

KEY	BOTANICAL NAME	COMMON NAME	QTY	SIZE	REMARKS
<b>DECIDUOUS TREES</b>					
AR	ACER RUBRUM	RED MAPLE	2	50mm CAL.	B&B / W.B
AC	AMELANCHIER CANADENSIS	SERVICEBERRY	2	50mm CAL.	MULTI-STEM
CO	CELTIS OCCIDENTALIS	COMMON HACKBERRY	2	50mm CAL.	B&B / W.B
PP	PRUNUS PENNSYLVANICA	PIN CHERRY	1	35mm CAL.	POTTED
QM	QUERCUS MACROCARPA	BURR OAK	2	50mm CAL.	B&B / W.B
<b>SHURBS</b>					
	JUNIPERUS HORIZONTALIS 'PLUMOSA COMPACTA'	COMPACT ANDORA JUNIPER	5	3 GAL. POT	POT. 750mm O.C.
	JUNIPERUS COMMUNIS DEPRESSA 'AUREA'	CANADIAN GOLDEN JUNIPER	5	3 GAL. POT	POT. 900mm O.C.
	SORBARIA SORBIFOLIA 'SEM'	FALSE SPIREA	5	500mm HT.	POT. 900mm O.C.
	RHUS AROMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC	5	1 GAL. POT	POT. 600mm O.C.
<b>PERENNIALS AND GRASSES</b>					
	CAREX MUSKINGUMENSIS	PALM SEDGE GRASS	12	1 GAL. POT	POT. 600mm O.C.
	DESCHAMPSIA CESPITOSA	TUFTED HAIR GRASS	12	1 GAL. POT	POT. 600mm O.C.
	ERANIUM MACULATUM	WILD GERANIUM	12	1 GAL. POT	POT. 600mm O.C.
	HELIOSIS HELIANTHOIDES	FALSE SUNFLOWER	12	1 GAL. POT	POT. 600mm O.C.
	RUBBEKIA HIRTA	BLACK-EYED SUSAN	12	1 GAL. POT	POT. 600mm O.C.
	SPOROBOLUS HETEROLEPIAS	PRAIRIE DROPSEED	12	1 GAL. POT	POT. 600mm O.C.
	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	12	1 GAL. POT	POT. 600mm O.C.

- LEGEND:**
- UNIT PAVING
  - CONCRETE PAVING
  - SOD & 100mm TOPSOIL
  - SHRUB AND PERENNIAL PLANTING
  - PROPOSED DECIDUOUS TREE
  - CRITICAL ROOT ZONE
  - TREE PROTECTION FENCING

**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

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Project:

**44 ECCLES CORNERSTONE**

44 ECCLES ST.  
OTTAWA, ONTARIO

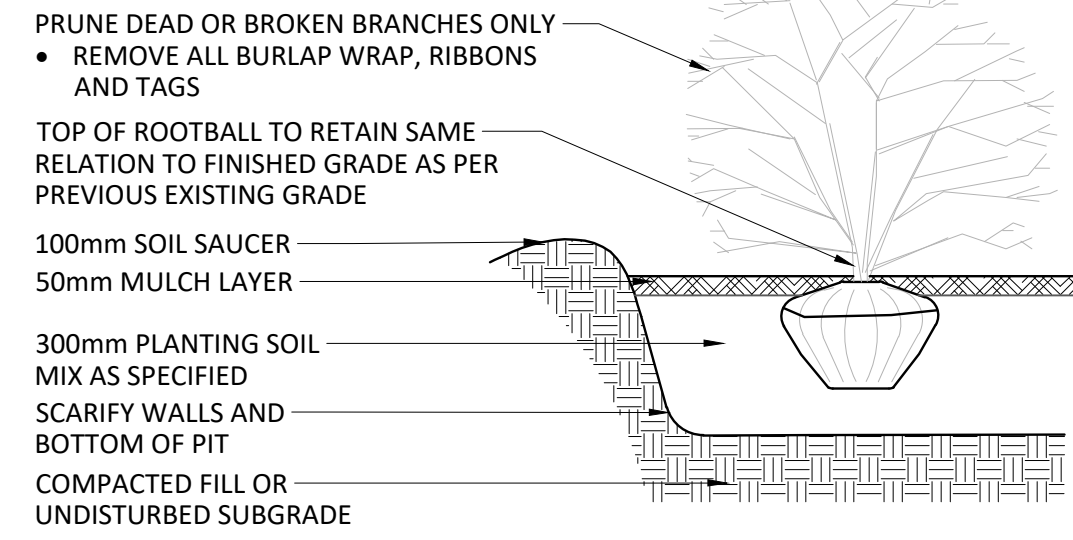
Drawing:

