REFERENCE COORDINATION DRAWINGS			
DISCIPLINE	DRAWING No.	DATE	REV
ELECTRICAL	NSW - A1 TITLE	11.06.2014	
ARCHITECTURAL	XREF1		

POWER LAYOUT NOTES

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ELECTRICAL SERVICES SECTION OF THE SPECIFICATION, THE ARCHITECTURAL DRAWINGS AND ALL OTHER RELEVANT SERVICES DRAWINGS.
2. REFER TO DRAWING E-01 FOR THE LEGEND.
3. ALL EQUIPMENT AND ACCESSORIES SHALL BE NEW UNLESS NOTED OTHERWISE.
4. FINAL POSITION OF ALL EQUIPMENT TO BE DETERMINED ON SITE PRIOR TO INSTALLATION. REFER TO ARCHITECTURAL FITOUT DRAWINGS.
5. RATINGS AND TERMINATIONS OF ALL EQUIPMENT TO BE CONFIRMED WITH SUPPLIER/MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION.
6. SUPPLY AND INSTALL LOCAL ISOLATORS OR SOCKET OUTLETS FOR THE HYDRAULIC AND MECHANICAL SERVICES EQUIPMENT INDICATED. EXACT LOCATION AND RATING OF THE ISOLATORS OR SOCKET OUTLETS SHALL BE VERIFIED ON SITE AND CONFIRMED IN WRITING WITH THE HYDRAULIC OR MECHANICAL SERVICES TRADE RESPECTIVELY PRIOR TO INSTALLATION.

SCHEDULE OF CIRCUITS

MDB
24 POLE POWER CHASSIS

CIRCUIT NUMBER	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16	P17	P18	P19	P20	P21	P22	P23	P24
PROTECTION	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	10 A 30 mA	20 A	-	-														
CONTROL	GPO	GPO	GPO	GPO	EXT GPO	FR	AWN	HWU	-	-														

SCHEDULE OF CIRCUITS

DB-2
36 POLE POWER CHASSIS

CIRCUIT NUMBER	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16	P17	P18	P19	P20	P21	P22	P23	P24	P25	P26	P27	P28	P29	P30
PROTECTION	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A 30 mA	20 A			20 A			20 A				20 A 30 mA	
CONTROL	GPO	GPO	EXT GPO	GPO	GPO	GPO	MW	-	DW	OV	OV	MW	GPO	FR	GPO	AB	COMM GPO	IZ	HWU			HWU			DW				GPO	

SCHEDULE OF CIRCUITS

MDB
24 POLE MECHANICAL CHASSIS

CIRCUIT NUMBER	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	M13	M14	M15	M16	M17	M18	M19	M20	M21	M22	M23	M24
PROTECTION	10 A	10 A	10 A	10 A	10 A	10 A	10 A	10 A	10 A	10 A														
CONTROL	FCU.07	FCU.08	FCU.09	FCU.10	FCU.11	FCU.12	FCU.13	FCU.14	FCU.15	TEF.02														

SCHEDULE OF CIRCUITS

DB-2
30 POLE MECHANICAL CHASSIS

CIRCUIT NUMBER	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	M13	M14	M15	M16	M17	M18	M19	M20	M21	M22	M23	M24	M25	M26	M27	M28	M29	M30
PROTECTION	63 A D CURVE				20 A D CURVE		10 A	10 A	10 A	10 A	10 A	10 A	10 A	10 A	10 A	10 A			10 A											
CONTROL	CU.01				CU.02		FCU.01	FCU.02	FCU.03	FCU.04	FCU.05	FCU.06	TEF.01	LEF.01	CREF. 01	KEF.01			KSF.01											

REV.	DESCRIPTION	DRAWN	APP'D	DATE
1	CONSTRUCTION ISSUE	JRR	PGM	07.07.16
0	CONSTRUCTION ISSUE	JRR	PGM	17.07.15
F	TENDER ISSUE	JRR	PGM	15.04.15
E	TENDER ISSUE	JRR	PGM	23.03.15

CLIENT :

Leichhardt Municipal Council
7-15 Wetherill Street
LEICHHARDT NSW 2040

ARCHITECT :

Dillon & Savage Architects
40 Quinton Rd, Manly, 2095
Phone: (02) 9977 3714 Fax: (02) 9977 8215
email: dsarchs@bigpond.net.au

WOOD & GRIEVE ENGINEERS
Wood & Grieve Engineers Ltd
A.C.N. 137 999 609
Level 6, Building B,
207 Pacific Highway, St Leonards
New South Wales 2065
Phone: 02 8484 7000
Fax: 02 8484 7100
Email sydney@wge.com.au
Web www.wge.com.au
PERTH
MELBOURNE
SYDNEY
BRISBANE
GOLD COAST
ALBANY
BUSSELTON
SHENZHEN
DARWIN

PROJECT:
LEICHHARDT PARK CHILD CARE

TITLE:
ELECTRICAL SERVICES
POWER LAYOUT

FOR CONSTRUCTION

DESIGNED :	PGM	VERIFIED :	PGM
DRAWN :	MPH	APPROVED FOR TENDER :	PGM
SCALE :	1:100	APPROVED FOR CONSTRUCTION :	PGM

CAD FILE: E-200-POWER.dwg PLOT DATE/TIME: 07.07.16 12:13 PM

North

PROJECT No.	DRAWING No.	REVISION
26687-SYD	E-200	1

A1 DRAWING - BUILDING SERVICES GROUP