

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

C2791a - STAFFORD COMMUNITY CLUB ELECTRICAL EQUIPMENT SCHEDULE

C2791a-0002(G).xls

REVISION G - 1 MARCH 2024

	edg.net.au/Links/Light	ing.htm			
TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L1	20W 4000K LED	600 X 300 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN A FLUSH RECESSED PLASTER BOARD KIT	WHITE TRIM	ATOM LED PANEL 12196	E
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	ATOM LED PANEL 12197	E
L3	50W 5000K LED	EXTERNAL ADJUSTABLE LOADING DOCK WALL MOUNTED AT HIGH LEVEL FLOOD LIGHT C/W INTEGRAL DRIVER	WHITE	ATOM SLIM FLOOD LIGHT AT9819/50W/BLK	E
L4	8W 3000K LED	AMENITY RECESSED DOWNLIGHT C/W REMOTE DALI DRIVER	WHITE	EKTOR ALTE 13W 38 DEG BEAM WRMBAAD1249030C3	E
L5	36W LED 4000K	1200 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR AND PRESENCE DETECTION SENSOR	LIGHT GREY	EKTOR 36W LED BATTEN C/W SENSOR & EM UMBRA ADVANCED IP65S	E
L6	34W 4000K LED	CARPARK LIGHT MOUNTED ON A BLACK 6M POLE C/W RPEQ CERTIFIED RAG BOLT ASSEMBLY AND FOOTING	GRAPHITE	LIGHT CULTURE 84 582 K4-4000K	С
L7	NO LONGER REQUIRED				С
L8	20W 5000K LED	600 LONG WEATHERPROOF LED BATTEN C/W INTERNAL ELECTRONIC CONTROL GEAR	NA	EKTOR 17W LED BATTEN 600MM UMBRA ADVANCED IP65	E
LP1	380W 5000K LED	REPAIR THE EXISTING GREEN LIGHT POLE AND REPLACE THE LIGHT FITTINGS WITH TWO NEW FLOOD LIGHTS. CIRCUIT AND CONTROL THE FLOODLIGHTS AS INDICATED	BLACK FITTINGS	2 X SAL SE7169/380NDL/BK/T3	В
LP2	1200 LUMEN +/- 10% 3000K LED 240 VOLT	REPLACE THE EXISTING ENTRY STATEMENT SPHERE FITTING WITH A NEW EXTERNALLY RATED FITTING OF SIMILAR SIZE AND APPEARANCE CIRCUIT AND CONTROL THE NEW FITTINGS AS INDICATED	BLACK FITTING OPAL SPHERE	FITTING SELECTION BY THE CONTRACTOR	В
LP3	28W 3000K LED	BOLLARD C/W REINFORCED CONCRETE FOOTING AND INTEGRAL DRIVER	BLACK	HACIT 1000,, LOUVERED BOLLARD HCP-262440	E
LP4	3000K LED	CUSTOM POLE AND SPHERE LIGHT	MANNOR RED POWDERCOAT	LUMEN 8 CUSTOM	G



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV		
CAT	4W LED AT 500 CENTRES	24V DC IP65 FESTOON LIGHTING TO BE FIXED TO THE WIRE SUPPORT SYSTEM PROVIDED BY THE CONTRACTOR. LOCATE THE POWER SUPPLY IN A CONCEALED ACCESSIBLE LOCATION WITH THE POSITION NOTED ON THE AS CONSTRUCTED DRAWINGS	BLACK CABLE AND FIXINGS	GLOW WORM LIGHTING 1M (2 GLOBE/M) COMMERCIAL GRADE LED FESTOON LIGHTING	В		
SDL1	3000K LED	SURFACE MOUNTED CAN DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE	EKTOR HERA DOWNLIGHT	Е		
SDL2	3000K LED	SURFACE MOUNTED CAN DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE	EKTOR HERA DOWNLIGHT	E		
SDL3	3000K LED	500DIA SPHERE C/W REMOTE DALI DIMMABLE DRIVER	OPAL	ORIEL PHASE 50 SPHERE OL64150WH	E		
RDL1	13W 3000K LED	RECESSED 47 DEG BEAM DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE TRIM	EKTOR ALTE 13W 38 DEG BEAM WRMBAAD1249030C3	E		
RDL2	13W 3000K LED	RECESSED 47 DEG BEAM DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	BLACK	EKTOR ALTE 13W 38 DEG BEAM WRMBAAD1249030C3	E		
RDL3	22W 3000K LED	RECESSED ADJUSTABLE 55 DEG BEAM DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE TRIM	EKTOR ALTE TILT 22W 38 DEG BEAM BRMBAAD206030C3	E		
PL1	600 LUMEN +/- 10% 240 VOLT 3000K LED	CUSTOM PENDANT C/W ROD SUSPENSION TO A HEIGHT CONFIRMED ON SITE WITH THE ARCHITECT	SAND	SURROUNDING MUUTO TOP PENDANT LAMP 36CM	С		
PL2A	2700K LED	DECORATIVE 2 LAMP SUSPENDED 2M LONG LINEAR PENDANT C/W REMOTE DALI DIMMABLE DRIVER CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT	GOLD POWDERCOAT	LUMEN 8 L8 MISC PL2A	В		
PL2B	2700K LED	DECORATIVE 3 LAMP SUSPENDED 3.5M LONG LINEAR PENDANT C/W REMOTE DALI DIMMABLE DRIVER CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT	GOLD POWDERCOAT	LUMEN 8 L8 MISC PL2B	В		
PL2C	2700K LED	DECORATIVE 3 LAMP SUSPENDED 2M LONG LINEAR PENDANT C/W REMOTE DALI DIMMABLE DRIVER CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT	GOLD POWDERCOAT	LUMEN 8 L8 MISC PL2C	В		



