

9.0 VENTILATION

- 9.1 Windows to provide openable ventilation area of not less than 1/20th of the rooms served, all fitted with min. 8000mm. trickle ventilator

10.0 LEADWORK

- 10.1 All work to be carried out in Code 4 lead.
- 10.2 Lead flashings and FACTORY MANUFACTURED CAVITY TRAYS to be fixed at junctions between new roof and existing wall.
Lead step and cover flashings to be positioned at pitched roof abutment
- 10.3 Lead flashings to be fitted in no more than 1500mm. lengths with laps between pieces of not less than 100mm.
- 10.4 Flashing to be turned 25mm. into brickwork and secured with at least 3 no. 25mm. lead wedges. Stainless steel clips at 500mm. c/c at flashing lower edge.

11.0 DRAINAGE

- 11.1 All drainage to comply with BS EN 752
- 11.2 All new drains to be 110mm. diameter upvc OSMADRAIN laid surrounded in pea beach to fall 1:60
- 11.3 Concrete cover provided where drain is less than 450mm. below ground level.
- 11.4 The new soakaway is to be of honeycomb engineering brick construction surrounded in pea shingle and filled with hardcore
The soakaway is to be covered with lean-mix concrete on 1000 g. polythene sheeting and is to be position not less than 5000mm. from any building.

12.0 EXISTING GAS BOILER AND NEW GAS FIRE

- 12.1 Heating system to be checked by engineer regarding suitability for new floor area.
- 12.2 The feature enclosed gas fire is to be fitted with a balanced flue

13.0 GENERAL

- 13.1 All structural timber to be C16 grade.
- 13.2 All electrical work is to be designed, installed, inspected and tested in accordance with BS7671 (I.E.E. Wiring Regulations 17th Edition)
- 13.3 The works are to undertaken by an installer registered under a suitable Electrical Self-certification Scheme, or alternatively by a suitably qualified person with a Certificate of Compliance produced by that person to the Local Building Control on completion of the works.
But if it is intended to employ a person who is not registered with a recognised competent person scheme, to carry out electrical work, the Local Authority is to be notified at the commencement of work. Such work is to be inspected prior to covering up.
- 13.4 Energy efficient lighting to be provided. (any type and rating of the light source with an efficacy greater than 50 lamp lumens per circuit-watts)