

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

C3599a - TI-TREE COLLECTIVE ELECTRICAL EQUIPMENT SCHEDULE C3599a-0002(A).xls

REVISION A - 14 OCTOBER 2025					
		R CONTACT DETAILS MAY BE AVAILABLE ON THI	E EDG WEBSITE VIA THE I	FOLLOWING LINK	
TYPE	lg.net.au/links.html LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L1	3000K LED	AMENITY WALL LIGHT ARE PER THE ARCHITECTURAL ELEVATION ALLOW TO INSTALL	TBA	ALLOW A PC SUM OF \$500.00 PLUS GST FOR THE SUPPLY OF EACH FITTING	A
L2	2 X 9W 3000K LED	TWO SURFACE MOUNTED CAN LIGHTS WITH A 25MM SEPARATION	WHITE	EQUAL TO RAPID LED COOLY-9 R1165	А
L3	13W 3000K LED	CIRCULATION RECESSED DOWNLIGHT C/W REMOTE TRAILING EDGE DIMMABLE DRIVER	WHITE TRIM	EQUAL TO RAPID LED CAPRI-120 R1352	А
L4	18W 3000K LED	LAUNDRY RECESSED DOWNLIGHT RECESSED DOWNLIGHT C/W REMOTE TRAILING EDGE DIMMABLE DRIVER	WHITE	EQUAL TO RAPID LED CAPRI-120 R1352	Α
L5	18W 3000K LED	AMENITY RECESSED DOWNLIGHT RECESSED DOWNLIGHT C/W REMOTE TRAILING EDGE DIMMABLE DRIVER	WHITE	EQUAL TO RAPID LED CAPRI-120 R1352	А
L6	25W 3000K LED	BEDROOM RECESSED DOWNLIGHT RECESSED DOWNLIGHT C/W REMOTE TRAILING EDGE DIMMABLE DRIVER	WHITE	EQUAL TO RAPID LED CAPRI-140 R1353	Α
L7	25W 3000K LED	ADJUSTABLE SPOT LIGHT C/W INTEGRAL DRIVER MOUNT THE FITTING ON TOP OF THE JOINERY TO ILLUMINATE UPWARD TO THE HIGH LEVEL CEILING	WHITE	EQUAL TO RAPID LED LUCCA-25 R1147-SA	Α
L8	5W 3000K LED	12V DC GARDEN STAKE LIGHT PROVIDE A REMOTE POWER SUPPLY IN A CONCEALED ACCESSIBLE POSITION LOCATED ON THE AS CONSTRUCTED DRAWING. IT IS ACCEPTABLE TO SUPPLY MULTIPLE L8 FITTINGS FROM A COMMON SUITABLY SIZED POWER SUPPLY	BLACK	EQUAL TO RAPID LED SPIKE-5 R6017	А
L9	3000K LED	SIGNAGE WALL LIGHT ARE PER THE ARCHITECTURAL ELEVATION ALLOW TO INSTALL	ТВА	ALLOW A PC SUM OF \$500.00 PLUS GST FOR THE SUPPLY OF EACH FITTING	Α
L10	3000K LED	LIFT LOBBY WALL LIGHT ARE PER THE ARCHITECTURAL ELEVATION ALLOW TO INSTALL	TBA	ALLOW A PC SUM OF \$500.00 PLUS GST FOR THE SUPPLY OF EACH FITTING	A
L11	1W 3000K LED	12V DC INGROUND UP LIGHT PROVIDE A REMOTE POWER SUPPLY IN A CONCEALED ACCESSIBLE POSITION LOCATED ON THE AS CONSTRUCTED DRAWING. IT IS ACCEPTABLE TO SUPPLY MULTIPLE L11 FITTINGS FROM A COMMON SUITABLY SIZED POWER SUPPLY	BLACK	EQUAL TO RAPID LED NAVIGATOR R6121	А



