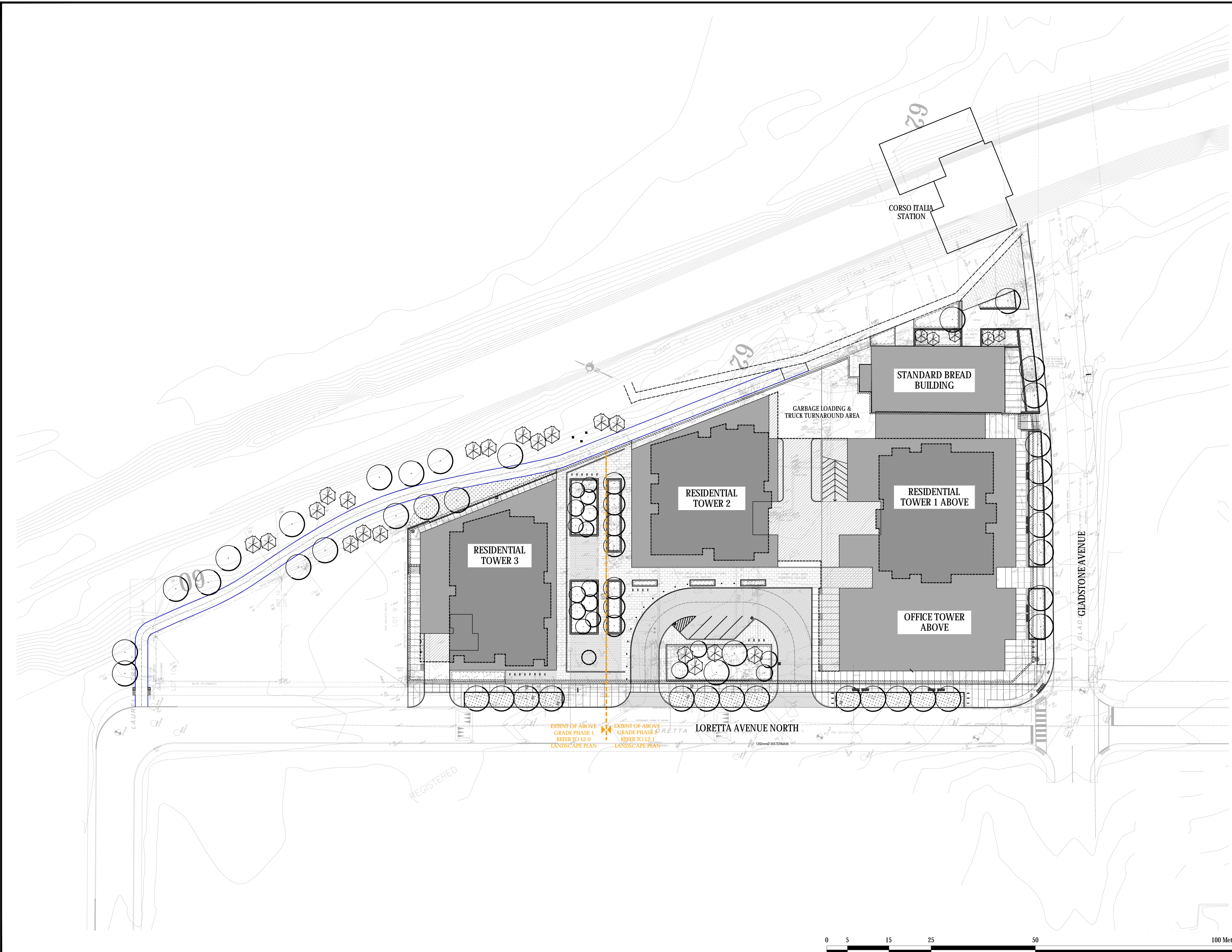
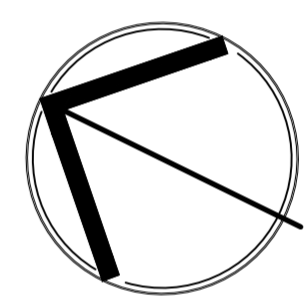



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 - Minimum soil volume required for trees:

No.	Revision	Date
11	RE-ISSUED FOR SPA	30 AUG 2024
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8	RE-ISSUED FOR SPA	22 FEB 2023
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3	ISSUED FOR SPC	09 APR 2021
2	ISSUED FOR SPA / COORD.	17 OCT 2020
1	ISSUED FOR SPA / REZONING	08 AUG 2019

North: 

Stamp: 

CSW Landscape Architecture
 Urban Design
 Site Planning
 Recreation and Park Planning
 Project Management

319 McRae Avenue, Suite 502, Ottawa, Ontario, K1Z 0B9
 Tel: (613) 729-4536

Project:
951 Gladstone Avenue & 145 Loretta Avenue North

OTTAWA, ONTARIO

Drawing:
LANDSCAPE SITE PLAN

Scale: 1:400 Date: July 2019

Design By: CM Drawn By: AB

Project Number: 1987-01 Sheet Number: L1.0

KEY	BOTANICAL NAME	COMMON NAME	QTY	SIZE	REMARKS
DECIDUOUS TREES					
AL	AMELANCHIER LAEVIS 'SPRING FLURRY'	SPRING FLURRY SERVICEBERRY	6	45mm CAL.	B&B / W.B
PT	POPULUS TREMULOIDES	TREMBLING ASPEN	7	45mm CAL.	B&B / W.B
TC	TILIA CORDATA	LITTLE LEAF LINDEN	2	50mm CAL.	B&B / W.B
UA	ULMUS AMERICANA 'PIONEER'	PIONEER ELM	2	70mm CAL.	B&B / W.B
SHUBBS					
	JUNIPERUS HORIZONTALIS 'PLUMOSA COMPACTA'	COMPACT ANDORA JUNIPER	3 GAL. POT		POT. 750mm O.C.
	JUNIPERUS COMMUNIS DEPRESSA 'AUREA'	CANADIAN GOLDEN JUNIPER	3 GAL. POT		POT. 900mm O.C.
	SORBARIA SORBIFOLIA 'SEM'	FALSE SPIREA	500mm HT.		POT. 900mm O.C.
	RHUS AROMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC	1 GAL. POT		POT. 600mm O.C.
PERENNIALS AND GRASSES					
	CAREX MUSKINGUMENSIS	PALM SEDGE GRASS	1 GAL. POT		POT. 600mm O.C.
	DESCHAMPsia CESPITOSA	TUFTED HAIR GRASS	1 GAL. POT		POT. 600mm O.C.
	ERANIUM MACULATUM	WILD GERANIUM	1 GAL. POT		POT. 600mm O.C.
	HELIOSIS HELIANTHOIDES	FALSE SUNFLOWER	1 GAL. POT		POT. 600mm O.C.
	RUDBEKIA HIRTA	BLACK-EYED SUSAN	1 GAL. POT		POT. 600mm O.C.
	SPOROBOLUS HETEROLEPIAS	PRAIRIE DROPSEED	1 GAL. POT		POT. 600mm O.C.
	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	1 GAL. POT		POT. 600mm O.C.

