

New rainwater drainage to run into existing surface water drainage

Argon filled units with U value 1.6 w/m2K. Background (trickle) ventilation of 5000mm2 to habitable rooms and 2500mm2 to bathrooms/kitchen.

Building Control Officer to confirm if Gas Membrane is required to underside of joists if dwelling is within 200M of a land fill site. Contractor to pour slab once confirmation is received and not before

External wall construction 100mm brickwork with compressive strength off 5N/mm2 to match existing, min 150mm cavity with 100mm Kingspan Cavity insulation, 100mm Aircrete blockwork inner leaf, all built off new concrete pile foundations all way round. External wall achieves 'U' value of 0.28W/m²K.

Blockwork to have compressive strength of 2.8N/mm² and thermal conductivity of (0.190W/m² K or less)

Blockwork used below dpc level to comply with BS 6073, to be sulphate resistant and have compressive strength not less than 7N/mm² Density exceeding 1500kg/m³. Stainless steel wall ties to be used to new cavity walls – refer to general notes for spacing. Walls should be properly bonded and solidly put together with mortar

Lintels to be I.G Ltd Combined steel lintels over all openings in external walls. All Lintels to not exceed max. Loadbearing as specified by Manufacturer and min 150mm end bearing. Type of lintels indicated adjacent openings on plans

Insert I.G steel lintel over new window openings, cavity trays and weep holes above all lintels

Movement joints may be required to internal and external leaves – consult manufacturers recommendations depending on type of brickwork and blockwork used.

New floor construction: 150mm x 75mm C16 floor joists with insulation fitted between joint supported of saddle clips with min 150mm gas dispersion beneath floor joists with 1200's gauge visqueen under new airbricks,

FOUNDATIONS: 225mm min thickness, strip foundations to project 150mm min either side of supported wall. Foundations to be min 900mm to bottom of strip footing. Foundation within 1000mm of drains to be at least the invert level of the drain. Trench fill foundations to be greater than 500mm thick.

Weakmix cavity fill with weep holes above to outer leaf

Dpc min 150mm above ground level & at floor level

DRAINAGE:

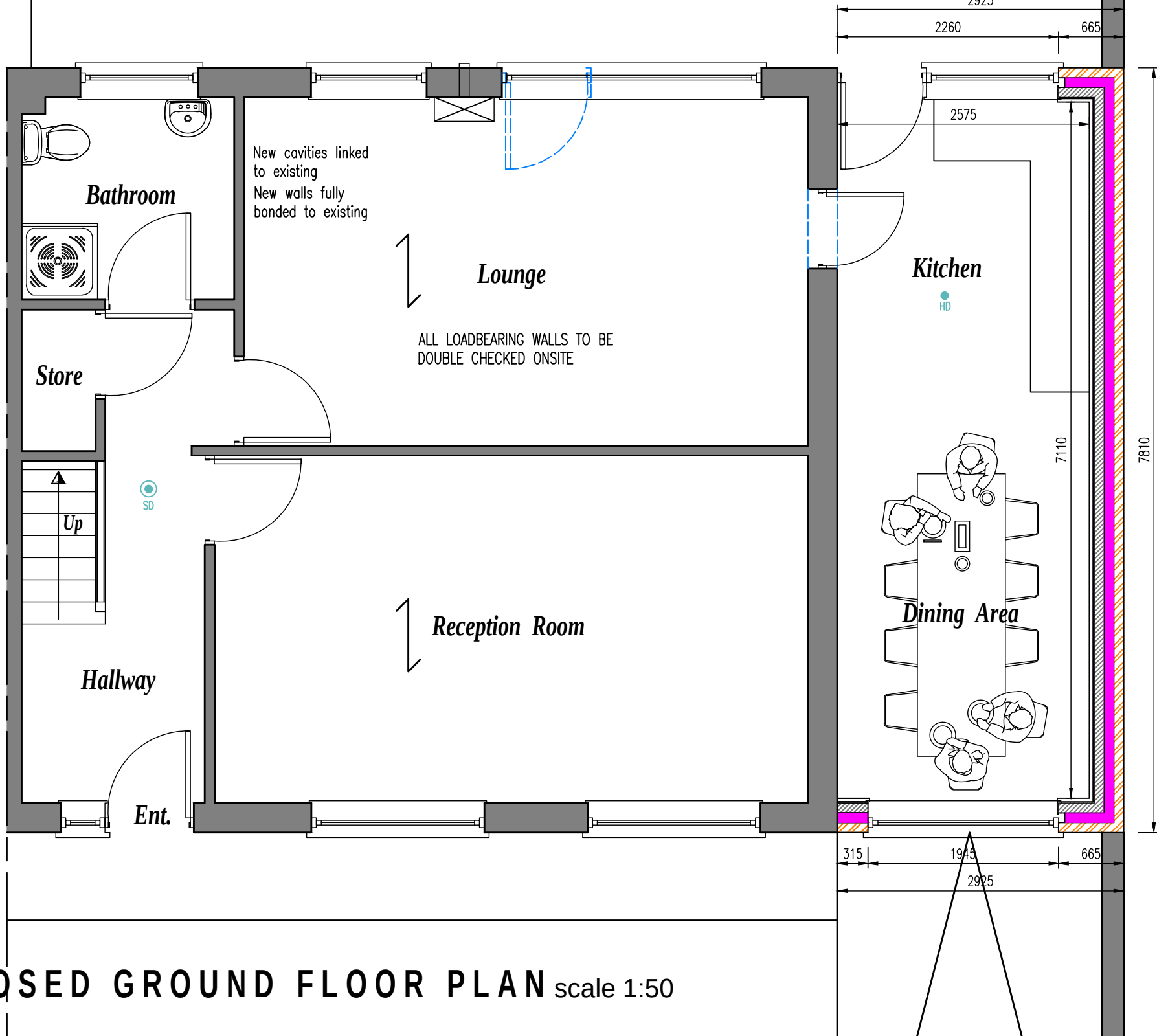
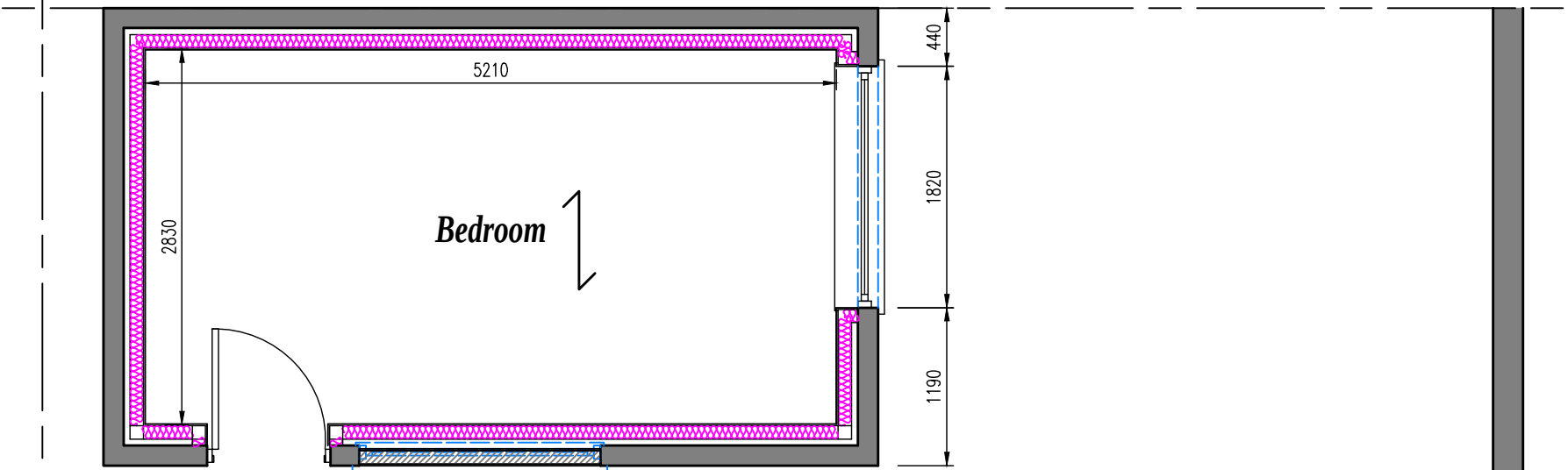
Any drains new or existing that pass through external walls to have concrete lintels inserted over (allow 50mm clearance between drain and underside of lintels). Flexcel Collars to be fitted where drains are encased in concrete. Encase drains below slab with concrete if requested by Building Inspector. If there is an existing separate system this must be maintained on site.Drains may run under a building if at least 100mm of granular or other flexible filling is provided round the pipe. On sites where excessive subsidence is possible additional flexible joints may be advisable or other solutions such as suspended drainages, particularly where the pipe is adjacent to structures or where soil conditions change in the course of the pipe run.

