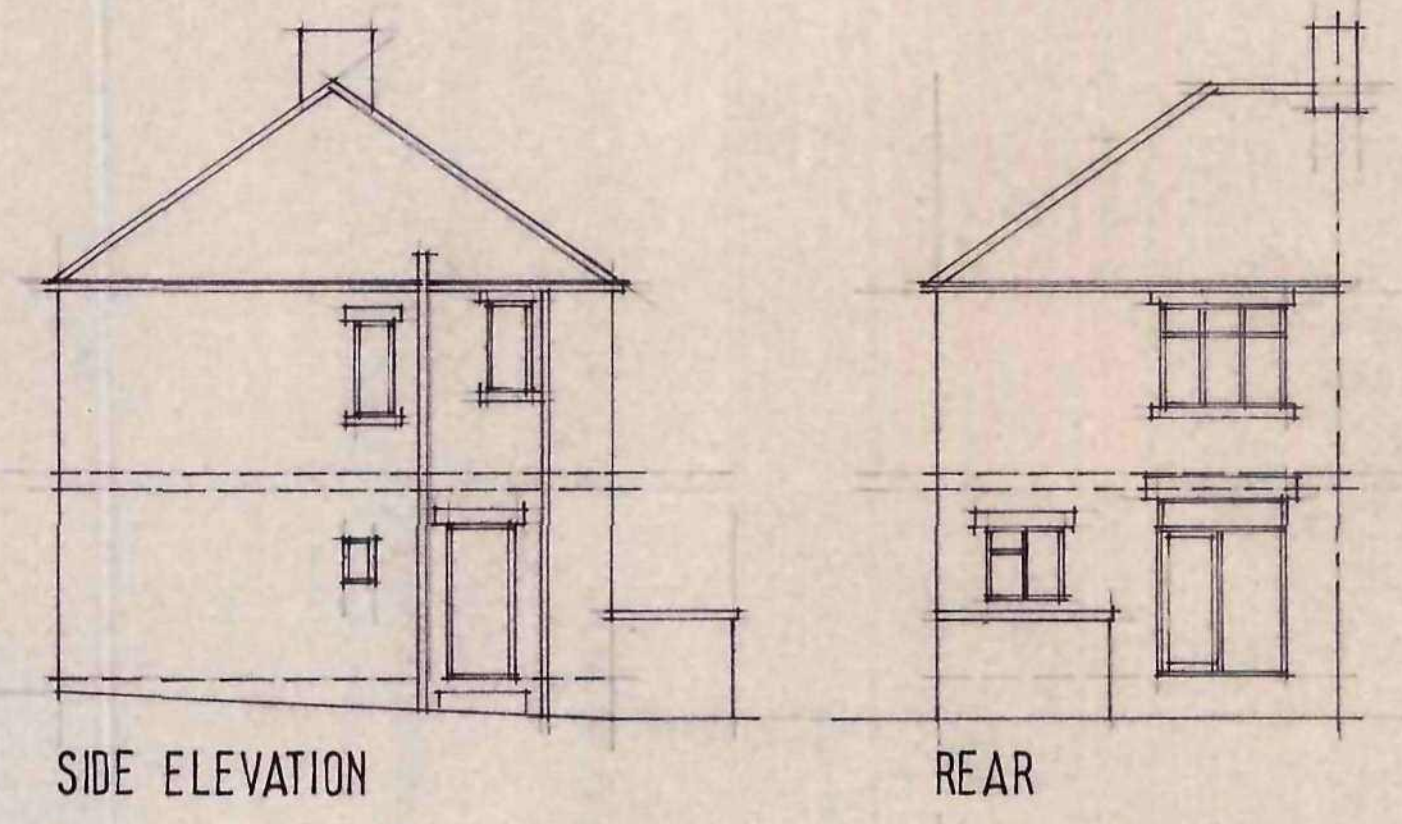
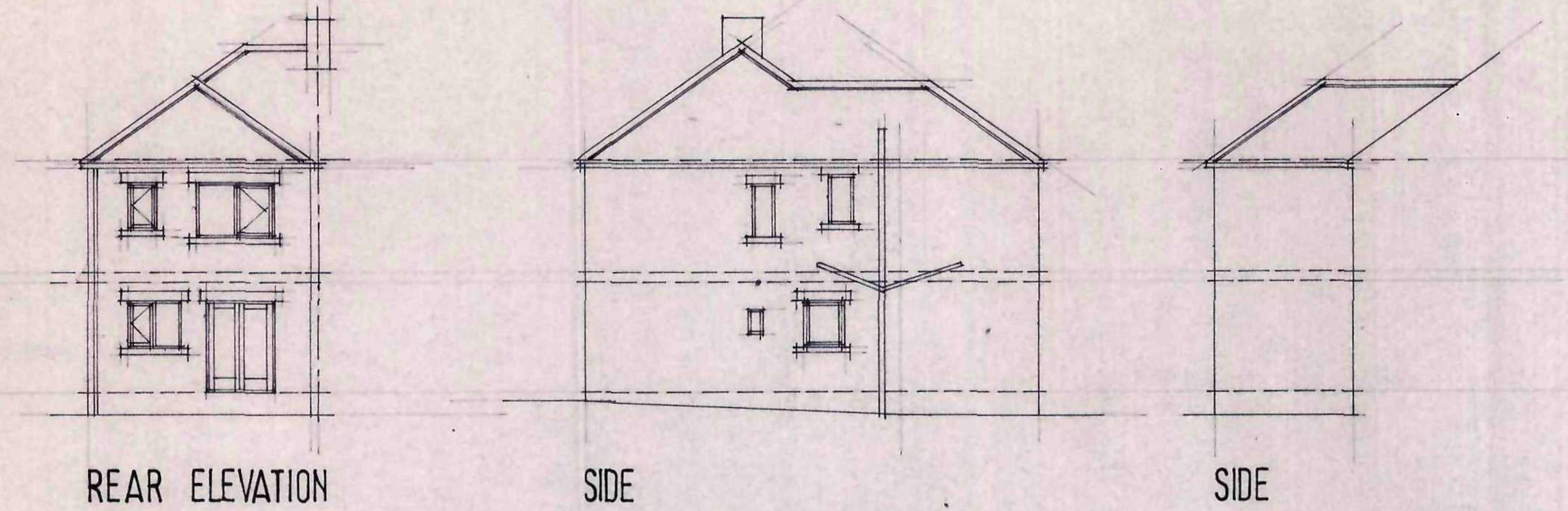




