

1	ISSUED FOR SPA	MAY 22, 2020
No.	Revision	Date

North:

Stamp:

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

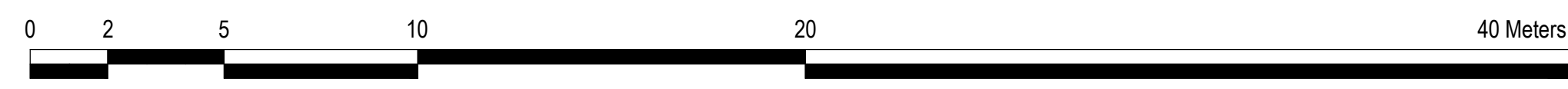
319 McRae Avenue, Suite 502, Ottawa, Ontario, K1Z 0B9  
 Tel: (613) 729-4536

- All measurements in millimeters unless specified otherwise. Do not scale drawing. All drawings to be read in conjunction with written specifications.
- Copyright reserved. This drawing is the exclusive property of CSW Landscape Architects Ltd. and shall not be used without the consent thereof.
- This Drawing may not be used for construction until signed by the landscape architect. It is the responsibility of the contractor to:
  - check and verify all dimensions on site;
  - report all errors and/or omissions to the landscape architect;
  - comply with all pertinent codes and by-laws;
  - check and verify locations of all underground services with all local utilities prior to any digging.

Project: **CLV Group**  
**319 RICHMOND ROAD**  
 OTTAWA, ONTARIO

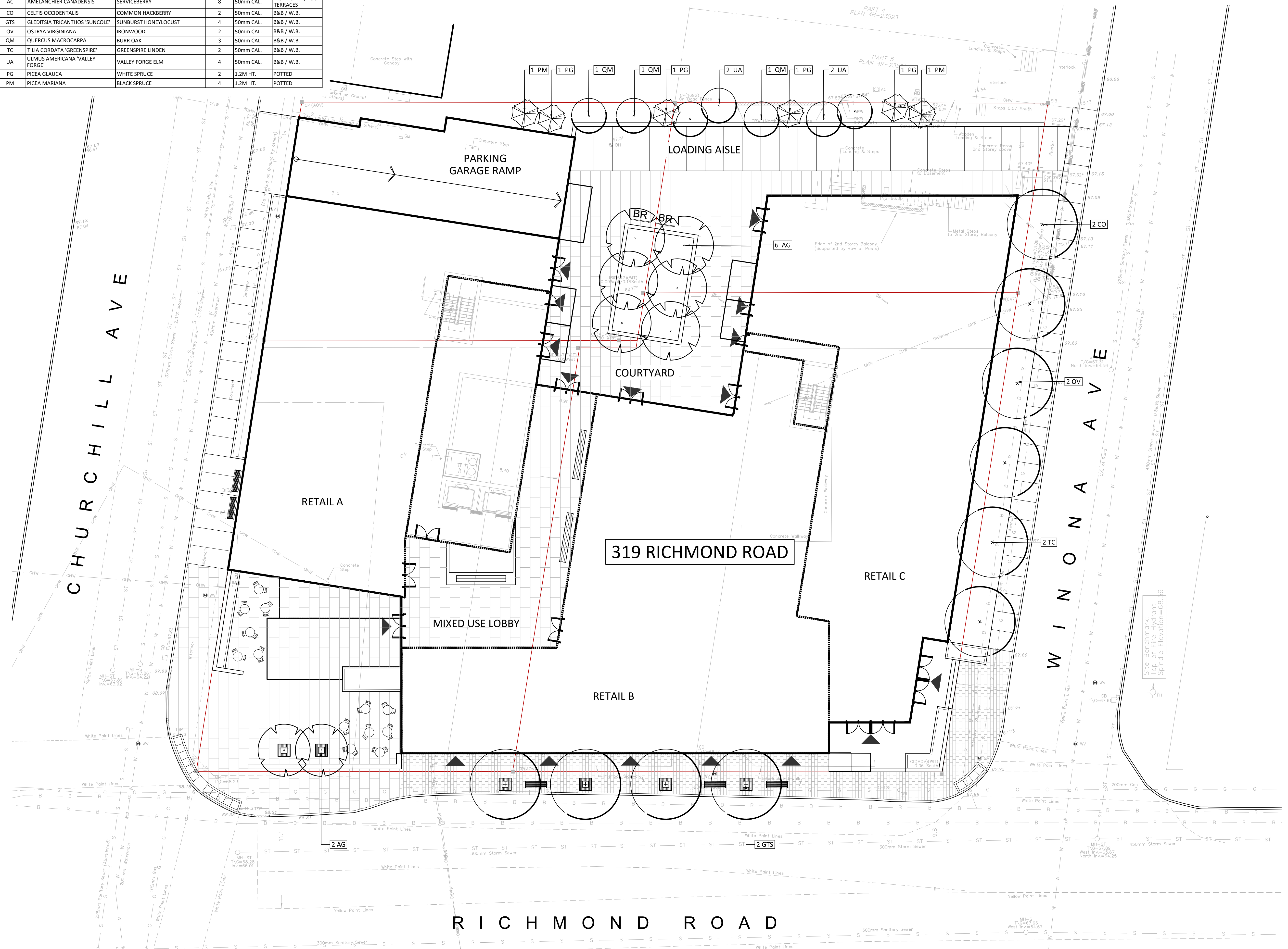
Drawing: **LANDSCAPE PLAN**

Scale: 1:150	Date: MARCH 2020
Design By: SC	Drawn By: SC
Project Number: 1942-12	Sheet Number: L1.0





KEY	BOTANICAL NAME	COMMON NAME	QTY	SIZE	REMARKS
AG	ACER GINALLA 'FLAME'	AMUR MAPLE	8	50mm CAL.	MULTI-STEM
AC	AMELANCHIER CANADENSIS	SERVICEBERRY	8	50mm CAL.	MULTI-STEM, ROOF TERRACES
CO	CELTIS OCCIDENTALIS	COMMON HACKBERRY	2	50mm CAL.	B&B / W.B.
GTS	GLEDTISIA TRICANTHOS 'SUNCOLE'	SUNBURST HONEYLOCUST	4	50mm CAL.	B&B / W.B.
OV	OSTRYA VIRGINIANA	IRONWOOD	2	50mm CAL.	B&B / W.B.
QM	QUERCUS MACROCARPA	BURR OAK	3	50mm CAL.	B&B / W.B.
TC	TILIA CORDATA 'GREENSPIRE'	GREENSPIRE LINDEN	2	50mm CAL.	B&B / W.B.
UA	ULMUS AMERICANA 'VALLEY FORGE'	VALLEY FORGE ELM	4	50mm CAL.	B&B / W.B.
PG	PICEA GLAUCA	WHITE SPRUCE	2	1.2M HT.	POTTED
PM	PICEA MARIANA	BLACK SPRUCE	4	1.2M HT.	POTTED