Where the crown of the pipe is within 300mm of the underside of the slab, special protection should be provided in accordance with Part H of Building Regulations

ALL ELECTRICAL WORKS TO BE AGREED ONSITE BETWEEN CONTRACTOR & CLIENT

PART P CERTIFICATE TO BE SUBMITTED TO BUILDING CONTROL UPON COMPLETION OF WORK

75% of new lighting must be low energy light fittings with lamps having a luminous efficacy greater than 45 lamp lumens per circuit-watt.



New hip new construction to side extension: pitched roof approx 25 degrees with tiles to match existing with min headlap of 75mm on 50 x 38mm sw battens on 1 layer sarking felt on 125mm x 50mm C16 sw rafters @ 400mm cts. fix 4no. 225m x 50mm C16 Hip rafters to corners of roof. note: hip rafter to be back-strapped down face of inner leaf with 2no. 38 x 6mm mild steel straps to help prevent roof spread and fixed to 100 x 75mm dragon tie. dragon tie to be bolted through wallplate

fix 12.5mm plasterboard and skim to underside of 100mm x 50mm C16 sw ceiling joists @ 400mm cts.

Provide lateral restraint straps to roof timbers that are parallel to walls. Also provide lateral support to walls via 1200mm x 30mm x 5mm galv m.s straps built into cavity walls and nailed to roof timber nogginns at max 2M centers.

Fix one row of Catnic herringbone joist struts at mid span to roof joists to prevent twisting

150mm Code 4 stepped lead abutment flashing with cavity tray over, to junction of new roof to wall. Chases should be less than 1/8 th of the thickness of the wall or leaf

IT IS ADVISED TO GAIN WRITTEN CONSENT FROM NEIGHBOURING PROPERTIES REGARDING WORKS TO PARTY WALLS ETC.

Fit rafter trays to the foot of rafters to prevent insulation blocking eaves ventilation where necessary.

IT IS THE CONTRACTORS RESPONSIBILITY TO CHECK FOR LIVE FLUES WITH DEALING WITH WORKS TO EXISTING CHIMNEYS. MINIMUM SEPARATION OF COMBUSTABLE MATERIALS TO FLUES TO BE ACHIEVED. TWIN WALL FLUE LINERS TO BE INSTALLED IF REQUIRED.

