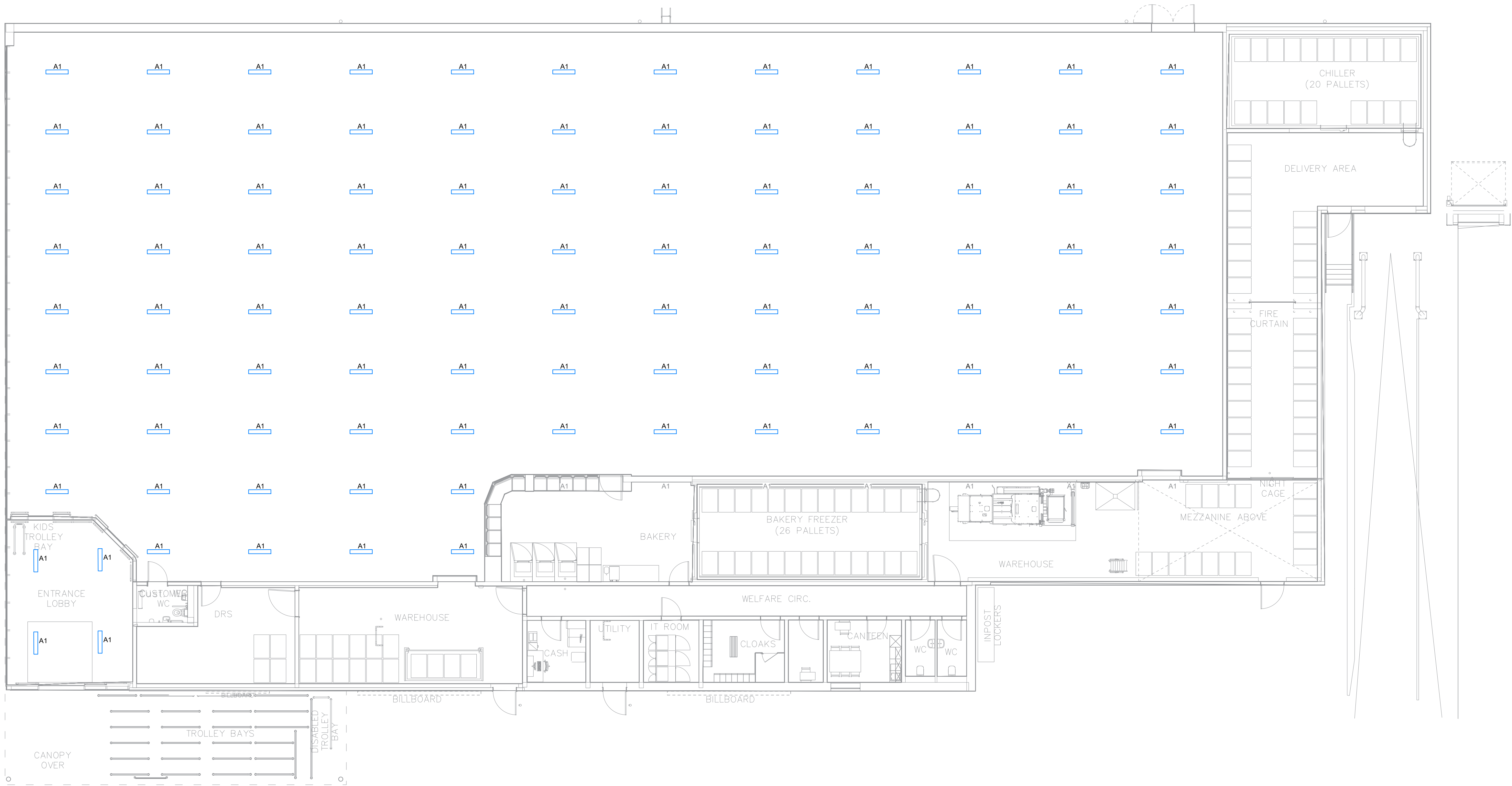




This Drawing is protected by Copyright. It may not be reproduced in any form or by any means for any purpose without the written consent of Services Design Solution Limited. All Dimensions to be checked on Site and verified prior to commencing Works / Manufacture. Any discrepancies to be reported to Services Design Solution Limited. These Drawings reflect the layouts for the purposes of design only. The Contractor shall be responsible for producing their own Working and Co-ordination drawings prior to commencing their installations. If these drawings are used for Construction purposes it is done so at the Contractor's Risk.

SAFETY, HEALTH & ENVIRONMENTAL

Risk Level:
Very Low
Low
Moderate
High
Very High

This drawing should be read in conjunction with the 'Designers risk assessment schedule', document number: 08998L-SDS-ZZ-ZZ-RG-E-70820008

All works should be carried out to an approved risk assessment and method statement.

FIRE SAFETY AND CONFORMITY

All fixings within fire compartments (including fasteners, nuts, bolts, screws, anchors, cavity fixings, suspension fixings, beam clamps, pipe clamps, base plates, rod fixings, wire hangers, clips, and ties) shall be fire-rated for the specified fire resistance period of the compartment. Each type of fixing shall be accompanied by a fire-rated certificate of compliance and a Declaration of Conformity (DoC) or Certificate of Conformity (CoC). Additionally, photographic evidence must be provided to demonstrate that the installation complies with all relevant UK fire safety standards and regulations.

Lighting Notes

- Do not scale from this drawing.
- All measurements are in millimetres unless stated otherwise
- This drawing shall read in conjunction with all relevant architectural, structural, mechanical and electrical services information.
- Please refer to Schedule No. 08998L-SDS-ZZ-ZZ-SH-E-7082007 for the Luminaire Schedule.
- Internal lighting design shown is indicative with general lighting shown only in areas that provide external light spill.
- Indicative internal lighting has been designed in accordance with BS EN 12464-1:2021 Lighting of Indoor Workplaces. The following maintained illuminance (Em) and Uniformity (Uo) values have been applied -
 - Places of Public assembly, Entrance halls (36.1) - 200 Lux, 0.4 Uo.
 - Retail premises, General Sales area, (35.1) - 300 Lux, 0.4Uo
- A maintenance factor of 0.80 has been used for the internal lighting design.
- All works to be completed in accordance with BS 7671 including the latest amendments. Current British Standards, European Standards, Building Regulations, CIBSE Guidance, BSRIA Guidance and any industry standard practice guides.

P01	Preliminary Issue	KT / EH	28.08.2026
Rev	Details:	By / Chkd / App	Date



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PROJECT TITLE
Brecon Lidl
Land off A470
Brecon, Powys, LD3 8LA

DRAWING TITLE
Internal Lighting Layout
Ground Floor

SCALE AT A1
1:125

DISCIPLINE
Lighting

DRAWING NUMBER
08998L-SDS-ZZ-B1-D-E-70820006

Project - Originator - Zone - Level - Type - Role - NBS class - Sequential Number

STATUS	SUITABILITY	ISSUE
Review & Comment	S3	P01