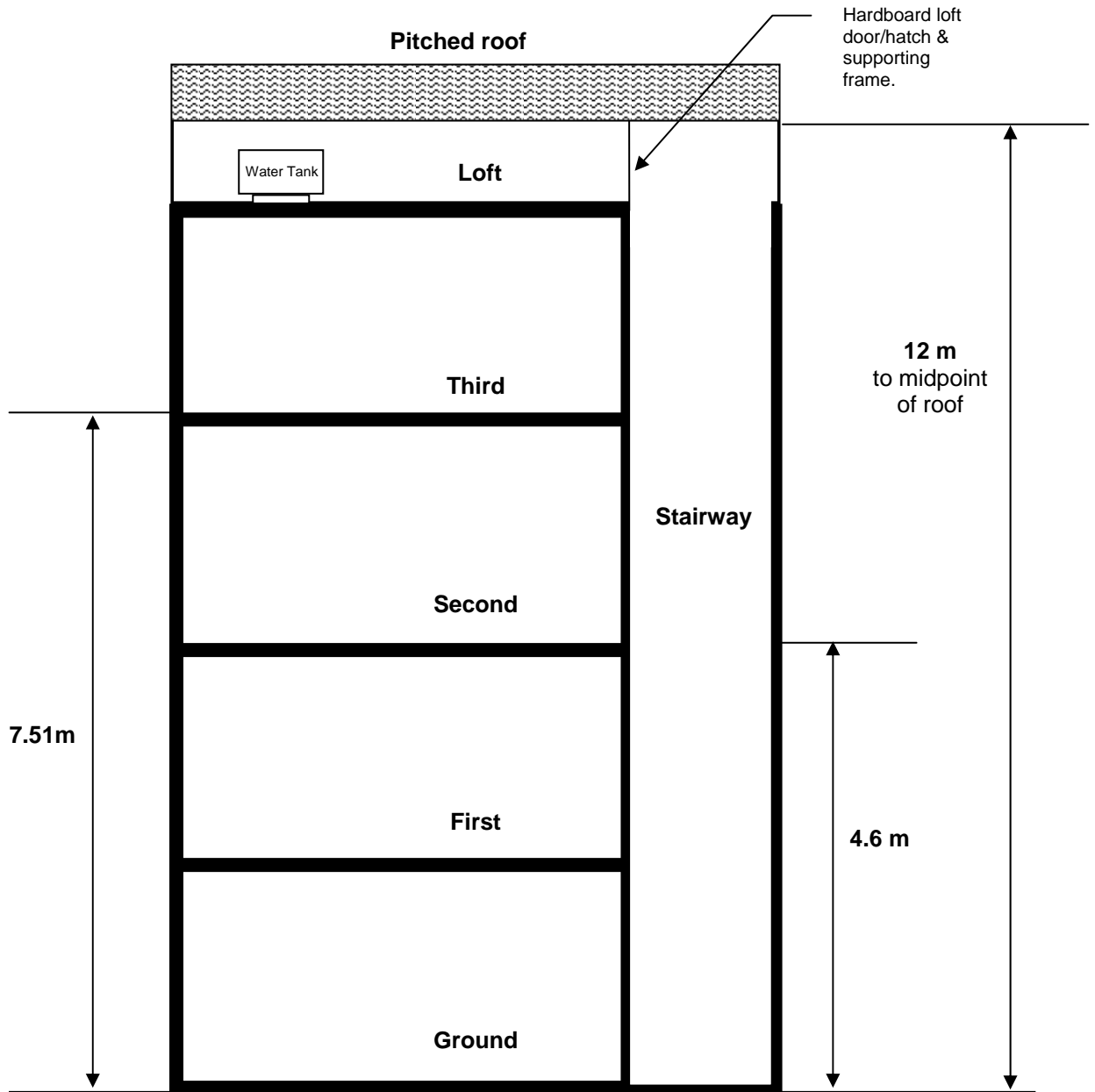


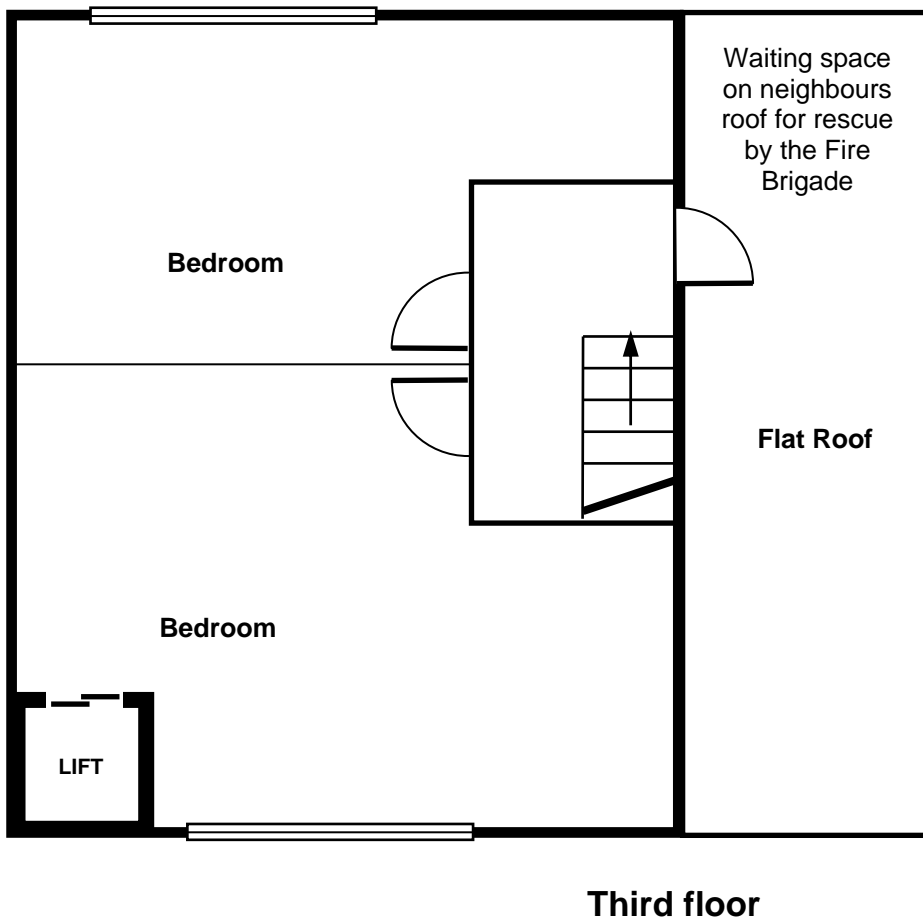
## **Moe Training Tutorial 4**