1	ISSUED FOR SPA	MAY 22, 2020
No.	Revision	Date

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

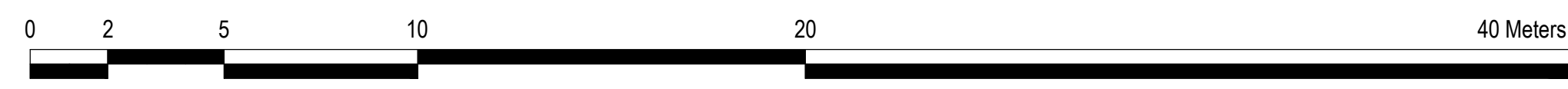
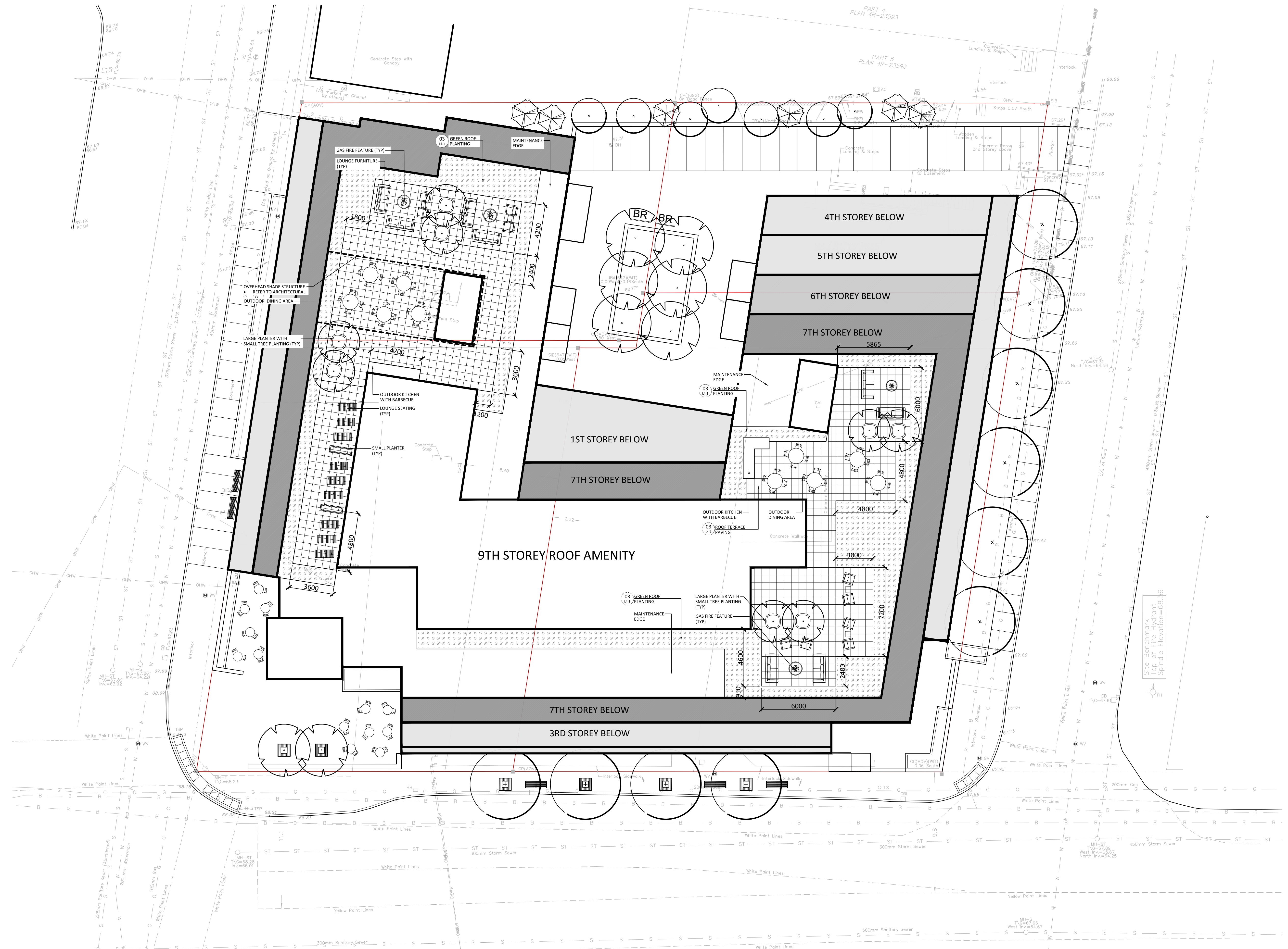
- All measurements in millimeters unless specified otherwise. Do not scale drawing. All drawings to be read in conjunction with written specifications.
- Copyright reserved. This drawing is the exclusive property of CSW Landscape Architects Ltd. and shall not be used without the consent thereof.
- This Drawing may not be used for construction until signed by the landscape architect. It is the responsibility of the contractor to:
  - check and verify all dimensions on site;
  - report all errors and/or omissions to the landscape architect;
  - comply with all pertinent codes and by-laws;
  - check and verify locations of all underground services with all local utilities prior to any digging.

Project: **CLV Group**  
**319 RICHMOND ROAD**  
 OTTAWA, ONTARIO

Drawing: **PLANTING PLAN**

Scale: 1:150	Date: MARCH 2020
Design By: SC	Drawn By: SC
Project Number: 1942-12	Sheet Number: L1.1





1	ISSUED FOR SPA	MAY 22, 2020
No.	Revision	Date

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

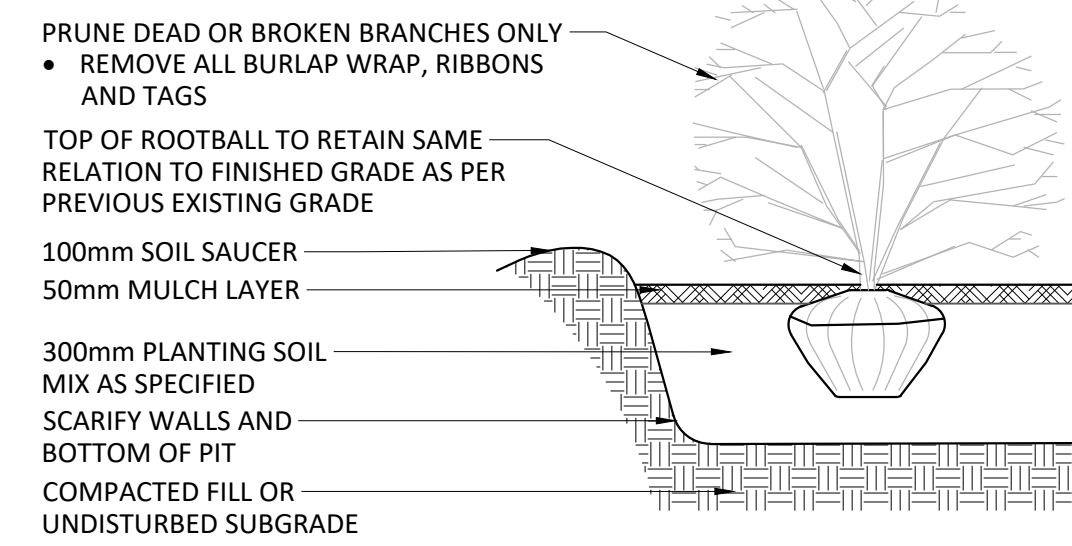
- All measurements in millimeters unless specified otherwise. Do not scale drawing. All drawings to be read in conjunction with written specifications.
- Copyright reserved. This drawing is the exclusive property of CSW Landscape Architects Ltd. and shall not be used without the consent thereof.
- This Drawing may not be used for construction until signed by the landscape architect. It is the responsibility of the contractor to:
  - check and verify all dimensions on site;
  - report all errors and/or omissions to the landscape architect;
  - comply with all pertinent codes and by-laws;
  - check and verify locations of all underground services with all local utilities prior to any digging.

