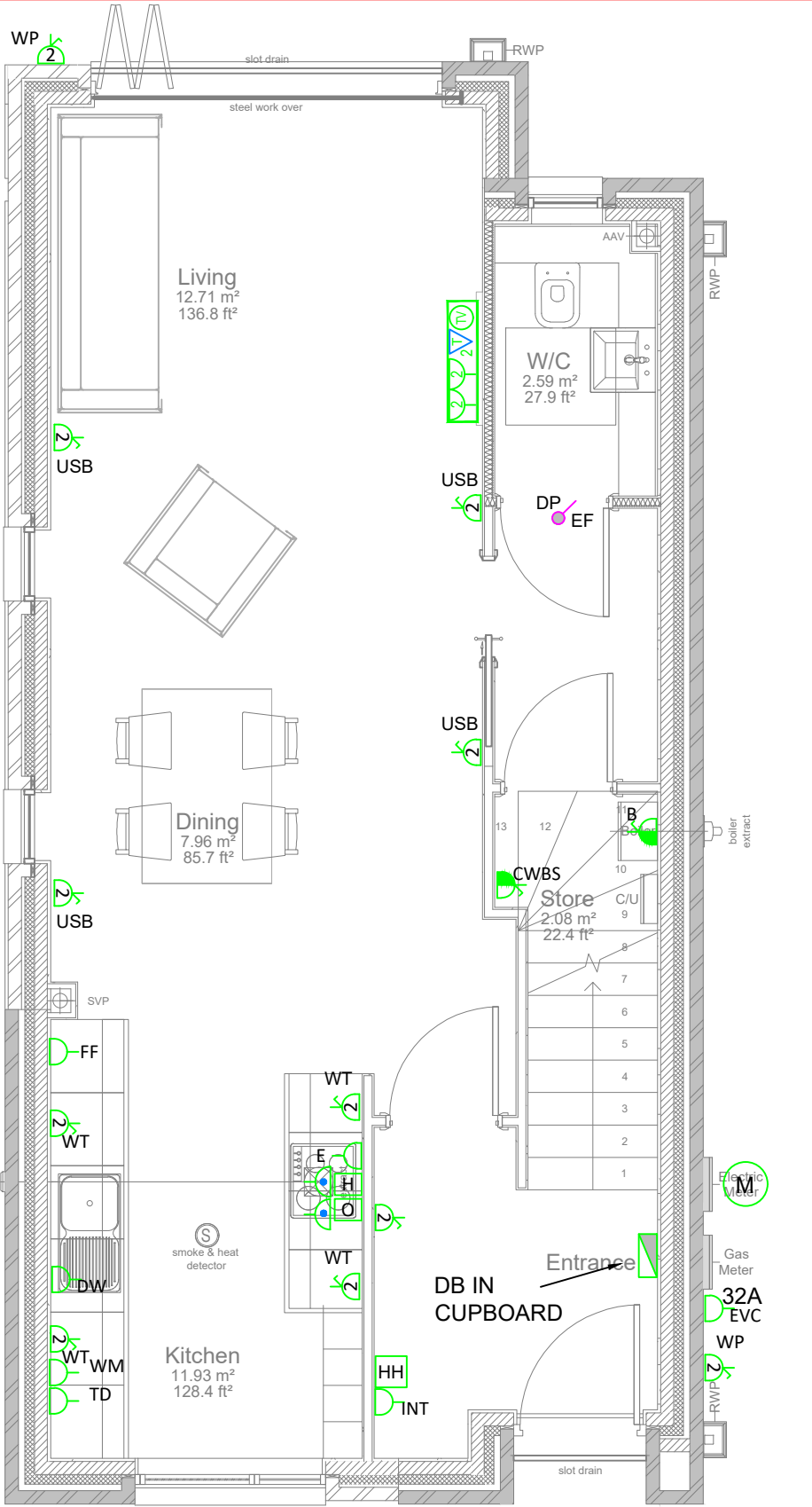