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THE EQ	ON A - 14 OCTOB UIPMENT SUPPLIER g.net.au/links.html	R CONTACT DETAILS MAY BE AVAILABLE ON THI	E EDG WEBSITE VIA THE I	FOLLOWING LINK	
TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L12	3000K LED	EXTERNAL WALL LIGHT ARE PER THE ARCHITECTURAL ELEVATION ALLOW TO INSTALL	TBA	ALLOW A PC SUM OF \$250.00 PLUS GST FOR THE SUPPLY OF EACH FITTING	А
L13	25W 3000K LED	RECESSED DOWNLIGHT RECESSED DOWNLIGHT C/W REMOTE TRAILING EDGE DIMMABLE DRIVER	WHITE	EQUAL TO RAPID LED CAPRI-140 R1353	А
L14	20W LED 4000K	600 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR AND PRESENCE DETECTION SENSOR	GREY	EQUAL TO RAPID LED HAWK-20 R3520-TRI + SENSOR	А
L15	156W RGB LED	UNDERWATER IP68 POOL LIGHT C/W REMOTE POWER SUPPLY AND RGB SELECTOR LOCATED IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DRAWING.	NA	EQUAL TO RAPID LED R5011-RGB	А
L16	25W 4000K LED	CARPARK LIGHT C/W INTEGRAL DRIVER MOUNTED ON A 3200 HIGH 76 DIA POLE NO TILT	BLACK FITTING BLACK POLE	EQUAL TO RAPID LED R3222-BK-60	А
L17	900W 5000K LED	SURFACE MOUNTED IP 65 CARPARK ENTRY LIGHT C/W INTEGRAL DIMMABLE DRIVER AND ILLUMINATION LEVEL / MOVEMENT SENSOR. PROVIDE THE EXTERNAL CARPARK INSTALLATION WITH AN enLIGHTEN CECS CONTROLLER.	BLACK	EQUAL TO enLIGHTEN TAURO BLACK TB90-57-S3- CECS	А
L18	40W LED 4000K	1200 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR AND PRESENCE DETECTION SENSOR	GREY	EQUAL TO RAPID LED HAWK-40 R3540-TRI + SENSOR	А
L19	40W LED 4000K	1200 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR	GREY	EQUAL TO RAPID LED HAWK-40 R3540	А
L20	20W 3000K LED	IP66 SURFACE MOUNTED EXTERNAL SHOWER BUNKER LIGHT C/W INTEGRAL DRIVER	WHITE	EQUAL TO RAPID LED R6232	А
L21	15W 3000K LED	EXTERNAL CAN DOWNLIGHT C/W INTEGRAL DRIVER	WHITE	EQUAL TO RAPID LED COOLY-15 R1166	А
L22	3000K LED	PENTHOUSE ARTWORK LIGHT SIGNAGE WALL LIGHT ARE PER THE ARCHITECTURAL ELEVATION ALLOW TO INSTALL	ТВА	ALLOW A PC SUM OF \$1000.00 PLUS GST FOR THE SUPPLY OF EACH FITTING	А



