THIS DRAWING IS NOT A WORKING DRAWING FOR INSTALLATION. WORKING DRAWINGS MUST BE PREPARED BY THE INSTALLATION CONTRACTOR WITH REFERENCE TO THE "CONSTRUCTION (DESIGN & MANAGEMENT) REGULATIONS" FOR THE PURPOSES OF INSTALLATION. FIGURED DIMENSIONS TO BE USED IN PREFERENCE TO SCALED SIZES. ALL DIMENSIONS MUST BE CHECKED BEFORE COMMENCING WORK ON SITE. THE COPYRIGHT OF THIS DRAWING REMAINS WITH THE ENGINEERING PRACTICE AND MAY NOT BE REPRODUCED IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT.

GENERAL NOTES

1. DO NOT SCALE THIS DRAWING.
2. THIS DRAWING IS FOR TENDER PURPOSES ONLY. THE CONTRACTOR SHALL PROVIDE HIS OWN FULLY DETAILED AND CO-ORDINATED DESIGN AND INSTALLATION DRAWINGS.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ENGINEERING SPECIFICATION.
4. THE CONTRACTOR SHALL REFER TO THE ARCHITECTURAL, STRUCTURAL ENGINEERING AND SPECIALIST DRAWINGS.
5. ALL SIZES, POSITIONS, QUANTITIES ETC OF PLANT AND EQUIPMENT IS INDICATIVE ONLY AND SUBJECT TO FINAL DESIGN BY THE CONTRACTOR AND APPROVAL BY THE ENGINEER.

LEGEND
LIGHTING

1. STRIP OUT ALL EXISTING LIGHTS, SWITCHES, CONTROLS & ASSOCIATED WIRING UNLESS OTHERWISE NOTED. ALLOW FOR NEW LIGHTING & WIRING TO SHOP UNIT DEMISE.

L-001 LIGHTBOX – BACK LIT DIFFUSER FABRIC, 3000K, CRI >90 SUPPLIED & INSTALLED BY MAIN CONTRACTOR. WIRING BY ELECTRICAL CONTRACTOR, CONTROLLED VIA SCENE SETTING CONTROL PANEL & SWITCHED FROM 'LMO' KEYSWITCH AT MAIN ENTRANCE.

L-002 LIGHTBOX – BACK LIT FROSTED PLEXIGLASS, 3000K, CRI >90. SUPPLIED & INSTALLED BY MAIN CONTRACTOR. WIRING BY ELECTRICAL CONTRACTOR, CONTROLLED VIA SCENE SETTING CONTROL PANEL & SWITCHED FROM 'LMO' KEYSWITCH AT MAIN ENTRANCE.

L-003 RECESSED SPOTLIGHT SILVER BEZEL C/W FIRE HOOD BY ELECTRICAL CONTRACTOR. WIRING BY ELECTRICAL CONTRACTOR, CONTROLLED VIA SCENE SETTING CONTROL PANEL & SWITCHED FROM 'LMO' KEYSWITCH AT MAIN ENTRANCE. 'E' DENOTES EMERGENCY.

L-004 RECESSED TRACK WITH SPOTLIGHTS, ALL WHITE 3000K, CRI >90, BEAM 14° DIMMABLE BY ELECTRICAL CONTRACTOR. CONTROLLED VIA SCENE SETTING CONTROL PANEL & SWITCHED FROM 'LMO' KEYSWITCH AT MAIN ENTRANCE. (EXCEPT SHOP FRONT).

SURFACE MOUNTED LED BATTEN FITTING WHITE 4000K

AS ABOVE WITH INTEGRAL 3HR. EMERGENCY

SURFACE MOUNTED LED BULKHEAD FITTING WHITE 4000K WITH 3HR. INTEGRAL EMERGENCY

E RECESSED NON-MAINTAINED EMERGENCY LUMINAIRE C/W 3 HOUR LITHIUM BATTERY & INVERTER. SUPPLIED WITH OPEN AREA OPTIC AS THORLUX FIREFLY.

EXIT EXIT SIGN – ALLOW MAINTAINED DECORATIVE BLADE TYPE IN FRONT OF HOUSE & NON-MAINTAINED BULKHEAD IN BACK OF HOUSE. ALL TO BE 3HR. RATED.

