

This design drawing is for a lighting scheme which has been prepared in accordance with the current lighting standards and is based on the pre-construction information provided. The lighting scheme is subject to change and is not intended to be a final design. It is the responsibility of the client to ensure that the lighting scheme is suitable for the intended use and that it meets the requirements of the relevant standards and regulations. The lighting scheme is not intended to be a final design and is subject to change. It is the responsibility of the client to ensure that the lighting scheme is suitable for the intended use and that it meets the requirements of the relevant standards and regulations. The lighting scheme is not intended to be a final design and is subject to change. It is the responsibility of the client to ensure that the lighting scheme is suitable for the intended use and that it meets the requirements of the relevant standards and regulations.

NOTES:
This drawing represents the current lighting scheme and is based on the pre-construction information provided. It is the responsibility of the client to ensure that the lighting scheme is suitable for the intended use and that it meets the requirements of the relevant standards and regulations. The lighting scheme is not intended to be a final design and is subject to change. It is the responsibility of the client to ensure that the lighting scheme is suitable for the intended use and that it meets the requirements of the relevant standards and regulations. The lighting scheme is not intended to be a final design and is subject to change. It is the responsibility of the client to ensure that the lighting scheme is suitable for the intended use and that it meets the requirements of the relevant standards and regulations.

PROJECT ASSUMPTIONS
Surface Reflectance = Building (interior surface 70%) and Ground 20%
Maintenance Factor (Light Loss Factor) = 1.0
Illuminance Target = 1500 lux (interior) and 100 lux (exterior)
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LIGHTING CALCULATIONS
All areas have been calculated as open space (no walls or obstructions) except the main structural surfaces.
These lighting calculations show the contribution for the luminaires shown only.
The contribution of any natural light (day or night), spill light from internal lighting and all other luminaires within the space (not shown or provided by others) have not been included in the calculation of these lighting calculations.

All results shown are calculated with a light loss factor (LLF) of 1.0. Therefore, the results represent that achieved on day 1. To ensure that the luminance values can be maintained throughout the project, please see the maintenance schedule.

To achieve all the requirements for pre-use of luminaires, the lighting scheme must be designed and installed in accordance with the relevant standards and regulations. The lighting scheme is not intended to be a final design and is subject to change. It is the responsibility of the client to ensure that the lighting scheme is suitable for the intended use and that it meets the requirements of the relevant standards and regulations.

