



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375

Website: www.edg.net.au Email: brisbane@edg.net.au

C3040a - BRISBANE TIGERS - STAGE 2

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ELECTRICAL EQUIPMENT SCHEDULE

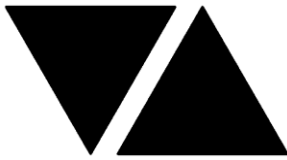
REVISION C - 06 NOVEMBER 2023

THE EQUIPMENT SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L2	40W 4000K LED	1200 X 300 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN A FLUSH RECESSED PLASTER BOARD KIT	WHITE TRIM	GAMMA ILLUMINATION PHANTOM 884501	A
L4	28W 4000K LED	WALL MOUNTED DOWNLIGHT C/W REMOTE DRIVER AND NON MAINTAINED AS2293 EMERGENCY PACK	SILVER	GAMMA ILLUMINATION MOLO 1573-4K-28W	A
L6	8W 4000K LED	RECESSED 47 DEG BEAM DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION MYLO 1004-WFL-4K-8W	A
L13	50W 4000K LED	8M TAPERED GALVANIZED POLE AND CARPARK LIGHT C/W INTEGRAL DRIVER	NA	SUNNY AUSTRALIA LIGHTING SAL SHP306 50CW BK A45	A
L15	36W LED 4000K	1200 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR AND PRESENCE DETECTION SENSOR	LIGHT GREY	GAMMA STORM 1558-CCT-36W-MS	A
L22	36W LED 4000K	1200 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR	LIGHT GREY	GAMMA STORM 1558-CCT-36W	A
L25	2250 LUMEN / M 4000K LED	7000 LONG ROD SUSPENDED EXTRUDED FITTING C/W A NON MAINTAINED EMERGENCY LIGHT LOCATED CENTRALLY LED OPTEK DIFFUSER AND INTEGRAL GEAR	WHITE	KLIK SYSTEMS KALLI 80 BEAM D	A
L26	22W 4000K LED	SURFACE MOUNTED IP54 BUNKER C/W INTEGRAL DRIVER	WHITE TRIM	GAMMA ILLUMINATION PAT 1358-4K-22W	A
L27	100W 4000K LED	8M TAPERED GALVANIZED POLE AND ADJUSTABLE FLOOD LIGHT C/W INTEGRAL DRIVER	NA	SUNNY AUSTRALIA LIGHTING SAL SE7169/100TC/BK	C
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	STANILITE SF1LEDP	A
EX	LED	EXIT LIGHT: MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN. CEILING 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-D8 - C90-E3.2.	WHITE	STANILITE PQFLEDP	A
EX WP	LED	IP65 EXIT LIGHT: MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN. CEILING 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-D8 - C90-E3.2.	WHITE	STANILITE PQFLEDP + PWQFKITPOLY	A

