

ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375 Fax: (07) 3716 0222

Web Site: www.edg.net.au Email: brisbane@edg.net.au

C3419a - PRINCE OF WALES HOTEL, NUNDAH

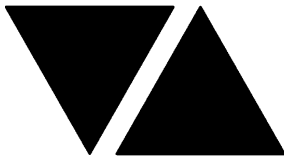
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ELECTRICAL EQUIPMENT SCHEDULE

REVISION A - 19 FEBRUARY 2025

THE LIGHT FITTING SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK
www.edg.net.au/Links/Lighting.htm

TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L1	13W 3000K LED	RECESSED ADJUSTABLE DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE TRIM	EQUAL TO GAMMA ILLUMINATION MYLO 1004-FL-3K-13W	A
L2	22W 3000K LED	REPLACE THE EXISTING RECESSED DOWNLIGHT WITH A NEW RECESSED ADJUSTABLE DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE TRIM	EQUAL TO GAMMA ILLUMINATION ZYLO 1003-VWFL-3K-22W	A
L3	22W 3000K LED	RECESSED ADJUSTABLE DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE TRIM	EQUAL TO GAMMA ILLUMINATION ZYLO 1003-VWFL-3K-22W	A
L4	EXISTING RECESSED DOWNLIGHT LIGHT TO REMAIN AND BE RECIRCUITS / SWITCHED AS INDICATED				A
L5	13W 3000K LED	SURFACE MOUNTED DOWNLIGHT C/W INTEGRAL DALI DIMMABLE DRIVER	WHITE TRIM	EQUAL TO GAMMA ILLUMINATION SOLO 1412-3K-13W	A
L6	13W 3000K LED	RECESSED ADJUSTABLE DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE TRIM	EQUAL TO GAMMA ILLUMINATION SCOOP MINI 1495-FL-3K-13W	A
L7	8W 3000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE TRIM	EQUAL TO GAMMA ILLUMINATION CIBA 1218-FL-3K-8W	A
L8	EXISTING LIGHT TO REMAIN AND BE RECIRCUITS / SWITCHED AS INDICATED				A
L9	40W 4000K LED	600 x 600 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN A FLUSH RECESSED PLASTER BOARD KIT	WHITE TRIM	GAMMA ILLUMINATION PHANTOM 884502	A
PD01	TRAILING EDGE DIMMABLE G125 240 VOLT 2700K E27 FILAMENT LED 800 LUMENS +/- 10% 40,000 HOUR LIFE	DECORATIVE PENDANT ALLOW TO ASSEMBLE AND INSTALL CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	TO BE CONFIRMED	TO BE CONFIRMED	A
PD02	TRAILING EDGE DIMMABLE G125 240 VOLT 2700K E27 FILAMENT LED 800 LUMENS +/- 10% 40,000 HOUR LIFE	DECORATIVE PENDANT ALLOW TO ASSEMBLE AND INSTALL CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	TO BE CONFIRMED	TO BE CONFIRMED	A
PD03	TRAILING EDGE DIMMABLE G125 240 VOLT 2700K E27 FILAMENT LED 800 LUMENS +/- 10% 40,000 HOUR LIFE	DECORATIVE PENDANT ALLOW TO ASSEMBLE AND INSTALL CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	TO BE CONFIRMED	TO BE CONFIRMED	A



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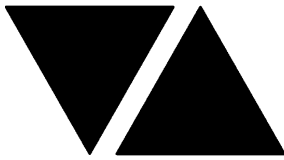
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PD04	TRAILING EDGE DIMMABLE G125 240 VOLT 2700K E27 FILAMENT LED 800 LUMENS +/- 10% 40,000 HOUR LIFE	DECORATIVE PENDANT ALLOW TO ASSEMBLE AND INSTALL CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	TO BE CONFIRMED	TO BE CONFIRMED	A
WL01	TRAILING EDGE DIMMABLE ST64 PEAR 240 VOLT 2700K E27 FILAMENT LED 400 LUMENS +/- 10% 40,000 HOUR LIFE	WALL LIGHT MOUNTED LIGHT AS PER THE ARCHITECTURAL ELEVATION	TO BE CONFIRMED	TO BE CONFIRMED	A
WL02	TRAILING EDGE DIMMABLE ST64 PEAR 240 VOLT 2700K E27 FILAMENT LED 400 LUMENS +/- 10% 40,000 HOUR LIFE	WALL LIGHT MOUNTED LIGHT AS PER THE ARCHITECTURAL ELEVATION	TO BE CONFIRMED	TO BE CONFIRMED	A
S1	12W/M 2700K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED RECESSED INTO THE COUNTER PELMET AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE S1 STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE	NPA L-NF-GLOW- VWW + POWER SUPPLY & DALI CONTROLLER	A
S2	880LM /M 3000K 24V LED	LED STRIP LIGHT IN A SCREW FIXED EXTRUSION C/W OPAL DIFFUSER MOUNTED IN THE REAR BAR JOINERY AS PER THE ARCHITECTURAL DETAIL. PROVIDE EACH GROUP OF S2 STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	MELEC ML-ALU-1407- 2M - ML-VLCRI-14.4- WW	A
S3	880LM /M 3000K 24V LED	LED STRIP LIGHT IN A SCREW FIXED EXTRUSION C/W OPAL DIFFUSER MOUNTED IN THE GAMING CEILING PELMET AS PER THE ARCHITECTURAL DETAIL. PROVIDE EACH GROUP OF S3 STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	MELEC ML-ALU-1407- 2M - ML-VLCRI-14.4- WW	A
S4	880LM /M 3000K 24V LED	LED STRIP LIGHT IN A SCREW FIXED EXTRUSION C/W OPAL DIFFUSER MOUNTED HARD AGAINST THE SPLASH BACK UNDER THE OVERHEAD CUPBOARDS AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE S4 WITH A REMOTE POWER SUPPLY LOCATED IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	MELEC ML-ALU-1407- 2M - ML-VLCRI-14.4- WW	A
BL01		TREE BUD LIGHTS. DETAILS TO BE CONFIRMED			A