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TYPE	g.net.au/links.html LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L23	3000K LED	PENTHOUSE KITCHEN BENCH PENDANT CONFIRM THE SUSPENSION HEIGHT WITH EH ARCHITECT ALLOW TO INSTALL	TBA	ALLOW A PC SUM OF \$2000.00 PLUS GST FOR THE SUPPLY OF EACH FITTING	А
\$1	14.4W/M 3000K LED	LED STRIP WITHIN A ALUMINIUM EXTRUSION C/W OPAL DIFFUSER SCREW FIXED IN PLACE UNDER THE OVERHEAD CUPBOARDS AS PER THE ARCHITECTURAL DETAILS. ENSURE THERE ARE NO EXPOSED LV CABLES. PROVIDE THE STRIP WITH REMOTE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE	RAPID LED 14.4W/M 3,000K 24VOLT DC IP20 R2334 + R2381 + POWER SUPPLY	А
S2	14.4W/M 3000K LED	MULTIPLE RUNS OF HORIZONTAL LED STRIP LIGHT C/W ALUMINIUM EXTRUSION AND OPAL DIFFUSER RECESSED (SCREW FIXED) INTO THE JOINERY AS PER THE ELEVATION AND THE ARCHITECTURAL DETAILS. ENSURE THERE ARE NO EXPOSED LY CABLES. PROVIDE THE STRIP WITH REMOTE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE	RAPID LED 14.4W/M 3,000K 24VOLT DC IP20 R2334 + R2382 + POWER SUPPLY	А
S 3	14.4W/M 3000K LED	LED STRIP LIGHT C/W ALUMINIUM EXTRUSION AND OPAL DIFFUSER RECESSED (SCREW FIXED) INTO THE JOINERY AS PER THE LELVATION AND THE ARCHITECTURAL DETAILS. ENSURE THERE ARE NO EXPOSED LV CABLES. PROVIDE THE STRIP WITH REMOTE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE	RAPID LED 14.4W/M 3,000K 24VOLT DC IP20 R2334 + R2382 + POWER SUPPLY	А
S 4	14.4W/M 3000K LED	1800 LONG LED STRIP WITHIN A ALUMINIUM EXTRUSION C/W OPAL DIFFUSER SCREW FIXED IN PLACE BEHIND THE MIRROR AS PER THE ARCHITECTURAL DETAILS. ENSURE THERE ARE NO EXPOSED LY CABLES. PROVIDE THE STRIP WITH REMOTE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE	RAPID LED 14.4W/M 3,000K 24VOLT DC IP20 R2334 + R2381 + POWER SUPPLY	А
S 5	3000K LED	CELLAR LED STRIP LIGHT	TBA	ALLOW A PC SUM OF \$5000.00 PLUS GST FOR THE SUPPLY AND INSTALLATION OF THE S5 FITTING	А



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	g.net.au/links.html	CONTACT DETAILS MAT BE AVAILABLE ON TH	E EDG WEBSITE VIA THE F	-OLLOWING LINK	
TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D63 - C90-D63.	WHITE	CLEVERTRONICS LLIFE	А
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	CLEVERTRONICS LCFLED	А
EX FOH	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	WHITE	CLEVERTRONICS LUBPRO-SM	А
EX WP	LED	EXIT LIGHT: MAINTAINED WEATHER PROOF 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 COD1.25- C90-D2	WHITE	CLEVERTRONICS LWELED	А
EMERGEN	ICY PACK	PROVIDED WITH AN INTEGRAL AS2293 EMERGENCY PAC WITH ALL LAMPS SWITCHED AS PER THE LIGHTING CON	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.		
CEILING FAN CEILING FAN ALLOW TO INSTALL WHITE \$1000.00 PLUS GS FOR THE SUPPLY OF		ALLOW A PC SUM OF \$1000.00 PLUS GST FOR THE SUPPLY OF EACH CEILING FAN	А		
CEILING F	'AN CONTROLLER	FAN SPEED CONTROLLER C/W OFF POSITION AND CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE. ENSURE THE SPEED CONTROLLER IS COMPATIBLE WITH EH FAN.	WHITE	CLIPSAL ICONIC ESSENCE	А