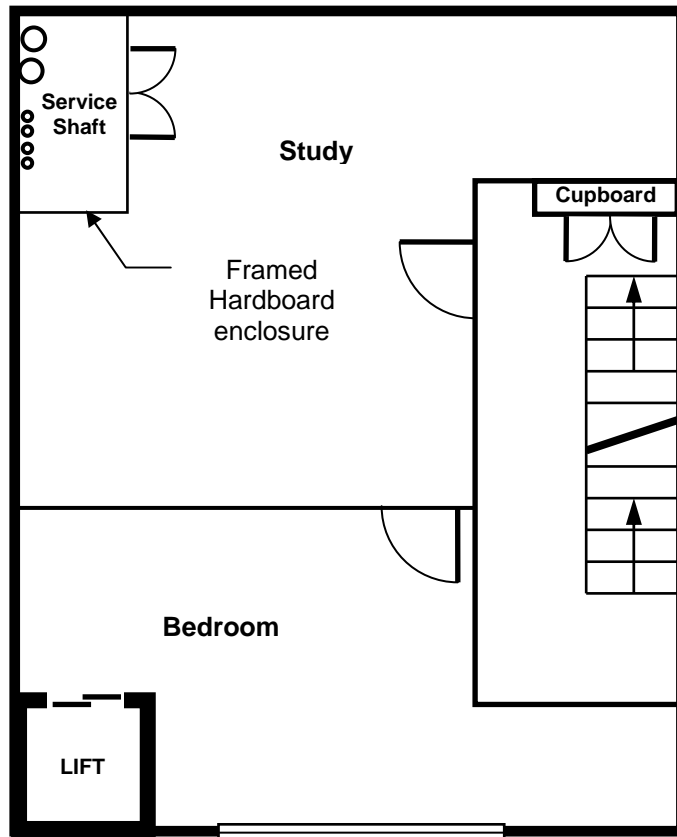
### **New Single family dwelling (three storeys, Ground and basement) with dual Ground floor exit**

