

Key Plan

1. Minimum soil volume required for trees:

Tree Type / Size	Single Tree Soil Volume (m3)	Multiple Tree Soil Volume (m3/tree)
Ornamental	15	9
Columnar	15	9
Small	20	12
Medium	25	15
Large	30	18
Conifer	25	15

2 RE-ISSUED FOR SITE PLAN APPROVAL 01 APR 2022
 1 ISSUED FOR SITE PLAN APPROVAL 28 JAN 2022

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

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: **44 ECCLES CORNERSTONE**
 44 ECCLES ST. OTTAWA, ONTARIO

Drawing: **LANDSCAPE PLAN**

Scale: 1:150 Date: 2021-11-17

Design By: SC/HP Drawn By: HP

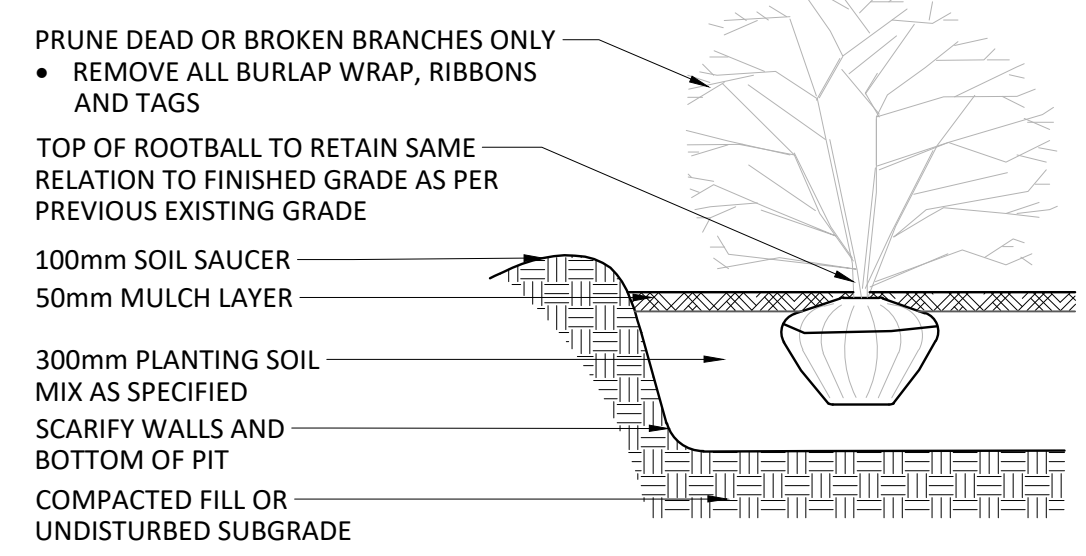
Project Number: 2110-01 Sheet Number: **L1.0**

#18671

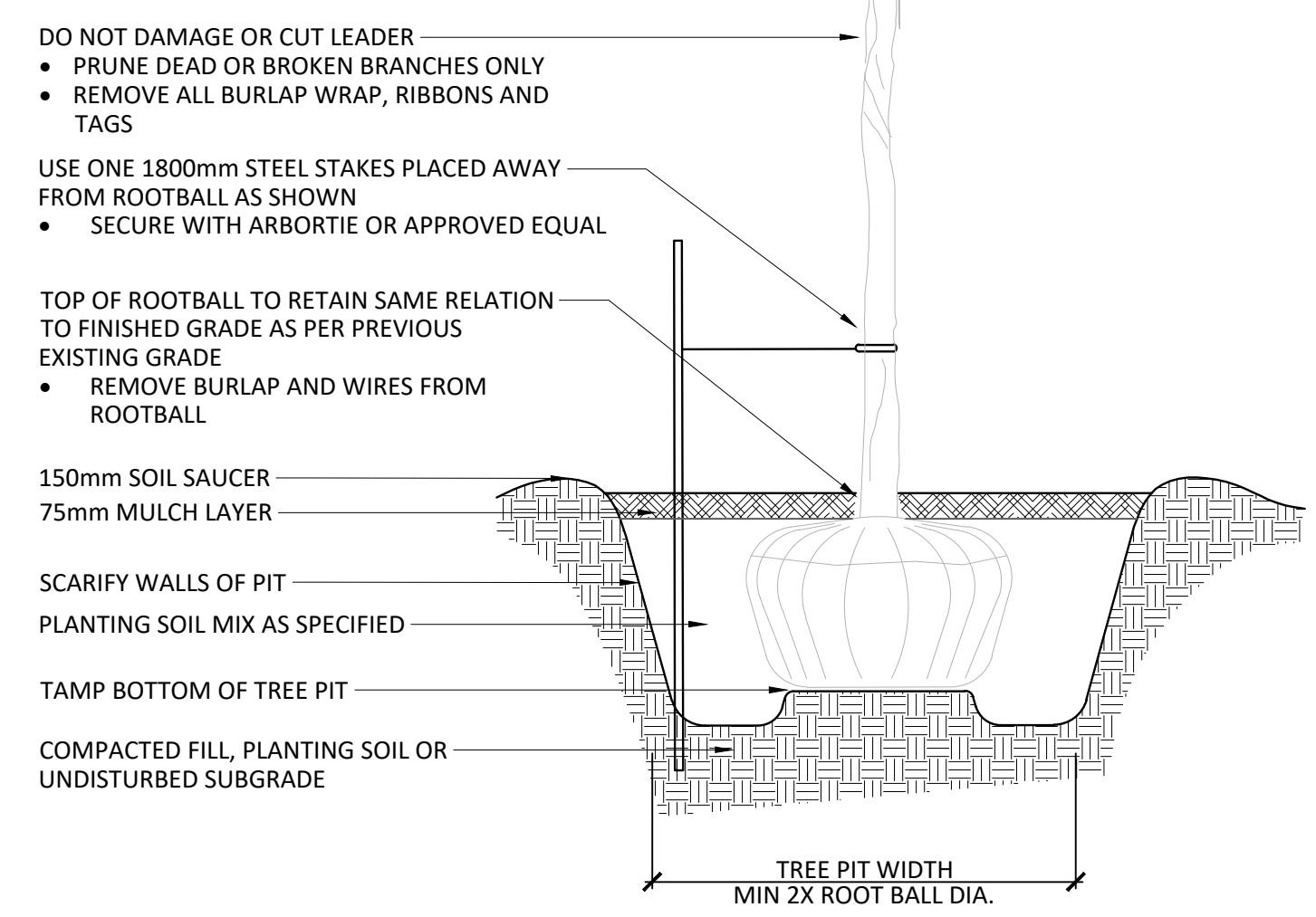
Last Save: 2022-04-01 12:15:57 PM
 File Location: Z:\Projects\2110-01-44 Eccles Cornerstone\Drawings\SP\SP2110-01-44 Eccles Cornerstone_SPA02(Landscape).dwg

