



- NOTES**
- 1.00 THE SYSTEM IS TO BE INSTALLED, TESTED, COMMISSIONED & CERTIFIED IN FULL COMPLIANCE WITH IS 199.
  - 2.00 THE ELECTRICAL CONTRACTOR SHALL EMPLOY THE SERVICES OF A REGISTERED ALARM INSTALLER CERTIFIED BY NSAI.
  - 3.00 PROVISION OF WIRING, POWER SUPPLIES AND ALL NECESSARY COMPONENTS TO PERMIT THE FUTURE INSTALLATION OF INTRUDER ALARMS WITHOUT THE NEED TO UNDO COMPLETED WORKS SHALL BE PROVIDED BY THE ELECTRICAL CONTRACTOR.
  - 4.00 CONFIRMATION OF ALL CEILING VOID DEPTHS REQUIRED TO DETERMINE VOID DETECTION REQUIREMENTS AND FINALISE FIRE ALARM LAYOUTS.

**FIRE ALARM SYSTEM REFERENCE KEY**

|  |  |
|--|--|
|  | CEILING MOUNTED SMOKE DETECTOR C/W SOUNDER             |
|  | HEAT DETECTOR C/W SOUNDER                              |
|  | CARBON MONOXIDE DETECTOR                               |
|  | INPUT/OUTPUT RELAY MODULE                              |
|  | FIRE ALARM SYSTEM VOICE ALARM UNIT C/W FLASHING STROBE |
|  | MANUAL CALL POINT RED BREAK GLASS UNIT                 |
|  | FIRE ALARM SYSTEM SOUNDER                              |
|  | FIRE DETECTION ALARM PANEL                             |
|  | CEILING MOUNTED CARBON MONOXIDE DETECTOR               |

|                                     |    |  |
|-------------------------------------|----|--|
| <input type="checkbox"/>            | S1 | ISSUED FOR COORDINATION                |
| <input type="checkbox"/>            | S2 | ISSUED FOR INFORMATION                 |
| <input checked="" type="checkbox"/> | S3 | ISSUED FOR INTERNAL REVIEW AND COMMENT |
| <input type="checkbox"/>            | S4 | ISSUED FOR CONSTRUCTION APPROVAL       |

NOTE: ARCHITECTURAL DRAWING USED FOR COMPILATION OF IN2 DRAWING.  
 ARCHITECTURAL DRAWING REVISION: P1  
 DATE RECEIVED: 12.01.2018

| STATUS | DATE       | DESCRIPTION       | DRN | ENG | APP | REV |
|--------|------------|-------------------|-----|-----|-----|-----|
| S3     | 11.05.2018 | PRELIMINARY ISSUE | JDT | JW  | BF  | P1  |



**IN2**  
 ENGINEERING DESIGN PARTNERSHIP  
 DUBLIN . ATHLONE . BELFAST . LONDON



PROJECT  
**BELSIZE PARK FIRESTATION**  
 CLIENT  
**PLATINUM LAND**

DRAWING TITLE  
 ELECTRICAL SERVICES INSTALLATION  
 GROUND FLOOR LEVEL - UNITS 13 & 14  
 FIRE ALARM SERVICES LAYOUT

|                          |      |              |                            |
|--------------------------|------|--------------|----------------------------|
| SCALE                    | SIZE | PROJECT REF: | DRAWING No.                |
| 1:100 @ A1<br>1:200 @ A3 | A1   | L18051       | L18051-IN2-00-00-DR-E-4002 |

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| STATUS   | S3 |
| REVISION | P1 |