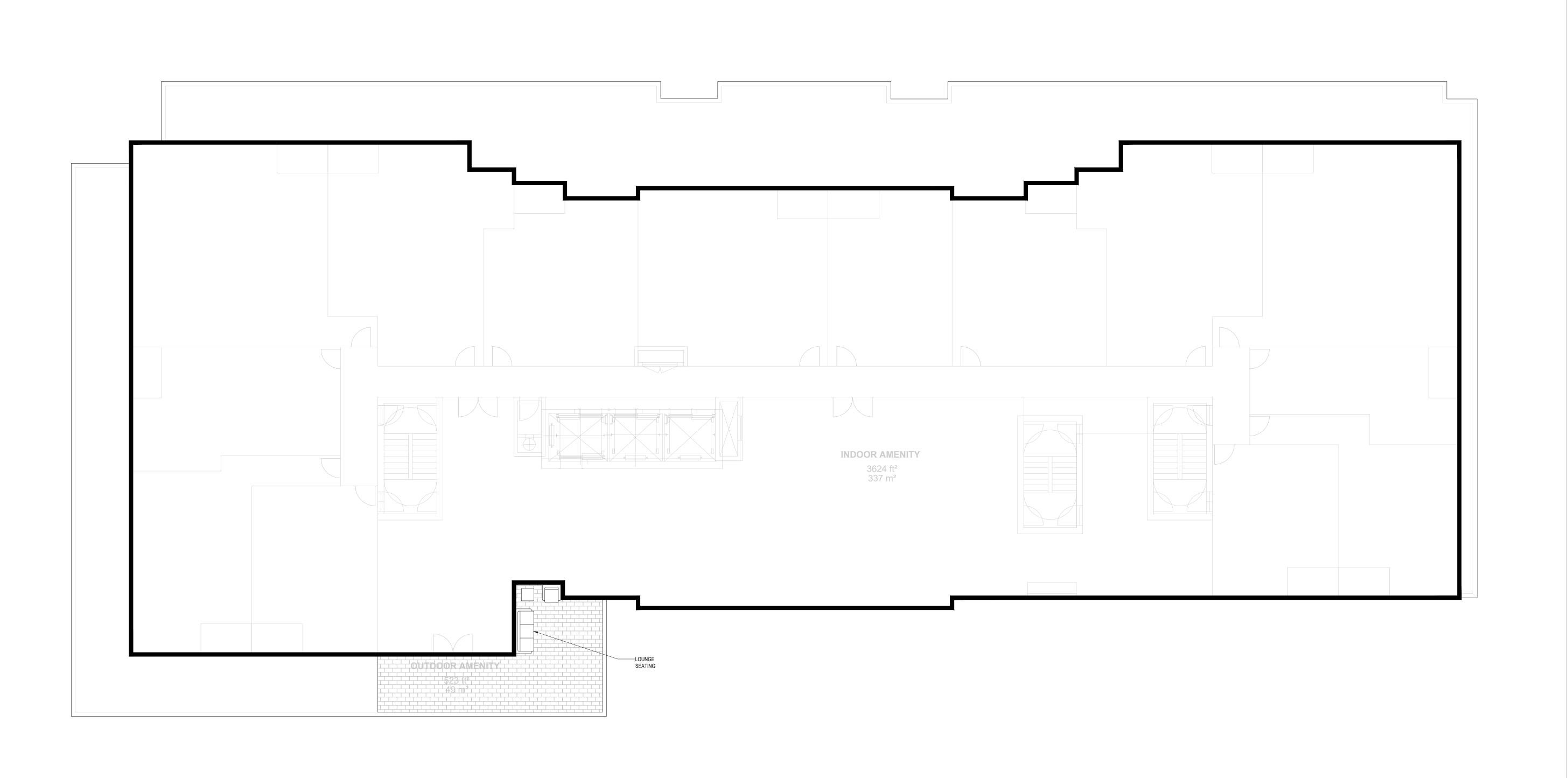
MISSISSAUGA, ONTARIO

PROJECT PLANTING DETAILS

CZ / JB

CHECKED: AS SHOWN 2022-01-26 PROJECT NO.: 22-105

LP.201



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UNIT PAVER 1 SRI >29

UNIT PAVER 2 SRI >29 **UNIT PAVER 3**

SITE FURNITURE BBQ STATION

