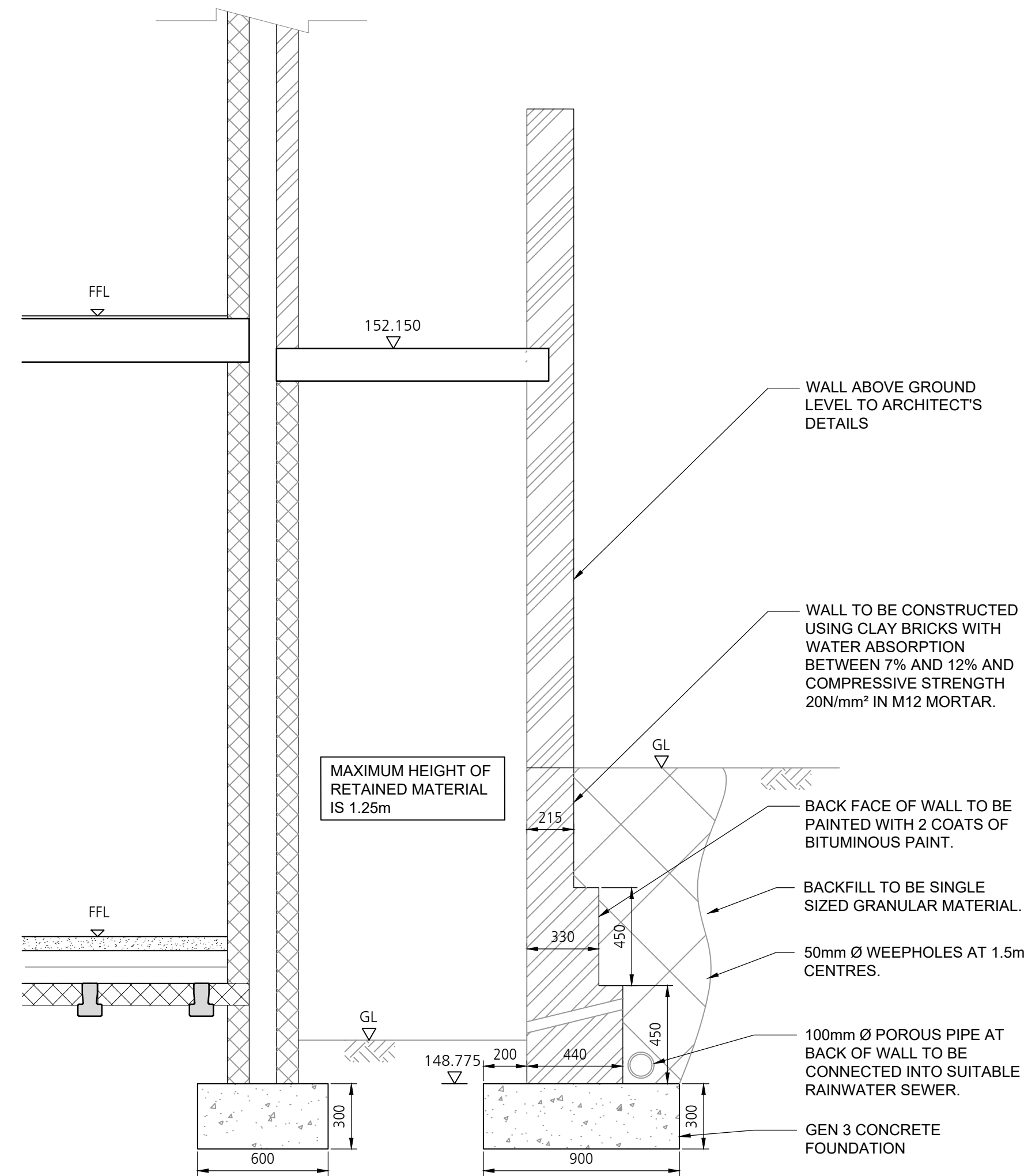