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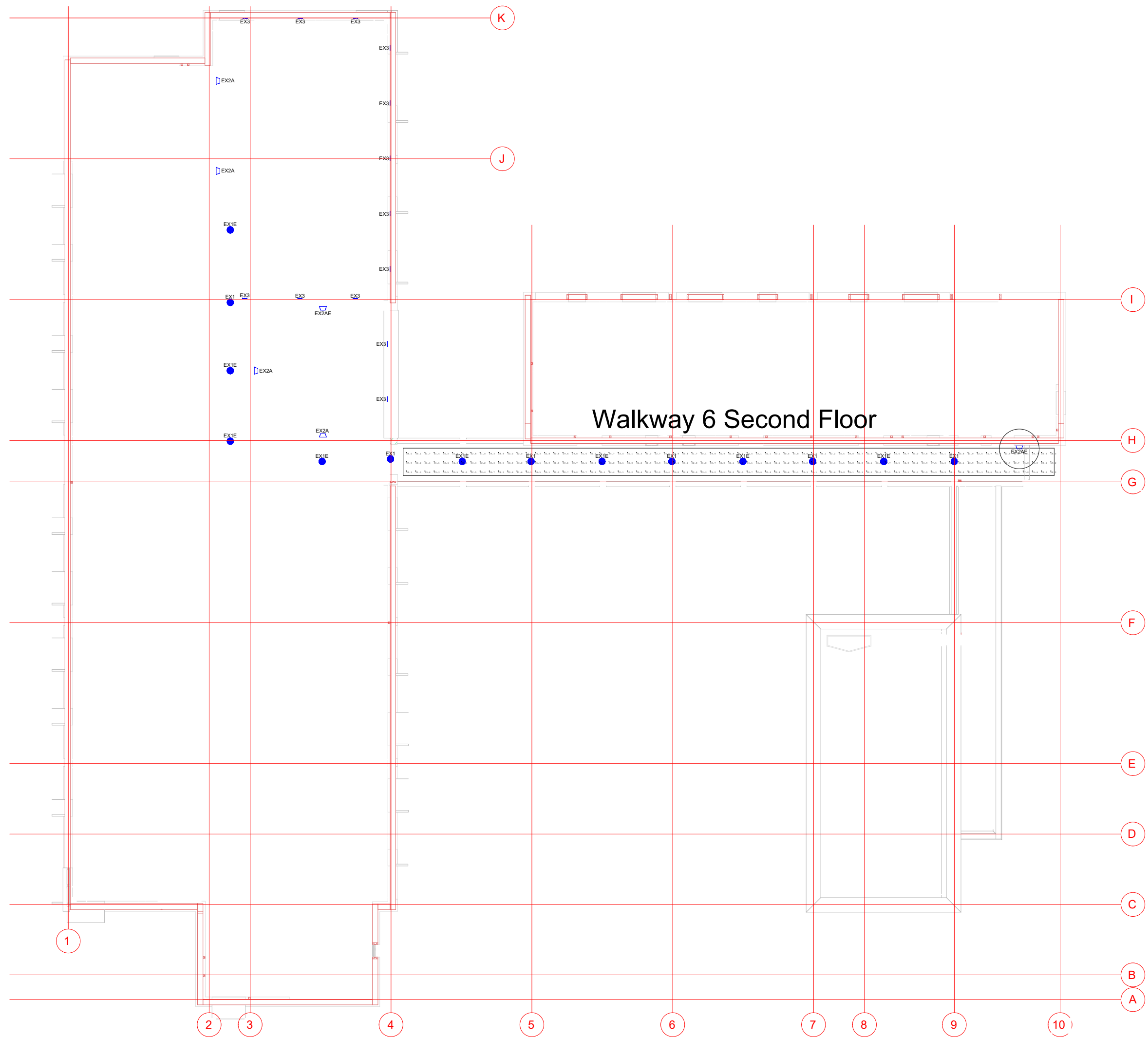
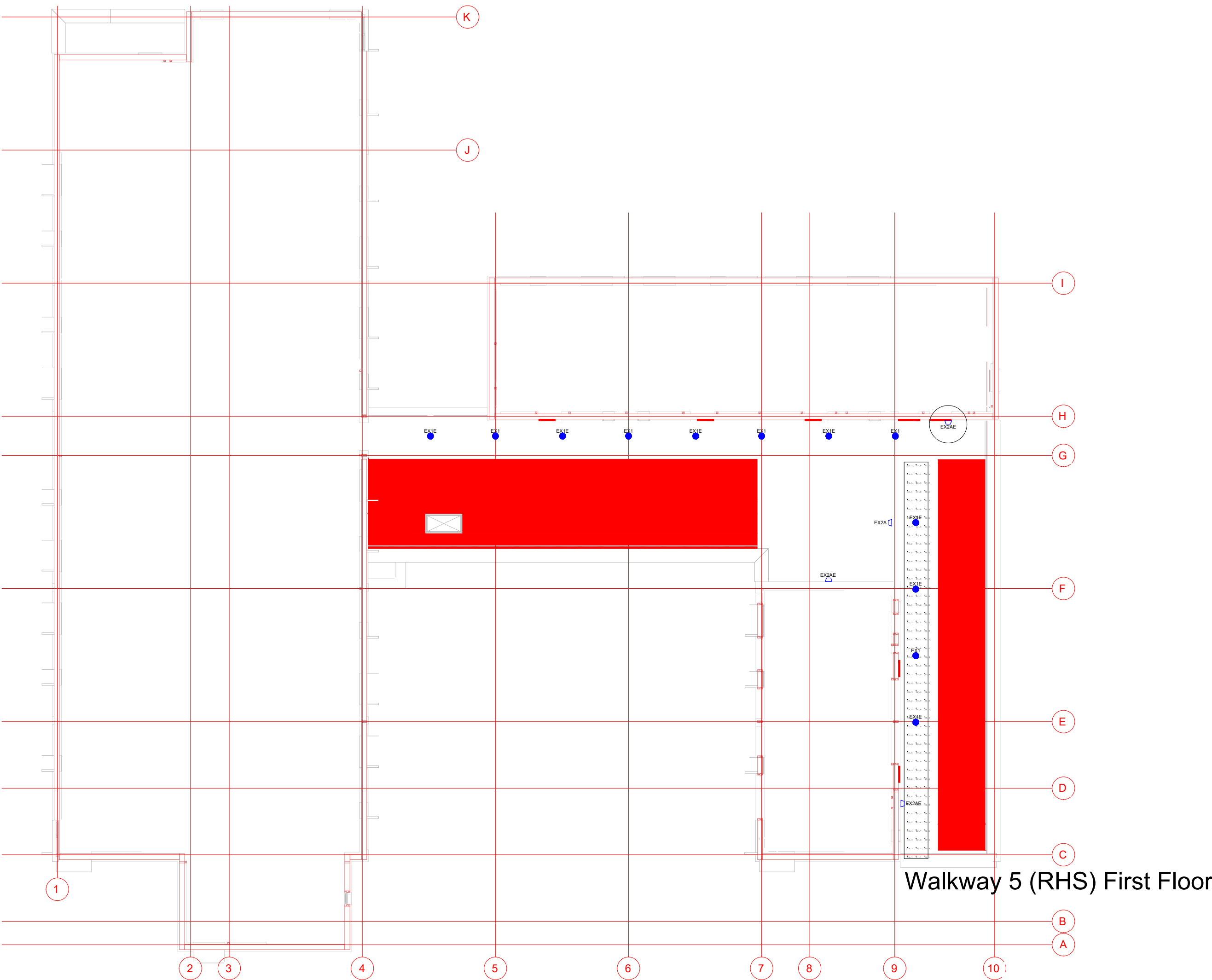
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01	17/10/24	Revised lighting layout with results
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No.	Date	Revision
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Project Title:
Heatham Road, External Lighting
Calculated Results For Pre-Curlew
Area:
1st & 2nd Floor Levels (Areas Shown Only)

Client:

Scale:	Project Number:
Date:	0002334573
Drawn By:	Rev Number:
RP	01
Checked By:	JG

Drawing Number:
ZG-DWG-0002334573-EX2-R01-171024

Drawing Status:
For Approval

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