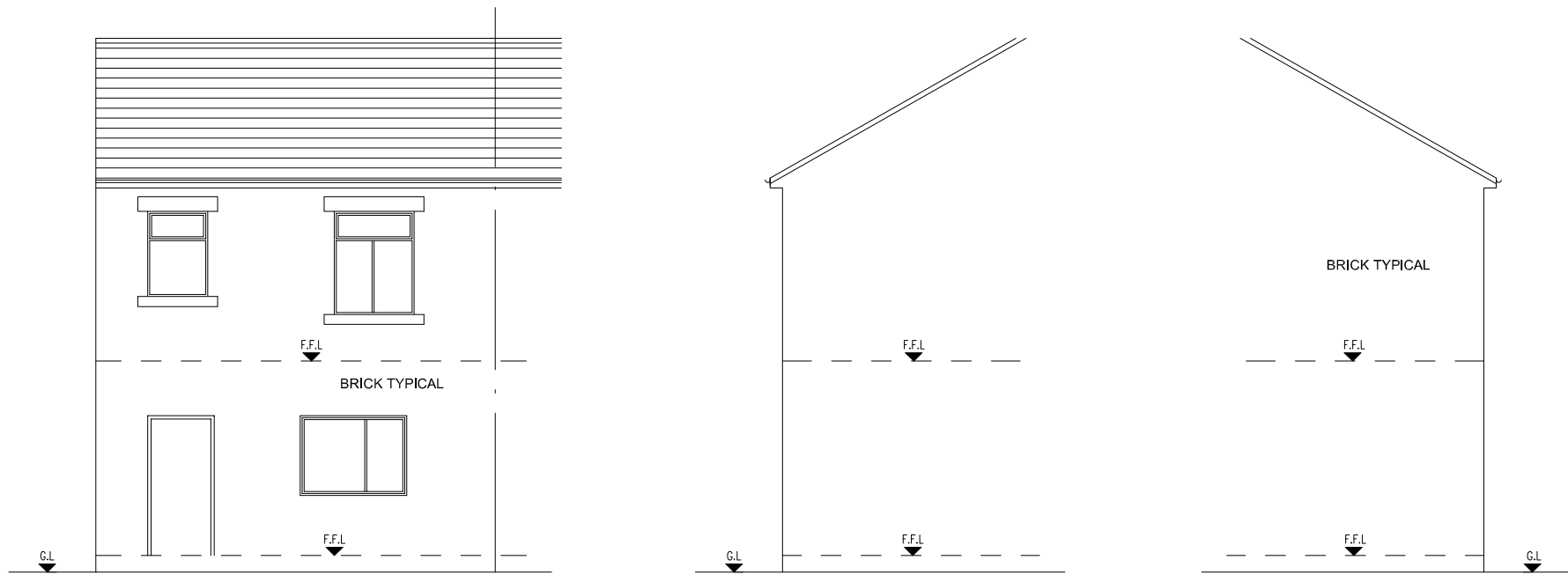
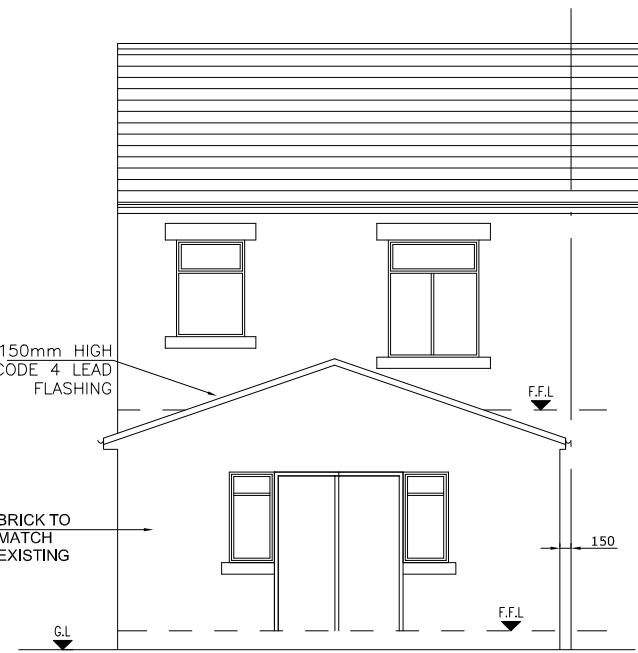