LEGEND

- DECIDUOUS TREE
- CONIFEROUS TREE
- EXISTING CONIFEROUS TREE
- CONCRETE PAVING
- UNIT PAVING TYPE 1
- UNIT PAVING TYPE 2
- PRECAST CONCRETE PLANTER WALL
- PLANTING BED
- GRASS
- BIKE RACKS
- TWSI
- SIGHT LINES 3.0M-5.0M

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Columnar	15	9
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Medium	25	15
Large	30	18
Conifer	25	15

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North:

Stamp:

CSW Landscape Architecture
Urban Design
Site Planning
Recreation and Park Planning
Project Management

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Tel: (613) 729-4536

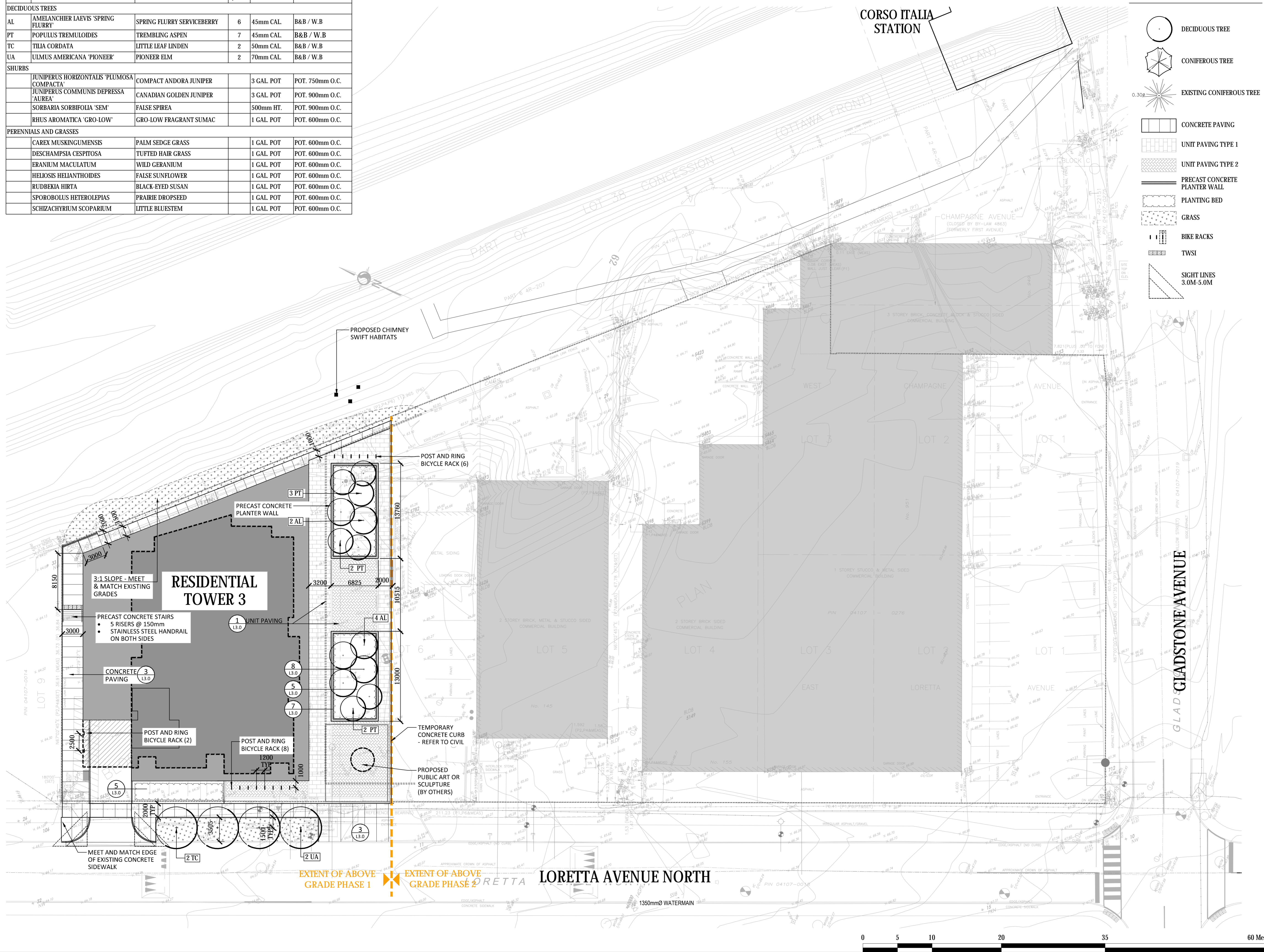
PBCGROUP

Project:
951 Gladstone Avenue & 145 Loretta Avenue North

OTTAWA, ONTARIO

Drawing:
LANDSCAPE PLAN Phase I

Scale: 1:250	Date: July 2019
Design By: CM	Drawn By: AB
Project Number: 1987-01	Sheet Number: L2.0



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LEGEND

- DECIDUOUS TREE
- CONIFEROUS TREE
- EXISTING CONIFEROUS TREE
- CONCRETE PAVING
- UNIT PAVING TYPE 1
- UNIT PAVING TYPE 2
- UNIT PAVING TYPE 3
- RETAINING WALL
- PRECAST CONCRETE SEATING/PLANTER WALL
- PLANTING BED
- GRASS
- BIKE RACKS
- BENCH
- TWSI

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Project Management

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PBC GROUP

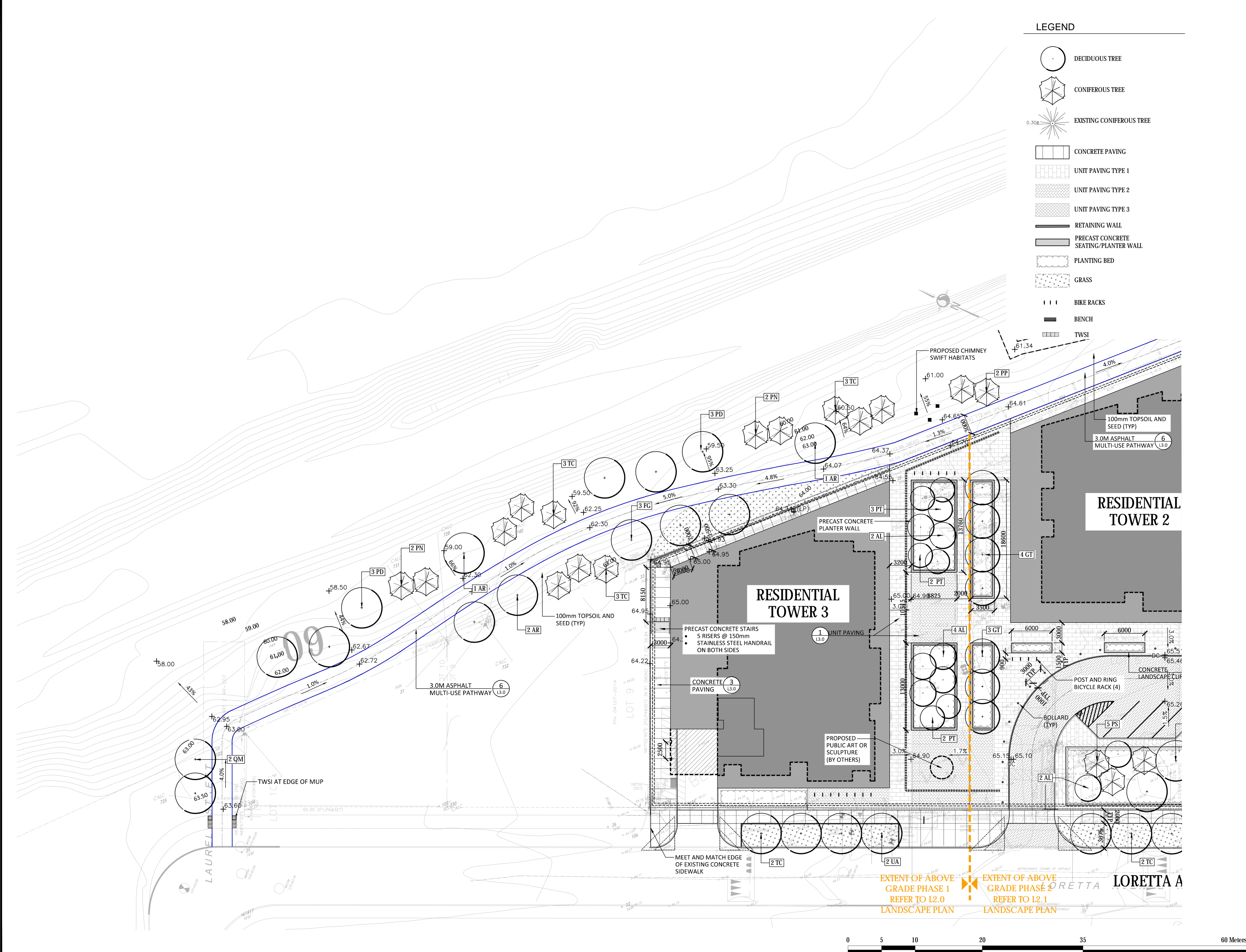
CLV GROUP

Project:
951 Gladstone Avenue & 145 Loretta Avenue North

OTTAWA, ONTARIO

Drawing:
LANDSCAPE PLAN Phase II

Scale: 1:250	Date: July 2019
Design By: CM	Drawn By: AB
Project Number: 1987-01	Sheet Number: L2.1

