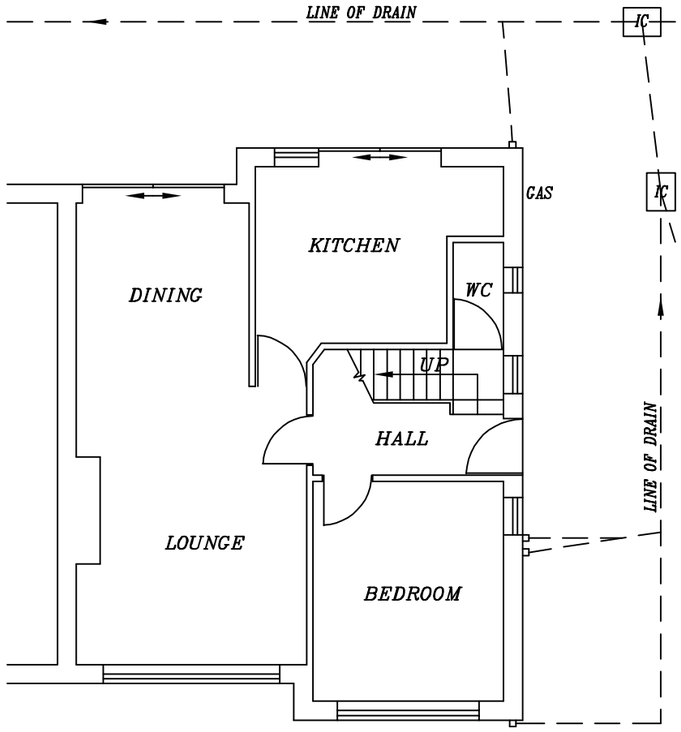
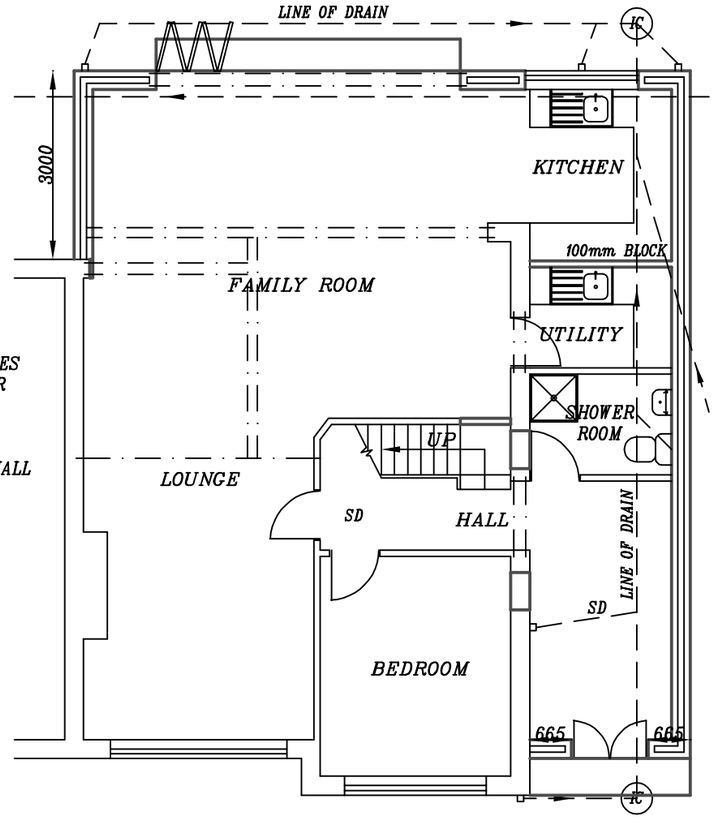


EXISTING GAS METER TO BE RELOCATED

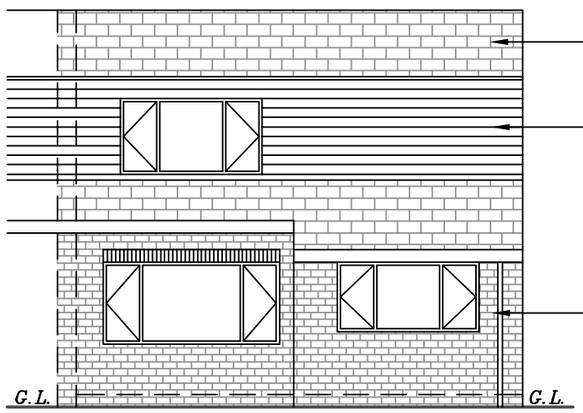
ALL UB, PIER & PADSTONE SIZES TO BE CONFIRMED BY ENGINEER PRIOR TO BUILDING WORKS COMMENCING