D07-12--22-0024

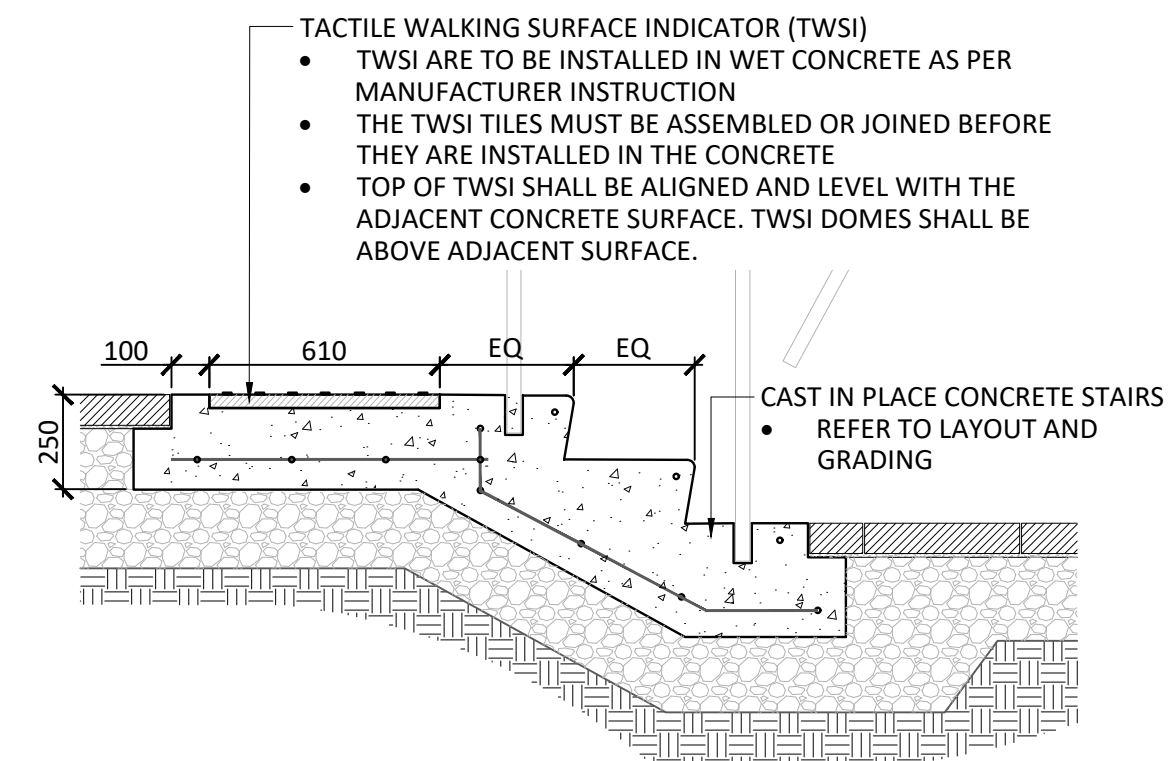
Last Save: 2022-04-01 11:24:50 AM
File Location: Z:\Projects\21-10-01-44 Eccles Cornerstone Drawings\SP\SPAD21-10-01-44 Eccles Cornerstone_SPA021(Details).dwg