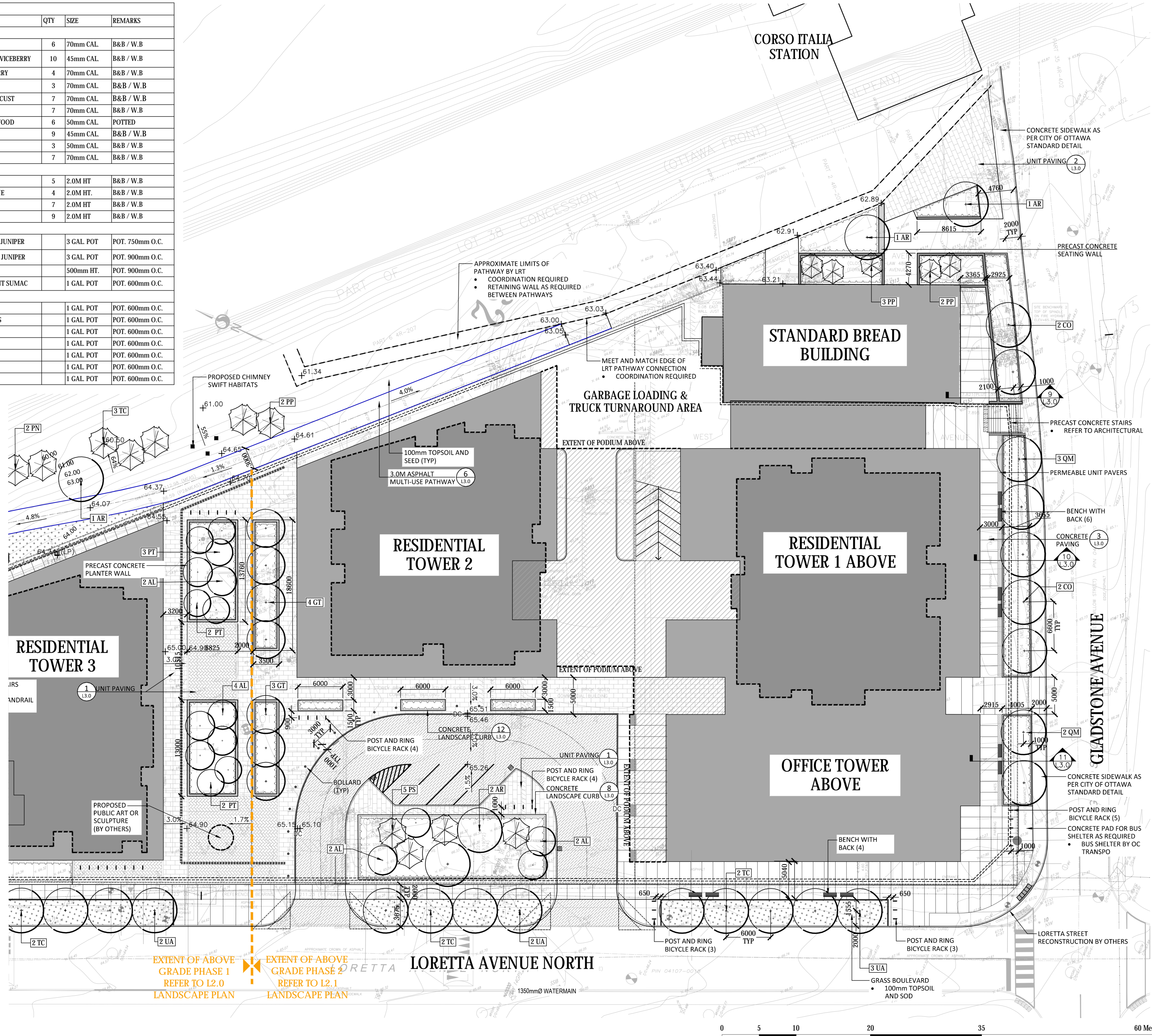


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D07-12-21-0053

KEY	BOTANICAL NAME	COMMON NAME	QTY	SIZE	REMARKS
DECIDUOUS TREES					
AR	ACER RUBRUM	RED MAPLE	6	70mm CAL.	B&B / W.B
AL	AMELANCHIER LAEVIS 'SPRING FLURRY'	SPRING FLURRY SERVICEBERRY	10	45mm CAL.	B&B / W.B
CO	CELTIS OCCIDENTALIS	COMMON HACKBERRY	4	70mm CAL.	B&B / W.B
FG	FAGUS GRANDIFOLIA	AMERICAN BEECH	3	70mm CAL.	B&B / W.B
GT	GLEDITSIA TRICANTHOS 'IMPERIAL'	IMPERIAL HONEYLOCUST	7	70mm CAL.	B&B / W.B
QM	QUERCUS MACROCARPA	BURR OAK	7	70mm CAL.	B&B / W.B
PD	POPULUS DELTOIDES	EASTERN COTTONWOOD	6	50mm CAL.	POTTED
PT	POPULUS TREMULOIDES	TREMBLING ASPEN	9	45mm CAL.	B&B / W.B
TC	TILIA CORDATA	LITTLE LEAF LINDEN	3	50mm CAL.	B&B / W.B
UA	ULMUS AMERICANA 'PIONEER'	PIONEER ELM	7	70mm CAL.	B&B / W.B
CONIFEROUS TREES					
PS	PINUS SYLVESTRIS	SCOTS PINE	5	2.0M HT	B&B / W.B
PN	PINUS STROBUS	EASTERN WHITE PINE	4	2.0M HT.	B&B / W.B
PP	PICEA PUNGENS	COLORADO SPRUCE	7	2.0M HT	B&B / W.B
TC	TSUGA CANADENSIS	EASTERN HEMLOCK	9	2.0M HT	B&B / W.B
SHURBS					
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	SPOROBIOLUS HETEROLEPIAS	PRAIRIE DROPS EED	1 GAL. POT		POT. 600mm O.C.
	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	1 GAL. POT		POT. 600mm O.C.

LEGEND	
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	CONIFEROUS TREE
	EXISTING CONIFEROUS TREE
	CONCRETE PAVING
	UNIT PAVING TYPE 1
	UNIT PAVING TYPE 2
	UNIT PAVING TYPE 3
	RETAINING WALL
	PRECAST CONCRETE SEATING/PLANTER WALL
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	TWSI
	SIGHT LINES 3.0M-5.0M



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North:

Stamp:

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Urban Design
Site Planning
Recreation and Park Planning
Project Management