Project:  
**CLV Group**  
**319 RICHMOND ROAD**  
 OTTAWA, ONTARIO

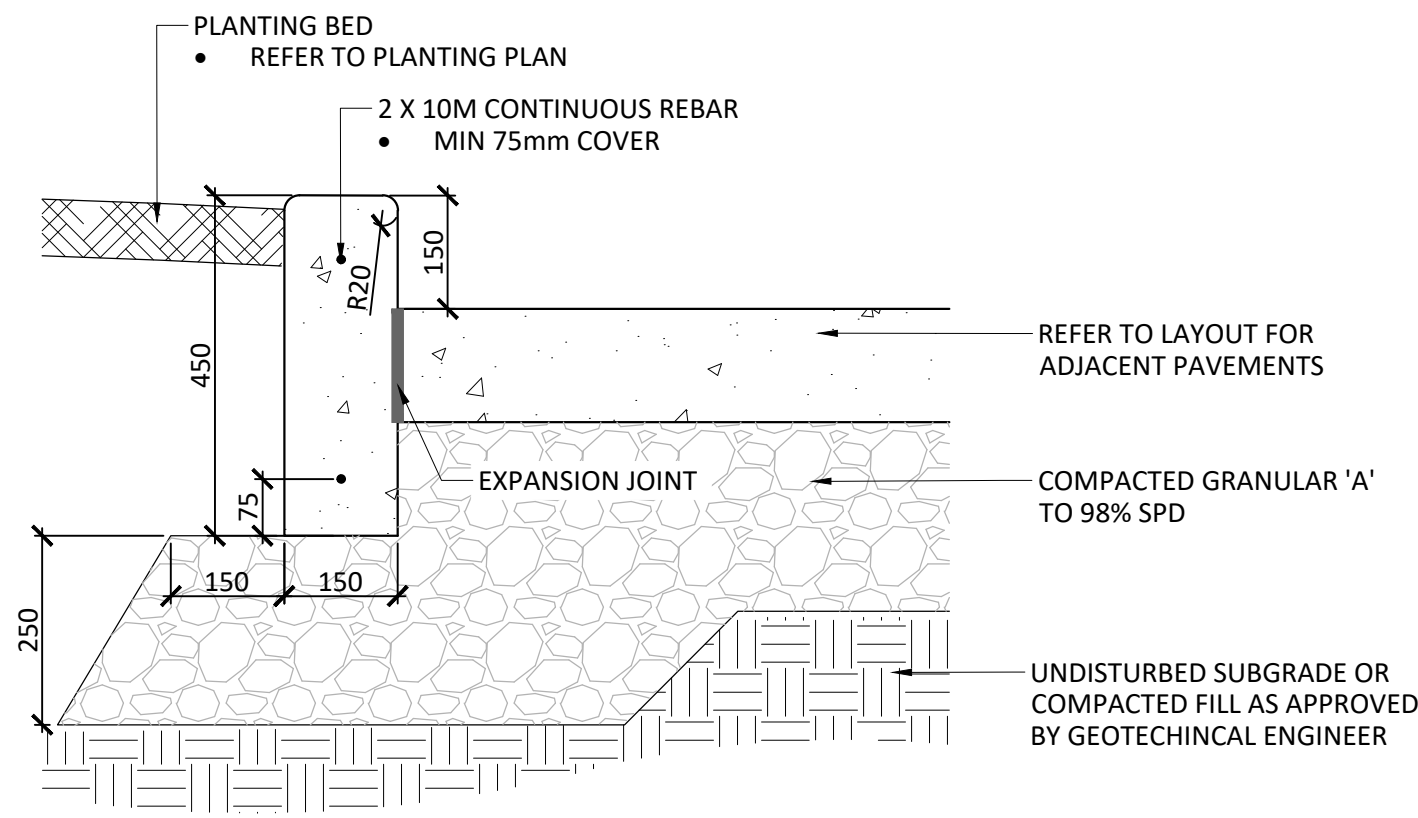
Drawing:  
**ROOF TERRACES**

Scale: 1:150	Date: MARCH 2020
Design By: SC	Drawn By: SC
Project Number: 1942-12	Sheet Number: L2.0

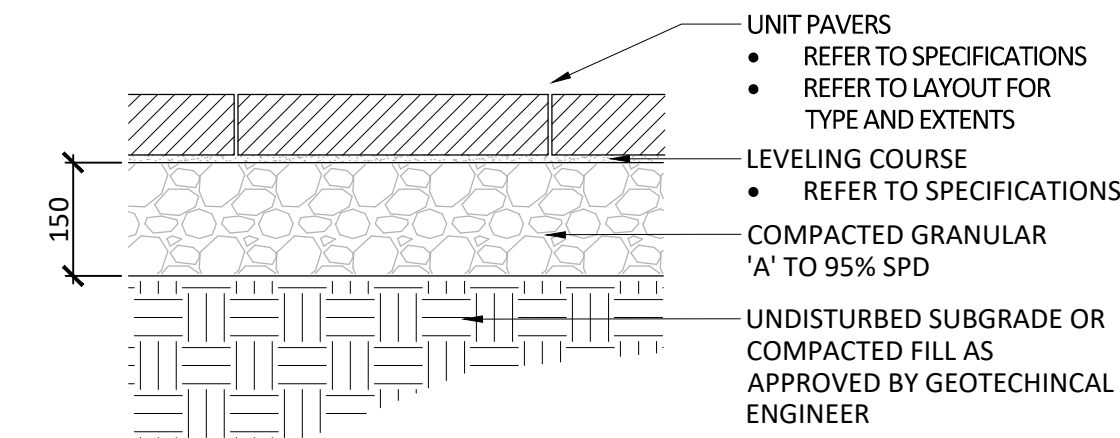




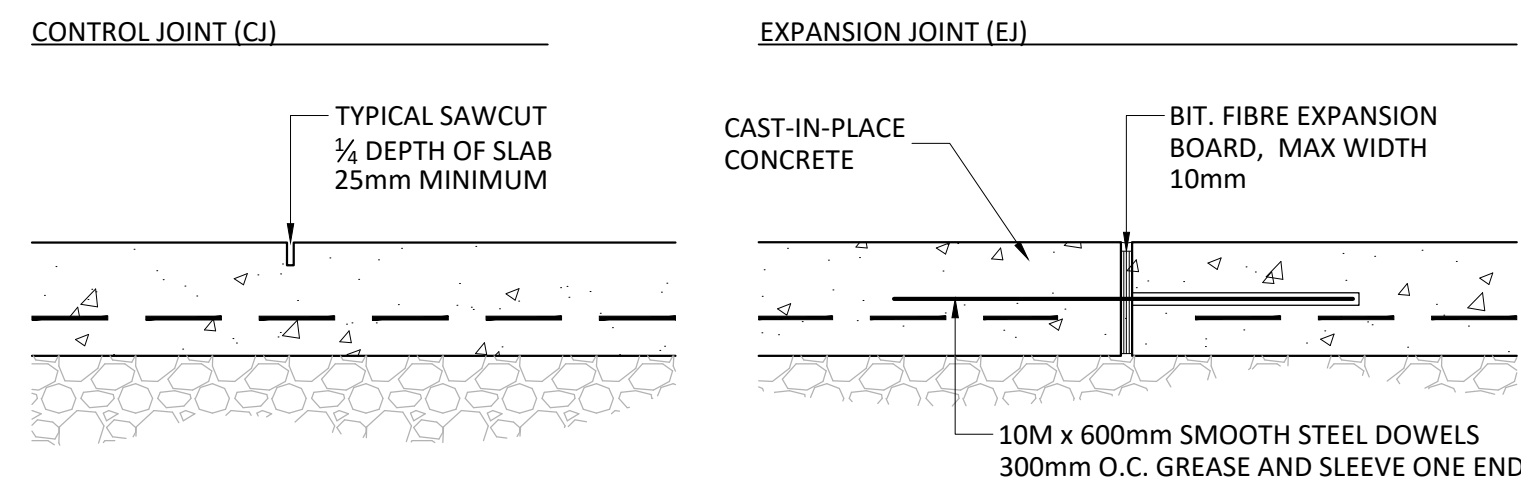
**01 SHRUB / PERENNIAL PLANTING**  
NOT TO SCALE