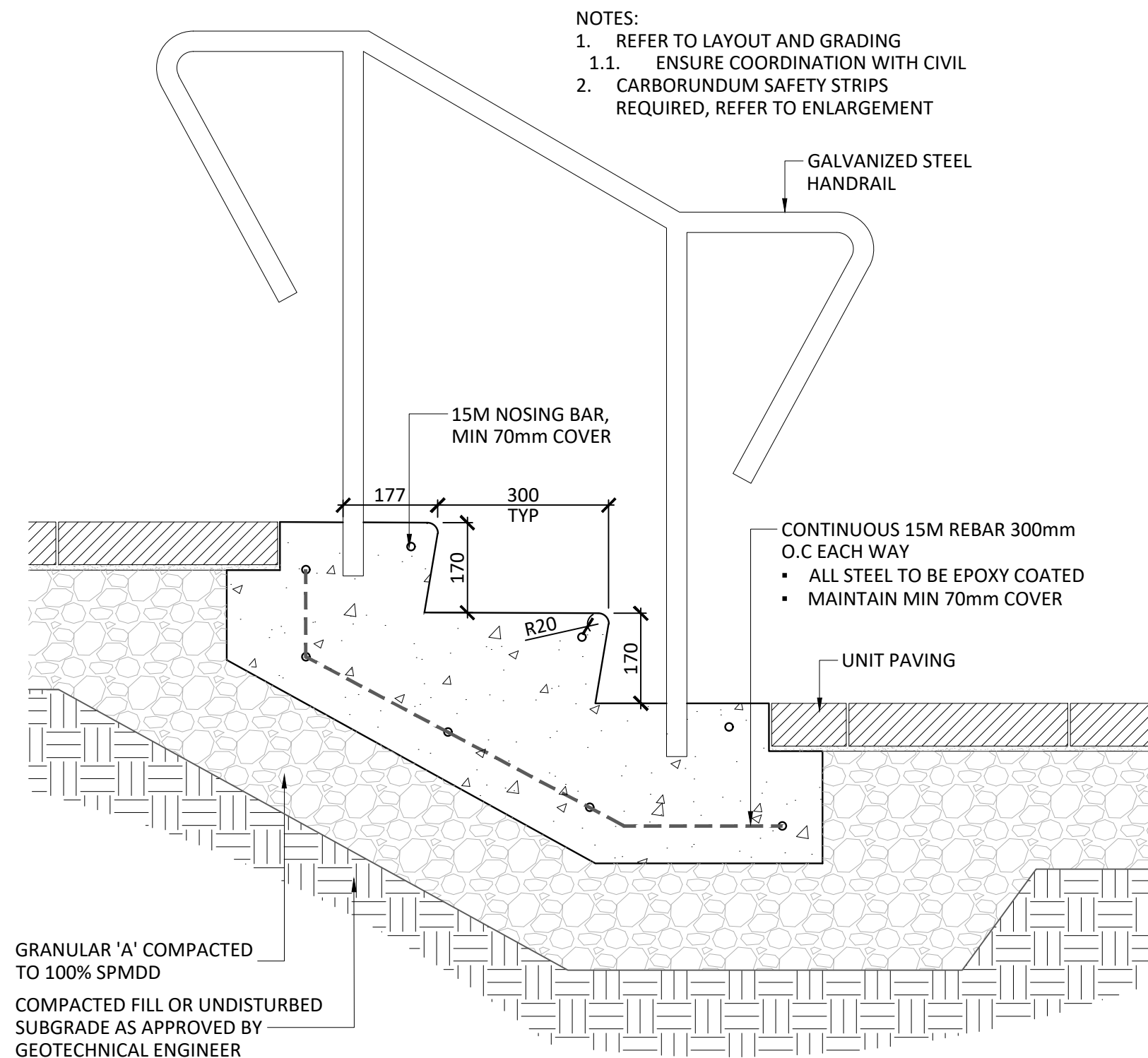
01 SHRUB / PERENNIAL PLANTING
NOT TO SCALE