CAVITY WORKING IN 100MM PAVING BLOCK TO MATCH EXISTING 100MM SELLITE INSULATING BLOCKWORK. 100MM CAVITY WITH FULL FILL ROCKWOL INSULATION TO GIVE U VALUE OF NOT MORE THAN 0.3 W/M²K. STAINLESS STEEL WALL TIES AT 750 CL HOC 450 CL VERT & EACH BLOCK COURED UP REVERMS. CLOSE CAVITIES WITH PURPOSE MADE REVEAL BLOCKS AND DAMPROOF INSULATED DPC TO PREVENT COLD BRIDGING. CLOSE CAVITIES AT EAVES AND AROUND ALL OPENINGS UNLESS TO BE GAIN PRESSED STEEL

WINDOWS TO BE IN WHITE UPVC DOUBLE GLAZED WITH 16MM AIR GAPS AND LOW E COATING. OPENING LIGHTS AS SHOWN DOUBLE GLAZING TO ACHIEVE U VALUE OF NOT MORE THAN 1.0 W/M²K. TRICKLE VENTS TO HEADS OF FRAMES. 800MM² LAMINATED SAFETY GLASS TO ALL GLAZED DOORS & WINDOWS WITH CILL RELEVANT LESS THAN 800MM FROM FFL. ESCAPE WINDOW 800X500MM TO NEW BEDROOM WINDOW.

ELECTRICAL INSTALLATION TO BE CARRIED OUT BY AN ELECTRICIAN REGISTERED UNDER THE 'COMPETENT PERSON SCHEME' AND PROVIDE CERTIFICATION ON COMPLETION. HEIGHTS OF SWITCHES & SOCKETS TO BE NO HIGHER THAN 1200 OR LOWER THAN 450MM FROM FFL.

ALL NEW RADIATORS TO BE FITTED WITH THERMOSTATIC RBD VALVES. ANY WORK CARRIED OUT ON CENTRAL HEATING BOILER TO BE UNDERTAKEN BY REGISTERED GAS SAFE PERSON

INDICATES SMOKE DETECTOR TO BS 5449 TO BE WIRED ON SEPERATE FUSED LOW VOLTAGE CIRCUIT VIA MAINS TRANSFORMER FROM CONSUMER UNIT WITH BATTERY BACKUP.