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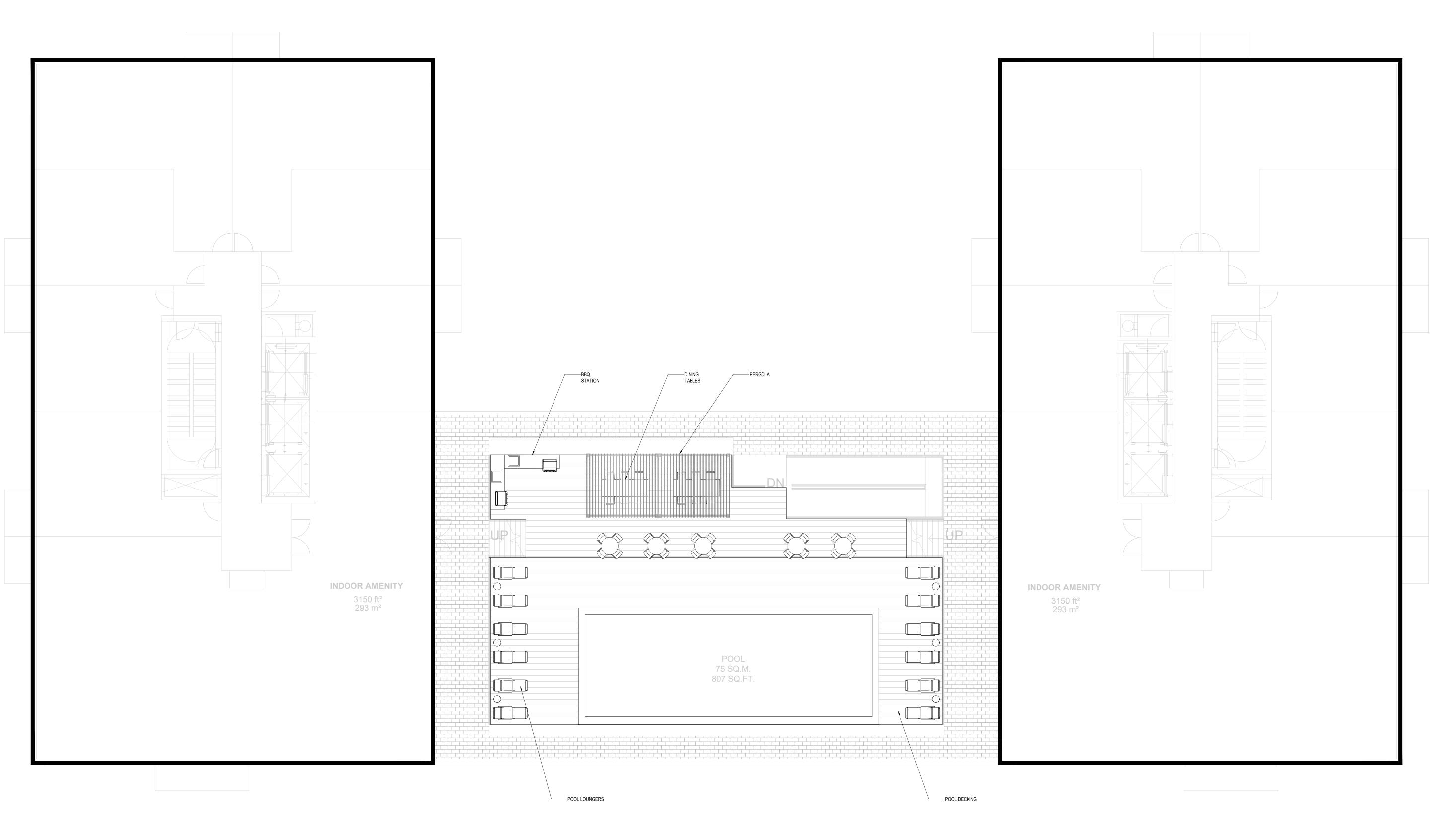
3RD FLOOR AMENITY PLAN

PROJECT

DRAWN: CZ / JB

AS SHOWN PROJECT NO.: 22-105

LR.100



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SRI >29 UNIT PAVER 3 PERGOLA 2 ISSUED FOR ZBA & SPA 2022-12-15 CZ 2022-02-22 CZ 1 ISSUED FOR ZBA

