LICENSING NOTES

FIRE DOORS

Doors marked * to be 30/30s mins. resisting, fitted with intumescent strips and smoke seals with positive door closures, shutting onto 25mm rebates or planting stops glued & screwed to frame & fitted.

Doors marked ** to be 60/60 1 hour resisting, fitted with positive door closures, shutting onto 25mm rebates or planted stops glued and screwed to frame and fitted with cold smoke seals.

Fire doors are to be marked 'FIRE DOOR - TO BE KEPT CLOSED. All fire doors should be fitted with panic push bar.

All fire doors should comply with B.S.476 Part 22, existing doors require to achieve a performance of integrity of 30 minutes are to be fitted with intumescent strips along the sides and top of doors.

All doors indicated S.C. should be provided with a positive action self closing device. It is strongly recommended that the adjustable hydraulic overhead closure be used. Rising butt hinges are not suitable in this situation.

All doors indicated 'HO' on the plan should be kept locked shut at all times when not in use.

All doors marked 'PB' on plan should be fitted with panic type fastening.

FIRE RESISTANT GLAZING

Glazing requires to achieve a period of 0.5hour fire resistance, should meet all criteria as stipulated in B.S. 476 namely stability, integrity and insulation.

INTERNAL FINISHES

Finishes to walls and ceilings in general are to be class '1' and in circulation area, lobbies, staircases, etc., to be class '0' spread of flame.

All timber work should be treated using stid clear and certificates for coverage should be obtained from the manufacturer prior to completion of works.

All existing and proposed areas of plaster work to walls and ceilings should be prepared to receive appropriate finish as detailed on the decoration schedule.

OTHER FINISHES

All curtains or drapes in areas where the public are admitted should be either inherently fire retardent or rendered fire retardment by treatment.

Any carpets or similar floor coverings in areas where the public are admitted should be of a type which when tested in accordance with B.S.4790:1987 would achieve low radius rating defined in B.S.5287:1976.

All samples should be tested to B.S.5867 'Specification for Fabrics and Curtain Drapes part 2. Flammability requirements-

1. B.S.5867 Part 2 (Type B performance test).

2. Test marked B.S.5438 Test 2 using 15 second flame application time after 12 washes to B.S.5651 Para 8.

3. Furniture and furnishings (fire) (safety) Regulations 1988, Schedule 4 part 1 modification to B.S.5852, Part 1 - the cigarette test.

4. Furniture and furnishings (fire) (safety) Regulations 1988 Schedule 5 part 1 - the match test.

EMERGENCY LIGHTING AND ILLUMINATED EXIT SIGNS

The premises should be provided with a system of Emergency Lighting having a minimum duration of 3 hours. The system should be in the MAINTAINED mode, and illuminate all areas indicated on the plan, i.e. in operation at all times that the staff and the members of the public are on the premises.

The emergency lighting system should provide a level of illuminance of 2 lux on the line of escape routes and 1 lux overall.

The emergency lighting should conform to the recommendation outlined in Clause 10 of British Standard Code of Practice 5266: part 1:1988.

Illuminated exit signs should comply fully with B.S.5499: Part 1 and ICEL 1003 should be provided and sited in the positions indicated on the plan.

a) The signs should be illuminated by the primary supply at all times members of the public are on the premises.

b) Installation of push emergency lighting and illuminated exit signs should be carried out by an approved contractor who is a member of the National Inspection Council for Electrical Installation Contracting.

c) A certificate of compliance should be provided at the end of the project.

FIRE ALARM SYSTEM

A fire alarm should be provided in the premises conforming to British Standard Code of Practice 5839: Part 1: 1988.

Fire alarm call points should be provided and sited in the position on the plan.

The alarm should be audible throughout the premises with all doors closed. Account should be taken on all noises and background interference associated with the buildings use, minimum sound levels should be 65dB (A) and 5db (A) above surrounding sound.

The power supply should be from the public electricity supply system with the provision of a standby supply from a rechargeable battery, which is automatically connected to the fire alarm system when the public supply fails.

