



Design status

This is not a detailed design drawing and is not to be used for installation purposes. The final detailed design, coordination and installation is the responsibility of the appointed contractor. This drawing is intended to illustrate intent, not provide full detail, and reference must be made to the specification for further information.



Intruder Alarm

Complete new intruder alarm system proposed c/w control panel. Control panel to be linked to existing ground floor intruder alarm panel.



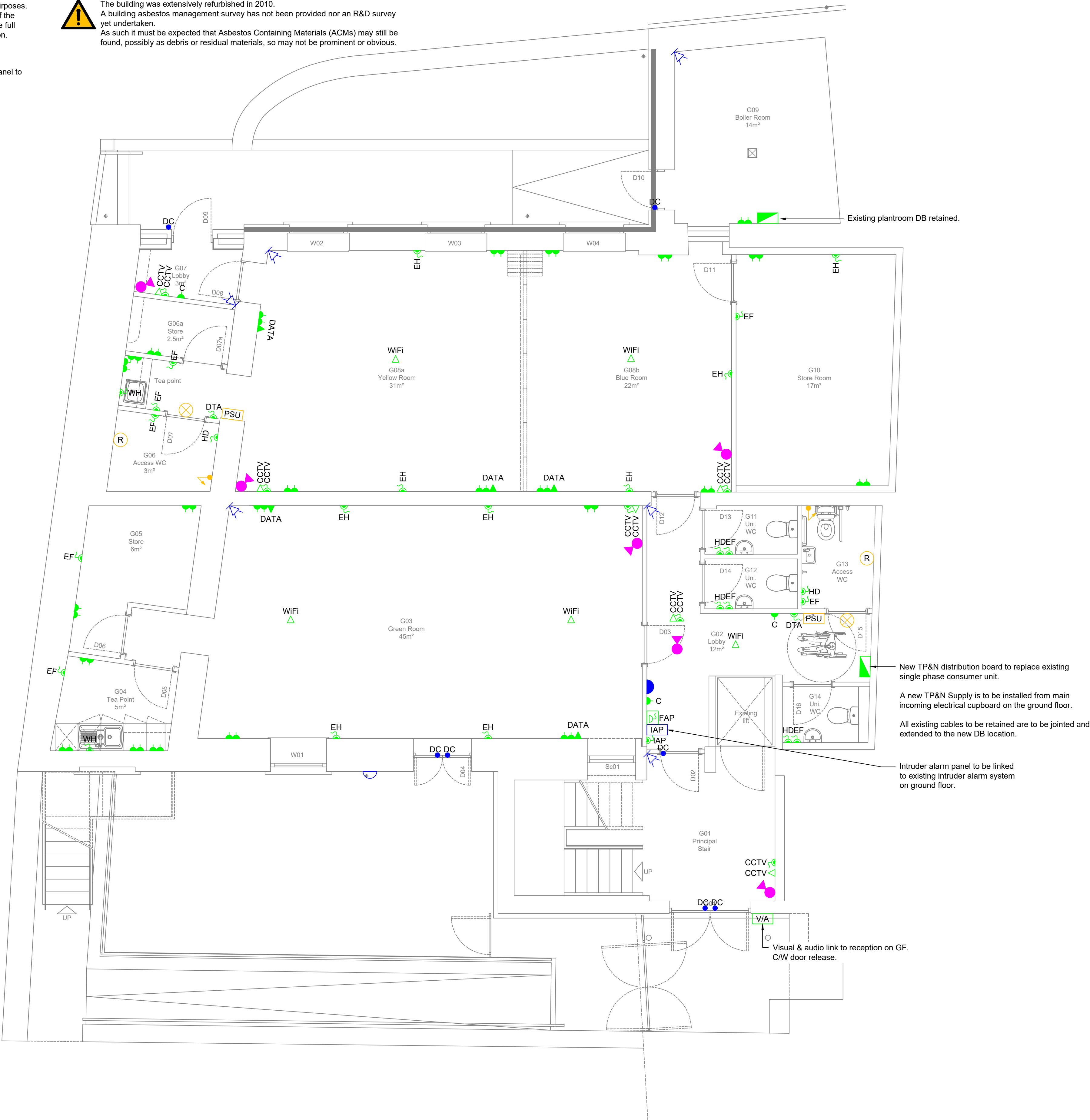
CCTV

CCTV cameras to be linked to existing cctv system on the site.



