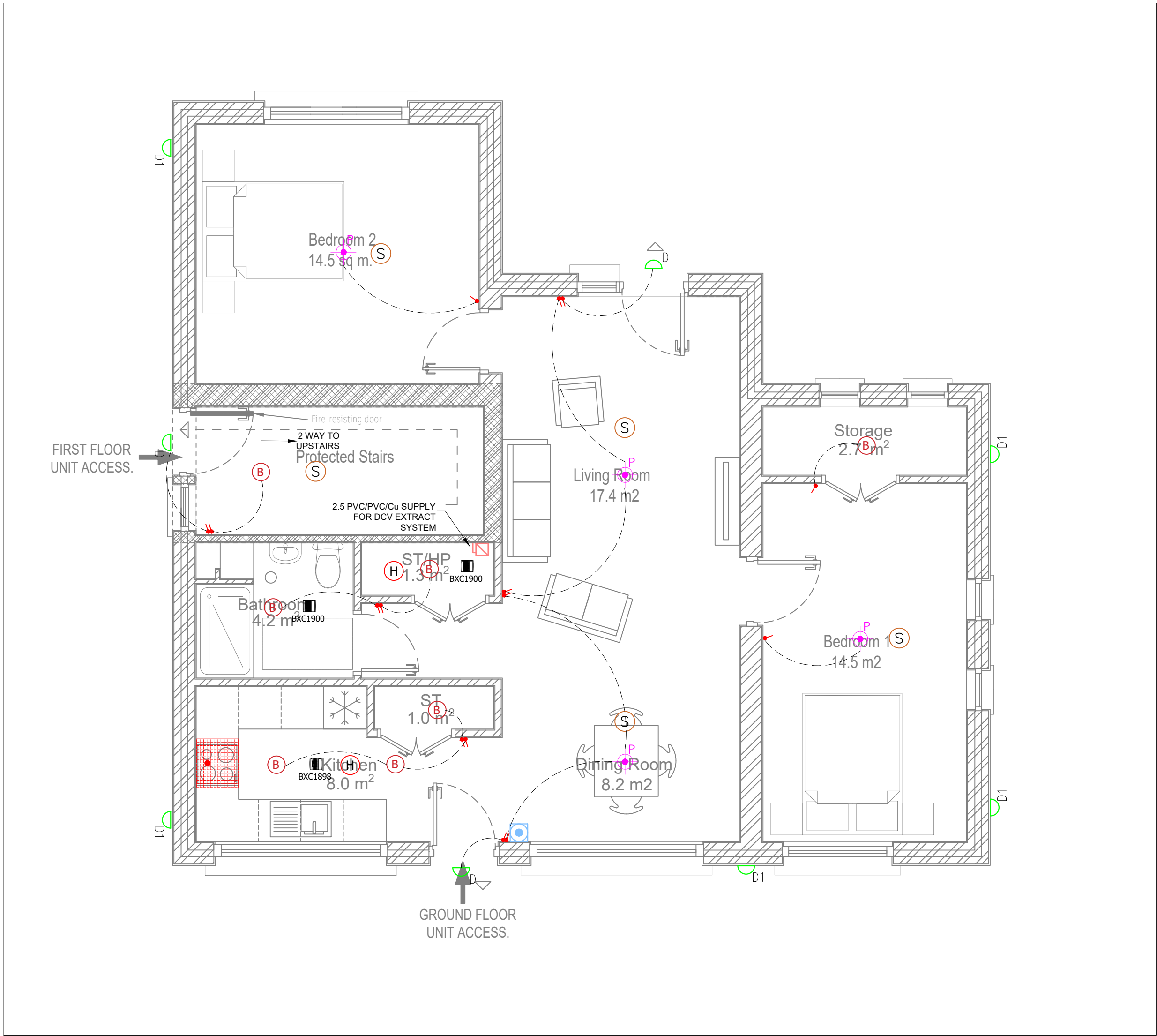