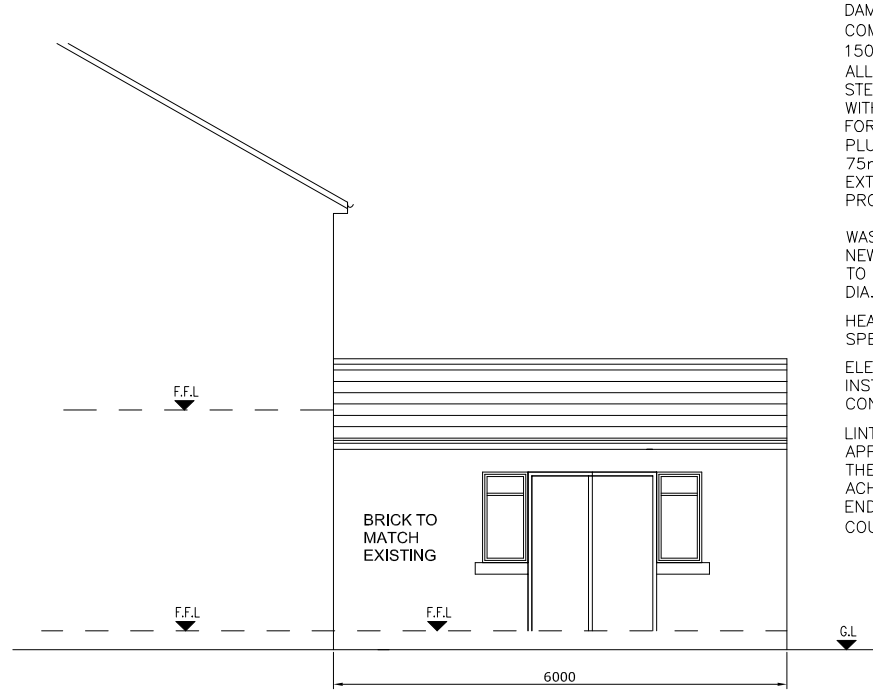
EXISTING REAR
ELEVATION 1:100

EXISTING SIDE
ELEVATION 1:100

EXISTING SIDE
ELEVATION 1:100



PROPOSED REAR
ELEVATION 1:100



PROPOSED SIDE
ELEVATION 1:100

DAMP PROOF COURSES:- HORIZONTAL AND VERTICAL DAMP PROOF COURSE TO COMPLY WITH BS 743 AND POSITIONED AS FOLLOWS:- a) NOT LESS THAN 150mm ABOVE GROUND TO ALL WALLS. b) HORIZONTALLY AND VERTICALLY TO ALL DOOR AND WINDOW JAMB OPENINGS. c) UNDER FLOOR JOISTS IN INNER LEAF. STEPPED DPC REQUIRED TO ALL AIR-BRICKS TO EXTERNAL WALLS. AT JUNCTION WITH ALL NEW ROOF FINISHES AND EXTERNAL WALLS; PROVIDE STEPPED DPC TO FORM CAVITY TRAY.

PLUMBING:- GROUND FLOOR: KITCHEN SINK VIA 40mm DIA. UPVC WASTE WITH 75mm DEEP SEAL TRAP TAKEN THROUGH WALL TO NEW B.I.G TO REAR OF EXTENSION. WASHING MACHINE AND DISH WASHER VIA 40mm WASTE AND PROPRIETARY DEEP SEAL TRAP TO B.I.G AS ABOVE.

WASH HAND BASIN VIA 32mm DIA. UPVC WASTE AND 75mm DEEPSEAL TRAP TO NEW 100mm S&VP. SHOWER VIA PROPRIETARY LOW LEVEL 40mm DIA. WASTE TO S&VP. W.C VIA 100mm DIA. UPVC WASTE CONNECTED TO S&VP. 100mm DIA. S&VP ON REAR ELEVATION CONNECTED TO EXISTING DRAIN RUN.

HEATING:- EXTENSION TO HEATING SYSTEM TO BE DESIGNED & COMPLETED BY SPECIALIST CONTRACTOR. RADIATORS TO BE FITTED WITH THERMOSTATIC VALVES.

ELECTRICAL FITTINGS:- LIGHTING & POWER CIRCUITS TO BE EXTENDED AND INSTALLED TO LATEST I.E.E. WIRING REGULATIONS BY QUALIFIED SPECIALIST CONTRACTORS.