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TL1	1200 LUMEN +/- 10% 3000K LED 240 VOLT	TABLE LAMP ALLOW TO INSTALL. ALLOW A PC SUM OF \$1000.00 PLUS GST FOR THE SUPPLY OF THE TABLE LAMP	COLOUR TO BE ADVISED BY THE ARCHITECT	ALLOW A PC SUM TO SUPPLY.	В	
TRK1	8No 22W 3000K LED	8400 LONG SURFACE 3 CHANNEL TRACK C/W A REMOTE 100VA DALI DIMMABLE DRIVER / POWER SUPPLY PER CHANNEL DISTRIBUTE THE FITTINGS EVENLY ACROSS THE THREE CHANNELS CONFIRM THE FITTING POSITIONS AND AIMING ON SITE WITH THE ARCHITECT	WHITE TRACK WHITE FITTINGS	R&C CONTRACTING 13W TRACK LIGHT EXTLED294WH3KDALI	E	
TRK2	10No 22W 3000K LED	9200 LONG SURFACE 3 CHANNEL TRACK C/W A REMOTE 100VA DALI DIMMABLE DRIVER / POWER SUPPLY PER CHANNEL DISTRIBUTE THE FITTINGS EVENLY ACROSS THE THREE CHANNELS CONFIRM THE FITTING POSITIONS AND AIMING ON SITE WITH THE ARCHITECT	BLACK TRACK BLACK FITTINGS	R&C CONTRACTING 13W TRACK LIGHT EXTLED294BK3KDALI	Е	
WL1	2700K LED	WALL MOUNTED UP / DOWN LIGHT C/W REMOTE DALI DIMMABLE DRIVER CONFIRM THE MOUNTING HEIGHT ON SITE WITH THE ARCHITECT	WHITE	DAVIS BATHURST BURD30- R83B60C01D10	E	
WL2	2700K LED	WALL MOUNTED LIGHT CONFIRM THE MOUNTING HEIGHT ON SITE WITH THE ARCHITECT	VANILLA BEAN BRASS OPAL	INLITE MARZ DESIGNS TERRA 0 SHORT ARTICULATING LIGHT	А	
UP1		NO LONGER REQUIRED			D	
UP2	13W 3000K LED	INGROUND IP67 ADJUSTABLE UP LIGHT C/W REMOTE DALI DIMMABLE DRIVER IT IS ACCEPTABLE TO SUPPLY MULTIPLE UP1 FITTINGS ON THE SAME CHANNEL FROM A SINGLE SUITABLY SIZED DRIVER / POWER SUPPLY	STAINLESS STEEL	GAMMA ILLUMINATION 1069- VWFL-3K-13W	А	
S1	2.0W 4000K LED	RECESSED DOWNLIGHTS AT 1600 CENTRES C/W ASYMMETRICAL REFLECTOR MOUNTED WITHIN THE STAIR HAND REMOTE DALI DIMMABLE DRIVER / POWER SUPPLY	SILVER	KLIK SYSTEMS LEDPOD 40	В	
S2	WARM WHITE LED	HORIZONTAL LED STRIPS WITHIN AN ALUMINIUM EXTRUSION MOUNTED WITHIN THE REAR COUNTER DISPLAY AS PER THE ARCHITECTURAL DETAIL PROVIDE THE STRIP WITH A COMMON REMOTE DEDICATED 240-12V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT PER 20M OF STRIP	NATURAL	ROBUS VEGAS LED STRIP RVA96302050	Е	