The fire alarm should be supplemented by means of an automatic fire detection system incorporating detector heads of a type designated by the symbol indicated on the plan.

Installation should be carried out by an approved contractor who is a member of the National Inspection Council for Electrical Installation Contracting in order that the recommendation outlined in section 3 of the British Code of Practice 5839:Part 1: 1988 are complied with.

A certificate of compliance should be at the end of the project.

ELECTRICAL SAFETY

Where the sockets from the electrical installations are to be used for lighting, video or sound amplification equipment display models and other portable equipment they should be protected by an integral residual current device (R.C.D.).

PORTABLE FIRE EXTINGUISHERS

The fire extinguisher detailed on the plan should be provided and sited in the positions indicated on the plan.

All fire extinguishers should be hung on wall brackets, fixed to the wall in such a manner that the carrying handle is approximately 1m from the floor.

Fire blanket in each position indicated on the plan, this should be fixed to a wall so that the base of the canister is about 1.5m from the floor.

All portable fire extinguishers should have the following examinations-

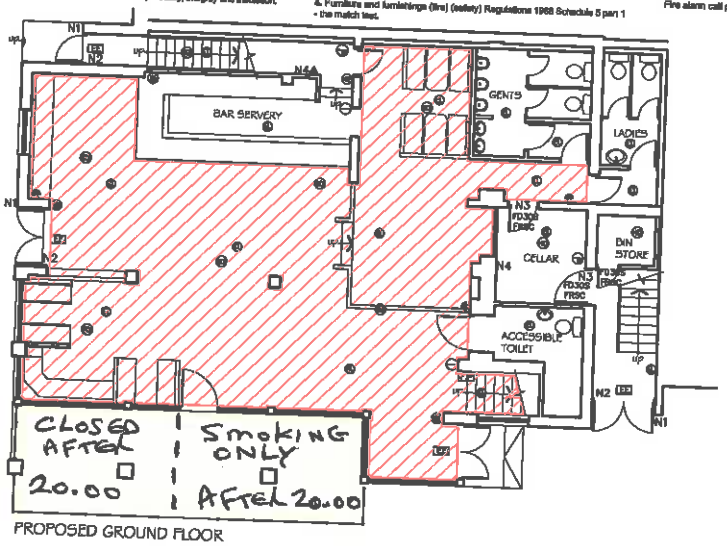
a) A regular inspection by the user to make sure that the appliances are in their correct position and have not been discharged or lost pressure indicator.

b) An annual inspection, service and maintenance by a B.A.F.E. (British Approvals of Fire Equipment) registered engineer, in accordance with clauses 8 and 9 of the British Standard Code of Practice 5306: Part 3: 1985.

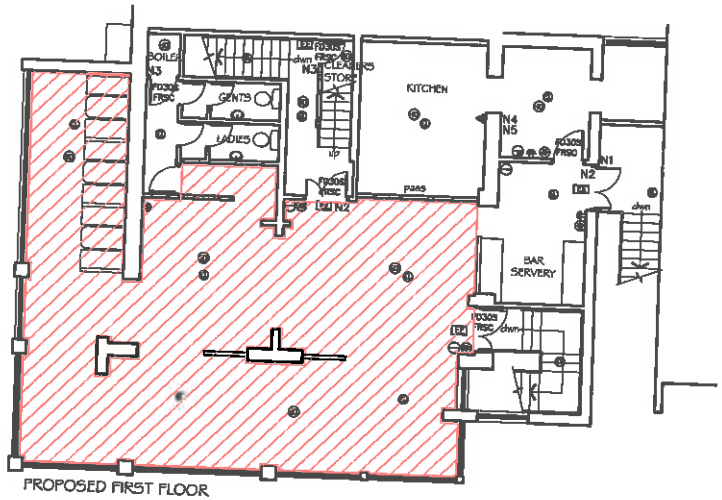
Records should be kept of all examinations and tests of the portable fire extinguishers.