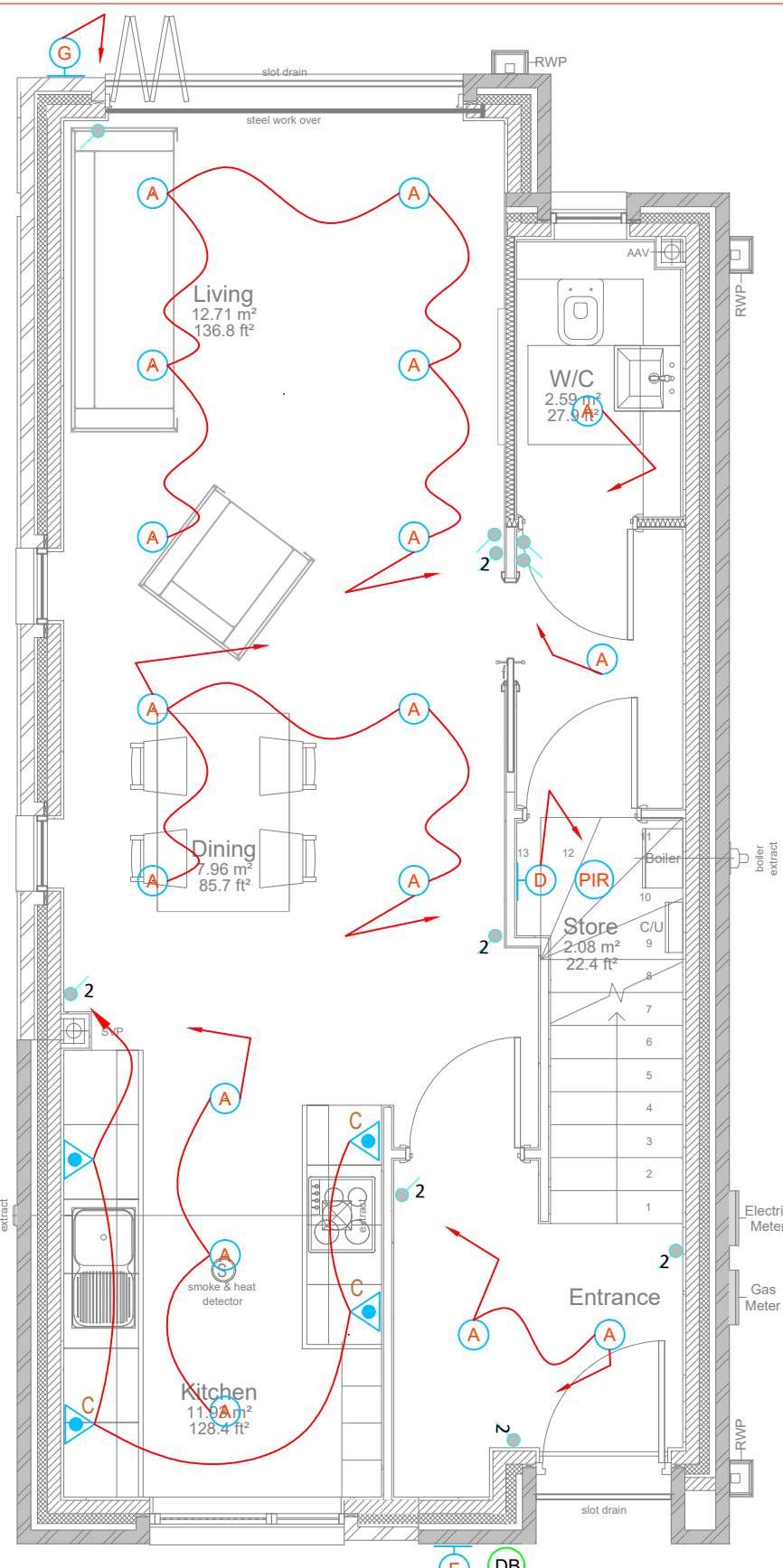
