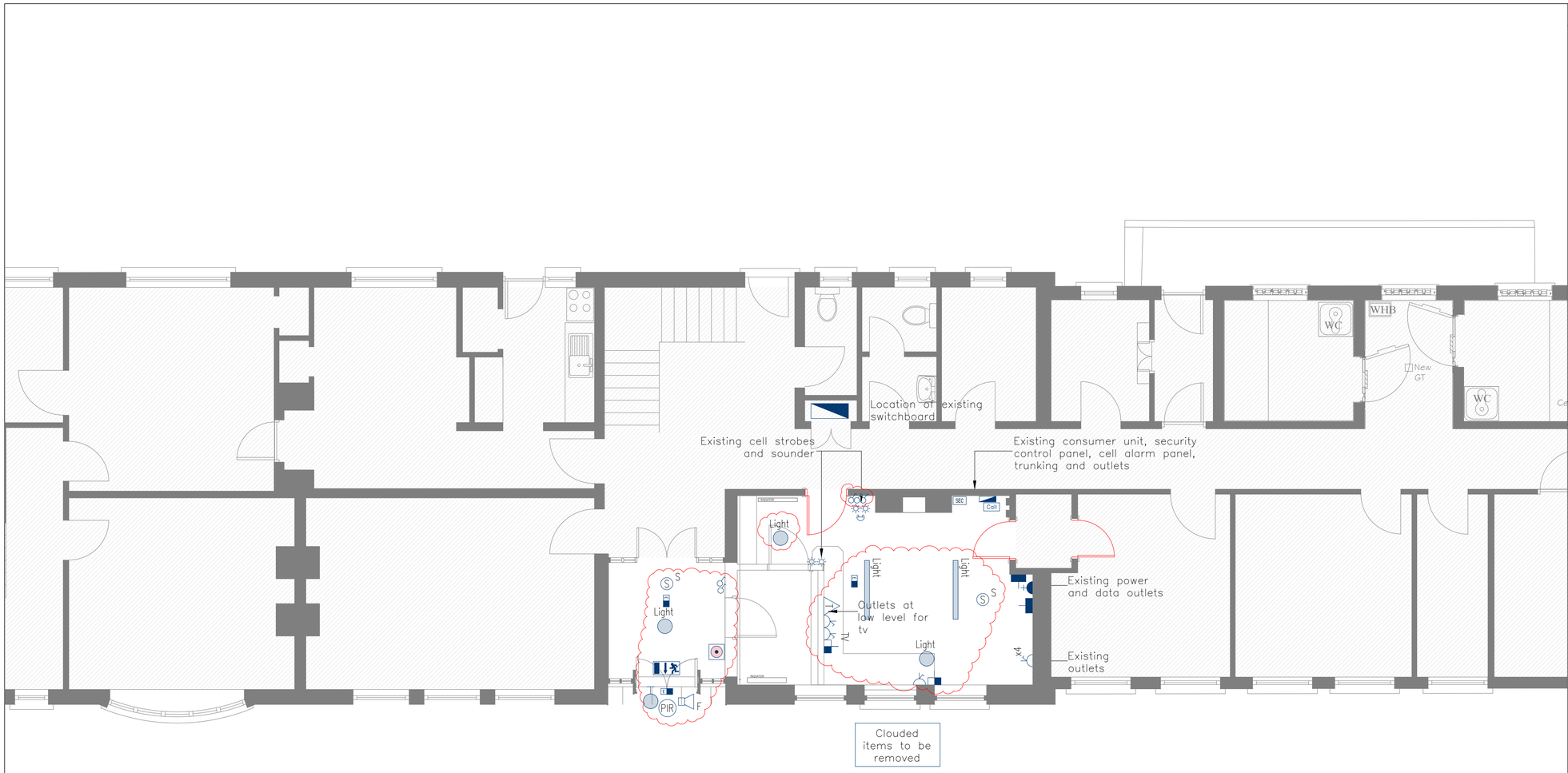

POWER / DISTRIBUTION

X	SINGLE 13 AMP SWITCHED SOCKET OUTLET
X	TWIN 13 AMP SWITCHED SOCKET OUTLET (X DENOTES LOCATION: HIGH LEVEL HL, LOW LEVEL LL)
X	DEDICATED SPUR OUTLET (X DENOTES SERVICE TYPE)
	110V INDUSTRIAL TYPE SOCKET OUTLET
	230V INDUSTRIAL TYPE SOCKET OUTLET (SINGLE PHASE, NEUTRAL & EARTH)
	400V INDUSTRIAL TYPE SOCKET OUTLET (3 PHASE, NEUTRAL & EARTH)
SP	LOCAL ISOLATOR SINGLE POLE
DP	LOCAL ISOLATOR DOUBLE POLE
TP	LOCAL ISOLATOR TRIPLE POLE
LS	EMERGENCY LOCKSTOP PUSH BUTTON
FLY	INSECT-O-CUTOR - FLYING INSECT CONTROL
HD	HAND DRYER
DAP	DISABLED ALARM PANEL
FB	FLOOR BOX
	MAIN DISTRIBUTION BOARD
	SUB DISTRIBUTION BOARD
	CABLE LADDER
	UNDERGROUND CABLE TRAY
	3 COMPARTMENT DADO WALL OR SKIRTING TRUNKING AND DROP
	EARTH CONNECTION EARTH BAR
	EARTH PIT
FS	FIREMANS SWITCH

COMMUNICATIONS / P.A. SYSTEM

X	DUAL RJ45 OUTLET, 1 VOICE, 1 DATA
X	RJ45 DATA OUTLET
X	RJ45 VOICE OUTLET
HDMI	HDMI OUTLET
VGA	VGA OUTLET
PAF	PROJECTOR AUDIO FACEPLATE
USB	USB FACEPLATE
	COMMS CABINET
	ANALOGUE OUTLET FOR TELEPHONE
	ANALOGUE OUTLET FOR DATA
X	SINGLE TV (RF) OUTLET
FB T/D	FLOOR BOX T = TELEPHONE D = DATA
PP	PATCH PANEL
	PABX