**03 CAST IN PLACE CONCRETE PLANTER CURB**  
Scale 1:10



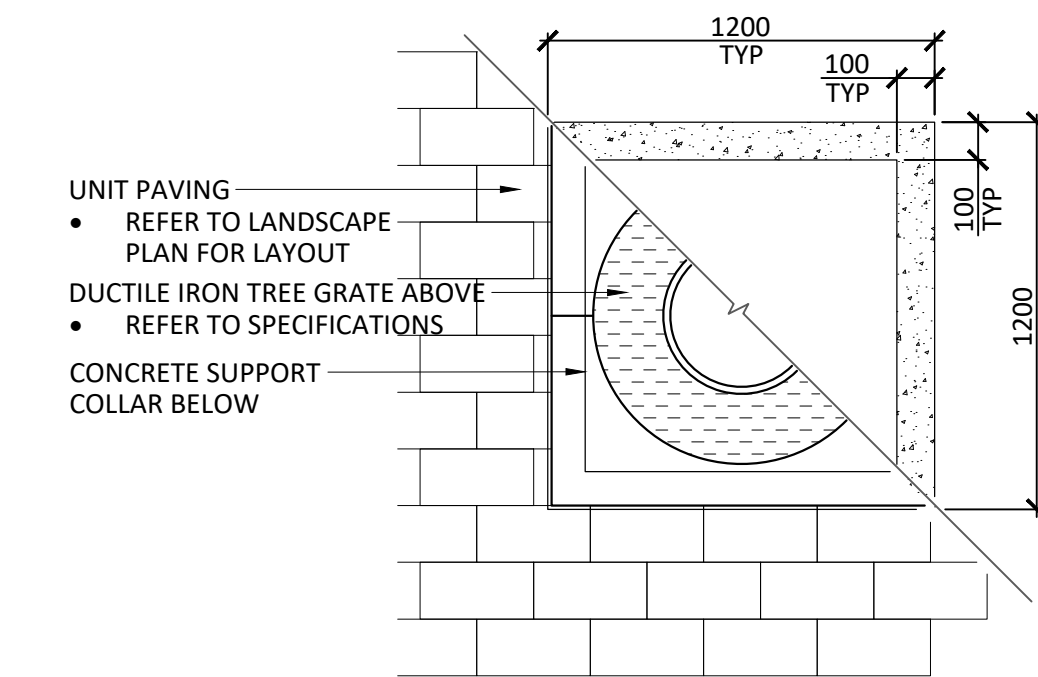
**07 UNIT PAVING ON GRANULAR BASE**  
Scale 1:10



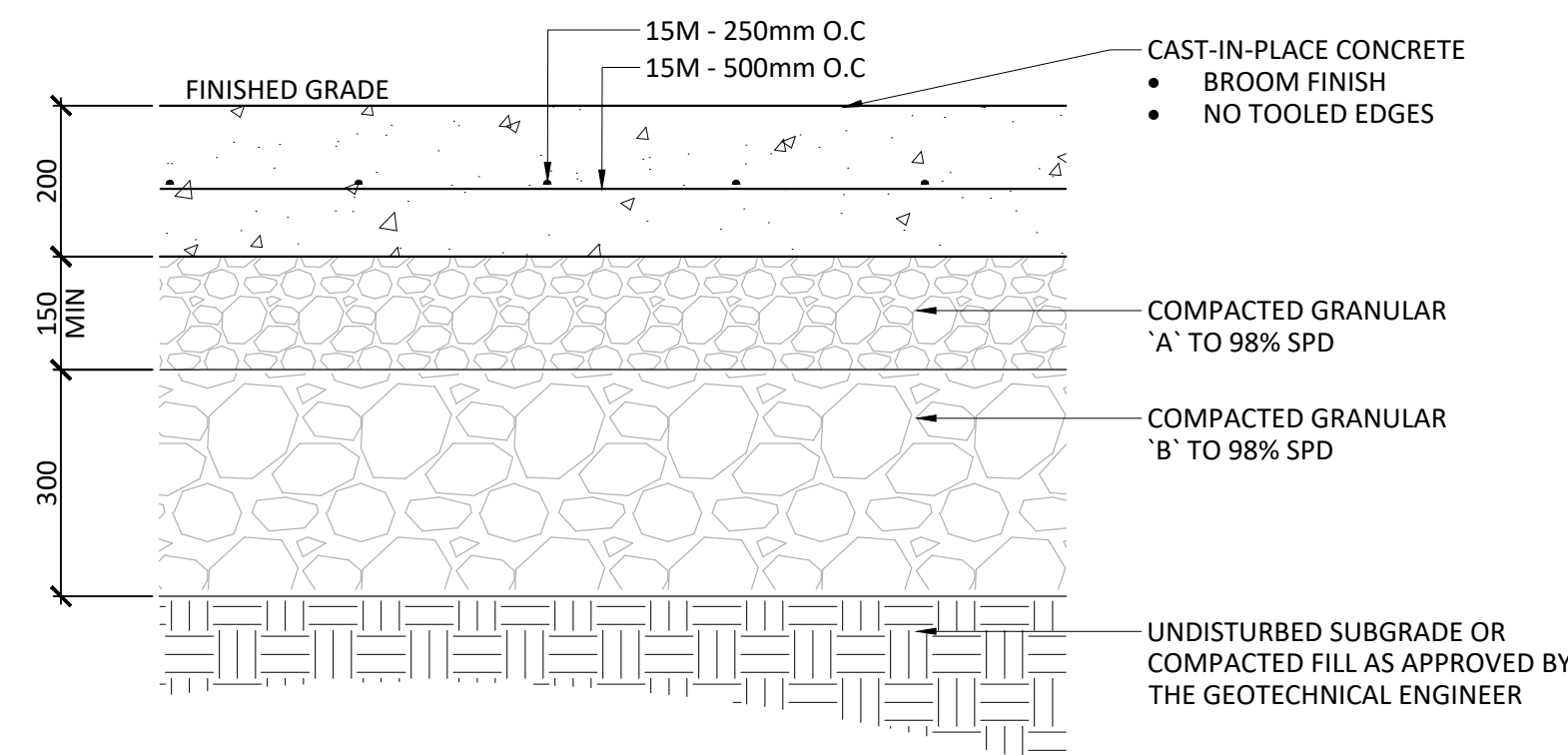
NOTES:  
1. REFER TO DRAWINGS FOR JOINT LAYOUT  
2. SAWCUT WITHIN 48 HOURS OF POUR  
3. NO TOOLED EDGES