FINAL ORDER AND INSPECTION

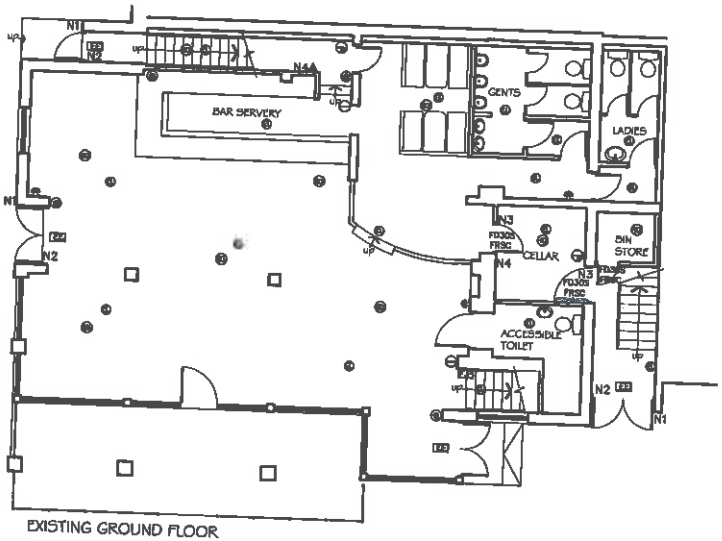
It is required to give seven days clear notice to the Fire Authority for a final inspection.



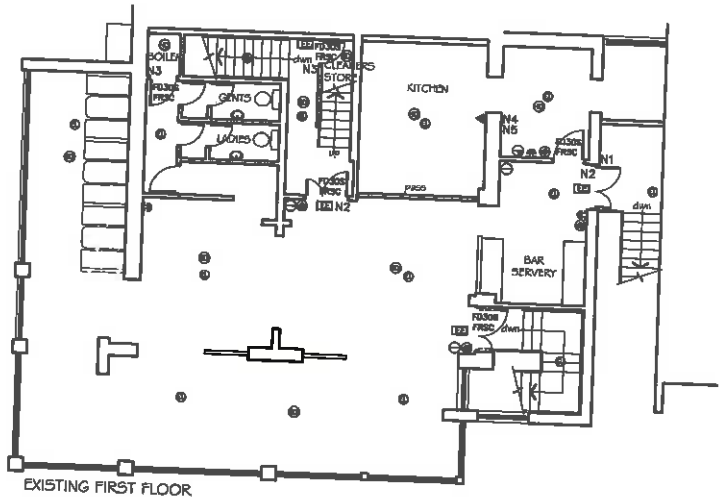
PROPOSED GROUND FLOOR



PROPOSED FIRST FLOOR



EXISTING GROUND FLOOR



EXISTING FIRST FLOOR

KEY

- EMERGENCY LIGHT
- EXIT ILLUMINATED "EMERGENCY EXIT " SIGN
- BREAK GLASS ALARM POINT
- FIRE ALARM SOUNDER
- HEAT DETECTOR
- SMOKE DETECTOR
- FD30S FRSC FIRE DOORTO BE30 MINS FIRE RESISTANT SELF CLOSING.COMBINED INTUMESCENT STRIP AND SMOKE SEAL
- F.P. MAIN FIRE PANEL
- 9 LITRE WATER FIRE EXTINGUISHER
- DRY POWDER FIRE EXTINGUISHER
- FIRE BLANKET

NOTICES TO DOORS:

N1 FIRE DOOR KEEP CLEAR.
N2 PUSH BAR TO OPEN.
N3 KEEP CLOSED LOCKED.
N4 GENERAL FIRE NOTICE.
N5 STAFF FIRE NOTICE.

INTERNAL LICENCED AREA

EXTERNAL LICENCED AREA

rca
creative . interiors . design

REVISIONS

CLIENT MIKE SIMMONS

JOB 6 BISHPHAM ROAD
CLEVELEYS
FY5 1DG

TITLE LICENSING PLAN

JOB NO. 1381 DRAWING NO. L1

SCALE 1:100 @A2 DATE 05.06.17.

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