1. Doors and partitions required to be fire resisting are to be in accordance with British Standard 476, 1972 as amended.
2. Fire resisting doors required to resist the passage of smoke at ambient temperature conditions should, unless tested in accordance with BS476, Section 31.1, 1983, be fitted with a smoke seal.
3. The fire alarm system where installed is to comply with British Standard 5839, Part 1, 2002. The attention of the Design / Installing Engineer should be drawn to paragraph 3.1 (consultation and record) of British Standard 5839, Part 1, 1988.
4. The emergency lighting installation is to comply with British Standard 5266, Part 1, 2005 The attention of the Design / Installing Engineer should be drawn to paragraph 3.1 (consultation and records) of British Standard 5266, Part 1, 1990.
5. Fire safety related signs and notices are to conform at British Standard 5499, Part 1, 1990.
6. Illuminated "EXIT" signs are to conform at BS 5499 PART 1, 2002 and /or the health & Saftey (signs and signals) Regs 1996
7. Fire fighting equipment is to comply with British Standard 5423, 1987 and 5306, Part 3, 2003 & Parts 8, 2000 and BS EN 3 and appropiate to the risk.
8. Upholstered seating furniture must satisfy, as a minimum standard, Ignition Source 0 (cigarette test) and Crib Ignition Source 5 as specified in British Standard 5852, 2006, "Methods of Test for Assessment of the Ignitability of Upholstered Seating by Smouldering and Flaming Ignition Sources". If in order to secure compliance with the above standards the fabric submitted for test has been tested beforehand with a fire retardant product, the testing laboratory must be instructed to subject the samples so treated to a water soak test, in accordance with British Standard 5651, 1989, paragraph 3, before the BS5852 test are mentioned British Standards must be forwarded to this Authority before installation and confirmation that the furnishings specified in this certificate have been installed in the premises.
9. Curtains and other textile hangings must be inherently flame retardant or be treated with a durable flame retardant. They must be capable of complying with the "Type B" performance requirements of British Standard 5867, Part 2, 1980 – "Specification for Fabrics for Curtains and Drapes – Flammability Requirements"
10. Artificial foliage and other decorative effects are to be fire retardant or be treated with durable flame retardant to the satisfaction of the Fire Authority.
11. Linings and surface finished of walls and ceilings should have a surface spread of flame rating as defined in the Building Regulations 1991.
12. Textile floor coverings should conform to BS 5267 when tested in accordance with BS4790, 1987.
13. Certificates of Installation Test will be required in respect of Items numbered 3, 4, 6, 8, and 9 above and may be required for Item 2.
14. Outer doors to lobbies are to be held open at all times during public trading periods.
15. All fire escape doors to incorporate panic type-opening latches for emergency escape.
16. General note, All of above to comply with the fire precautions (workplace) Regs 1997 as amended 1999

Mechanical ventilation systems
The ventilation air change rates are required to be in accordance with BS5720 for Mechanical ventilation and Air Conditioning in Buildings (formerly CP 352) and BS 5925 Code of Practice for Ventilation Principles and Designing for Natural Ventilation.
A suitable specification could be as follows:
All systems are to be ducted balanced systems, i.e., mechanical assisted air input and output (system to operate continuously during opening hours-
Public Licensed Rooms 10-12 A.C.P.H.
Public Toilets 14-16 A.C.P.H.
Kitchen 18-22 A.C.P.H. incl. grease hood and filter

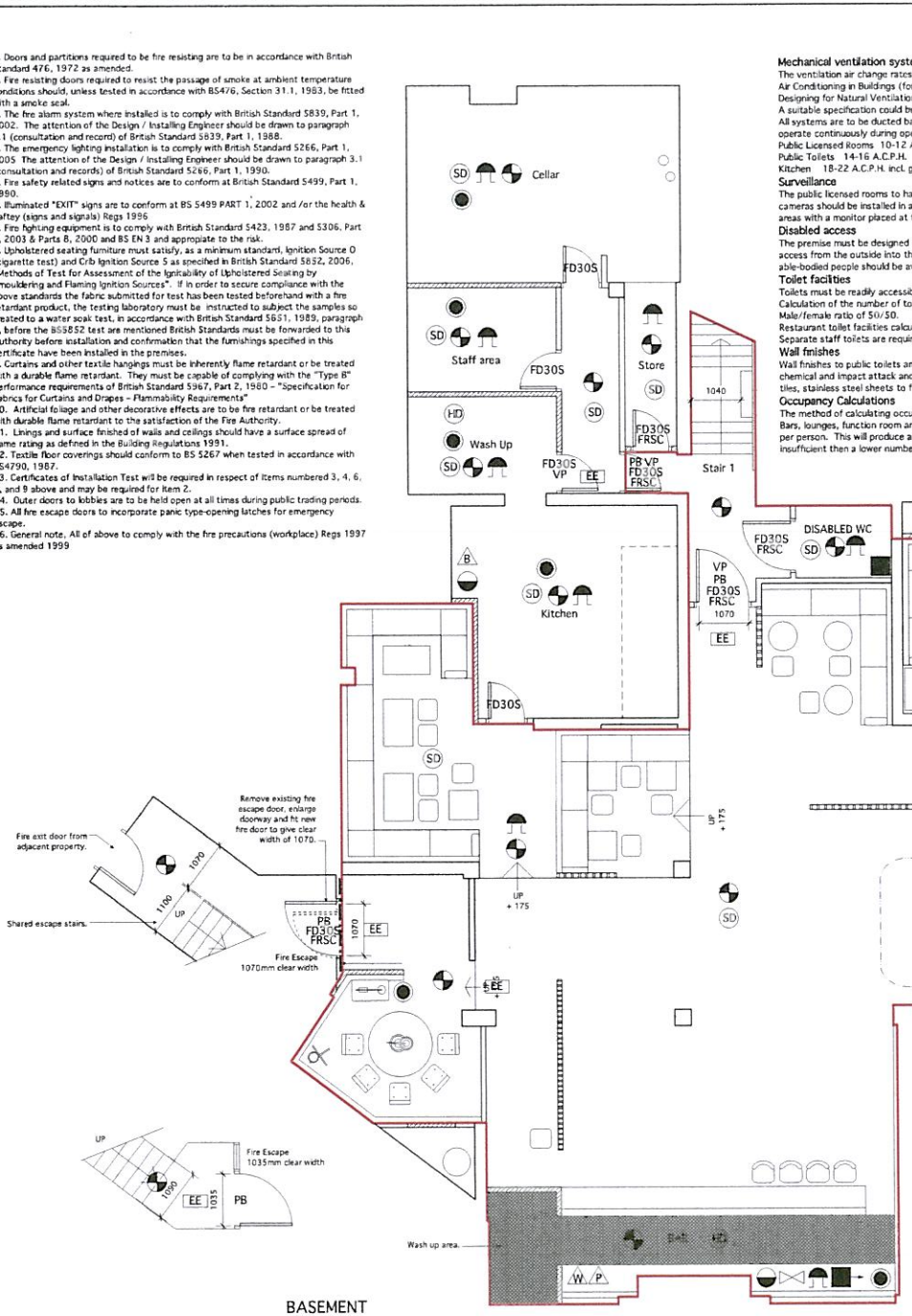
Surveillance
The public licensed rooms to have clear surveillance from the bar servery. Where this is not possible CCTV cameras should be installed in accordance with the Justices' Surveyor requirements to cover all affected areas with a monitor placed at the bar servery to facilitate constant supervision.