**LANDSCAPE PLAN**

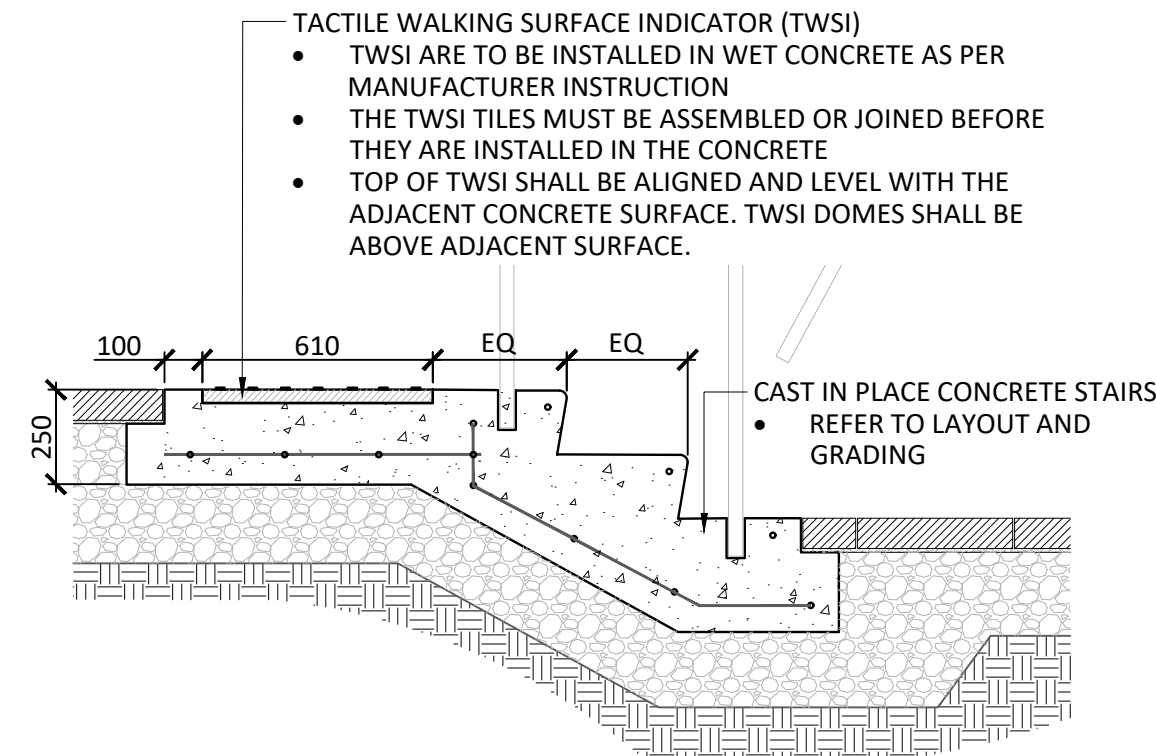
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Project Number:	2110-01	Sheet Number:	<b>L1.0</b>

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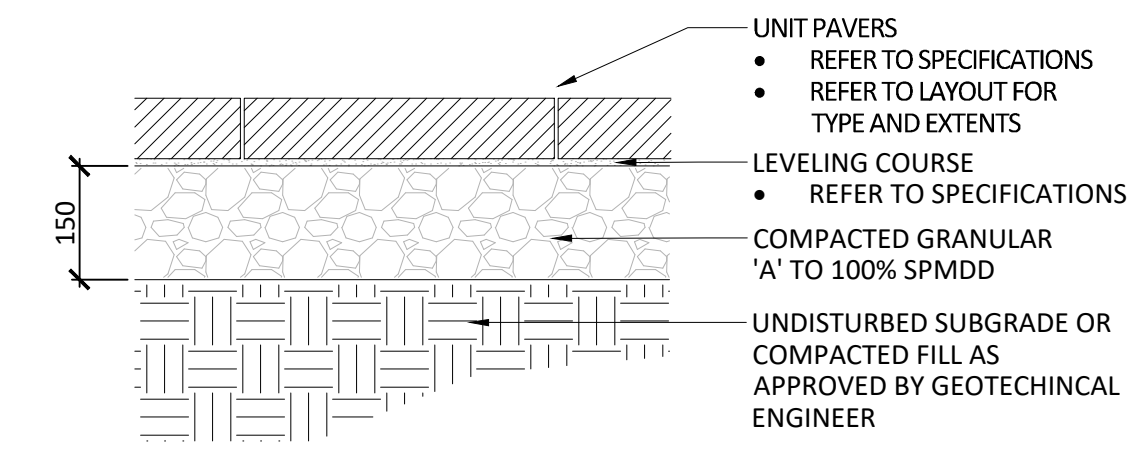
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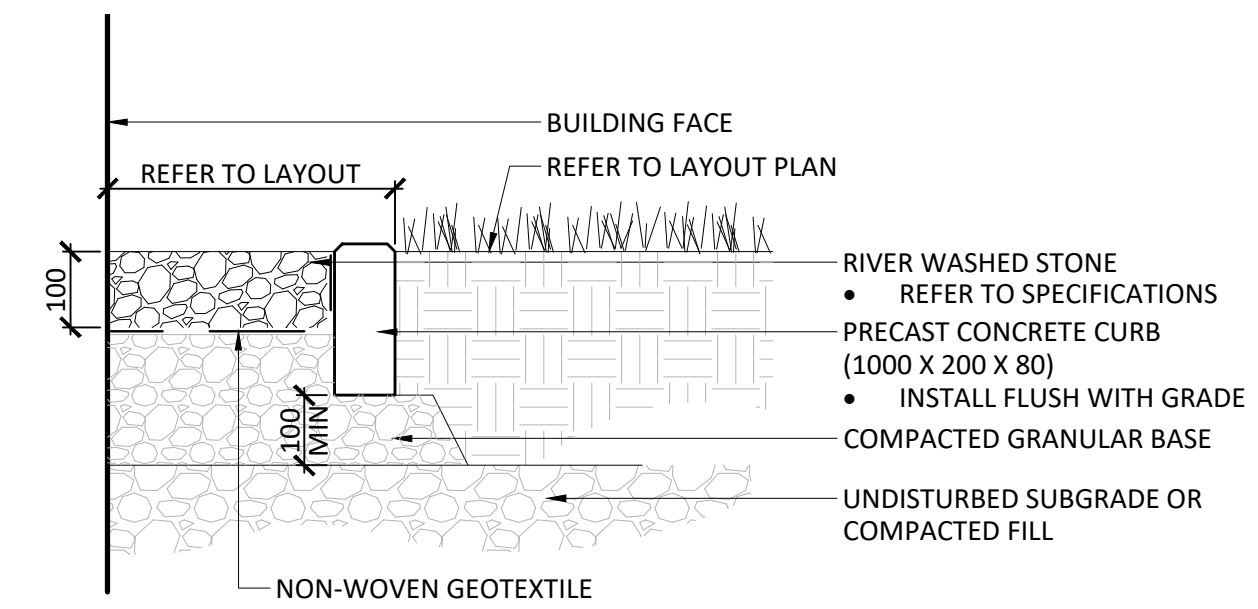
01 SHRUB / PERENNIAL PLANTING  
 NOT TO SCALE



