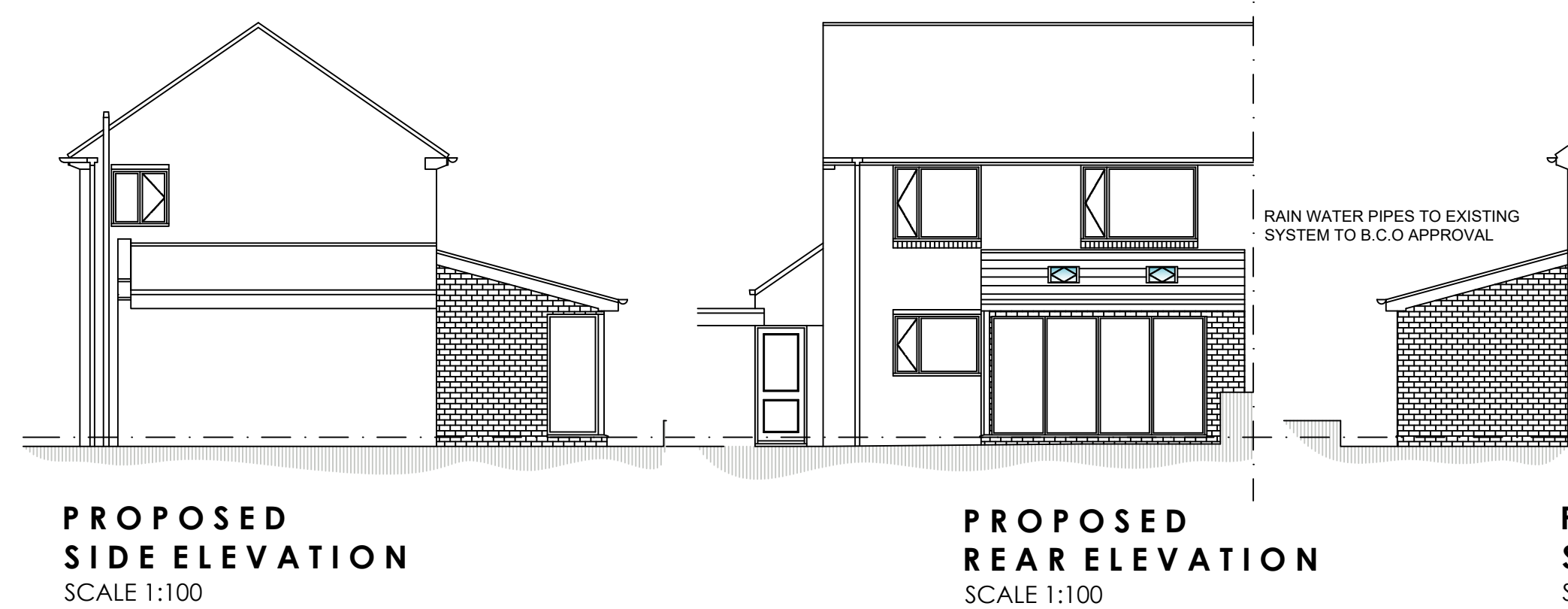
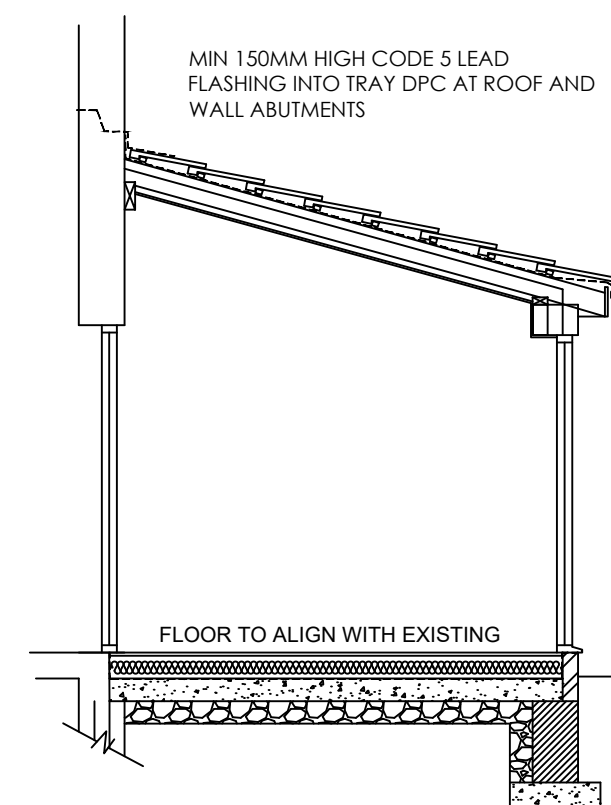