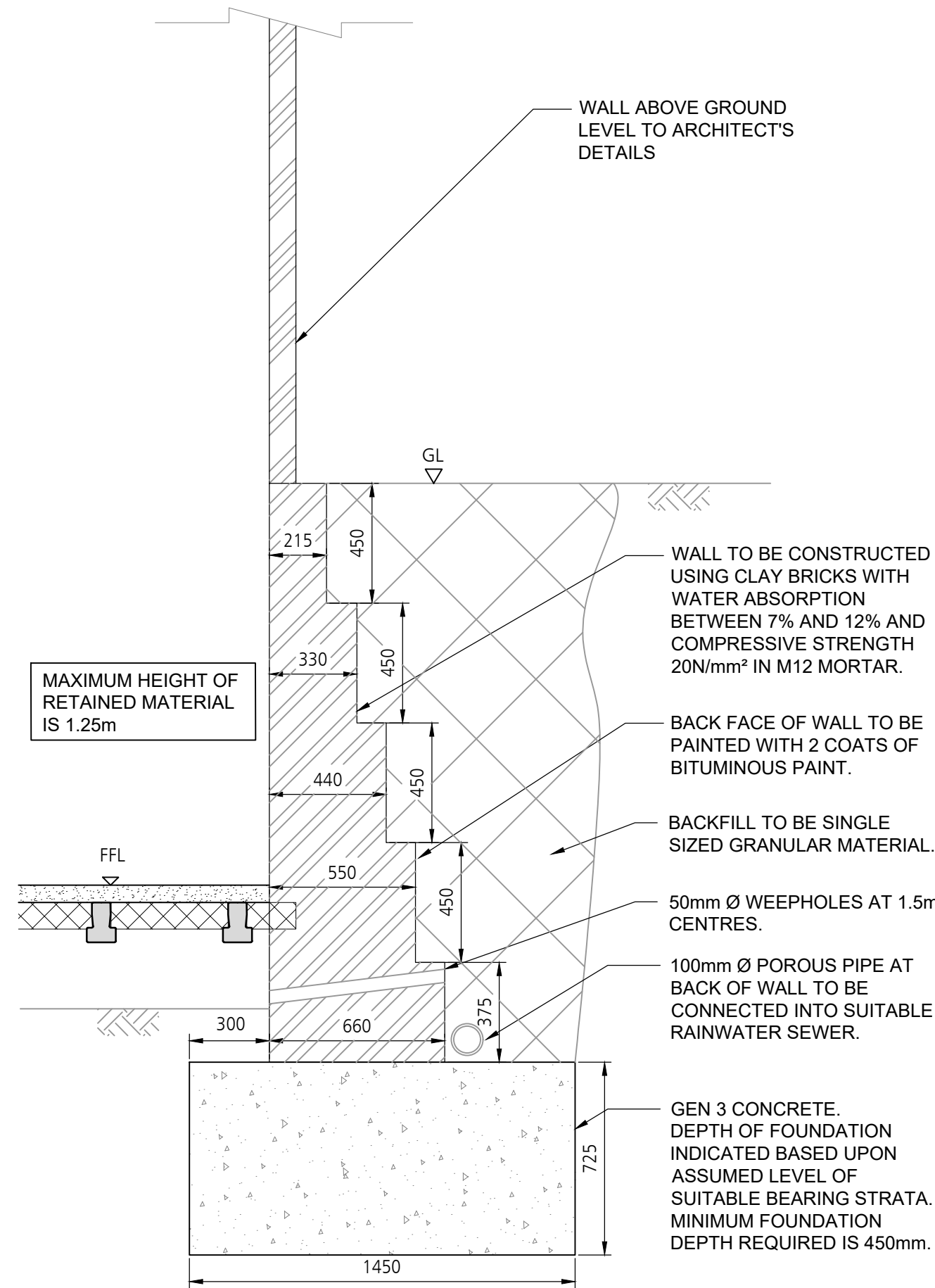