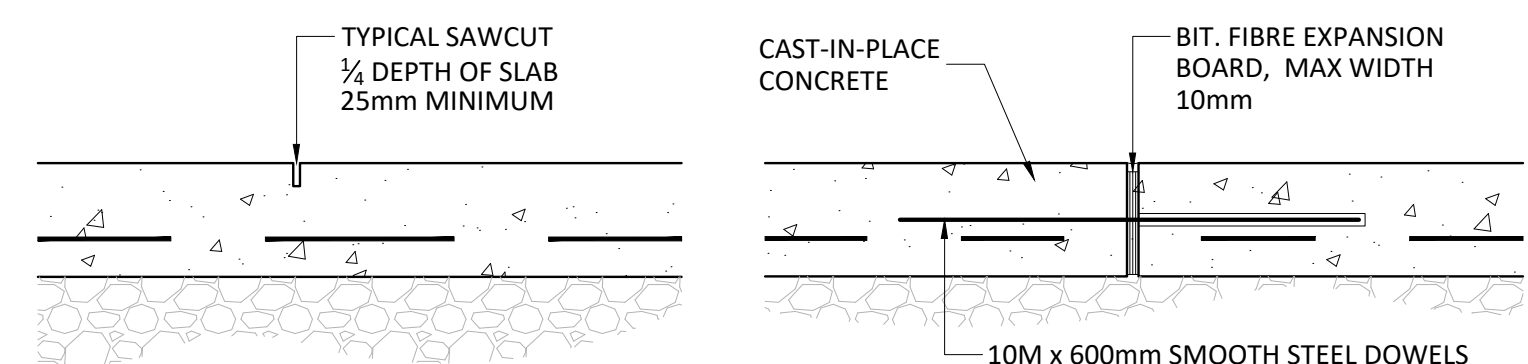
03 TACTILE WALKING SURFACE INDICATOR (TWSI) AT TOP OF STAIR  
 Scale 1:20



05 UNIT PAVING ON GRANULAR BASE  
 Scale 1:10



06 MAINTENANCE EDGE  
 Scale 1:10



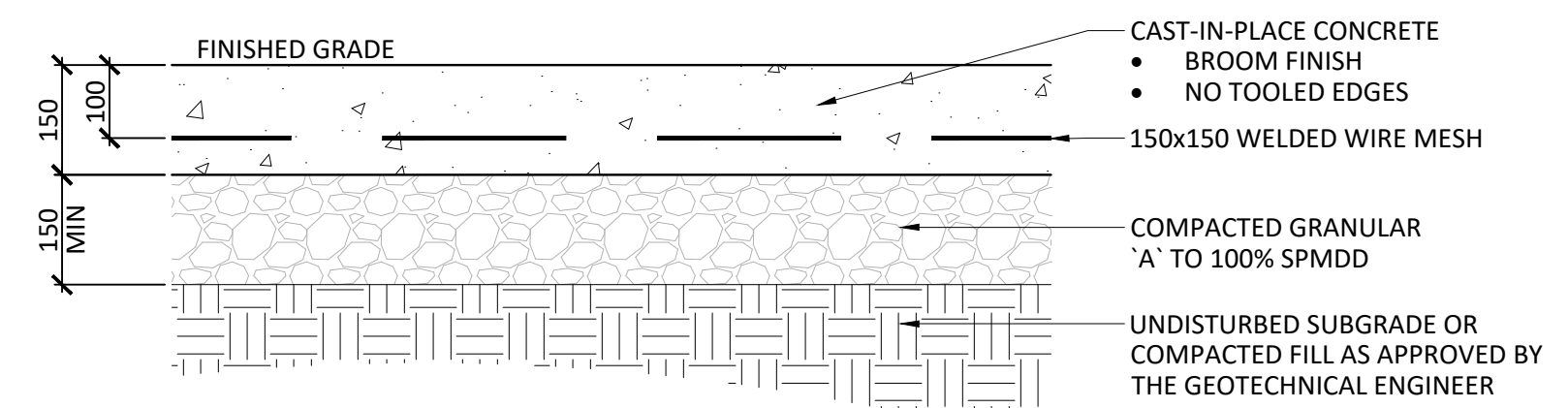
NOTES:  
 1. REFER TO DRAWINGS FOR JOINT LAYOUT  
 2. SAWCUT WITHIN 48 HOURS OF POUR  
 3. NO TOOLED EDGES