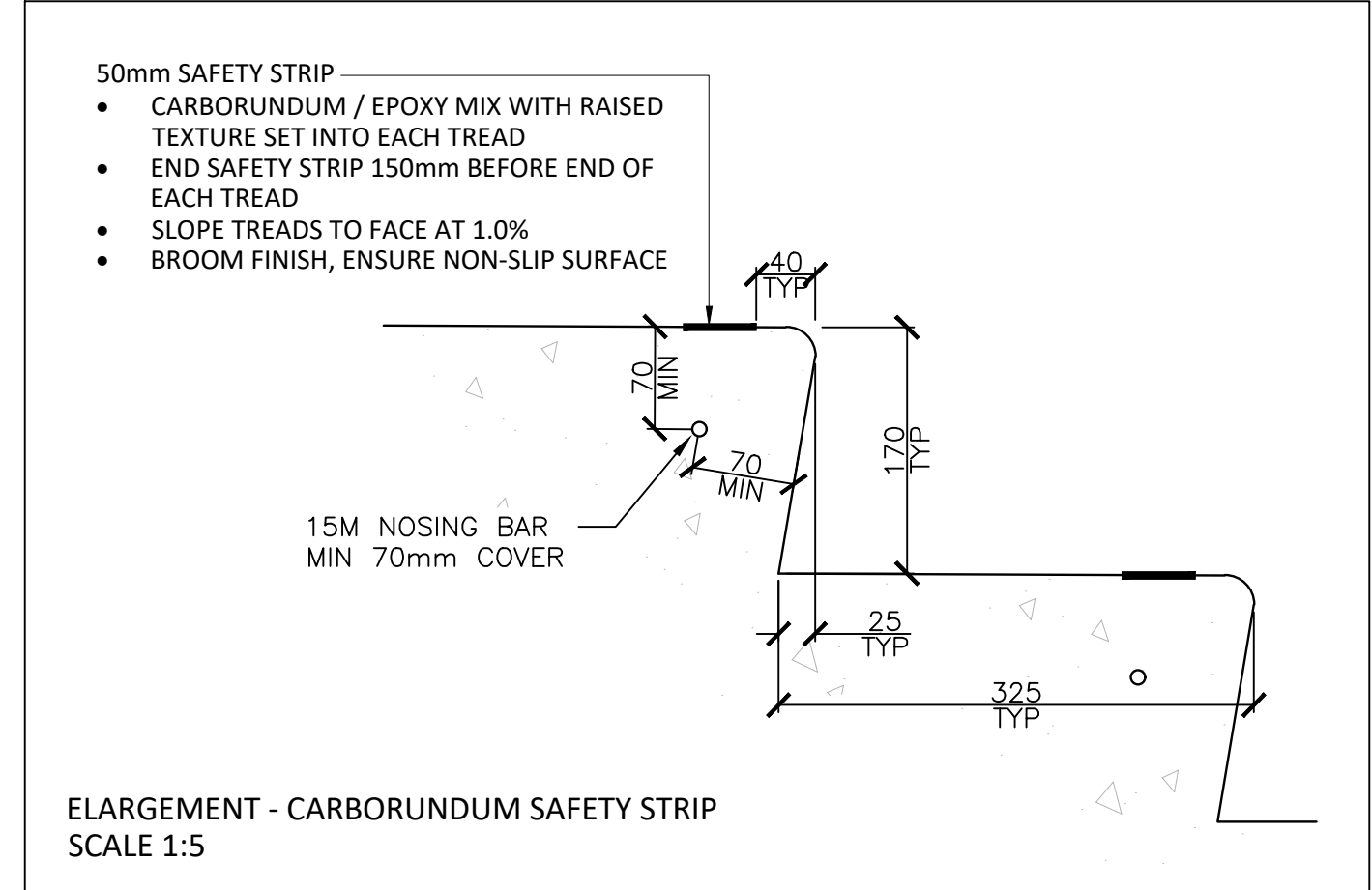
02 TREE PLANTING
NOT TO SCALE



03 TACTILE WALKING SURFACE INDICATOR (TWSI) AT TOP OF STAIR
Scale 1:20



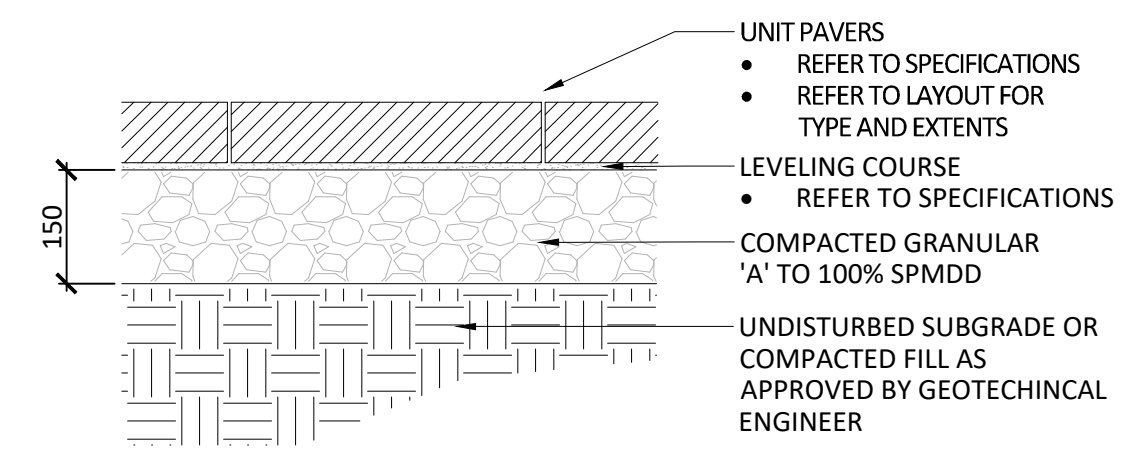
04 CAST IN PLACE CONCRETE STAIRS
Scale 1:10



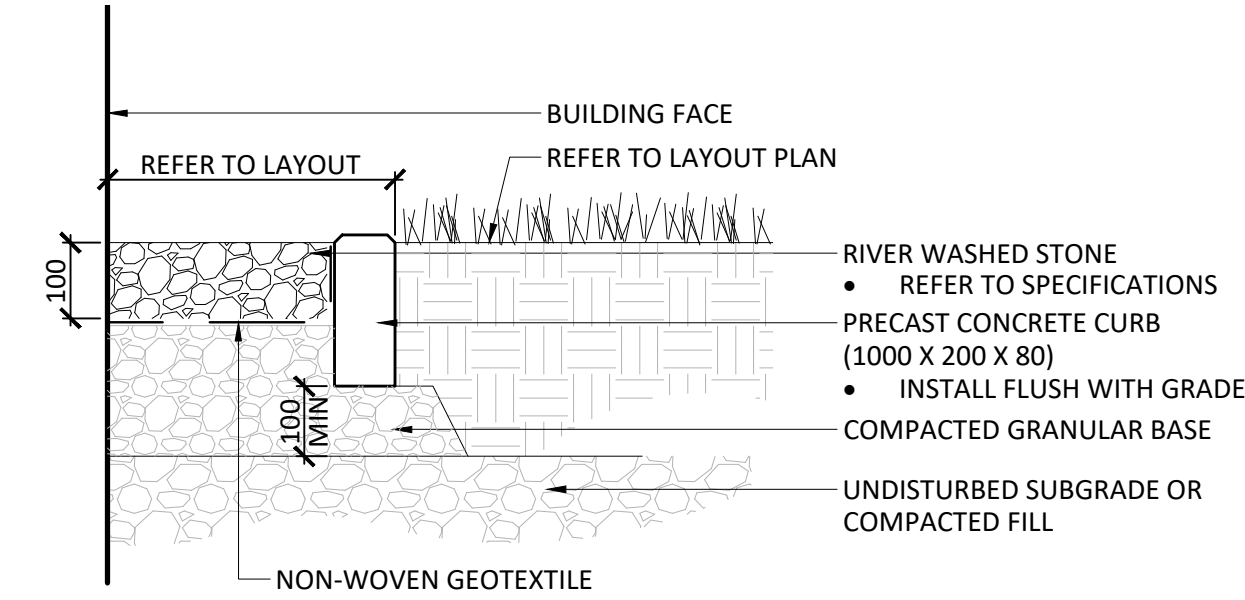
ELARGEMENT - CARBORUNDUM SAFETY STRIP
SCALE 1:5

Andrew McCreight
ANDREW MCCREIGHT
MANAGER (A), DEVELOPMENT REVIEW CENTRAL
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT
DEPARTMENT, CITY OF OTTAWA

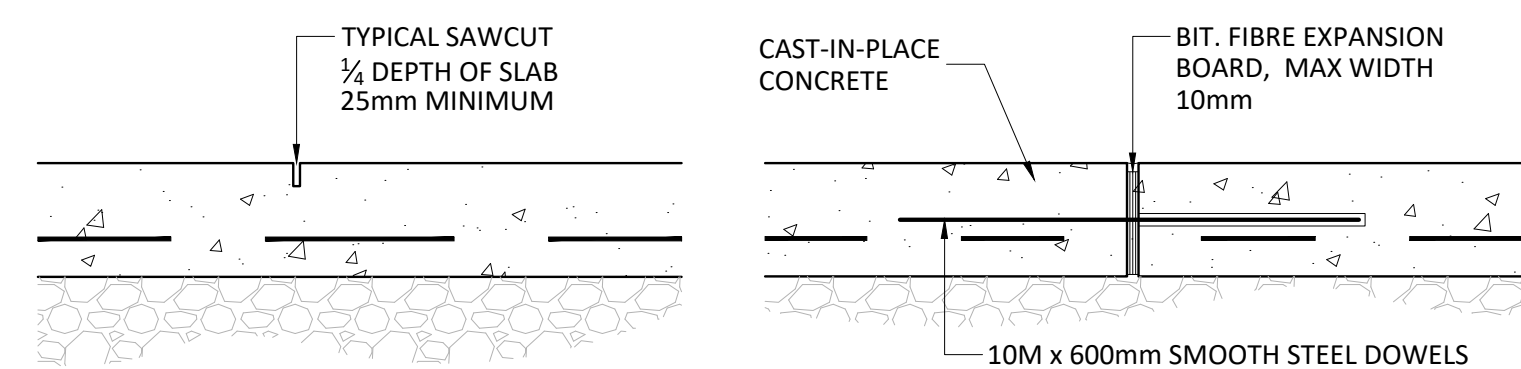
APPROVED
By Andrew McCreight at 2:48 pm, Sep 21, 2022