NOTES:  
1. REFER TO DRAWINGS FOR JOINT LAYOUT  
2. NO TOOLED EDGES

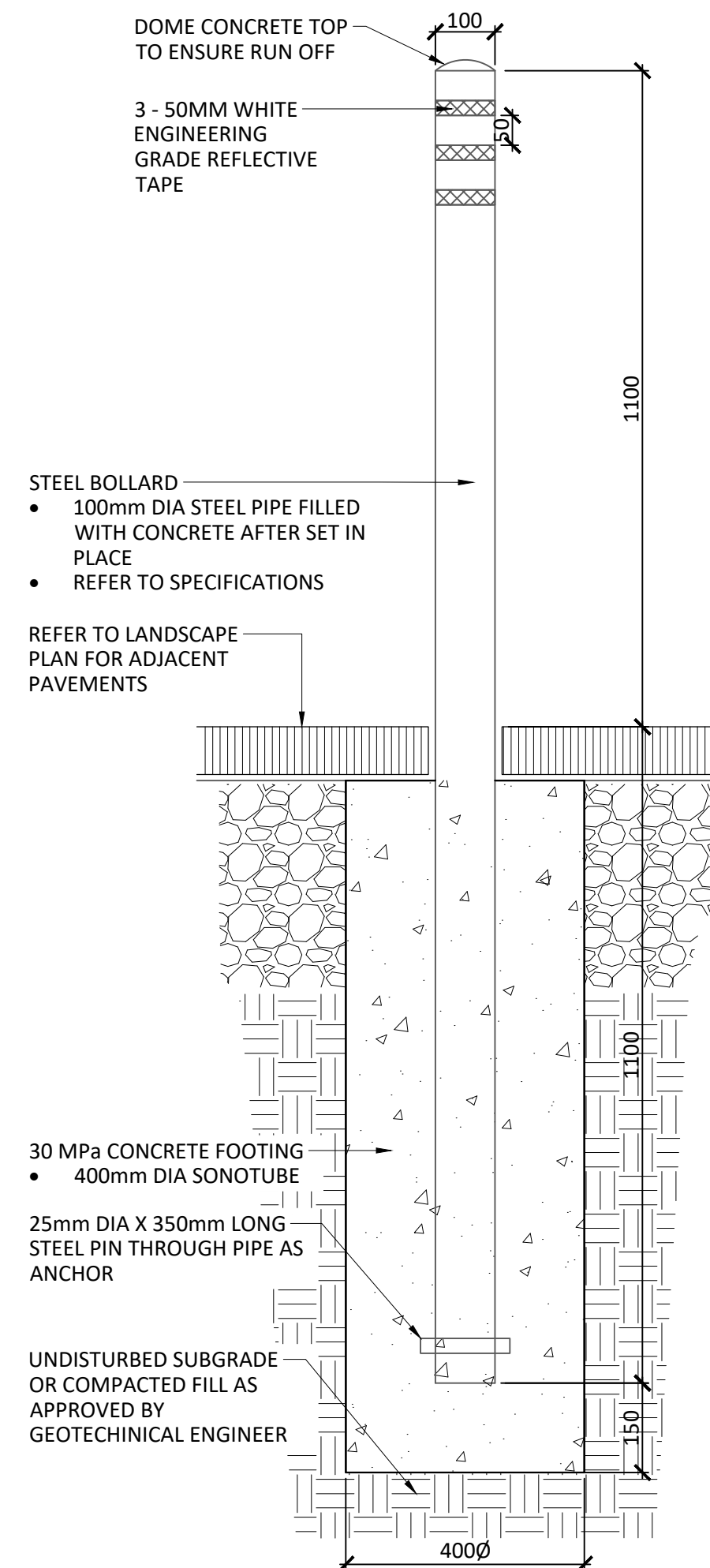
**04 CONCRETE JOINTING**  
Scale 1:10



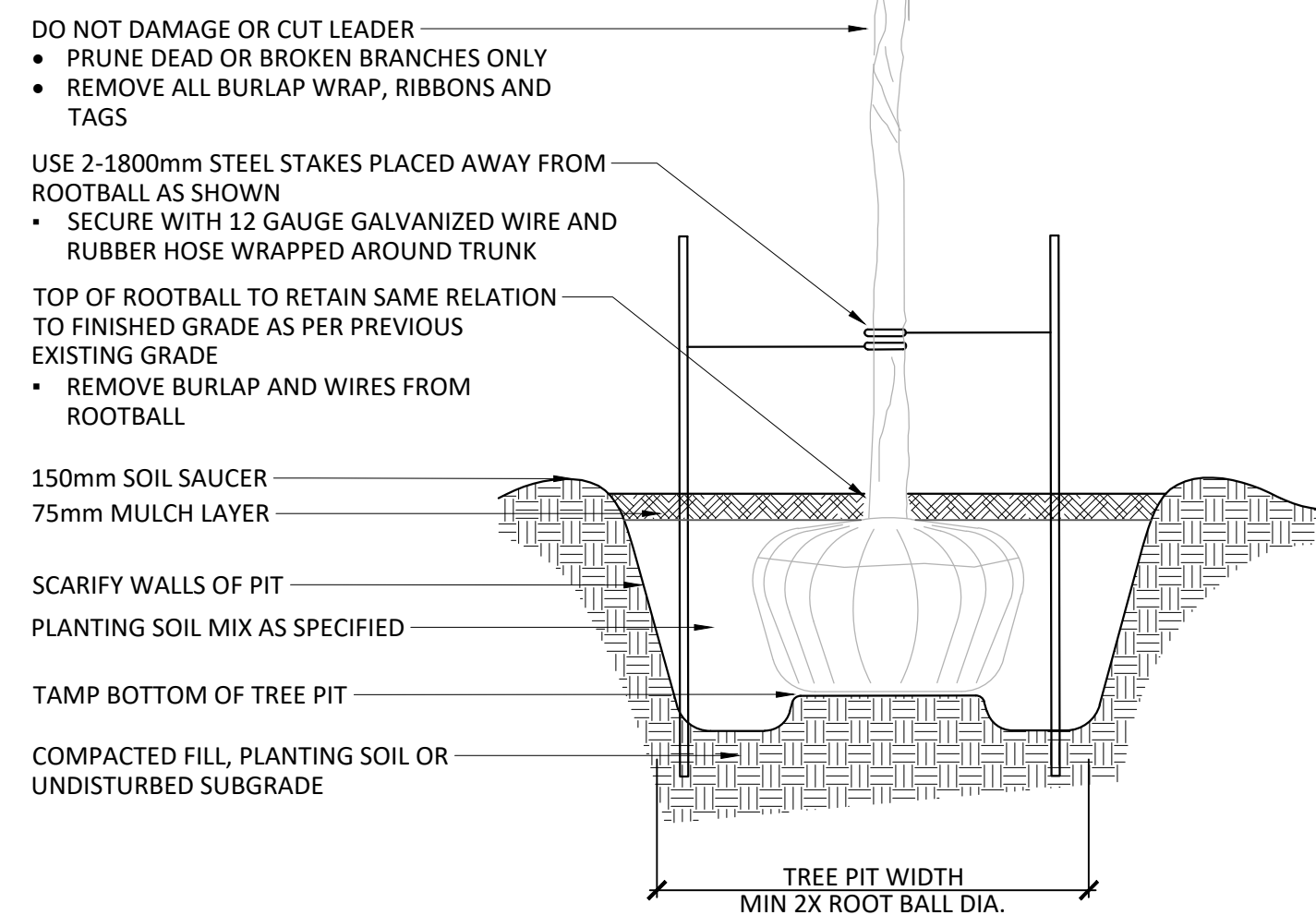
**08 CONCRETE SUPPORT COLLAR - STREET TREE PLANTING**  
Scale 1:20



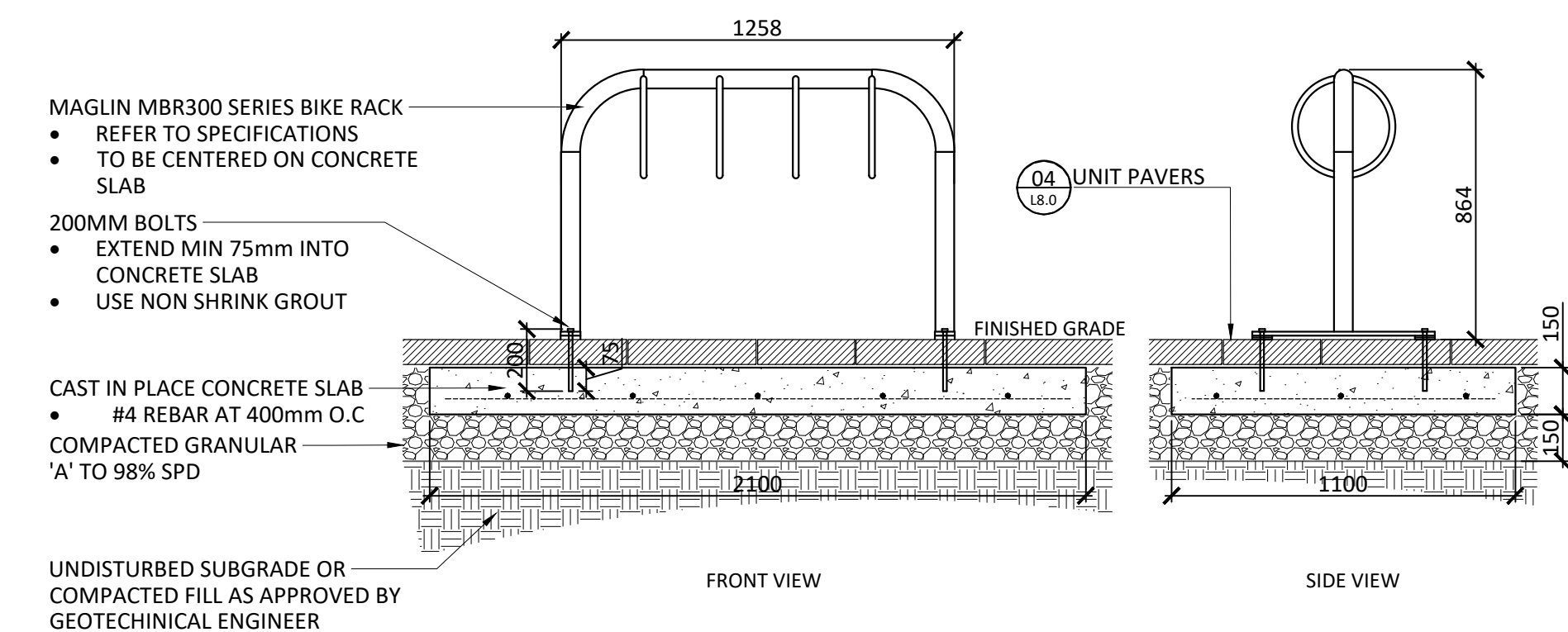
**05 VEHICULAR CONCRETE PAVING**  
Scale 1:10