Disabled access
The premise must be designed to comply with the Disability Discrimination Act 1995, i.e. providing direct access from the outside into the premise. Within the premise all facilities and services available to able-bodied people should be available to the disabled including the provision of disabled toilet facilities.

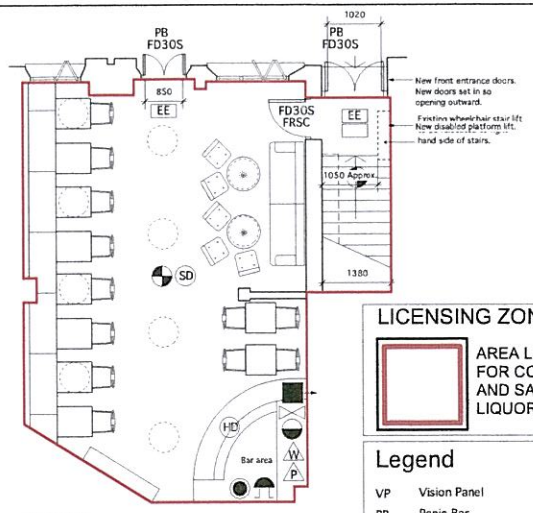
Toilet facilities
Toilets must be readily accessible.
Calculation of the number of toilets facilities required are to be in accordance with BS 6465 Table 10 1994.
Male/female ratio of 50/50.
Restaurant toilet facilities calculation of facilities in accordance with BS 6465 table 9 1994.
Separate staff toilets are required to be located near the food production area.

Wall finishes
Wall finishes to public toilets and kitchens are to consist of a hygienic, impervious surface resistant to chemical and impact attack and comply with BS 476, Part 7 1971. Types of finishes include ceramic wall tiles, stainless steel sheets to food hygiene quality 304 grade, laminated wall panel systems.

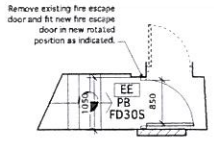
Occupancy Calculations
The method of calculating occupancy and are as follows.
Bars, lounges, function room and dance floors. 0.5m2 per person and dining areas and restaurants 1.0m2 per person. This will produce a maximum occupancy for a room, however if the means of escape is insufficient then a lower number will be stipulated by Building Regulations Approval document Part B.



BASEMENT



GROUND



Proposed Occupancy 60 persons ground floor.
288 Persons basement level.

LICENSING ZONES KEY:

AREA LICENSED FOR CONSUMPTION AND SALE OF LIQUOR AND FOOD

Legend

VP	Vision Panel
PB	Panic Bar
FRSC	Fire Resistant Self Closing (Combined intumescent strip and smoke seal)
FD{xx}S	Fire Door to {shown on door} minutes
P	Dry Powder Fire Extinguisher
B	Fire Blanket
W	9 Litre AAA Water Fire Extinguisher
FRP	Fire Repeater Panel
FP	Main Fire Panel
EE	Illuminated 'EMERGENCY EXIT' Sign (Directional when prefixed with AD)
SD	Smoke Detector
HD	Heat Detector
	Emergency Lightfitting
	Break Glass Call Point
	CO2 Fire Exinguisher
	Visual Warning Device
	Fire Alarm Sounder
	Disabled Alarm Pull Cord with reset button
	Disabled Alarm Pull Cord Sounder
	Over Door Heat Curtain
CCTV	CCTV positions subject to discusions with police
	60 min FR Damper

JULIAN

Project	Carter Lane
Client	Robert Cohen
Drawing Title	Licensing Plan
Drawing Number	144/P/021
Scale	1:100 @ A3 1:50 @ A1
Revision	B
Project No	

A	20.07.07 Amended occupancy