

- FIRE ALARM**
- BREAKGLASS MANUAL CALL POINT d/w PERSPEX ALARMED COVER
 - SMOKE DETECTOR
 - SMOKE DETECTOR d/w SOUNDER BASE
 - COMBINED SMOKE DETECTOR / SOUNDER / STROBE
 - HEAT DETECTOR
 - COMBINED HEAT DETECTOR / SOUNDER / STROBE
 - SOUNDER / STROBE - CEILING MOUNTED
 - INTERFACE UNIT
 - FIRE ALARM PANEL
 - CARBON MONOXIDE DETECTOR
 - SOUNDER / STROBE - WALL MOUNTED
 - EMERGENCY STOP BUTTON
- LIGHTING LEGEND:**
- e SURFACE MOUNTED EMERGENCY ESCAPE ROUTE LED, AS PER VENTILUX OPTILENS.
 - EMERGENCY EXIT LUMINAIRE WALL MOUNTED AS PER VENTILUX MULTILUX BOX d/w UP ARROW RUNNING MAN LEGEND. SUPPLIED FROM LOCAL LIGHTING CIRCUIT
 - D DOUBLE SIDED EMERGENCY DIRECTIONAL EXIT LUMINAIRE d/w LEFT & RIGHT ARROW RUNNING MAN LEGENDS AS PER VENTILUX MULTILUX BLADE FIXED TO SLAB. SUPPLIED FROM LOCAL LIGHTING CIRCUIT
 - 20A LOCAL SWITCH
 - 2-WAY SWITCH
 - EMERGENCY LIGHTING KEY TEST SWITCH
 - PROGRAMMABLE SURFACE MOUNTED IP54 PRESENCE SENSOR. INITIALLY SET TO 20MIN AT SPECIFIED LEVEL AS PER CP ELECTRONICS GEM OR EQUAL & APPROVED
 - PROGRAMMABLE RECESSED IP55 PRESENCE SENSOR. INITIALLY SET TO 20MIN AT SPECIFIED LEVEL AS PER CP ELECTRONICS GEM/FP OR EQUAL & APPROVED
 - DENOTES EMERGENCY 3HR BATTERY BACKUP
 - CHANNEL SAFETY METEOR LED BULKHEAD EMERGENCY LIGHT - E-MEM3ILEDIP65
 - RECESSED IP66 3W EMERGENCY LED SPOT, AS PER VENTILUX HALO IP65
 - DESIGN PLAN MONITOR 1540mm LUMINAIRE, 4000K, 34.8W, 4200LM, REF: D855/3750NWXW
 - AS ABOVE, COMPLETE WITH 3HR EMERGENCY BACKUP REF: D855/3750NWXWEM3
 - DESIGN PLAN MONITOR 1240mm LUMINAIRE, 4000K, 28.3W, 3325LM, REF: D854/3000NWXW
 - AS ABOVE, COMPLETE WITH 3HR EMERGENCY BACKUP REF: D854/3000NWXWEM3

Specifications

EMERGENCY LIGHTING SPECIFIC NOTES:

- ALL ESCAPE LIGHTING TO COMPLY WITH BS5266-1:2016 & BS EN 1838:2013.
- ALL EXITS SIGNS TO COMPLY WITH BS5499-4:2013 & BS ISO 3864-1:2011
- EMERGENCY LIGHTING TO BE INSTALLED IN:
 - A PROTECTED ZONE / AN UNPROTECTED ZONE AS OVERALL BUILDING IS GREATER THAN 18M IN HEIGHT
 - ALL ROOMS WITH AN OCCUPANCY CAPACITY OF MORE THAN 60, OR IN THE CASE OF AN INNER ROOM, THE COMBINED OCCUPANCY CAPACITY OF THE INNER ROOM PLUS THE ADJOINING ROOM (AND ANY PROTECTED ZONE OR UNPROTECTED ZONE SERVING THESE ROOMS) IS MORE THAN 60
 - A PROTECTED ZONE OR UNPROTECTED ZONE SERVING BASEMENT STOREY
 - A PLACE OF SPECIAL FIRE RISK (OTHER THAN ONE REQUIRING ACCESS ONLY FOR THE PURPOSES OF MAINTENANCE) AND ANY PROTECTED ZONE OR UNPROTECTED ZONE SERVING IT
 - OPEN AREAS WITH AN ESCAPE ROUTE PASSING THROUGH THEM
 - AREAS LARGER THAN 80M²
- ALL EMERGENCY LIGHTING AND EXIT LIGHTS TO BE CABLED FROM NEAREST LIGHTING CIRCUIT WHEN NO SPECIFIED CIRCUIT SHOWN.

FIRE ALARM SPECIFIC NOTES:

- FIRE ALARM SYSTEM TO COMPLY WITH BS5839 PART 1:2017
- ALL FIRE ALARM CABLES SHALL BE PH120 ENHANCED GRADE CABLE, FIRE RETARDANT, SELF EXTINGUISHING
- WIRING SYSTEMS TO BE SUPPORTED BY FIRE-RESISTANT FIXINGS AND FASTENINGS
- CABLE TO BE ON / IN CONTAINMENT THROUGHOUT ITS ROUTE, UNLESS OTHERWISE INDICATED.
- ALL EQUIPMENT AND ACCESSORIES TO BE RECESSED IN WALLS IN A FLUSH INSTALLATION, UNDER NO CIRCUMSTANCES WILL SURFACE WIRING BE ACCEPTED.
- AT EACH DETECTOR, CABLE TO BE ADEQUATELY SUPPORTED BETWEEN SOFFIT AND CEILING LEVEL. CABLE TO TERMINATE INTO A BESA BOX AT CEILING LEVEL.
- FOR WALL MOUNTED DEVICES CABLE TO TERMINATE ABOVE CEILING INTO 20mm GALVANISED CONDUIT RECESSED INTO BUILDING FABRIC.
- **FIRE ALARM SYSTEM TO COVER ALL AREAS TO L1 CATEGORY.**

FIRE ALARM INTERFACES

- 1. GAS SOLENOID VALVE
- 2. MUSIC SYSTEM

Notes

- AREA OF LICENSABLE ACTIVITIES
- FURNITURE LAYOUT INDICATIVE ONLY

| Revisions | | | |
|-----------|----------|---------------------|--|
| DD 1 | 21/04/21 | Issued to BCO | |
| DD 2 | 28/04/21 | Ramp detail added | |
| DD 3 | 15/06/21 | Issue for Licensing | |
| DD 4 | 16/06/21 | Revised notes | |

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|----------------|--------------------------------------|
| Project | Lina Stores - 68 Wigmore W1U 2SD |
| Client | LS-WRF |
| Drawing Title | Proposed Plan Ground Floor Licensing |
| Scale @ A1 | 1:50 @ A1 |
| Drawing number | 013-802 |
| Revision | DD4 |
| Drawn by | GP |

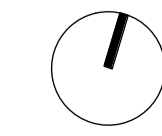
Do not scale from drawing, all dimensions to be checked on site. Report omissions and discrepancies to the architect immediately.
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1 PROPOSED PLAN GROUND FLOOR LICENSING
Scale: 1:50





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Project
Lina Stores - 68 Wigmore W1U 2SD

Client
LS-WRF

Drawing Title
Proposed Plan Basement Floor Licensing

Scale @ A1
1:50 @ A1

Drawing number
013-803

Revision
DD3

Drawn by
GP

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1 PROPOSED PLAN BASEMENT FLOOR LICENSING
Scale: 1:50