PROVIDE MECHANICAL VENTILATION TO KITCHEN & UTILITY ROOM TO GIVE 60 L/SEC AND 15 L/SEC TO BEDROOMS.

PLAIN CLAY ROSEMARY TILE ROOFING ON TAN SN BATTENS ON TYNER ROOF MEMBRANE ON CANALRAL ROOF TRUSSES AT 600 CL TO BS 5268 ON 100X75MM WALL PLATE STRAPPED TO BUDGWORK AT 1200 CL & TRUSSES FIXED WITH GNS TRUSS CUTS.

CODE 5 LEAD VALVEYS

100MM H.R. GUTTERS IN COMMUNIA RUST UPVC GUTTER FASCIA & CONTINUOUS EAVES VENT 25MM W/LL INSECT MESH

300MM PIEREGUOS INSULATION

FIRST FLOOR 22MM T&G BOARDING ON 2X50 JOISTS AT 400 CL WITH 50MM ROCKWOL INSULATION 100gsm MASS WITH 12MM P&G SKIN CEILING

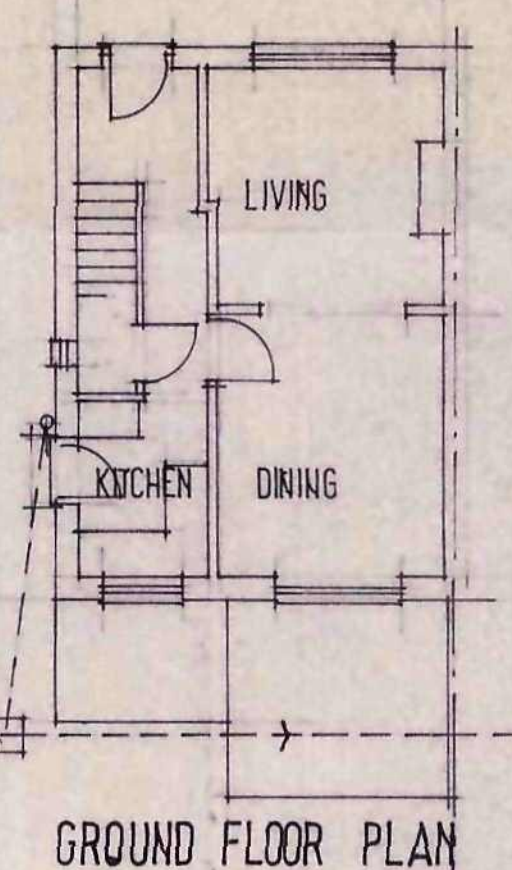
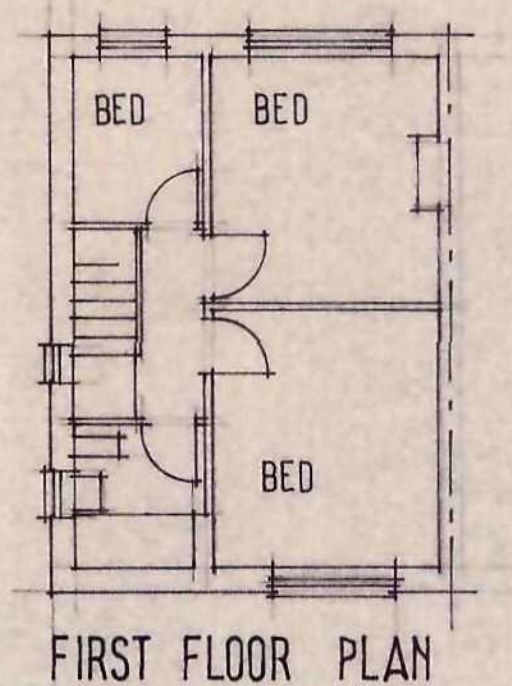
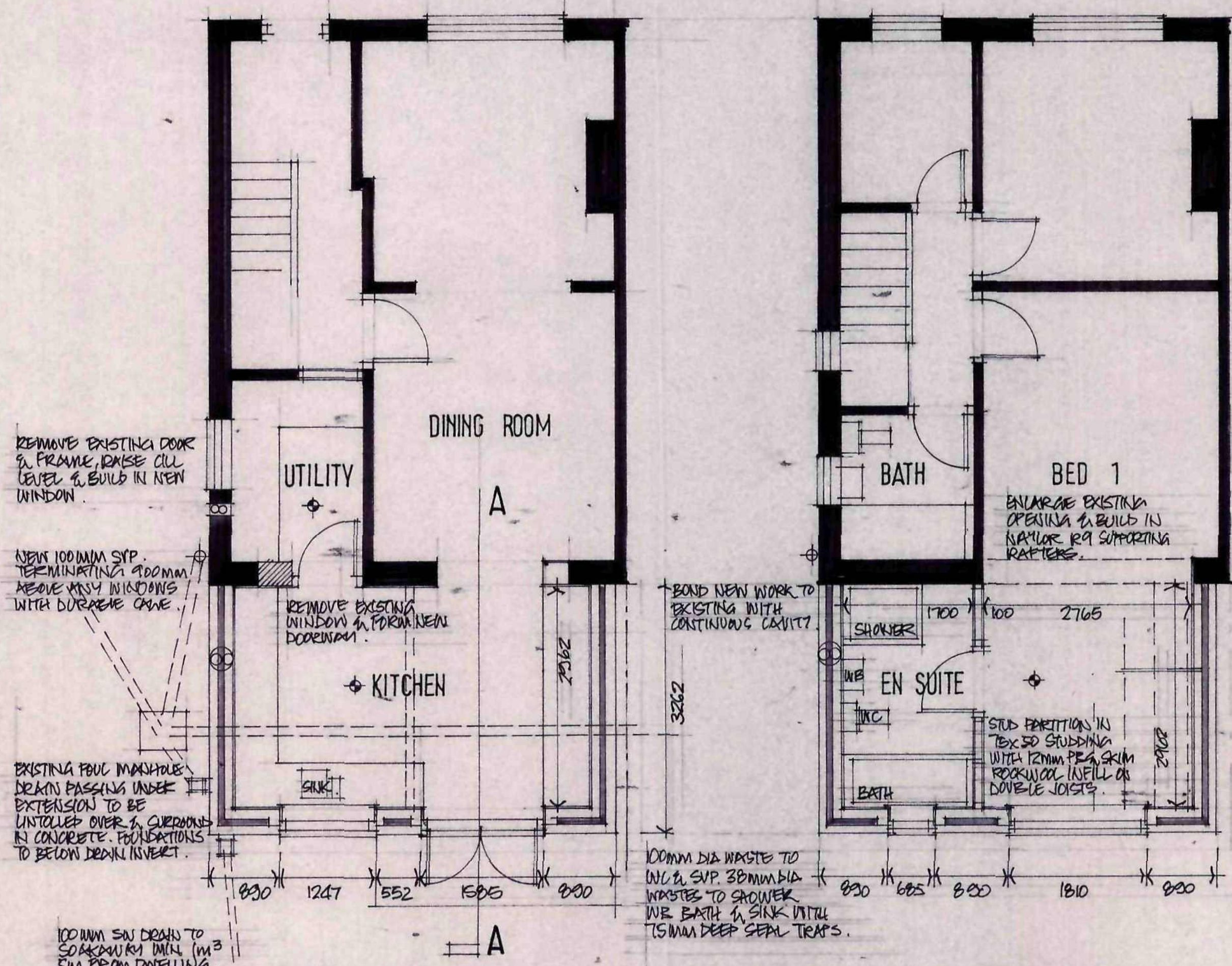
DPC 150MM ABOVE GL.

FOUNDATION BLOCKWORK BELOW GROUND LEVEL ON 100X225 CONG FOUNDATIONS DEPTH TO SUIT GROUND CONDITIONS.

GROUND FLOOR IN 22MM T&G BOARDING ON 2X50 JOISTS AT 400 CL ON DPC ON ADN BSCOME SLEEPER DRAIN. 100MM JAGUITE INSULATION ON NETLON MESH OVER JOISTS. 100MM OVERSITE CONCRETE VENTILATE INTERFLOOR SPACE WITH 225X50 MR VENTS AT 1.8M CL WITH TRAM DPC OVER.

50X20MM GALV MS STEAKS OVER 30X JOISTS & 150UT INTO BLOCKWORK 1.8 MCL.