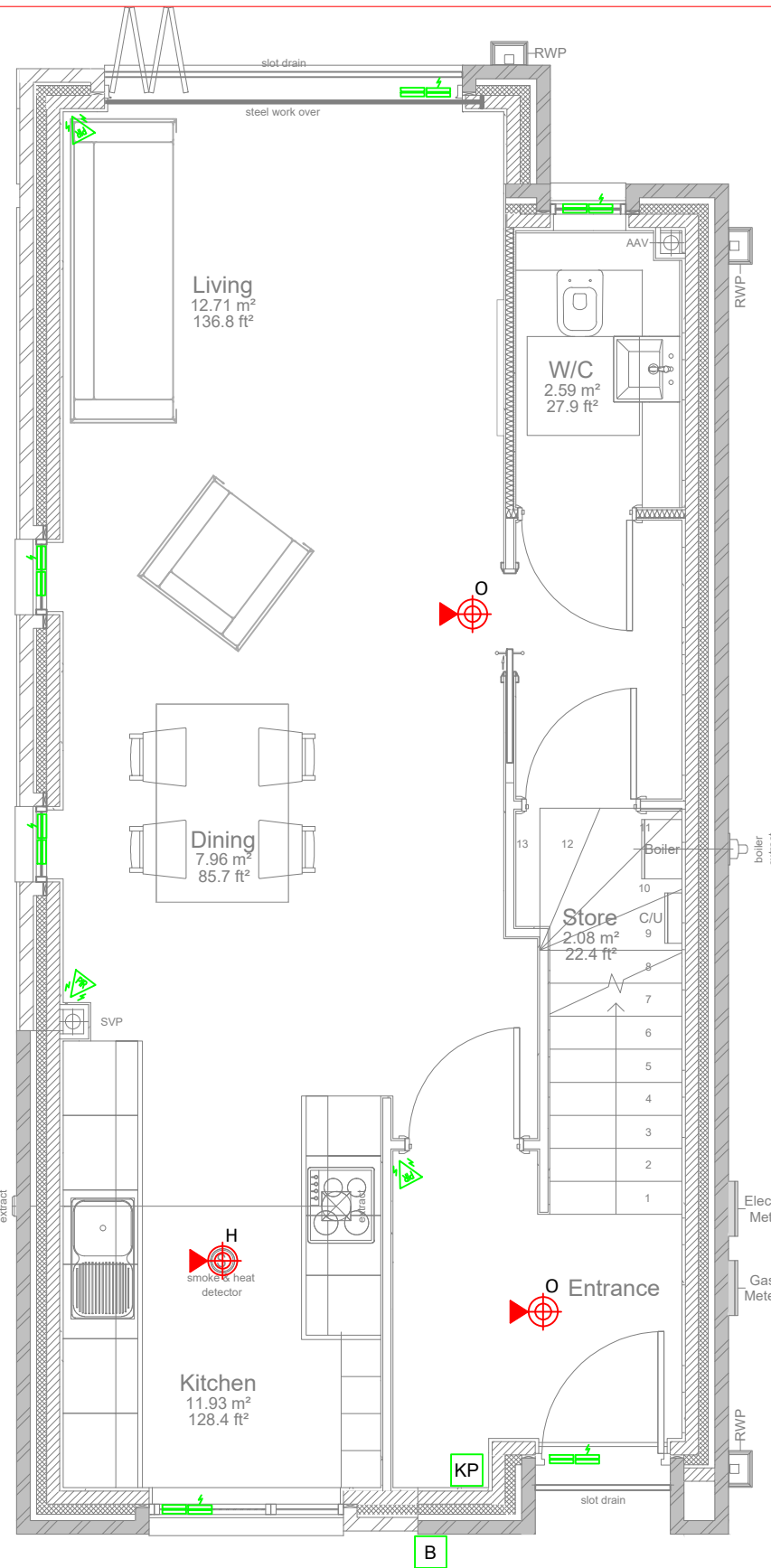




