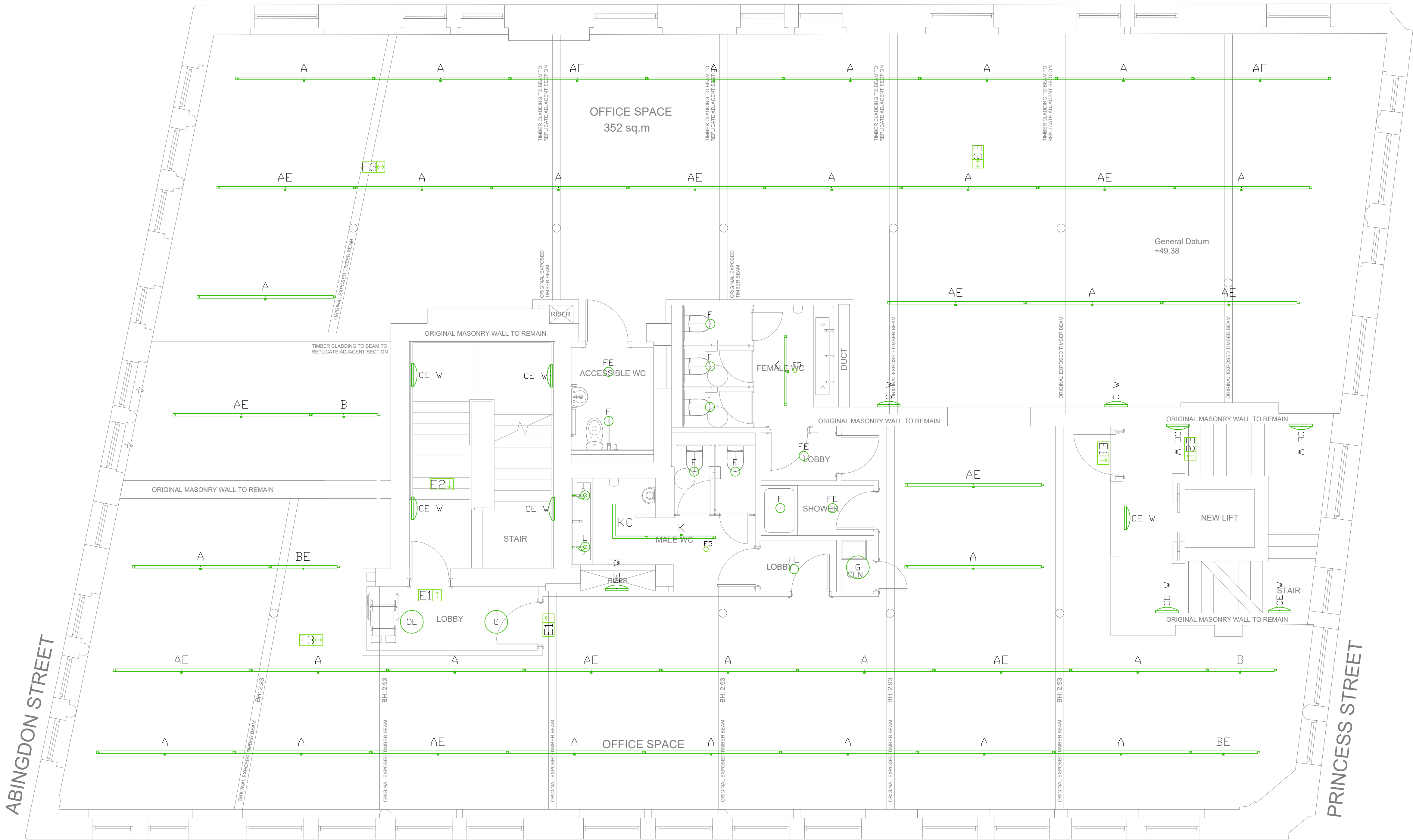


1. This drawing shall be read in conjunction with all other drawings and specifications.
2. All electrical installation works shall be carried out in accordance with BS7671 incorporating all current amendments.
3. This drawing outlines the lighting illuminance levels and uniformity requirements and an 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.



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

E3

E4

E5

E6

E7

E8

E9

E10

"Seven" autotest emergency exit sign, ISO 7010 arrow down

"Seven" autotest emergency exit sign, ISO 7010 double sided

Mini-d non-maintained LED bulkhead clear version

Recessed IP65 Firefly emergency smartscan LED emergency pin spots

LED G3 IP65 Recessed circular downlight clear polycarbonate

LED G3 IP65 Recessed circular downlight clear polycarbonate - emergency version

Circular Dot luminaire opal version

Circular Dot luminaire opal version wall mounted

G W

CE

H

HE

K

T

Circular Dot luminaire opal version wall mounted - emergency version

Circular Dot luminaire opal version - emergency version

LED linear 1500mm Thoroproof anti-corrosive luminaire IP65

LED linear 1500mm Thoroproof anti-corrosive luminaire IP65 - emergency version

1500mm Black Hi-Bar recessed continuous luminaire with Smart Scan controls

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)

G

K

N

S

Wall mounted luminaire Black. Fixed to wall with cordail swan neck arrangement, with squirrel cage type LED lamps.

Suspended feature pendant with 3 lamps as MULTO Ambient Rail Black

Suspended Buzzspace Buzz jet medium pendant light colour TBC

Small recessed wall mounted square LED finished in black for highlighting stair treads

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

COPYRIGHT: THE COPYRIGHT OF THIS DRAWING IS VESTED IN CLANCY CONSULTING. IT SHALL NOT BE USED WITHOUT PERMISSION BY ANYONE FOR ANY PURPOSE. DO NOT SCALE THIS DRAWING ELECTRONICALLY OR MANUALLY. WORK TO FIGURED DIMENSIONS ONLY. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. DO NOT TURN ON LAYERS THAT HAVE BEEN TURNED OFF. 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	Second Floor Indicative Lighting Layout
Scale @ A1	1:50
Status	Preliminary



www.clancy.co.uk

Project No.	Originator	Building/Zone	Level
7_7478	CCL	XX	02
Type	Discipline	Drawing No.	Revision
DR	E	300203	P1

Birmingham 0121 220 7800, Glasgow 0141 222 1702, Liverpool 0151 222 3300, London 020 3077 0970, Manchester 0161 616 0000, Newcastle 0191 221 0702, Norwich 01603 380100, Plymouth 01202 020370, Reading 01184 1788