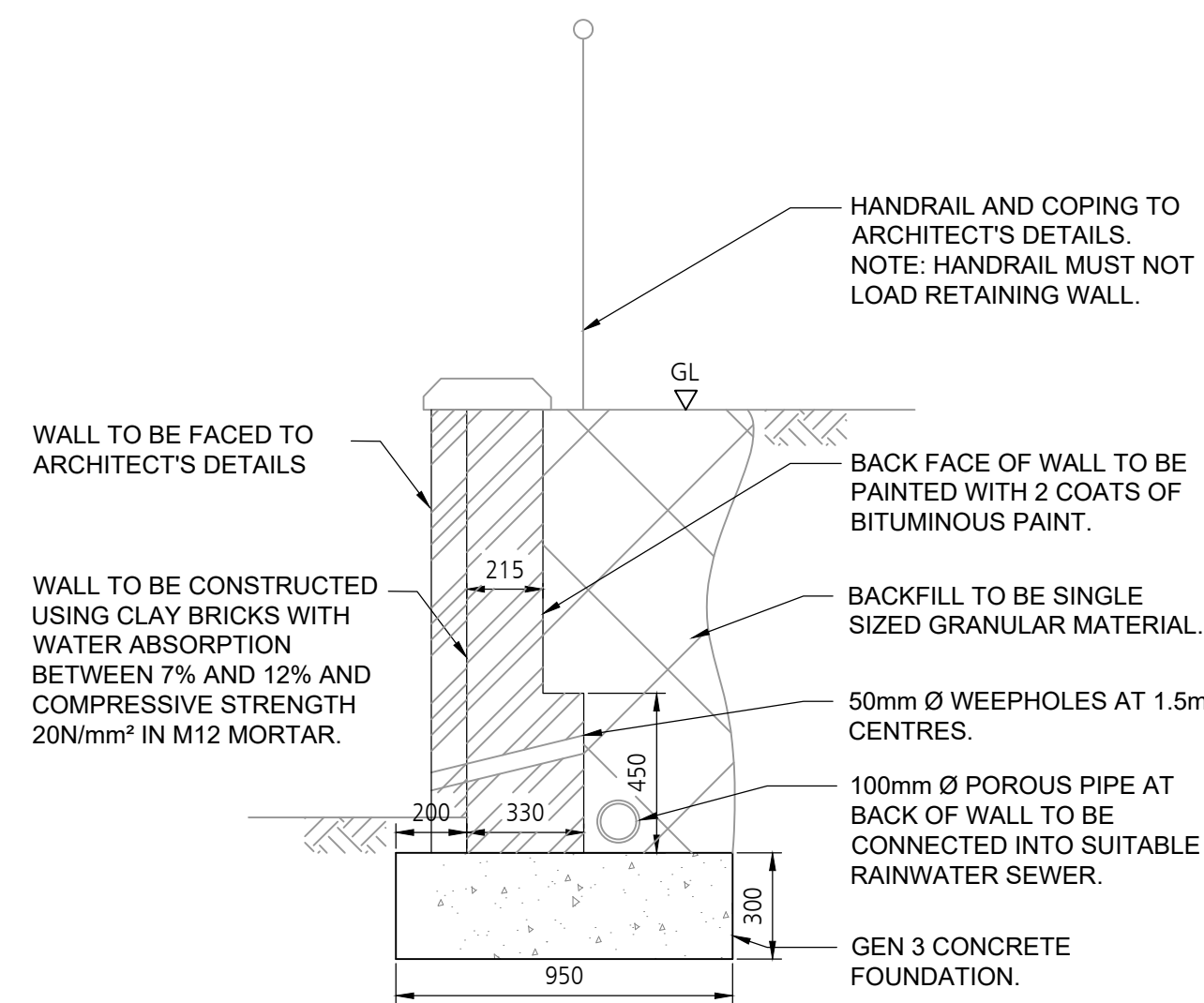