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TYPE LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
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 ICONIC ESSENCE	Α
ONE-WAY LIGHT SWITCH (DIM)	ONE-WAY LIGHT SWITCH C/W TRAILING EDGE MANUAL POT DIMMER AND CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL ICONIC ESSENCE	А
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 ICONIC ESSENCE	А
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	А
CARPARK LIGHTING CONTROL MOVEMENT SENSOR (MS)	CEILING MOUNTED CARPARK LIGHTING CONTROL MOVE THE CARPARK LIGHTING CIRCUITS TO TURN ON FOR FI SUBMIT DETAILS OF THE SENSORS AND THE PROPOSED	VE MINUTES WHEN MOVEMENT	IS DETECTED.	А
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	-	CLIPSAL C2000 SERIES	А
BACK OF HOUSE DOUBLE POWER OUTLET	DOUBLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300 AFFL U.N.O	WHITE	CLIPSAL C2000 SERIES	А
FRONT OF HOUSE DOUBLE POWER OUTLET	DOUBLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300 AFFL U.N.O	WHITE	CLIPSAL ICONIC ESSENCE	А
DOUBLE POWER OUTLET (USB)	DOUBLE POWER OUTLET C/W USB A AND USB C CHARGING PORTS AND CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT ABOVE BENCH U.N.O. RATING 10A U.N.O.	WHITE	CLIPSAL ICONIC ESSENCE	А
DOUBLE POWER OUTLET (MB)	SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE MOUNTED IN THE CEILING SPACE FOR MOTORISED BLINDS. RATING 10A U.N.O.	WHITE	CLIPSAL 2000 SERIES	А



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www.edg.net.au/links.htm		T	T	
TYPE LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
BACK OF HOUSE SINGLE POWER OUTLET	SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300 AFFL U.N.O.	WHITE	CLIPSAL C2000 SERIES	А
FRONT OF HOUSE SINGLE POWER OUTLET	SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300 AFFL U.N.O.	WHITE	CLIPSAL ICONIC ESSENCE	А
SINGLE POWER OUTLET (FCU)	SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE MOUNTED IN THE CEILING SPACE FOR THE MECHANICAL FAN COIL UNIT. CONFIRM THE POSITION ON SITE WITH THE MECHANICAL SUB CONTRACTOR. RATING 10A U.N.O.	WHITE	CLIPSAL 2000 SERIES	А
SINGLE POWER OUTLET (EF)	SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE MOUNTED IN THE CEILING SPACE FOR THE EXHAUST FAN. CONFIRM THE POSITION ON SITE WITH THE MECHANICAL SUB CONTRACTOR. SWITCH THE OUTLET WITH THE ROOM LIGHTS AND PROVIDE IT WITH AN ADJUSTABLE RUN ON TIMER. RATING 10A U.N.O.	WHITE	CLIPSAL 2000 SERIES	А
SINGLE POWER OUTLET (DW)	DISHWASHER SINGLE 10 AMP POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTAS PER THE KITCHEN ELEVATION	WHITE	CLIPSAL 2000 SERIES	А
SINGLE POWER OUTLET (MW)	DISHWASHER SINGLE 10 AMP POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTAS PER THE KITCHEN ELEVATION	WHITE	CLIPSAL 2000 SERIES	Α
SINGLE POWER OUTLET (OV)	OVEN SINGLE 20AMP POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTAS PER THE KITCHEN ELEVATION	WHITE	CLIPSAL 2000 SERIES	А
SINGLE POWER OUTLET (RH)	RANGE HOOD SINGLE 10 AMP POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTAS PER THE KITCHEN ELEVATION	WHITE	CLIPSAL 2000 SERIES	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	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	А



