

1. ALL LIGHTING CONTROL SYSTEMS ARE A CDP PACKAGE. DESIGN LIABILITY FOR CDP PACKAGES LIES WITH OTHERS. CDP INFORMATION HAS BEEN SHOWN FOR COORDINATION PURPOSES ONLY.
2. ALL DIMENSIONS SHOWN ARE IN MILLIMETRES.
3. DO NOT SCALE FROM THIS DRAWING.
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND ENGINEERING SERVICES DRAWINGS, SPECIFICATIONS, SCHEDULES AND PROJECT SPECIFIC DOCUMENTS.
5. ALL PLANT AND EQUIPMENT IS TO BE INSTALLED TO MANUFACTURER'S RECOMMENDATIONS, ALLOWING FULL ACCESS FOR COMMISSIONING, MAINTENANCE AND REMOVAL / REPLACEMENT.
6. ALL EMERGENCY EXIT SIGNAGE SHOWN IS INDICATIVE ONLY AND ARE SUBJECT TO CONFIRMATION BY THE ARCHITECTS, IN ACCORDANCE WITH THE FIRE STRATEGY.
7. PIR FIXING DETAILS ARE TO BE DEVELOPED WITH THE LIGHTING CONTROL SPECIALIST.
8. FOR DETAILS OF THE LUMNAIRES USED, PLEASE REFER TO THE LUMINAIRE SCHEDULE.
9. ALL LIGHTING CIRCUITS ARE TO BE INSTALLED TO THE LATEST VERSION OF ALL RELEVANT STANDARDS INCLUDING BUT NOT LIMITED TO BS7671.
10. LIGHTING CONTROLS ARE TO BE DALI 2 FULLY ADDRESSABLE.
11. NO DALI DIMMING IS TO BE INCLUDED WITHIN THE CORE AREAS.
12. ALL EMERGENCY EXIT SIGNAGE TO BE CHECKED ON SITE THAT THE ARROWS SHOW THE CORRECT DIRECTION OF EXIT

- LEGEND
- CONTROL LINE
 - DIRECTIONAL EMERGENCY EXIT SIGNAGE
 - PASSIVE INFRARED DETECTOR
 - SCENE SELECTION PANEL
 - DALI CONTROL SWITCH
 - LIGHTING CONTROL PANEL
 - DISTRIBUTION BOARD
 - FUSED SWITCHED CONNECTION UNIT

- LIGHTING TYPICAL MOUNTING HEIGHTS
- LIGHT SWITCH POSITIONS TO BE COORDINATED WITH ACCESS CONTROL, SECURITY, FIRE & OTHER FITTINGS.

PLEASE SEE CONTINUATION ON "MN2A-BAF-ZZ-00-DR-E-310002"

C04 Contract Issue	SS	07/03/24
C03 Contract Issue	CN	15/11/23
C02 Contract Issue	CN	20/10/23
C01 Contract Issue	SS	01/09/23
P03 Stage 4b Lighting Variation	SS	14/07/23
P02 Stage 4a Issue Update	TJ	19/05/23
P01 Stage 4a Issue	DH	27/03/23
Rev	Description	Drawn Date

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BAM Construction Ltd

Project: Plot 9a First Street

Drawing Title: General and Emergency Lighting Layout Ground Floor Sheet 1

Scale: 1 : 50 @ A0 Checked:

Drawing Number: MN2A-BAF-ZZ-00-DR-E-310001 Revision: C04

Drawing Status: S4 ISSUED FOR STAGE APPROVAL

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DO NOT SCALE OFF THIS DRAWING

VC 638387

REF	Location	Risk	Mitigation
R001	General - All floors	Access for installing/maintaining equipment leading to falls from height	Means of safe access to be used to reduce the risk of falling. Man Safe system harness and clip. Use of suitable ladders/platforms.
R002	9th/ 10th floor/ Plant deck	Installation of MEP Plant on the plant deck/roof	Equipment craned into place.
R003	9th floor Plant Deck	Injury of maintenance staff due to height restrictions due to low level containment/ services	PPE to be worn on plant deck. Plant deck restricted to authorised persons only.
R004	All floors -Lifts	Potential lift cart damage during installation of services when used to transport equipment	Access to limited lifts during construction to limit potential damages. Lifts to be mechanically protected internally.
R005	All floors - Stair cores	Potential damage to equipment and stair core during construction	Access of stair cores limited to one for general construction/installation phase. Rails to be removed from stair cores and temp floor coverings to be installed. Floor boardings to be provided to create a ramp. Equipment to be moved via braked skid or block and tackle attached to high level steelwork.
R006	Basement, Ground, 9th floor Roof	Use of refrigerant	Installation of refrigerant based systems to be undertaken by suitably qualified refrigeration specialists. Method statements to be provided prior to commencement of the works.
R007	General - All floors	Live LV systems	Method statements to be provided to ensure safe working practices particularly in ground floor switchroom and 9th floor.
R008	General - All floors	Hot works required for the installation of pipework	Method statements to be provided prior to commencement of the works.