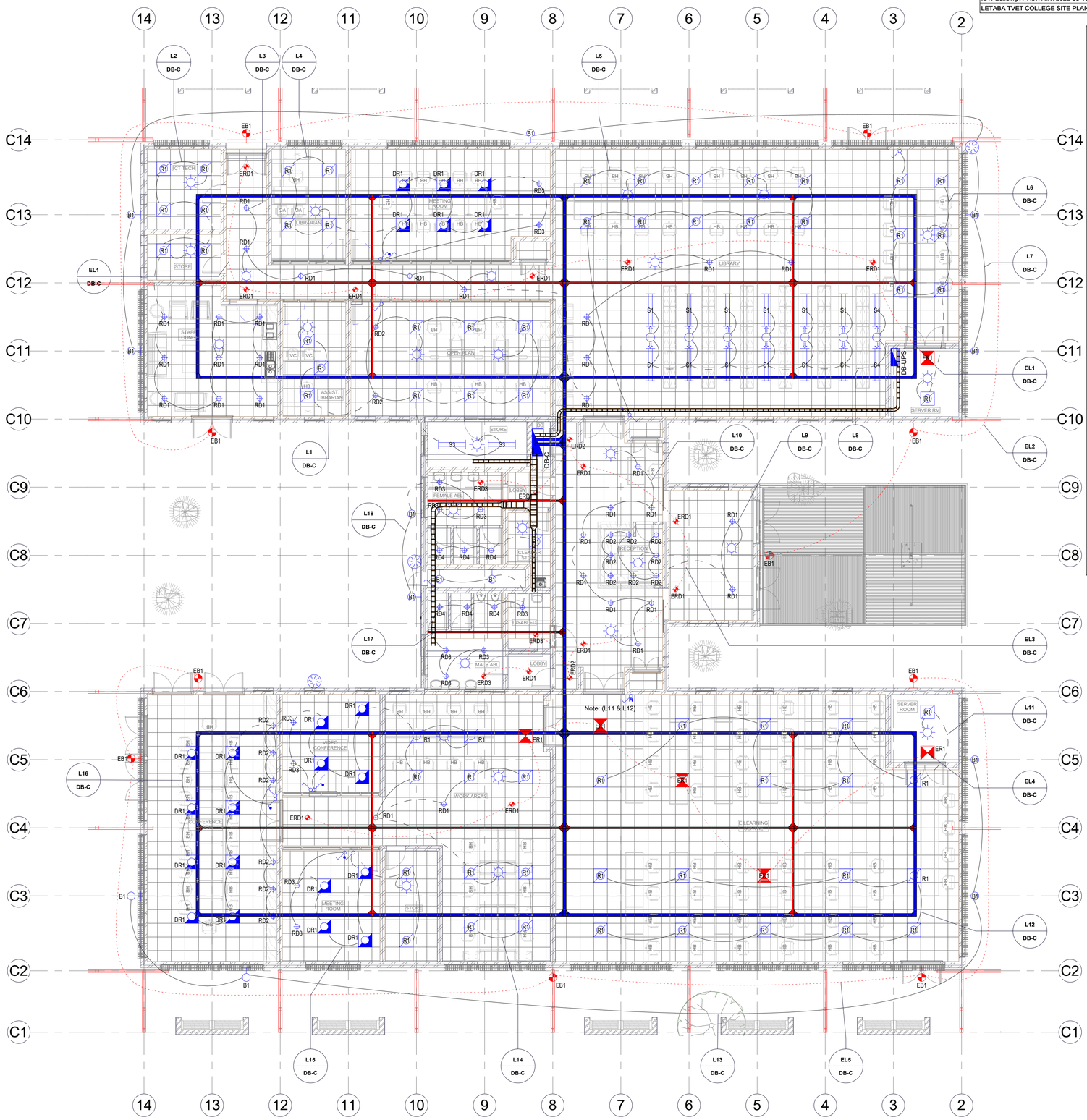
| Master - Revit Link Schedule | | | |
|---|---|---|---|
| RVT Link: File Name | RVT Link: Name | Project Number | Project Name |
| | | 211056 | LETABA COLLEGE |
| 211056-LETHABA BLDG C_(HVAC)_v22 | HVAC - BUILDING C | 211056 | LETCOL |
| 211056-LETHABA BLDG X_(HVAC)_v22 | ARCHITECT - BUILDING BB | 211056 | LETCOL |
| IDW Building C_Rev.B.rvt 2022-08-10 | ARCHITECT - BUILDING C | TS2021_09 | DESIGN OF BUILDING C |
| IDW Building X_Rev. A.rvt 2022-08-10 | ARCHITECT - BUILDING X | TS2021_09 | DESIGN OF BUILDING X |
| LETABA TVET COLLEGE SITE PLAN | ARCHITECT - SITE | TS2021_09 | DESIGN OF BUILDING C & X |