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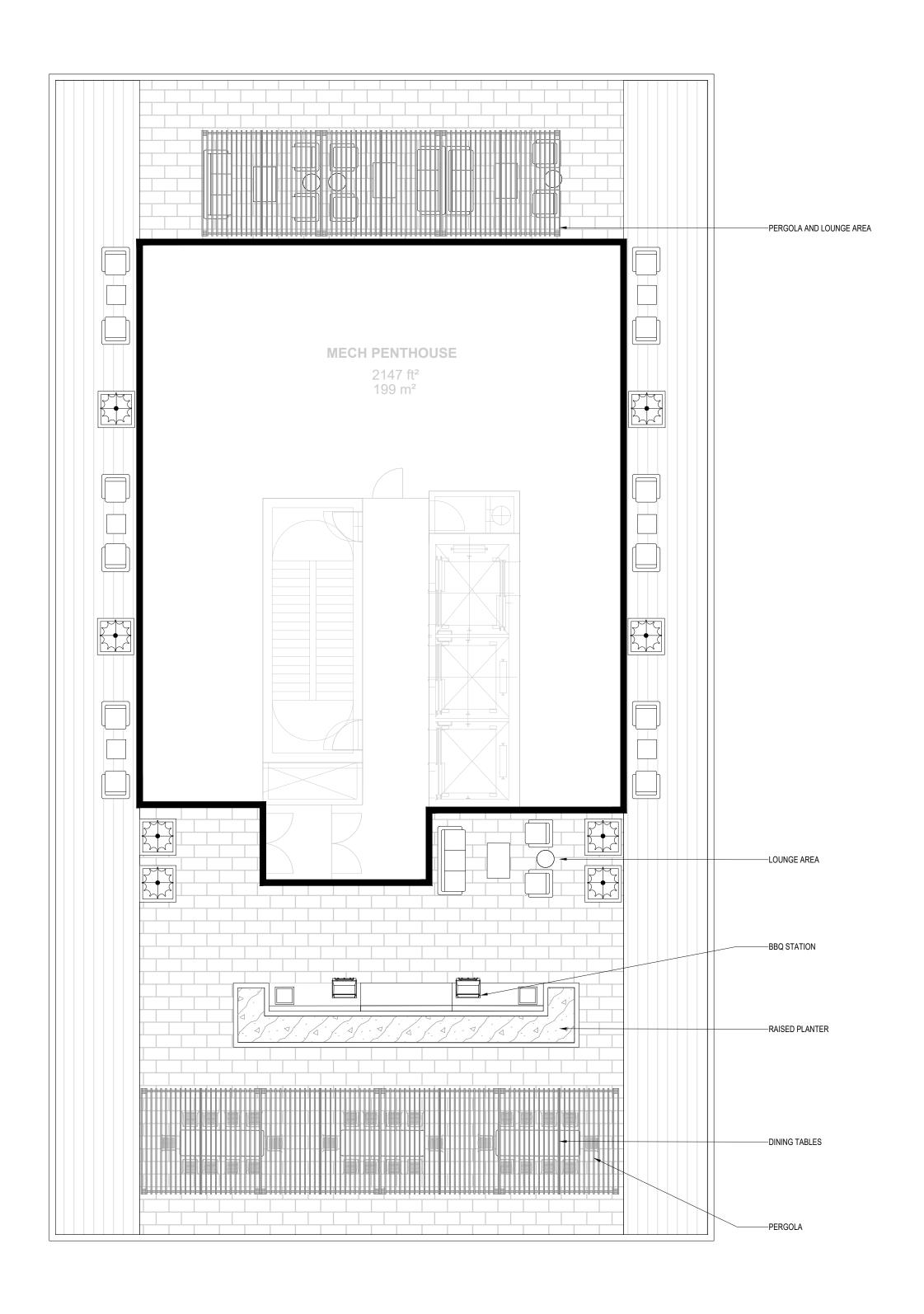
MISSISSAUGA, ONTARIO

