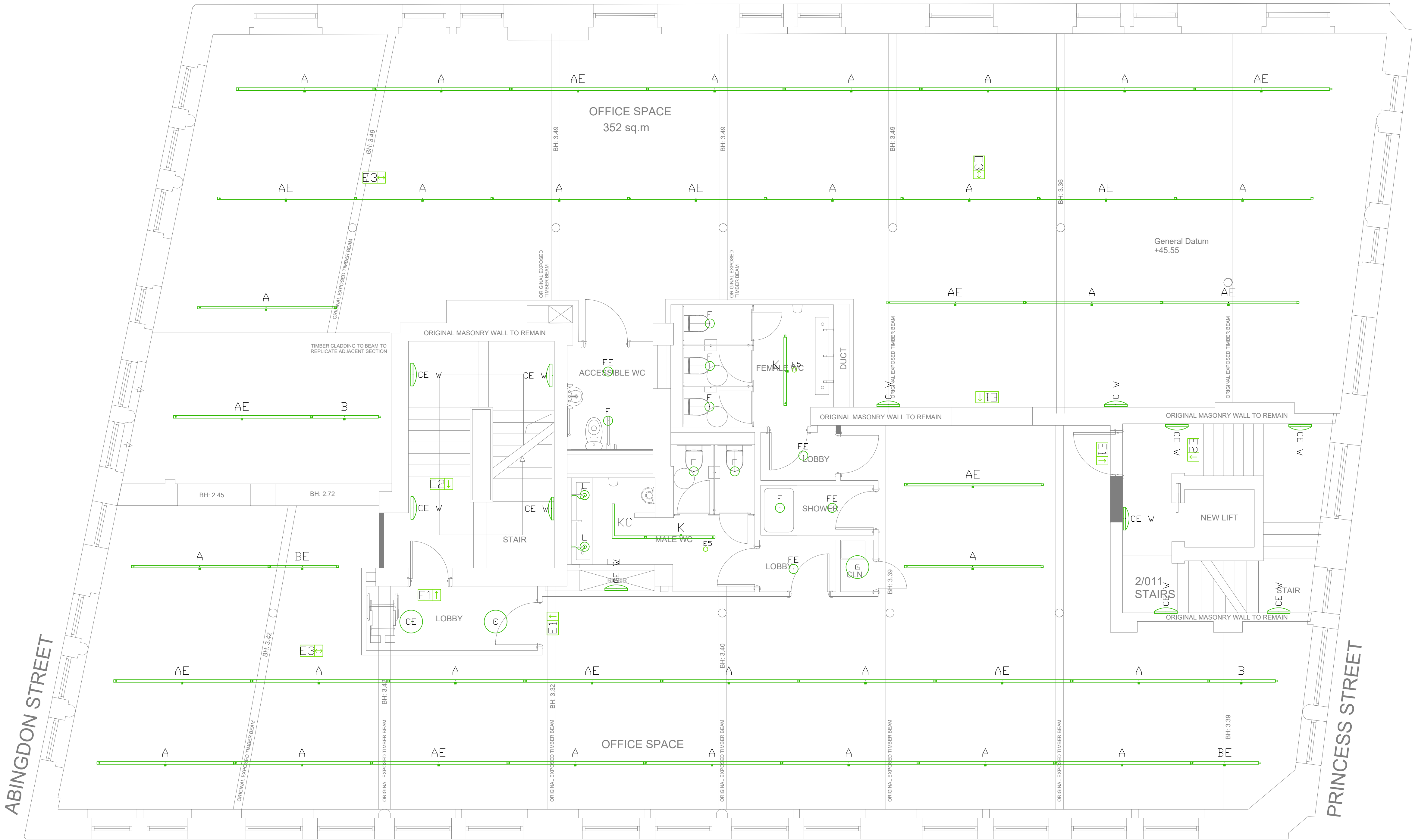


1. This drawing shall be read in conjunction with all other drawings and specifications.
2. All electrical installation works shall be carried out in accordance with BS7671 incorporating all current amendments.
3. This drawing outlines the lighting illuminance levels and uniformity requirements and an 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 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
- E11 "Seven" autotest emergency exit sign, ISO 7010 arrow up

E21

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

E31

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

E41

Mini-d non-maintained LED bulkhead clear version

E51

Recessed IP65 Firefly emergency smartscan LED emergency pin spots

F1

LED G3 IP65 Recessed circular downlight clear polycarbonate

F2

LED G3 IP65 Recessed circular downlight clear polycarbonate - emergency version

G1

Circular Dot luminaire opal version

G W

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 aluminum profile for concealed palm edge profile lighting between plasterboard and wall

Other Luminaires Legend: (all proposed fittings to be approved by interior designer)

L

M

N

S

W

X

Y

Z

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