

Hall Lane Resource Centre

000077239711

000077239711

Total site area:

Gross external area: 3590.8

Gross internal area: 3397.7

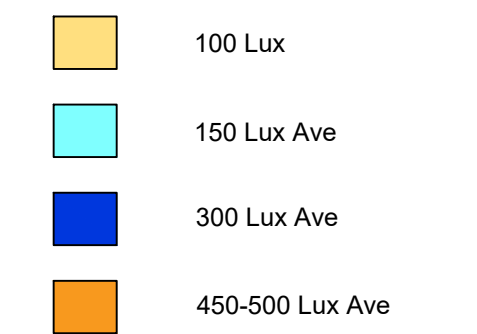
Total room area: 3256.3

Net internal area: 1400.0

Building footprint area: 2041.4

1. This drawing shall be read in conjunction with all other drawings and specifications.
2. All electrical installation works shall be carried out in accordance with BS7671 incorporating all current amendments.
3. This drawing indicates the service Lux levels required for existing fluorescent luminaire positions within areas at ground level which are proposed to be upgraded to LED. The existing lighting conditions and the proposed LED luminaire switches or PR devices which are proposed to be installed. The drawing also indicates the allowance if supplementary or repositioning of existing light fitting positions is required to provide an acceptable lighting & emergency lighting solution.
4. A number of 'at-risk' LED luminaire replacement luminaires have historically been provided within the building which shall be retained for combing into a common area and reuse.
5. The contractor shall determine during installation and commissioning if an adequate number of luminaires are detected and if not, the contractor shall advise the CA if and where other devices might be required.
6. Emergency lighting shall be provided to accord with all recommendations of BS5266 and BS EN 50172.

Indicative / Target Illuminance Levels



1	15/11/22	INITIAL ISSUE	IS	IS	RB
Rev	Date	Description	By	Check	App.

COPYRIGHT: THE COPYRIGHT OF THIS DRAWING IS VESTED IN CLARVY CONSULTING.
 IT SHALL NOT BE USED WITHOUT PERMISSION BY ANYONE FOR ANY PURPOSE.
 DO NOT SCALE THIS DRAWING ELECTRONICALLY OR MANUALLY.
 ACCORD TO FIGURED DIMENSIONS ONLY.
 ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
 DO NOT TURN ON LAYERS THAT HAVE BEEN TURNED OFF.
 DO NOT THAW LAYERS THAT HAVE BEEN FROZEN.

Client **MCC / EQUANS**

Project PSDS3 Decarbonisation Works
Hall Lane Resource Centre

Office **Altrincham**

Discipline **Electrical**

Title Proposed LED Lighting & Emergency Lighting Upgrade to Ground Areas

Scale @ A0 1:100	Status Stage 3 - Tender
---------------------	----------------------------



www.dancy.co.uk

Project No.	Originator	Building/Zone	Level
7-10045	CCL	HLC	00
Type	Discipline	Drawing No.	Revision
DR	E	6300	1

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION BOX	
Construction Risks	Danger of electrocution - ensure circuits are fully isolated and temporary lighting is provided before works commence Enter text here / Delete text where necessary
Maintenance/Cleaning Risks	Ensure lighting is isolated prior to removal for maintenance Enter text here / Delete text where necessary
Demolition/Adaption Risks	Enter text here / Delete text where necessary Enter text here / Delete text where necessary

In addition to the hazards / risks normally associated with the type of work described on this drawing the contractor is to take note of the above and all the hazards identified in the risk assessment document. It is assumed that all works detailed on this drawing will be performed by a competent person with the necessary skills and experience. In an uncorrect method statement