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S3	WARM WHITE LED	HORIZONTAL LED STRIP WITHIN AN ALUMINIUM EXTRUSION MOUNTED WITHIN THE GAMING BAR COUNTER PELMET AS PER THE ARCHITECTURAL DETAIL PROVIDE THE STRIP WITH A COMMON REMOTE DEDICATED 240-12V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT PER 20M OF STRIP	NATURAL	ROBUS VEGAS LED STRIP RVA96302050	E
S4	WARM WHITE LED	HORIZONTAL LED STRIPS WITHIN AN ALUMINIUM EXTRUSION MOUNTED WITHIN THE REAR COUNTER DISPLAY AS PER THE ARCHITECTURAL DETAIL PROVIDE THE STRIP WITH A COMMON REMOTE DEDICATED 240-12V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT PER 20M OF STRIP	NATURAL	ROBUS VEGAS LED STRIP RVA96302050	Е
HEW		NO LONGER REQUIRED			D
HES		NO LONGER REQUIRED			D
H1	250W 240V IR LAMP	KITCHEN PASS OUT HEAT LAMPS ROD SUSPENDED WITH THE SUSPENSION LENGTH CONFIRMED ON SITE BY THE ARCHITECT	POLISHED BRASS	HATCO DL-R-R-700 PLUS 250W IR LAMP	С
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D63 - C90-D63.	WHITE	EKTOR LED FIRE ADVANCED EM WHITE 0169	E
E2	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D63 - C90-D63.	BLACK	EKTOR LED FIRE ADVANCED EM BLACK 10973	E
E3	LED	FRONT OF HOUSE 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	BLACK	EKTOR RAZOR EXIT 12124	E
EX BOH	LED	BACK OF HOUSE 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-D1.25-C90-D2	WHITE	EKTOR MERCURY CORE EXIT 11258	Е



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EX FOH	LED	FRONT OF HOUSE EXIT LIGHT: MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT CW 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.	WHITE	EKTOR RAZOR SM CORE	E
EMERG	ENCY PACK	LIGHT FITTINGS THAT ARE DESIGNATED AS BEING PROV PROVIDED WITH AN INTEGRAL AS2293 EMERGENCY PAC WITH ALL LAMPS SWITCHED AS PER THE LIGHTING CON REFER TO THE SPECIFICATION FOR FURTHER DETAILS (EMERGENCY LIGHTS.	CK. THE FITTINGS ARE TO BE N TROL FOR THAT SPACE UNLESS	NON MAINTAINED S NOTED OTHERWISE.	А
PROXIMITY DETECTOR SWITCH (PD)		ADJUSTABLE FLUSH RECESSED 360 DEGREE TRIPLE PYRO 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.	WHITE	CLIPSAL. SELECTION BY THE CONTRACTOR. SUBMIT DETAILS OF THE PROXIMITY DETECTOR SWITCH FOR APPROVAL PRIOR TO ORDERING	А
CEILING	G FAN (CF)	1500 DIA CEILING FAN C/W UNIVERSAL MOUNT TO SUIT THE RAKED CEILING. CONFIRM THE SUSPENSION HEIGHT OF THE FANS WITH THE ARCHITECT ON SITE. PROVIDE DETAILS OF THE SUSPENSION FOR APPROVAL.	WHITE	BRILLIANT LIGHTING CONCORDE II 3BLADE 1470MM BRI20067/05	E
ONE-W	AY 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	Α
TWO-W	'AY LIGHT SWITCH	TWO -WAY LIGHT SWITCH CW CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES 30USM	Α
LIGHTIN PANEL	NG CONTROL SWITCH (SPx)	6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	ALUMINIUM	DYNALITE ANTUMBRA DISPLAY	А
HAND D	DRYER CONNECTION (HD)	SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND FOR THE HAND DRYER MOUNT THE GPO AS PER THE ARCHITECTURAL DETAIL	WHITE UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES	А
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	Α
	: 15A POWER OUTLET NDED (SUS)	SINGLE 15A POWER OUTLET SUSPENDED TO 1600 AFFL UNLESS NOTED OTHERWISE VIA A 3MM STAINLESS STEEL WIRE ROPE.	WHITE	CLIPSAL "56 SERIES" 56SPO315	А