LINTOLS:- ALL LINTOLS OTHERWISE STATED TO BE CATNIC OR SIMILAR APPROVED GALVANISED, MILD STEEL LINTOLS FITTED IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATION. ALL LINTOLS TO BE RENDERED TO ACHIEVE HALF HOUR FIRE PROTECTION. ALL LINTOLS TO ACHIEVE 150mm END BEARING. ALL LINTOLS TO HAVE HORIZONTAL DAMP PROOF COURSE/CAVITY TRAY

ADDITIONAL NOTES:

DRAINAGE NOT TO CONNECT IN WRONG DIRECTION TO EXISTING FLOW

SOIL AND VENT PIPE TO TERMINATE MIN 900mm ABOVE ANY WINDOW OPENING

WINDOWS:- NEW WINDOWS TO BE IN PVC.U AND TO BE DOUBLE GLAZED WITH 4-16-4mm UNITS COMPRISING TWO LEAVES OF LOW E GLASS TO MEET THE REQUIREMENTS OF PART L ALL GLAZING WITHIN 800mm OF THE FLOOR SHOULD BE TOUGHENED SAFETY GLASS. FRAMES TO INCORPORATE TRICKLE VENTS TO ACHIEVE 8000SQ.mm WITH FLY SCREEN INSTALLED TO HEADS. ALL GAPS AROUND WINDOWS TO BE SEALED WITH FOAM

CONSTRUCTION SPECIFICATION:-

VENTILATION TO NEW EXTENSION:- NEW WINDOWS TO HAVE TRICKLE VENT TO HEAD TO GIVE NOT LESS THAN 5000SQ.mm BACKGROUND VENTILATION TO HABITABLE ROOMS AND (2500SQ.mm TO WET ROOMS) (TRICKLE VENT CONTROLLABLE). NEW KITCHEN AREA TO HAVE MECHANICAL VENTILATION TO PROVIDE EXTRACT VENTILATION AT THE RATE OF (A) 30 LITRES/SECOND IF ADJACENT TO COOKING HOB OR (B) 60 LITRES/SECOND IF POSITIONED ELSEWHERE IN KITCHEN.

LATERAL SUPPORT TO ROOF:- WALL PLATE TO BE ANCHORED DOWN TO BLOCKWORK BY 30 x 5 x 1000mm MILD STEEL HOLDING DOWN STRAPS TURNED OVER WALL-PLATE AT 1000mm CRS. PITCHED ROOF MEMBERS TO BE SUITABLY ANCHORED BY 'BAT' OR 'CATNIC' MILD STEEL ANCHORS 30 x 5 x (LENGTH TO EQUAL SPAN OVER 3No. JOISTS OR RAFTERS) TO BE IN ACCORDANCE WITH BS:5268 AND SCHEDULE 7 BUILDING REGULATIONS 1991.

DRAINAGE:- NEW RWP, B.I.G & SVP TAKEN INTO EXISTING DRAIN RUN VIA MANHOLE IN GARDEN.

PLUMBING:- 32mm DIA WASTE PIPE TO WHB UNLESS LENGTH OF WASTE EXCEEDS 1700mm THEN 40mm DIA TO BE USED. 40mm DIA WASTE PIPE FOR SINKS. 75mm DEEP SEAL TRAP TO ALL FITTINGS. SVP TO TERMINATE MIN. 900mm ABOVE ANY OPENING WITH BIRD CAGE OVER. 110mm UPVC RAIN WATER GUTTER, 63mm DIA RAIN WATER PIPE