CONTROL JOINT (CJ)

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

EXPANSION JOINT (EJ)

07 CONCRETE JOINTING  
 Scale 1:10



08 CONCRETE PAVING  
 Scale 1:10



DO NOT DAMAGE OR CUT LEADER  
 • PRUNE DEAD OR BROKEN BRANCHES ONLY  
 • REMOVE ALL BURLAP WRAP, RIBBONS AND TAGS

USE ONE 1800mm STEEL STAKES PLACED AWAY FROM ROOTBALL AS SHOWN  
 • SECURE WITH ARBORTIE OR APPROVED EQUAL

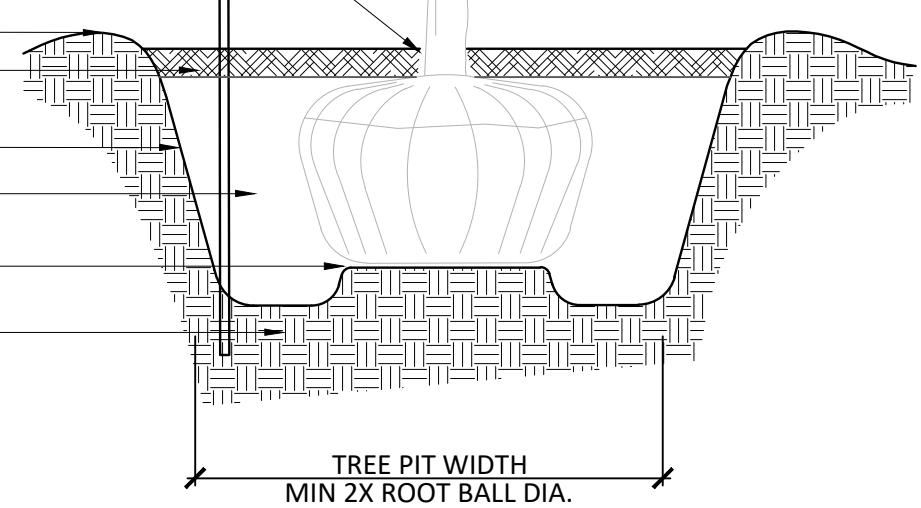
TOP OF ROOTBALL TO RETAIN SAME RELATION TO FINISHED GRADE AS PER PREVIOUS EXISTING GRADE  
 • REMOVE BURLAP AND WIRES FROM ROOTBALL

150mm SOIL SAUCER  
 75mm MULCH LAYER

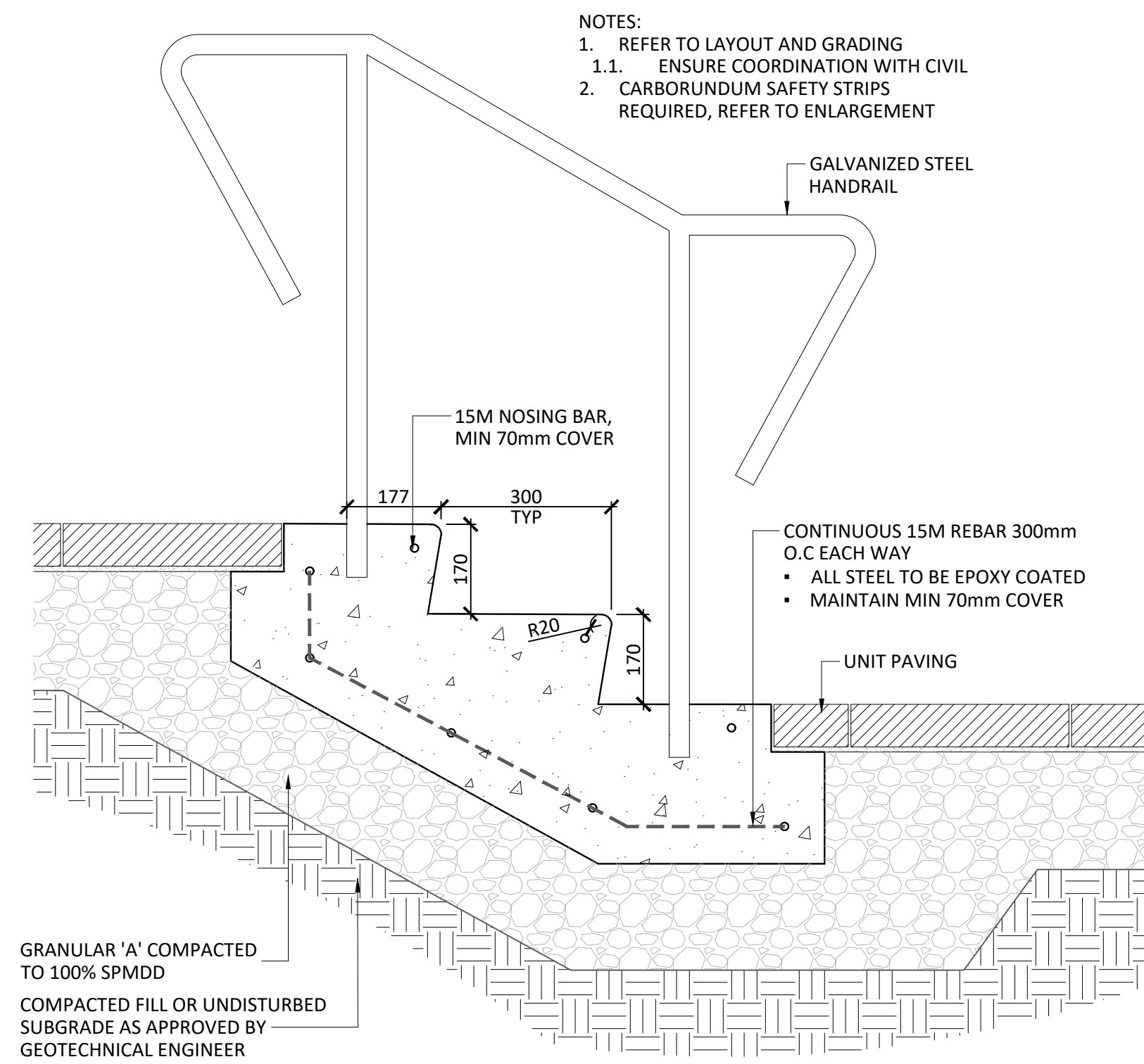
SCARIFY WALLS OF PIT  
 PLANTING SOIL MIX AS SPECIFIED

