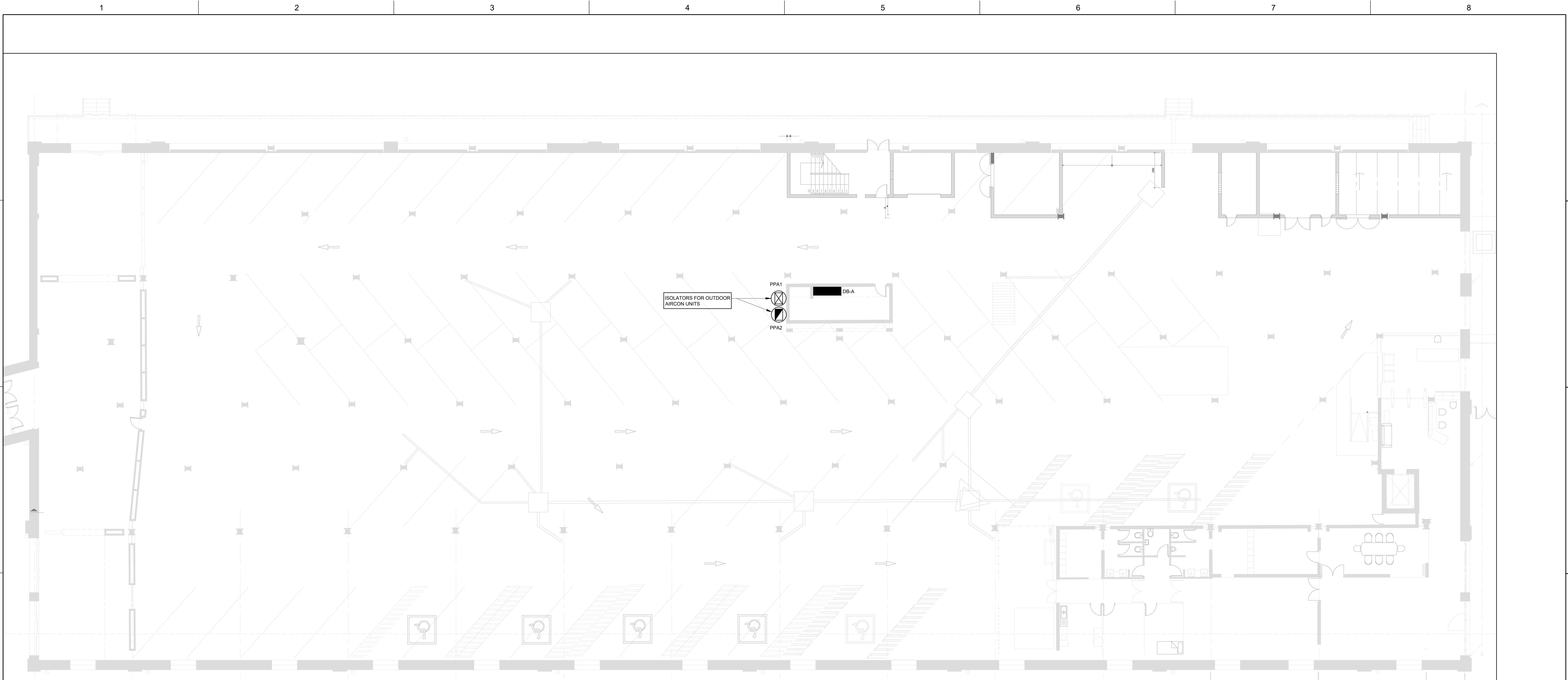




**GROUND FLOOR PARKING
POWER LAYOUT**
Scale 1:100

ADDITIONS TO EXISTING DISTRIBUTION BOARD A

ESTIMATED LOAD (KW)	CONDUCTOR SIZE (mm²)
325	222
4	4

LEGEND

- ELECTRICAL DISTRIBUTION BOARD
- 32A SINGLE PHASE ISOLATOR WITH IP 65 RATING INSTALLED NEXT TO AIRCON UNIT TO COMPLY WITH TPD-A04-OISOLATEPERFSPEC
- 32A, THREE PHASE ISOLATOR (WEATHERPROOF, IP65) INSTALLED NEXT TO AIRCON UNIT TO COMPLY WITH TPD-A04-OISOLATEPERFSPEC

NOTES

1. THE CONTRACTOR SHALL INSTALL NEW CIRCUIT BREAKERS AS PER THE ABOVE SINGLE LINE DIAGRAM
2. ALL NEW SWITCHGEAR SHALL BE OF THE CBI MAKE.
3. CERTIFICATE OF COMPLIANCE TO BE COMPLETED BY CONTRACTOR ON COMPLETION OF WORK.
4. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH TNPA SPECIFICATION TPD-002-DBSPEC.

1		2		3		4		5		6		7		8	
F		E		D		C		B		A		A		F	
DRAWING NO.		DRAWING DESCRIPTION		REFERENCE DRAWINGS		NOTES		REVISIONS		PRIVATE OPERATOR LOGO		CONSULTANTS ENGINEERS LOGO		CONTRACTOR / CONSULTANT	
1		2		3		4		5		6		7		8	
1		2		3		4		5		6		7		8	