**09 STEEL BOLLARD**  
Scale 1:10



**02 TREE PLANTING**  
NOT TO SCALE



**06 MULTI-UNIT BIKE RACK**  
1:20

No.	Revision	Date
1	ISSUED FOR SPA	MAY 22, 2020

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

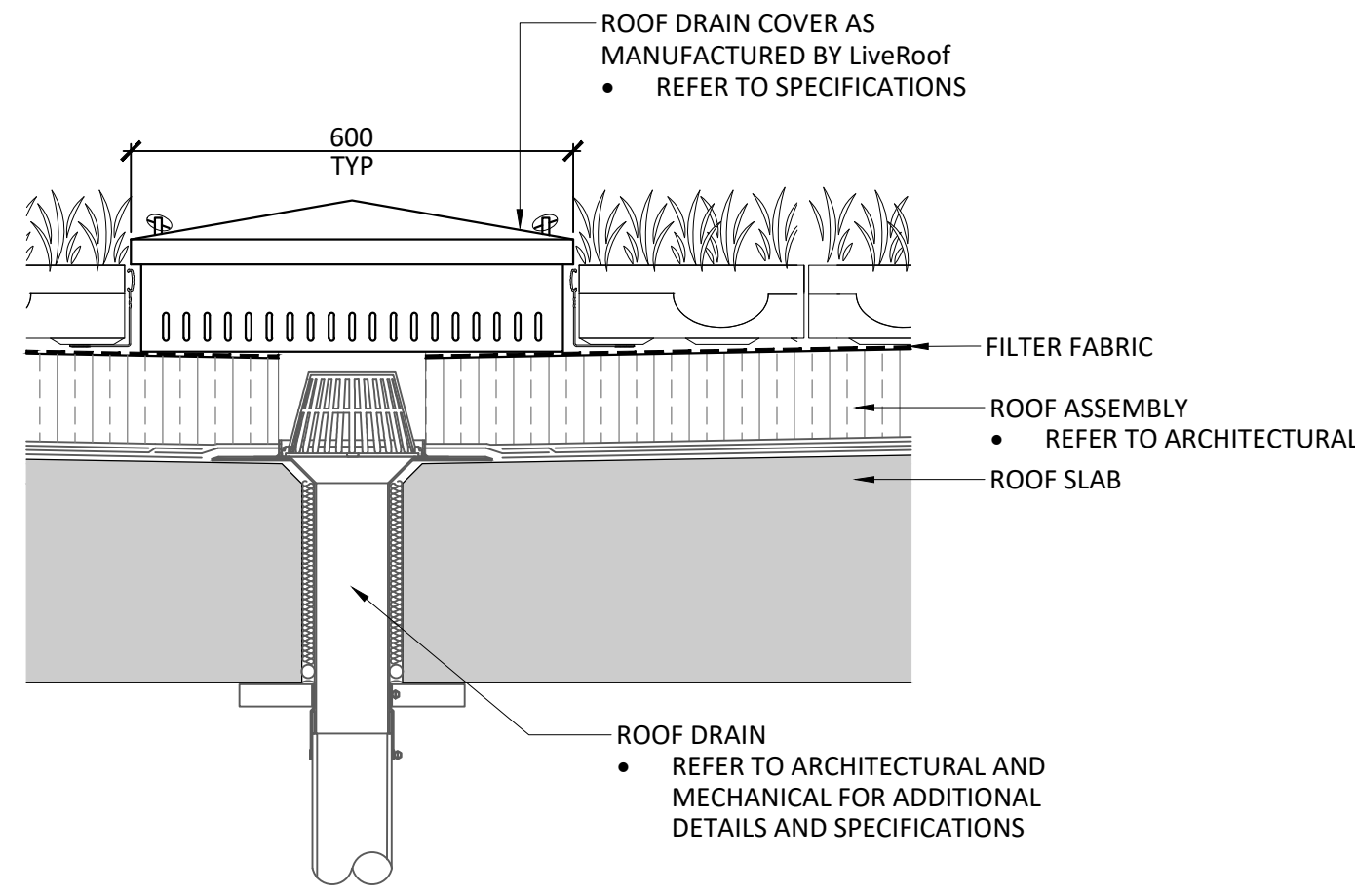
- GENERAL NOTES:
- All measurements in millimeters unless specified otherwise. Do not scale drawing. All drawings to be read in conjunction with written specifications.
  - Copyright reserved. This drawing is the exclusive property of CSW Landscape Architects Ltd. and shall not be used without the consent thereof.
  - This Drawing may not be used for construction until signed by the landscape architect. It is the responsibility of the contractor to:
    - check and verify all dimensions on site;
    - report all errors and/or omissions to the landscape architect;
    - comply with all pertinent codes and by-laws;
    - check and verify locations of all underground services with all local utilities prior to any digging.

