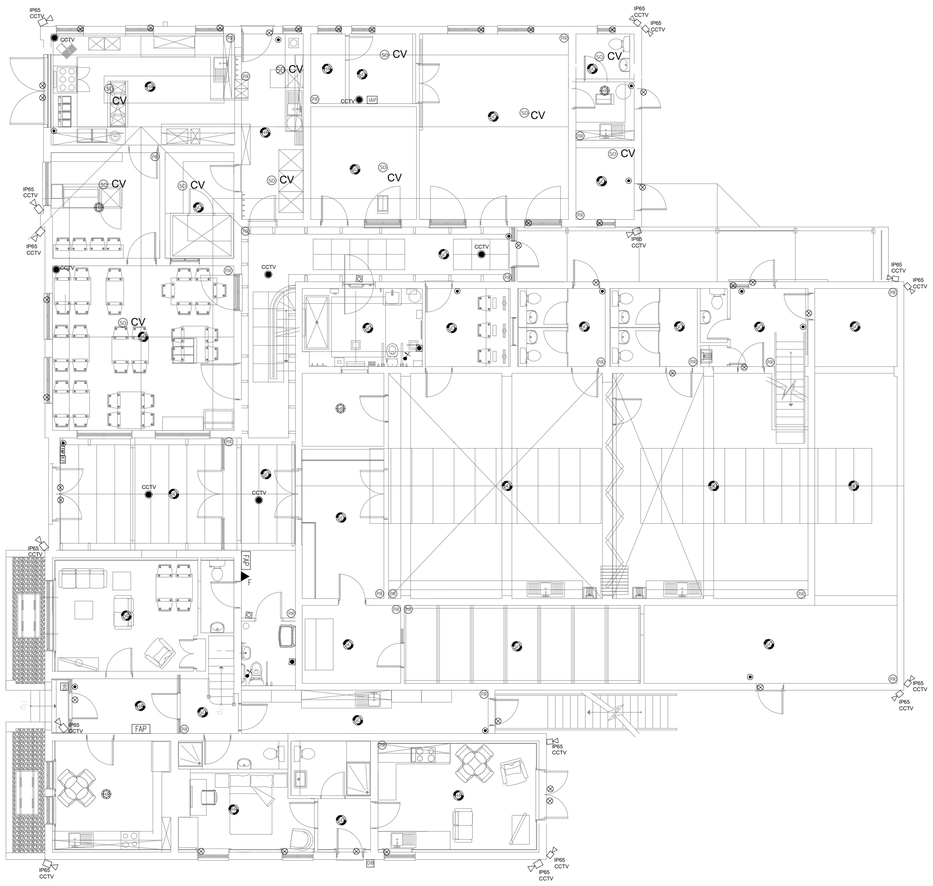
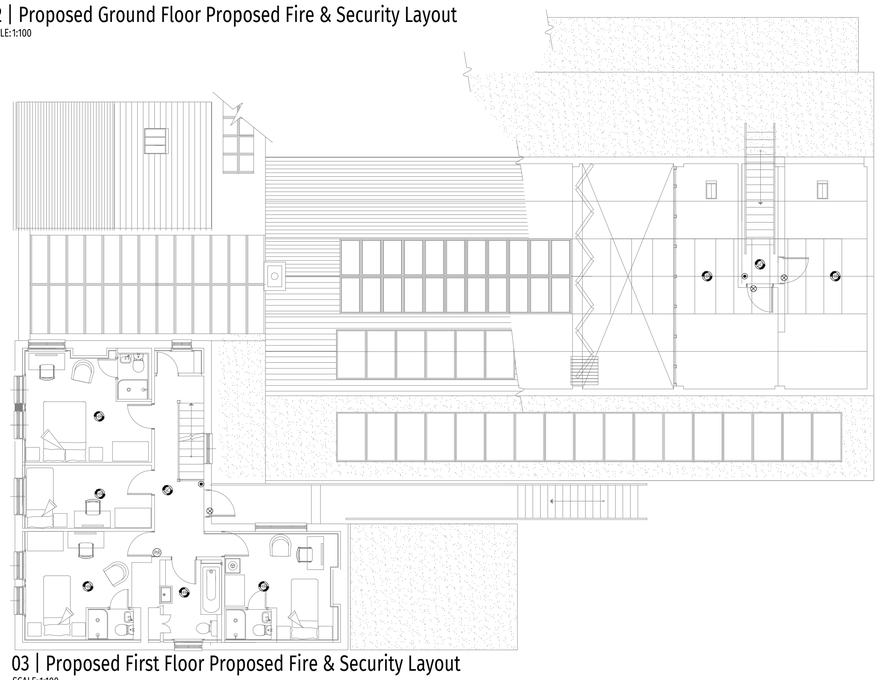
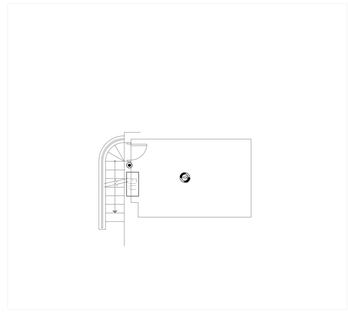