NOTE: All insulation specified is fully compliant with Building Regulations, any other insulation that may be used as an alternative must be fully approved by BUILDING CONTROL prior to installation on site

Kitchen Extract Ventilation: Mechanical extract ventilation to give min. extract rate of not less than 30 litres per second adjacent to hob or 60 litres per second elsewhere which can be run intermittently but have a 15 minute over-run. Extract fan to be ducted to external air, via 100mm dia. flexible duct to terminate on outside wall at fitted grille.

New timber stud partitions, 12.5mm plasterboard and skim both sides of 75 x 50mm softwood framing. 50mm ISOWOOL Insulation slabs between studs.

All glazing to critical zones to be toughened or laminated to BS 6206, i.e. glass to doors within 1500mm of finished floor level, and to screens/ windows within 800mm of finished floor level.

Heat detector to be positioned in kitchen area and interlinked with smoke alarms. Detector to be positioned min 300mm away from wall or light fitting

Insulation to sloping walls of lightwells to be Kingspan TP10 100mm thick between vertical studs. 50mm Kingspan TP10 insulation and 12.5mm foil backed plasterboard qnd skim to underside of studs. Insulation to achieve 'U' value of 0.2W/m²K

Duct existing air bricks beneath new concrete floor with 100mm ducting to telescopic air bricks on new cavity wall

Rafters are to be birds mouthed over wall plate with mechanical fixing of rafters to wall plate. Rafters to be doubled up around rooflights.

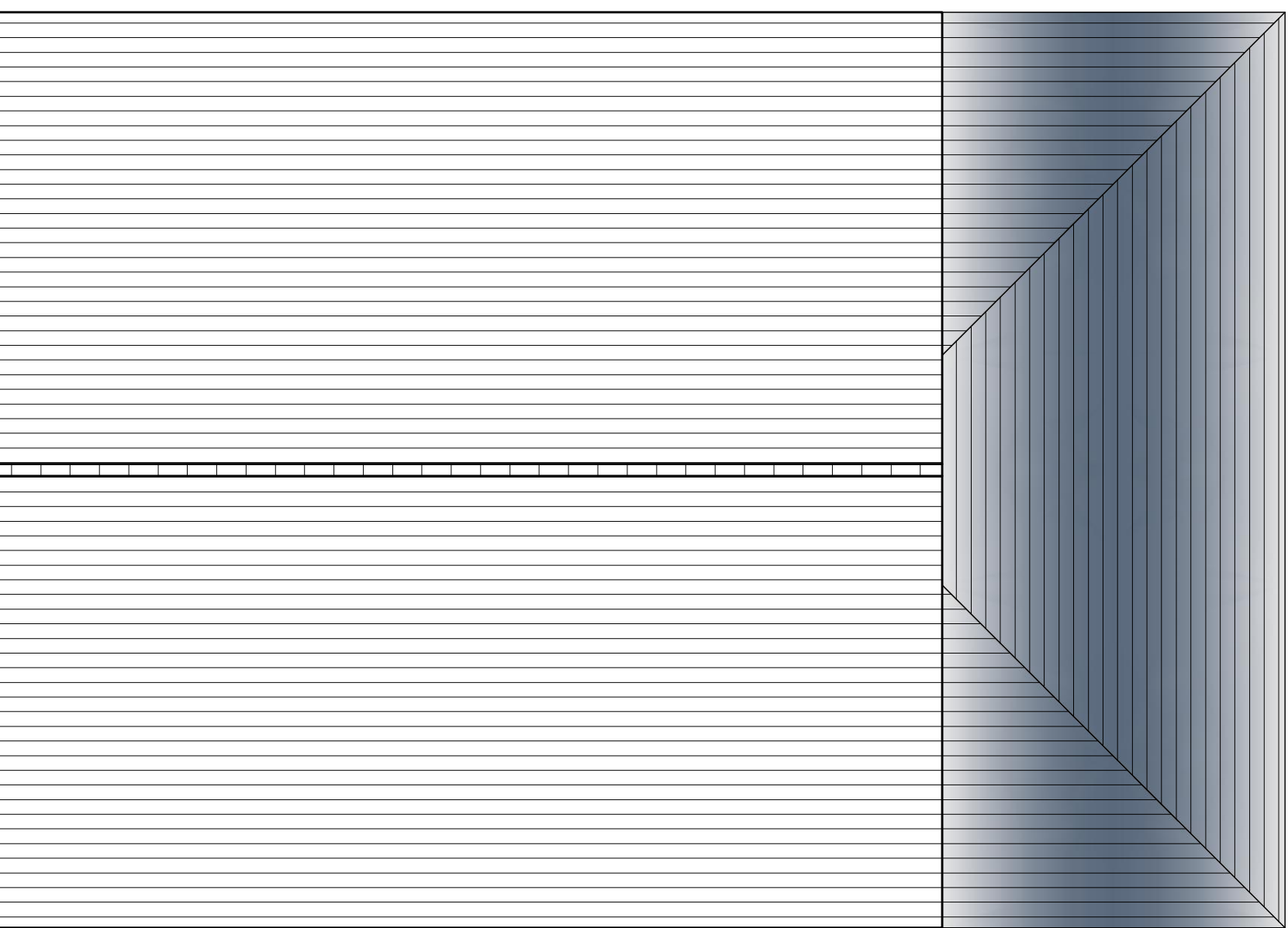
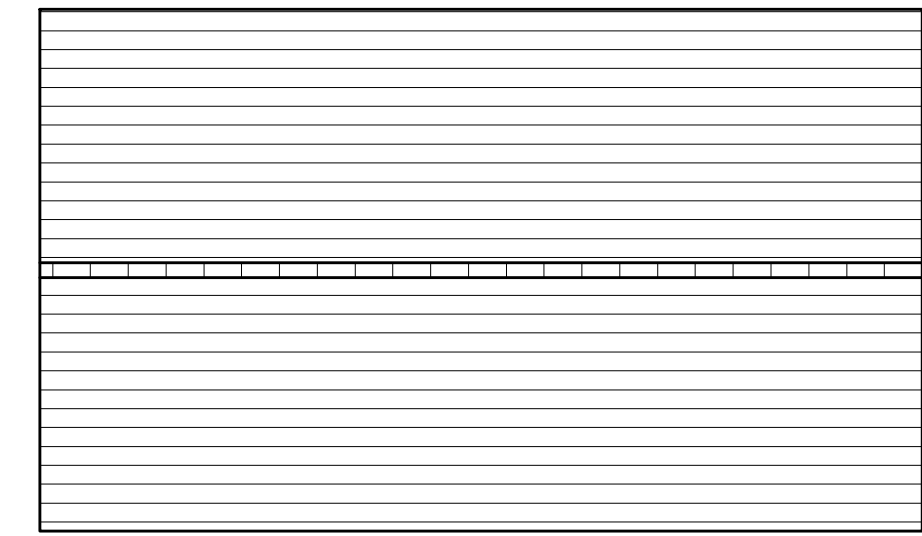
EXISTING TIMBER FLOOR TO REMAIN (IF APPLICABLE) AND VENTILATED WERE APPLICABLE VIA 100mm DUCTING TO EXTERNAL WALLS