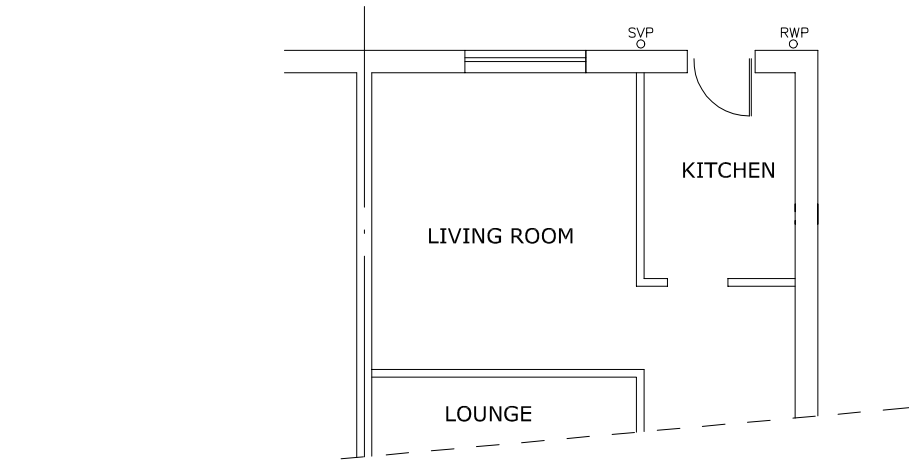
FIRE PRECAUTION:- DWELLING TO HAVE A MAINS WIRED SMOKE ALARM SYSTEM. VENTILATION TO ROOF AREA :- ROOF VENTED AT EAVES WITH PROPRIETARY CAVITY TRAY OPEN EAVES AND FLY SCREEN. AIR GAP AT EAVES TO PROVIDE CROSS VENTILATION OF ROOF SPACE.

EXTERNAL WALLS:- EXTERNAL SKIN OF CAVITY WALL TO BE FACING BRICK TO MATCH EXISTING HOUSE. 50mm CLEAR CAVITY. 100mm KINGSPAN 'KOOLTHERM' K8 PARTIAL FILL INSULATION HELD IN PLACE BY RETAINING CLIPS ON STAINLESS STEEL WALL TIES (NOT BUTTERFLY TYPE). INNER LEAF FROM 100mm 'TILCON' TOPLITE GTI CONC. BLOCKWORK. WALL TIES TO BE CATNIC OR SIMILAR 3.6THK.x225mm STAINLESS STEEL AT 450mmVERT. AND 750mmHORIZ. CRS. TWO PART 12.5mm LIGHT WEIGHT PLASTER FINISH INTERNALLY. CAVITIES CLOSED AROUND ALL OPENINGS INCLUDING DPC'S (TO BE INSULATED AND CONTINUOUS).

FOUNDATIONS:- ALL FOUNDATIONS TO BE CONCRETE STRIP FOUNDATIONS. DEPTH AND SIZE TO SUIT SITE CONDITIONS AND TO LOCAL AUTHORITY REQUIREMENTS - GENERALLY 650mm WIDE x 300mm DEEP MIN. DEPTH TO TOP OF CONCRETE TO BE 600mm FOR FROST PROTECTION (OR TO SAME DEPTH OF EXISTING HOUSE FOUNDATIONS IF DEEPER) WHERE DRAINS PASS UNDER BUILDINGS FOUNDATIONS TO BE TAKEN BELOW DRAIN AND DRAIN PROTECTED BY LINTEL WHERE PASSING THROUGH WALLS.

ROOF CONSTRUCTION WITH CEILING:- ROOF TILES, FIXED TO 38 x 25mm SW BATTENS ON 1 No. LAYER OF MONOFIL FELT ON RAFTERS @ 450mm CRS FIXED TO 100x50 WALL-PLATE AT EAVES LEVEL. ALL TO BE IN ACCORDANCE WITH BS:5268. PROVIDE THE FOLLOWING @ CEILING LEVEL 400mm THK. MINERAL WOOL INSULATION TIGHT BETWEEN CEILING JOISTS WITH 12.5mm PLASTERBOARD AND SKIM FINISH. (PART L).

VENTILATION TO BATHROOM:- PROVIDE MECHANICAL EXTRACTION FAN WITH AN EXTRACTION RATE NOT LESS THAN 15 LITRES/SEC TO BE OPERATED INTERMITTENTLY.

