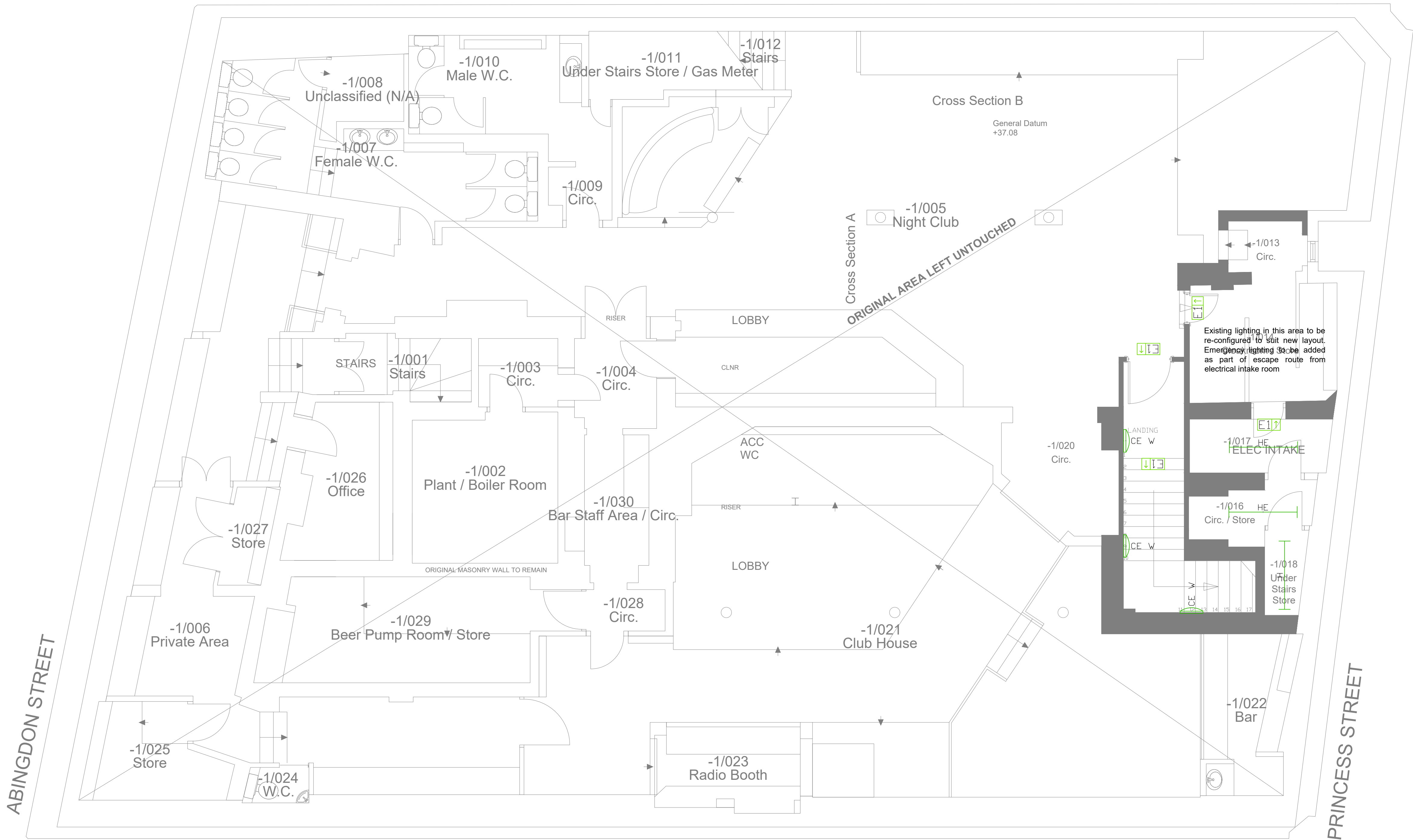




1. This drawing shall be read in conjunction with all other drawings and specifications.
2. All electrical installation works shall be carried out in accordance with BS7671 incorporating all current amendments.
3. This drawing outlines the lighting illuminance levels and uniformity requirements and an indicative layout.
4. The contractor shall be responsible for the final detailed design and shall design to the lux levels and controls strategy indicated. Where lux levels /uniformity cannot be achieved with the layout indicated the contractor shall amend the layouts accordingly to meet the performance requirements.
5. Lighting levels have been determined in line with the CIBSE guidelines and SLL code for lighting.
6. Emergency lighting shall be provided in all escape routes and other risk areas in line with BS5266 and BS EN 50172.
7. Illuminated emergency exit signs shall be provided along all escape routes and all legends shall comply with the requirements of BS EN 5499-4 & ISO 7010.
8. Contractor to provide all necessary switches, PIR sensors (separate or integrated) and lighting controls to allow the controls strategy as indicated to be provided.

P1	21.09.21	Preliminary Issue	GC	PW	PW
Rev	Date	Description	By	Check	App.

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DO NOT TWEAK LAYERS THAT HAVE BEEN FROZEN.
DRAWING MUST BE PRINTED IN BLACK AND WHITE ONLY.

Client	Lapwine Ltd
Project	105 Princess Street Manchester
Office	Altrincham
Discipline	Electrical
Title	Lower Ground Floor Indicative Lighting Layout
Scale @ A1	1:50
Status	Preliminary



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Project No.	Originator	Building/Zone	Level
7_7478	CCL	XX	LG
Type	Discipline	Drawing No.	Revision
DR	E	300200	P1

Thorlux Luminaires Legend:

A	3000mm Black Hi-Bar suspended up/down continuous luminaire with Smart Scan controls
AE	3000mm Black Hi-Bar suspended up/down continuous luminaire with Smart Scan controls - emergency version
B	1500mm Black Hi-Bar suspended up/down continuous luminaire with Smart Scan controls
