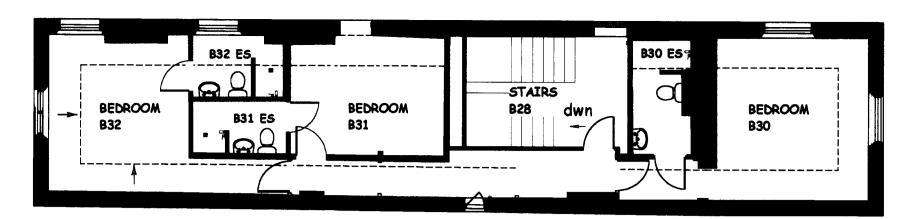
DRAWING ISSUED FEBRUARY 2008

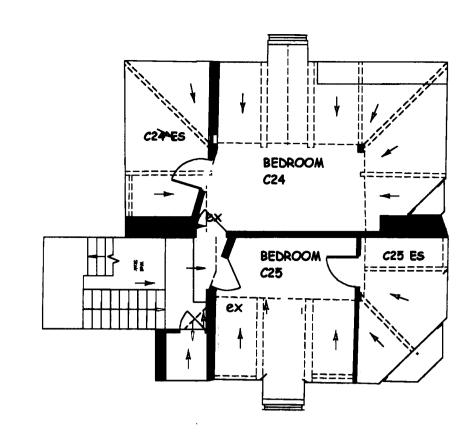
Drainage details

- c1 all above ground drainage is to comply with BS 5572: 1978. all to be air or water tested to ensure watertightness throughout
- c2 soil and vent pipe is to be taken up 900mm above any window opening within 3m and fitted with a durable cage.
- c3 sink waste to be 40mm with a 75mm p trap.
- c4 bath waste to be 40 mm with a 75mm p trap.
- c5 whb waste to be 32mm with a 75mm p trap.
- c7 shower waste to be 54mm with a 75mm p trap. shower tray is to be set on a raised plinth to allow access to trap etc etc.
- c8 all traps used are to be re-sealing type.
- c9 provide rodding access points in wastes where they change direction.
- c10 at first floor level the soil and vent pipe is to be laid to a 1 in 60 fall within the floor. access to be provided by screw fixed 19mm chipboard panels. connect branch into the soil and vent pipe.
- c11 bend at the foot of the soil and vent pipe is to have a radius of at least 200mm at the centre line.
- c13 branch discharge pipe must not discharge into the stack lower than 450mm above the invert of the tail of the bend at the foot of the stack.
- c12 waste pipes are to discharge below gulley grating but above the water line.
- c14 below ground drainage is to be osma upvc laid to a fall of 1 in 40 with a 100mm pea gravel surround. install to manufacturers recommendations. trench widths to be as narrow as is necessary. harden any soft spots by tamping in bedding material.
- c15 protect all drains through footings with p.s plank lintols.
 surround and protect as necessary under building as required by BCO.
- c16 where drain passes through the external wall the lintolled opening is to allow for 50mm space all around the pipe. mask the opening on both sides with rigid sheeting