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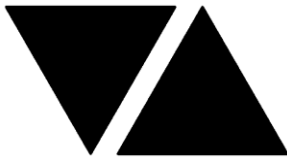
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EMERGENCY PACK		LIGHT FITTINGS THAT ARE DESIGNATED AS BEING PROVIDED WITH AN EMERGENCY PACK ARE TO BE PROVIDED WITH AN INTEGRAL AS2293 EMERGENCY PACK. THE FITTINGS ARE TO BE NON MAINTAINED WITH ALL LAMPS SWITCHED AS PER THE LIGHTING CONTROL FOR THAT SPACE UNLESS NOTED OTHERWISE. REFER TO THE SPECIFICATION FOR FURTHER DETAILS OF THE CONFIGURATION AND SWITCHING OF EMERGENCY LIGHTS.			A
LIGHTING CONTROL SWITCH PANEL (SPx)		DYNALITE CONFIGURABLE SWITCH PANEL MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	REFER TO THE LIGHTING CONTROL SCHEDULE FOR TYPES	A
ONE-WAY LIGHT SWITCH		ONE-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1100mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL 2000 SERIES 30USM	A
TWO-WAY LIGHT SWITCH		TWO-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1100mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL 2000 SERIES 30USM	A
PROXIMITY DETECTOR SWITCH (PD)		ADJUSTABLE FLUSH RECESSED 360 DEGREE PIR PRESENCE DETECTOR TO OPERATE THE ASSOCIATED LIGHTS FOR A PRE-SET AMOUNT OF TIME. ADJUST THE TIME AND SENSITIVITY ON SITE AS DIRECTED BY THE ENGINEER. SUBMIT DETAILS OF THE MOVEMENT DETECTOR SWITCH FOR APPROVAL PRIOR TO ORDERING	WHITE	CLIPSAL	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	CLIPSAL 2000 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	CLIPSAL 2000 SERIES	A
WEATHERPROOF POWER OUTLET (WP)		IP54 WEATHERPROOF SINGLE / DOUBLE POWER OUTLET AS NOTED ON DRAWING C/W COVER FLAP OVER SOCKET. MOUNT AT MINIMUM 1100mm AFFL U.N.O. RATING 10A U.N.O.	-	CLIPSAL WSCF227F	A
IP56 WEATHERPROOF POWER OUTLET (WP)		IP56 WEATHERPROOF SINGLE / DOUBLE POWER OUTLET AS NOTED ON DRAWING. MOUNT AT MINIMUM 1100mm AFFL U.N.O. RATING 10A U.N.O.	-	CLIPSAL "56 SERIES"	A
SPECIAL PURPOSE POWER OUTLET		SPECIAL PURPOSE POWER OUTLET. MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O. SIZE AND TYPE AS NOTED	-	-	A
HAND DRYER CONNECTION (HD)		THE ELECTRICAL SUB CONTRACTOR IS TO TAKE POSSESSION OF THE HAND DRYER AND INSTALL IT WITH 20A ISOLATING SWITCH WALL MOUNTED CONNECTED TO THE HAND DRYER UNIT AS PER DETAIL. PROVIDE CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND	WHITE	CLIPSAL "C2000 SERIES"	A



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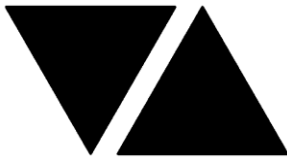
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SINGLE-PHASE ISOLATOR		SINGLE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.	-	CLIPSAL WHT20	A
THREE-PHASE ISOLATOR		THREE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT. "RSD" DENOTES ROLLER SHUTTER DOOR SUPPLY - COORDINATE LOCATION ONSITE WITH MOTOR.	-	CLIPSAL WHT35	A
INTRUDER DETECTOR		DUAL-TECHNOLOGY MOVEMENT DETECTORS WALL MOUNTED AS PER THE MANUFACTURER'S SPECIFICATION. CONNECT TO THE LOCAL SECURITY EQUIPMENT WITH ONE DETECTOR PER ZONE. SUBMIT DETAILS FOR APPROVAL PRIOR TO ORDERING			A
ACCESS CONTROL CARD READER (CR)		WALL-MOUNTED 1000AFFL VANDAL-RESISTANT ACCESS CONTROL SYSTEM HEAVY-DUTY PROXIMITY CARD READER.			A
ACCESS CONTROL DOOR ELECTRIC STRIKE (ES)		FLUSH MOUNTED ELECTRIC DOOR STRIKE PLATE CONNECTED TO THE ACCESS CONTROL SYSTEM. PROVIDE DOOR READER MODULES & AUXILIARY POWER SUPPLIES AS REQUIRED. ELECTRIC STRIKE TO FAILSAFE OPEN UPON SIGNAL FROM THE FIP.			A
SECURITY KEY PANEL (KP)		SECURITY SYSTEM ARMING / DISARMING KEYPAD MOUNTED AT 1100mm AFFL.			A
MSB		EXISTING MAIN SWITCHBOARD AS PER THE POWER SCHEMATIC AND THE SPECIFICATION. TPROVIDE ADIONAL SWITCHGEAR AND UPDATE THE LABELS AS PE RTHE SCHEMATIC.			A
DB-A		EXISTING DISTRIBUTION BOARD DB-A TO BE PROVIDED WITH ADDITIONAL CIRCUITS AS PER THE DB-A SCHEDULE INTEGRAL TO THE MSB.			A
DB-B		EXISTING DISTRIBUTION BOARD			A
DB-C		FUTURE STAGE DISTRIBUTION BOARD			A
DB-D		DISTRIBUTION BOARD DB-D AS PER THE DB-B SCHEDULE, POWER SCHEMATICS AND THE SPECIFICATION. PROVIDE A SHOP DRAWING OF DB-D FOR APPROVAL.			A
DB-E		DISTRIBUTION BOARD DB-E AS PER THE DB-B SCHEDULE, POWER SCHEMATICS AND THE SPECIFICATION. PROVIDE A SHOP DRAWING OF DB-F FOR APPROVAL.			A
DB-F		EXISTINGDISTRIBUTION BOARD DB-F			A
DB-G		EXISTING DISTRIBUTION BOARD DB-G			A
MSB TRENCH		EXISTING TRENCH UN THE THE EXISTING MSB			A
COMMUNICATIONS RACK CR-F		EXISTING COMMUNICATIONS RACK TO BE UPGRADED WITH ADDITIONAL PATCH PANELS MATCHING THE EXISTING AS NECESSARY TO ACCOMMODATE THE ADDITIONAL COMMUNICATIONS OUTLETS.			A