TAMP BOTTOM OF TREE PIT

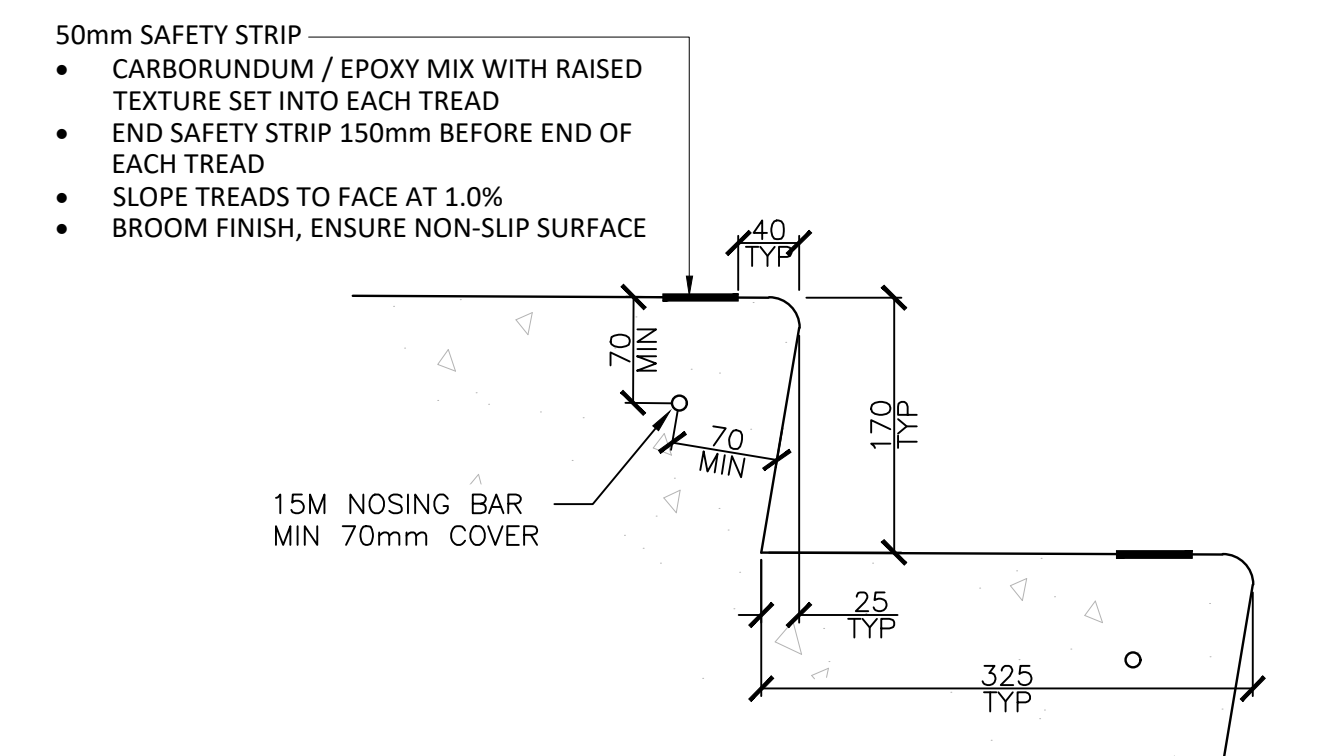
COMPACTED FILL, PLANTING SOIL OR UNDISTURBED SUBGRADE



02 TREE PLANTING  
 NOT TO SCALE



04 CAST IN PLACE CONCRETE STAIRS  
 Scale 1:10



ELARGEMENT - CARBORUNDUM SAFETY STRIP  
 SCALE 1:5

Key Plan

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44 ECCLES CORNERSTONE

44 ECCLES ST.  
 OTTAWA, ONTARIO

Drawing:

LANDSCAPE DETAILS

Scale: AS NOTED

Date: 2021-11-17

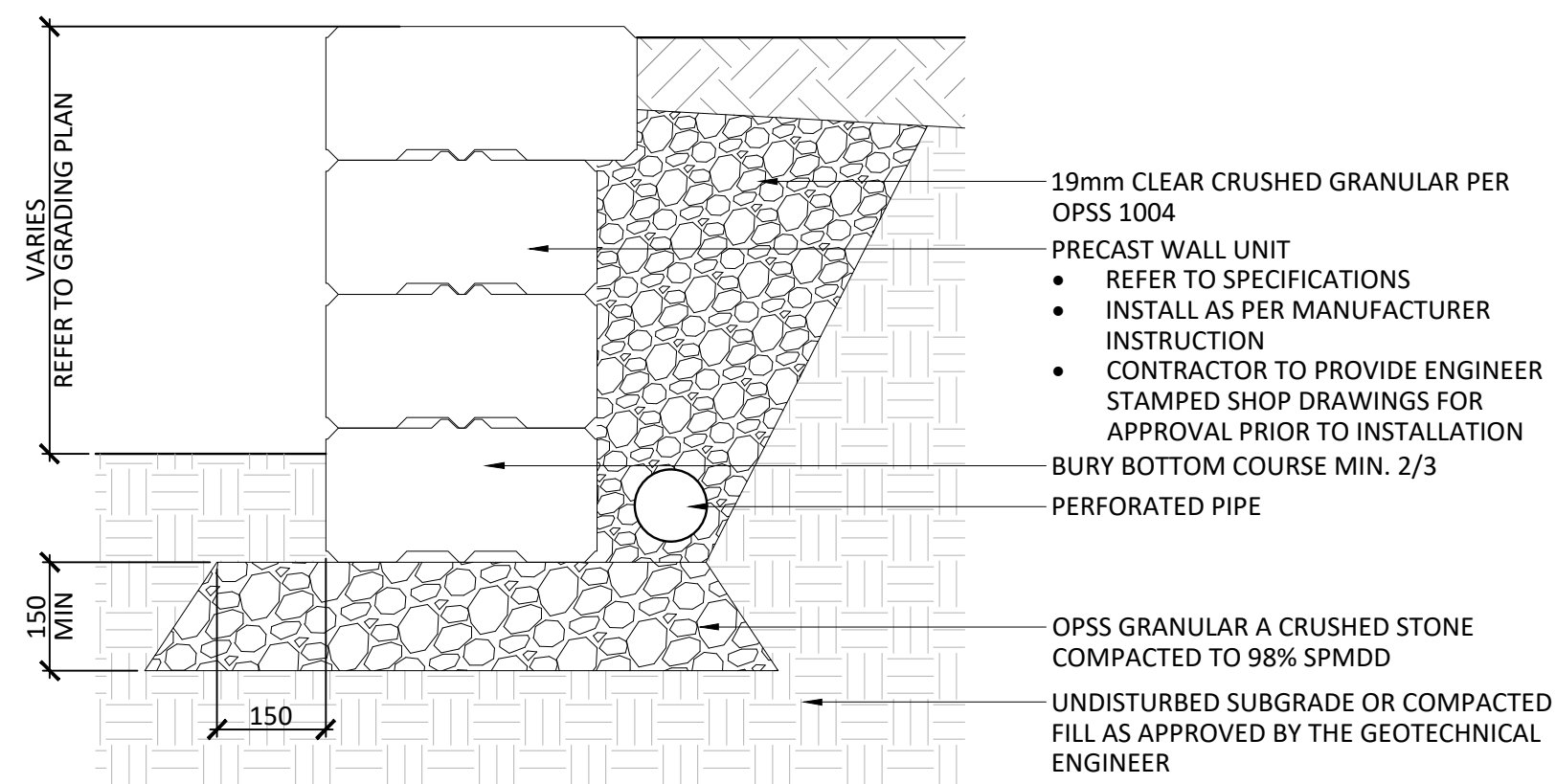
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Drawn By: HP

