



- Fire Protection**
- Installation of an Automatic fire detection system to be fitted throughout in accordance with BS5739 Part 1 2002
  - Emergency Push pad with sign
  - Wall mounted Fire blanket in container
  - 2kg wall mounted Carbon Dioxide Fire Extinguisher
  - 9 litre wall mounted water fire extinguisher
  - Manual fire alarm call point location
  - Maintained Emergency light
  - Illuminated exit signs over door
  - Ceiling Mounted Smoke Detector
  - Ceiling mounted Heat Detector
  - Fire Door keep clear sign located on direction of opening side door
  - Keep Door Locked Sign located on direction of opening side door
  - Smoke detector in ceiling void at high level
  - Smoke detector with sounder/VAD base
  - Heat detector with sounder/VAD base
  - IP-65 VAD
  - Fire Alarm Panel
  - ANSUL output interface
  - ANSUL input interface

**Means of Escape Capacity**

Discrepancy rates are based upon BS 5336 part 2 1995 Table 2

Area	Typical
Whole Diner Area	4000=2
Room Area	380=2
Staff and Kitchen Area	120=1

**OCCUPANCY LEVELS**

Anticorona and Bar Seated and queuing customers	96=20 = 116
External Terrace Area	72
<b>TOTAL NUMBER OF OCCUPANCY = 30 STAFF</b>	<b>168</b>
Clear Means of escape width required for 220 persons	1000mm

- Standards required to be achieved in respect of fire & safety matters.**
- Structure, materials, doors, partitions etc are all required to comply with the necessary fire resisting in accordance with British Standard BS 476 Part 6: 1989-A1: 2008 (1981) and BS 476 Part 7: 1997 (1971, 1987) and all its updates and amendments.
  - Fire doors are required to meet BS 476-22: 1987 or BS EN 13501-2:2014. Tests are made on complete door assemblies. The door set is to include suitable door closers, door stops, intumescent, glazing and intumescent strips in accordance with the necessary British Standards.
  - Glazing in any fire resisting door, wall, partition or screen is to comply with British Standard Published Document PD012: Part 3: 1997.
  - The fire alarm system is to comply with British Standard BS 5839 part 1: 2013. The attention of the design installing engineer should be drawn to paragraph 4.3 consultation records of BS 5839 part 1 2003 which require consultation with the Building Control and the Fire Authority.
  - Automatic door release mechanisms should be designed to BS 7273 - 4:2007 Code of Practice for the Operation of Fire Protection Release Mechanisms for Doors.
  - Fixed Glassless Fire Suppression Systems should be designed to BS EN 15004-1:2008 Fixed firefighting systems. Gas extinguishing systems. Design, installation & maintenance of all other relevant BS standards.
  - Emergency Lighting is to be designed to comply with BS 5266 - 1:2011 Emergency Lighting. Code of Practice for the Emergency Lighting of premises. Attention of the design installing engineer should be drawn to paragraph 3.1 consultation records of BS 5266 part 1 2006. When required consultation with the Building Control and the Fire Authority.
  - All fire safety signage is to comply with BS 5499 and EC Safety Signs Directive 90/269/EEC installing all sections.
  - Standardised 'exit' signs are to conform to BS 5499 part 4:2000 and all further updates.
  - Fire extinguishing installations and equipment on premises, BS 5306-0:1986 Guide for the selection of installed systems and other fire equipment
  - BS 5306-2:1990 Specification for sprinkler systems
  - BS 5306-3:2009 Commissioning and maintenance of portable fire extinguishers
  - BS 5306-4:2001 Specification for carbon dioxide systems
  - BS EN 13032-2:2006 Fixed firefighting systems. Foam systems. Design, construction and maintenance
  - BS 5306-5:2005 Code of practice for selection and installation of portable fire extinguishers.
  - Upholstered seating furniture must satisfy, as a minimum standard, Option 2 in BS 6859:2005 and also comply with BS 6859:2005 Part 2:2005. Specification for resistance to ignition of upholstered furniture for non-domestic seating by seating corporations.
  - Fire resistance to columns, doors and window blinds is to comply with BS 5897: Part 2: 2006.
  - Anticorona and other absorption effects are to be fire resistant to comply with BS 5897: Part 2: 2006.
  - Certificate of the installation of the above items will be required to be included within the H&S manual.
  - Any reference to a British Standard (BS) should be taken to include the equivalent European Standard.

- GENERAL NOTES**
- ALL DRAWINGS ARE TO COMPLY WITH THE RELEVANT CURRENT BUILDING REGULATIONS IN THE APPLICABLE COUNTRY OR A UK RESTAURANT ALL DRAWINGS ARE TO BE CLASS 1 FOR CONSTRUCTION.
  - CONTRACTOR MUST VERIFY ALL SITE ENGINEERING, DRAWING, DETAILS AND SPECIFICATIONS AND REPORT ANY DISCREPANCIES TO DESIGNER LHM LTD BEFORE PROCEEDING WITH ANY WORK.
  - ALL SPECIFIED MATERIALS/PRODUCTS/ITEMS TO BE APPROVED BY DESIGNER LHM LTD.
  - ALL SPECIFIED MATERIALS/PRODUCTS/ITEMS TO BE APPROVED BY DESIGNER LHM LTD. PRIOR TO COMMENCEMENT OF WORK.
  - ALL OPERATIONAL DRAWINGS/ISSUES/NOTES TO BE APPROVED BY DESIGNER LHM LTD.
  - CONTRACTOR TO PROVIDE A WORKING PROGRAMME WHICH CONFORMS TO THE CLIENT'S HEALTH AND SAFETY AT WORK CONDITIONS AND LOCAL AUTHORITY REGULATIONS.
  - ALL MATERIALS ARE TO BE CHECKED OUT TO A HOLD DRAWING.
  - ANY DISCREPANCY ARE TO BE TYPED FROM THE SETTING OUT PLAN ONLY AND ARE NOT TO BE USED FOR THE CONSTRUCTION.
  - IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THAT ALL MATERIALS AND FINISHES ARE AS SPECIFIED AND APPROVED ALL DESIGN SPECIFICATIONS AND CONSTRUCTION DETAILS AND APPROVED BY DESIGNER LHM LTD.
  - IN THE EVENT THAT DRAWING INFORMATION IS NOT THE SAME, AND IF THE DESIGNER OR AN AUTHORIZED OFFICER ARE CONSULTED FOR COMMENT THE DRAWING IS TO BE READ AS CORRECT.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE OTHER RELEVANT CONTRACTS AND DRAWINGS.
  - COPYRIGHT © DESIGN LHM LIMITED, NOT TO BE REPRODUCED.

A 08.05.19 layout updated to construction & exterior terrace omitted, life safety updated

REVISION DATE ITEM

<input type="checkbox"/>	INFORMATION ONLY
<input type="checkbox"/>	APPLICATION FOR LOCAL AUTHORITY
<input type="checkbox"/>	TENDER
<input type="checkbox"/>	CONSTRUCTION
<input type="checkbox"/>	AS BUILT

PROJECT  
Sam's Riverside, Riverside Studios,  
Hammersmith W6 8LH

TITLE  
Licensing Plan

DRAWN DATE SCALE CHECKED  
JB 17.07.18 1:50@A1

PROJECT NUMBER REVISION  
01808 07-01 A

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RED OUTLINE AREA FOR THE SALE OF ALCOHOL AND THE PROVISION OF LATE NIGHT REFRESHMENT