Proposed Ground Floor Small Power Layout.
Scale 1:50



Proposed Ground Floor Lighting Layout.
Scale 1:50



Proposed Ground Floor Fire & Security Layout.
Scale 1:50

LEGEND - SMALL POWER AND DATA

- CONSUMER UNIT (Metal Clad / Dual RCD)
- TELEPHONE OUTLET
- DOUBLE SOCKET OUTLET
- TWIN SWITCHED SOCKET OUTLET c/w USB POWER OUTLETS
- SINGLE SOCKET OUTLET
- SINGLE SOCKET OUTLET (UN-SWITCHED)
- 13A SWITCHED FUSED CONNECTION UNIT
- FLEX OUTLET
- BT FIBRE HOME HUB
- SHAVER SOCKET OUTLET-TO BE TAKEN FROM LIGHTING CIRCUIT
- UTILITY METER
- WIRED DOOR BELL
- DOUBLE POLE SWITCH SERVING WC EXTRACT FAN

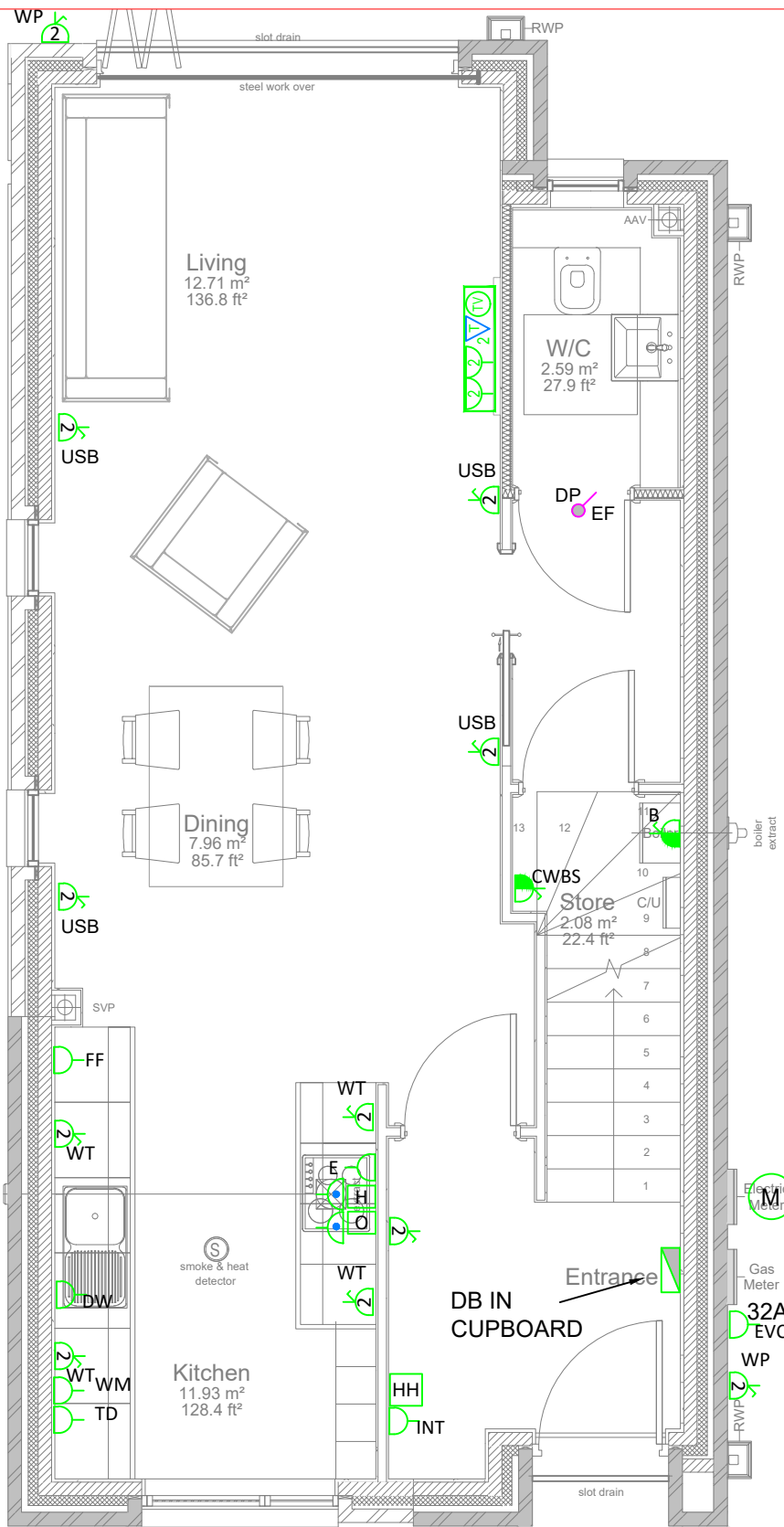
- LL - LOW LEVEL
- WM - WASHING MACHINE
- TD - TUMBLE DRYER
- FF - FRIDGE/FREEZER
- E - EXTRACT HOOD
- O - OVEN
- H - HOB
- DW - DISHWASHER
- INT - INTRUDER PANEL
- HL - HIGH LEVEL
- TR - CTOWEL RAIL
- EVC - ELECTRIC VEHICLE CHARGING
- WP - WEATHERPROOF