1. What is the statutory control, which allows you to ask for means of escape and warning requirements? (Act, regulations section, etc.)  
**Hint:** See Building Regulations 2006.
2. What code for means of escape can be used?
3. Would the proposed roof escape be acceptable from the third floor?
4. What structural means of escape requirements are needed?
5. The applicant has proposed the final exit from the stairway at Ground floor to be in accordance with Approved Document B 2006 Vol 1 item 2.06 a. ii; two way escape from the stairway. Does the layout on the plans comply with this principle or if not what would need to be done?
6. Do the proposed doors show compliance on the door schedule?
7. What requirements (if any) apply to the lift and service shaft?
8. Show the location of smoke detectors on the plan and state what clauses of the Approved Document Part B the system should comply with?

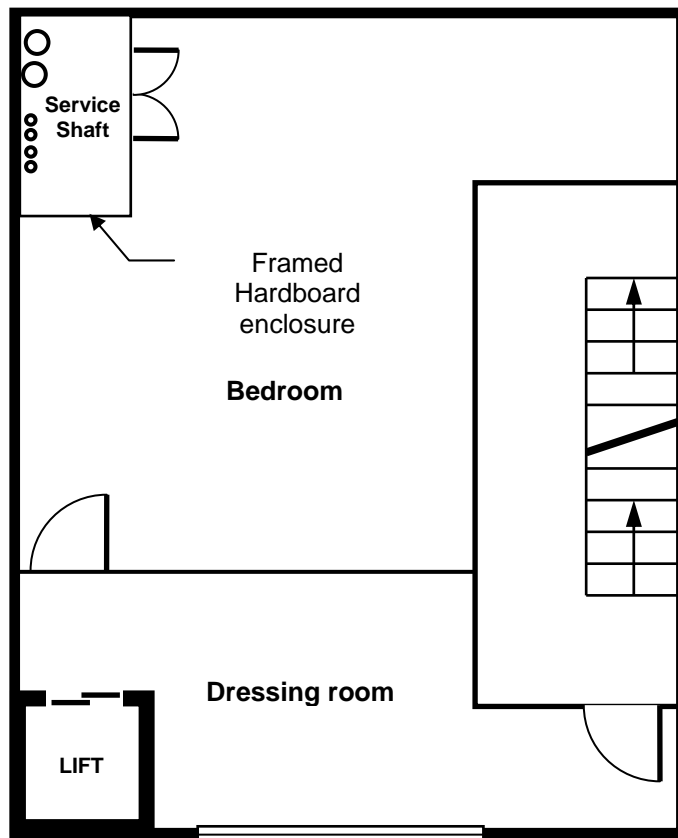
### Single family dwelling



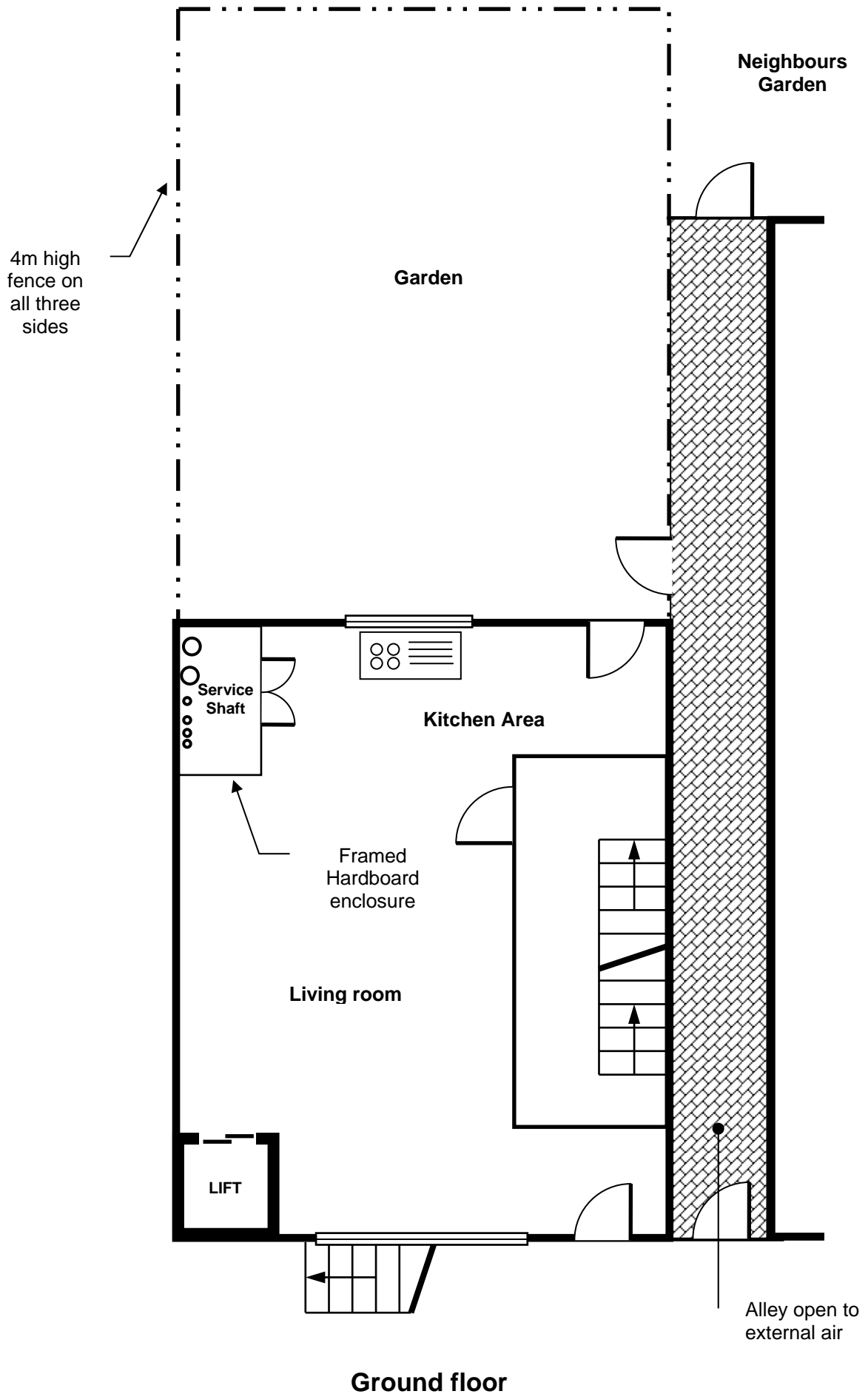


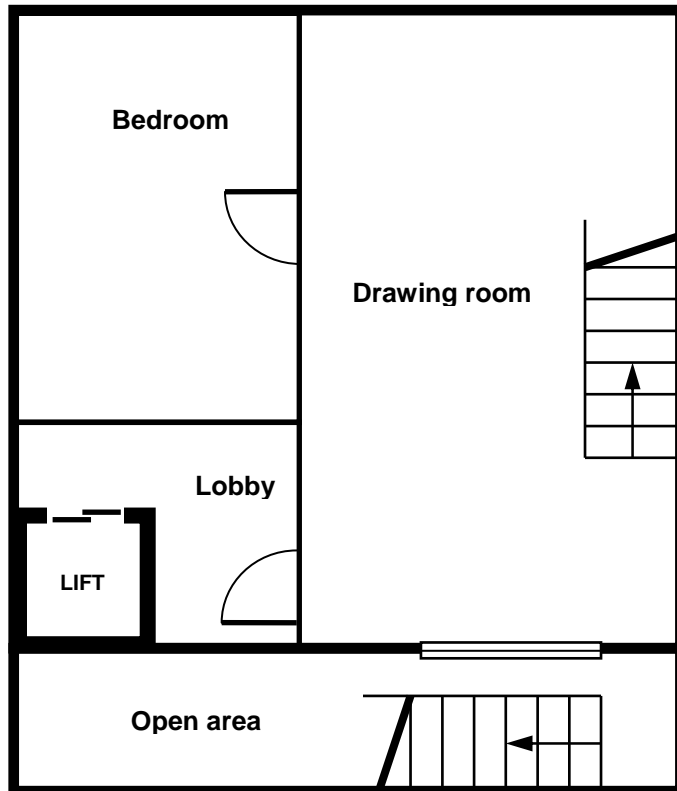


**Second floor**



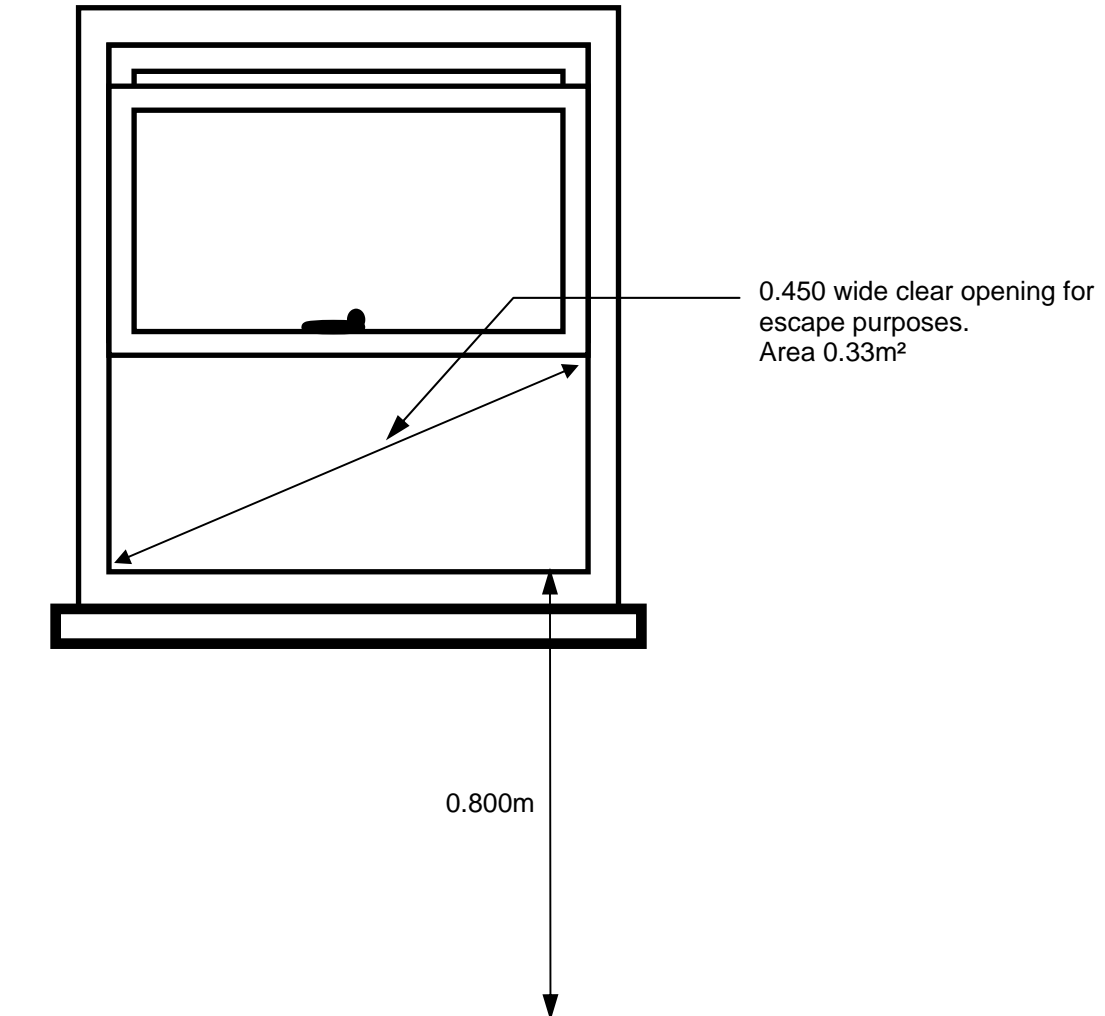
**First floor**





**Basement**

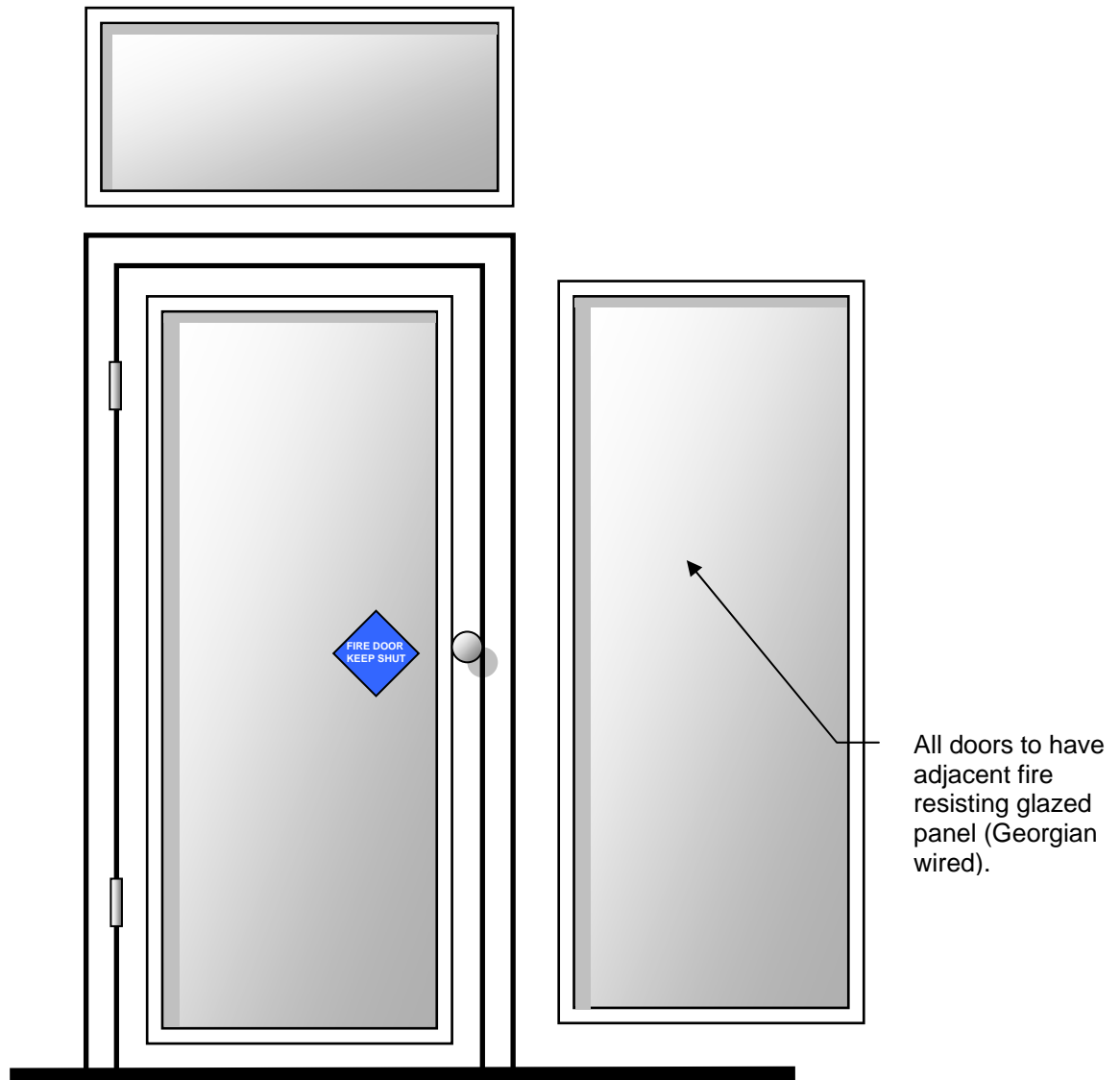
