

FIRE SAFETY NOTES REFER TO FIRE ALARM LEGEND FOR SYMBOLS DOORS

Doors indicated FD30S shall be resistance to both collapse and passage of flame for 30 minutes. Doors to be self closing fitted with a overhead door closer (not rising butts). Door frames shall have 12mm rebated door stops and are to be fitted with a combined intumescent smoke seal. Alternatively where door frames are to be retained, remove existing door stops and provide and fix new 25x35mm softwood door stops, fixed to lining using 30 No. 8 screws at 150mm centres and insert intumescent seal into edges of door. Doors indicated VP shall include a vision panel of area not exceeding 1200mm, comprising 6mm thick Georgian wired cast or polished glass bedded in an intumescent glazing compound and fixed into position using hardwood beads and brass screws and cups. Doors indicated PB shall be provided with panic bolts together with a sign `PUSH BAR TO OPEN' in 100mm white block capitals on a green background, displayed above the operating mechanism to BS EN 1125 FIRE ALARM Alarm sounders eg. bells, hooters or sirens to be installed where they will give a clear audible warning throughout the building upon the actuation of an alarm call point, heat detector or smoke detector, the type of alarm sounder is such that it cannot be confused with any other sound and that it will be heard distinctly in every part of the building, above any background noise. An automatic fire detection system of type L2 and complying with the relevant clauses of BS 5839 pt. 1; 2013. It is recommended that the system to be provided is submitted

for approval before installation. HEAT/SMOKE DETECTION Heat detectors to be installed where shown and are to be linked to the fire alarm system. All detectors to include integral bell sounders.

EMERGENCY ESCAPE LIGHTING Illuminated 'FIRE EXIT' boxes provided at each exit door EXIT with 100mm high green lettering on an opal background and `running man` symbol, to be self contained `Maintained' type and being linked to the emergency escape lighting system. The signs are to be mounted at a height of between 2M and 2.5M above floor level. To BS 5266 : Part 1 : 2011. Emergency escape lighting indicated, as shown on ledged, to the areas shown, being fed by a source independent of the main electrical supply. The system shall be 'Maintained' type and complying with BSCP 5266 Part 1: 2011 All emergency light luminaries to comply with BS 4533 Section 102.22: 1990

FIRE FIGHTING EQUIPMENT All equipment is to be hung on wall brackets mounted 1m above floor level.

Fire equipment indicated thus;

FIRE BLANKET 6 LITRE FOAM EXTINGISHER

<sup>⊥</sup> <sup>1</sup> <sup>2</sup>kg 2KG CO2 EXTINGISHER

₩<sub>6kg</sub> 6 KG DRY POWDER EXTINGISHER

All fire fighting equipment shall comply with BS 5306.



denotes skill with prizes machine

denotes amusements with prizes machine

ATM denotes ATM cash machine

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