LEGEND - LIGHTING

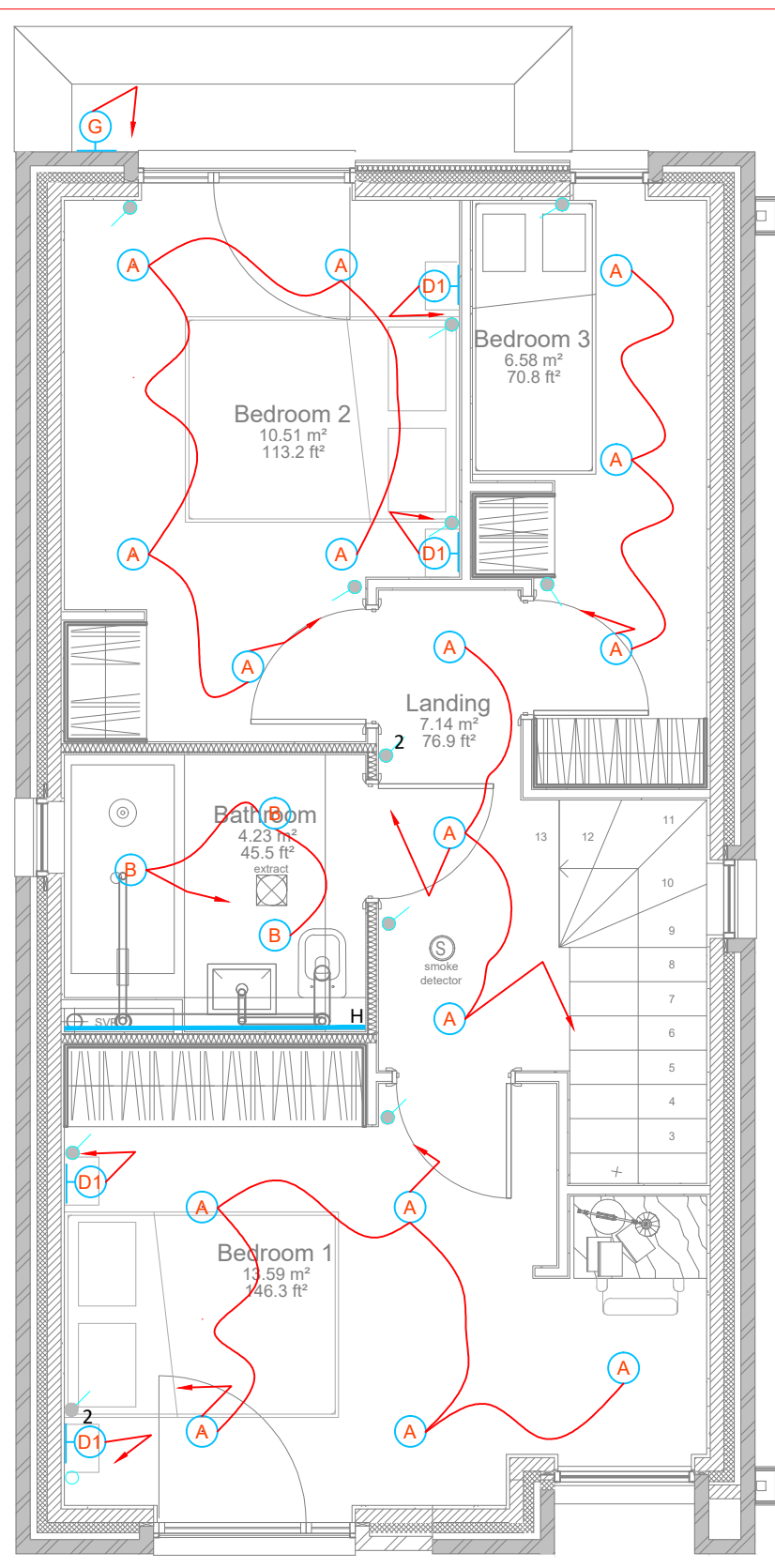
- 6W RECESSED LED DOWNLIGHT FIRE RATED
- 6W RECESSED IP65 RATED LED DOWNLIGHT FIRE RATED
- LED SURFACE MOUNTED UNDER UNIT LUMINAIRE
- LED WALL MOUNTED LUMINAIRE
- LED WALL MOUNTED LUMINAIRE
- LED PIR IP65 RATED WALL MOUNTED LUMINAIRE
- LED IP65 RATED WALL MOUNTED LUMINAIRE
- BATHROOM MIRROR LIGHT CW BUILT IN PIR
- LED IP65 RATED LINEAR LUMINAIRE
- LIGHTING CONTROL SWITCH - 'N' DENOTES NUMBER OF GANGS - 'X' DENOTES NUMBER OF WAYS - 'I' DENOTES INTERMEDIATE
- MOTION SENSOR

