

NOTES

GENERAL

1. THE DRAWING IS COPYRIGHT © F&A STUDIOS LTD.
2. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
3. ALL LEVELS ARE IN METERS UNLESS NOTED OTHERWISE.
4. ALL LEVELS RELATE TO FINISHED FLOOR UNLESS NOTED OTHERWISE.
5. WORK TO BEHIND DIMENSIONS ONLY, DO NOT SCALE FROM THE DRAWING.
6. DIMENSIONS TO BE CHECKED ON SITE, INDEPENDENTLY TO THE ENGINEER.
7. THE DRAWING IS TO BE USED IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS' SPECIFICATIONS, SCHEDULES OF MATERIALS, AND ARCHITECTS' APPROVED SUBCONTRACTORS AND SPECIALIST DRAWINGS AND SPECIFICATIONS.
8. ALL TEMPORARY WORKS TO BUILDING CONTRACTORS DESIGN AND DETAILS IN-TO.
9. ALL PCP, PMU, PUMP PINNERS, RAOON PROTECTION TO ARCHITECTS SPECIFICATION AND DETAILS.

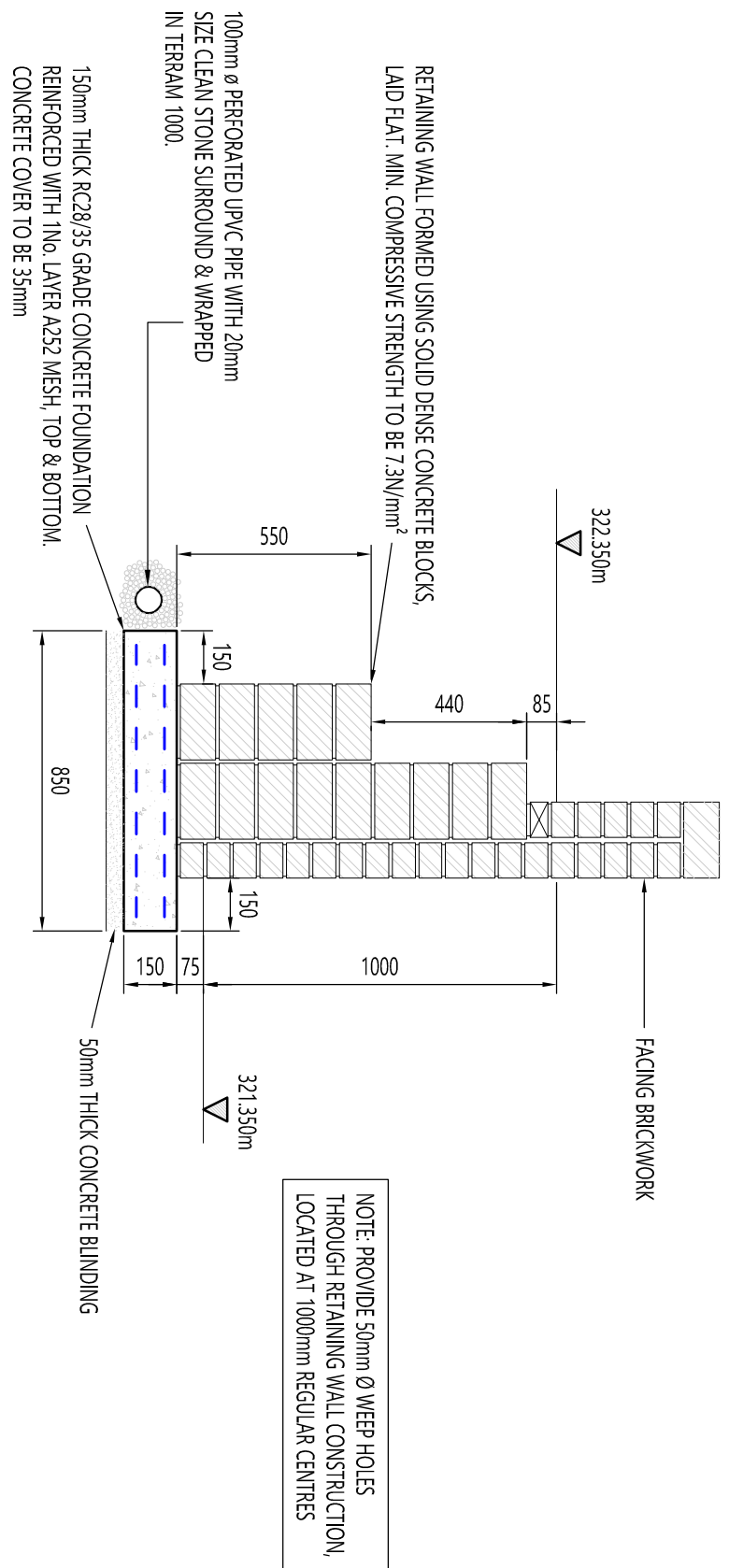
FOUNDATION:

1. THE DSG SPECIFICATION FOR FOUNDATION WORKS SHALL BE BY BS 800: BRITISH STANDARD CODE OF PRACTICE FOR FOUNDATIONS.
2. FOR DETAILS OF GROUND CONDITIONS REFERS TO THE RELEVANT GROUND INVESTIGATION REPORT.
3. THE ENGINEER SHALL BE IMMEDIATELY NOTIFIED OF ANY VARIATIONS TO THE REPORTED GROUND CONDITIONS.
4. THE ENGINEER TO BE INFORMED IMMEDIATELY IF FOUNDATION DETAILS SUSCEPTIBLE EXCEED THE MINIMUM DEPTHS INDICATED UPON THE DRAWINGS.
5. ALL OBSTRUCTIONS, OLD FOUNDATIONS, DISCLOSURE SHALL BE REMOVED FOR THE BENTH OF THE FOUNDATION WORKS AND BACKFILLED TO THE APPROVAL OF THE ENGINEER.
6. PRIOR TO CONCREEING FORMATION LEVEL TO BE INSPECTED AND APPROVED BY THE ENGINEER.
7. FLOT OF FOUNDATION LEVEL TO BE S NOTED ON THE DRAWING.
8. ALL FOUNDATION BELOW PLOT TO HAVE A MINIMUM STRENGTH OF 100MPa AND A POINTS OF 100T.
9. UNLESS FOUNDATION FOUNDATIONS ARE CONSIDERED IMMEDIATELY WITHIN MINIMUM OF BUILDING CONCRETE SHALL BE REMOVED.
10. TO THE BUILDING DEPTHS SHALL NOT BE REACHED AS PART OF THE DESIGNED FOUNDATION DEPTH AS NOTED ON THE DRAWINGS.
11. EXCAVATION DEPTHS TO BE REMOVED OR DISPOSAL OF GROUND WATERS SHALL BE MONITORED UPON THE BASIS OF THE GROUND INVESTIGATION REPORT AND AN ONGOING VISUAL INSPECTION.
12. PUMP TO BE USED AND DUTY SPECIFICALLY IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS AND LAPPED TO DUTY WHERE APPLICABLE.
13. ALL COMPACTION TO BE CARRIED OUT IN ACCORDANCE WITH THE DOT SPECIFICATION.
14. FOUNDATION DESIGNED FOR AN ALLOWABLE GROUND BEARING PRESSURE OF 100KPa.

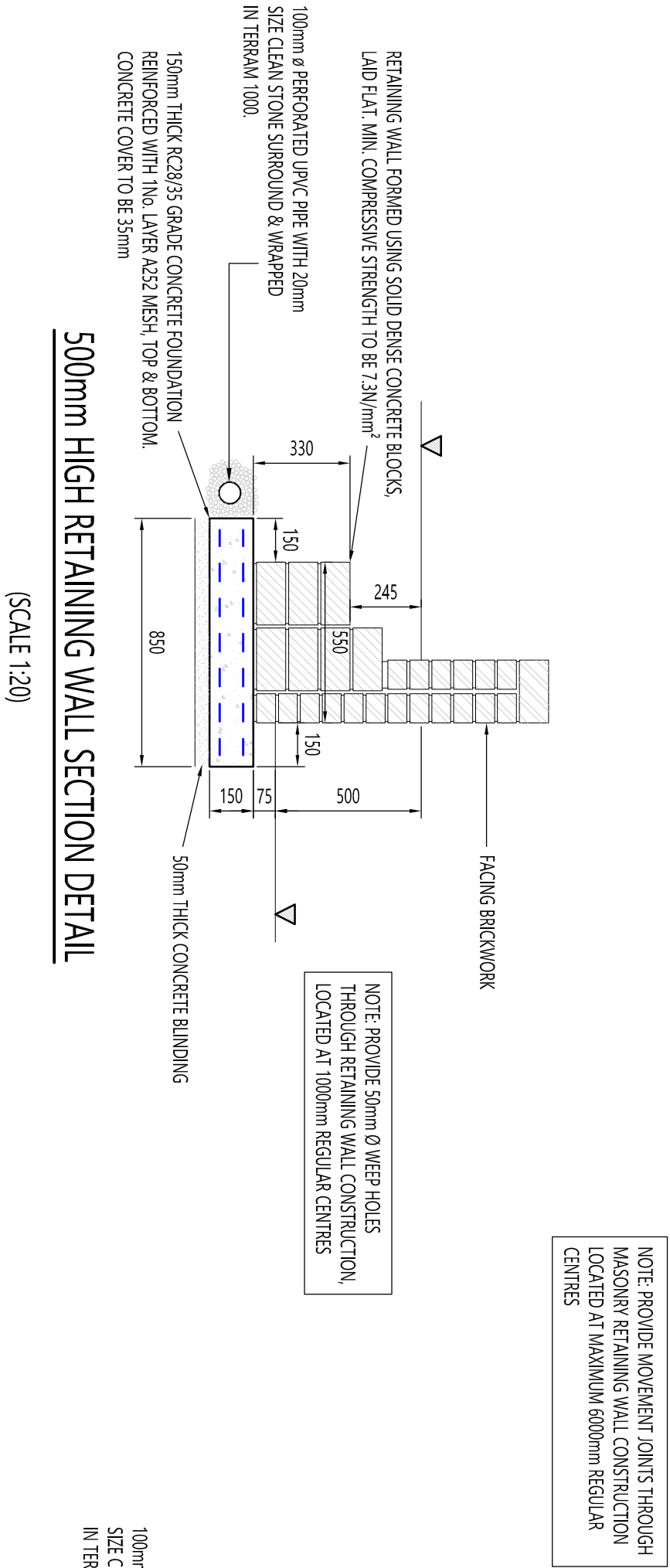
REINFORCED CONCRETE

1. THE BASE SPECIFICATION FOR REINFORCED CONCRETE WORKS SHALL BE BS 8110

(SCALE 1:20)

