THIS DRAWING IS COPYRIGHT AND MAY NOT BE ALTERED , REPRODUCED OR USED OTHER THAN FOR THE CONTRACT WORKS FOR WHICH IT IS ISSUED WITHOUT THE WRITTEN PERMISSION OF M&R ELECTRICAL SERVICES LTD.
DO NOT SCALE THIS DRAWING. VERIFY ALL DIMENSIONS AND STRUCTURAL DETAILS ON SITE. IF IN DOUBT, ASK BEFORE ACTING.
ANY DRAWING ERRORS OR DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF M&R ELECTRICAL SERVICES LTD.
THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, SPECIFICATIONS AND SCHEDULES.

D O N O T S C A L E

NOTES

1. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERING AND ARCHITECTURAL DRAWINGS, REPORTS, SPECIFICATIONS AND ALL OTHER RELEVANT CONTRACT DRAWINGS
2. DO NOT SCALE FROM THIS DRAWING
3. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
4. LUMINAIRES WITH PREFIX OR SUFFIX 'E' IN THE LANDLORD AREAS ARE EMERGENCY LUMINAIRES TO HAVE CENTRAL BATTERY SUPPLY WITH 3HR EMERGENCY LIGHTING.
5. LUMINAIRES WITH PREFIX OR SUFFIX 'E' IN THE TENANT AREAS ARE EMERGENCY LUMINAIRES TO HAVE INTEGRAL 3HR EMERGENCY STANDALONE LIGHTING.
6. ALL LIFT LIGHTING TO BE PROVIDED BY LIFT MANUFACTURER.
7. CONTROL OF EXTERIOR LIGHTING IS TO BE LINKED TO HOURS OF DARKNESS AND TIME OF DAY. THIS SHALL BE THROUGH THE UTILISATION OF A PHOTOCELL UNIT AND TIMECLOCK. ALL EXTERIOR LIGHTING MUST BE SWITCHED OFF DURING HOURS OF DAYLIGHT AND SWITCHED ON AT DUSK. LUMINAIRES MAY BE SWITCHED OFF AT A PREDETERMINED CURFEW TIME ACCORDING TO THE CLIENT'S REQUIREMENTS.
8. SOCKETS PROVIDED TO ALLOW TENANTS INSTALL THEIR OWN LIGHTING FITTINGS. PLEASE REFER TO SMALL POWER DRAWINGS.
9. LIGHTING CONDUITS TO BE RUN DISCRETELY AND CLIPPED BACK TO WINDOW SILLS.
10. LIGHTING CONDUITS TO BE RUN DISCRETELY AND CLIPPED BACK TO RIDGE OF NEW GLAZED ROOF.
11. LIGHTING CONDUITS TO BE RUN DISCRETELY AND CLIPPED TO TIMBER CEILING MOULDINGS.
12. ALL LIGHTING CIRCUITS TO BE CLIPPED BACK AND RUN ALONG THE TOP OF SHOP FRONT CORNICES
13. MANUAL LIGHT SWITCH FOR TENANT CENTRAL UNITS.
14. PLEASE REFER TO LUMINAIRE SCHEDULE FOR LUMINAIRE TYPES. DOCUMENT NUMBER: 1705-M&R-AD-XX-SH-E-00001
15. EMERGENCY OR GENERAL LIGHTING HAS NOT BEEN PROVIDED WITHIN BASEMENT OR ATTIC AREAS AS IT IS ASSUMED THAT THESE AREAS WILL BE NOT BE USED AS PER THE FIRE STRATEGY.

LEGEND

SYMBOLS:-

- SINGLE WAY LIGHTING SWITCH, 'NG' DENOTES NUMBER OF GANGS
- TWO WAY LIGHTING SWITCH
- PD PRESENCE DETECTOR
- LIGHTING CIRCUIT (STANDARD)
- LIGHTING CIRCUIT (SWITCHING)
- LIGHTING CIRCUIT (EMERGENCY)
- SWITCH LOCATION / DIRECTION INDICATOR
- EXIT SIGN WITH ARROW DENOTING DIRECTION
- LIGHTING TRACK SYSTEM

CIRCUIT TAG:-

DB REFERENCE — PHASE
DB/LP/00/01-(L1)3
WAY

ABBREVIATION:-

K EMERGENCY KEYSWITCH





m&r electrical services

PO Box 111, Toothill Lane,
Brighouse, HD6 9AY

Telephone 01484 712856
Email info@mandr-electrical.co.uk

CONSTRUCTION

SCALE	DATE	DRAWN	CHECKED
1:100 @ A1	SEPT '24	SCM	RH

CLIENT: Kirklees COUNCIL

PROJECT TITLE: DEWSBURY ARCADE, DEWSBURY

DRAWING TITLE: LEVEL 02 PROPOSED LIGHTING SYSTEMS

REV	DATE	DESCRIPTION	DWN	CHK
C02	14.11.2025	UNIT 30 LIGHTING UPDATED.	SCM	RH
C01	18.09.2025	CONSTRUCTION ISSUE	SCM	RH
P01	11.09.2024	PRELIMINARY ISSUE	SCM	RH

DRAWING N°: 1705-M&R-AD-02-PL-E-63001

REV REF: C02