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www.edg.net.au/Links/Ligh	ting.htm			
TYPE LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
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	А
IP56 SINGLE POWER OUTLET	SINGLE POWER OUTLET IP56 MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O.	GREY	CLIPSAL 56 SERIES	А
DOUBLE POWER OUTLET (USB)	DOUBLE POWER OUTLET C/W USB CHARGER AND 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 2000 SERIES + 30USBCM MECH	А
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	Α
20A WEATHERPROOF POWER OUTLET (WP 20A)	IP66 WEATHERPROOF 20A SINGLE POWER OUTLET. MOUNT AT MINIMUM 1100mm AFFL U.N.O. RATING 20A U.N.O.	-	CLIPSAL WSF226/20	А
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.		А	
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	Α
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	Α
SIGN CONNECTION	COORDINATE THE LOCATION AND CONNECTION WITH TI ISOLATORS ARE PROVIDED WITH APPROPRIATE WEATH			В
DB-A	DISTRIBUTION BOARD DB-A TO BE PROVIDED INTEGRAL SCHEMATICS AND THE SPECIFICATION.	TO THE MSB AS PER THE DB-A	SCHEDULE, POWER	А
DB-B	DISTRIBUTION BOARD DB-B AS PER THE DB-B SCHEDUL PROVIDE A SHOP DRAWING OF DB-B FOR APPROVAL.	DISTRIBUTION BOARD DB-B AS PER THE DB-B SCHEDULE, POWER SCHEMATICS AND THE SPECIFICATION. PROVIDE A SHOP DRAWING OF DB-B FOR APPROVAL.		
MSB	MAIN SWITCHBOARD AS PER THE POWER SCHEMATIC ADRAWING OF THE MAIN SWITCHBOARD FOR APPROVAL		PROVIDE A SHOP	А
MSSB	MECHANICAL SERVICES SWITCHBOARD PROVIDED BY T THE SUBMAIN CONNECTION WITH THE MECHANICAL SU		CTOR. COORDINATE	А
REVENUE METER (M)	QUEENSLAND ELECTRICITY METERING MANUAL COMPL COMPONENTS INCLUDING THE METERS AND CTS ETC.	IANT RETAIL METER INCLUDING	ALL ASSOCIATED	А



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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
RISER 1		PROVIDE THE HAT SECTION RISER ADJACENT TO THE N CEILING SPACE AS PE THE RISER DETAIL. PAINT THE R			А
IT FREE STANDING 42 RU MINIMUM 800 DEEP 800 WIDE COMMUNICATIONS RACK CR-1 PROVIDE A SHOP DRAWING OF THE RACK INCLUDING THE ARRANGEMENT OF EQUIPMENT PROVIDED WITHIN IT AS PART OF THE CONTRACT FOR APPROVAL. PROVIDE THE RACK WITH THE REQUIRED CAT 6 PATCH PANELS, CABLE MANAGEMENT AS PER THE SPECIFICATION. PROVIDE THE RACK WITH CASTERS. REFER TO THE SPECIFICATION FOR ADDITIONAL REQUIREMENTS.			В		
сомми	INICATIONS RACK (CR-2)	CR-2 PROVIDE A SHOP DRAWING OF THE RACK INCLL EQUIPMENT PROVIDED WITHIN IT AS PART OF THE CONPROVIDE THE RACK WITH THE REQUIRED CAT 6 PATCH	OUIPMENT PROVIDED WITHIN IT AS PART OF THE CONTRACT FOR APPROVAL. 4 CABLING SKU COVIDE THE RACK WITH THE REQUIRED CAT 6 PATCH PANELS, CABLE MANAGEMENT 002.001.4280 SPER THE SPECIFICATION. PROVIDE THE RACK WITH CASTERS. REFER TO THE		В
сомми	INICATIONS RACK (CR-3)	AV SECURITY FREE STANDING 42 RU MINIMUM 600 DEEP 600 WIDE RACK CR-3 PROVIDE A SHOP DRAWING OF THE RACK. PROVIDE THE RACK WITH CASTERS. REFER TO THE SPECIFICATION FOR ADDITIONAL REQUIREMENTS. 4 CABLING SKU 002.001.4280			В
TAB COI (CR-T)	MMUNICATIONS RACK	NO LONGER REQUIRED		D	
СОММИ	INICATIONS OUTLET T	NO LONGER REQUIRED		D	
COMMU	INICATIONS OUTLET	RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO CAT 6 PATCH PANELS IN RACK CR-1 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 UNLESS NOTED OTHERWISE	WHITE UNLESS NOTED AS BLACK (BK)	REFER TO THE SPECIFICATION	А
CAT 6 G	SAMING OUTLET	RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO CAT 6 DEDICATED GAMING PATCH PANELS IN RACK CR-2 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 UNLESS NOTED OTHERWISE	WHITE UNLESS NOTED AS BLACK (BK)	REFER TO THE SPECIFICATION	А
GAMING	SFIBRE (GF)	INSTALL DUPLEX FIBRE OPTIC CABLE BETWEEN THE POKER MACHINE BASES AND FROM THE POKER MACHINE BASES BACK TO RACK CR-2 AS INDICATED. THE DUPLEX FIBRE OPTIC CABLE WILL BE SUPPLIED AND TERMINATED BY OTHERS.			А
NBN PRI DEVICE	EMISE CONNECTION (PCD)	NBN COMPLIANT PREMISES CONNECTION DEVICE TO BE DROP CONDUIT. CONNECT THE PCD TO THE TELSTRA			А



