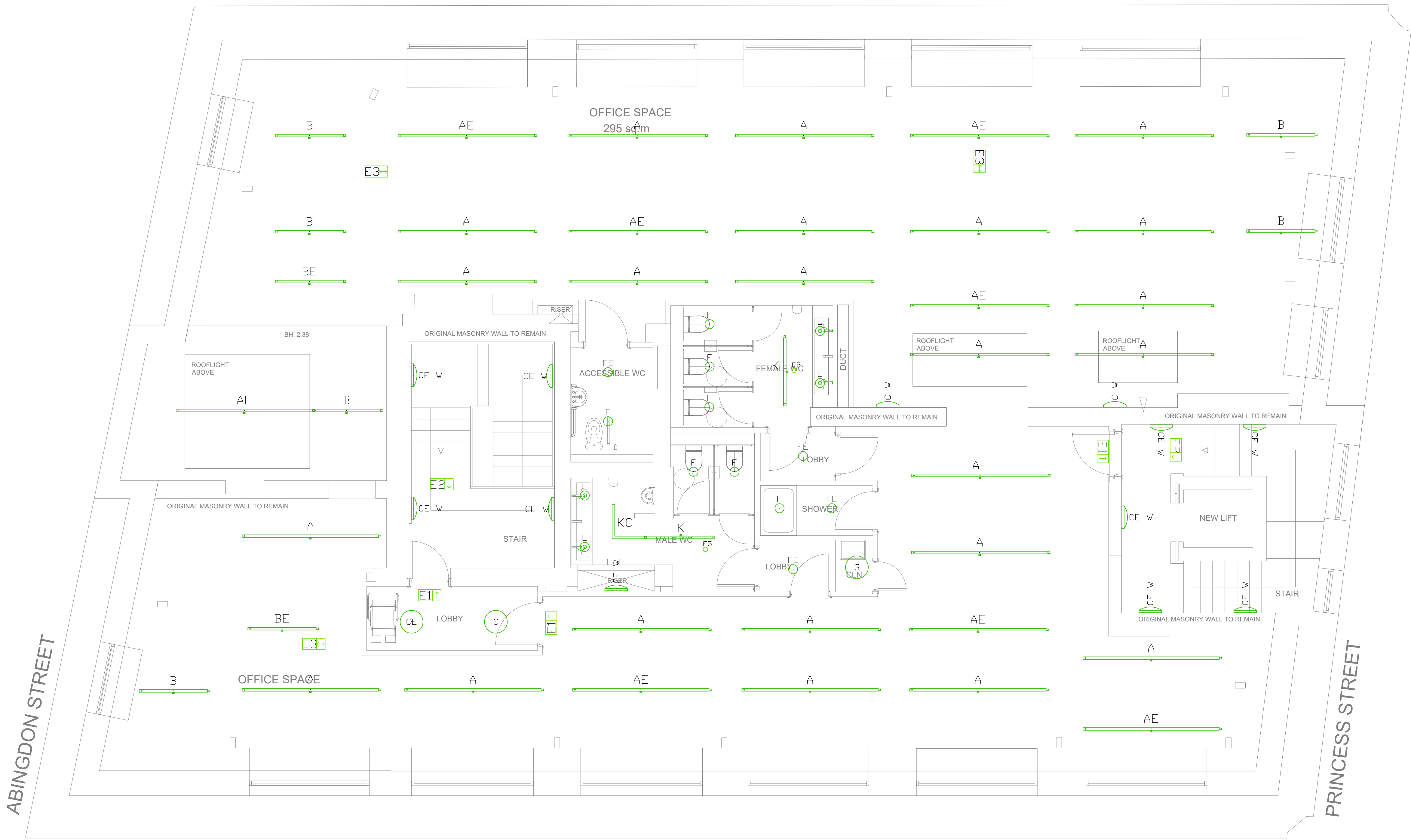




1. This drawing shall be read in conjunction with all other drawings and specifications.
2. All electrical installation works shall be carried out in accordance with BS7671 incorporating all current amendments.
3. This drawing outlines the lighting illuminance levels and uniformity requirements and an 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 THAW 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	Fourth Floor Indicative Lighting Layout
Scale @ A1	1:50
Status	Preliminary



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Project No.	Originator	Building/Zone	Level
7_7478	CCL	XX	04
Type	Discipline	Drawing No.	Revision
DR	E	300205	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
E1	"Seven" autotest emergency exit sign, ISO 7010 arrow up

E2	"Seven" autotest emergency exit sign, ISO 7010 arrow down
E3	"Seven" autotest emergency exit sign, ISO 7010 double sided
E4	Mini-d non-maintained LED bulkhead clear version
E5	Recessed IP65 Firefly emergency smartscan LED emergency pin spots
E6	LED G3 IP65 Recessed circular downlight clear polycarbonate
E7	LED G3 IP65 Recessed circular downlight clear polycarbonate - emergency version
E8	Circular Dot luminaire opal version
E9	Circular Dot luminaire opal version wall mounted

E10	Circular Dot luminaire opal version wall mounted - emergency version
E11	LED linear 1500mm Thoroproof anti-corrosive luminaire IP65
E12	LED linear 1500mm Thoroproof anti-corrosive luminaire IP65 - emergency version
E13	1500mm Black Hi-Bar recessed continuous luminaire with Smart Scan controls
E14	Tora continuous LED in aluminium profile for concealed palm/edge profile lighting between plasterboard and wall

E15	Other Luminaires Legend: (all proposed fittings to be approved by interior designer)
E16	Wall mounted luminaire Black. Fixed to wall with conduit away neck arrangement, with squirrel cage type LED lamps.
E17	Suspended feature pendant with 3 lamps as MUTO Ambient Rail Black
E18	Suspended Buzzspace Buzzi jet medium pendant light colour TBC
E19	Small recessed wall mounted square LED finished in black for highlighting stair treads