02 | Proposed Ground Floor Proposed Fire & Security Layout
SCALE:1:100



03 | Proposed First Floor Proposed Fire & Security Layout
SCALE:1:100

01 | Proposed First Floor Proposed Fire & Security Layout
SCALE:1:100



04 | Proposed Plant Room FIre & Security Layout
SCALE:1:50

LEGEND

	Manual Call Point
F	Fire Alarm Red Care Telephone Line
SD	Optical Smoke Detector
VD	"Vesda" Aspirating Fire Detector Unit
	Optical Smoke Detector (with sounder base)
	Optical Smoke Detector (with sounder beacon base)
	Rate of Rise Heat Detector (with sounder base)
	Rate of Rise Heat Detector (with sounder beacon base)
	Base mounted sounder beacon
FAP	Fire Alarm Panel
FIU	Fire Alarm Interface Unit (for plant / equipment shutdown)
CV	Within Ceiling Void
CCTV	CCTV DVR EMONITOR
	MAGNETIC DOOR / WINDOW CONTACTS (Reed switch)
IAP	INTRUDER ALARM PANEL
KP	INTRUDER ALARM KEY PAD
	EXTERNAL WALL MOUNTED IP65 CCTV
	EMERGENCY BREAK GLASS DOOR RELEASE (GREEN)
	ACCESS CONTROL DOOR RELEASE UNIT (PUSH BUTTON)
	DOME CCTV CAMERA
	DISABLED ALARM OVER DOOR INDICATOR UNIT
	DISABLED ALARM OVER DOOR PUSH BUTTON/RESET
	DISABLED ALARM PULL CHORD SWITCH
DAP	DISABLED ALARM PANEL
DB	DOOR BELL
PIR	EXISTING PASSIVE INFRA-RED MOVEMENT DETECTOR
R	RECORDABLE
FT	FAST TRACK
IP	IP RATED
FE	FISH EYE CAMERA
PTZ	PAN, TILT & ZOOM CAMERA
STC	STATIC, FIXED POSITION CAMERA

REV	DATE	DESCRIPTION	DR	CH
P1	31/05/24	FIRST ISSUE	RA	ST

DRAFT

DB3

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CLIENT
GERAINT ROBERTS ASSOCIATES

PROJECT
WREXHAM MINERS RESCUE BUILDING

TITLE
PROPOSED FIRE AND SECURITY ALARMS LAYOUT

CREATION DATE	SCALE @ A1	DRN	CHK	APP	SUIT
31/05/24	1:100	RA	ST	MG	

SHEET NO.
16897 - DB3 - B01 - XX - DR - E - 61001
PROJECT NO | ORIGINATOR | ZONE | LEVEL | TYPE | ROLE | NUMBER

REVISION
P01

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