14TH FLOOR AMENITY PLAN

DRAWN: CZ / JB AS SHOWN

2022-01-26 PROJECT NO.: 22-105





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UNIT PAVER 1 SRI >29

UNIT PAVER 2 SRI >29 UNIT PAVER 3 SRI >29

SITE FURNITURE

BBQ STATION

PERGOLA

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28TH FLOOR AMENITY PLAN

 DRAWING
 CZ / JB

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 AS SHOWN

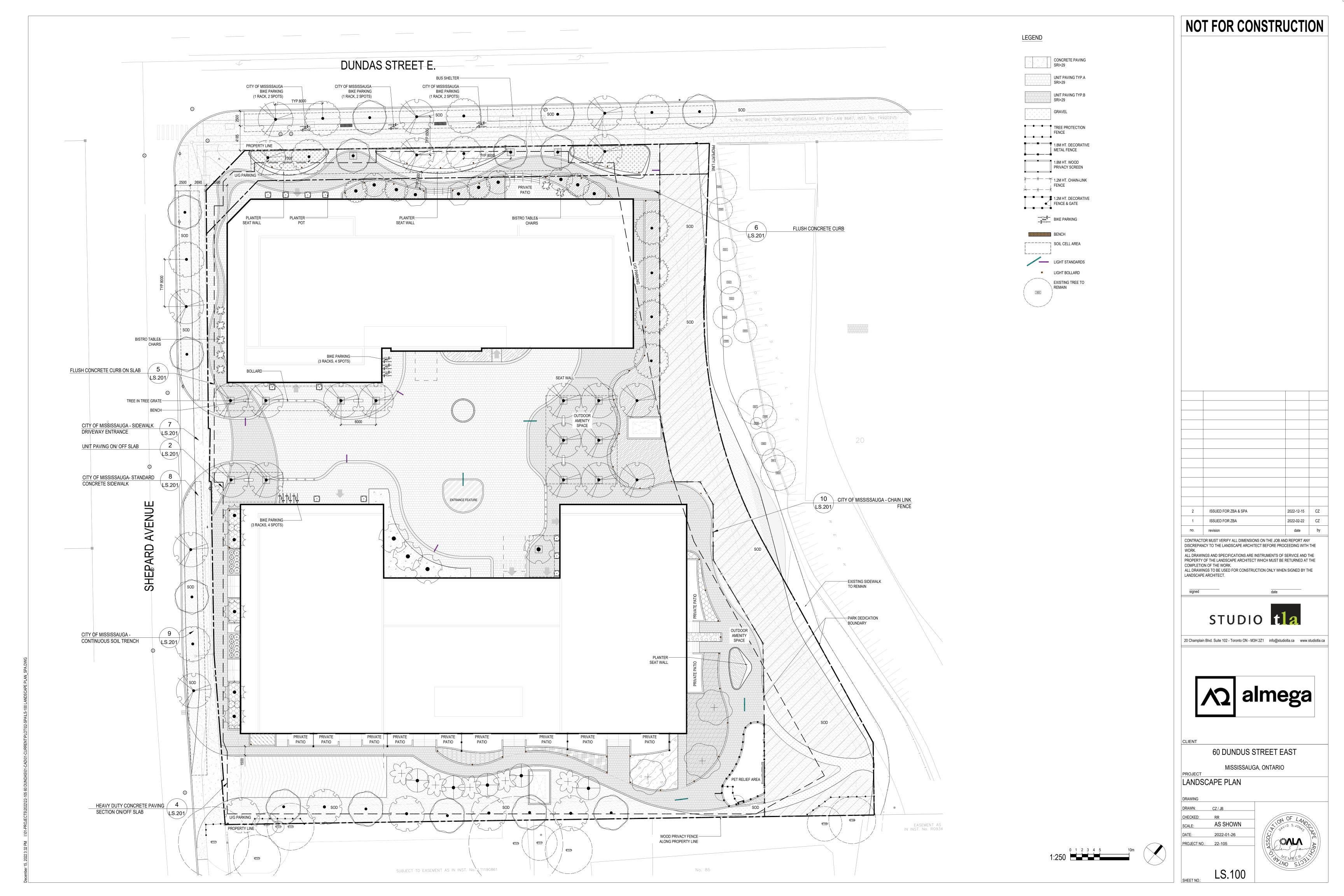
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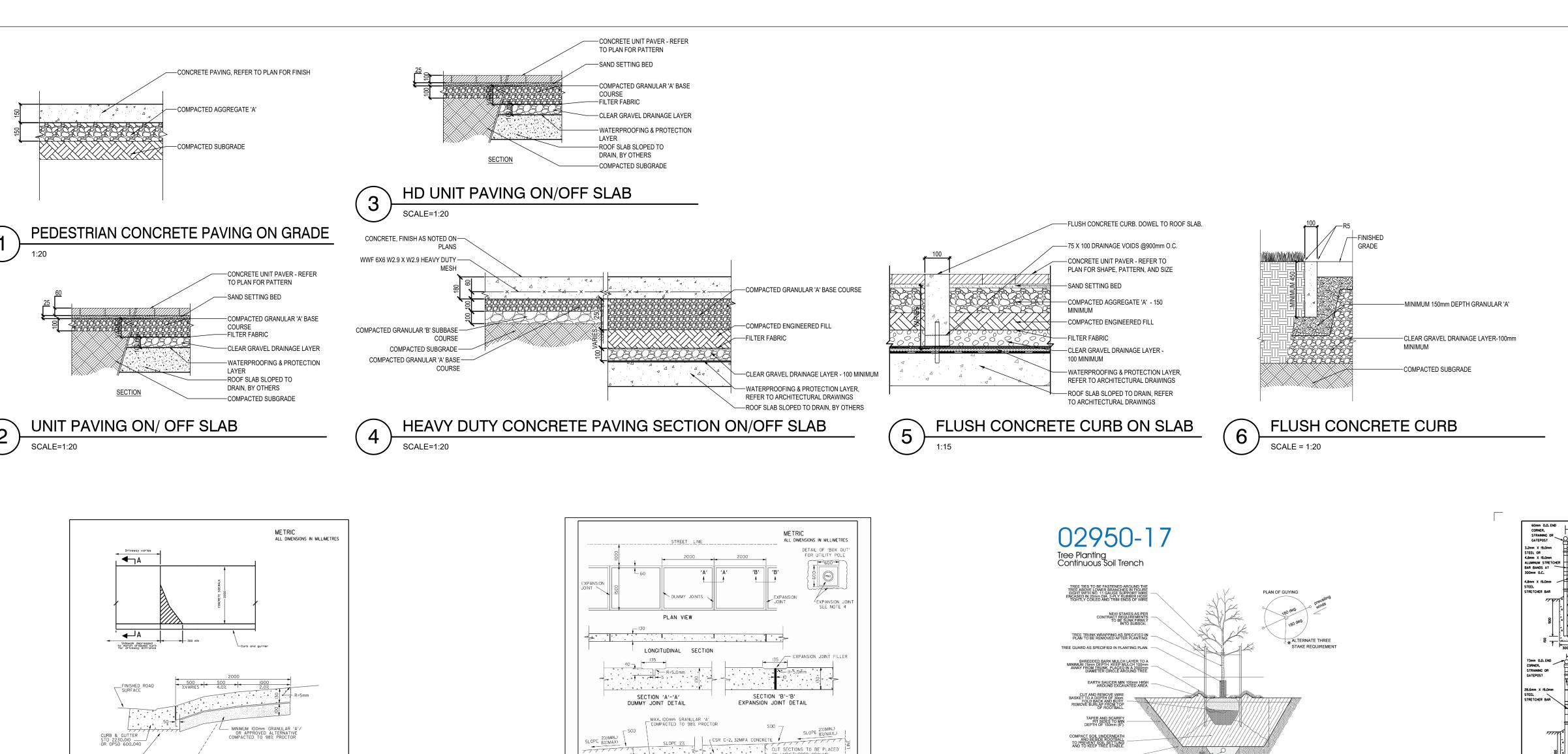
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ON OF LANDSCORPET AROUND SLOWING SLOWI