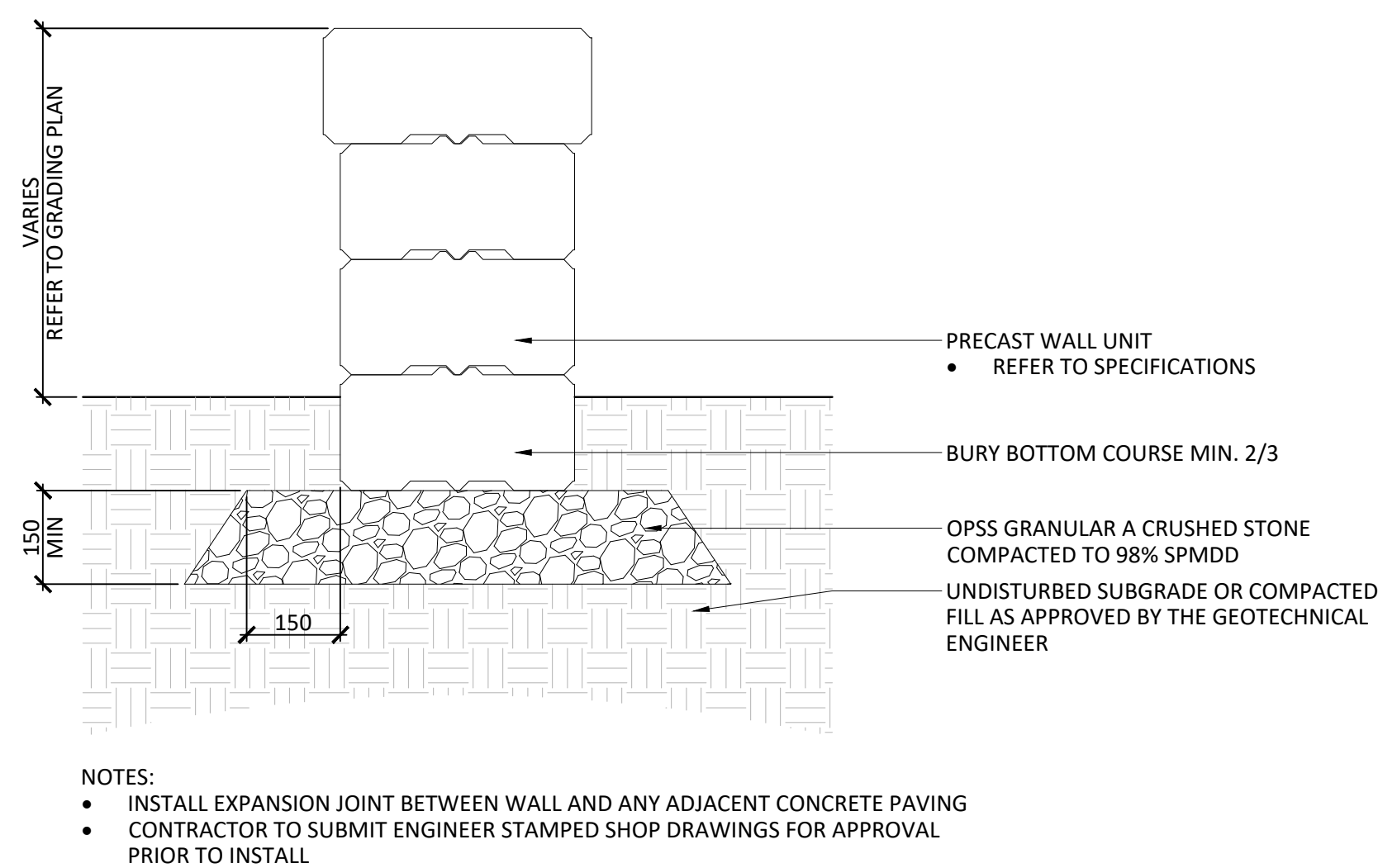
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Sheet Number: L2.0

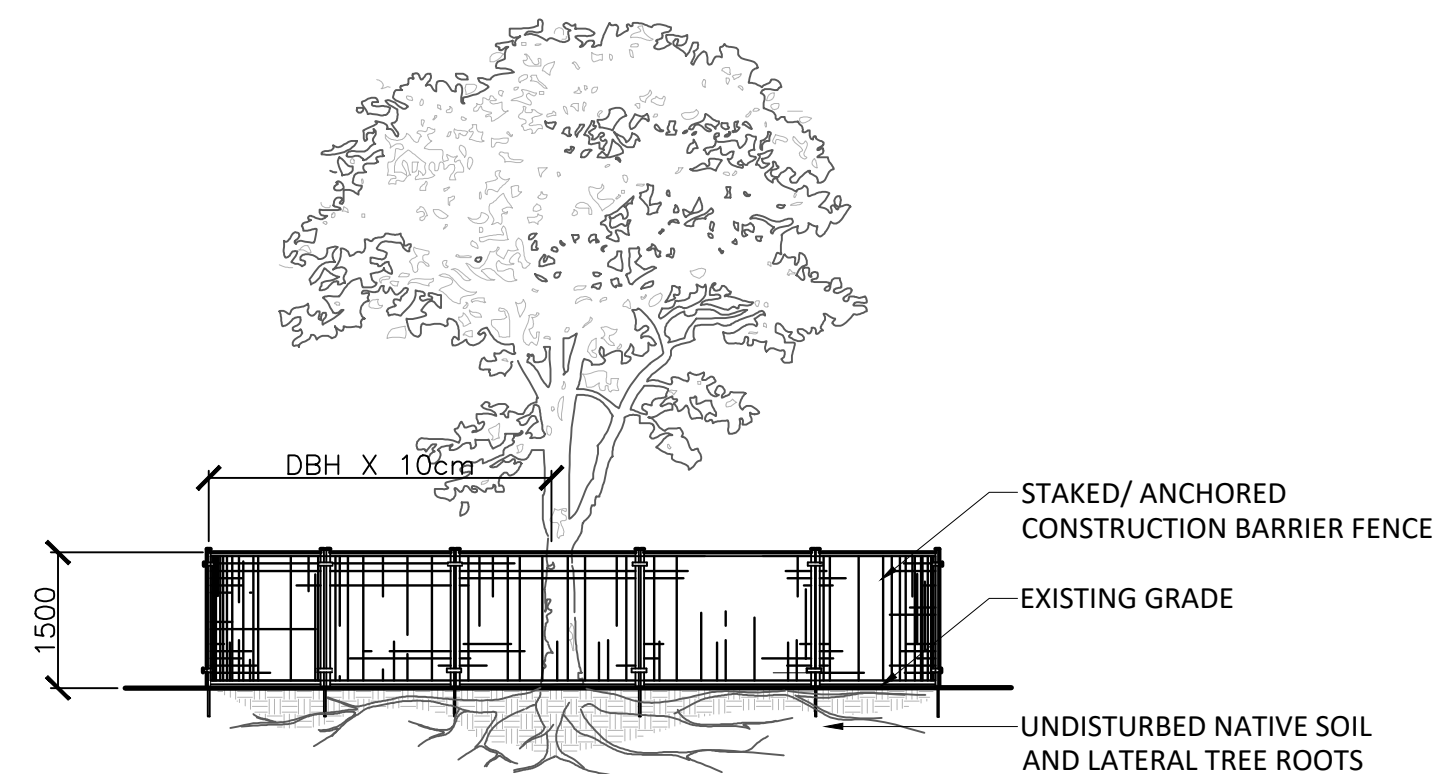
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**01** PRECAST CONCRETE RETAINING WALL  
Scale 1:10



