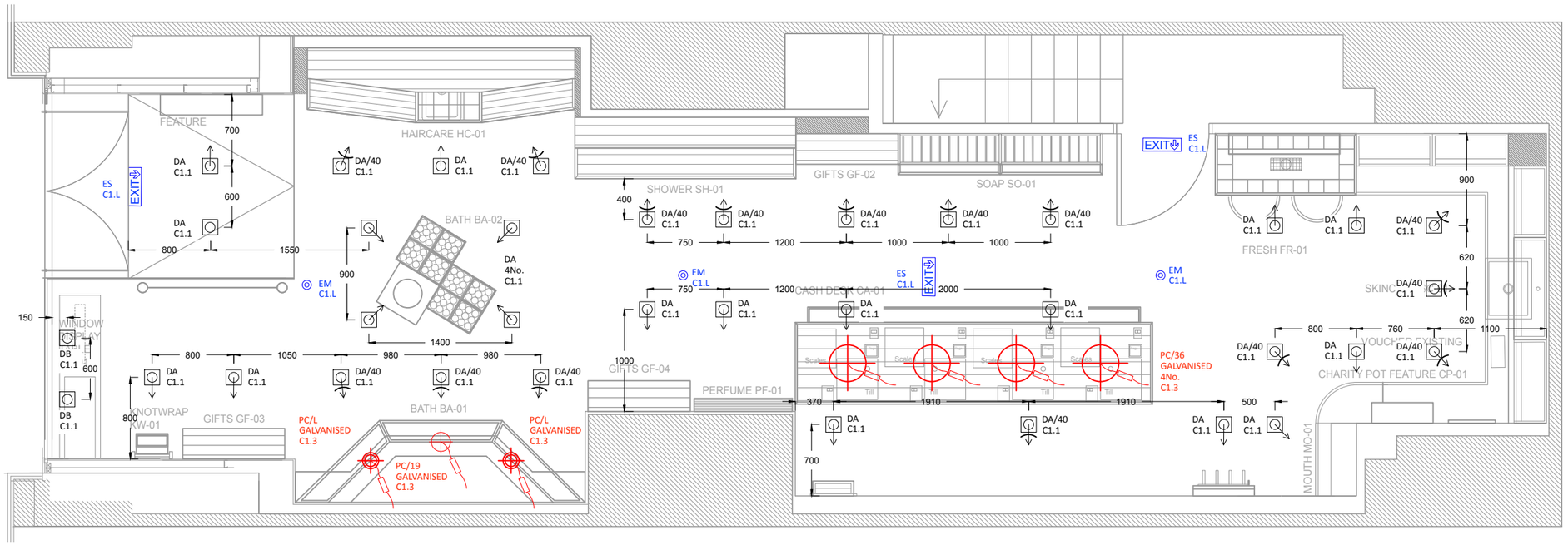
Purpose of drawing:
**Tender**




Ref. DA:
Recessed adjustable gimble LED Downlights. 2700K, 98CRI, 2000Lm. (BLACK)

Ref. DA/40:
Recessed adjustable gimble LED Downlights. 2700K, 98CRI, 2000Lm, Medium angle beam 40Degrees, (BLACK)

Ref. DB:
Recessed adjustable LED Downlights. 2700K, 98CRI, 2000Lm. (BLACK)

Ref. EM:
Emergency downlight luminaire. (BLACK) To be on constantly live circuit, separate circuit from the other fittings.

Architect to confirm the locations.

Ref. ES:
Suspended Emergency signage. To be on constantly live circuit, separate circuit from the other fittings.

Architect to confirm the type and locations of EXIT signages.

Ref. PC/L:
Suspended spotlight lantern pendant. Setting out to be confirmed prior to installation, 98CRI, 2700K, 1254Lm. To be installed 1800m from floor level.

Contractor to allow space for remote power supply unit. (Voltage converter).

Ref. PC/36:
Suspended spotlight LED pendant, 360mm shade with Xicato Artist module 98CRI, 2700K, 2000Lm. To be installed 1800m from floor level.

Contractor to allow space for remote power supply unit. (Voltage converter).

Ref. PC/19:
Suspended spotlight LED pendant, 190mm shade with Xicato Artist module 98CRI, 2700K, 1240lm and remote power supply. To be installed 1800m from floor level.

Contractor to allow space for remote power supply unit. (Voltage converter).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**Key:**

**DA -** Recessed drop down LED downlight. 98CRI, 2700k, 2000lm.
**DB -** Recessed adjustable LED downlight. 98CRI, 2700k, 2000lm.
**PB -** Suspended pendant.
**PC -** Suspended spotlight pendant with LED light source, 98CRI, 2700K.

- Recessed Adjustable LED Downlight - narrow beam;
- Recessed Adjustable LED Downlight - wide beam;
- Recessed Emergency LED Downlight;
- Track mounted Spoltlight;

**LA** - Luminaire's Reference;

**1.1** - Circuit Number;

EXIT - Suspended Exit Signage

**Revisions:**

- **A** 27.03.17 DB Moved DB distance from window to 100mm. Additional 5 No. DA. Luminaire placement change. Amended Reference, pendants with power supplies.
- **B** 18.04.18 Shop layout, Architectural layout and Lighting layout revised following design amendments.

**Drawing Notes:**

**Drawing information:**

1. Do not scale from this drawing.
2. This drawing should be read in conjunction with the current set of luminaire specification sheets.
3. Exact luminaire locations will be confirmed prior to the commencement of works on site.
4. The number located within each reference represents the 'control circuit' only. This may not be the same as the actual wiring circuit.
5. If in doubt, ASK!

**Project:**
**LUSH Manchester, UK**

**Drawing:**
**Lighting Layout - General Arrangement**

Client: **LUSH**
Scale: **1:50 on A3**
Drawn: **DT**
Checked: **GS**
Date: **18th April 2018**
Drawing reference: **448-(001)-DR-GA**
Rev: **B**