IT IS THE CONTRACTORS RESPONSIBILITY TO CONSULT UNITED UTILITIES FOR NEW SEWER CONNECTIONS.

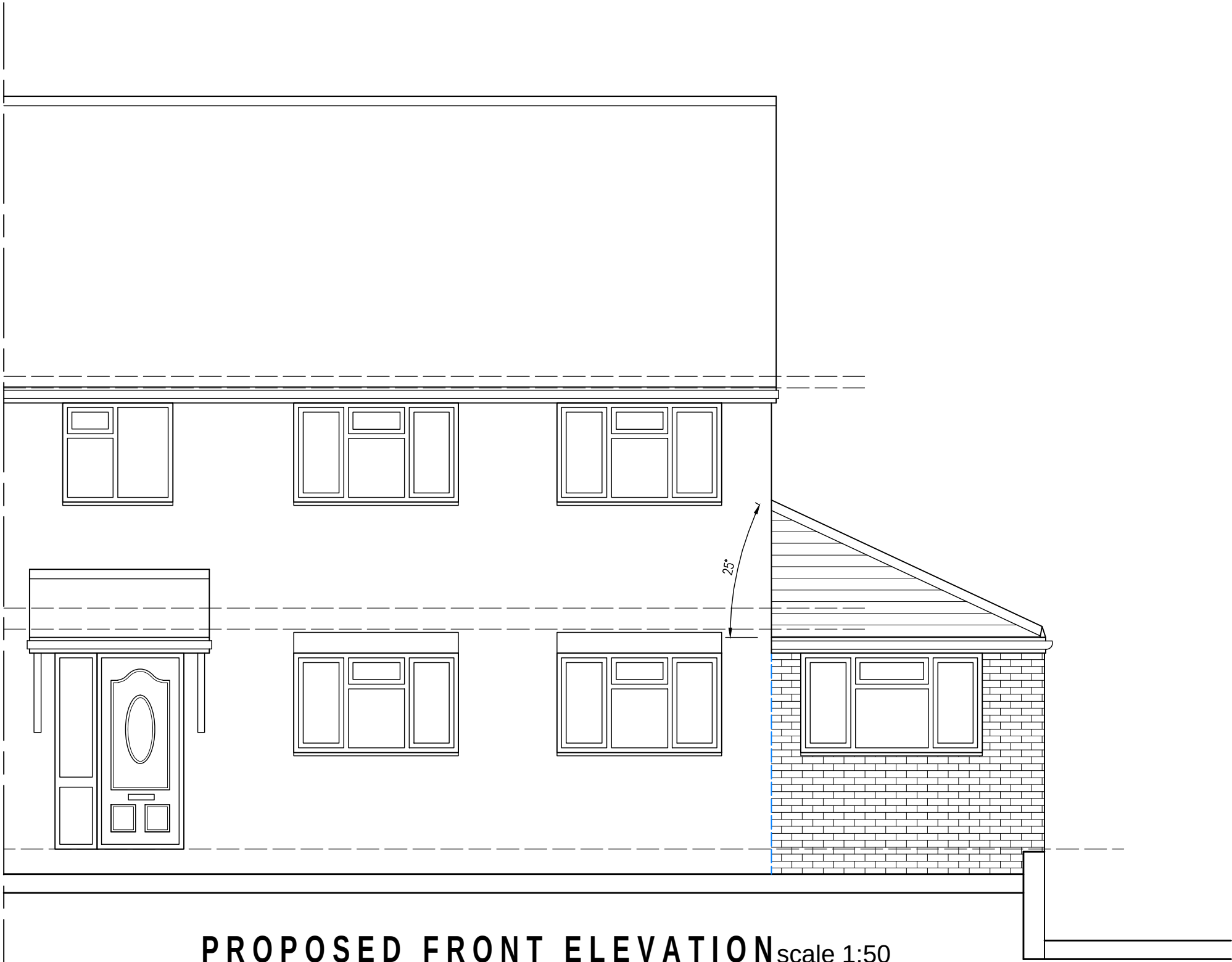
Upvc Window and doors to have 150mm wide D.P.C to BS.743 tacked to frame prior to fixing.

