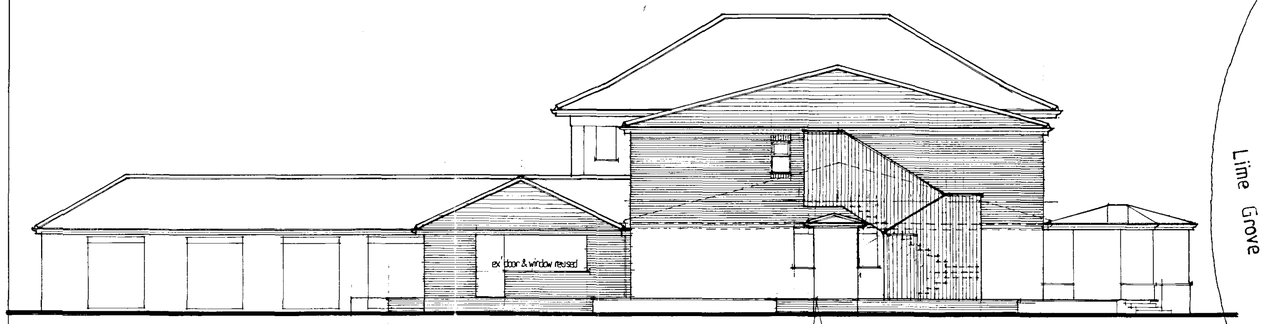
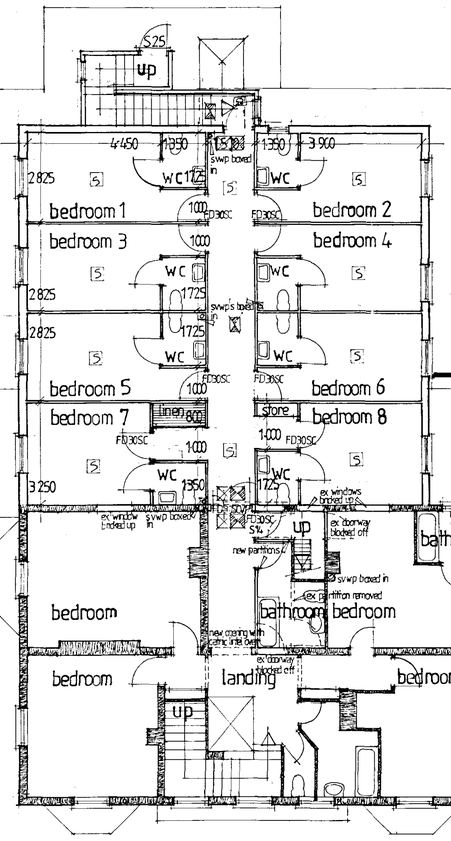


WEST ELEVATION





NORTH ELEVATION

SITE LAYOUT



SOUTH ELEVATION

FIRST FLOOR LAYOUT • PROPOSED

SHDC
Planning & Development
0 8 DEC 2004
Ref: 1616/04

SPECIFICATION, FIRE REQ'S

1. SMOKE / HEAT DETECTORS
Provide detectors as noted and in the positions indicated on the drawings. The detectors are to be mains operated and interconnected with their own dedicated supply and comply in all respects with BS5839 & be connected into the existing alarm system.

2. DOORS & FRAMES
Provide the fire stop doors of the type as indicated together with frames which are to be suitable for the type of door denoted. Meeting stiles must be adequately rebated.

3. DOOR FITTINGS
Hinges and other door fixings must be non-combustible with a melting temperature not less than 800°c. No locks or other fastenings should be fitted to doors on escape routes unless it is capable of being opened easily without the use of a key. Self closing devices must be capable of closing a door from any position, firmly against it's frame overiding any catch.. Some doors may need vision panels as indicated & these should be in fire resisting glazing to match the door designation. The direction of swing of the doors should generally be in the direction of travel for escape purposes (or in both directions). Where less than 50 people are involved, doors can open in either direction. Signs and notices may be required in some cases.

4. VENTILATION GRILLS
Where ventilation grills occur these should be protected by intumescent material or fire dampers. Where doors are required to resist the passage of smoke, additional measures must be taken to ensure that the opening is closed at any temperature in the presence of smoke.

5. BATHROOMS & SANITARY ACCOMMODATION
Doors giving access to these rooms are not required to be fire resisting unless there is an additional fire risk.

6. EMERGENCY LIGHTING, AUDIBLE WARNING & FIRE BREAK POINTS
Emergency lighting shall be provided to all circulation areas and to the internal rooms with no natural means of lighting in the positions indicated on the drawings. Fire break points shall be provided at all points of exit from the buiding and audible warning devices to be provided where indicated all l;inked in with the existing alarm system.

7. FIRE EXIT SIGNS
All escape routes shall be clearly marked with pictorial green 'Running Man' symbol signs of adequate size in accordance with BS 5499: Pt1: 1990 plus graphic symbols

8. ESCAPE ROUTES
All walls & ceilings etc forming protected escape routes shall have a minimum fire rating of 30 minutes. 'Push Bar to Open' signs and fittings to all final exit doors. The lighting of external fire routes shall be as indicated and be connected to a seperate protected circuit wired with cable classified CWZ in accordance with BS 6387.

9. FIRE FIGHTING EQUIPMENT
Provide all necessary extinguishers, fire blankets as specified by the Local Fire Authority.

10. TESTING
The installing electrician is to provide an appropriate test certificate on completion of the fire alarm system in compliance with the Building Regulations.

11. FIRE ALARM/DETECTOR PANEL
The existing fire alarm control/detector panel is situated in the main reception area/entrance area..

19. DISABLED REQUIREMENTS
A firm level approach is already provided to the property from the highway and the entrance doors incorporate 'Low-Rise' thresholds. The entrance doors & the internal doors to the additional rooms provided by the proposals are to have a minimum clear opening width of not less than 775mm.
All light switchives, power points, door bells & entry phones are to be positioned between 450mm &1200mm above floor level.
All toilets are to be fitted with grab/lift handles.

DETERMINED PLAN

MR D KESHWARA
NUTTEN STOVEN
RESIDENTIAL HOME
81 BOSTON ROAD
HOLBEACH LINCS PE128AA
FIRST FLOOR ADDITION

Note:- The Contractor is to be responsible for checking all dimensions on site prior to works being put in hand and will also be responsible for setting out the works and determining levels. This drawing is to be read in conjunction with drawing no's **04:49:01 & 02:17:3B**

WORKING DRAWING

DRAWING NO	04:49:03
DATE	NOV '04
SCALE	1:100 & 1:200
AMENDMENTS	

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