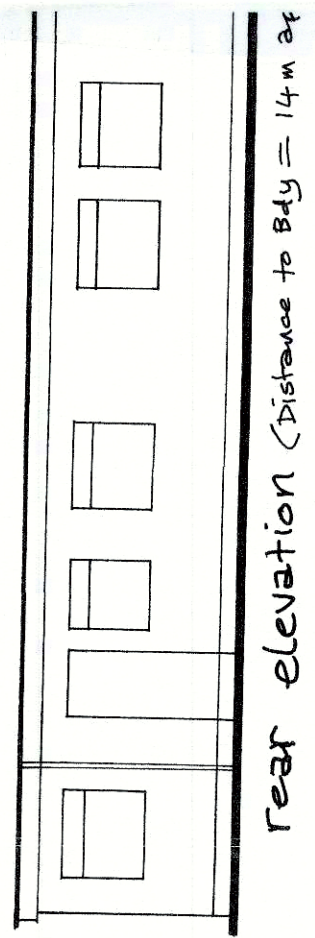
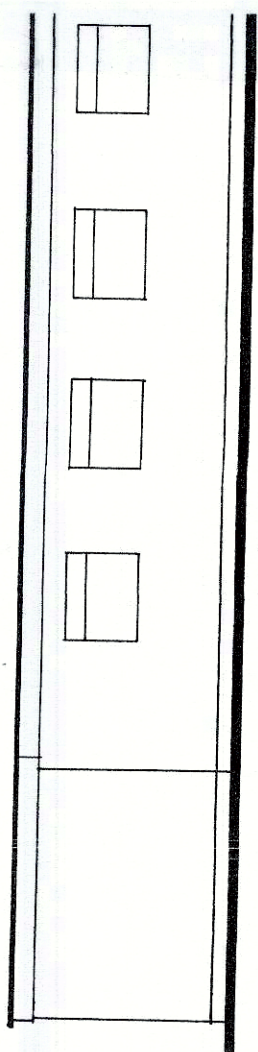




rear elevation (distance to Bay = 14m approx.)



front elevation (distance to Bay = 2m approx.)

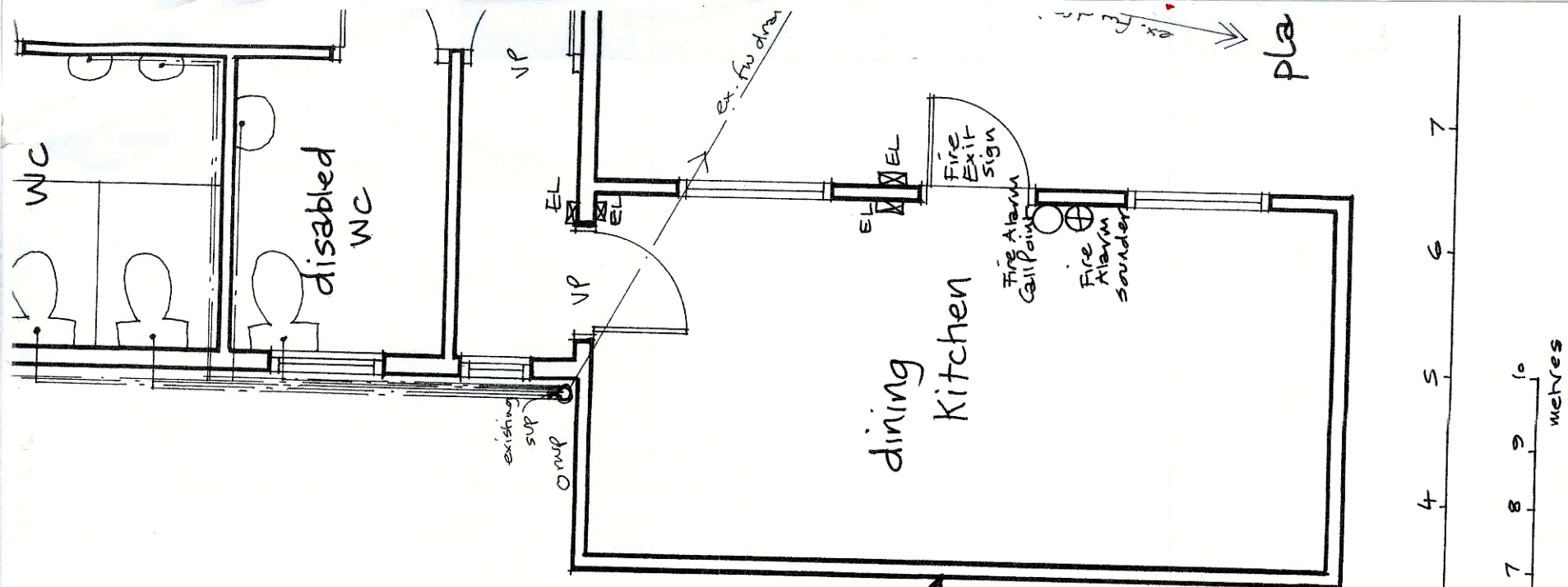
Electrical machines and motor centres in plantable rooms are to be located at appropriate heights between 1500mm and 1800mm from finished floor level.