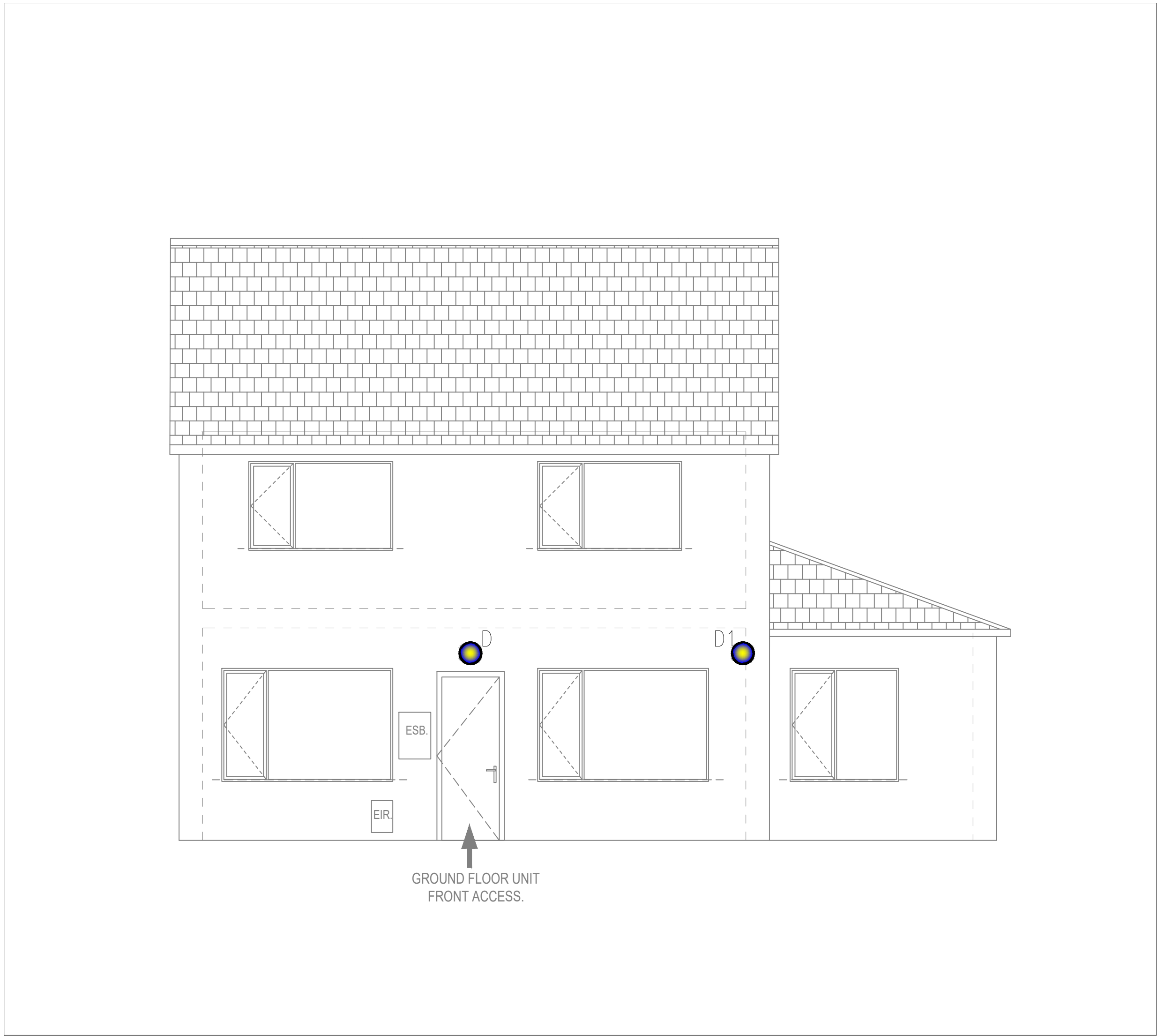