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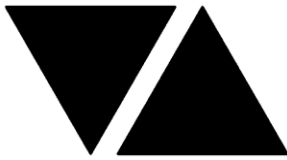
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COMMUNICATIONS OUTLET		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO A CAT 6 PATCH PANEL IN COMMUNICATIONS RACK CR-F VIA 4-PAIR CAT-6 UTP CABLE. MOUNT UP TO 3 RJ45 OUTLETS PER MULTI-GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET. MOUNT AT 300 AFFL U.N.O	WHITE	CLIPSAL 2000 SERIES	A
PIT P4		450 X 450 CLEAR INTERNAL X 900 DEEP PLASTIC POWER PIT C/W A REINFORCED CONCRETE SURROUND AND A CLASS B STEEL LID WITH A SLIP RESISTANCE OF R10 SUBMIT DETAILS OF THE PIT, LID AND AN INSTALLATION SECTION FOR APPROVAL.			B
PIT P5		450 X 450 CLEAR INTERNAL X 900 DEEP PLASTIC POWER PIT C/W A REINFORCED CONCRETE SURROUND AND A CLASS B STEEL LID WITH A SLIP RESISTANCE OF R10 SUBMIT DETAILS OF THE PIT, LID AND AN INSTALLATION SECTION FOR APPROVAL.			A
PIT P7		450 X 450 CLEAR INTERNAL X 700 DEEP PLASTIC POWER PIT C/W A REINFORCED CONCRETE SURROUND AND A CLASS B STEEL LID WITH A SLIP RESISTANCE OF R10 SUBMIT DETAILS OF THE PIT, LID AND AN INSTALLATION SECTION FOR APPROVAL.			A
PIT P8		450 X 450 CLEAR INTERNAL X 700 DEEP PLASTIC POWER PIT C/W A REINFORCED CONCRETE SURROUND AND A CLASS B STEEL LID WITH A SLIP RESISTANCE OF R10 SUBMIT DETAILS OF THE PIT, LID AND AN INSTALLATION SECTION FOR APPROVAL.			A
PIT P9		450 X 450 CLEAR INTERNAL X 700 DEEP PLASTIC POWER PIT C/W A REINFORCED CONCRETE SURROUND AND A CLASS B STEEL LID WITH A SLIP RESISTANCE OF R10 SUBMIT DETAILS OF THE PIT, LID AND AN INSTALLATION SECTION FOR APPROVAL.			A
PIT C4		450 X 450 CLEAR INTERNAL X 700 DEEP PLASTIC COMMUNICATIONS PIT C/W A REINFORCED CONCRETE SURROUND AND A CLASS B STEEL LID WITH A SLIP RESISTANCE OF R10 SUBMIT DETAILS OF THE PIT, LID AND AN INSTALLATION SECTION FOR APPROVAL.			B
PIT C6		EXISTING POLE 4 COMMUNICATIONS PIT TO BE LOCATED ON SITE.			B
CONDUIT C1		EXISTING CLUBHOUSE COMMUNICATIONS LEAD-IN CONDUIT TO BE IDENTIFIED AND PROTECTED UNTIL ALL OF THE EXISTING ACTIVE SERVICES HAVE BEEN RELOCATED THROUGH THE NEW C34 LEAD-IN CONDUIT. ARRANGE WITH THE TELECOMMUNICATIONS CARRIERS TO RELOCATE THE EXISTING LEAD-IN SERVICES.			A
CONDUIT C2		EXISTING NBN LEAD-IN CONDUIT TO BE LOCATED PROTECTED AND RETAINED			B
CONDUIT C7		PROVIDE 6 X 100 DIA POWER CONDUITS FROM THE MSB TRENCH TO PIT P4. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			B
CONDUIT C8		PROVIDE 4 X 100 DIA POWER CONDUITS FROM PIT P4 TO PIT P5. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			B