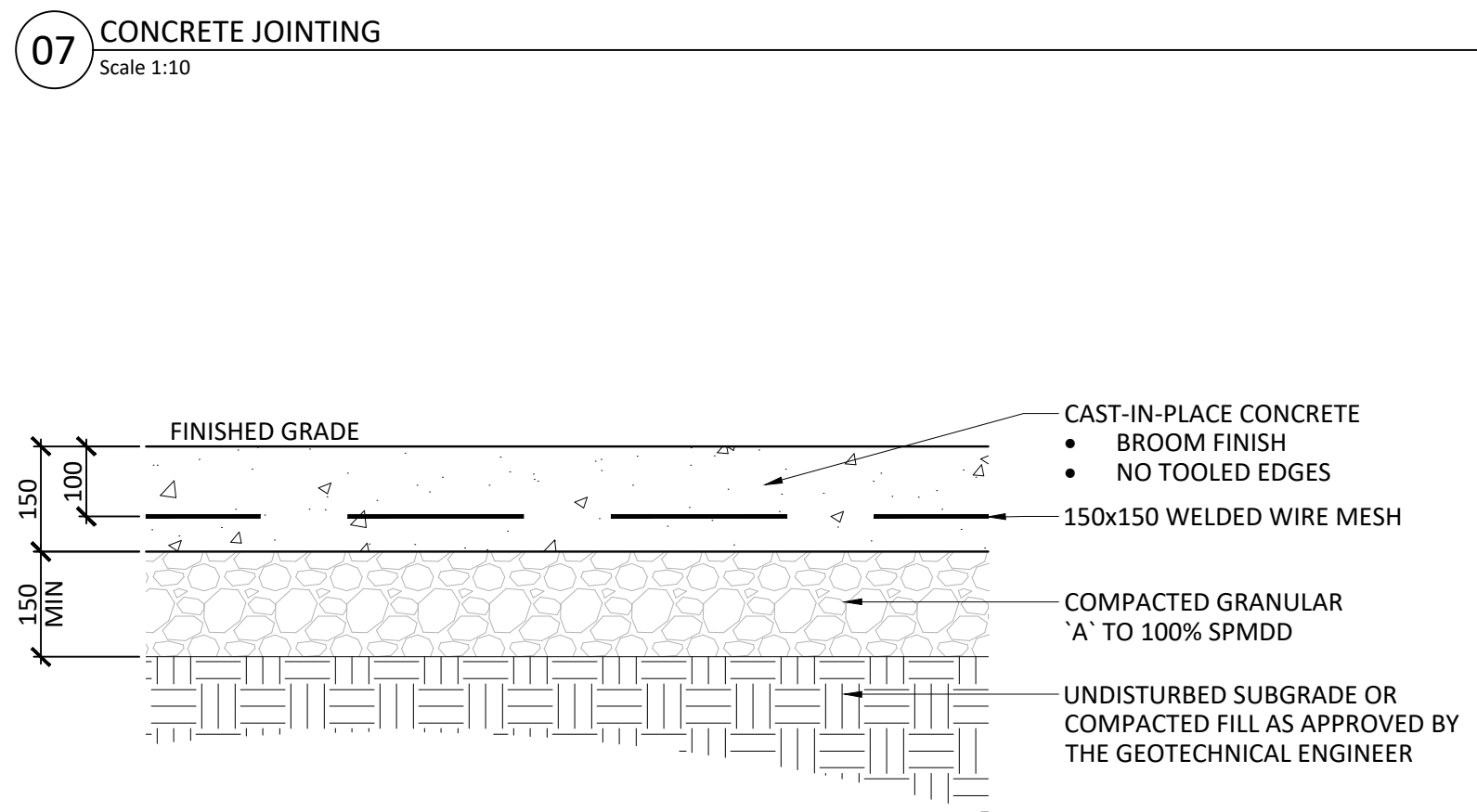
05 UNIT PAVING ON GRANULAR BASE
Scale 1:10



06 MAINTENANCE EDGE
Scale 1:10



07 CONCRETE JOINTING
Scale 1:10



08 CONCRETE PAVING
Scale 1:10

No.	Revision	Date
2	RE-ISSUED FOR SITE PLAN APPROVAL	01 APR 2022
1	ISSUED FOR SITE PLAN APPROVAL	28 JAN 2022

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:
44 ECCLES CORNERSTONE
44 ECCLES ST.
OTTAWA, ONTARIO

Drawing:
LANDSCAPE DETAILS

Scale: AS NOTED	Date: 2021-11-17
Design By: SC/HP	Drawn By: HP
Project Number: 2110-01	Sheet Number: L2.0