1:100 1 2 3 4 5 10m





ANY IRREGULARITIES TO BE FILLED WITH GRAN. 'A' COMPACTED TO 98% PROCTOR.

Mississauga

STANDARD

CONCRETE SIDEWALK

FILL SECTION

I. DEPTH OF SIDEWALK TO BE 180mm AT COMMERCIAL OR INDUSTRIAL DRIVEWAYS

b) ADJACENT TO EXISTING STRUCTURES (WALKS, CURBS, UTILITY POLES, HYDRANTS, MANHOLES, ETC.) OR AT THE

DISCRETION OF THE COMMISSIONER OF TRANSPORTATION AND WORKS

3. DUMMY JOINTS SHALL HAVE STANDARD SPACING OF 2000mm AND WILL BE FORMED AFTER THE CONCRETE HAS RECEIVED ITS INITIAL SET

4. WHEN SIDEWALKS ARE ADJACENT TO CURBS, EXPANSION JOINTS SHALL COINCIDE WITH THE CURB EXPANSION JOINTS

8

5. FILL SECTIONS REQUIRING GREATER THAN 100mm TO BE FILLED WITH NATIVE MATERIAL COMPACTED TO 98% PROCTOR REV. 4 2015-03-27 STANDARD No. 2240.010

CITY OF MISSISSAUGA- STANDARD CONCRETE SIDEWALK

NOTES:

I. CONCRETE TO BE AS PER OPSS 1350

5. THIS STANDARD TO BE READ IN CONJUNCTION WITH STD. 2211.154, 2211.155, 2211.156 AND 2211.157

4. AGGREGATE MATERIALS CONTAINING RECLAIMED PORTLAND CEMENT AND/OR RECLAIMED ASPHALT PAVEMENT MAY ONLY DE USED IN NON-LOAD BEARING AREAS. THE FINAL BLEND SHALL NOT CONTAIN MORE THAN 30% PERCENT BY MASS OF ASPHALT COATED PARTICLES AS DETERMINED BY PERCENTAGE OF ASPHALT COATED PARTICLES, LS621.

BEDDING TO BE SPECIFIED.

MISSISSAUGA

SIDEWALK DRIVEWAY ENTRANCE DETAILS FOR A PRIVATE CONDOMINIUM ROAD

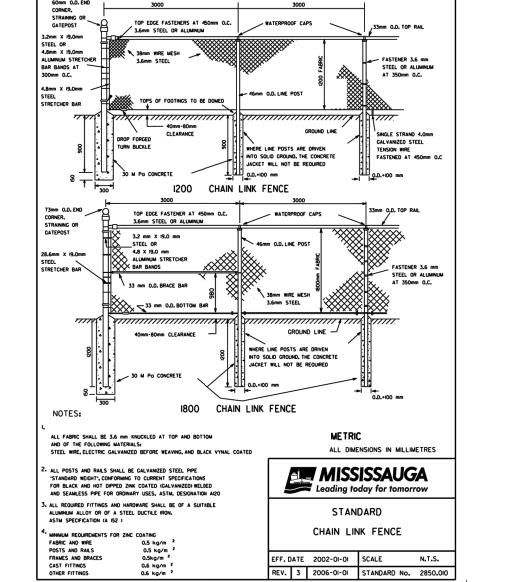
FF. DATE Jan. 2016 SCALE N.T.S.

CITY OF MISSISSAUGA - SIDEWALK DRIVEWAY ENTRANCE

STANDARD No. 22II.158

2. EXPANSION JOINTS ARE REQUIRED IN SIDEWALK AT GOOOMM INTERVALS AND:

a) BETWEEN SIDEWALK AND ABUTTING CURB



(10) CITY OF MISSISSAUGA - CHAIN LINK FENCE

9 CITY OF MISSISSAUGA - CONTINUOUS SOIL TRENCH

NOTES:

1. All dimensions are in millimetres unless otherwise noted. This detail to be used in conjunction with pertinent specification.

2. Remove stakes and wires by second growing season or end of warranty period.

3. This detail is based on 8000mm 0.C. street tree spacing. Dimensions appropriate to reach goal of 25 cubic metres of soil volume per tree.

4. Prune only dead, damaged or interfering branches. Leaders are not to be cut.

5. Tree pit to be excavated as per specifications. Depth of planting pit to be approved by Community Services representative.

6. Backfill with planting soil mix in accordance with specifications and approved planting plan.

7. Soil volume specifications based on loam soil, good drainage and no added irrigation.

8. All planting shall be done under the direction and supervision of personnel with at least 5 years horticultural and planting experience and conform to best horticultural practices. Planting of plant material prior to Community Services approval will be at the contractors risk.

9. Samples of mulch, top soil and tree accessories must be submitted to Community Services for approval.

10. Plants shall be sound, healthy, vigorous and well branched. They shall be free of insect pests' eggs and larvae and shall have healthy well developed root systems. Community Services reserves the right to reject plant material that does not conform to planting plan specifications.

11. Keep all plants watered from time of planting until acceptance.

WASHED CHIP STONE -FILTER TRENCH.

STUDIO 11a

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HARDSCAPE DETAILS

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