Project: **CLV Group**  
**319 RICHMOND ROAD**  
OTTAWA, ONTARIO

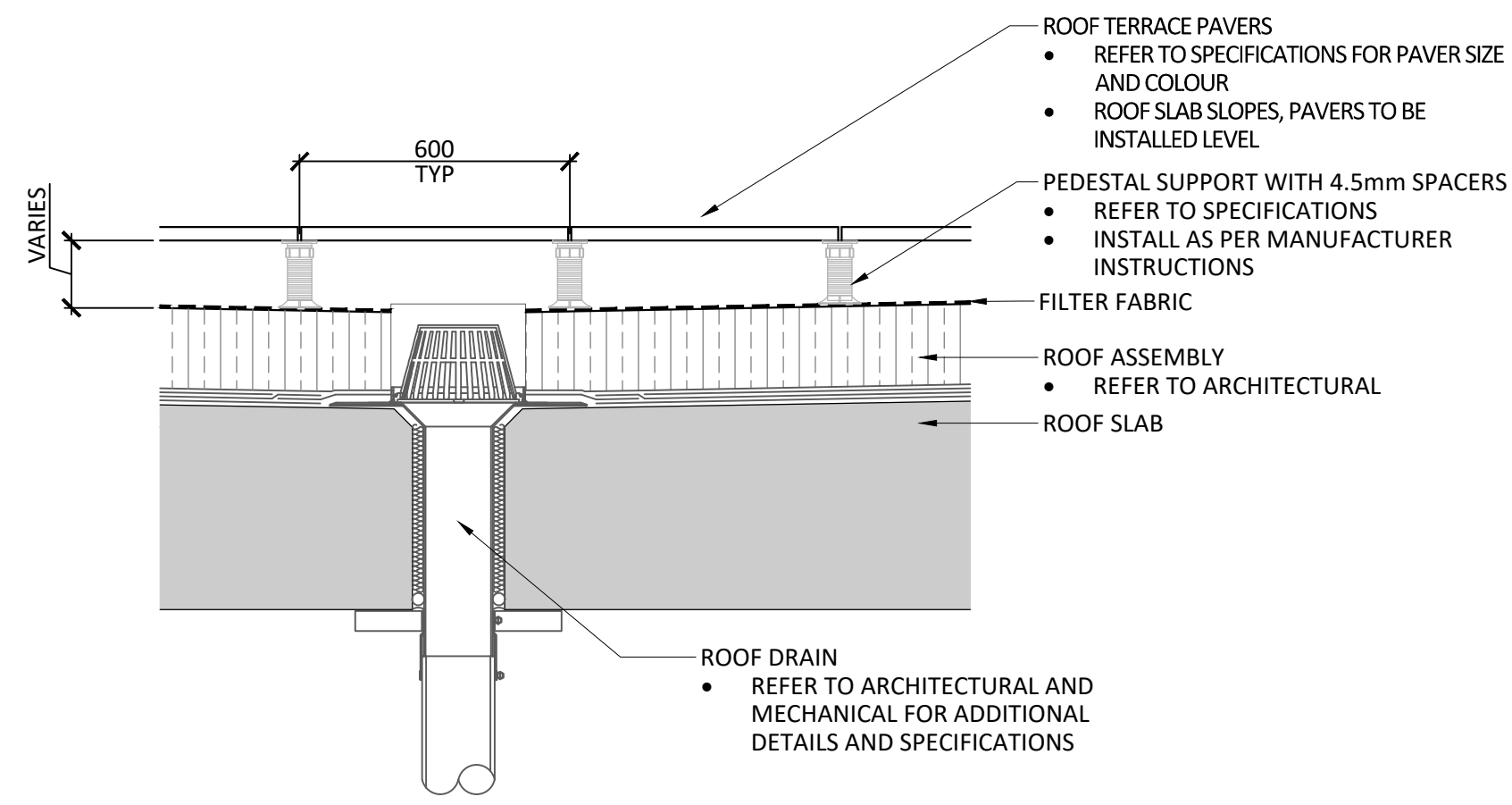
Drawing: **DETAILS**

Scale:	Date:
Design By:	MARCH 2020
SC	Drawn By:
Project Number:	SC
1942-12	Sheet Number:
	<b>L4.0</b>

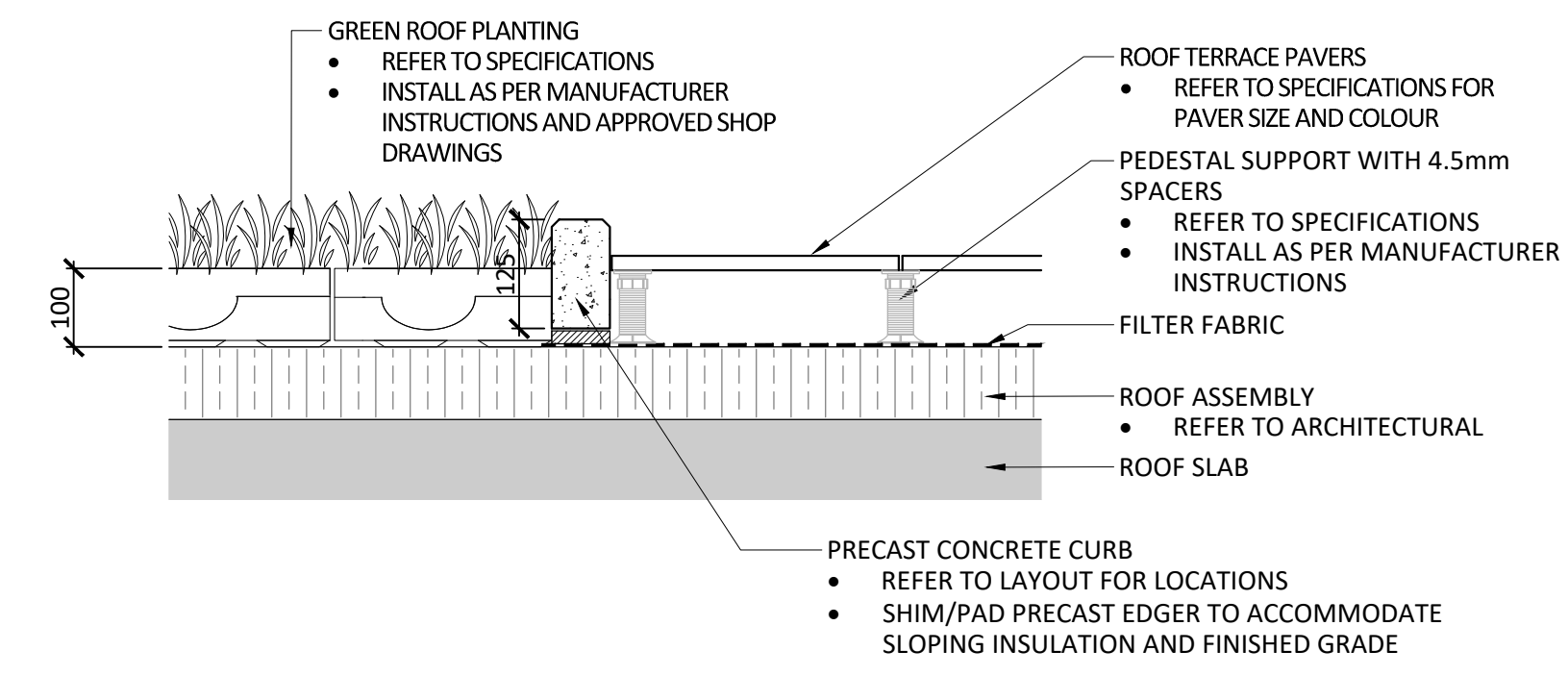




01 ROOF DRAIN AT GREEN ROOF  
Scale 1:10



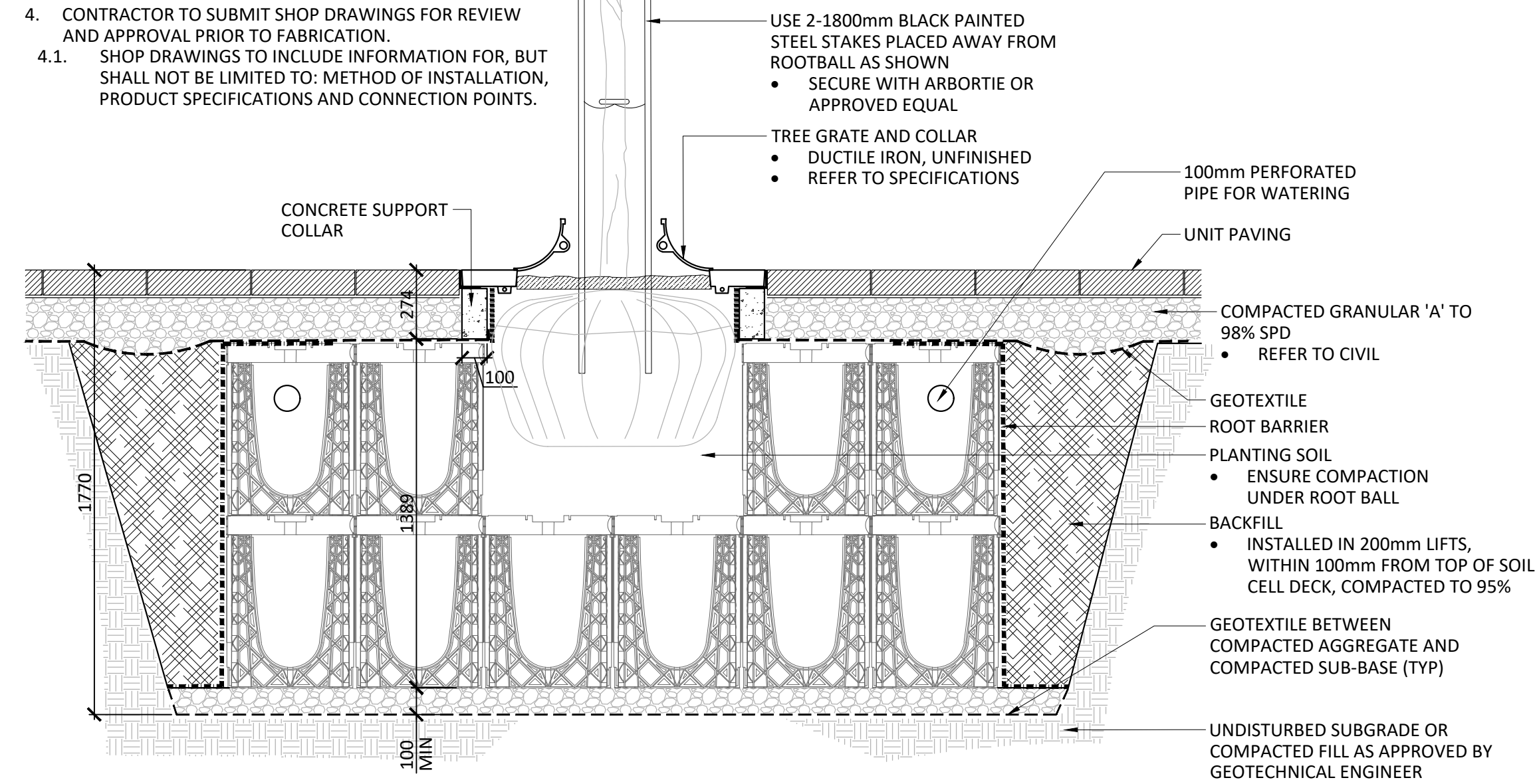
02 ROOF DRAIN AT ROOF TERRACE PAVING  
Scale 1:10