INSULATION BETWEEN RAFTERS TO BE 120MM XTRATHERM XT/TL-MF BETWEEN RAFTERS AND 25MM XTRATHERM XT/TL-MF BELOW RAFTERS WITH 13MM PLASTERBOARD AND SKIM ON VCL

GROUND FLOOR CONSTRUCTION TO BE:
- 20MM FLOORING GRADE CHIPBOARD ON 1200 G
VCL ON 150MM POLYURETHANE INSULATION ON
2000G DPM LINKED WITH DPC IN WALLS 150MM
CONCRETE FLOOR SLAB WITH SINGLE LAYER A193 IN
TOP ON 150MM WELL COMPACTED AND BLINDED
LIMESTONE HARD CORE.



SECTION A - A

EXTERNAL WALL CONSTRUCTION
103MM OUTER LEAF OF FACING BRICKWORK TO MATCH
EXISTING, 100MM DRITHERM CAVITY WALL BATTS
100MM PLASMAOR AGILITE® BLOCKWORK INNER LEAF
ALL EXTERNAL CAVITY WALLS TO BE DOT AND DABBED
WITH PLASTERBOARD & SKIM
STAINLESS STEEL WALL TIES TO BE PROVIDED AT 450MM
C/C VERTICALLY & 700MM C/C HORIZONTALLY AND
EVERY BLOCK AT REVEALS
NOTE - FISH TAIL TIES MUST NOT BE USED.

— DPC IN WALLS MINIMUM 150MM ABOVE
ADJACENT GROUND LEVEL AND LINKED TO DPM

WEAK MIX CAVITY FILL TO WITHIN 75MM OF G.L.
BUT NOT LESS THAN 150MM BELOW D.P.C.

MINIMUM 200 X 600MM CONCRETE STRIP FOOTINGS,
MINIMUM 900MM FROM LOWER GROUND LEVEL TO
UNDER SIDE OF CONCRETE (ALL SUBJECT TO BUILDING
CONTROL OFFICERS APPROVAL)
D.P.C. IN WALLS MINIMUM 150MM ABOVE EXTERNAL
GROUND LEVEL

7N SOLID BLOCKS BELOW D.P.C LEVEL

GENERAL NOTES

- 30 X 5MM GALVANIZED MILD STEEL STRAPS TO BE PROVIDED AT 2M C/C IN THE FOLLOWING LOCATIONS:
 - WHERE ROOF JOISTS SPAN PARALLEL TO THE EXTERNAL WALL.
 - STRAPS TO BE TAKEN OVER AND SCREWED TO MIN 3NO RAFTERS/JOISTS AND BUILT IN WALL. 100 X 50MM NOGGINGS BETWEEN MEMBERS WHERE STRAPS OCCUR.
- INFILTRATION OF COLD AIR TO BE LIMITED BY:
 - ALL GAPS BETWEEN DRY LININGS & MASONRY WALLS TO BE SEALED
 - ALL VAPOUR CONTROL LAYERS TO BE SEALED
 - DRAUGHT STRIPS TO BE FITTED TO ALL EXTERNAL DOORS, WINDOWS AND ROOF EDGES
 - BOXING TO CONCEALED SERVICES TO BE SEALED AT FLOOR AND CEILING LEVEL.

STAINLESS STEEL WALL TIES TO BE PROVIDED AT 450MM C/C
VERTICALLY & 700MM C/C HORIZONTALLY AND EVERY BLOCK AT
REVEALS
NOTE - FISH TAIL TIES MUST NOT BE USED.

- THERMABATE PREFORMED REVEAL PANELS OR EQUALLY APPROVED INSULATED CAVITY CLOSERS TO BE BUILT IN TO ALL REVEALS.
- D.P.C. TO BE BUILT INTO ALL WALLS MINIMUM 150MM ABOVE GROUND LEVEL
- D.P.C. TO BE BUILT INTO HEADS & REVEALS OF ALL OPENINGS IN CAVITY WALLS.

- I/G. LINTELS TO BE BUILT IN ABOVE ALL OPENINGS IN CAVITY WALLS, MINIMUM 150MM END BEARING AND TRAY D.P.C. OVER
- LINTEL TO INCORPORATE WEEP HOLE DUCTS AT 1M C/C MIN. 2NO PER OPENING.
- NAYLOR R6 LINTELS OVER OPENINGS IN 100MM INTERNAL BLOCKWORK WALLS.
- ALL CAVITIES TO BE CLOSED AT EAVES & VERGES.
- 7N SOLID BLOCKWORK BELOW D.P.C. LEVEL.