BE	3000mm Black Hi-Bar suspended up/down continuous luminaire with Smart Scan controls - emergency version
C	LED Circular Olix with Halo effect
CE	LED Circular Olix with Halo effect - emergency version
CE W	LED Circular Olix with Halo effect wall mounted - emergency version
E10	"Seven" autotest emergency exit sign, ISO 7010 arrow up

E20	"Seven" autotest emergency exit sign, ISO 7010 arrow down
E30	"Seven" autotest emergency exit sign, ISO 7010 double sided
E4	Mini-4 non-maintained LED bulkhead clear version
E5	Recessed IP65 Firefly emergency smartscan LED emergency pin spots
F	LED G3 IP65 Recessed circular downlight clear polycarbonate
FE	LED G3 IP65 Recessed circular downlight clear polycarbonate - emergency version
G	Circular Dot luminaire opal version
G W	Circular Dot luminaire opal version wall mounted

G WE	Circular Dot luminaire opal version wall mounted - emergency version
H	LED linear 1500mm Thoroproof anti-corrosive luminaire IP65
HE	LED linear 1500mm Thoroproof anti-corrosive luminaire IP65 - emergency version
K	1500mm Black Hi-Bar recessed continuous luminaire with Smart Scan controls
T	Tora continuous LED in aluminium profile for concealed palm/edge profile lighting between plasterboard and wall

G WE	Circular Dot luminaire opal version wall mounted - emergency version
H	LED linear 1500mm Thoroproof anti-corrosive luminaire IP65
HE	LED linear 1500mm Thoroproof anti-corrosive luminaire IP65 - emergency version
K	1500mm Black Hi-Bar recessed continuous luminaire with Smart Scan controls
T	Tora continuous LED in aluminium profile for concealed palm/edge profile lighting between plasterboard and wall

Other Luminaires Legend: (all proposed fittings to be approved by interior designer)	
	Wall mounted luminaire Black. Fixed to wall with conduit swan neck arrangement, with squirrel cage type LED lamps.
	Suspended feature pendant with 3 lamps as MUUTO Ambit Rail Black
	Suspended Buzzspace Buzzi jet medium pendant light colour TBC
	Small recessed wall mounted square LED finished in black for highlighting stair treads