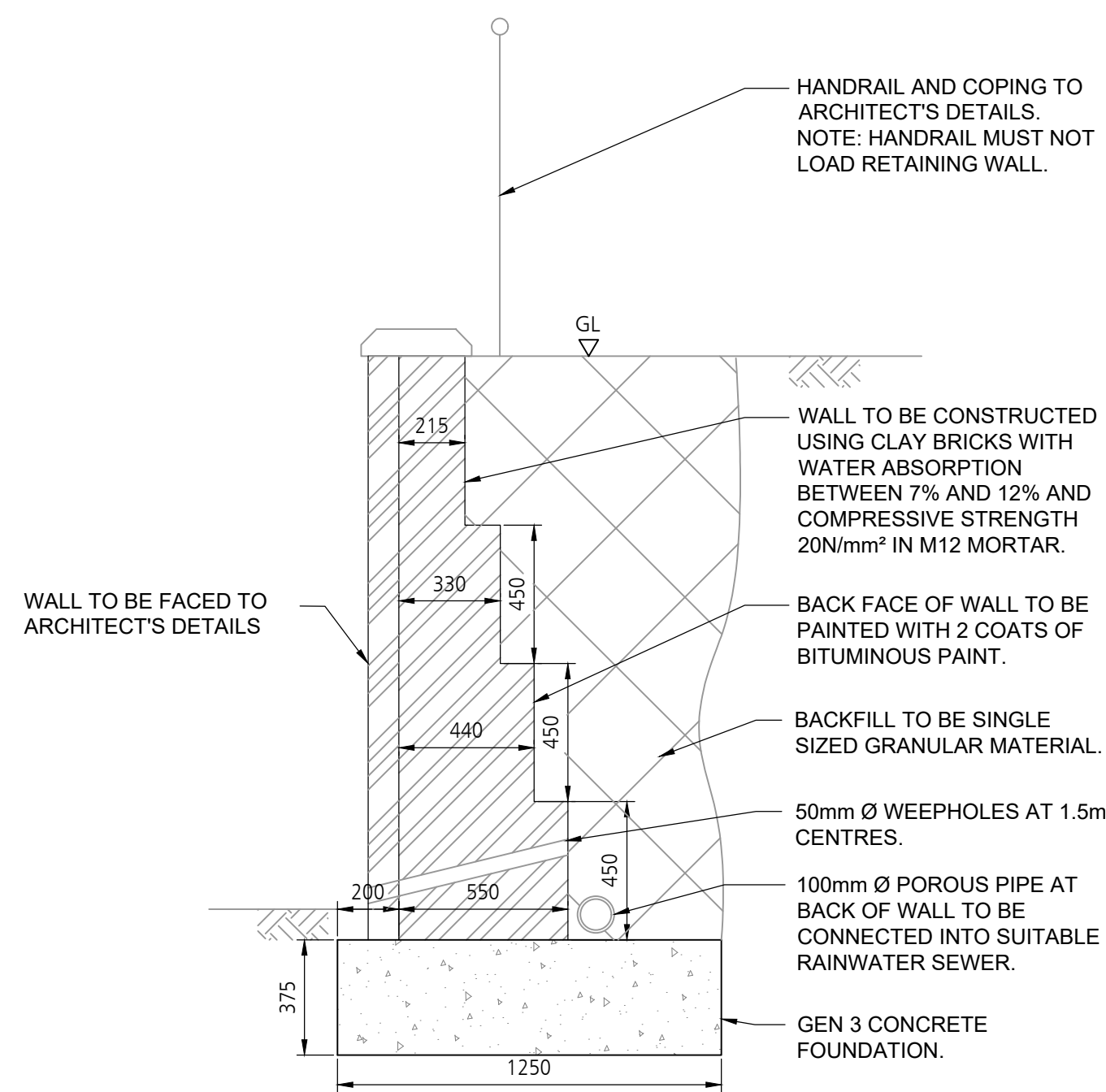
SECTION A-A
Scale 1:20



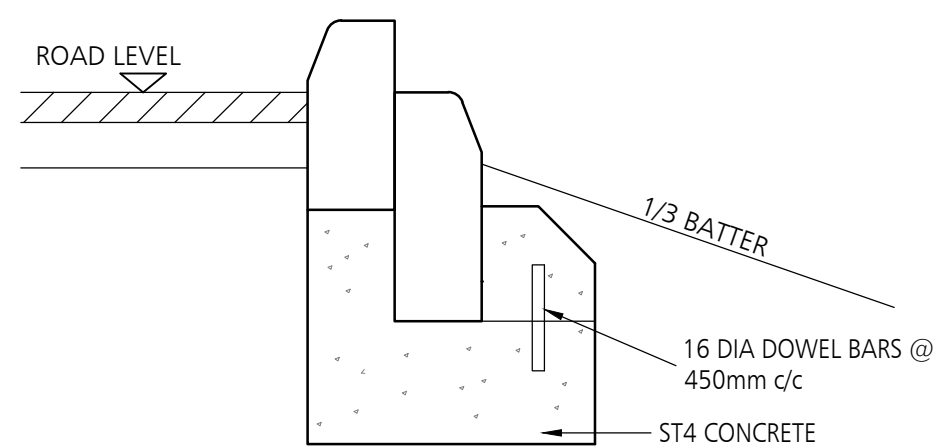
SECTION B-B
Scale 1:20



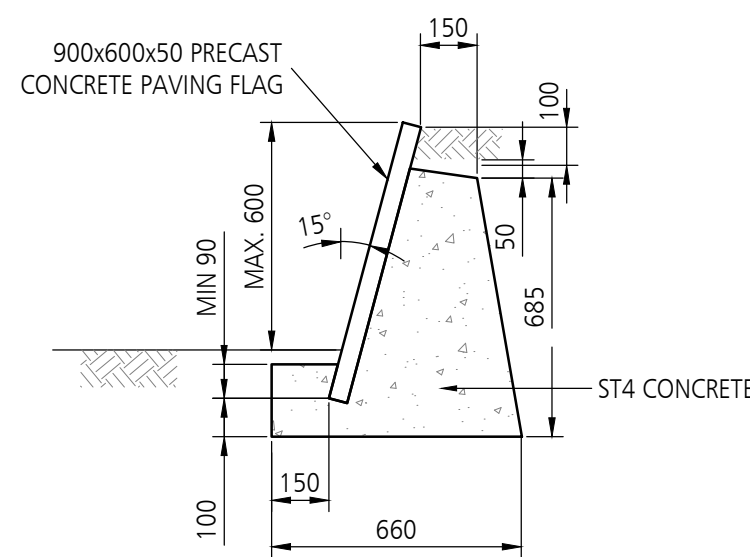
TYPICAL GARDEN RETAINING WALL
MAX RETAINED HEIGHT IS 1.15m
Scale 1:20



TYPICAL GARDEN RETAINING WALL
MAX RETAINED HEIGHT IS 1.8m
Scale 1:20



RW04 - DOUBLE KERB DETAIL
Scale 1:10



RW02 - FLAG ON EDGE
(0 - 600 mm height)
Scale 1:20

DO NOT SCALE

DESIGNERS HAZARD IDENTIFICATION
IT IS ASSUMED THAT ALL WORKS WILL BE UNDERTAKEN BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT. IN ADDITION TO THE HAZARDS TYPICALLY ASSOCIATED WITH THE TYPES OF CONSTRUCTION DETAILED ON THIS DRAWING, ANY KNOWN ABNORMAL HAZARDS SPECIFIC TO THIS DRAWING HAVE BEEN IDENTIFIED.



ABNORMAL
HAZARD
REFERENCE

- ALL MASONRY MIN 7.3 N/MM2 IN M12 MORTAR (I)
- NO OTHER D.P.C. OTHER THAN ENG. BRICK TO BE USED
- WALLS TO HAVE BITUTHENE/SYNTHAPROOF COATING TO REAR FACE
- FOR WALL POSITIONS REFER TO LAYOUT DRAWINGS
- FRONT FACE OF FOUNDATION TO BE CASE AGAINST UNDESTERDED GROUND OR THOROUGHLY COMPACTED FILL.