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Tel: (613) 729-4536

PBC GROUP

CLV GROUP

Project:
951 Gladstone Avenue & 145 Loretta Avenue North

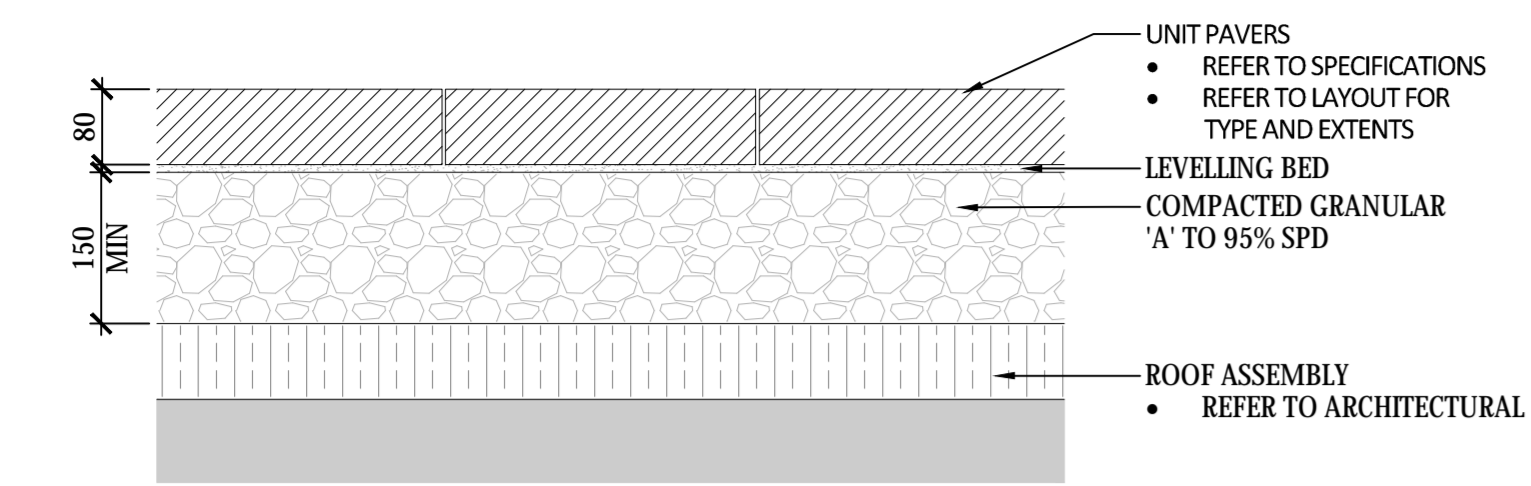
OTTAWA, ONTARIO

Drawing:
LANDSCAPE PLAN Phase II

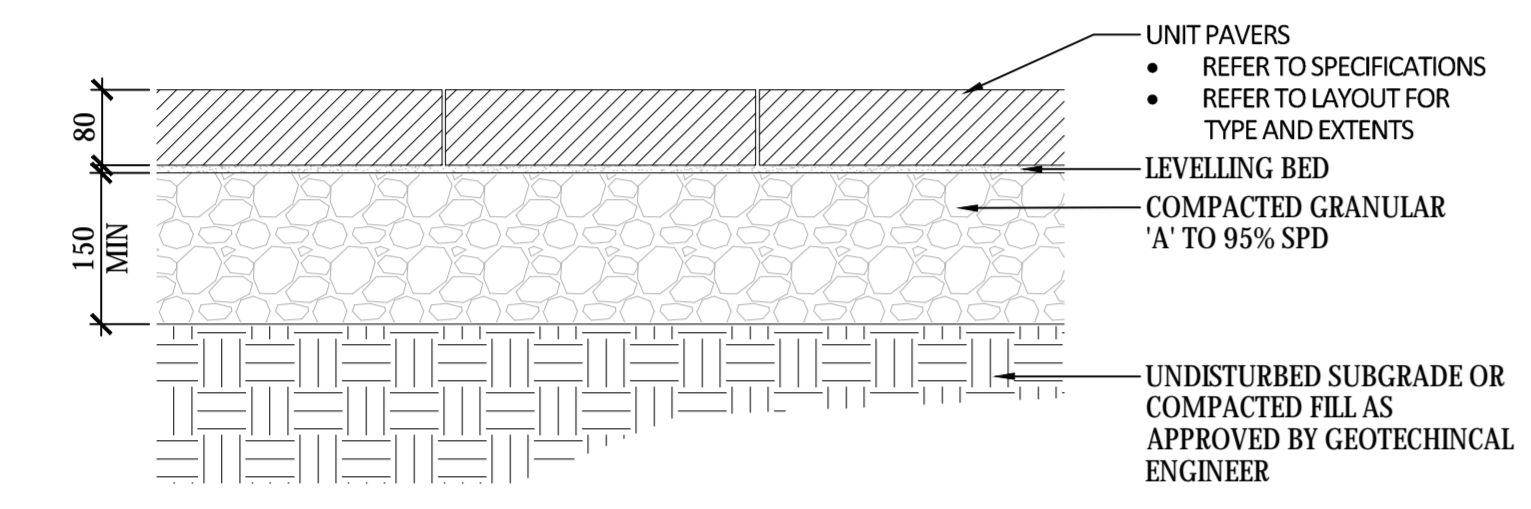
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Design By: CM	Drawn By: AB
Project Number: 1987-01	Sheet Number: L2.2

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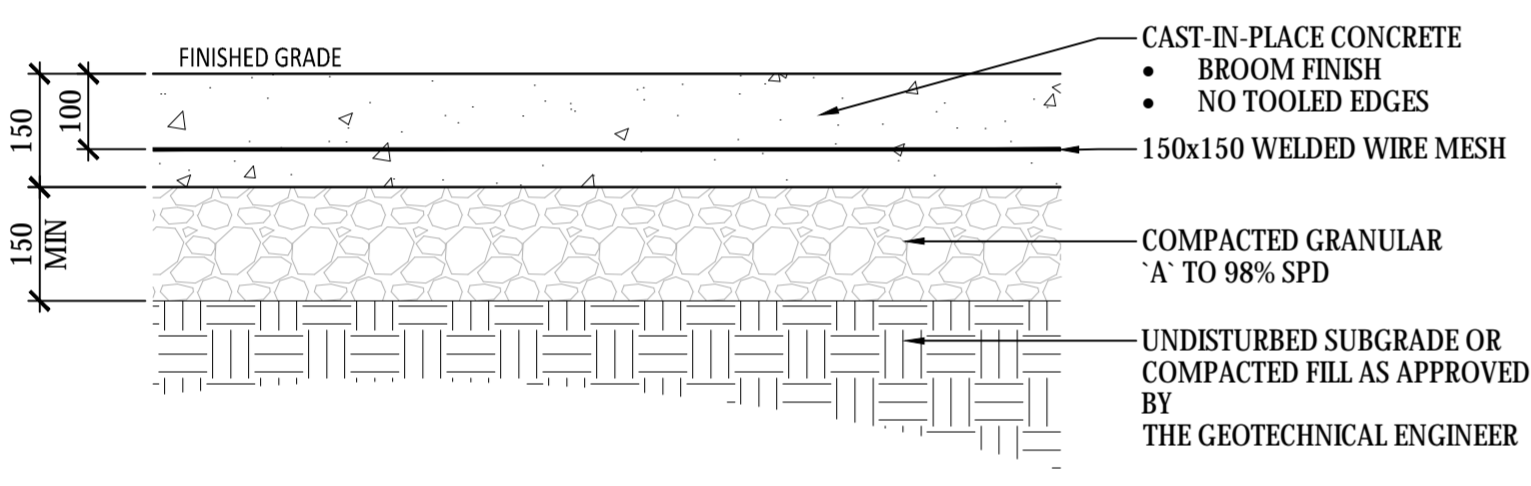
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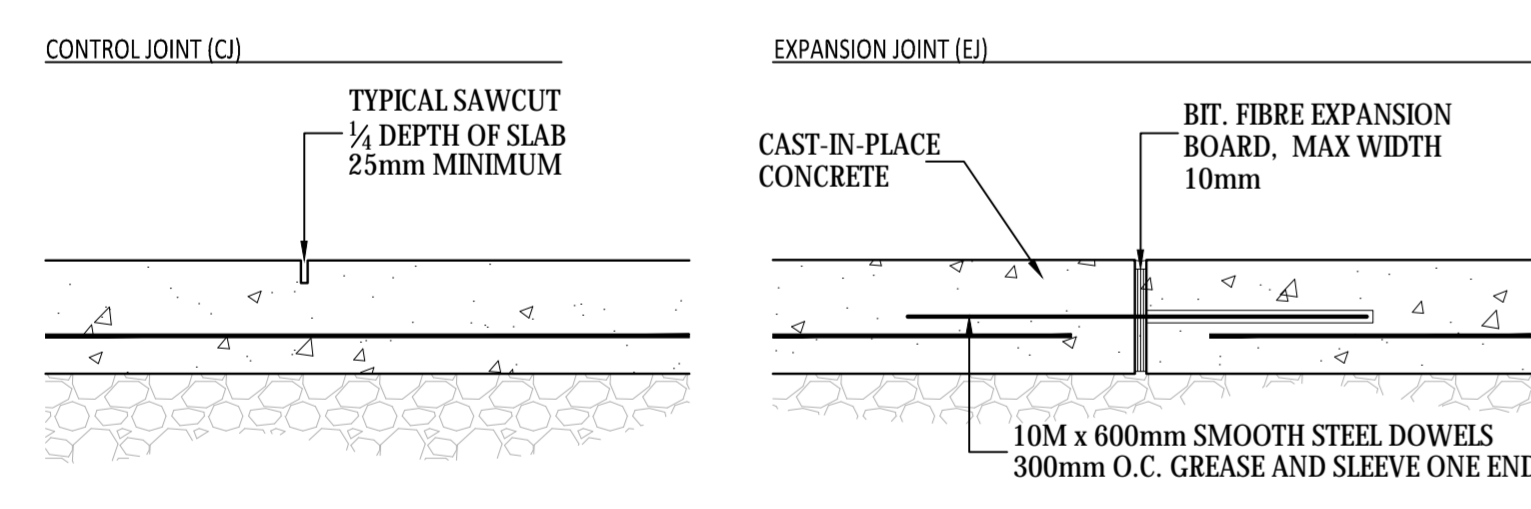
01 UNIT PAVING ON ROOF SLAB
Scale 1:10



