



C3120a - ST JOHNS ANGLICAN COLLEGE, FOREST LAKE - AQUATIC CENTRE STAGE 1 C3120a-0002(F).xls **ELECTRICAL EQUIPMENT SCHEDULE**

	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	34W 4000K LED	600 X 600 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN THE CEILING T BAR	WHITE TRIM	GAMMA ILLUMINATION AXIS 1548-4K-34W	В
L2	34W 4000K LED	600 X 600 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN A FLUSH RECESSED PB MOUNTING KIT	WHITE TRIM	GAMMA ILLUMINATION AXIS 1548-4K-34W C/W FLUSH RECESS PB KIT	Α
L3	13W 3000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1402-4K-13W	Α
L4	13W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1402-4K-13W	Α
L5	4000K LED +/- 10% 2200 LUMEN / M	RECESSED LINEAR OPAL DIFFUSER C/W DUAL LED STRIPS AND REMOTE DRIVER	WHITE	GAMMA ILLUMINATION GAP55045.OM	Α
L6	4000K LED +/- 10% 2200 LUMEN / M	RECESSED LINEAR OPAL DIFFUSER C/W DUAL LED STRIPS AND REMOTE DRIVER	WHITE	GAMMA ILLUMINATION GAP55045.OM	Α
L7	26W 4000K LED	600 X 600 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN THE CEILING T BAR	WHITE TRIM	GAMMA ILLUMINATION AXIS AXIS 1548-4K-26W	Α
L8	8W 4000K LED	RECESSED 47 DEG BEAM DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION MYLO 1004-WFL-4K-8W	Α
L9	900LUMEN / METER 4000K LED	SURFACE MOUNTED LED EXTRUSION C/W REMOTE DRIVER AND A OPAL DIFFUSER	WHITE BODY	GAMMA ILLUMINATION GAP 55046	В
L10	28W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1403-4K-28W	Α
L11	4000K LED +/- 10% 2200 LUMEN / M	RECESSED LINEAR OPAL DIFFUSER C/W DUAL LED STRIPS AND REMOTE DRIVER	WHITE	GAMMA ILLUMINATION GAP55045.OM	Α
L12	22W 4000K LED	RECESSED ADJUSTABLE DOWNLIGHT C/W REMOTE DRIVER	WHITE	GAMMA ILLUMINATION ZYLO 1003-VWFL-4K-22W	Α

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THE L	REVISION F - 28 JULY 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
L13	CONTROL GEAR. SPLASHBACK AS P	HE SITE DIMENSIONS. DO NOT CUT THE LED STRIPS ON SIT	S HARD AGAINST THE ER IS TO CUT / JOIN THE LED	NEON PRODUCTS AUSTRALIA LF-DFB- NW-300-12 + PR- LIN172153-F	Α
L14	45W 4000K	SURFACE MOUNTED DOWNLIGHT C/W INTEGRAL DRIVER	WHITE	GAMMA ILLUMINATION 1474- WFL-4K-45W	Α
L15	52W 4000K	SURFACE MOUNTED POOL LIGHT C/W INTEGRAL DRIVER	BLACK	BEGA 24 230 K4	В
L16	36W LED 4000K	SURFACE MOUNTED IP66 1200 LONG BATTEN C/W INTEGRAL DRIVER AND AN UNSWITCHED AS2293 NON MAINTAINED EMERGENCY PACK CONFIGURED TO ONLY OPERATE UPON MAINS FAILURE	LIGHT GREY	GAMMA STORM 1558- CCT-36W	Α
L17	36W LED 4000K	SURFACE MOUNTED IP66 1200 LONG BATTEN C/W INTEGRAL DRIVER AND OCCUPANCY SENSOR	LIGHT GREY	GAMMA STORM 1558- CCT-36+SENSOR	А
L18	22W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1402-4K-22W	А
L19	22W 4000K LED	SURFACE MOUNT DOWNLIGHT C/W INTEGRAL DRIVER	WHITE TRIM	GAMMA ILLUMINATION 1326- 4K-22W	А
L20	26W 4000K	600 X 600 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN A FLUSH RECESSED PB MOUNTING KIT	WHITE TRIM	GAMMA ILLUMINATION AXIS 1548-4K-26W C/W FLUSH RECESS PB KIT	А
L21	13W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1402-4K-13W	А
L22	22W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER	WHITE	GAMMA ILLUMINATION COBALT 1400-4K-22W	А
L23	36W LED 4000K	CHAIN SUSPENDED IP66 1200 LONG BATTEN C/W INTEGRAL DRIVER	LIGHT GREY	GAMMA STORM 1558- CCT-36W	В