W/R	WIRELESS ROUTER
	CO-AXIAL OUTLET
	WALL MOUNTED SPEAKER (SOUND SYSTEM)
	CEILING MOUNTED SPEAKER (SOUND SYSTEM)
	MICROPHONE
AMP	AMPLIFIER
PAS	PUBLIC ADDRESS SPEAKER
DAP	DISABLED ALARM PANEL
	(WITH RESET) DISABLED ALARM SENSOR STRIP
RESET	DISABLED ALARM RESET POINT
	PULL CORD SWITCH/ALARM

SECURITY

DC	DOOR CONTACT/SENSOR
DSEC	KEYPAD OPERATED CONTROL PANEL
	BREAK GLASS DOOR RELEASE
	SECURITY MOTION DETECTOR
SEC	SECURITY CONTROL PANEL
S	SECURITY ALARM SOUNDER
I	INTERCOM
VI	VIDEO INTERCOM
ID	INTERCOM DISPLAY (WITH DOOR RELEASE)
	DOOR RELEASE PUSH BUTTON
	GREEN BREAK GLASS UNIT
CCTV	FIXED MOUNTED CCTV CAMERA
CCTV	DOME CCTV CAMERA
DM	DOOR MONITORING CONTACT
DA	DOOR ACCESS CONTROL MODULE
PB	INTRUDER ALARM PANIC BUTTON
	INDICATION LED
	UNDERGROUND ELECTRIC MOTOR FOR AUTOMATIC GATES
MAG	MAGNETIC LOCK
PROX	DOOR ACCESS PROXIMITY READER
ABLOY	MORTISED ELECTRICAL ABLOY LOCK

ENGINEERS IRELAND

CIBSE

TENDER

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PROJECT

B332-21-0001
BALTINGLASS GARDA STATION
CO WICKLOW

DRAWING TITLE

ELECTRICAL SERVICES
EXISTING LAYOUT

DRAWN	SCALE	JOB NO. 22K217	
RM	1:50	DRAWING No. E-101	REV T1
CHECKED RM	DATE OCT 2024		

A1