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NBN NETWORK TERMINATION UNIT (NTD)	NBN COMPLIANT NETWORK TERMINATION UNIT TO BE PROVIDED IN ACCORDANCE WITH THE NBN REQUIREMENTS	А
SECURITY CAMERA (C)	CCTV CAMERA AND ALL ASSOCIATED CABLING BY OTHERS. ELECTRICAL DRAWING E08 NO LONGER REQUIRED.	F
HDMI CABLE (HDM1)	NO LONGER REQUIRED	D
HDMI CABLE (HDM2)	NO LONGER REQUIRED	D
PIT A	900 X 900 CLEAR INTERNAL X 1000 DEEP INSITU POWER PIT C/W A REINFORCED CONCRETE SURROUND AND A CLASS C STEEL LID WITH A SLIP RESISTANCE OF R10 SUBMIT DETAILS OF THE PIT, LID AND AN INSTALLATION SECTION FOR APPROVAL.	Α
PIT B	900 X 900 CLEAR INTERNAL X 1000 DEEP INSITU POWER PIT C/W A REINFORCED CONCRETE SURROUND AND A CLASS C STEEL LID WITH A SLIP RESISTANCE OF R10 SUBMIT DETAILS OF THE PIT, LID AND AN INSTALLATION SECTION FOR APPROVAL.	А
PIT C	900 X 900 CLEAR INTERNAL X 1000 DEEP INSITU POWER PIT C/W A REINFORCED CONCRETE SURROUND AND A CLASS C INFILL LID SUBMIT DETAILS OF THE PIT, LID AND AN INSTALLATION SECTION FOR APPROVAL.	А
PIT D	NBN COMPLIANT PIT 5	
PITE	450 X 450 CLEAR INTERNAL X 700 DEEP PLASTIC COMMUNICATIONS PIT C/W A REINFORCED CONCRETE SURROUND AND A CLASS C INFILL LID SUBMIT DETAILS OF THE PIT, LID AND AN INSTALLATION SECTION FOR APPROVAL.	
PITF	600 X 600 CLEAR INTERNAL X 7000 DEEP PLASTIC POWER PIT C/W A REINFORCED CONCRETE SURROUND AND A CLASS C STEEL LID WITH A SLIP RESISTANCE OF R10 SUBMIT DETAILS OF THE PIT, LID AND AN INSTALLATION SECTION FOR APPROVAL.	В
TELSTRA / NBN PIT	EXISTING TELSTRA PIT CONFIRM THE POSITION ON SITE	А
CONDUIT CA	2 X 100 DIA HD POWER CONDUITS CONNECTING PIT A TO THE ENERGEX SUBSTATION LV CUBICAL PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE	А
CONDUIT CB	4 X 100 DIA HD POWER CONDUITS CONNECTING THE POWER PITS PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE	
CONDUIT CC	2 X 100 DIA HD POWER CONDUITS CONNECTING POWER PIT B TO THE MSBS INCOMING CUBICAL PLUS 2 X 100 DIA HD POWER CONDUITS CONNECTING POWER PIT B TO THE MSBS UNMETERED SUBMAIN CUBICAL AND 4 X 100 DIA HD POWER CONDUITS CONNECTING POWER PIT B TO THE DB-B CUBICAL PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE	
CONDUIT CD	P50 NBN CONDUIT FROM THE NBN PIT D TO THE PCD.	Α



