

delete as necessary form Extension as shown 1: Windows to be double glazed with pilkington K,E glass with min 16mm airgap between glazing. Trickle vents fitted giving min 8000mm2 openers min $\frac{1}{20}$ th opening lights. Windows to be quality C or better 2: window and door openings to have draught seals fitted. 3:All glazing to windows within 800mm of floor & 1.5m in doors & side panels to be fitted with safety glass

4:Stainless steel cavity ties at 750 mmc/c horizontal and

450mmc/c vertical and to each block course at reveals.

5:Cavities to be continuousecure roof timbers to wall plates bolted to existing wall.

6: All new drainage to be 100mm supersleeve laid at 1:40 falls. drainage passing under extensions to be protected to satisfaction

of L.A provide lintol support when passing through walls and foundations.

7:Provide cavity tray and lead flashing at junction with roof and house wall.

8: Rainwater via 100mm gutter and 63mm downspout to new/existing gulleys.

9: Vertical and horizontal dpc"s to all new openings. 10: Internal stud walls to be 100x50mm or 75x50mm studs

with plasterboard both sides having a density of 10kgm2

& infilled with rockwoll insulation

11: Insulated catnic lintols over all new openings.

12: 30\*5mm mild steel straps secured to trusses/

joists/rafters and ceiling spars at max 2mc/c turned down cavity/wall and built in.

13: Provide min 12.5mm gap between wall and facia to ventilate

pitched roof space if breathable membrane is not used. 14: Encase rsj"s in 12.5mm fireline boards 15: New Boiler to be A rated and be installed by a Gas Safe registered installer.

16: Cavities to be closed with Thermabate cavity closers

17: At least 1 in 4 light fittings in new rooms to be energy efficient.

18: Provide TRV's to all new radiators.

19: No beams to be ordered or work commenced on site until calculations

have been checked by building control and a full approval issued.

20: If necessary contact manufactures of products.

21: Please provide cavity tray and lead flashing at roof/wall abutments.

22: 100mm gutter and 63mm down pipe. All drainage details to be agreed on site between building control and contractor.

23: Provide mechanical ventilation to bathrooms utilities kitchens giving min 15ltrs

per second extraction to bathrooms

30ltrs per second extraction to utilities and kitchens.

24:Provide mains operated smoke detection as shown linked together with battery backup.

this drawing is to used only for

planning/building regulation submission not as a

"working drawing" if used as such all dimensions

to be checked on site by contractor.

all work to be carried out to satisfaction

of local authority.

prior to commencement of work on site

principal contractor/building owner to produce a method statement with regard to saftey of occupiers/

employees during building operations

builder to allow for safe support of existing/new

structure during contract.

All electrical work to be carried out to BS7671:2001 and be installed and tested by a competent person. The Local Authority may request a test certificate

under the above BS.