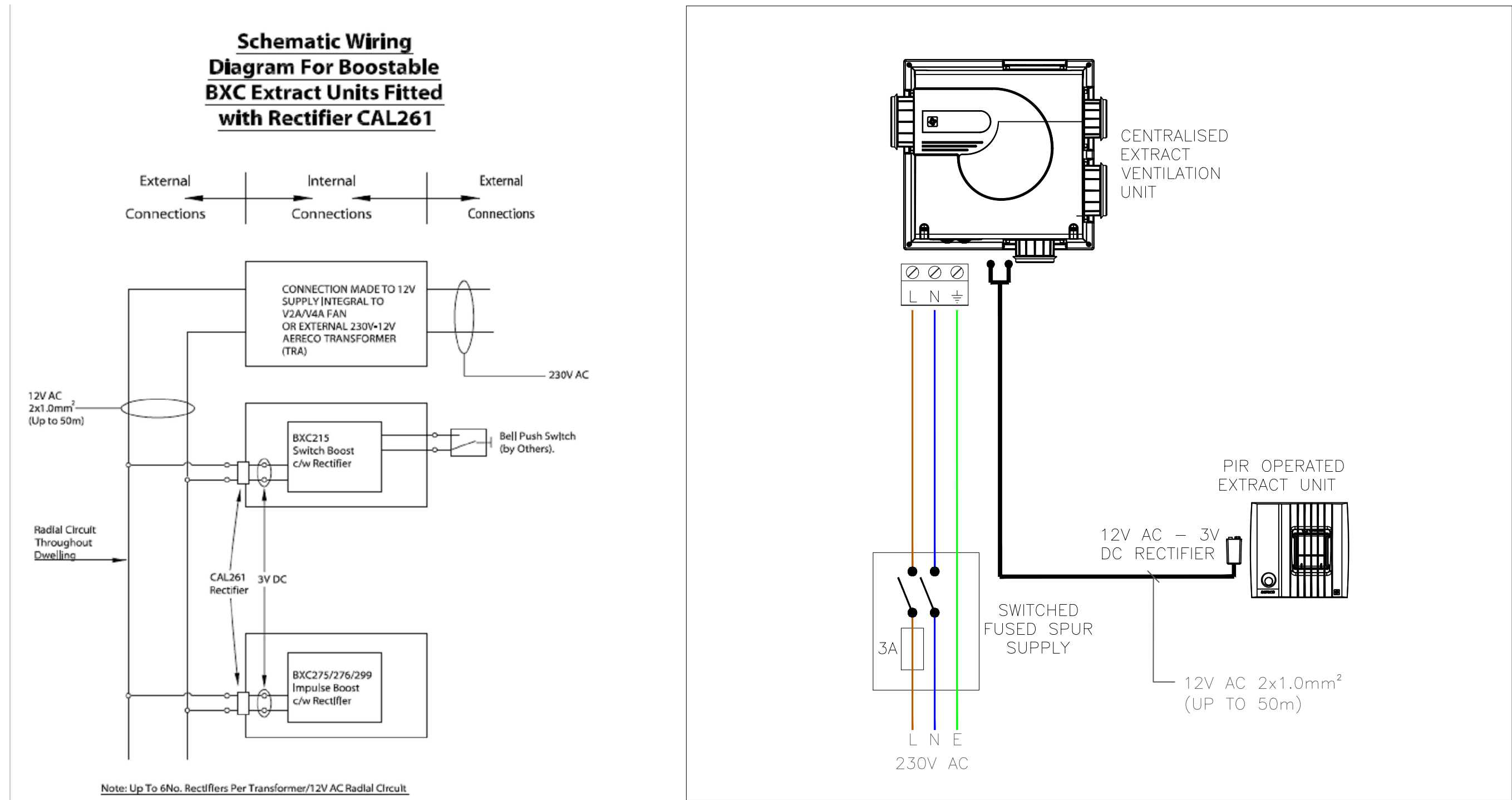