- WEEPHOLES TO BE 50mm DIA PIPES SET INTO WALL AT MAXIMUM 3m CENTERS, 150mm ABOVE GROUND LEVEL. SHEET OF GEOTEXTILE MATERIAL MINIMUM 300mm x 300mm TO BE PLACED BEHIND EACH HOLE TO PREVENT GRAVEL ENTERING. BACKFILL AT WEEPHOLE LEVEL TO BE 400mm OF 20mm SIZE GRAVEL.
- EXPANSION JOINT DETAIL, MAXIMUM SPACING 6m OR AS INDICATED ON LAYOUT DRAWINGS. USE 10mm THICK FLEXCELL OR SIMILAR WITH 20mm DEEP x 10mm WIDE POLYSULPHIDE SEALANT.
- SERVICE PIPES/CABLES TO BE SLEEVED THROUGH BRICKWORK/FOUNDATION
- BACKFILL TO RETAINING WALLS TO BE SELECTED WELL GRADED FREE DRAINING GRANULAR MATERIAL GRADE 6F1/6F4, LAID AND COMPACTED IN MAXIMUM 150mm LAYERS.

Date	Revision	By	Chkd	Ref
22.04.21	TO SUIT RETAINING WALL TYPES	CIM	PD	P3
03.02.21	SECTION A-A REVISED TO STEPOC	CIM	PD	P2
11.12.20	PRELIMINARY ISSUE	CIM	PD	P1

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Project
STATION ROAD
SKELMANTHORPE
HD8 9TT
Title
RETAINING WALLS DETAILS

Scale	SHOWN	Paper	A1	Drawn	CIM	Check	PD
Date	DEC'20		Status	PRELIMINARY			
Job No.	20146		Drg. No.	310		Rev.	P3