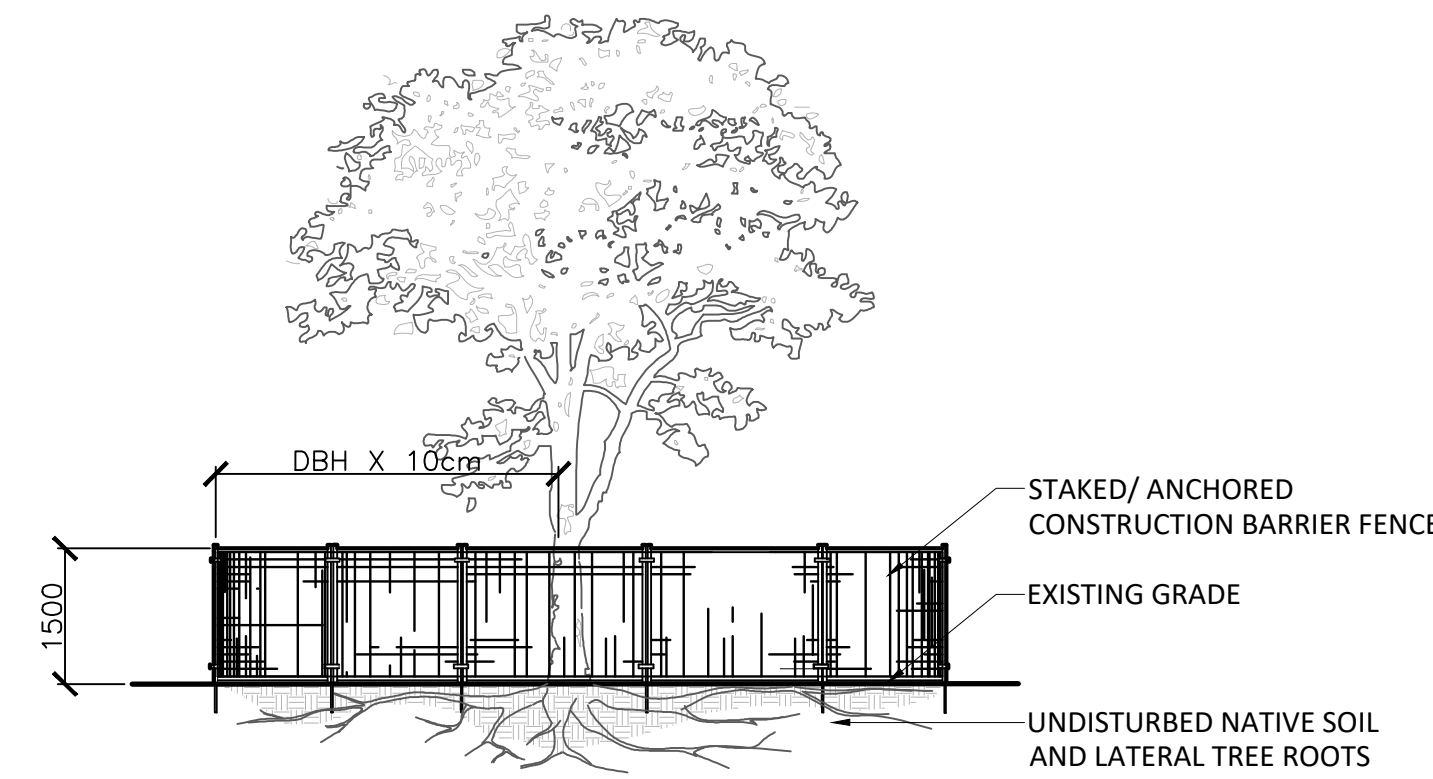
D07-12-22-0024

Last Save: 2022-04-01 11:24:50 AM
File Location: Z:\Projects\2110-01-44 Eccles Cornerstone Drawings\SPAS\PA02\2110-01-44 Eccles Cornerstone_SPA02\Details.dwg

Andrew McCreight

ANDREW MCCREIGHT
MANAGER (A), DEVELOPMENT REVIEW CENTRAL
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT
DEPARTMENT, CITY OF OTTAWA

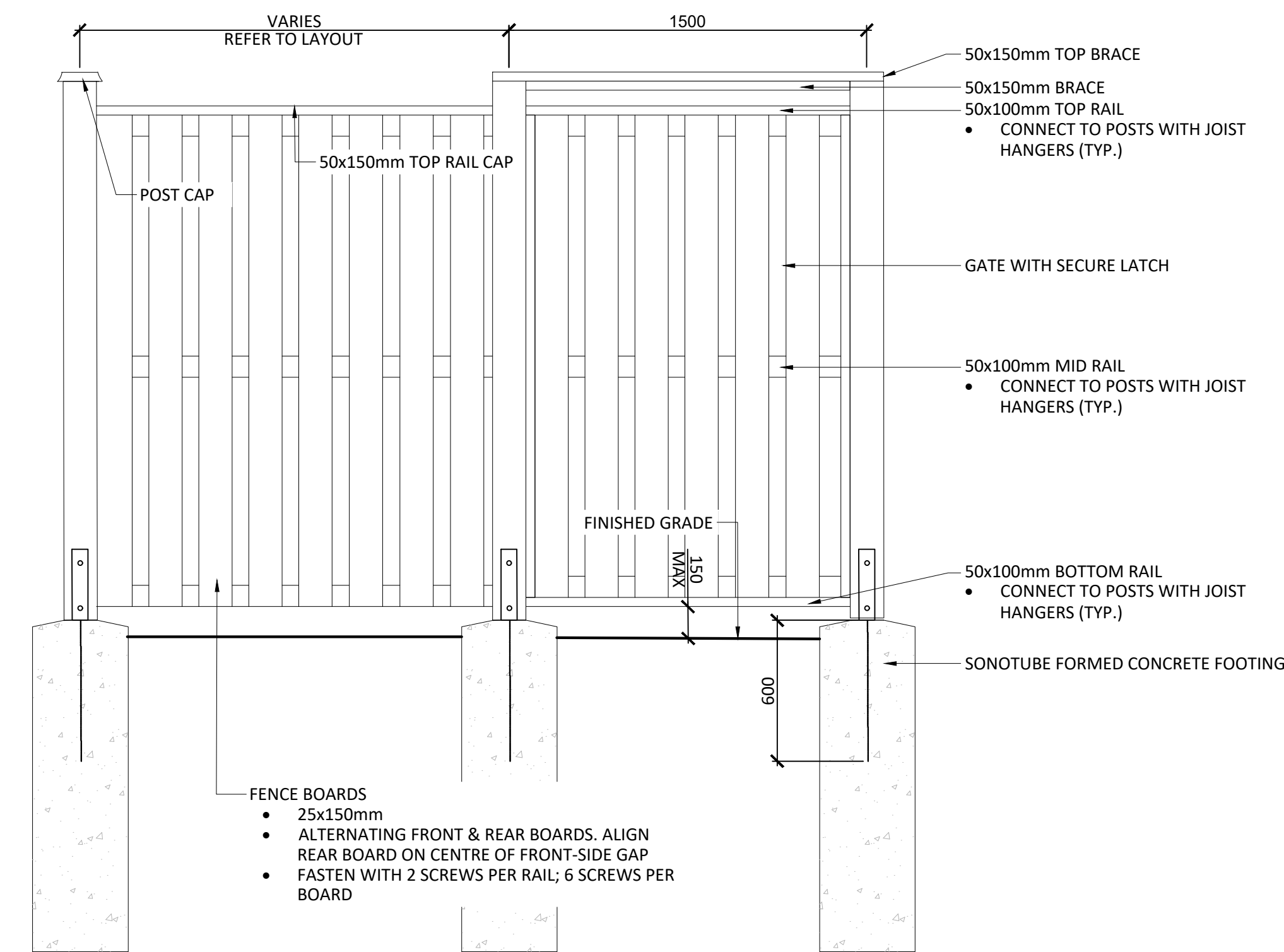
APPROVED
By Andrew McCreight at 2:48 pm, Sep 21, 2022