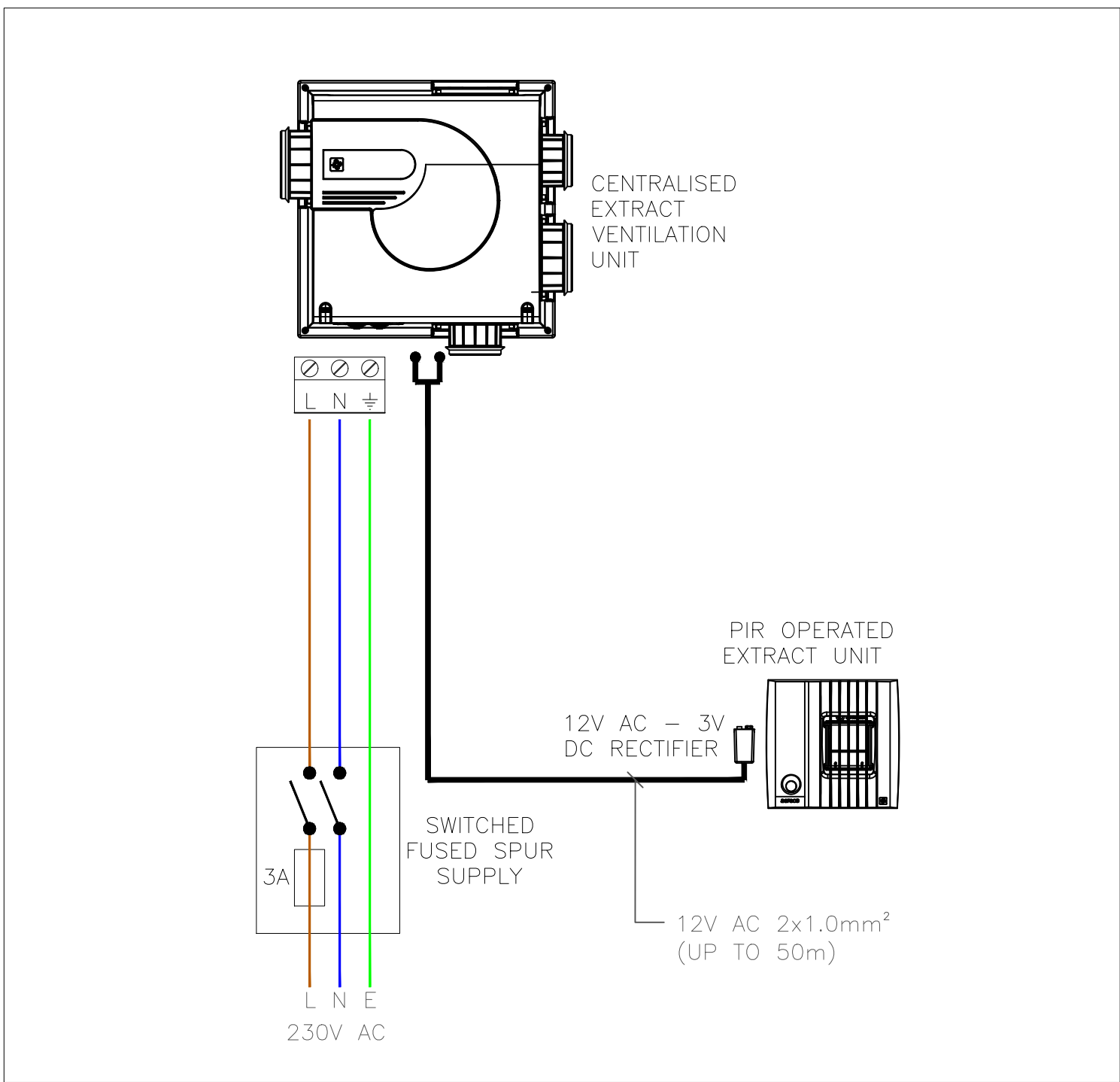
A GROUND FLOOR UNIT LAYOUT
SCALE- 1:50



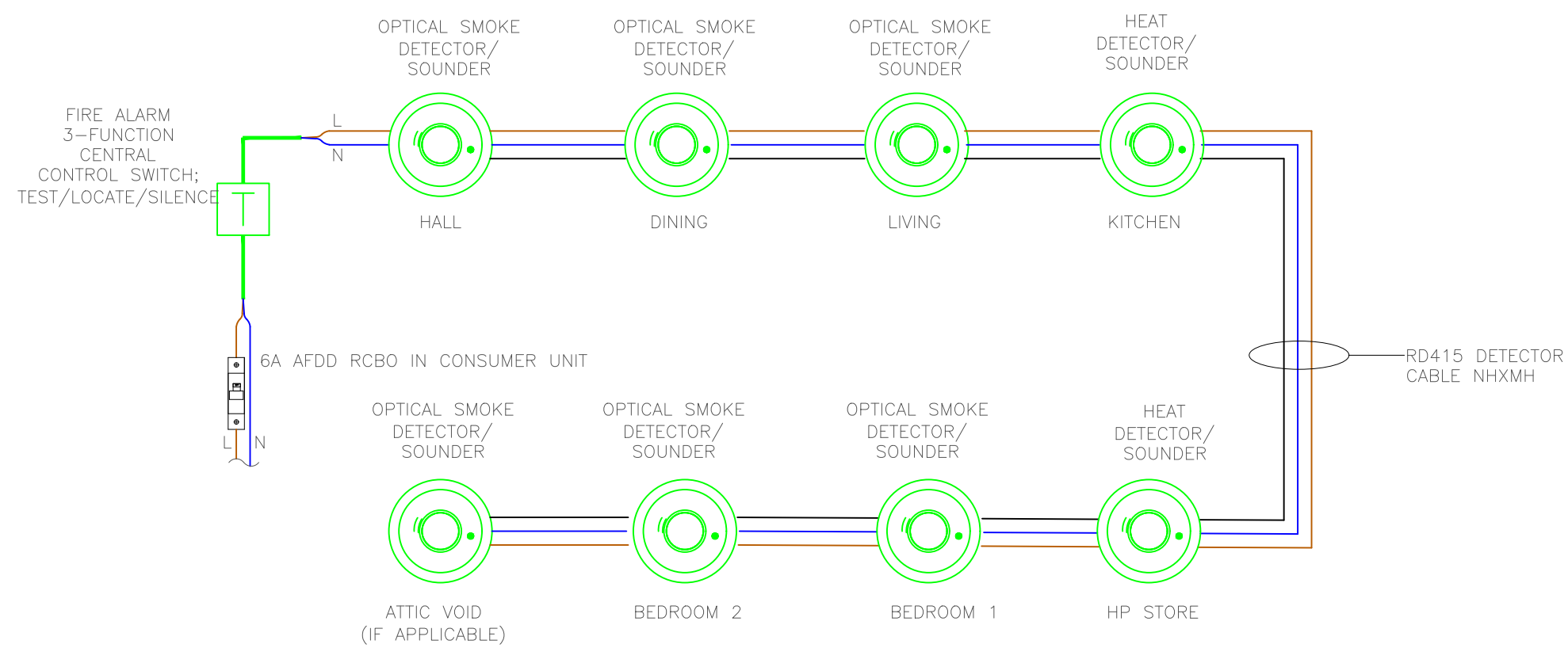
B FRONT ELEVATION
SCALE- 1:50



C TYPICAL DCV CONNECTION SCHEMATIC
SCALE- NTS



D TYPICAL DCV DETAIL
SCALE- NTS



E TYPICAL DOMESTIC FIRE ALARM SYSTEM SCHEMATIC
SCALE- NTS

Notes:

NOTES
INSTALLATION SHALL COMPLY WITH IS10101:2020 NATIONAL RULES FOR ELECTRICAL INSTALLATION
LIGHTING SHALL BE PROTECTED BY 10AMP RCBO'S
SMOKE, CO AND HEAT DETECTORS SHALL BE MAINS POWERED BATTERY BACK UP AND INTERLINKED WITH EACH OTHER
SMOKE, CO AND HEAT DETECTORS SHALL BE CONTROLLED BY A REMOTE TEST SWITCH/SILENCE BUTTON AS INDICATED ON DRAWING

LEGEND

- (B) IP65 16W LED BULKHEAD OV9110016
- (D) IP65 LED BULKHEAD PLAIN RING BEZEL BLACK.
- (D1) IP65 LED BULKHEAD PLAIN RING BEZEL BLACK c/w MICROWAVE SENSOR.
- (P) PENDANT DROP C/W ENERGY SAVING LED LAMP