All windows, doors and light fixtures to be draft sealed. All windows and doors to be double glazed units having a 16mm air gap. Windows to achieve U < 0.18 W/m²K and to have Argon fill. Doors with more than 50% glazing to achieve U < 0.18 W/m²K. Safety glazing to all glazed doors and visible frames. All glazing to be carried out in accordance with BS 6206.

Should a city sub area be found, the foundation to be designed to account for existing trees. Generally a minimum depth of 450mm to be used for a gravel sub strata and 900mm to be used for a clay sub strata.

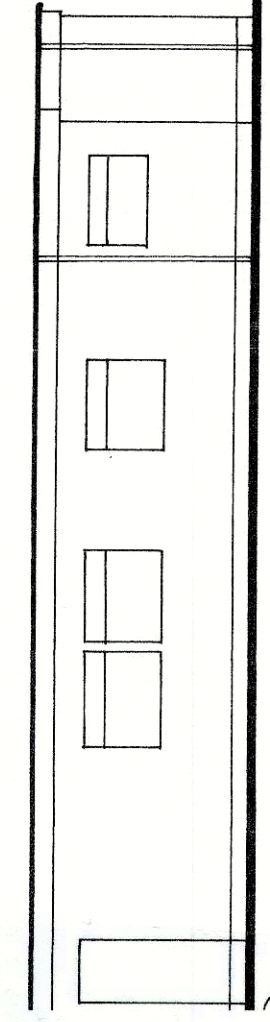
Internal wall linings to be of 12.5mm plasterboard. (fibre face) The immediately adjacent building is in the same construction as the

sewer adjacent to the school gates, a CCTV camera is to be provided to establish the condition/safety of the existing private foul drain intended to serve the proposed building.

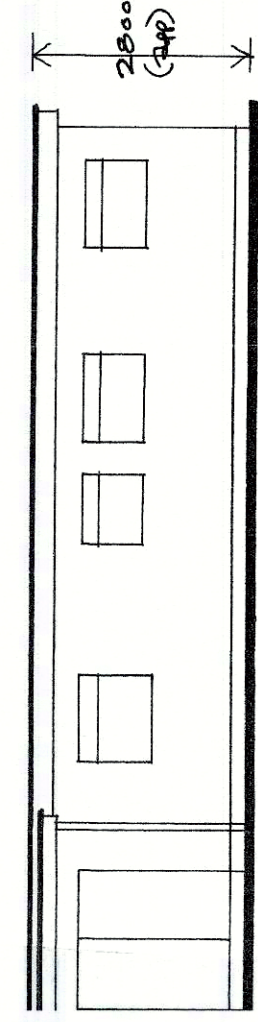


NB Existing building to remain

SCALE BAR 1:50.
SCALE BAR 1:100.