INFILL EXISTING BEDROOM & HALL WINDOW OPENINGS WITH ENGINEERING BRICKS

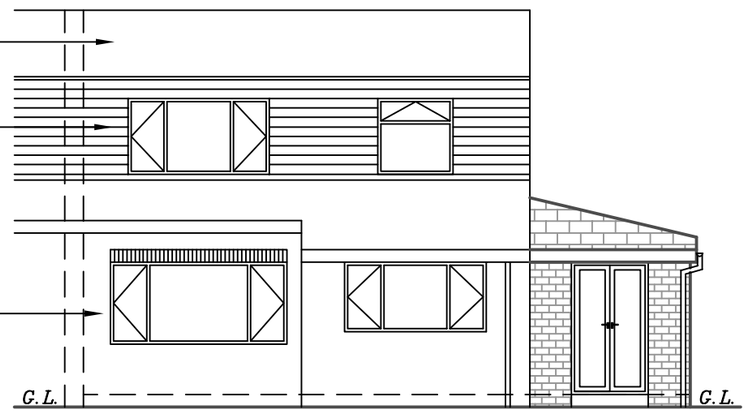
EXISTING GROUND FLOOR PLAN



PROPOSED GROUND FLOOR PLAN



EXISTING FRONT ELEVATION



PROPOSED FRONT ELEVATION

1. FOUNDATIONS:

600x200mm CONCRETE STRIP FOUNDATIONS AT DEPTH TO SUIT. MIN. 900mm.
FOUNDATIONS TO INVERT LEVEL OF DRAINS.

2. EXTERNAL WALLS:

100mm BRICK TO OUTER LEAF. 105mm CAVITY RETAINING CLEAR 50mm SPACE. 55mm KINGSPAN THERMAWALL TW50 PARTIAL FILL CAVITY WALL INSULATION. 100mm CONCRETE BLOCKS (7N/mm2) TO INNER LEAF. 12.5mm KNAUF PLASTERBOARD. STAIFIX S/S WALL TIES 250mm HRT4 WITH RETAINING CLIPS. WALL TIES PLACED 750mm HORIZONTALLY, 450mm VERTICALLY & WITHIN 250mm OF ALL OPENINGS. U-VALUE: 0.28W/m2K. 150x100mm RC LINTELS TO ALL WINDOW AND DOOR OPENINGS. 215x100mm RC LINTELS TO OPENINGS CREATER THAN 1500mm. CAVITY TRAYS ABOVE ALL NEW LINTELS WITH WEEP HOLES @ENDS. PROPOSED WALLS TO BE BLOCK BONDED INTO EXISTING WALLS.

3. ROOF:

REDLAND REGENT TILES TO MATCH EXISTING ROOF INCLUDING BATTEN SPACE. MARLEY 1F UNDERSLATERS FELT OVER 150x50mm C16 RAFTERS @400mm c/c. 100mm CROWN WOOL LAID B/W CEILING JOISTS. 175mm CROWN WOOL LAID OVER CEILING JOISTS. CROWN WOOL TO LINK WITH WALL INSULATION TO AVOID THERMAL BRIDGE. CONTINUOUS ROLL EAVES PANEL TO ADD VENTILATION. VENTILATED SOFTFIT STRIP. RAFTERS SPIKE TO 100x50mm WALL PLATE. WALL PLATE TO BE STRAPPED TO WALL WITH 30x5mm GALV. MILD STEEL STRAPS @1000mm c/c SCREWED AND PLUGGED TO BLOCKWORK. U-VALUE: 0.16W/m2K. CAVITY TRAY ON ABUTMENT OF LEAN TO ROOF. HIGH LEVEL VENTILATION TO LEAN TO ROOF.

4.1. CONCRETE FLOOR:

175mm THICK CONCRETE SLAB ON KINGSPAN THERMAFLOOR TF70 80mm THICK OVER 1200g VISQUEEN DPM ON SAND BLINDED HARDCORE.
U-VALUE: 0.22W/m2K.

4.2. INTERMEDIATE TIMBER FLOOR:

22mm TONGUE AND GROOVED FLOOR BOARDS ON 200x50mm FLOOR JOISTS @400mm c/c WITH STRUTTING AT MID SPAN. 250mm INSULATION QUILT B/W JOISTS. FLOOR JOISTS TO BE SUPPORTED ON GALV. STEEL HANGERS.

PROPOSED 2-STOREY REAR EXTENSION, 1-STOREY SIDE EXTENSION & NEW VEHICLE ACCESS AT 14 SWINCLIFFE CRESCENT, GOMERSAL, CLECKHEATON, BD19 4BD, FOR MR GORJI

SCALE: 1:100(A3)	DATE: MAY 2021	DRAWN BY: ZESHAN KHAWAJA
PLANNING/BUILD REGS		DRAWING NUMBER: 21/2683/G1

Khawaja
PLANNING SERVICES
TEL: 01274 618780 MOB: 07956 184960