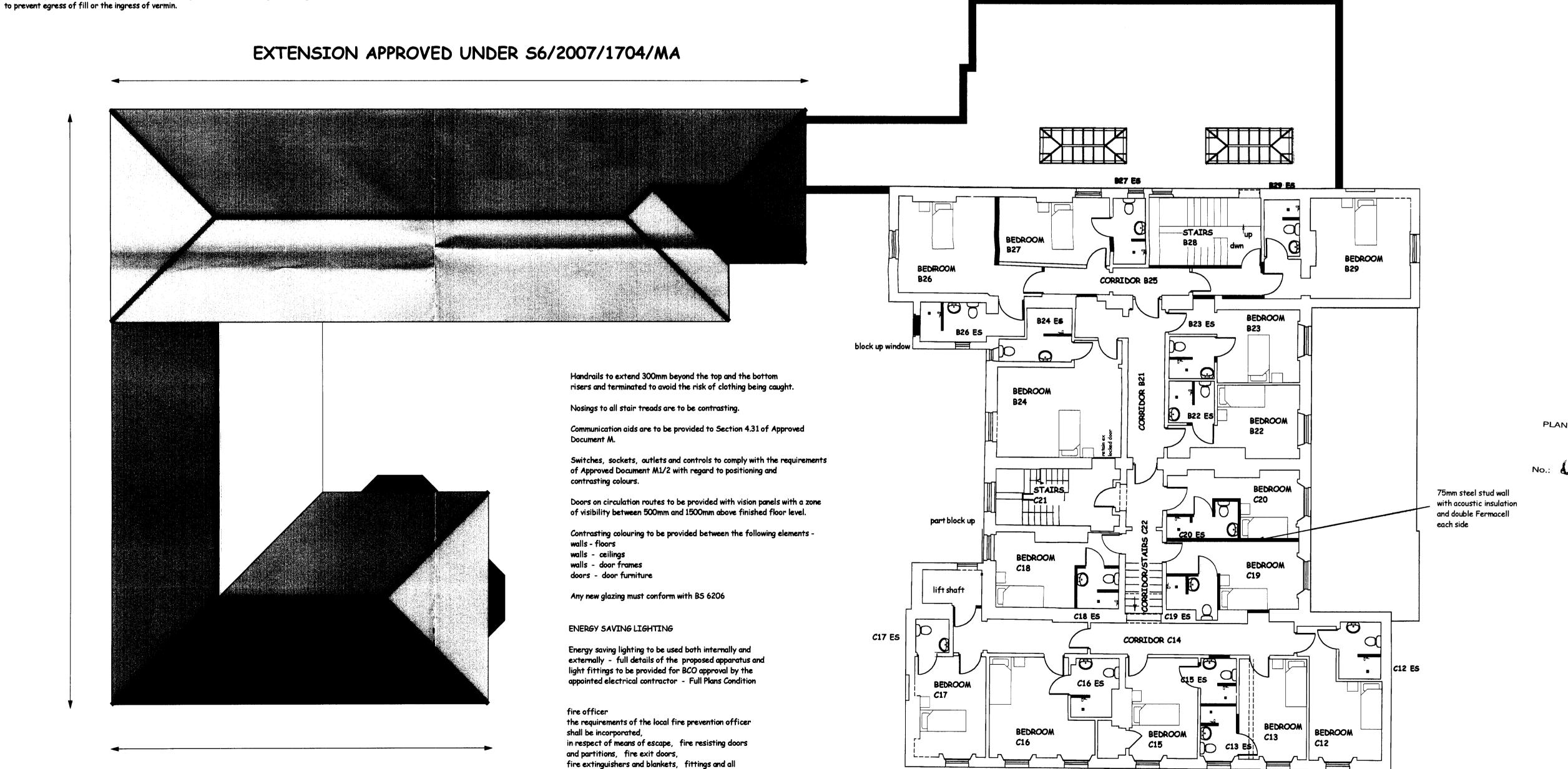
- c17 locate existing storm water sewer and connect new s.w drains if directed by BCO.

 atherwise connect to new soakaway.
- c19 inspection chamber is to be formed in 227mm semi engineering brickwork built off a 150mm concrete slab. internal dimensions are to be 600mm × 450mm for a depth not exceeding 900mm. bed channels solid in 1:3 mortar. form benching at 1 in 10 to walls.
- c20 soakaways are to be located nlt 5m from any building.
- c21 gullies shown are to be back inlet type.
- c22 all disused or redundant drains are to be sealed to BCO. satisfaction.
- c23 provide new double seal screwed down airtight cover to the existing inspection chamber.
- c24 any internal I.C. is to be fitted with a double seal screwed down airtight cover.
- c25 the contractor is to check existing drain runs on the site to establish identity and location etc and to determine which is s.w and which is f.w.
- c27 guttering and downpipes are to match the existing.
- c30 carry out all drain testing in accordance with Building Control





MYMWOOD HOUSE ATTICS AS PROPOSED



associated signs and notices.

John Dickie Associates

Manor Barn,

Wilsthorpe,

Stamford,

Lincs

11 MAR 2008

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Proposed Internal Alterations and Restoration Works at Mymwood House, Shepherds Way, Brookmans Park, AL9 6NN

> Drawing Title : Proposed First and Second Floor Layouts

Client: Harrington Care

Date February 2008

Scale 1 to 100