02 UNIT PAVING ON GRANULAR BASE
Scale 1:10

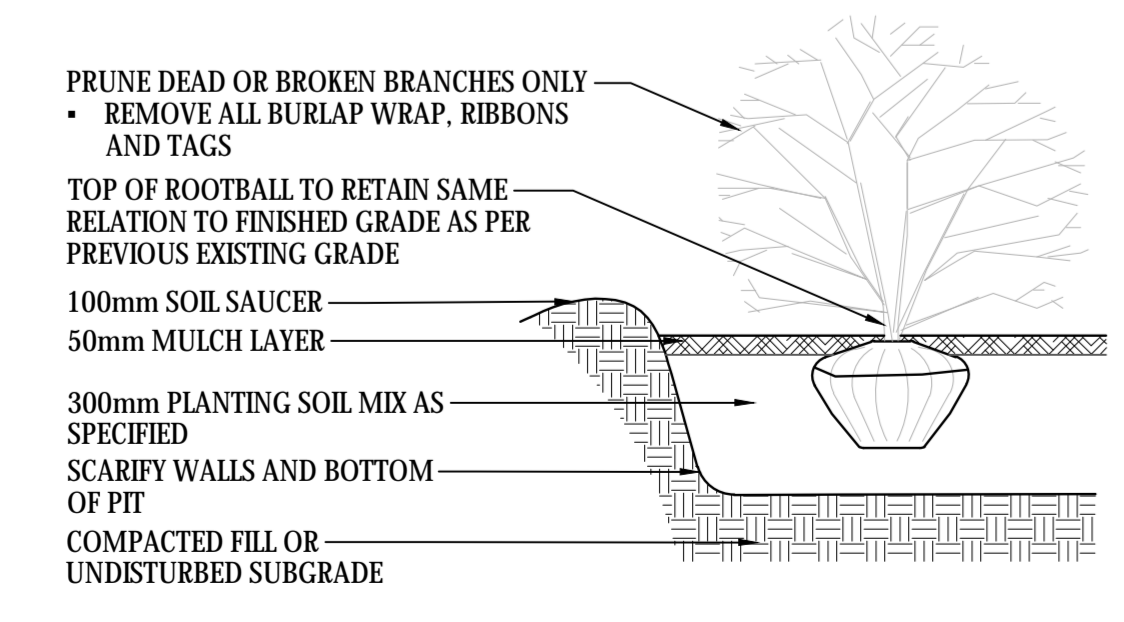


03 CONCRETE PAVING
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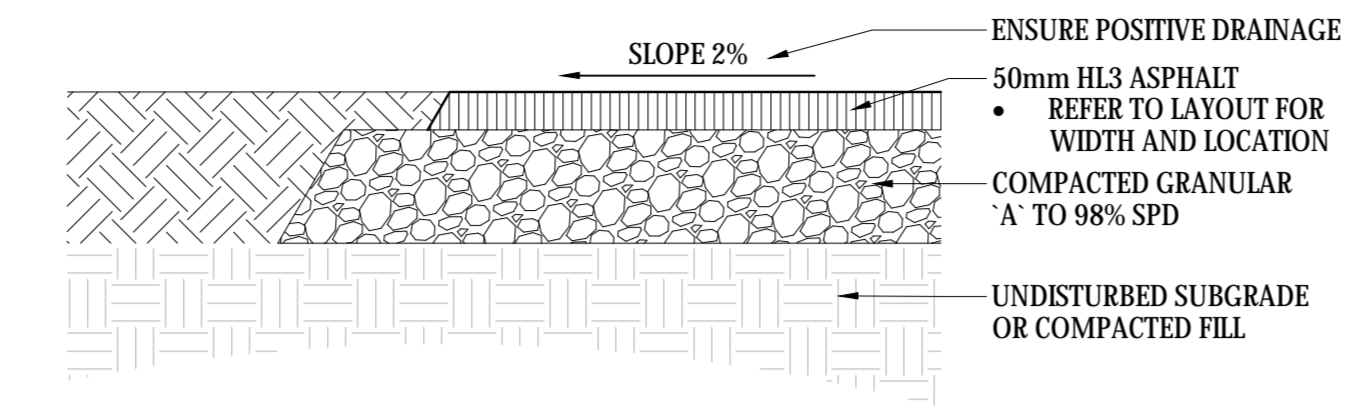


NOTES:
1. REFER TO DRAWINGS FOR JOINT LAYOUT