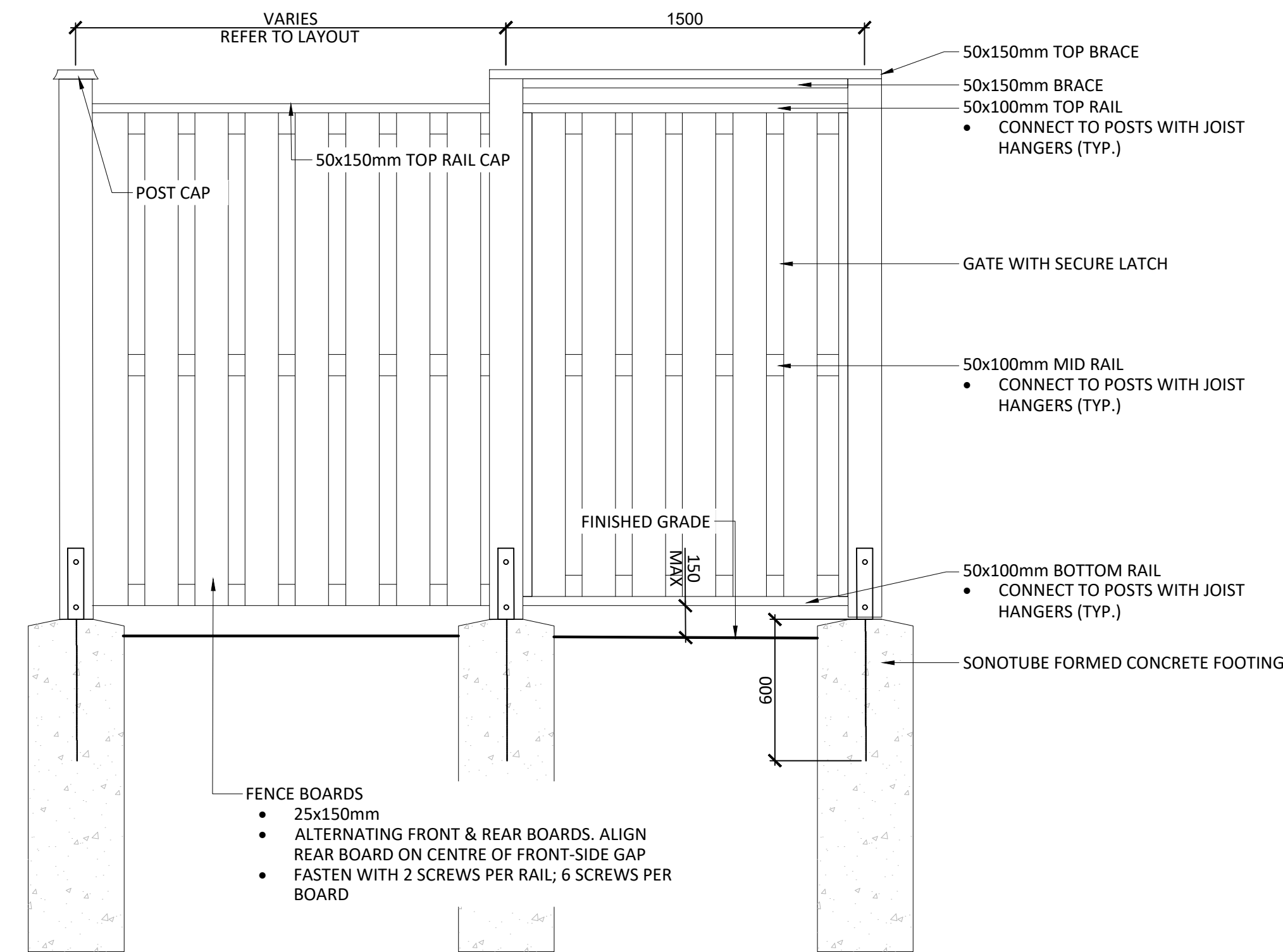
**02** PRECAST CONCRETE RETAINING WALL  
Scale 1:10



**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.



**04** WOOD PRIVACY FENCE AND GATE  
Scale 1:20

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

#18671

D07-12-22-0024