Insert cavity trays to all new air bricks

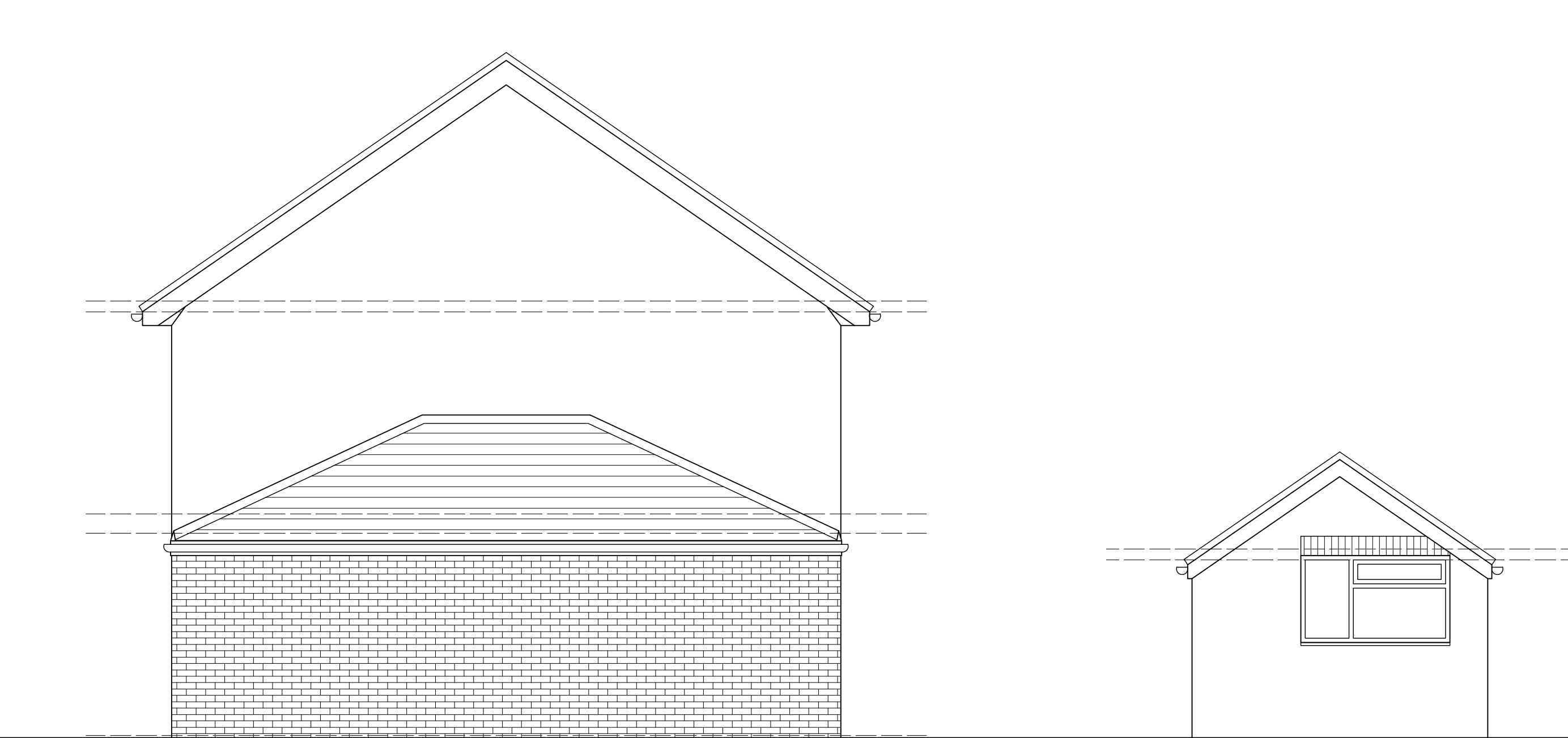
ALL DRAINAGE LINE ARE ASSUMED AND IS THE CONTRACTORS RESPONSIBILITY TO CHECK FOR DEPTHS AND SIZES WHILST ON SITE.



PROPOSED ROOF PLAN scale 1:50



PROPOSED FRONT ELEVATION scale 1:50



PROPOSED SIDE ELEVATION scale 1:50

GENERAL NOTES

1. FOUNDATIONS 225mm min thickness, strip foundations to project 150mm min either side of supported wall. Provide 750mm min cover to foundations. Foundations to be min 900mm to bottom of strip footing and taken down to level below invert of any drains passing under or immediately adjacent to the building. Although strip foundations have been shown on the drawing, these may not be appropriate and are for illustrative purposes only. Foundations to suit conditions to the satisfaction of the Local Authority once trial hole has been dug. Alternative Foundations to be designed by Structural Engineer.

Concrete mixes to be in accordance with BS 8500 - 1.