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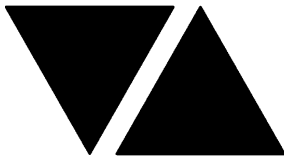
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E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D63 - C90-D63.	WHITE	CLEVERTRONICS LLIFE	A
EX	LED	EXIT LIGHT: MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN. CEILING SURFACE MOUNT OR WALL MOUNT BETWEEN 2100mm & 2700mm AFFL IF THERE IS NO VERTICAL SURFACE TO MOUNT THE FITTING ON WITHIN THIS RANGE CONFIRM THE MOUNTING HEIGHT WITH THE ENGINEER. AS2293 CLASSIFICATION C0-D1.25- C90-D2	WHITE	CLEVERTRONICS LUBPRO-SM	A
F01	CEILING FAN	CEILING FAN C/W CUSTOM MOUNTING TO SUIT THE BUILDING STRUCTURE / CEILING. PROVIDE EACH F01 WITH A DEDICATED WIRED CONTROLLER			A
FAN CONTROLLER TYPE 1 (FC1)		DINING FAN CONTROLS			A
HEATER TYPE 1 (HR01)		WALL MOUNTED HEATER			A
CHANNEL x		CONTROL CHANNEL WITH A NUMERICAL REFERENCE. REFER TO THE POWER AND LIGHTING CONTROL SCHEMATIC / SCHEDULE			A
ONE-WAY LIGHT SWITCH		ONE-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES 30USM	A
TWO-WAY LIGHT SWITCH		TWO-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES 30USM	A
LIGHTING CONTROL SWITCH PANEL (SPx)		6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	ALUMINIUM	DYNALITE ANTUMBRA DISPLAY	A
HAND DRYER CONNECTION (HD)		EXISTING HAND DRYER POWER SUPPLIED TO BE RETAINED WITH THE CIRCUITS RESUPPLIED AS NOTED ON THE SWITCHBOARD ZONE DRAWING			A
SINGLE POWER OUTLET		SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O.	WHITE UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES	A



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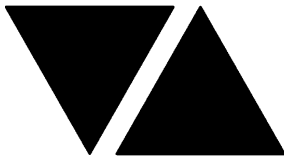
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SINGLE POWER OUTLET AUTO DOOR (AD)		SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED CONCEALED WITHIN THE AUTO DOOR MULLION. RATING 10A U.N.O.	WHITE	CLIPSAL C2000 SERIES	A
DOUBLE POWER OUTLET		DOUBLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O.	WHITE UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES	A
SPECIAL PURPOSE OUTLET		SPECIAL PURPOSE OUTLET TYPE AS NOTED. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.			A
SIGN CONNECTION		COORDINATE THE LOCATION AND CONNECTION WITH THE SIGN CONTRACTOR ENSURING THE GPO / ISOLATORS ARE PROVIDED WITH APPROPRIATE WEATHER PROTECTION AND ARE CONCEALED FROM VIEW.			A
SINGLE-PHASE ISOLATOR		SINGLE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.	-	CLIPSAL WHT20	A
THREE-PHASE ISOLATOR		THREE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.	-	CLIPSAL WHT35	A
GAMING ROOM JUNCTION BOX		PROVIDE A SQUARE PLASTIC JUNCTION BOX CHASED INTO THE SLAB WITH THE TOP FLUSH WITH THE FLOOR. THE GAMING POWER CONDUITS ARE TO RUN TO A POWER JUNCTION BOX AND THE GAMING COMMUNICATIONS CONDUITS ARE TO RUN TO A COMMUNICATIONS JUNCTION BOX. LOCATE THE JUNCTION BOXES UNDER THE GAMING MACHINES.			A
COMMUNICATIONS RACK CR-A		COMMUNICATIONS RACK CR-A BY OTHERS			A
DB-A		DISTRIBUTION BOARD DB-A AS PER THE DB-A SCHEDULE AND NOTES. PROVIDE A SHOP DRAWING OF DB-A FOR APPROVAL. PROVIDE A REMOVABLE FLANGED COLOUR BOND HAT SECTION THE SAME WIDTH AND DEPTH AS THE DB FROM THE FLOOR TO THE UNDERSIDE OF THE DB AND FROM THE TOP OF THE DB TO THE CEILING. PROVIDE DB-A WITH A 4C+E16MM SUBMAIN FROM DB-1 PROTECTED BY A THREE PHASE 63 AMP MCB.			A
DB-B		DISTRIBUTION BOARD DB-B AS PER THE DB-A SCHEDULE AND NOTES. PROVIDE A SHOP DRAWING OF DB-A FOR APPROVAL. PROVIDE A REMOVABLE FLANGED COLOUR BOND HAT SECTION THE SAME WIDTH AND DEPTH AS THE DB FROM THE FLOOR TO THE UNDERSIDE OF THE DB AND FROM THE TOP OF THE DB TO THE CEILING. PROVIDE DB-B WITH A 4C+E16MM SUBMAIN FROM DB-2 PROTECTED BY A THREE PHASE 63 AMP MCB.			A
DB-K		EXISTING DISTRIBUTION BOARD TO REMAIN AS IS.			A
DB-G		REMOVE THE EXISTING DB-G AND RECONNECT ALL REMAINING CIRCUITS TO DB-1 OR DB-2 WITH NEW SWITCHGEAR AND CONTROLS MATCHING THE EXISTING IN CAPACITY AND FUNCTION.			A
DB-R		REMOVE THE EXISTING DB-R AND RECONNECT ALL REMAINING CIRCUITS TO DB-1 OR DB-2 WITH NEW SWITCHGEAR AND CONTROLS MATCHING THE EXISTING IN CAPACITY AND FUNCTION.			A



