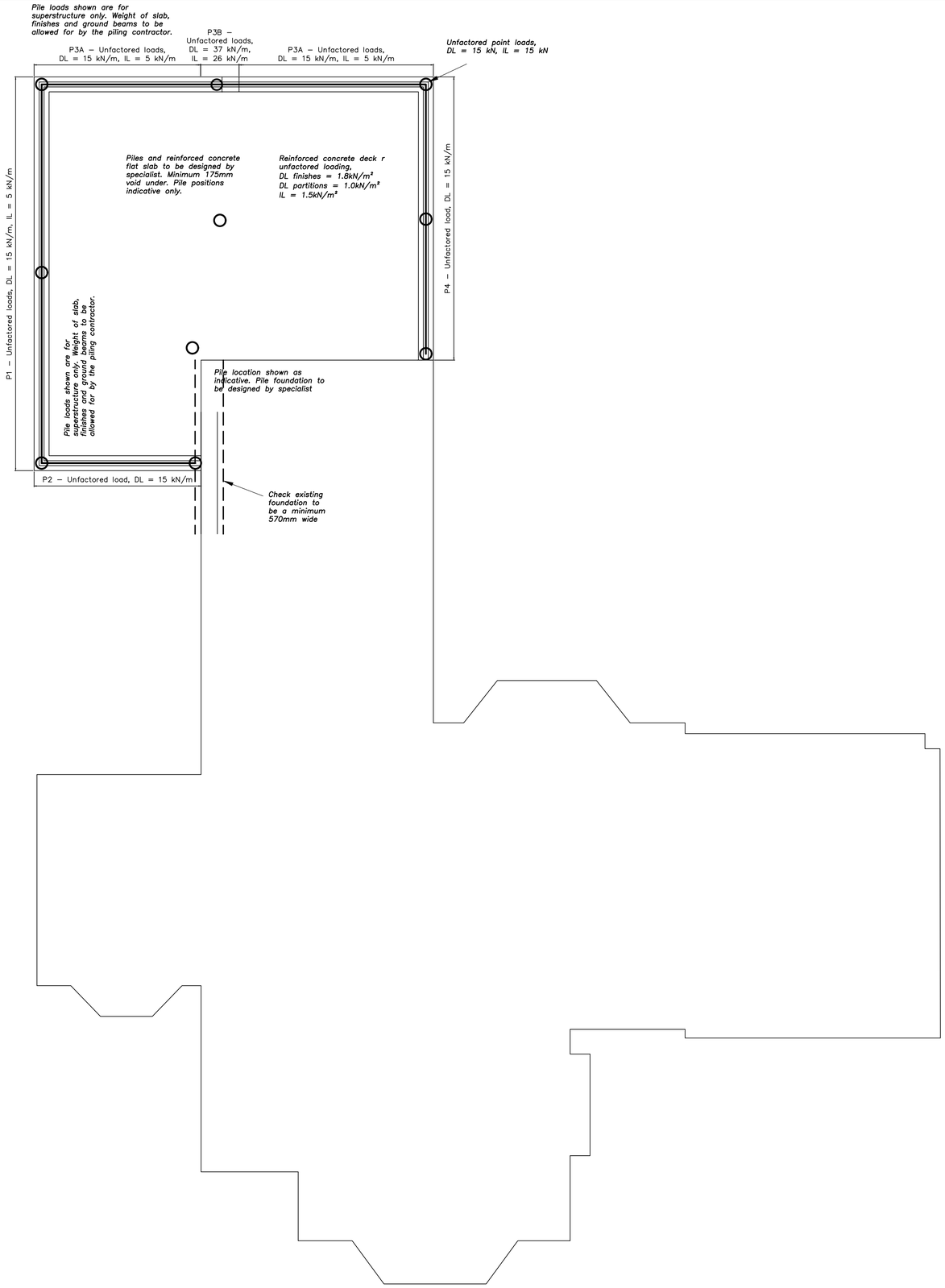

FOUNDATION PLAN
SCALE 1 : 50

GENERAL NOTES:

1. ALL DIMENSIONS TO BE CHECKED ON SITE. ALL DETAILS AND DIMENSIONS RELATING TO THE SUB–CONTRACTOR'S OR SUPPLIER'S WORK MUST BE CHECKED AND AGREED BETWEEN THE SUB CONTRACTOR OR SUPPLIER AND THE GENERAL CONTRACTOR.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWNGS AND SPECIFICATIONS
3. WORKS TO COMPLY WITH CURRENT CODES OF PRACTICE, BRITISH STANDARDS AND BUILDING REGULATIONS.
4. FLOOR JOISTS 50X220 C24 JOISTS AT 400 CTS UNLESS OTHERWISE NOTED.
5. DOUBLE UP STUDS WHERE JOISTS RUN PARALLEL TO JOISTS
6. ALL INTERNAL WALLS STUD CONSTRUCTION UNLESS OTHERWISE NOTED.
7. PROVIDE ENGINEERING BRICK PADSTONES TO STEEL BEAMS UNLESS OTHERWISE NOTED.
8. LINTELS TO HAVE MIN 150MM BEARINGS AND TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURE'S INSTRUCTIONS.
9. BLOCKWORK WALLS LONGER THAN 6 METRES IN LENGTH TO HAVE MOVEMENT JOINTS OR HAVE BED JOINT REINFORCEMENT IN ACCORDANCE WITH MANUFACTURER'S DETAILS TO AVOID CRACKING IN THE MASONRY.
10. BRICKWORK WALLS OVER 12 METRES CONTINUOUS IN LENGTH TO HAVE MOVEMENT JOINTS OR BED JOINT REINFORCEMENT
11. PROVIDE 30X5MM GALVANISED HORIZONTAL RESTRAINT STRAPS OF AT LEAST 1200MM LONG AT MAXIMUM 2000MM CENTRES. WHERE FLOOR JOISTS RUN PARALLEL TO THE WALL THE RESTRAINTS SHOULD BE FIXED TO AT LEAST 3 JOISTS. PROVIDE 38MM WIDE NOGGINS AT LEAST HALF THE DEPTH OF THE JOISTS TO FIX STRAPS TO OR PROVIDE RESTRAINT TYPE JOIST HANGERS WHERE APPROPRIATE.
12. TRIMMERS TO BE BOLTED WITH M10 BOLTS AT MAXIMUM 1000MM CENTRES. M16 BOLTS TO BE USED FOR WIDTHS OF 150MM OR GREATER
13. PROVIDE HEAVY DUTY JOIST HANGERS TO SUPPORT TRIMMERS
14. PROVIDE ONE ROW OF STRUTS TO THE FLOOR JOISTS FOR SPANS BETWEEN 2.5 METRES TO 4.5 METRES. PROVIDE 2 ROWS FOR SPANS OVER 4.5 METRES
15. DOUBLE UP FLOOR JOISTS BENEATH BATHS.
16. PROVIDE TYPE 2 STAINLESS STEEL WALL TIES AT 900MM HORIZONTAL AND 450MM VERTICAL CENTRES (2.5 TIES PER SQUARE METRE MIN) PROVIDE TIES AT MAXIMUM 300MM VERTICAL CENTRES AT OPENINGS, UNBONDED EDGES AND MOVEMENT JOINTS.
17. PROVIDE 30x5MM GALVANISED HORIZONTAL RESTRAINT STRAPS AT LEAST 1200MM LONG AT MAXIMUM 2000MM CENTRES TO FLAT ROOFS.
18. PROVIDE 30x5MM GALVANISED VERTICAL RESTRAINT STRAPS AT LEAST 1200MM LONG AT MAXIMUM 2000MM CENTRES TO FLAT ROOFS.

REV	DATE	DESCRIPTION
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CLIENT: AMBER & LEWIS RICHARDS

ARCHITECT: JB ARCHITECTURE

JOB TITLE:
44 NEW BRIGHTON ROAD
EMSWORTH
PO10 7QR

DRAWING TITLE: FOUNDATION PLAN

DRAWING NUMBER	JOB No	DRG No	REV
	6885	01	.

SCALE		
1:50 @A1	DRAWN BY	TS
	DATE	JULY 23
	ENGINEER	TS
WORK TO FIGURED DIMENSIONS ONLY	CHECKED BY	NDES

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