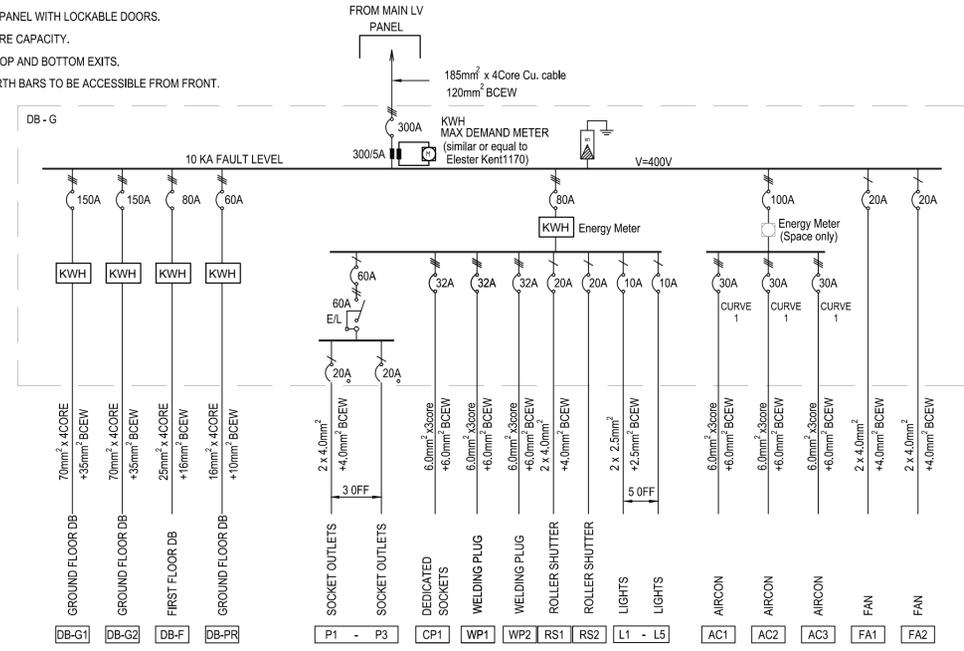


5

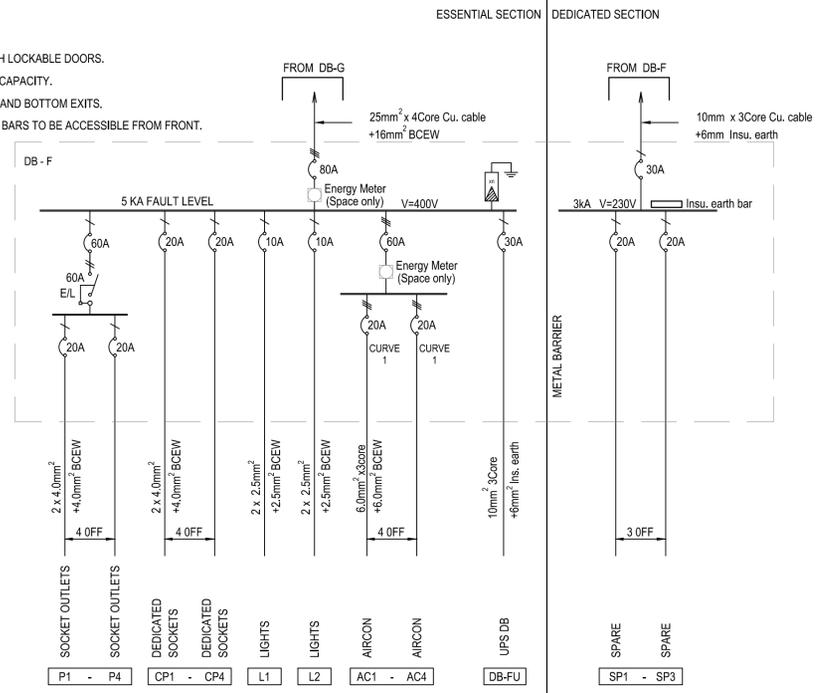
DB - G

- FLOOR STANDING PANEL WITH LOCKABLE DOORS.
- PROVIDE 30% SPARE CAPACITY.
- BOTTOM ENTRY, TOP AND BOTTOM EXITS.
- NEUTRAL AND EARTH BARS TO BE ACCESSIBLE FROM FRONT.



DB - F

- FLUSH MOUNTED WITH LOCKABLE DOORS.
- PROVIDE 30% SPARE CAPACITY.
- BOTTOM ENTRY, TOP AND BOTTOM EXITS.
- NEUTRAL AND EARTH BARS TO BE ACCESSIBLE FROM FRONT.



ELECTRIC LEGEND	
	CIRCUIT BREAKER
	ENERGY METER
	ISOLATOR
	THREE PHASE CIRCUIT
	SELECTOR SWITCH
	SINGLE PHASE CIRCUIT
	VOLTMETER
	SURGE ARRESTOR
	AMMETER
	EARTH LEAKAGE WITHOUT - OVERLOAD PROTECTION

NOTES:

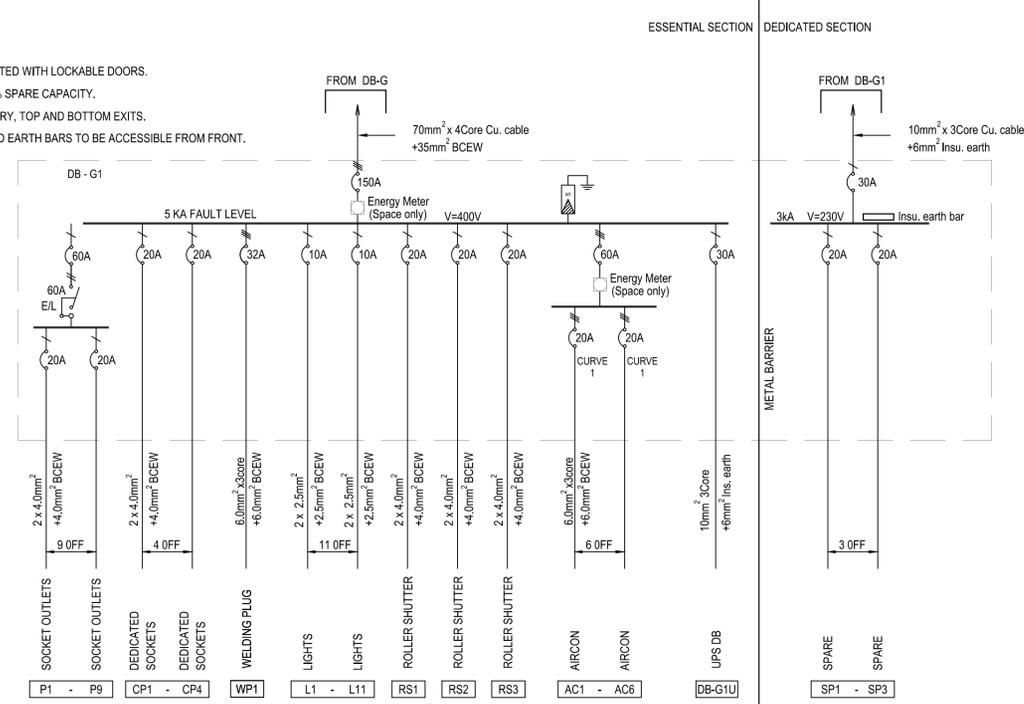
- DISTRIBUTION BOARD MANUFACTURER TO PROVIDE CASCADING AS REQUIRED TO ACHIEVE INDICATED FAULT LEVELS.
- A/C UNITS CONTROLLED THROUGH A PEAK & OFF-PEAK TIMER
- CUT-OUTS FOR ACCESS TO MAIN BREAKERS.

4

3

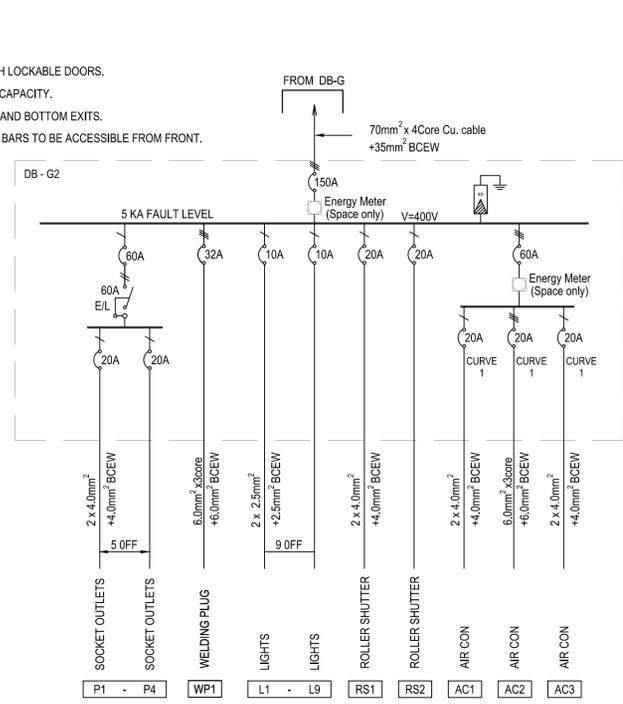
DB - G1

- FLUSH MOUNTED WITH LOCKABLE DOORS.
- PROVIDE 30% SPARE CAPACITY.
- BOTTOM ENTRY, TOP AND BOTTOM EXITS.
- NEUTRAL AND EARTH BARS TO BE ACCESSIBLE FROM FRONT.



DB - G2

- FLUSH MOUNTED WITH LOCKABLE DOORS.
- PROVIDE 30% SPARE CAPACITY.
- BOTTOM ENTRY, TOP AND BOTTOM EXITS.
- NEUTRAL AND EARTH BARS TO BE ACCESSIBLE FROM FRONT.



2

1

SCHEMATIC LAYOUT N.T.S

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REVISIONS			
REV	DATE	DRAWN	CHECKED
0	22-07-15	P.N	D.O
DESCRIPTION ISSUED FOR TENDER			

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Consulting Civil and Structural Engineers
A DIH COMPANY
Reg. No. 2004/116763/23
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DESIGNED	DATE	BY
S.J	17.03.2015	
DRAWN	DATE	BY
P.N	17.03.2015	
CHECKED	DATE	BY
D.O	17.03.2015	
APPROVED	DATE	BY
D.O	17.03.2015	

PROJECT	STATUS:
J0150	<input type="radio"/> CONCEPT <input checked="" type="radio"/> TENDER <input type="radio"/> CONSTRUCTION <input type="radio"/> AS BUILT
SHEET	1 OF 1
DRAWING TITLE	SCHEMATIC LAYOUT
PAPER SIZE	A1
SCALE	N.T.S

PROJECT LOCATION			
GATE 5, BAYHEAD ROAD, BAYHEAD			
PROJECT DESCRIPTION			
UPGRADES AND ALTERATIONS TO NEW PIER STATE WAREHOUSE			
PROJECT	DISCIPLINE	DRAWING NUMBER	REVISION
J0150	E	004	0