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TYPE LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
SINGLE-PHASE ISOLATOR (CT)	COOK TOP 32 AMP POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTAS PER THE KITCHEN ELEVATION PROVIDE A REMOTE ISOLATION SWITCH AS PER AS3000.	-	CLIPSAL WHT20	А
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	А
THREE-PHASE ISOLATOR (HWS)	HOT WATER SYSTEM THREE-PHASE WEATHERPROOF ISOLATOR. RATING 32A U.N.O. CONNECT TO THE HWS VIA FLEXIBLE CONDUIT. COORDINATE LOCATION ONSITE WITH THE HYDRAULIC SUB CONTRACTOR.	-	CLIPSAL WHT35	А
FLOOR HEATER (FH)	IPX7 150W / M SQR IN FLOOR HEATER COVERING THE HATCHED AREA INDICATED C/W WALL MOUNTED CONTROL LOCATED ADJACENT THE ROOMS LIGHT SWITCH. THE SYSTEM IS TO CONTAIN AN INTEGRAL THERMOSTAT WITHIN THE FLOOR. ENSURE THE IN FLOOR HEATER IS COMPATIBLE WITH THE FLOOR FINISH. SUBMIT DETAILS OF THE HEATER AND CONTROL FOR APPROVAL.	WHITE	CLIPSAL ICONIC ESSENCE FACEPLATE	А
SMOKE ALARM TEST FACILITY (TF)	SURFACE MOUNTED SMOKE ALARM TEST / RESET FACIL APARTMENTS SMOKE ALARMS.	LITY TO TEST / RESET THE ASSO	OCIATED	А
SMOKE ALARM (S)	SURFACE MOUNTED OPTICAL PHOTOELECTRIC SMOKE SUPPLY AND A TAMPER PROOF 10 YEAR LITHIUM BATTE APARTMENT INTERCONNECTED SUCH THAT ALL ALARMS SIMULTANEOUSLY.	RY WITH ALL SMOKE ALARMS V	VITHIN AN	А
EV CHARGER (EVC)	7KW EV CHARGER			А
NBN PREMISE CONNECTION DEVICE (PCD)	NBN COMPLIANT PREMISES CONNECTION DEVICE. CONNECT THE PCD TO THE TELSTRA PIT VIA AN NBN COMPLIANT LEAD-IN CONDUIT.			А
NBN SPLITTER DISTRIBUTION TERMINAL (SDT8)	NBN COMPLIANT TYPE 8 OPTICAL SPLITTER.		А	
NBN NETWORK TERMINATION UNIT (NTD)	NBN COMPLIANT NETWORK TERMINATION UNIT TO BE P REQUIREMENTS.	ROVIDED IN ACCORDANCE WITI	H THE NBN	А



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	MMUNICATIONS	CAT 6 COMMUNICATIONS OUTLET C/W ENGRAVED PORT IDENTIFICATION ON THE FACEPLATE. CABLE EACH APARTMENT OUTLET TO THE ASSOCIATED APARTMENTS COMMUNICATION HUB AND THE COMMUNAL OUTLETS TO THE COMMUNAL HUB VIA CAT 6 UTP CABLE. MOUNT AT 300 AFFL U.N.O.	PORT IDENTIFICATION ON THE FACEPLATE. CABLE EACH APARTMENT OUTLET TO THE ASSOCIATED APARTMENTS COMMUNICATION HUB AND THE COMMUNAL OUTLETS TO THE COMMUNAL HUB VIA CAT CLIPSAL ICONIC ESSENCE		A
COMMUNI	CATIONS HUB	MULTI GANG FACE PLATES C/W ONE CAT 6 PORT PER COMMUNICATIONS OUTLET. ENGRAVE EACH PORT WITH THE ASSOCIATED OUTLET NUMBER.	MMUNICATIONS OUTLET. ENGRAVE EACH PORT WHITE CLIPSAL 2000 SERIES		А
COMMUNI	CATIONS RACK (CR-A)	PROVIDE CR-A AS A 12 RU WALL MOUNTED RACK TO HO	USE THE		А
MSB		MAIN SWITCHBOARD IN ACCORDANCE WITH THE QECM POWER SCHEMATIC.	V4 REQUIREMENTS. REFER T	O THE NOTES AND	А
DB-P		COMMUNITY POWER DISTRIBUTION BOARD REFER TO THE NOTES AND DB SCHEDULE.			А
DB-L		COMMUNITY LIGHTING DISTRIBUTION BOARD REFER TO THE NOTES AND DB SCHEDULE.			А
DB-E		COMMUNITY EV CHARGING DISTRIBUTION BOARD REFE	COMMUNITY EV CHARGING DISTRIBUTION BOARD REFER TO THE NOTES AND DB SCHEDULE.		А
DB-1		APARTMENT 1 DISTRIBUTION BOARD REFER TO THE N	OTES AND DB SCHEDULE.		А
DB-2		APARTMENT 2 DISTRIBUTION BOARD REFER TO THE N	OTES AND DB SCHEDULE.		А
DB-3		APARTMENT 3 DISTRIBUTION BOARD REFER TO THE NOTES AND DB SCHEDULE.		А	
DB-4		APARTMENT 4 DISTRIBUTION BOARD REFER TO THE NOTES AND DB SCHEDULE.		А	
DB-5		APARTMENT 5 DISTRIBUTION BOARD REFER TO THE NOTES AND DB SCHEDULE.			А
POOL BOA	ARD	POOL DISTRIBUTION BOARD SUPPLIED AS PART OF THE	POOL DISTRIBUTION BOARD SUPPLIED AS PART OF THE POOL SUB CONTRAT		