2. SAWCUT WITHIN 48 HOURS OF POUR
3. NO TOOLED EDGES

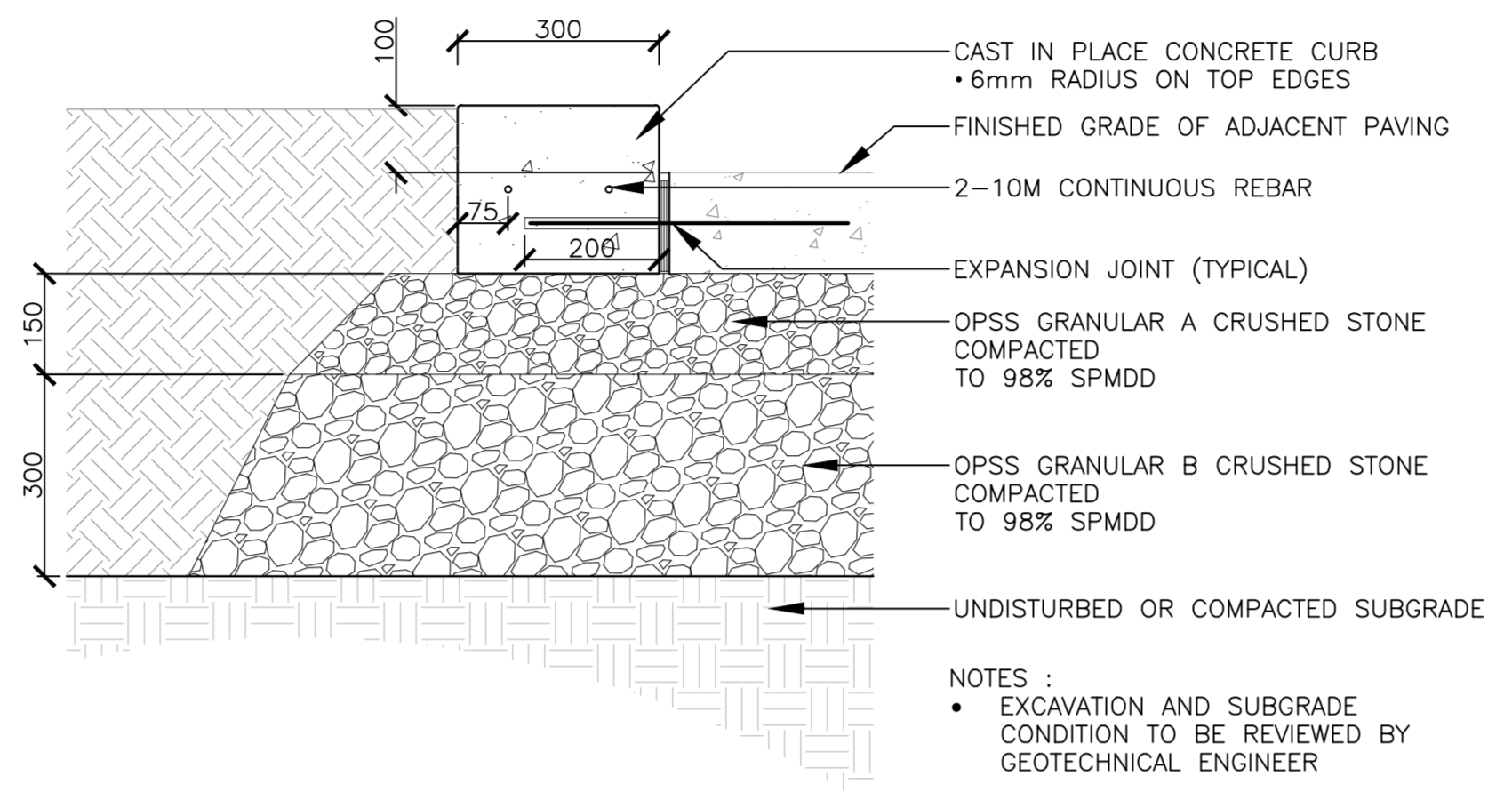
04 CONCRETE JOINTING
Scale 1:10



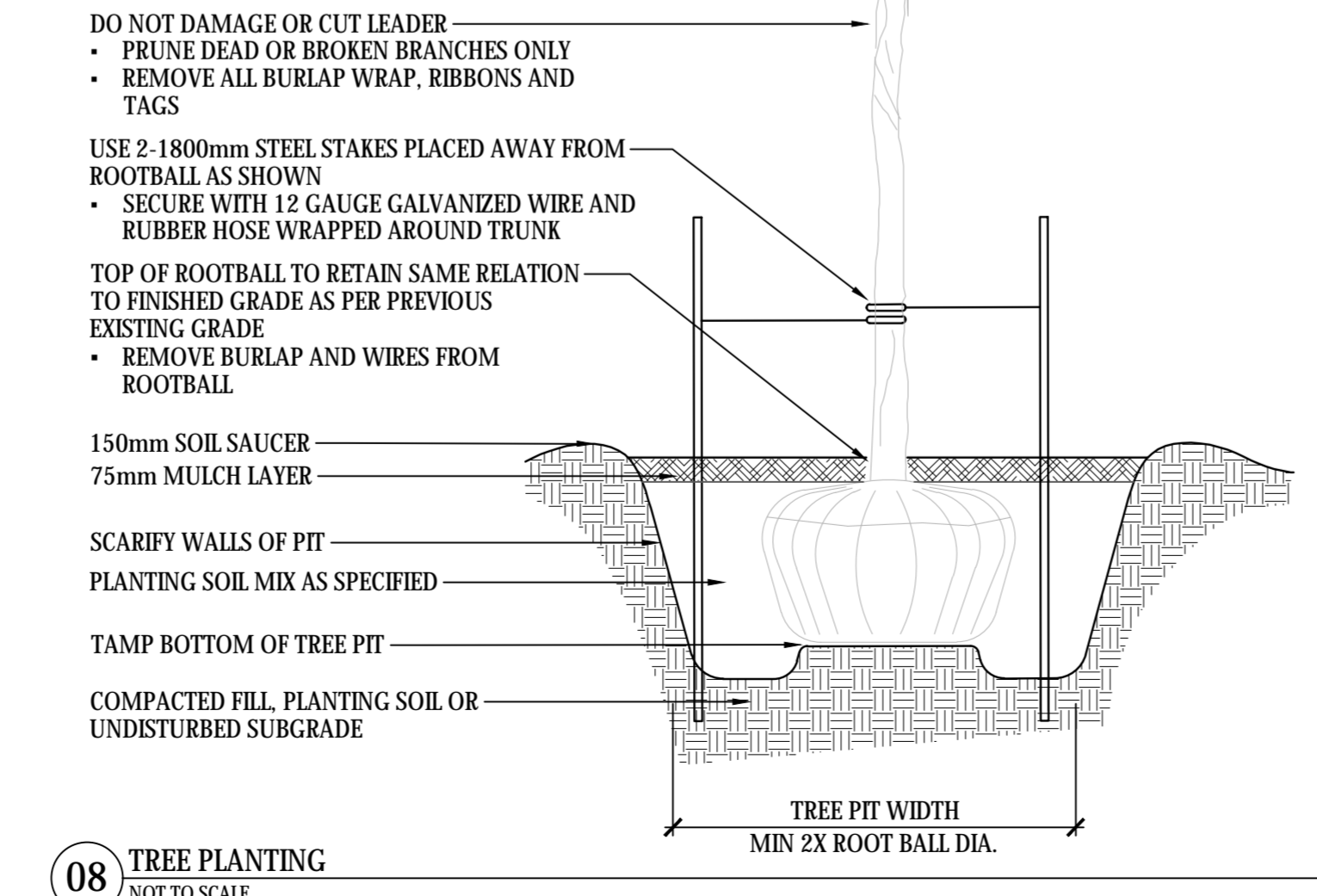
05 SHRUB/PERENNIAL PLANTING
NOT TO SCALE