LEGEND - FIRE ALARM

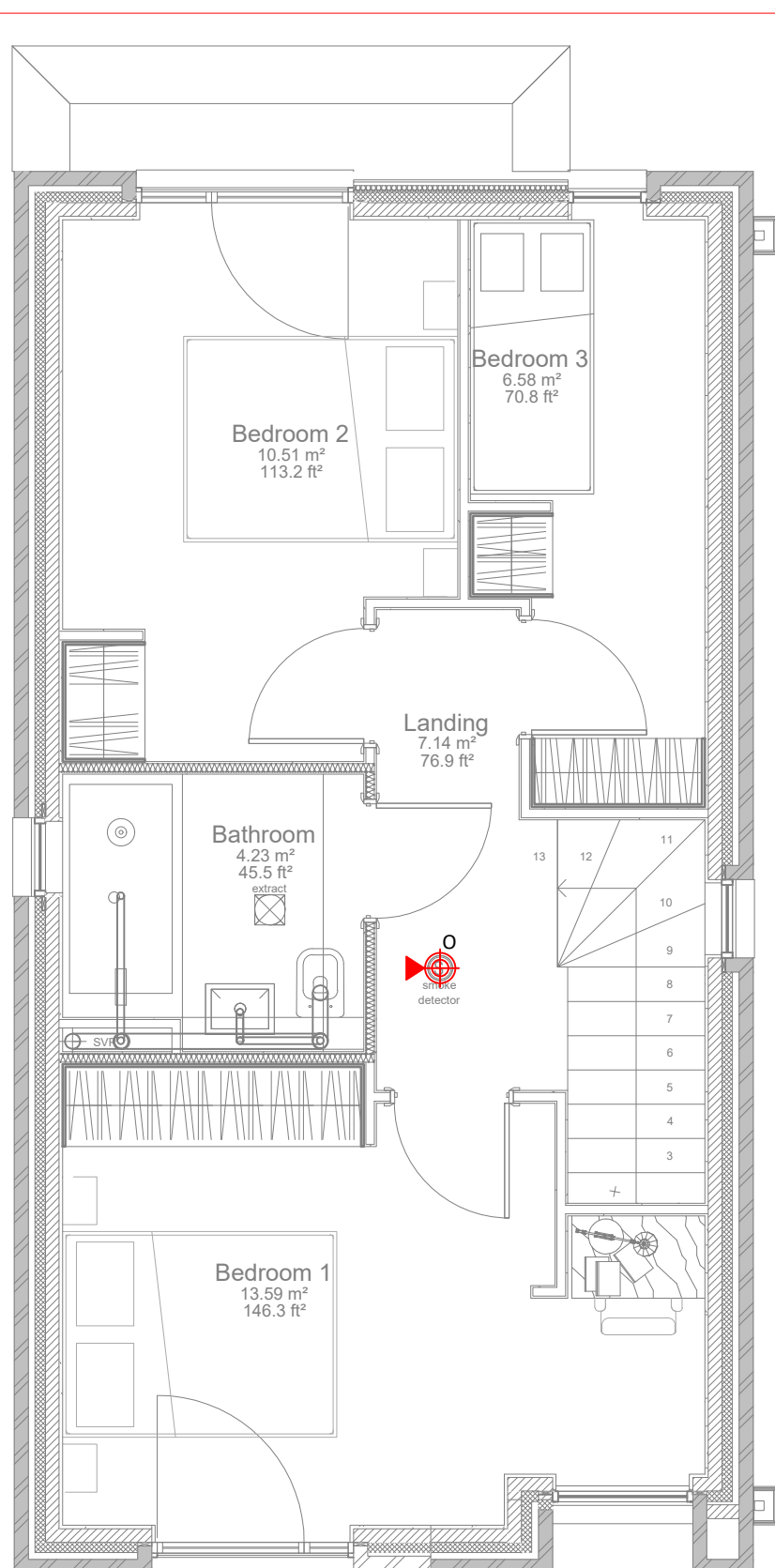
- GRADE D LD1 OPTICAL SMOKE ALARM WITH SOUNDER
- GRADE D LD1 HEAT DETECTOR WITH SOUNDER
- INTRUDER ALARM PIR
- INTRUDER ALARM DOOR CONTACT
- INTRUDER ALARM SHOCK SENSOR
- INTRUDER ALARM KEYPAD
- INTRUDER ALARM BELL BOX