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EXIT LOOP		ACCESS CONTROL INSITU ROLLER SHUTTER DOOR EXIT	LOOP		А
FIRE INDICA	ATOR PANEL (FIP)	FIRE INDICATOR PANEL			А
	HOLE CURRENT SE METER (M)	QECM V4 WHOLE CURRENT THREE PHASE METER			А
LOAD MANA (LM)	GEMENT MONITOR	V CHARGING LOAD MANAGEMENT MONITORING POINT			А
NCC PART J METER (EM)	I9 D3 ENERGY)	NERGY MONITORING SYSTEM METER AS PER J9D3 OF THE NCC BCA 2022			А
GENERATIO DEVICE (GS	ON SIGNALLING OD)	QECM V4 COMPLIANT GENERATION SIGNALLING DEVICE INCLUDING ALL ASSOCIATED COMPONENTS			А
DEMAND RE	ESPONSE SITE ER (DRSC)	QECM V4 COMPLIANT DEMAND RESPONSE SITE CONTROLLER INCLUDING ALL ASSOCIATED COMPONENTS			А
GENERATIO DEVICE (GS	ON SIGNALLING D)	QECM V4 COMPLIANT GENERATION SIGNALLING DEVICE INCLUDING ALL ASSOCIATED COMPONENTS			А
DEMAND RE	ESPONSE SITE ER (DRSC)	QECM V4 COMPLIANT DEMAND RESPONSE SITE CONTRO	OLLER INCLUDING ALL ASSOCIA	TED COMPONENTS	А
	'EHICLE CHARGING SWITCH (CIS)	ELECTRIC VEHICLE CHARGING ISOLATION SWITCH PUSH BUTTON WIRED TO THE EV CHARGER SUPPLY CIRCUIT BREAKER SHUNT TRIP TO ISOLATE THE POWER TO THE ELECTRIC VEHICLE CHARGERS. MOUNTED AT 1800mm AFFL UNLESS NOTED OTHERWISE. PROVIDE COLOURED ENGRAVED TEXT AS PER THE CIS ELEVATION.	WHITE	CLIPSAL C2000 SERIES 30USM	А
VIDEO INTEI STATION (IC	RCOM CALL CS)	FLUSH WALL MOUNTED IP VANDAL RESISTANT MASTER AND FREE 2MP VIDEO INTERCOM CALL STATION TO ALLOW SPECIFIC APARTMENTS TO BE CONTACTED VIA THE APARTMENTS VIDEO INTERCOM HANDSET. THE CALL STATION IS TO CONTAIN BACK LITE CALL BUTTONS. PROVIDE DETAILS OF THE VIDEO INTERCOM SYSTEM FOR APPROVAL.		RCOM HANDSET.	А
VIDEO INTEI (IHS)	RCOM HANDSET	FLUSH WALL MOUNTED IP VIDEO INTERCOM SLAVE HAND FREE HAND SET / 7 INCH SCREEN TO ALLOW COMMUNICATION WITH THE ASSOCIATED CALL STATION. INTERFACE THE VIDEO INTERCOM SYSTEM TO THE ACCESS CONTROL SYSTEM SUCH THAT ACCESS CAN BE GRANTED TO THE APARTMENT VIA THE ACCESS ROUTE FROM THE ASSOCIATED CALL STATION PROVIDE A FUNCTIONAL DESCRIPTION OF THE OPERATION OF THE VIDEO INTERCOM SYSTEM AND THE ACCESS CONTROL SYSTEM FOR APPROVAL.		А	
CAMERA (C))	CEILING MOUNTED POE IP DOME COLOUR C/W AUTO IR A 5PM IMAGE AND A 30 FPS RATE. ENSURE THE CAMEI LUX IN BLACK AND WHITE.			А