CONDITIONS RELATING TO THE GROUND

There should not be:

- a. non-engineered fill (as described in BRE Digest 427) or wide variation in ground conditions within the loaded area, nor
 - b. weaker or more compressible ground at such a depth below the foundation as could impair the stability of the structure.
2. Where new foundations arise in vicinity of old foundations, existing should be fully grouted up and new foundations laid at least the same depth.
3. All proposed lintels to be treated with a suitable preservative to BS 1292:1975.
4. All new cavities to be closed with 9mm sapulux, all new cavities to be linked with existing.
5. All new drains to be Hepworth superseal and to be bedded and surrounded in min. 150mm pea gravel. 100mm diameter drains to fall 1 in 40. 150mm diameter drains to fall 1 in 60. New drains to be encased in min 150mm concrete where they pass under new buildings. All existing drains found not to be in use to be capped and sealed in concrete. 150mm pre-cast concrete lintels inserted where new drains pass through external walls. Soil and vent pipes to be 100mm I.P.V.C. 40mm diameter I.P.V.C. waste pipes to showers, sinks and baths with 40mm diameter to basins. S.V.P. to be taken up to a rigid terminal or roof vent tile outlet on external wall.
14. All existing external walls to be inspected and repaired as necessary to give access to all runs of the soil system. All traps are to be 75mm deep sealed air-vent traps. All the plumbing installations are to comply with BS 5572. All working in or on concealed service pipes shall be sealed at floor and ceiling levels, and service pipes which penetrate or project into hollow constructions or voids. (Refer to item D of diagram 4 of the Approved Document L1). Deep flow drains and 64 75 mm diameter P.V.C. rainwater pipes.
6. Insulated D.C.s inserted at all doors, jambs and sills of new external openings or thermobreak doors.
7. All disturbed surfaces to be made good.
8. All new rain water pipes to trapped gulleys.
9. 75 x 100mm wallplate to strapped to wall at 2m centres with 38 x 5mm mild steel straps.
10. Opening lights to be min 1200mm total floor plan area.
11. All glazing to critical zones to be toughened or laminated to BS 6206. The glass to doors within 1500mm of finished floor level and within 300mm of other side of doors and where greater than 250mm wide max 0.5mm in doors, and to screens/ windows within 800mm of finished floor level.
12. Steelwork as noted on plan to comply with BS449, BS5950 & to be encased in 2 layers of 12.5mm plasterboard with angle beads and 3mm plaster coat to give 122 Hour fire resistance. Lintels to have minimum 150mm end bearing at each end or as specified by Structural Engineer or lintel manufacturer.
13. D.P.C.s to steel lintel to be min 150mm above ground level and at scaffold level to inner leaf.
14. Facing brickwork/blockwork to extend min 2 courses below ground level.
15. New concrete lintels over new openings to BS5977 Part 2 1.965 (150mm or 225mm) deep where shown.
16. Stainless steel wall ties to be spaced at 150mm centres horizontally staggered and 450mm centres vertically. Wall ties to comply with BS 1234:1978 and to have proprietary Upvc retaining clips to secure the insulation to the inner leaf. Joints to be built solid by retaining the blockwork onto 150mm wide vertical D.P.C. Provide additional wall ties at 225mm vertical centres around door / window openings and to movement joints. Cavities be closed at eaves level to comply with Building Regulations.
17. Notches and holes to timber joists to be within the following limits: notches - no deeper than 0.125 times depth of joist and not cut closer than 0.07 of the span, nor further away than 0.25 times the span. Holes - should be no greater diameter than 0.25 times the depth of joist; should be drilled on the neutral axis; and should be no less than 3 diameters (centre to centre) apart; and be located between 0.25 and 0.4 times span from the support.
- No notches or holes to be cut in roof rafters, other than supports where the latter may be laminated to a depth not exceeding 1/3 the rafter depth.
18. All pipework incorporated in the water / heating system, that is situated in an unheated space is to be surrounded in 40mm of insulating material (min conductivity 0.045W/mK)
19. All masonry work to comply with BS 5628. P3.
20. Clay bricks to BS 5622. Engineering bricks to BS 3921.
21. Concrete bricks to BS 6073. Manufactured stone complying with BS 6457.
22. Mortar: Selection of mortar used below dpc to be in accordance with BS5693 Part 3.
23. Sulphate-resisting cement to be used where recommended by brick manufacturer and where sulphates are present in the ground.
24. DPM below slab to BS 6185 when the membrane is located below the slab a blinding layer of sand should be provided. The continuity of the membrane as follows:
- laps in polyethylene should be 300mm and joints sealed, where necessary, membranes between slab should link with wall dpc's.
25. STARGLASS Equalises (Max use 200mm) (Equalisers (Min going 220mm) Min Going to Tapered treads of 50mm. 200mm headroom to stair measured along pitch line. Max pitch of stair 42 degrees. Handrail between 900mm and 1020mm above pitch line. No gap in balustrading to allow the passage of 100 diameter spheres.
26. Flues (if applicable):
- Flue/backs to be inserted into inner leaf of external wall in locations shown on plans. Flue liner with max. 45 degrees (30 degree preferred), offset at base, bedded in cement mortar grout to comply with BS 1181: 1971. All floor and roof members will be trimmed 40mm clear from the outer face of chimneys and flues.
24. Chases:
- Vertical chases should not be deeper than 1/3 of the wall thickness or, in cavity walls, 1/3 of the thickness of the leaf.
- Horizontal chases should not be deeper than 1/6 of the thickness of the leaf of the wall.
- Chases should not be so positioned as to impair the stability of the wall, particularly where hollow bricks are used.
25. All workmanship and materials to comply with Building Regulations, British Standards, Codes of Practice requirements. All materials to be fixed, applied or mixed in accordance with manufacturers instructions or specifications. All materials shall be suitable for their purpose. The contractor shall take into account everything necessary for the proper execution of the works, to the satisfaction of the "Inspector" whether or not indicated in the drawing. Sample of external materials to be submitted to Local Authority for approval.
26. The Builder is entirely responsible for all temporary works and for maintaining stability of the new and existing structures during work.
27. Contractor to visit site prior to commencement of work and check all dimensions and familiarise himself with the site conditions. This drawing must then be checked and verified by the contractor prior to work commencing on site. No Encroachment by the building onto the neighbouring boundary line. Client to obtain written permission from relevant bodies for any encroachment whatsoever if unavoidable.
28. Trickle Ventilation:
- Replacement windows, background ventilators to be provided as follows: Habitable rooms - 5000mm² equivalent area Kitchen, Utility room and bathroom - 2500mm² equivalent area Addition of a habitable room (not including a conservatory) to an existing building.
- Background ventilators to be provided to new windows as follows: If the Additional room is connected to an existing room that has no window opening to external air, the room can be ventilated through another room or conservatory if background ventilation is provided with ventilators - 8000mm² equivalent area to opening between rooms and to new windows, and Purge ventilation is provided comprising of 1 or more openings with min total floor area as follows: Windows - hinged or pivot window that opens 30° or more, or the Height x width of the opening part should be at least 1/8th of the room floor area. For a hinged or pivot window that opening less than 30° opening part should be at least 1/8th of the room floor area.
- External doors the Height x width of opening part should be at least 1/8th of the room floor area.
- If the room contains a combination of at least 1 external door and at least 1 external window, the opening parts may be added to achieve at least 1/8th of the room floor area.
- Note: Background ventilation should be located at least 1700mm above floor level and need not be within the door frame.
- Openings between habitable rooms and conservatories must be closable.