- NEW WINDOWS AND DOORS TO HAVE U VALUE OF 1.1
- GLAZING TO BE IN ACCORDANCE WITH PART K OF THE BUILDING REGULATIONS. AREAS TO HAVE SAFETY GLAZING (CRITICAL LOCATIONS) ARE BETWEEN FLOOR LEVEL AND 800MM ABOVE THAT LEVEL IN INTERNAL AND EXTERNAL WALLS AND BETWEEN FLOOR LEVEL AND 1500MM ABOVE THAT LEVEL IN DOORS, SIDE SCREENS OR PANEL CLOSE TO THE EDGE OF THE DOOR.

ELECTRICAL

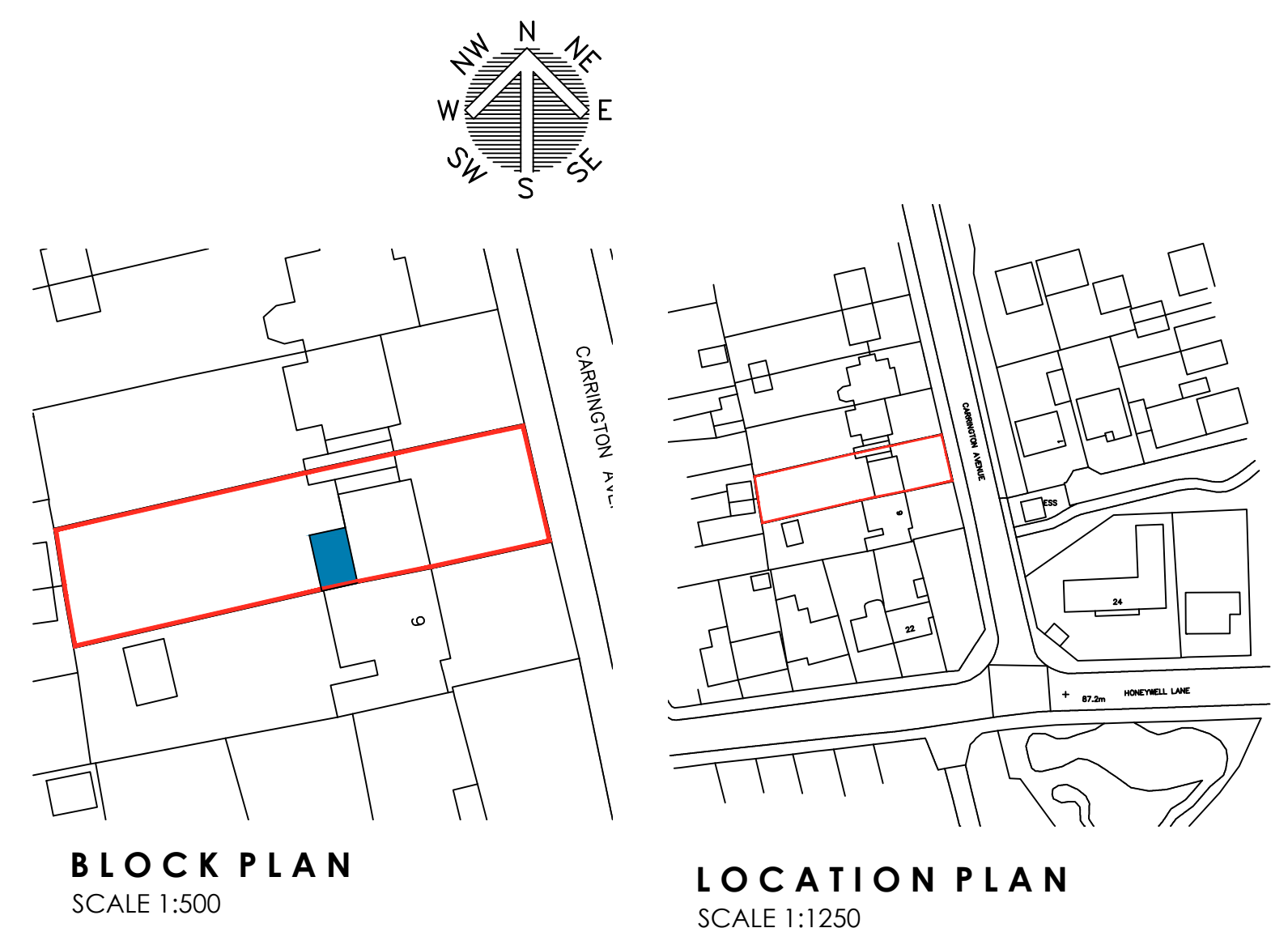
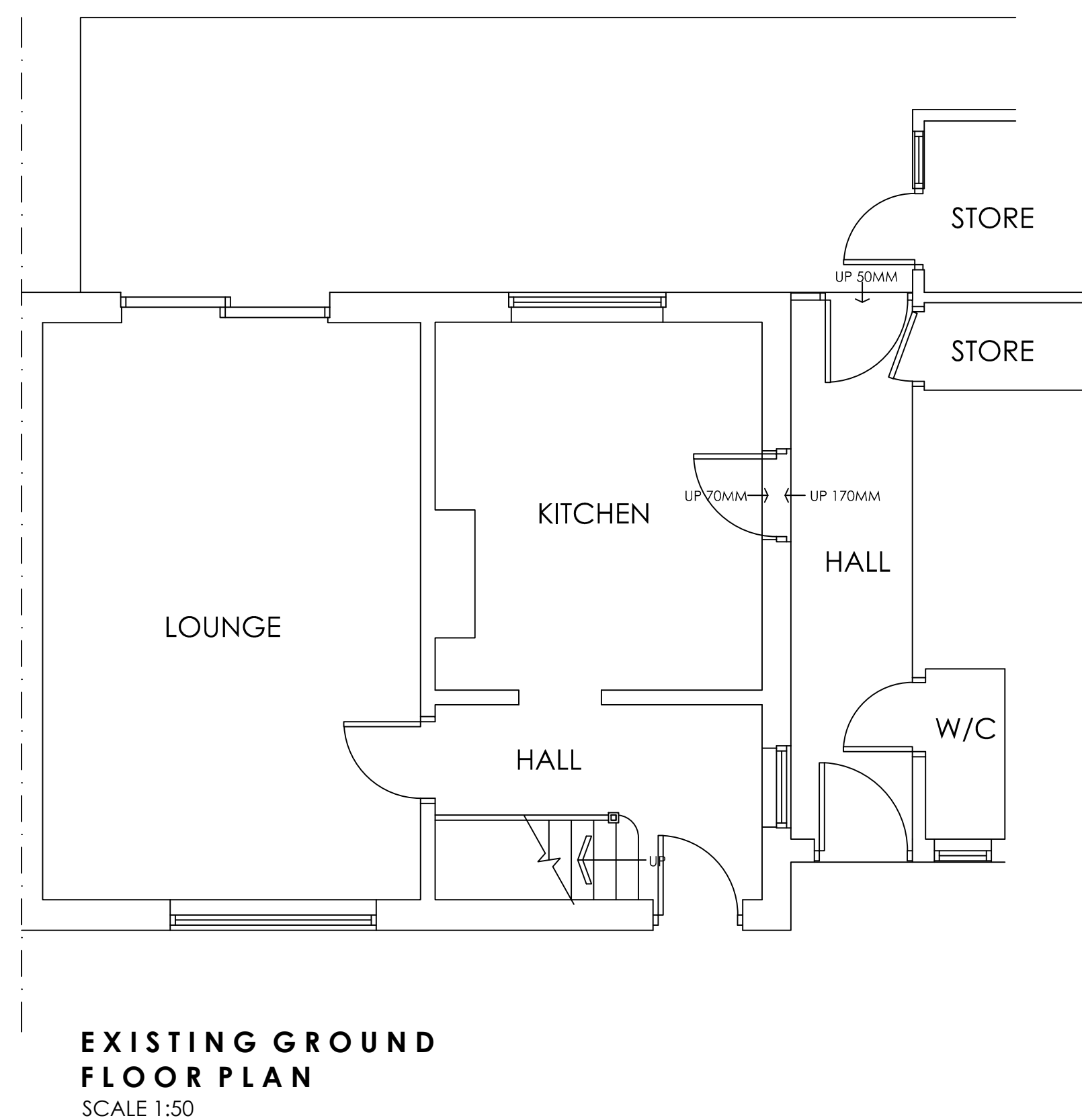
