



Master - Revit Link Schedule			
RVT Link: File Name	RVT Link: Name	Project Number	Project Name
211056-LETHABA BLDG C (HVAC)_v22	HVAC - BUILDING C	211056	LETABA COLLEGE
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

- Legend:**
- Distribution board
 - ø25mm PVC conduit
 - ø32mm PVC conduit
 - ø25mm Conduit riser
 - # - Indicates number of risers
 - ø32mm Conduit riser
 - # - Indicates number of risers
 - 16A Normal single socket outlet mounted at 300mm AFFL or on power skirting as indicated
 - 16A Dedicated (Red) single socket outlet mounted at 300mm AFFL or on power skirting as indicated
 - Single phase welding socket outlet
 - 20A Three phase welding socket outlet
 - Double pole isolator mounted on 1400mm AFFL or at height as indicated
 - 16A Normal socket outlet with Euro, switched mounted at 300mm AFFL or at height as indicated
 - 16A Single Euro switched mounted at 300mm AFFL or on power skirting as indicated
 - Terminal box for cable reticulation in floor
 - Floor box (rectangular) complete with:
 - Power set desktop mounted complete with:
 - Wall box complete with:
 - 1x Dedicated (RED) SSO;
 - 1x Normal SSO;
 - 1x Euro socket outlet;
 - 1x Data outlet and
 - 1x HDMI outlet
 - Wall box complete with:
 - 1x Dedicated (RED) SSO;
 - 1x Normal SSO;
 - 1x Euro socket outlet and
 - 1x Data outlet
 - 16A Normal single socket outlet mounted in ceiling void complete with 100mm x 100mm draw box
 - 16A Dedicated (Red) single socket outlet mounted in ceiling void complete with 100mm x 100mm draw box

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:**
- Wall box complete with:
 - 1x Dedicated (RED) SSO;
 - 1x Normal SSO;
 - 1x Euro socket outlet;
 - 1x Data outlet and
 - 1x HDMI outlet
 - Wall box complete with:
 - 1x Dedicated (RED) SSO;
 - 1x Normal SSO;
 - 1x Euro socket outlet and
 - 1x Data outlet
 - 16A Normal single socket outlet mounted in ceiling void complete with 100mm x 100mm draw box
 - 16A Dedicated (Red) single socket outlet mounted in ceiling void complete with 100mm x 100mm draw box



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

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Project:

LETABA COLLEGE

Drawing Title:

**Building C - Ground Floor -
Small Power Layout**

Designed	Drawn	Checked	Passed	Date	Size
CP	HP	Quality	PR Eng	09.12.2021	A1
		SE	CP		Scale
					1 : 100
Drawing Status : Issued for Tender					
Project Number	Division	Service	Drawing Number	Revision	
211056	E	E	C6GF-P	0	

Building C - Ground Floor - Small Power Layout
1 : 100