SECTION A A



EXISTING

MR & MRS M LANG

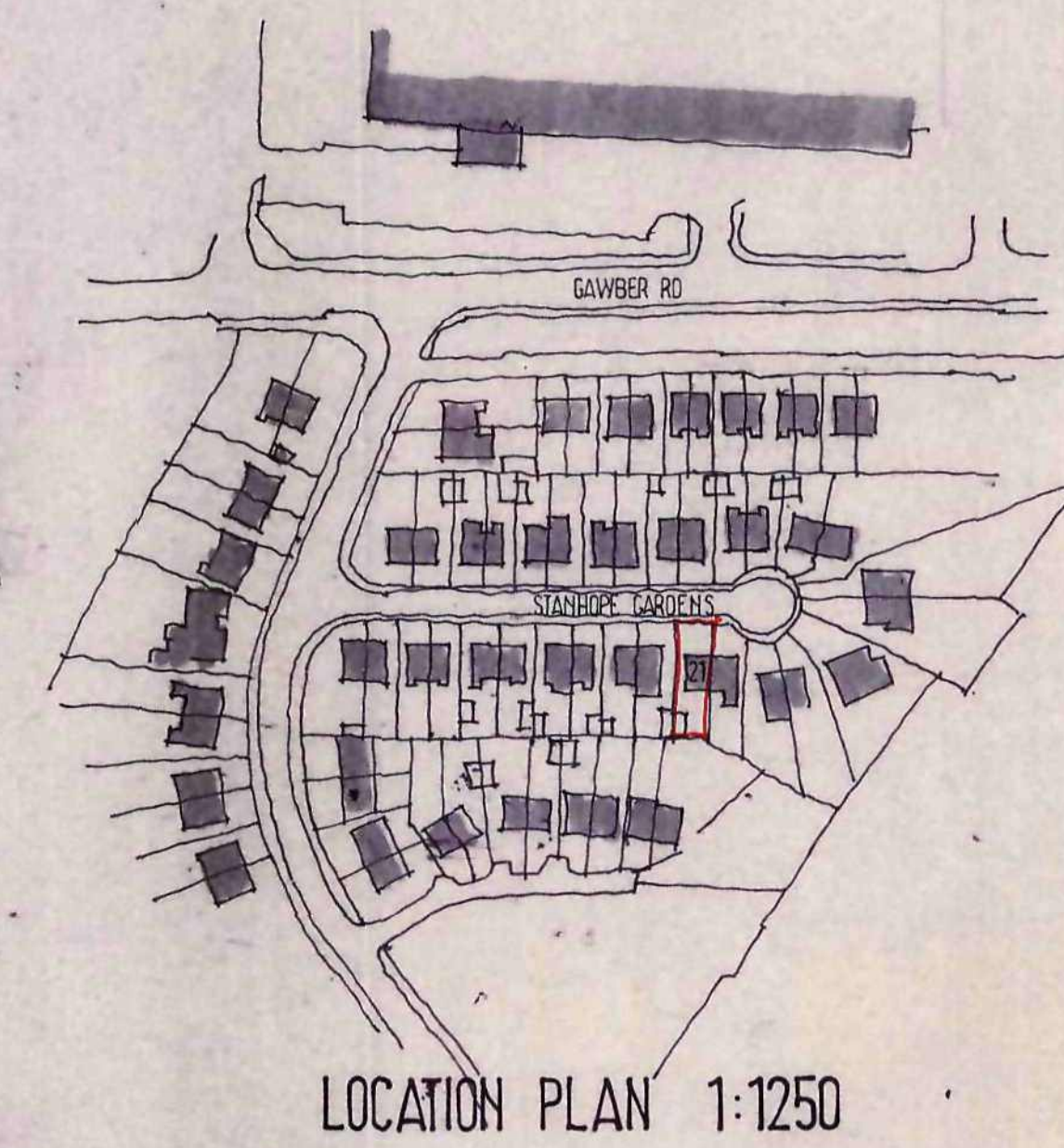
Project
21 STANHOPE GARDENS
BARNSELY

EXISTING & PROPOSED

Scale: 1:100 1:50
Date: AUG 09
Drawn: SL
Drawing No: 0/12/1

BDS

BUILDING DESIGN SERVICES
15 Hunters Avenue Barnsley S70 6PL
TEL: 01226 733224



Barnsley Metropolitan Borough Council
25 AUG 2009
Corporate Area Room