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DB-T		REMOVE THE EXISTING DB-T AND RECONNECT ALL REMAINING CIRCUITS TO DB-1 OR DB-2 WITH NEW SWITCHGEAR AND CONTROLS MATCHING THE EXISTING IN CAPACITY AND FUNCTION.			A
DB-1		EXISTING DISTRIBUTION BOARD TO REMAIN REMOVE ALL EXISTING CIRCUITS AND ASSOCIATED CABLING THAT BECOMES REDUNDANT DUE TO THE PROPOSED WORKS. UPDATE THE EXISTING LABELLING AND SCHEDULE AT PRACTICAL COMPLETION SUCH THAT EACH CIRCUIT USE AND LOCATION CAN BE QUICKLY AND SIMPLY IDENTIFIED.			A
DB-2		EXISTING DISTRIBUTION BOARD TO REMAIN REMOVE ALL EXISTING CIRCUITS AND ASSOCIATED CABLING THAT BECOMES REDUNDANT DUE TO THE PROPOSED WORKS. UPDATE THE EXISTING LABELLING AND SCHEDULE AT PRACTICAL COMPLETION SUCH THAT EACH CIRCUIT USE AND LOCATION CAN BE QUICKLY AND SIMPLY IDENTIFIED.			A
DB-1A		EXISTING DISTRIBUTION BOARD TO REMAIN REMOVE ALL EXISTING CIRCUITS AND ASSOCIATED CABLING THAT BECOMES REDUNDANT DUE TO THE PROPOSED WORKS. UPDATE THE EXISTING LABELLING AND SCHEDULE AT PRACTICAL COMPLETION SUCH THAT EACH CIRCUIT USE AND LOCATION CAN BE QUICKLY AND SIMPLY IDENTIFIED.			A
MSB		EXISTING MAIN SWITCHBOARD TO REMAIN AS IS.			A
MP		EXISTING ELECTRICITY RETAIL METER PANEL TO REMAIN AS IS			A
DB-1 -P1		PROVIDE CIRCUIT DB-1 -P1 AS A THREE PHASE 40 AMP MCB PROTECTED 4C+E 6MM CIRCUIT SUPPLIED FROM DISTRIBUTION BOARD DB-1			A
DB-1 -P2		PROVIDE CIRCUIT DB-1 -P2 AS A THREE PHASE 40 AMP MCB PROTECTED 4C+E 6MM CIRCUIT SUPPLIED FROM DISTRIBUTION BOARD DB-1			A
DB-1 -P3		PROVIDE CIRCUIT DB-1 -P3 AS A SINGLE PHASE 20 AMP RCBO PROTECTED 2C+E 2.5MM CIRCUIT SUPPLIED FROM DISTRIBUTION BOARD DB-1			A
FIRE INDICATOR PANEL (FIP)		REPLACE THE EXISTING FIP WITH A CURRENT VERSION OF THE AS1670.1 COMPLIANT WHITE FIRE INDICATOR PANEL.			A
SMOKE DETECTOR		AS1670.1 SURFACE MOUNTED SMOKE DETECTOR			A
RECESSED FIRE ALARM SPEAKER		AS1670.1 RECESSED FIRE ALARM SPEAKER C/W WHITE GRILL			A
THERMAL DETECTOR		SURFACE MOUNTED THERMAL DETECTOR TO AS1670.1.			A
FIRE ALARM SYSTEM INTERFACE		FIRE ALARM FAILSAFE INTERFACE TO UNLOCK THE DOOR UPON A FIRE ALARM			A