



CIRCUITING
 A - CIRCUIT NUMBER
 B - DB NAME

ISO- 1Phase Surface

Notes:
 1. Other HVAC isolators are stacked, final positions to be coordinated with Mechanical contractor on site.

01	HVAC ISOLATOR ADDED	06.05.2026
00	ISSUED FOR CONSTRUCTION	02.02.2026
REV	REVISION DETAILS	DATE

CLIENT

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APPROVAL
DESIGN ENGINEER: M.BUTHELEZI
 2021300956
SIGNATURE:
DATE SIGNED: 06.05.2026
DESIGN REVIEWER: P.MLANGENI
SIGNATURE:
DATE SIGNED: 06.05.2026

CONSULTING ENGINEERS

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PROJECT
 MHSC OFFICE
 BUILDING RENOVATION

DRAWING TITLE
 BASEMENT
 POWER LAYOUT

ISSUED FOR CONSTRUCTION

DRAWN BY B.T	DRAWING CHECKED BY P.M
SCALE 1:100	DATE 02.02.2026
SHEET SIZE A1	

PROJECT - ORIG - ZONE - LEVEL - TYPE - DISC - CLASS - NUMBER - REVISION
 25002 - HF - ZZ - B1 - DR - EE - DD - 1000 - 01
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Legend	Type Mark	Description	Standard Installation Height!	QTY	Image
EL AC		ACCESS CONTROL POINT - ALLOW FOR DATA (CAT 6A) AND POWER POINT (OLD SA 3 PIN).	<varies>	7	
EL D1		SINGLE NORMAL POWER POINT TO BE INSTALLED IN DRYWALL FITTING. SINGLE SOCKET WITH 4X4 COVERPLATE. COLOUR: BLACK. MODULES ON GRAPHITE COVER. MODULE: BLACK MODULE - 1 X 16A OLD SA 3 PIN - SWITCHED. SINGLE NORMAL POWER POINT TO BE INSTALLED IN DRYWALL FITTING. SINGLE SOCKET WITH 4X4 COVERPLATE. COLOUR: BLACK. MODULES ON GRAPHITE COVER. MODULE: BLACK MODULE - 1 X 16A OLD SA 3 PIN - SWITCHED.	300mm AFL	4	
EL NT		NO TOUCH ACCESS CONTROL - ALLOW FOR DATA AND NORMAL POINT	1100mm AFL	3	

Legend	Type Mark	Description	Standard Installation Height!	QTY	Image
SB		EXTERIOR SECURITY BEAMS. SPECIFICATION AS PER ICT AND ELECTRICAL ENGINEER. ALLOW FOR POWER & DATA FOR BEAM POINT. MOUNTING FIXTURE AND HEIGHT AS PER MANUFACTURER.			
SC C		CEILING/SOFFIT FIXED SECURITY CAMERA. SPECIFICATION BY SPECIALIST. ALLOW FOR POWER AND DATA.			
SC W		EXTERIOR WALL FIXED SECURITY CAMERA. SPECIFICATION BY SPECIALIST. ALLOW FOR POWER AND DATA.			
SP		CEILING/SOFFIT FIXED PUBLIC ADDRESS SPEAKER. SPECIFICATION BY SPECIALIST. ALLOW FOR POWER AND DATA.			