Building C - Ground Floor - Lighting Layout

1 : 100

## Legend:

- Distribution board
- 76mm x 76mm Trunking
- 127mm x 76mm Trunking
- 300mm Hot dip galvanised wire basket or size as indicated
- R1 - 600mm x 600mm Recessed mounted 36W LED fitting
- DR1 - 600mm x 600mm Recessed mounted 36W dimmable LED fitting
- ER1 - 600mm x 600mm Recessed mounted 36W LED fitting complete with 60min battery backup
- RD1 - LED downlight 20W
- ERD1 - LED downlight 20W complete with 60min battery backup
- RD2 - LED downlight 12W
- ERD2 - LED downlight 12W complete with 60min battery backup
- RD3 - LED downlight 12W
- ERD3 - LED downlight 12W complete with 60min battery backup
- RD4 - LED downlight 18W
- ERD4 - LED downlight 18W complete with 60min battery backup
- S1 - Linear LED fitting 36W. Asymmetrical optics
- S2 - Linear LED fitting 34W
- S3 - Linear LED fitting 34W complete with 60min battery backup
- S4 - Linear LED fitting 34W. Single sided Asymmetrical optics
- B1 - Wall mounted LED fitting 20W
- EB1 - Wall mounted LED fitting 20W complete with 60min battery backup
- One way, one lever light switch
- Two way, one lever light switch
- Dimmable, one lever light switch
- 2 - Dimmable, two lever light switch
- M - Master light switch
- Ceiling mounted occupancy sensor
- Passage way ceiling mounted occupancy sensor
- Photo cell

## Revisions:

| Rev | Description | Date | By |
|---|---|---|---|
| 0 | Issued for Tender | 08.09.2022 | HP |

## Standard Electrical Notes:

This drawing only shows the electrical installation requirements.

The subcontractor must consult the other drawings relevant to this section of the project to ensure that in fixing his work it will comply with the overall requirements of the visual design as shown on the architect's drawings and that it will not obstruct the fixing or future maintenance of other services.

The subcontractor is responsible with the main contractor for correct field dimensions, clearances and heights, quantities, fabrication processes and techniques of construction, co-ordination of his work with that of all other trades and for providing all devices necessary for safe and satisfactory operation.

## Legend:

Architects Logo:

iqhayiya design workshop architects

This drawing is based on Architects drawing No: Refer to Schedule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**Project:**

LETABA COLLEGE

**Drawing Title:**

Building C - Ground Floor - Lighting Layout

| Designed | Drawn | Checked | | Passed | Date | Size |
|---|---|---|---|---|---|---|
| | | Quality | Design | PR Eng | | A1 |
| CP | HP | SE | CP | CP | 09.12.2021 | Scale |
| | | | | | | 1 : 100 |

Drawing Status : **Issued for Tender**

| Project Number | Division | Service | Drawing Number | Revision |
|---|---|---|---|---|
| 211056 | E | E | C5GF-L | 0 |

08/09/2022 13:08:28