29. Unsuitable material

Vegetable matter such as turf and roots should be removed from the ground to be covered by the building or foundations at least to a depth to prevent later growth. The effects of roots close to the building also need to be assessed. Where mature trees are present on sites with shrinkable clays the potential damage arising from ground heave to services and floor slabs and overall concrete should be assessed. Reference should be made to BRE Digest 2982. Where soils and vegetation type would require significant quantities of soil to be removed. Reference should be made to BRE Digests 24122 and 2424, and to the FBE (Foundation for the Built Environment) report25.

CONSTRUCTION DESIGN AND MANAGEMENT REGULATIONS 1994 (CDM REGULATIONS) And Health and Safety at Work Act 1974

Designers CDM Statement

The Client is respectfully reminded of his or her duties under the above act and referred to the Health and Safety Executive's Guidance note 39 "The Role of the Client".

The designs encompassed on this drawing are classed as simple construction using traditional methods and materials available to general builders. As such they do not present any unusual circumstances in their execution or risks which a competent builder could not be reasonably expected to know.

For alteration work requiring new openings in walls or the removal of existing walls, the builder is to follow the guidance in the Building Research Establishment Good Building Guides Nos 15 & 26 providing temporary support during work on openings in external walls and removing internal load bearing walls in order dwellings.

1. The Contractor shall ensure that the end of visitors to site are fully aware of these regulations and ensure full compliance with same and shall include for all necessary documentation.

2. Contractor to provide all necessary scaffolding with edge protection to prevent personnel falling or falling objects. Also provide protection to adjoining properties along site boundary.

3. All necessary safety precautions to be taken when working at high level. i.e. using safety harness.

4. Contractor to investigate possible live or redundant services within the site and any hazardous material that may be present. Refer to Avoiding danger from underground services. HSE 47. Control of Substances at Work Regulations 2002. Control of Substances Hazardous to Health Regulations 2002 and Dangerous Substances and Explosive Atmospheres Regulations 2002.

5. All persons entering site to have all necessary protective clothing and head protection compliant with health and safety. Refer to Personal Protective Equipment at Work Regulations 1992 (as amended).

6. Clearing of windows to be accessible from inside if they are unable to be accessed from exterior.

7. All necessary propping and support required for excavation of trenches, retaining walls and underpinning to be installed in accordance with a structural engineers details and specification.

8. Contractor to provide all necessary support to maintain stability of existing or neighbouring structures.

9. Change of collapse to trenches caused by heavy machinery, working above or near.

10. Danger of persons falling into trenches.

11. Use of power tools and equipment. Refer to Provision and Use of Work Equipment Regulations 1998 and Electricity at Work Regulations 1989.

12. Avoidance of falling objects. Refer to Electricity at Work Regulations 1989.

13. Risk of working with glass. Risks of working at height and from falling objects.

14. Risk of working with dust (cement) - protective gear/breathing protection to be used. Refer to Control of Substances Hazardous to Health Regulations 2002.

15. Precautions to be taken when lifting heavy materials, objects and beams in accordance above 20kg - Use Adequate Lifting Machinery. Refer to Lifting Operations and Lifting Equipment Regulations 1998. Manual Handling Operations Regulations 1992.

16. Covering of roofs. All work to be carried out with due regard to health and safety regulations.

17. Risk of overhead power cables within and around the site.

18. Installation and use of flammable materials. Refer to Fire Regulations (Workplace) Regulations 1997.

19. Access into and out of site - traffic management into and out of site. Refer to Driving at Work - Managers' responsibilities and safety. HSE 262.

20. Precautions to be taken when Working in confined spaces. Refer to Confined Spaces Regulations 1997 And Safe work in confined spaces.