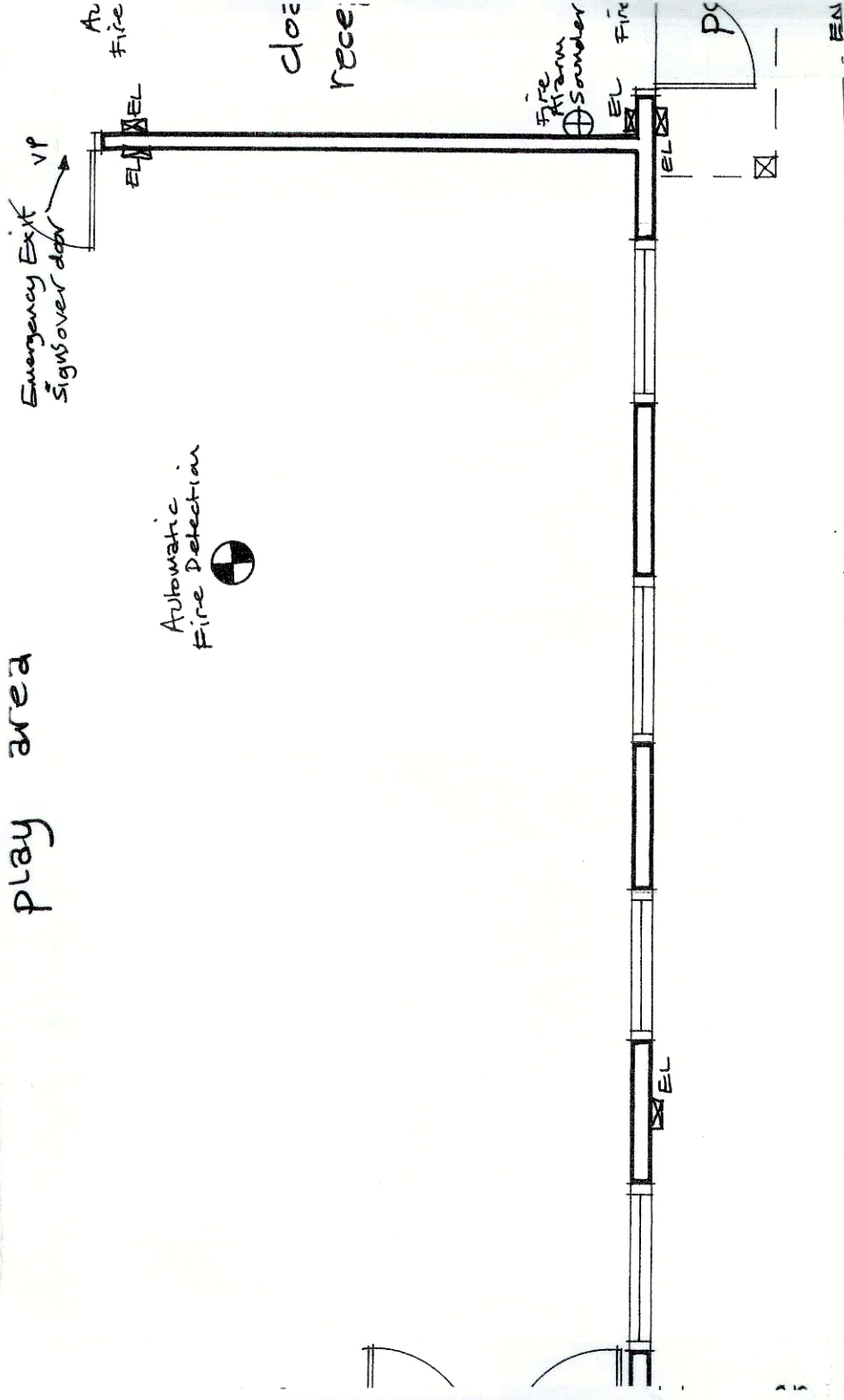
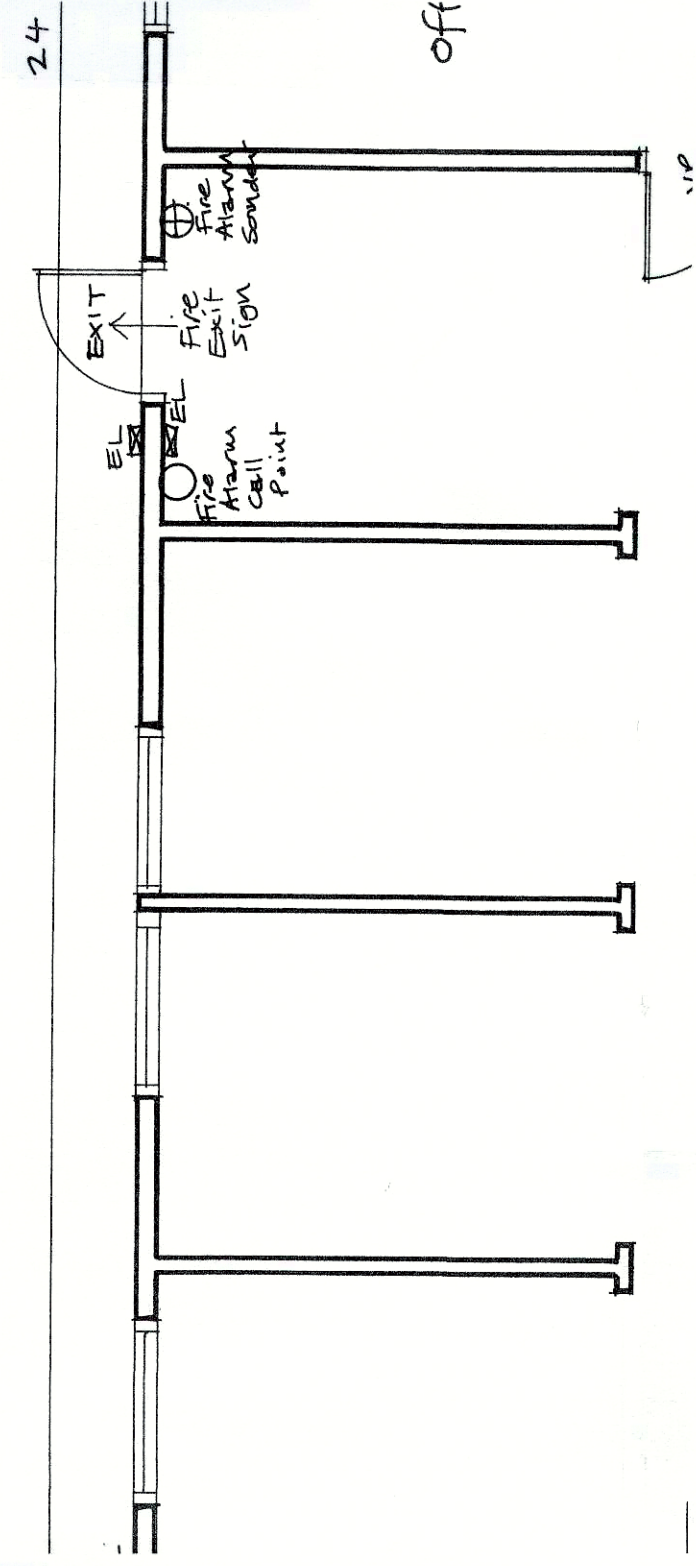