ELECTRICAL BUILDING SERVICES CONSULTANTS

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THE EQUIPMENT SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK www.edg.net.au/links.html					
TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
ELECTRIC	C STRIKE (ES)	PROVIDE A CONCEALED ELECTRIC STRIKE COMPATIBLE SYSTEM TO CONTROL THE DOOR.	WITH THE DOOR TO ALLOW TH	E ACCESS CONTROL	А
LIFT INTE	RFACE MODULE (LIM)	PROVIDE AN INTERFACE TO THE LIFT TO ALLOW A CAME BE CONTROLLED BY THE ACCESS CONTROL SYSTEM.	PROVIDE AN INTERFACE TO THE LIFT TO ALLOW A CAMERA TO BE INSTALLED IN THE LIFT AND THE LIFT TO BE CONTROLLED BY THE ACCESS CONTROL SYSTEM.		
ROLLER S	SHUTTER DOOR CE (RSD)		PROVIDE AN INTERFACE TO THE ROLLER SHUTTER DOOR CONTROLLER TO ALLOW IT TO BE CONTROLLED BY THE ACCESS CONTROL SYSTEM. THE RSD IS TO BE OPENED VIA FOBS OR THE OPERATION OF THE INSITU INDUCTION LOOP.		
CARD RE	ADER (CR)	WALL MOUNTED VANDAL RESISTANT ACCESS CONTROL CARD READER.			А
PV INVER	TER (INV)	REFER TO THE NOTES FOR ADDITIONAL REQUIREMENTS DESIGN FOR APPROVAL. CONNECT THE INVERTER TO	33KW IP 66 3 PHASE PV INVERTER C/W 5 YEAR REPLACEMENT WARRANTY CONNECTED TO THE PV PANELS. REFER TO THE NOTES FOR ADDITIONAL REQUIREMENTS. PROVIDE DETAILS OF THE PV SYSTEM AND DESIGN FOR APPROVAL. CONNECT THE INVERTER TO THE ENERGEX GENERATION SIGNALLING DEVICE / DEMAND RESPONSE SITE CONTROLLER AS PER THE QECM V4		
MATV HE.	AD END	PROVIDE A MATV HEADEND WITH ALL NECESSARY POWER SUPPLIES TO DISTRIBUTE THE FREE TO AIR AND FOXTEL TELEVISION SERVICES TO ALL MATV OUTLETS VIA A 5 WIRE SYSTEM IN ACCORDANCE WITH THE FOXTEL REQUIREMENTS. PROVIDE A SHOP DRAWING OF THE MATV SYSTEM INCLUDING THE MATV HEADEND FOR APPROVAL.			Α
TELEVISI	ON MATV OUTLET	MATV OUTLET CONNECTED TO THE ANTENNA IN STAR CONFIGURATION VIA RG6 CABLE TO FACILITATE THE DISTRIBUTION OF FOXTEL AND FREE TO AIR SERVICES. MOUNT AT 300mm AFFL U.N.O.	WHITE	CLIPSAL ICONIC ESSENCE	Α