M MOTION SENSOR

CP SCENE SETTING CONTROL PANEL BY ELECTRICAL CONTRACTOR PROVIDING DIMMING & COLOUR CHANGE OF L-001, L-002 & L-003 LIGHTS.

J JUNCTION BOX FOR LIGHTING

LMO LAST MAN OUT MASTER LIGHTING CONTROL KEYSWITCH

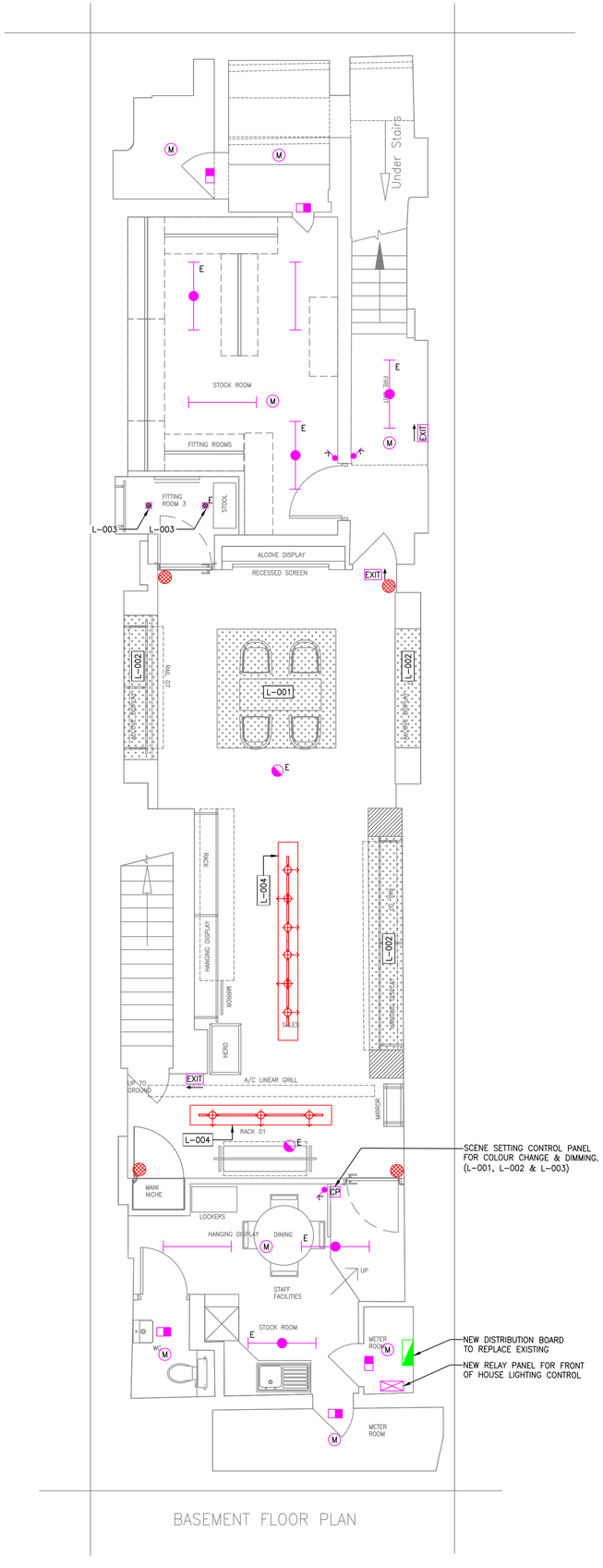
EMERGENCY LIGHT TEST KEYSWITCH

MUSIC SYSTEM

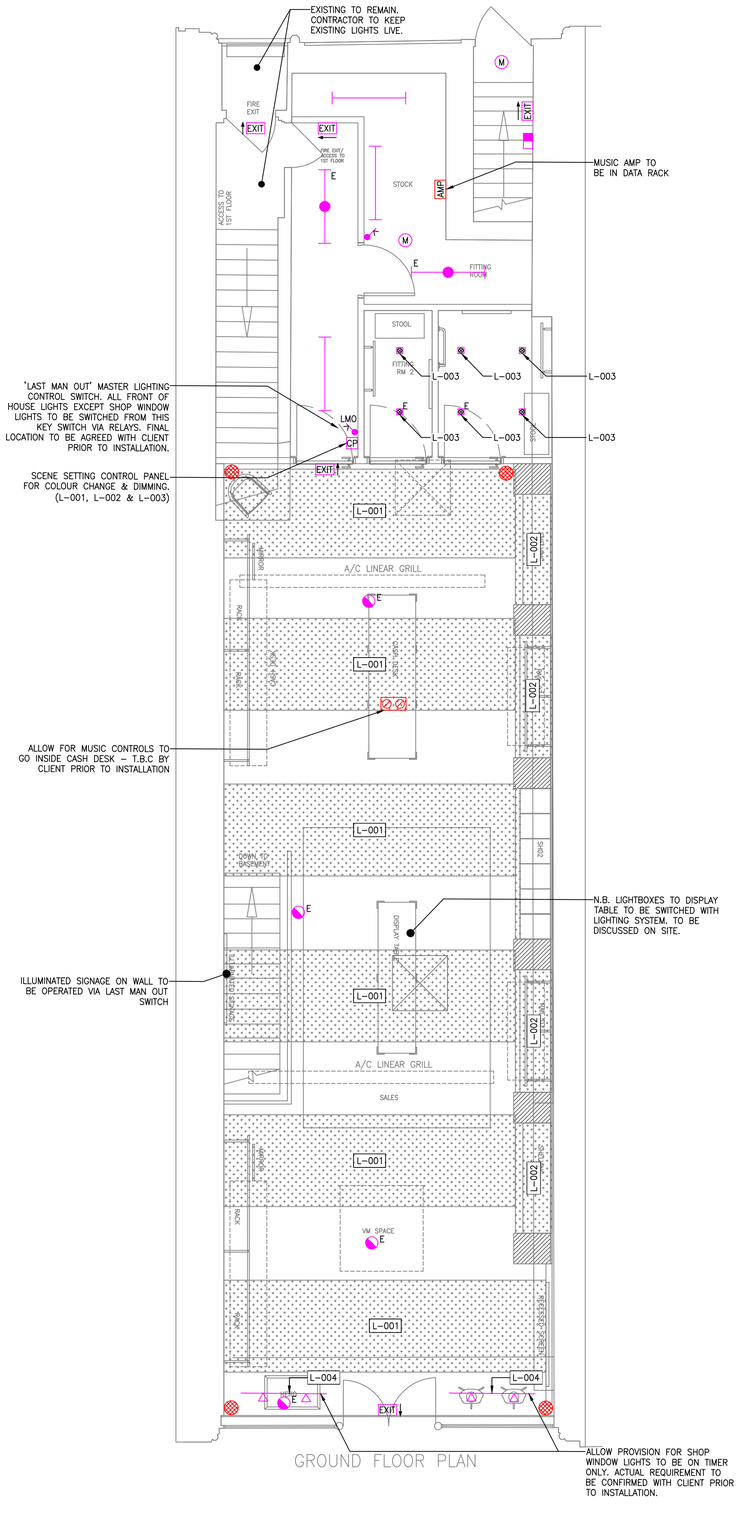
WALL MOUNTED SPEAKER AT HIGH LEVEL

AMP MUSIC SYSTEM AMPLIFIER. FINAL LOCATION TO BE AGREED WITH BELSTAFF PRIOR TO INSTALLING

MUSIC CONTROLS



BASEMENT FLOOR PLAN



GROUND FLOOR PLAN

Ø	TENDER ISSUE	MJW	20/02/2024
REV	DESCRIPTION	BY	DATE

THE ENGINEERING PRACTICE
Chartered Mechanical and Electrical Consultants

GUNNERY HOUSE
GUNNERY TERRACE
LEAMINGTON SPA
CV32 5PE
TEL: 01926 436010
www.theengineeringpractice.co.uk

CLIENT:
BELSTAFF

PROJECT:
BELSTAFF STORE RELOCATION
KING STREET, MANCHESTER

DRAWING TITLE:
PROPOSED CONCEPT LIGHTING LAYOUT

DRAWING NO.:
2533/E02

SCALE: 1:50 @A1

REVISION: Ø

xref based on architects drawing

ENG/CAD:	MJW/CWO	13/02/24
CHECKED:	MJW	19/02/24

TEP