Asbestos Containing Materials (ACMs)

The building was extensively refurbished in 2010. A building asbestos management survey has not been provided nor an R&D survey yet undertaken. As such it must be expected that Asbestos Containing Materials (ACMs) may still be found, possibly as debris or residual materials, so may not be prominent or obvious.



Legend	
	MCB DISTRIBUTION BOARD
	13A TWIN SWITCHED SOCKET OUTLET
	13A SINGLE SWITCHED SOCKET OUTLET
	13A SWITCHED FUSED CONNECTION UNIT (Hand Dryer)
	13A SWITCHED FUSED CONNECTION UNIT (CCTV)
	13A SWITCHED FUSED CONNECTION UNIT (Disabled Toilet Alarm)
	13A SWITCHED FUSED CONNECTION UNIT (Extract Fan)
	13A SWITCHED FUSED CONNECTION UNIT (Water Heater)
	13A SWITCHED FUSED CONNECTION UNIT (Water Heater)
	13A DOUBLE POLE UN-SWITCHED FUSED CONNECTION UNIT c/w RED FACE PLATE FOR FIRE ALARM PANEL ISOLATION
	RJ45 Outlet (WiFi)
	RJ45 Outlet (CCTV)
	RJ45 Outlet Twin (DATA)
	INTRUDER ALARM PANEL
	PIR DETECTOR
	DOOR CONTACT
	INTERNAL SOUNDER
	EXTERNAL ELECTRONIC SOUNDER
	DISABLED TOILET ALARM POWER SUPPLY UNIT
	DISABLED TOILET ALARM CEILING MOUNTED PULL CORD c/w REASSURANCE INDICATOR
	DISABLED TOILET ALARM RESET UNIT
	DISABLED TOILET ALARM OVERDOOR LAMP / BUZZER UNIT
	INTERNAL CAMERA
	EXTERNAL CAMERA
	VISUAL AUDIO LINK

Health & Safety Hazards and Risks			
All works indicated on this drawing are to be carried out by a Contractor competent to undertake the works. Specific hazards relating to the works are indicated on this drawing. These are in addition to the normal hazards and risks faced by a competent person or contractor when dealing with the types of works indicated on this drawing.			
General Notes			
1. Do not scale from this drawing.			
2. All dimensions are in millimetres unless stated otherwise.			
3. Prior to commencing any works all relevant dimensions & site features are to be verified against contractual information.			
4. All proprietary components are to be installed in accordance with the Manufacturer's current written instructions.			

Rev	Date	Description	By
P1	24/02/26	Updated following team feedback.	CB
P0	16.02.2026	Preliminary issue for review and comment.	CB

Suitability Number Key		BS 1192:2007
WIP		Documentation Sign-off
S0 - Work in Progress *		A - Fit for construction
Shared		B - Fit for construction with comments
S1 - Fit for co-ordination **		C - Comprehensive revisions needed
S2 - Fit for information		Archive
S3 - Fit for internal review & comment		AB - As Built
S4 - Fit for construction approval		FC - Final construction
Documentation		* For internal pre-issue usage only
D1 - Fit for costing		** For model file usage only
D2 - Fit for tender		
D3 - Fit for Contractor design		
D4 - Fit for manufacture / procurement		

Project Title	
Lower Ground Floor Refurbishment	
Drawing Title	
Proposed new Small Power, Data and Monitoring Systems	

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Discipline			
Electrical Engineering Systems			
Scale @ A1	1:50	Drawn CB	Checked MC
Job Number	232552	Date	Jan 2026
Drawing Status			
Stage 4 Performance Design			
Suitability	S0	Revision	P1
Project - Origin - Zone - Level - Type - Role - Number			
2552-HP-XX-LG-DR-E-803			