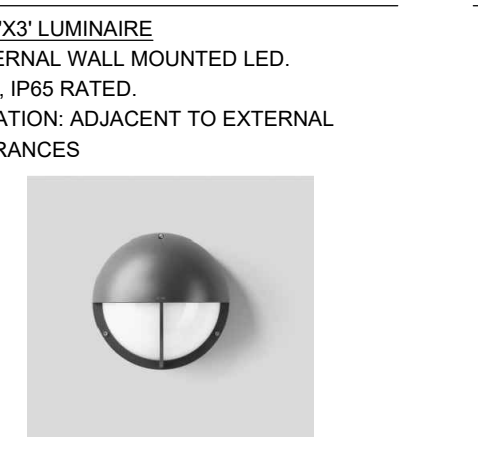
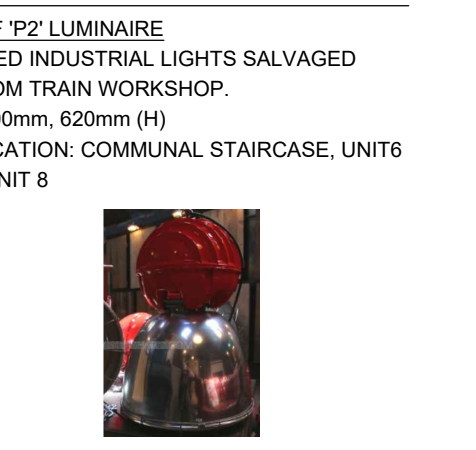
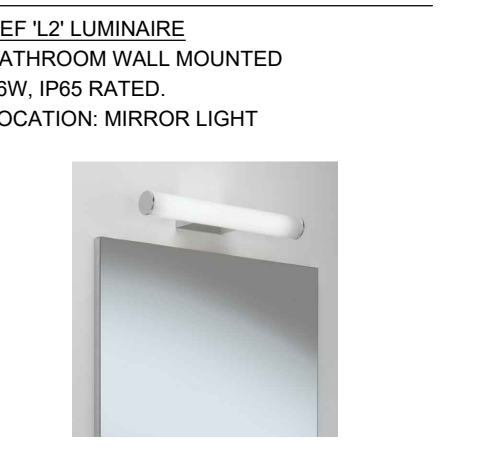
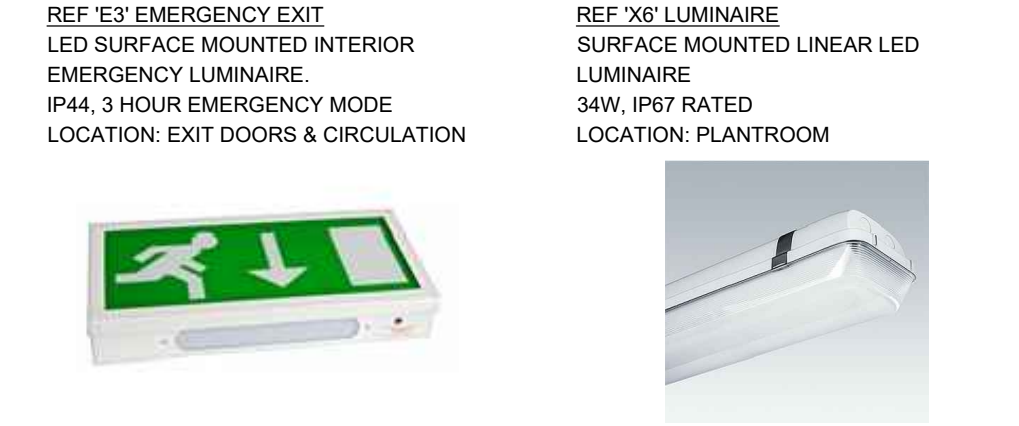