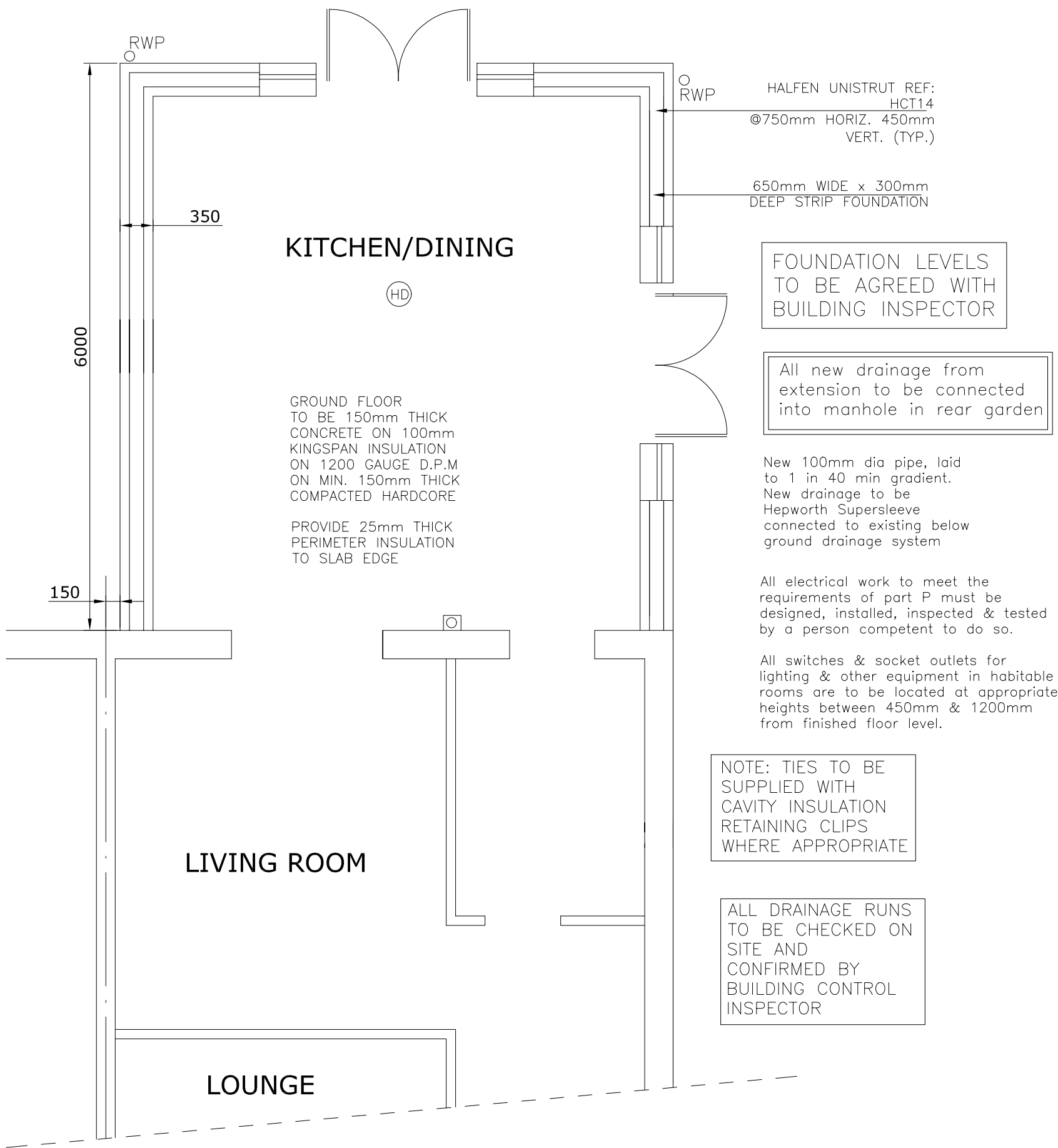


PART EXISTING GROUND
FLOOR PLAN 1:100

12.5mm plaster and skim finish to internal walls

Glass less than 800mm above floor level to windows and 1500mm to doors to be safety glazing.

Walls with drains under to have openings giving 50mm min gap all around drain. Provide 150mm deep RC lintels over with 150mm min end bearings over drains. Flexell sheet cover to exposed faces of openings. Foundations to be taken below IL of drains.



PROPOSED GROUND FLOOR PLAN 1:50

DRAWING STATUS:	PLANNING & BUILDING CONTROL		
	DESIGNS LTD		
	CONTACT ASIF NEKI MOB: 07970 020 028 EMAIL: asif@ondesigns.eu 28 HEADFIELD ROAD, DEWSBURY. WF12 9JE		
CLIENT:	MR B. KHAN 11 BYWELL ROAD DEWSBURY WF12 7JT		
PROJECT:	PROPOSED SINGLE STOREY REAR EXTENSION		
TITLE:	EXISTING AND PROPOSED FLOOR PLANS AND ELEVATIONS		
SCALE @ SIZE:	As shown @ A2	CHECKED:	AN
CAD FILE:		DESIGN DRAWN:	AN
		DATE:	FEB 2025
PROJECT No:	DRAWING No:	REV:	
	01	-	