side



side eleva (distance to Bay = 10m approx.)

Should city sub area be found, the foundation depth may need to be deepened adjacent to the existing edge for to be agreed with Building Control Surveyor on site.

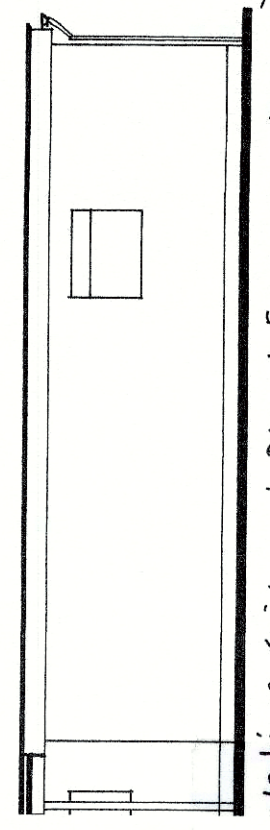


To prevent the spread of fire across the boundary, the rear elevation is to achieve 30 minutes fire resistance to both sides of the fabric.

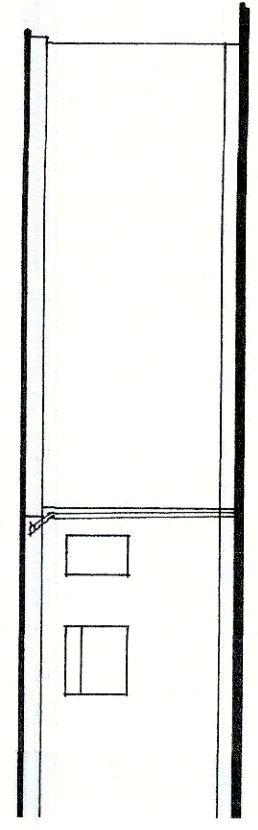
The roof of the extension is to adequately resist the spread of fire across its surface by the external covering achieving a fire rating of either A1, A2 or A3.

NB. Any communications made by the Fire Authority to be incorporated into the development.