03 ROOF TERRACE PAVING  
Scale 1:10

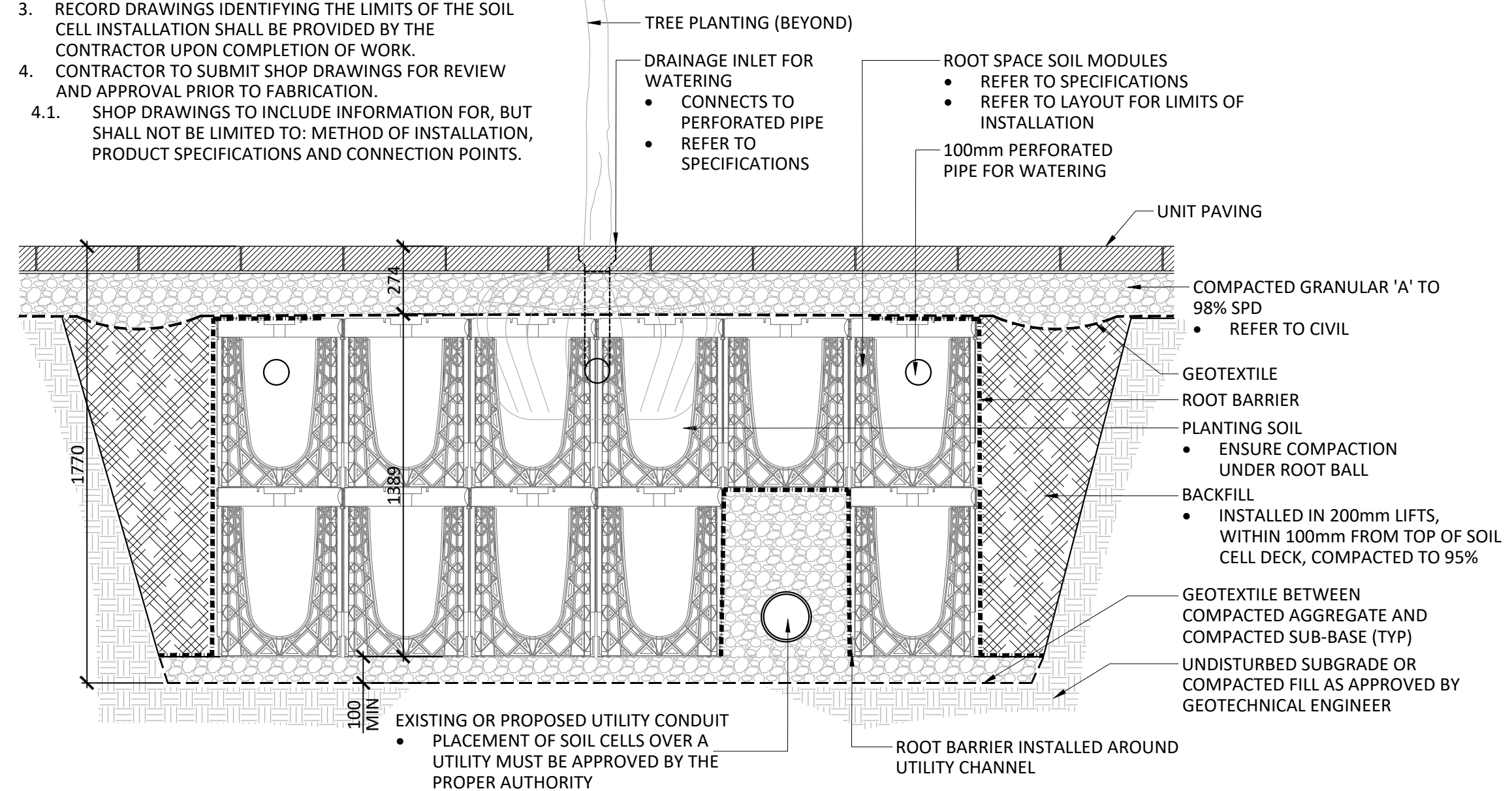


- NOTES:
1. CONFIRM LAYOUT AND DIMENSIONS ON SITE PRIOR TO INSTALLATION.
  2. CONTRACTOR SHALL LOCATE AND VERIFY THE EXISTENCE OF ALL UTILITIES WITHIN LIMITS OF SOIL CELL INSTALLATION PRIOR TO COMMENCEMENT OF WORK.
  3. RECORD DRAWINGS IDENTIFYING THE LIMITS OF THE SOIL CELL INSTALLATION SHALL BE PROVIDED BY THE CONTRACTOR UPON COMPLETION OF WORK.
  4. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO FABRICATION.
  - 4.1. SHOP DRAWINGS TO INCLUDE INFORMATION FOR, BUT SHALL NOT BE LIMITED TO: METHOD OF INSTALLATION, PRODUCT SPECIFICATIONS AND CONNECTION POINTS.



04 STREET TREE PLANTING IN SOIL CELLS  
Scale 1:20

- NOTES:
1. CONFIRM LAYOUT AND DIMENSIONS ON SITE PRIOR TO INSTALLATION.
  2. CONTRACTOR SHALL LOCATE AND VERIFY THE EXISTENCE OF ALL UTILITIES WITHIN LIMITS OF SOIL CELL INSTALLATION PRIOR TO COMMENCEMENT OF WORK.
  3. RECORD DRAWINGS IDENTIFYING THE LIMITS OF THE SOIL CELL INSTALLATION SHALL BE PROVIDED BY THE CONTRACTOR UPON COMPLETION OF WORK.
  4. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO FABRICATION.
  - 4.1. SHOP DRAWINGS TO INCLUDE INFORMATION FOR, BUT SHALL NOT BE LIMITED TO: METHOD OF INSTALLATION, PRODUCT SPECIFICATIONS AND CONNECTION POINTS.



05 STREET TREE PLANTING IN SOIL CELLS - OVER UTILITY  
Scale 1:20

No.	Revision	Date
1	ISSUED FOR SPA	MAY 22, 2020

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

- GENERAL NOTES:
1. All measurements in millimeters unless specified otherwise. Do not scale drawing. All drawings to be read in conjunction with written specifications.
  2. Copyright reserved. This drawing is the exclusive property of CSW Landscape Architects Ltd. and shall not be used without the consent thereof.
  3. This Drawing may not be used for construction until signed by the landscape architect. It is the responsibility of the contractor to:
    - check and verify all dimensions on site;
    - report all errors and/or omissions to the landscape architect;
    - comply with all pertinent codes and by-laws;
    - check and verify locations of all underground services with all local utilities prior to any digging.

Project: **CLV Group**  
**319 RICHMOND ROAD**

OTTAWA, ONTARIO

Drawing: **DETAILS**

Scale:	Date:
Design By:	Drawn By:
Project Number:	Sheet Number:
SC	SC
1942-12	L4.1