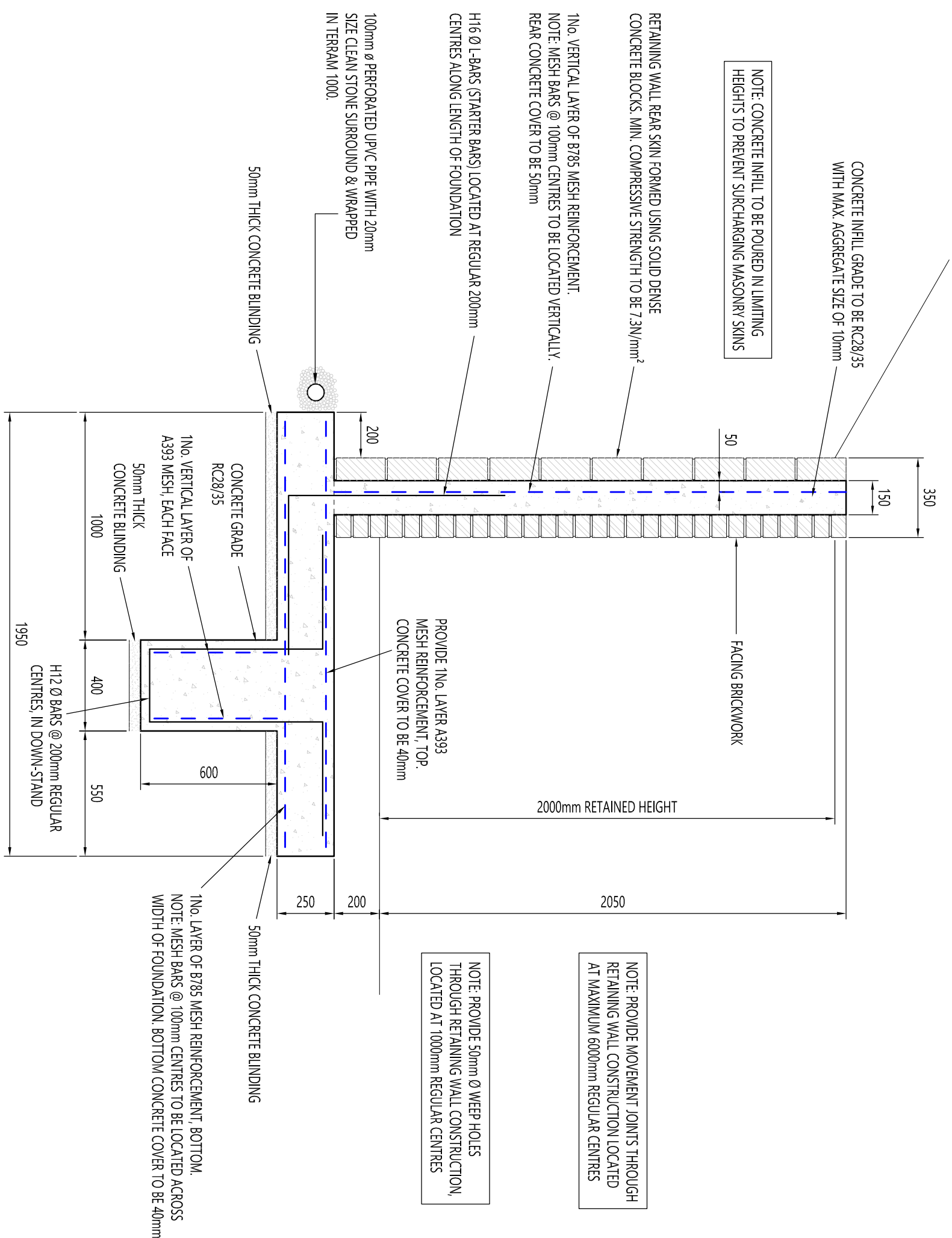


1000mm HIGH RETAINING WALL SECTION DETAIL



500mm HIGH RETAINING WALL SECTION DETAIL

(SCALE 1:20)



2000mm HIGH REAR RETAINING WALL SECTION DETAIL

REV.	DESCRIPTION	BY	DATE
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clients

clients

Project LAND OPPOSITE 5 AND 7

HEOL-Y-BRYNIAU, PANT,

MERTHYR TYDFIL

drawing title

SECTION DETAILS

drawn	chd	scale	date
AR	AR	1:20@A1	JUL 2022
Preliminary ☐ Tender ☐ Construction ☒		Job No.	Drawing No.
		22040	01
			Rev
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