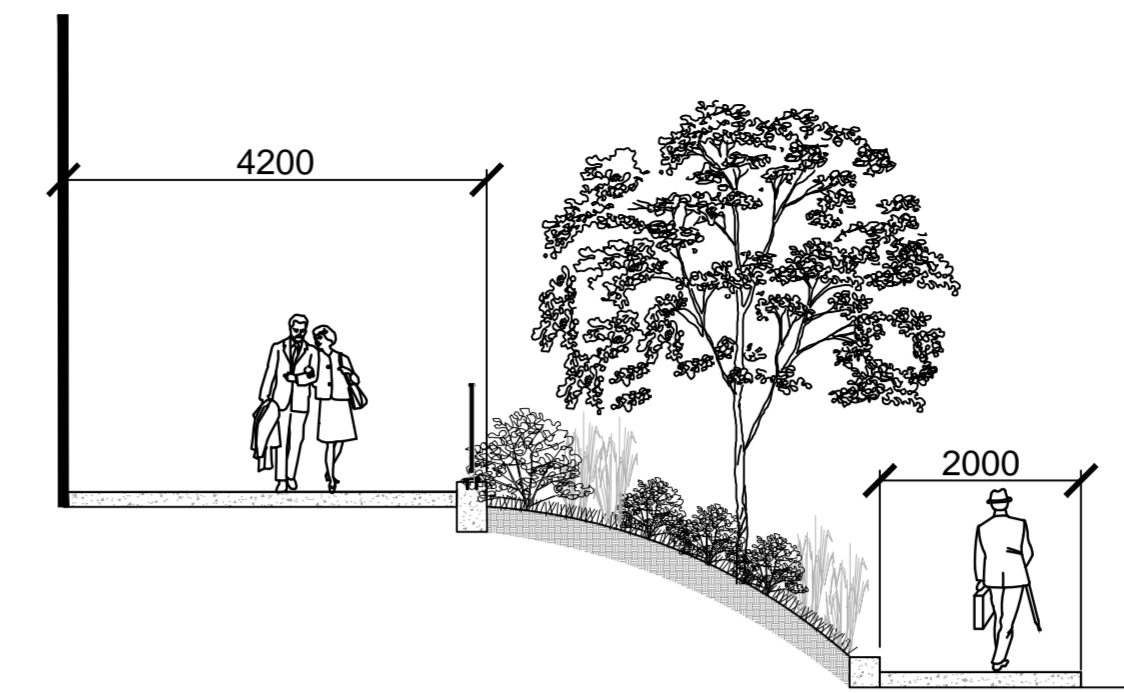
06 ASPHALT PATHWAY
Scale 1:10



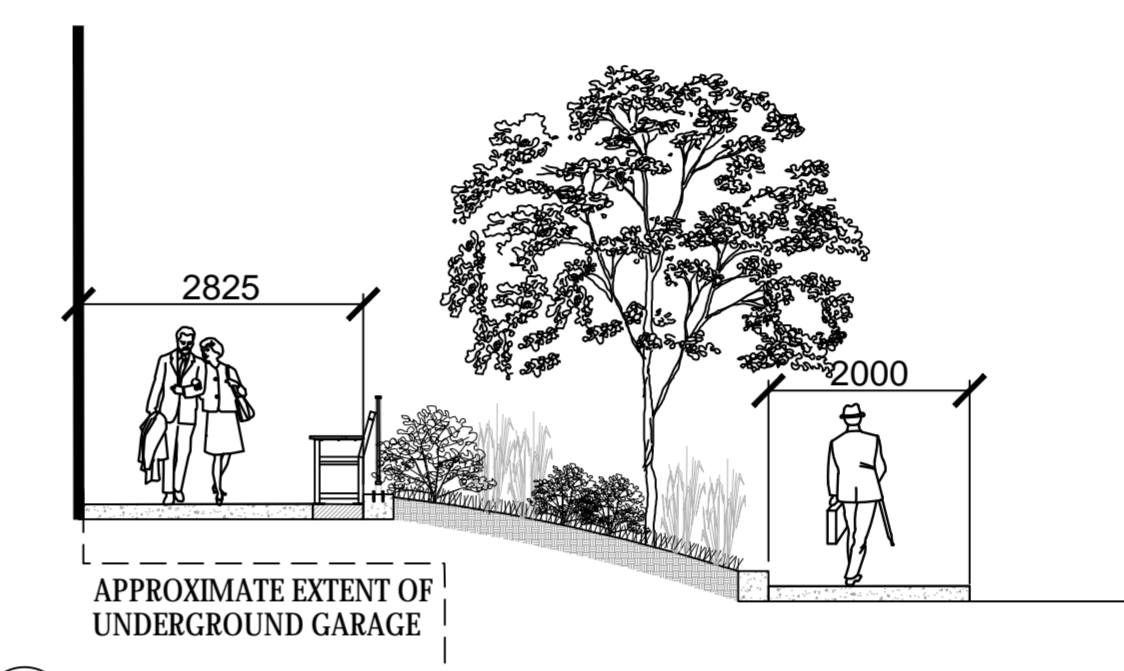
07 LANDSCAPE CONCRETE CURB
Scale 1:10



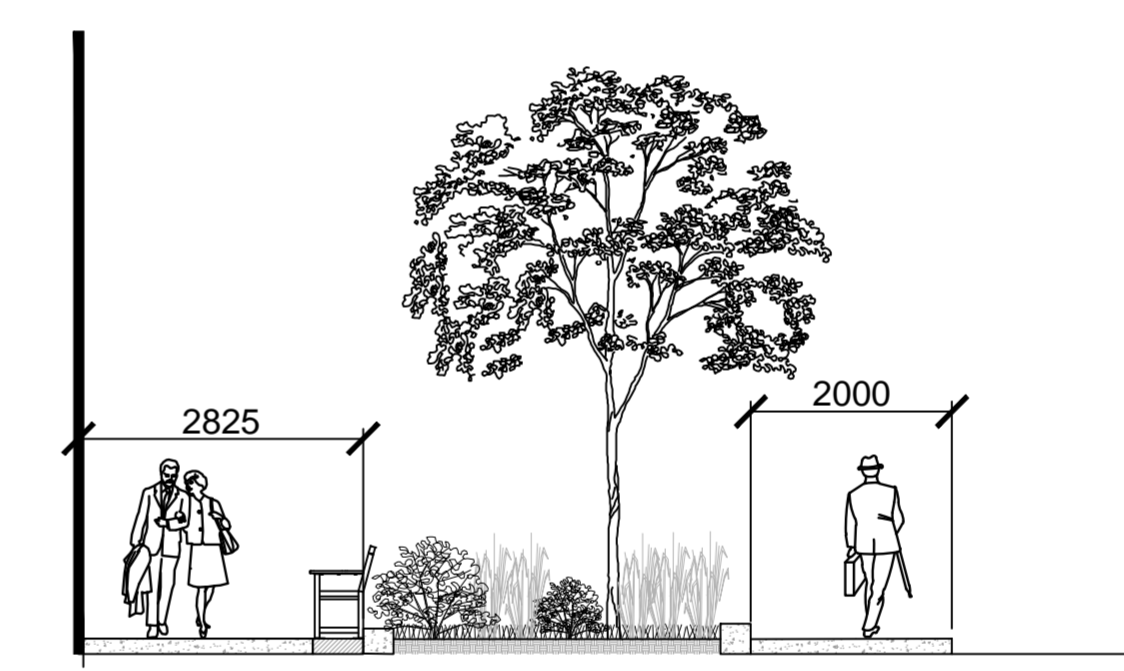
08 TREE PLANTING
NOT TO SCALE



09 GLADSTONE AVE SECTION A
Scale 1:10



10 GLADSTONE AVE SECTION B
Scale 1:10



11 GLADSTONE AVE SECTION C
Scale 1:10

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North: _____ Stamp: _____

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Site Planning
Recreation and Park Planning
Project Management