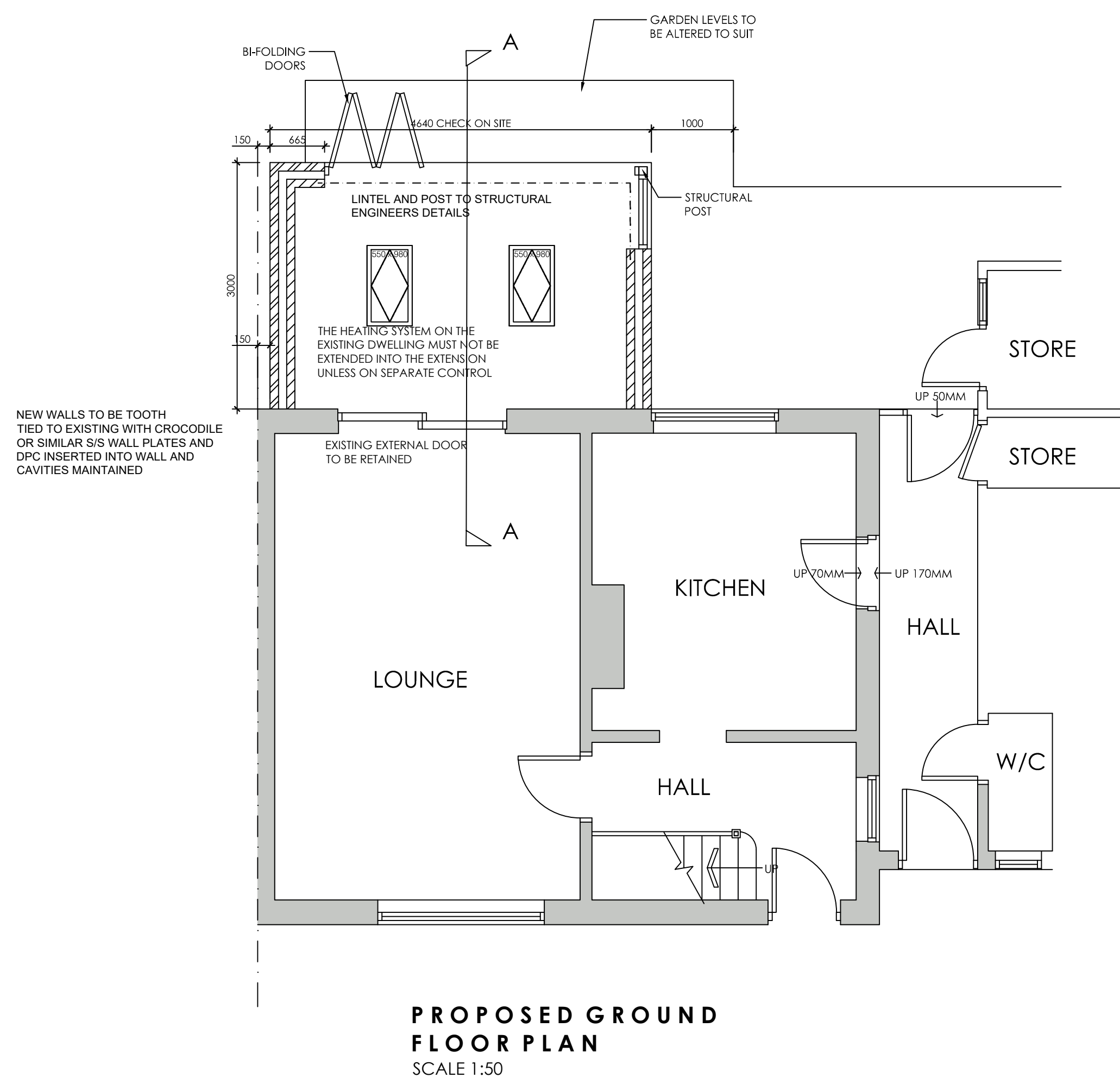
- ELECTRICAL WORK TO BE CERTIFIED UNDER THE 'COMPETENT PERSONS SCHEME' AND FULL CERTIFICATION OF THE DESIGN/INSPECTION AND TESTING IS TO BE PROVIDED TO THE LOCAL AUTHORITY FOR APPROVAL ON COMPLETION.

- ELECTRICAL SWITCHES AND SOCKETS TO BE LOCATED MINIMUM 450MM AND MAX 1200MM ABOVE FINISHED FLOOR LEVEL.

HEATING

- ALL DETAILS TO BE SUBMITTED FOR APPROVAL.

ALL WORKS TO BE CARRIED OUT BY A GAS SAFE PERSON



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ARCHITECTURAL SERVICES		Email: info@whiteanguspartnership.co.uk Web: www.whiteanguspartnership.co.uk			
Project. PROPOSED EXTENSION AT 8 CARRINGTON AVENUE BARNSLLEY, S75 1BW			Client. MR C. OGLEY		
Drawing Title. PLANS AND ELEVATIONS			Date. FEB 2021		Scale. 1:50 & 1:100 @ A1
			Ref. 20-238		Dwg. No. 01
					Rev. B
Date	Suffix	Description	Date	Suffix	Description
25-02-21	A	REVISED TO CLIENTS REQUIREMENTS			
26-02-21	B	UPDATED FOR BUILDING REGULATIONS			