ELECTRICAL BUILDING SERVICES CONSULTANTS

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C2791a - STAFFORD COMMUNITY CLUB ELECTRICAL EQUIPMENT SCHEDULE

C2791a-0002(G).xls

REVISION G - 1 MARCH 2024

www.edg.net.au/Links/Lig		REV
CONDUIT CE	P50 NBN CONDUIT FROM THE NBN PIT D TO THE TELSTRA FOOTPATH PIT.	Α
CONDUIT CF	2 x 25mm HD PVC UNDERGROUND CONDUITS C/W DRAW WIRES TO INTERCONNECT THE POWER PIT TO THE POLE. ONE OF THE CONDUITS IS TO REMAIN SPARE FOR FUTURE USE.	А
CONDUIT CG	2 x 25mm HD PVC UNDERGROUND CONDUITS C/W DRAW WIRES TO INTERCONNECT THE POLES. ONE OF THE CONDUITS IS TO REMAIN SPARE FOR FUTURE USE.	Α
CONDUIT CH	2 x 50m HD PVC UNDERGROUND CONDUITS C/W DRAW WIRES TO INTERCONNECT THE POWER PIT TO THE BOOSTER CABINET. ONE OF THE CONDUITS IS TO REMAIN SPARE FOR FUTURE USE.	Α
CONDUIT CJ	2 x 32mm HD PVC UNDERGROUND CONDUITS C/W DRAW WIRES TO INTERCONNECT THE POWER PIT TO THE BOLLARD. ONE OF THE CONDUITS IS TO REMAIN SPARE FOR FUTURE USE.	А
CONDUIT CK	2 x 25mm HD PVC UNDERGROUND COMMUNICATIONS CONDUITS C/W DRAW WIRES TO INTERCONNECT THE COMMUNICATIONS PIT TO THE BOLLARD.	Α
CONDUIT CL	2 x 50mm HD PVC UNDERGROUND COMMUNICATIONS CONDUITS C/W DRAW WIRES TO INTERCONNECT THE COMMUNICATIONS PIT TO THE BUILDING CEILING SPACE.	Α
CONDUIT CM	2 X 100 DIA HD POWER CONDUITS CONNECTING THE POWER PITS PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE	В
CONDUIT CN	2 X 100 DIA HD POWER CONDUITS CONNECTING THE POWER PIT TO THE EXISTING PROPERTY POLE PROVIDE EACH CONDUIT WITH A SPARE DRAW WIRE	
PROTECTIVE BOLLARDS	PROVIDE THE PROTECTIVE BOLLARDS AS 150 DIA 1000 HIGH PAINTED BLACK STEEL CONCRETE FILLED VEHICLE PROTECTION BOLLARD. PROVIDE THE BOLLARD WITH A REINFORCED CONCRETE FOOTING AT LEAST 500 DIA X 900 DEEP. LOCATE THE BOLLARD SUCH THAT THERE IS AT LEAST 1,200 CLEAR IN FRONT OF ANY ELECTRICAL PLANT. PROVIDE THE BOLLARD WITH YELLOW FLUORESCENT VEHICLE MARKING TAPE WITH A 50MM GAP SPIRALLING AROUND THE BOLLARD FOR ITS FULL HEIGHT.	
OUTLET BOLLARDS	CUSTOM MADE FULLY WELDED HOT DIPPED GALVANIZED STEEL BOLLARD C/W MOUNTING PLATE BOLTED TO A REINFORCED CONCRETE FOOTING. SIZE THE BOLLARD TO ACCOMMODATE THE NOMINATED OUTLETS WITH THE CABLE ACCESS TO THE OUTLETS RISING UP THROUGH THE BOLLARD. PROVIDE A SHOP DRAWING OF THE BOLLARD INCLUDING THE OUTLETS FOR APPROVAL. CONFIRM THE POSITION OF THE BOLLARD ON SITE WITH THE ARCHITECT.	В
PV INVERTER	PV INVERTER BY OTHERS	С
PV PANELS	PV PANELS AND ALL ASSOCIATED CABLING BY OTHERS	
REFRIGERATION ISOLATION PANELS	PROVIDE PLYWOOD MOUNTING PANELS WITHIN THE CEILING SPACE ABOVE THE COOL ROOM / FREEZER ACCESS PANELS C/W ISOLATION SWITCHES AND LIGHTING AS PER THE REFRIGERATION ISOLATOR PANEL DETAILS. CIRCUIT EACH ISOLATOR AS INDICATED. CONNECTION OF THE ISOLATOR TO THE REFRIGERATION EQUIPMENT WILL BE BY THE REFRIGERATION SUB CONTRACTOR	В