- (M) SHAVER SOCKET BATHROOM LIGHT
- (A) BATTEN HOLDER C/W LUMINAIRE. 21W 1200MM LED LINEAR FITTING.
- (S) LIGHT SWITCH
- (H) DOMESTIC HEAT DETECTOR MAINS POWERED BATTERY BACK UP INTERLINKED EI OR EQUIVALENT
- (S) DOMESTIC SMOKE DETECTOR MAINS POWERED BATTERY BACK UP INTERLINKED EI OR EQUIVALENT
- (S) SMOKE DETECTOR IN ATTIC VOID
- (S) EI REMOTE TEST SWITCH AND SILENCE BUTTON EI1529RC OR EQUIVALENT
- (S) SWITCH AT ENTRANCE TO ATTIC VOID
- (S) KITCHEN CANOPY
- (S) EXTRACT UNIT FOR DCV SYSTEM

T	For Tender	RY	24.04.25
REV:	DESCRIPTION:	BY:	DATE:
STATUS:			

CBS Consulting Engineers
MECHANICAL & ELECTRICAL ENGINEERS

Limerick
CITY & COUNTY
COUNCIL

SITE:	Residential Development at 58 Mayorstone, Limerick		
TITLE:	Ground Floor Unit Lighting, Fire, Vent		
SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:50	20.03.25	PY	RY
PROJECT NO:	DRAWING NO:	REVISION:	
	E300	T	