21. Management of Health and Safety at Work Regulations 1999.

22. The CONTRACTOR IS ADVISED OF THE FOLLOWING REGULATIONS APPLICABLE.

23. New Roads and Street Works Act 1991.

24. Construction (Health, Safety and Welfare) Regulations 1996.

25. Health & Safety (First Aid) Regulations 1981.

26. Health and Safety (Training) Regulations 1997.

27. Business Safety Regulations 1993.

28. Pressure Systems Safety Regulations 2000.

29. Reporting of Injuries Diseases and Dangerous Occurrences Regulations 1995.

30. Supply of Machinery (Safety) Regulations 1992 (as amended).

31. Workplace (Health, Safety and Welfare) Regulations 1992.

32. Managing Health and Safety in Construction. Approved Code of Practice and Guidance. HSE 224.

33. Successful health and safety management. HSE 65.

34. Vibration Solutions. HSE 170.

What does the Part wall Act say if I want to build up against or outside the boundary line?

If you plan to build a party wall or party fence wall outside the boundary line, you must inform the Adjoining Owner by serving a notice.

You must also inform the Adjoining Owner by serving a notice if you plan to build a wall wholly on your own land but up against the boundary line.

The Act contains no enforcement procedures for failure to serve a notice. However, if you start work without having first given notice in the proper way, Adjoining Owners may seek to stop your work through a court injunction or seek other legal redress.

How long in advance do I have to serve the notice?

At least one month before the planned starting date for building the wall. The notice is only valid for a year, so do not serve it too long before you wish to start.

What happens after I serve notice about building outside the boundary line?

If the Adjoining Owner agrees within 14 days to the building of a new wall outside the boundary line, the work (as agreed) may go ahead. The expense of building the wall may be shared between the owners where the benefits and use of that wall will be shared. The agreement must be in writing and should record details of the location of the wall, the allocation of costs and any other agreed conditions.

If the Adjoining Owner does not agree, in writing, within 14 days, to the proposed new wall outside the boundary line, you must build the wall wholly on your own land, and wholly of your own expense. However, you have a right to place necessary footings for the new wall under your neighbour's land, subject to compensating for any damage caused by building the wall or laying the foundations. There is no right to place reinforced concrete under your neighbour's land without their express written consent.

You may start work one month after your notice was served.

What does the Act say if I want to excavate near neighbouring buildings?

If you plan to excavate, or excavate and construct foundations for a new building or structure, within 3 metres of a neighbouring owner's building or structure, where that work will go deeper than the neighbour's foundations or excavate, or excavate for or construct foundations for a new building or structure, within 6 metres of a neighbouring owner's building or structure, where that work will cut a line downwards at 45° from the bottom of the neighbour's foundations, you must inform the Adjoining Owner or owners by serving a notice.

"Adjoining Owner" may include your next-door neighbour if they have foundations within 6 metres. The notice must also accompany the notice.

The Act contains no enforcement procedures for failure to serve a notice. However, if you start work without having first given notice in the proper way, Adjoining Owners may seek to stop your work through a court injunction or seek other legal redress.

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NOTE THE CLIENT IS ADVISED TO READ THE PARTY WALL ACT 1996 FULLY FOR EXAMPLES OF NOTICES SERVED AND FOR FURTHER INFORMATION WITH REGARDS TO THE ABOVE.

Approved Document P (Electrical Safety)

All Electrical Work to which the Requirements of Part P (Electrical Safety) apply, will be designed, installed, inspected and tested by a person competent to do so. Prior to completion of works the Local Authority must be satisfied that either, An Electrical installation certificate issued under a "Competent Persons" scheme has been issued or Appropriate certificates and forms defined in BS 7070 (as amended) have been submitted that confirm that the work has been inspected and tested by a "competent person". A "competent person" will have a sound knowledge and suitable experience relevant to the nature of the work undertaken and to the technical standards set out in BS 7071, be fully versed in the inspection and testing procedures contained in the regulations end empty adequate testing equipment.

NOTE: THE ELECTRICAL LAYOUT SHOWN IS FOR BUILDING REGULATIONS SUBMISSION ONLY.

THE BUILDING INSPECTOR MUST BE INFORMED OF ANY CHANGES TO THE LAYOUT PRIOR TO WORKS COMMENCING AND WORKS TO BE CARRIED OUT BY A COMPETENT PERSON AS DESCRIBED ABOVE.

CONTRACTOR TO AGREE POSITION OF ELECTRICAL ITEMS AND RADIATORS WITH CLIENT PRIOR TO WORK COMMENCING

This drawing is Produced for submission to the Local Authority for Approvals under the Building Regulations and Town and Country Planning Acts only and this drawing is the copyright of T.D.M ARCHITECTURAL DESIGN and any reproduction in whole or part is strictly forbidden. All dimensions shown on drawings are approx and do not allow for Building tolerance and must be checked on site prior to work commencing.

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Approved Document P (Electrical Safety)	
All Electrical Work to which the Requirements of Part P (Electrical Safety) apply, will be designed, installed, inspected and tested by a person competent to do so. Prior to completion of works the Local Authority must be satisfied that either, An Electrical installation certificate issued under a "Competent Persons" scheme has been issued or Appropriate certificates and forms defined in BS 7070 (as amended) have been submitted that confirm that the work has been inspected and tested by a "competent person". A "competent person" will have a sound knowledge and suitable experience relevant to the nature of the work undertaken and to the technical standards set out in BS 7071, be fully versed in the inspection and testing procedures contained in the regulations end empty adequate testing equipment.	
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