Access from car parking area to the building is to be level and firm



side elevation (distance to Bay = 4.5m approx. - Average)

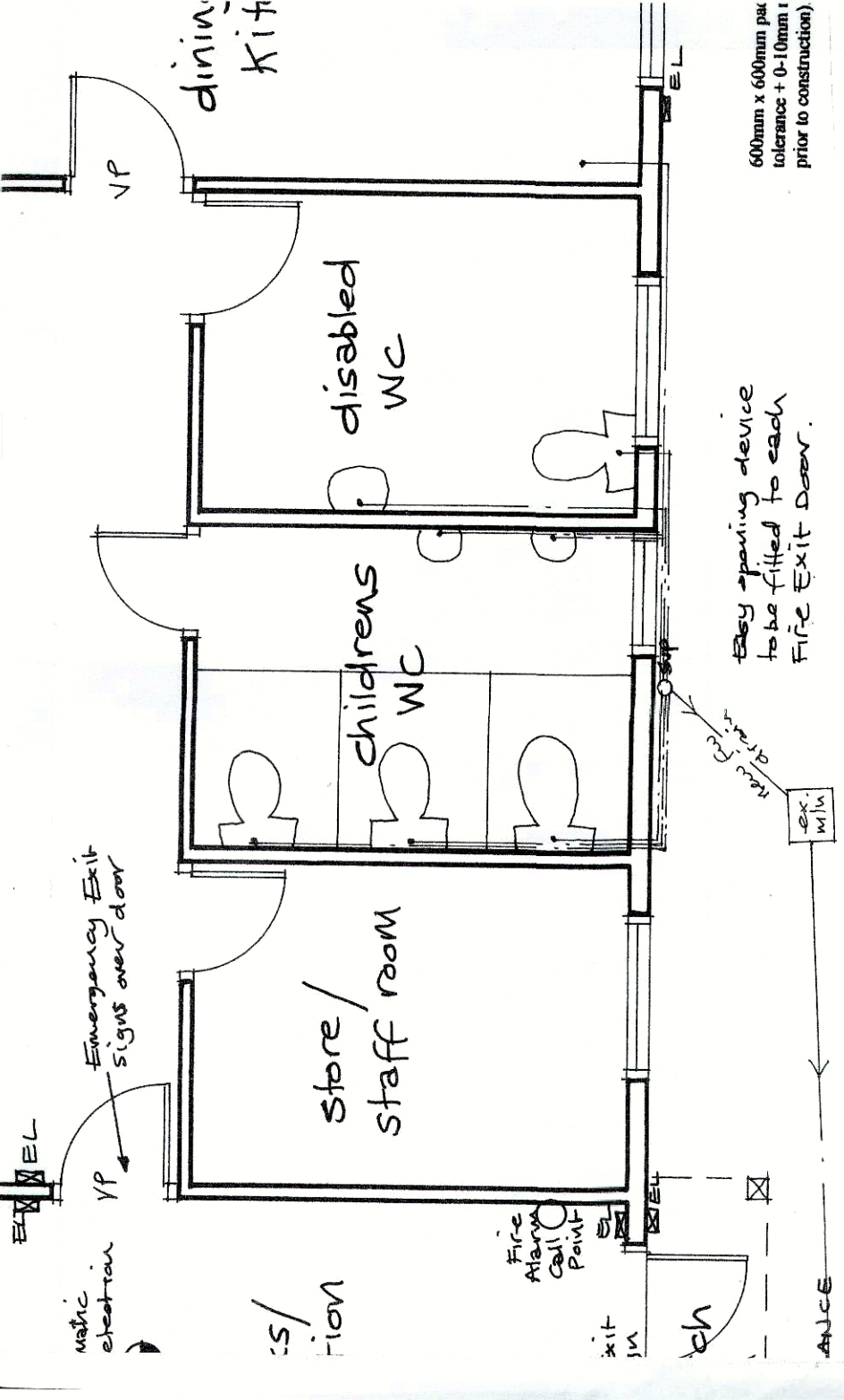
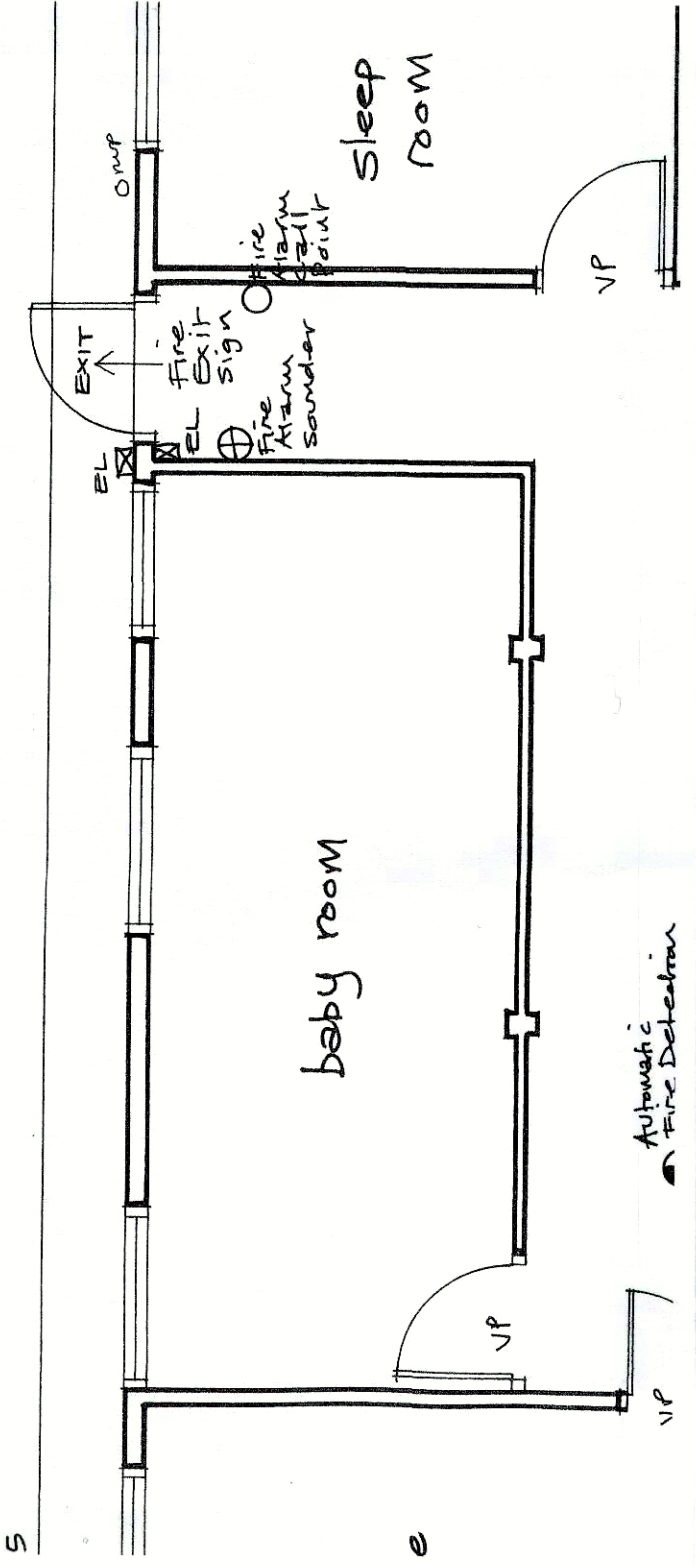