GENERAL NOTES

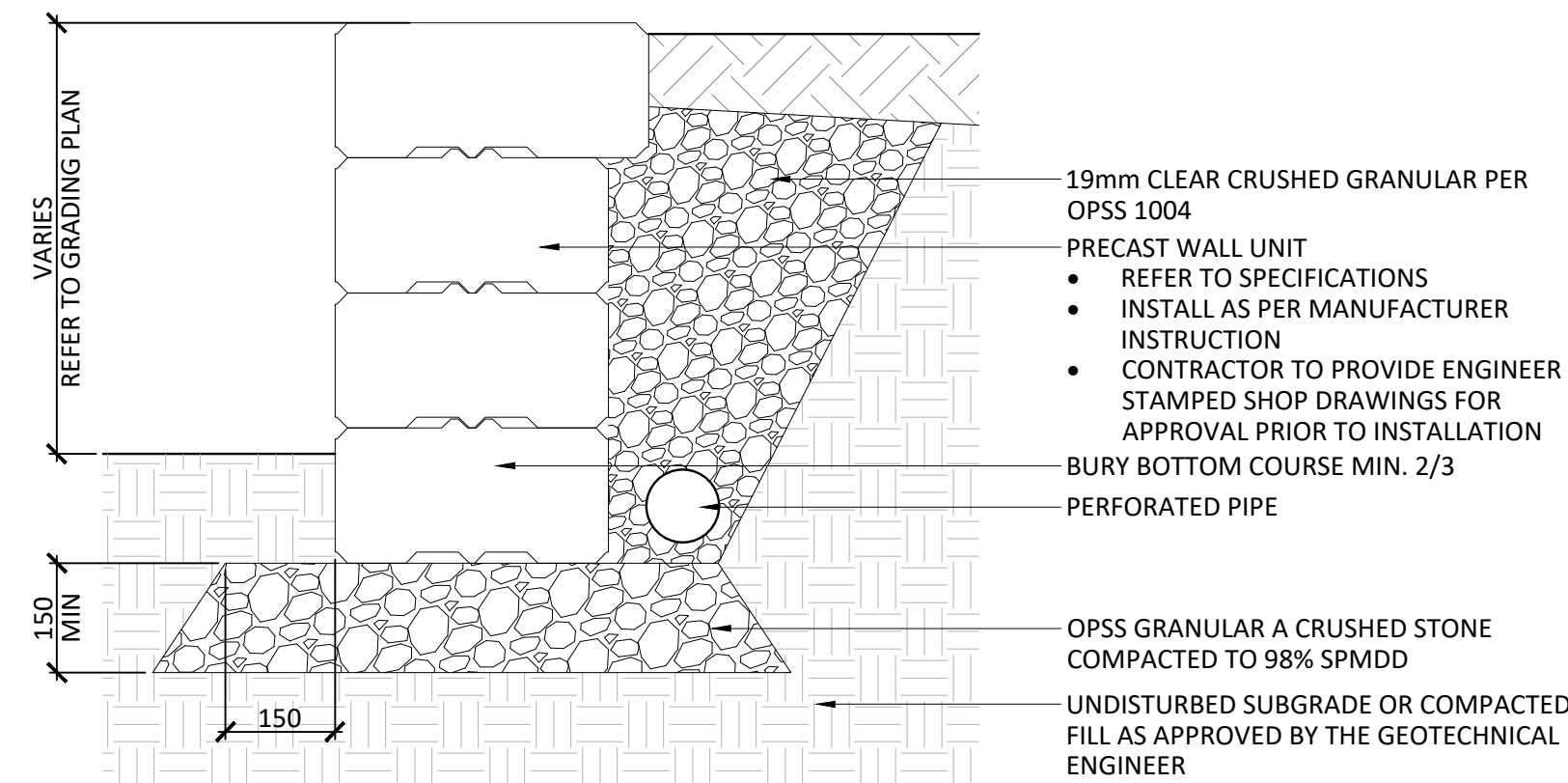
- THE FOLLOWING PROTECTION MEASURES MUST BE IMPLEMENTED FOR RETAINED TREES, BOTH ON SITE AND ADJACENT SITES, PRIOR TO ANY TREE REMOVAL OR SITE WORKS AND MAINTAINED FOR THE DURATION OF CONSTRUCTION ON SITE.
1. UNDER THE GUIDANCE OF AN ARBORIST, ERECT A FENCE AT THE CRITICAL ROOT ZONE (CRZ) OF TREES WHERE THE CRZ IS ESTABLISHED AS BEING 10 CENTIMETERS FROM THE TRUNK FOR EVERY CENTIMETER OF TRUNK DIAMETER AT BREAST HEIGHT. THE CRZ IS CALCULATED AS DBH X 10cm.
 2. DO NOT PLACE ANY MATERIAL OR EQUIPMENT WITHIN THE CRZ OF THE TREE
 3. DO NOT ATTACH ANY SIGNS NOTICES OR POSTERS TO ANY TREE
 4. DO NOT RAISE OR LOWER THE GRADE WITHIN THE CRZ WITHOUT APPROVAL
 5. TUNNEL OR BORE WHEN DIGGING WITHIN THE CRZ OF A TREE
 6. DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OR ANY TREE
 7. ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARDS ANY TREE CANOPY

