

LEGEND

- Compartment wall/door achieving 240 minutes fire resistance rating (stability, integrity and insulation) in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a wall to extend full storey height.
- Compartment wall/door achieving 120 minutes fire resistance rating (stability, integrity and insulation) in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a wall to extend full storey height.
- Compartment wall/door achieving 60 minutes fire resistance rating (stability, integrity and insulation) in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a wall to extend full storey height.
- Fire resisting wall/door/curtain achieving 30 minutes fire resistance rating (stability, integrity and insulation) in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a wall to extend full storey height.
- Fire resisting door to have not less than 60 minutes integrity rating in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a door to extend full storey height.
- Fire resisting door to have not less than 30 minutes integrity rating in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a door to extend full storey height.
- Fire resisting door to have not less than 15 minutes integrity rating in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a door to extend full storey height.
- Fire resisting door to have not less than 5 minutes integrity rating in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a door to extend full storey height.
- * Fire resisting door to have not less than 30 minutes integrity and insulation rating in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a door to extend full storey height.
- * Fire resisting door to have not less than 15 minutes integrity and insulation rating in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a door to extend full storey height.
- * Fire resisting door to have not less than 5 minutes integrity and insulation rating in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a door to extend full storey height.
- * Fire resisting door to have not less than 3 minutes integrity and insulation rating in accordance with BS 476 Part 8:2002 or BS 476 Part 8:2002 and in the case of a door to extend full storey height.
- ♿ Disabled refuge space (min 1400mmx2000mm) in accordance with BS 5999.
- (XXXX) Dimensions refer to:
 - (1) minimum aggregate openings clear width of doors or
 - (2) width of jamb between finished surface of walls or other fixed obstructions (such as protruding columns) at shoulder level, subject to a maximum clear width of 1000mm or other specified width, subject to a maximum depth of 100mm or other specified depth, measured from the face of the door.
 - (3) clear width of any doorway measured between walls or obstructions subject to a maximum depth of 100mm or other specified depth, measured from the face of the door.
 - (4) clear width of any doorway measured between walls or obstructions subject to a maximum depth of 100mm or other specified depth, measured from the face of the door.
- Indicates designated exits / direction of escape.
- Travel Distance in metres.
- FFL Finished Floor Level in metres.
- WRLV Landing value on wet rising fire main conforming with BS 1920.
- WRTI Wet riser to maintain wet riser tank.
- Floor level step-up at level rating of the floor.
- Shading devices area outside the scope of the application.
- Mechanically Ventilated Smoke Shaft.
- 1800 1.8m separation distance from main kitchen cooking appliances.

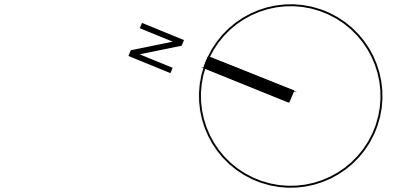
B-B
P3001

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1 Level 10 - Floor Layout Plan
1:100

2 Level 11 - Floor Layout Plan
1:100



FSC Application

| REV. | DESCRIPTION | DATE |
|------|------------------|------------|
| A | MINOR AMENDMENTS | 15.05.2024 |

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- > Building Design & Construction
- > Fire Engineering Design
- > Event Safety & Management
- > Building Fire Safety Management
- > Disabled Access Consultancy
- > Computer Modelling

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|-------------------------|------------------------------|
| PROJECT: ALBERT QUAY | |
| FIRE SAFETY CERTIFICATE | |
| TITLE | TENTH & ELEVENTH FLOOR PLANS |
| LEVEL | 10 & 11 |
| SCALE | 1:100 @ A0 |
| JOB NO | 18446-3 |
| DATE | 11.03.2024 |
| DWG NO | 18446-3-14-FSC |
| CHECKED BY | REV A |