### Typical window detail (Basement) Double glazed PVC sash windows





## Door Schedule

### Doors to stairway



### Door specification

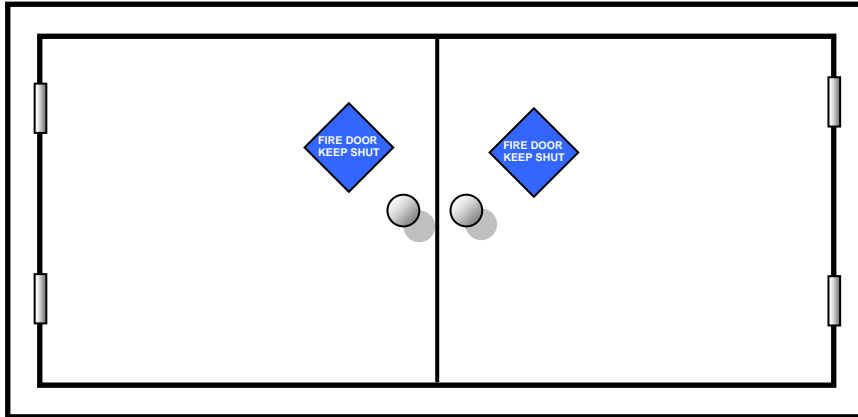
FD20 door

Nylon rising butt hinges (for self closing device)

Georgian wired glass to all areas indicated



## Doors to Cupboards opening on to stairways



### Door specification

FD20 doors

Nylon hinges