Proposed First Floor Small Power Layout.
Scale 1:50



Proposed First Floor Lighting Layout.
Scale 1:50



Proposed First Floor Fire & Security Layout.
Scale 1:50

NOTES

- THIS LAYOUT SHALL BE READ IN CONJUNCTION WITH ALL OTHER LAYOUTS, MECHANICAL, ELECTRICAL, ARCHITECTURAL & STRUCTURAL.
- THIS LAYOUT SHALL BE READ IN CONJUNCTION WITH THE ELECTRICAL SPECIFICATION.
- THIS LAYOUT SHOWS AN INTENT/PROPOSAL; THE CONTRACTS OBLIGATION AND DESIGN RESPONSIBILITY ARE DEFINED IN THE SPECIFICATION.
- ALL OPENING WINDOWS TO BE PROVIDED WITH INTRUDER ALARM SHOCK SENSORS AND CONTACTS.
- ALL DOORS TO BE PROVIDED WITH INTRUDER ALARM SHOCK SENSORS AND CONTACTS.
- ALL NON-OPENING WINDOWS TO BE PROVIDED WITH SHOCK SENSORS.
- EXTRACT FANS IN EN-SUITES TO BE SWITCHED INDIVIDUALLY. EXTRACT FAN IN DOWNSTAIRS WC TO BE SWITCHED WITH LIGHTING

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ISSUE

PRELIMINARY

rev	date	amendment	by
P1	13-01-21	PRELIMINARY ISSUE	CJJ

CLIENT

KAMANI PROJECTS LTD

PROJECT

88 SCHOOL LANE, DIDSBUY, MANCHESTER
UNIT E
PROPOSED RESIDENTIAL DEVELOPMENT

TITLE

ELECTRICAL SERVICES LAYOUT
GROUND FLOOR & FIRST FLOOR

SCALE:

1:50 @ A1

DRAWN:

CJJ

DATE:

NOV 2020

CHECKED:

D.B

DRAWING No:

9695-E05

REV

P1