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CONDUIT C9		LOCATE THE EXISTING POWER CONDUITS TO PIT P6 AND EXTEND / REDIRECT IT TO PIT P5. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			B
CONDUIT C10		PROVIDE 4 X 50 DIA POWER CONDUITS FROM PIT P7 TO PIT P8. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			A
CONDUIT C16		PROVIDE 2 X 50 DIA POWER CONDUITS FROM PIT P5 TO TURN UP INTO DB-D. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			B
CONDUIT C17		PROVIDE 2 X 50 DIA POWER CONDUITS FROM PIT P5 TO TURN UP INTO THE PAVILION. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			B
CONDUIT C18		PROVIDE 1 X 32 DIA POWER CONDUIT INTERCONNECTING THE PIT / LIGHT POLE / SIGN. PROVIDE THE CONDUIT WITH A SPARE DRAW WIRE.			A
CONDUIT C19		PROVIDE 4 X 50 DIA POWER CONDUITS FROM THE MSB TRENCH TO PIT P7. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			A
CONDUIT C20		PROVIDE 4 X 100 DIA COMMUNICATIONS CONDUITS FROM PIT C4 TO PIT C7. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			B
CONDUIT C24		PROVIDE 4 X 100 DIA COMMUNICATIONS CONDUITS FROM PIT C4 TO PIT C5. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			B
CONDUIT C25		LOCATE THE EXISTING COMMUNICATIONS CONDUITS TO PIT C6 AND EXTEND / REDIRECT IT TO PIT C5. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			B
CONDUIT C29		PROVIDE 2 X 50 COMMUNICATIONS CONDUITS FROM PIT C5 TO TURN UP INTO THE HERITAGE GRANDSTAND. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			B
CONDUIT C30		PROVIDE 2 X 50 DIA COMMUNICATIONS CONDUITS FROM PIT C5 TO TURN UP INTO THE PAVILION. PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE.			B
CONDUIT C34		PROVIDE 2 X P50 TELECOMMUNICATIONS LEAD-IN CONDUITS FROM THE EXISTING TELSTRA PIT TO THE CLUB HOUSE CONNECTION POINT TO ALLOW ALL OF THE EXISTING TELECOMMUNICATIONS LEAD-IN SERVICES TO BE RELOCATED.			A