

170.B B PVD LAYOUT

Legend	Type Mark	Description	Standard Installation Height	QTY
AC	EL AC	ACCESS CONTROL POINT- ALLOW FOR DATA (CAT 6A) AND POWER POINT (OLD SA 3 PIN).	1100mm AFFL	7
DRYWALL	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 –SWITCHEDSINGLE 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 AFFL	4
NT	EL NT	NO TOUCH ACCESS CONTROL - ALLOW FOR DATA AND NORMAL POINT	1100mm AFFL	3

Legend	Type Mark	Description	Standard Installation Height	QTY
(SB)	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.	WALL MOUNTED. HEIGHT BY SPECIALIST	4
SC CEIL.	SC C	CEILING/SOFFIT FIXED SECURITY CAMERA. SPECIFICATION BY SPECIALIST. ALLOW FOR POWER AND DATA.	CEILING/SOFFIT	8
(SC)	SC W	EXTERIOR WALL FIXED SECURITY CAMERA. SPECIFICATION BY SPECIALIST. ALLOW FOR POWER AND DATA.	WALL MOUNTED. HEIGHT BY SPECIALIST	2
(SP)	SP	CEILING/SOFFIT FIXED PUBLIC ADDRESS SPEAKER. SPECIFICATION BY SPECIALIST. ALLOW FOR POWER AND DATA.	CEILING/SOFFIT	8

CONTRACTOR NOTES:

CORING & CHASING NOTES

- ALLOW TO CORE FOR FLOOR BOXES AND CHASE POWER SUPPLY IN BRICK WALLS,

- CLIENT AND ENGINEER TO CONFIRM BEFORE CORING TAKES PLACE,
- ELECTRICIAN TO RUN 2X25MM CONDUITS, 1X 40MM CONDUIT FROM FLOOR BOX UP TO CEILING AND ALL POINTS,
- ALLOW TO CHASE AND REPAIR WHERE SHOWN,
- CONTRACTOR TO CONFIRM THE POSITION OF THE RUN,
- ALL CHASING OR CORING TO BE APPROVED BY ENGINEER
- SCANNING TO HAPPEN PRIOR TO ANY CUTTING

CONSTRUCTION:
- ALLOW TO MAKE GOOD WALLS WHERE NEEDED

ELECTRICIAN:

- ALLOW TO CHASE AND REPAIR WHERE NECESSARY

- ALL POWER IN CEILING MUST TAKE PLACE BEFORE CEILINGS ARE COMPLETED

- CONFIGURATION OF CORPORATE CONNECTORS, POPUP, FLOOR BOXES AND SKIRTING TBC. CORPORATE
CONNECTORS TO RECIEVE A LONGER INPUT CABLE.

- ALLOW FOR POWER TO SCREENS WHERE INDICATED

- ENGINEER TO PROVIDE ALL WIREWAYS REQUIRED

DATA:
- ALLOW FOR 2 NETWORK POINTS PER USER
- ALL NETWORK CABLE TO BE CAT 6A TYPE UNLESS OTHERWISE SPECIFIED
- CABLE COLOURS TBC BY CLIENT

ACCESS CONTROL:
- ACCESS CONTROL AS PER ICT REQUIREMENTS. DATA SPECIALIST TO CONFIRM ALL REQUIREMENTS WITH ELECTRICAL ENGINEER AND

REFER TO SPECIFICATION DOCUMENT FOR FULL SPECIFICATION ON SPECIALTY **EQUIPMENT**

CHASING NOTES

ALLOW TO CHASE AND REPAIR WHERE REQUIRED

GENERAL NOTES

1. COPYRIGHT

1.1 Copyright exists in terms of the Copyright Act, Act No. 98 of 1978 1.2 Copyright in these drawings and in the designs which they depict vests in MHSC. Any unauthorised copying of the drawing or use of the design constitutes infringement of copyright and is a criminal offence.

1.3 In addition to criminal prosecution, the owner is entitled to sue for damages and claim delivery of the infringing copies. Copyright infringement includes the sale or distribution of the copy and 'COPY' includes the adaptation thereof. 2. DRAWINGS

- Shop drawings must be approved by the designer prior to the manufacture of any shopfitting or funiture items.
- Detail drawings must be preferred to arrangement drawings.

- One set of drawings are to be kept on site at all times. - All superseded drawings are to be clearly marked 'SUPERSEDED' and a copy of the supreseded drawing is to be handed to the contractor.

3. DIMENSIONS - Contractors and subcontractors are to check and verify dimensions and detail levels before commencing with work. - Figured dimensions are to be taken in preference to scaled dimensions.

4. VARIATIONS AND AMENDMENTS - The deisgner is to be notified of any variation by the Project

- All relevant detail, levels and dimensions of any work done, must be checked on site by all contractors. Any discrepencies are to be reported to the relevant designer at 'Turnkey Interiors' immediately

5. CONTRACTORS, SUBCONTRACTORS AND ARTISANS - Contractors must ensure the structural stability of all components of their work and ascertain that the main structure is capable of supporting all loads applied thereto. - All electrical and drainge work is to be executed by the

registered artisans. **6. SHOPFITTED ITEMS**

Shopfitted items ae to be measured on site and shop drawings are to be approved by the relevant designer and client PRIOR to material order and manufacture.

7. PARTITIONS

- All paritions on outside walls are set out from center lines of columns or window mullions. any dimensional errors should be accomodated within these parameters. - All partitions to be rodent proofed and have a miniumum of 30 minute fire rating



REVISION SCHEDULE				
NO	DESCRIPTION	DATE		
J	ISSUED FOR TENDER	2025.02.10		
K	ISSUED FOR COSTING	2025.07.14		
L	ISSUED FOR APPROVAL	2025.07.17		
M	REVISED AS PER CLIENT REQUIREMENTS	2025.07.23		
N	ISSUED FOR TENDER	2025.07.25		
0	REVISED FOR COORDINATION	2025.08.18		
Р	ISSUED FOR TENDER	2025.09.02		

REFER TO ALL RELEVANT LAYOUTS
BEFORE COSTING AND CONSTRUCTION



	APPROVAL SIGNATURES: APPROVAL DATE:	A1				
	DATE DRAWN:	DRAWN BY/CHECKED BY				
	PROJECT No. MHSC	SCALE 1:100				
MHSC OFFICE RENOVATION TUSCANY OFFICE PARK						
	DRAWING TITLE: BASEMENT PVD LAYOUT					
	DWG No. 170.B		Р			

ISSUED FOR: **TENDER**