03 TREE PROTECTION FENCING
Scale N.T.S.



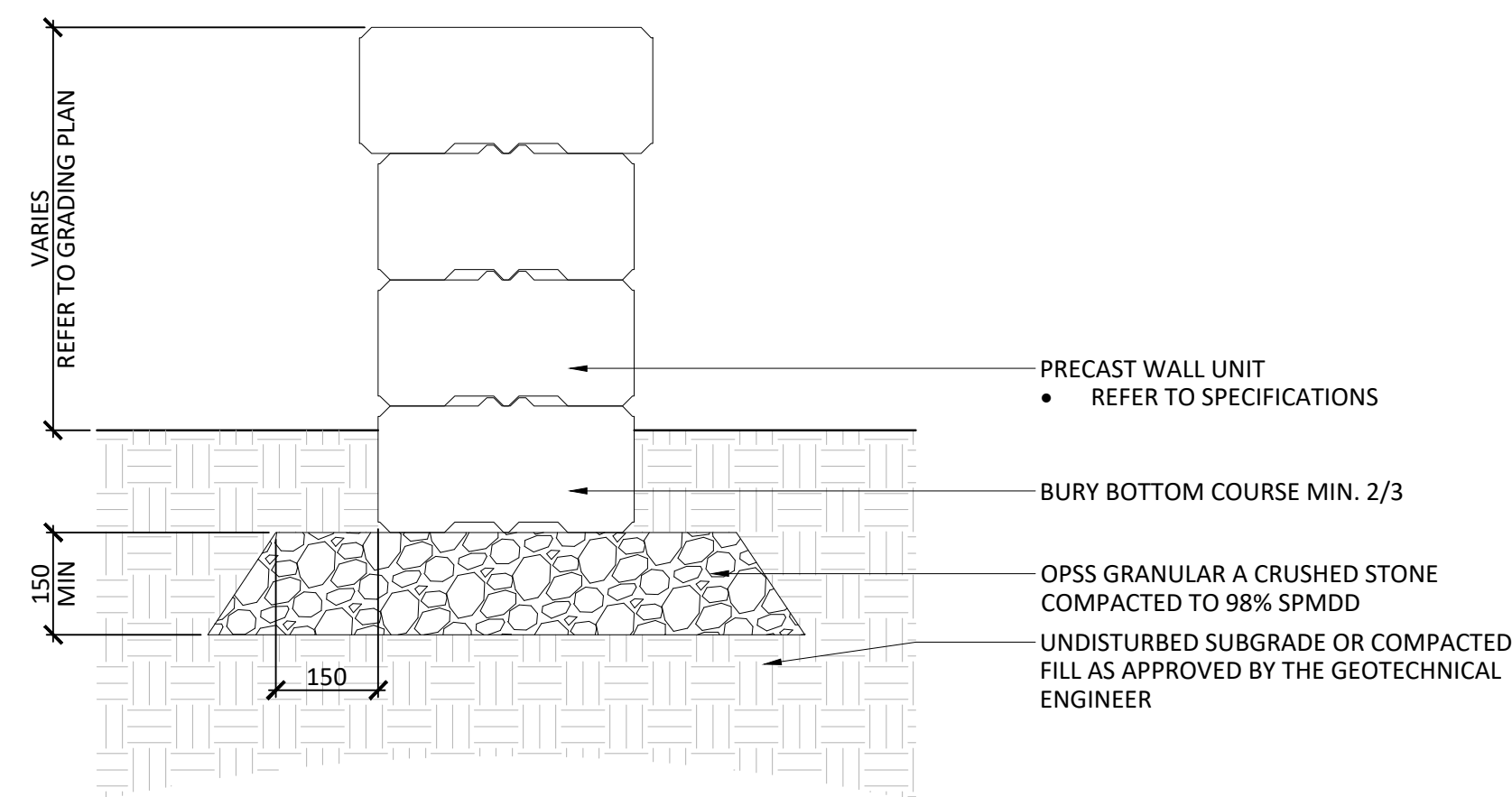
- NOTES:**
- ALL WOOD TO BE EASTERN WHITE CEDAR

04 WOOD PRIVACY FENCE AND GATE
1:20



- NOTES:**
- INSTALL EXPANSION JOINT BETWEEN WALL AND ANY ADJACENT CONCRETE PAVING

01 PRECAST CONCRETE RETAINING WALL
Scale 1:10



- NOTES:**
- INSTALL EXPANSION JOINT BETWEEN WALL AND ANY ADJACENT CONCRETE PAVING
 - CONTRACTOR TO SUBMIT ENGINEER STAMPED SHOP DRAWINGS FOR APPROVAL PRIOR TO INSTALL

02 PRECAST CONCRETE RETAINING WALL
Scale 1:10

Key Plan

No.	Revision	Date
2	RE-ISSUED FOR SITE PLAN APPROVAL	01 APR 2022
1	ISSUED FOR SITE PLAN APPROVAL	28 JAN 2022

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

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:

44 ECCLES CORNERSTONE

44 ECCLES ST.
OTTAWA, ONTARIO

Drawing:

LANDSCAPE DETAILS

Scale:	AS NOTED	Date:	2021-11-17
Design By:	SC/HP	Drawn By:	HP
Project Number:	2110-01	Sheet Number:	L2.1

D07-12-22-0024 #18671