side elevation (distance to Bay = 4.5m approx. - Average)

Details of the proposed storm water drainage to be agreed with the Building Control Surveyor on site, prior to commencement of the drainage works.

Rear elevation of the extension is to resist the spread of fire over the external face of the wall by the fabric achieving a National Class 0.

To inhibit the spread of fire within the extension, the internal walls and ceiling linings are to achieve National Class 1.



A fire alarm system is to be provided in accordance with BS5839.

Note All other details for building to Modular & Portable Building Association details.

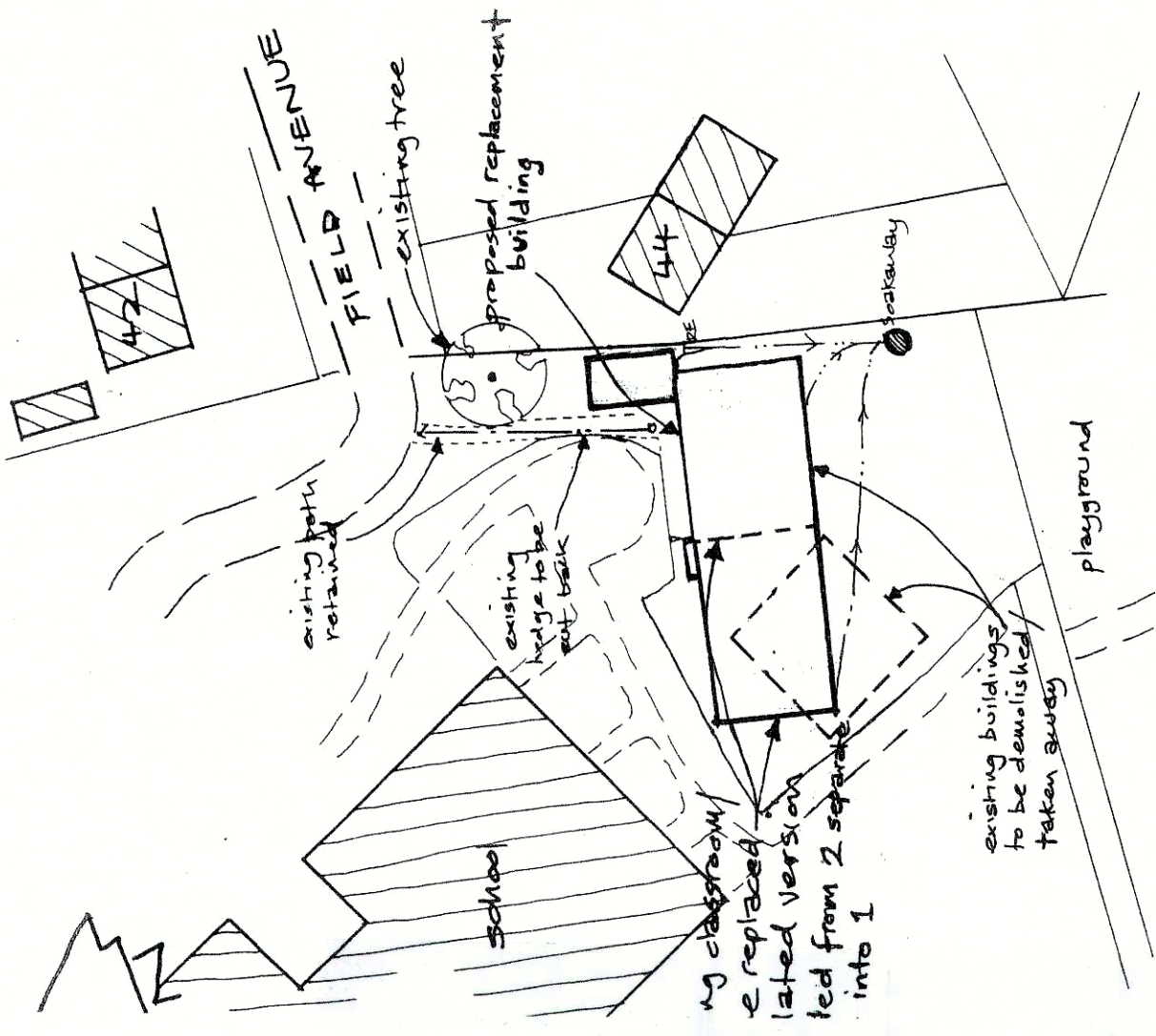
KEY: EL indicates 'Emergency Lighting' and to comply with BS 5266, Part 1, 1988. VF indicates 'Victim Panels in doors'.

The internal wall between a bedroom or a room containing a water closet and any other room should be sound insulated in accordance with BS 5266, Part 1, 1988. The internal wall between a bedroom or a room containing a water closet and any other room should be sound insulated in accordance with BS 5266, Part 1, 1988. The internal wall between a bedroom or a room containing a water closet and any other room should be sound insulated in accordance with BS 5266, Part 1, 1988.

Background ventilation of at least 100mm² to be provided to the kitchen, to be controllable, secure and located as far as possible under the eaves. Mechanical extract ventilation, ducted to the exterior air to be provided to the kitchen at a rate of 30 litres per second intermittently. W.C. to be provided with mechanical ventilation at a rate of 30 litres per second.

The specifications of the building are to achieve the following U Values - Walls 0.28 W/m²K and Floor 0.18 W/m²K. The roof covering is to be agreed with B.C.O before works commence on site.

PAPER SIZE A1



block plan 1:500.