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Tel: (613) 729-4536

PBC GROUP CLV GROUP

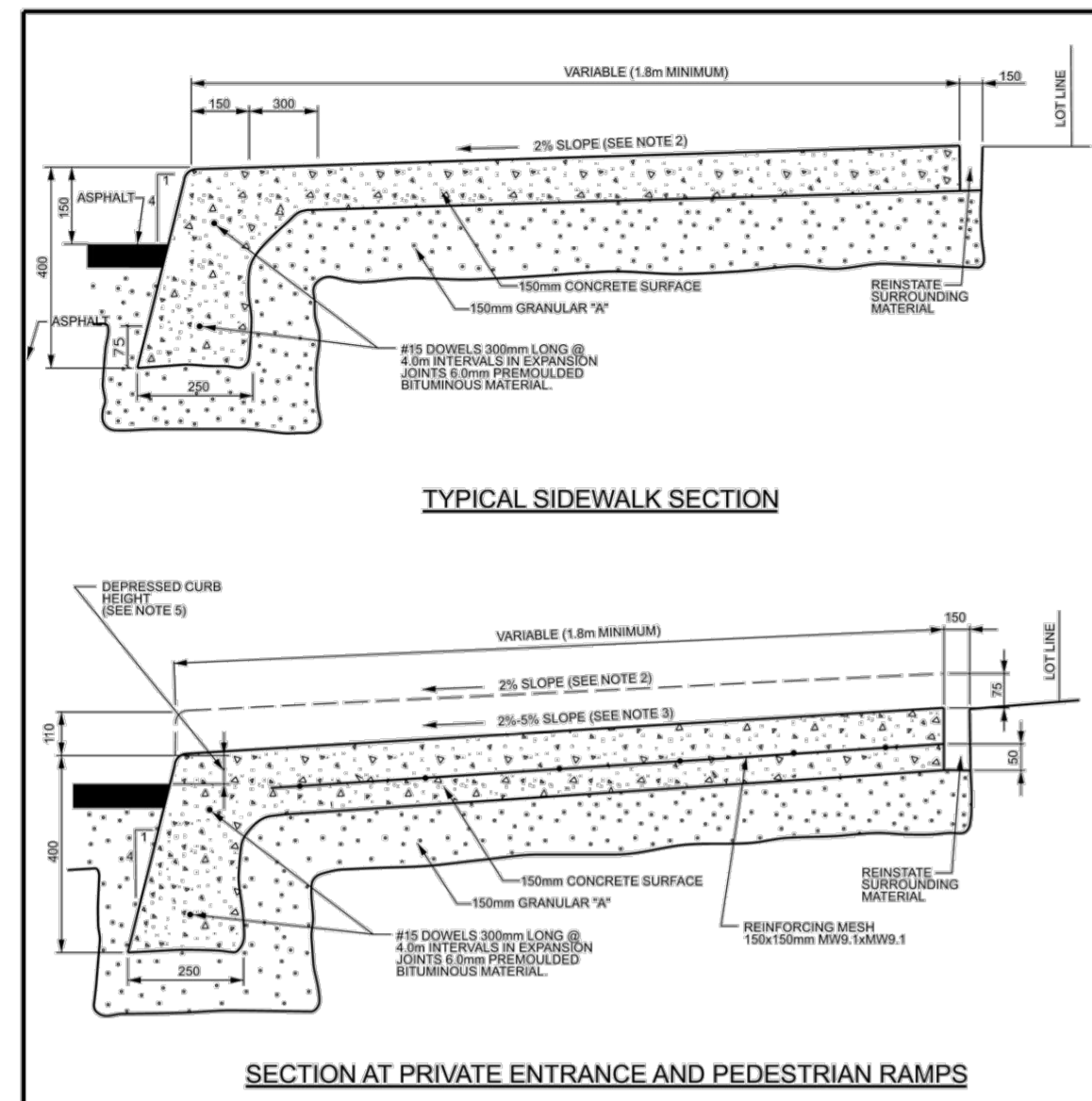
Project:
951 Gladstone Avenue & 145 Loretta Avenue North
OTTAWA, ONTARIO

Drawing: **DETAILS**

Scale:	Date:
Design By:	Drawn By:
Project Number:	Sheet Number:

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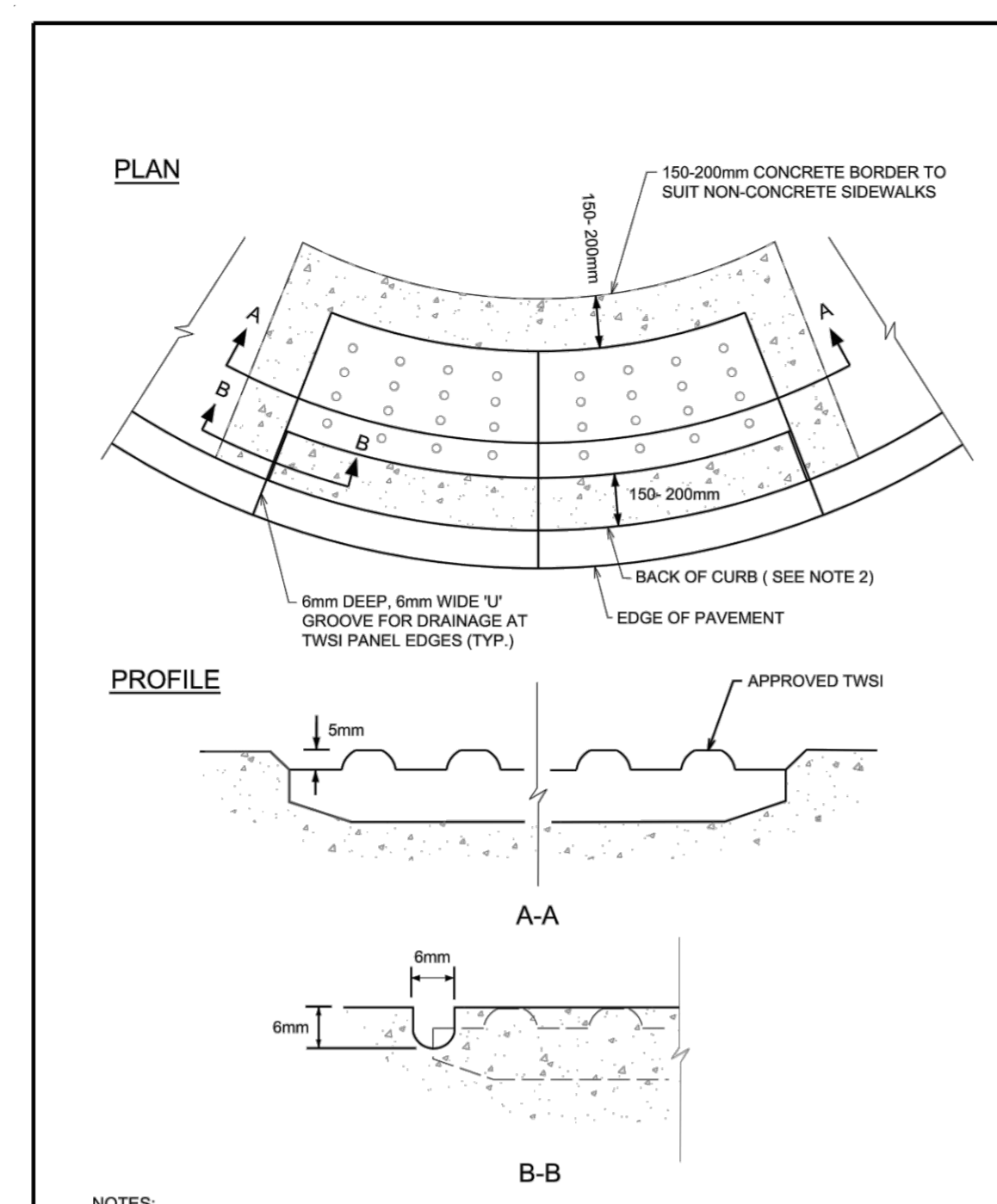
D07-12-21-0053



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.
2. THE MAXIMUM SLOPE IS NOT TO EXCEED 2%.
3. FOR CURB RAMPS, SLOPE OF 2% TO 5%, MAXIMUM 8%.
4. EXPANSION AND DUMMY JOINTS AS PER SCS.
5. DEPRESSED CURB HEIGHT - FOR PEDESTRIAN CURB RAMPS 6 TO 8mm AND FOR PRIVATE ENTRANCES 6 TO 12mm.

	MONOLITHIC CONCRETE CURB AND SIDEWALK	DATE:	MAY 2001
		REV. DATE:	MARCH 2021
		DWG. No.:	SC2



NOTES:

1. TOPS OF TWSI'S (TACTILE WALKING SURFACE INDICATOR) SHALL BE ALIGNED & LEVEL WITH THE ADJACENT CONCRETE SURFACE & INSTALLATION IN WET CONCRETE SHALL BE EFFECTIVE IN PERMANENTLY SECURING THE TWSI IN PLACE ONCE DRY.
2. FOR MONOLITHIC SIDEWALKS, TWSI SHALL BE 300 TO 350mm BACK FROM THE CURB FACE.

	TWSI DETAIL	DATE:	MARCH 2016
		REV. DATE:	MARCH 2016
		DWG. No.:	SC7.3

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No.	Revision	Date
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319 McRae Avenue, Suite 502, Ottawa, Ontario, K1Z 0B9 Tel: (613) 729-4536	

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Project:
951 Gladstone Avenue & 145 Loretta Avenue North
 OTTAWA, ONTARIO

Drawing:
DETAILS

Scale:	Date:
Design By:	Drawn By:
Project Number:	Sheet Number:

1987-01 July 2019 CM AB 18526 L3.1