- LIGHTING SERVICES INSTALLATION NOTES**
- 1.00 ALL LIGHTING CIRCUITS AND CABLING IN APARTMENTS TO BE 1.5mm² T&E IN STUD PARTITIONS AND WALL TO BE CONTAINED IN PVC CONDUIT.
 - 2.00 CABLING FOR LIGHTING INSTALLATION IN ALL OTHER AREAS TO BE 2.5mm² LSF SINGLES IN GALVANISED STEEL CONDUIT OR TRUNKING UNLESS OTHERWISE INDICATED.
 - 3.00 EACH LUMINAIRE TO HAVE A DEDICATED "CLICK" TYPE CONNECTOR TO BE LOCATED NO MORE THAN 500mm FROM THE LUMINAIRE. THE CONNECTION BETWEEN THE "CLICK" & THE LUMINAIRE SHALL BE IN 1.5mm² PVC/LSOH FLEX.
 - 4.00 WHERE EXIT SIGNS ARE INDICATED WITH A GENERAL LIGHTING LUMINAIRE THE SIGN SHALL BE PROPRIETARY TO AND COMPLETELY INTEGRATED WITH THAT LUMINAIRE.
 - 5.00 ALL LIGHTING IN CORRIDOR AREAS TO BE SWITCHED AND CONTROLLED BY THE LIGHTING / CONTROL MODULES. REFER TO IN2 Dwg No. E1180 LIGHTING SCHEMATIC.
 - 6.00 THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL LUMINAIRES SPECIFIED COME COMPLETE WITH PLASTER MOUNTING KITS, RECESSING BOXES, FIXING CLIPS, LAMPS AND DRIVERS.
 - 7.00 LAYOUTS SUBJECT TO CHANGE (PARTICULARLY FURNITURE / P1 & P2 LOCATIONS)

- SCHEDULE OF LIGHT SWITCHING**
- LIGHTING CIRCUIT
 - - - LIGHTING SUB-CIRCUIT (SEPARATE SWITCH)
 - CAT 6 ELV LIGHTING CIRCUIT FOR GROUPED LED SOURCES
 - 0 - 10V CONTROL CABLE FLUORESCENT DIMMING CONTROL CIRCUIT
 - FIRE RATED CIRCUIT FOR EMERGENCY LIGHTING
 - DENOTES INDICATIVE ROUTE OF CAST IN-SITU CONDUIT
 - LED EMERGENCY LUMINAIRES CW 3 HOUR EMERGENCY BATTERY BACKUP
 - 5A SINGLE 5A SWITCHED SOCKET OUTLET FOR USE WITH TASK LIGHTING
 - 1-GANG, 1 WAY WALL MOUNTED LIGHT SWITCH
 - M MOMENTARY / WARDROBE LIGHT SWITCHES
 - N WALL MOUNTED LIGHT SWITCH CW NEON INDICATOR
 - 2 2-GANG, 1 WAY WALL MOUNTED LIGHT SWITCH
 - 1-GANG, 2 WAY WALL MOUNTED LIGHT SWITCH
 - 2 2-GANG, 2 WAY WALL MOUNTED LIGHT SWITCH
 - INTERMEDIATE 1 WAY WALL MOUNTED LIGHT SWITCH
 - W 1-GANG, 1 WAY EXTERNAL WALL MOUNTED LIGHT SWITCH
 - W 1-GANG, 2 WAY EXTERNAL WALL MOUNTED LIGHT SWITCH
 - W WALL MOUNTED SINGLE SCENE LIGHTING CONTROL SWITCH
 - W WALL MOUNTED MULTI SCENE LIGHTING CONTROL SWITCH
 - 360° CEILING MOUNTED 360° LIGHTING PASSIVE INFRA RED MULTI-SENSOR



NOTE: ARCHITECTURAL DRAWING USED FOR COMPILATION OF IN2 DRAWING. ARCHITECTURAL DRAWING REVISION: DATE RECEIVED: 14.06.2019

STATUS	DATE	DESCRIPTION	DRN	ENG	APP	REV
S4	18.06.2019	CONSTRUCTION ISSUE	JDT	TH	BF	C2
S4	18.10.2018	CONSTRUCTION ISSUE	KO	TH	BF	C1

IN2
ENGINEERING DESIGN PARTNERSHIP
DUBLIN . ATHLONE . BELFAST . LONDON

PROJECT
BELSIZE PARK FIRESTATION

CLIENT
PLATINUM LAND

SCALE	SIZE	PROJECT REF:	DRAWING No.	STATUS
1:100 @ A1 1:200 @ A3	A1	L18051	L18051-IN2-00-01-DR-E-1001	S4
DRAWING TITLE ELECTRICAL SERVICES INSTALLATION FIRST FLOOR LEVEL LIGHTING SERVICES LAYOUT				REVISION C2