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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L24	120W 4000 K LED	WALL MOUNTED ADJUSTABLE FLOOD LIGHT C/W INTERNAL DRIVER	BLACK	GAMMA ILLUMINATION ALTUS 1346-4K	В
L25	22W 4000K LED	RECESSED 55 DEG BEAM DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION MYLO 1004-VWFL-4K-22W	С
L26	EXISTING RECESSI	ED DOWNLIGHT TO BE REINSTATED			С
L27	13W 4000K LED	SURFACE MOUNTD CAN DOWNLIGHT C/W INTEGRAL DRIVER	WHITE	GAMMA ILLUMINATION SOLO 1412-4K-13W	F
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS CLIFE	А
E2	LED	EMERGENCY LIGHT: SURFACE MOUNTED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS CLIFE-SM	F
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. PROVIDE A CUSTOM WHITE COUNTER LEAVER MOUNTING BRACKET AS REQUIRED AS2293 CLASSIFICATION C0-D8 - C90-E3.2.	WHITE	CLEVERTRONICS LUB PRO SM	А
EX WP	LED	EXIT LIGHT: MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN AND A IP56 HOUSING 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 CO-D3.2 - C90-E2.	WHITE LOGO GREEN BACKGROUND WHITE BODY	CLEVERTRONICS CWELED-A	Α
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		
CEILING	G FAN TYPE 1 (F1)	1200 DIA 4 BLADE CEILING FAN C/W RIGID J HOOK SUSPENSION KIT. SUSPEND SUCH THAT THE BOTTOM OF THE FAN IS AT 2700mm AFFL.	WHITE FAN & SUSPENSIONS	CLIPSAL AIRFLOW 4HS1200- WH	А

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TYPE LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
CEILING FAN TYPE (F2)	1300 SWEEP 3 BLADE LOW PROFILE CEILING FAN C/W A STANDARD WIRED CONTROLLER MOUNTED AT 1000AFFL.	WHITE	CLIPSAL Y3HS1300- WH	F
FAN SPEED CONTROLLER	WALL MOUNTED AT 1000 AFFL 3 SPEED + OFF ROTARY FAN CONTROLLER CONFIGURED TO CONTROL THE NOMINATED FANS PROVIDE WRITTEN CONFIRMATION FROM THE MANUFACTURER THE CONTROLLER IS CAPABLE OF CONTROLLING THE ASSOCIATED QUANTITY OF F2 FANS	WHITE	CLIPSAL C2000	F
SWITCH PANEL (SPx)	BMS LIGHTING CONTROL SWITCH PANEL PROVIDED AS F CONTRACTOR.	PART OF THE BMS BY THE MECH	HANICAL SUB	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
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 UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES FACEPLATE	А
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 UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES FACEPLATE	Α
WEATHERPROOF LIGHT SWITCH (WP)	IP56 ONE OR TWO-WAY AS NOTED ON DRAWING LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL "56 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 FACEPLATE	А
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 FACEPLATE	Α
DOUBLE POWER OUTLET (USB)	DOUBLE POWER OUTLET C/W USB A AND USB C CHARGER, CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O.	WHITE	CLIPSAL C2000 SERIES FACEPLATE	А

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REVISION F - 28 JULY 2025

THE LIGHT FITTING SUP www.edg.net.au/Links/Li	PLIER CONTACT DETAILS MAY BE AVAILABLE O ighting.htm	N THE EDG WEBSITE VIA	THE FOLLOWING I	INK
TYPE LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
DOUBLE POWER LOUVRE OUTLET (LV)	DOUBLE POWER OUTLET MOUNTED AT HIGH LEVEL IN A CONCEALED POSITION TO SUPPLY THE MOTORISED LOUVER. CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O. CONFIRM THE OUTLET POSITION ON SITE WITH THE LOUVER SUPPLIER.	WHITE	CLIPSAL C2000 SERIES FACEPLATE	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	A
HAND DRYER CONNECTION (HD)	20A ISOLATING SWITCH WALL MOUNTED AT 2400mm AFFL AND CONNECTED TO THE HAND DRYER UNIT AS PER DETAIL.	WHITE UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES FACEPLATE	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.			Α
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 TH ISOLATORS ARE PROVIDED WITH APPROPRIATE WEATH			Α
SPEAKER RECESSED	RECESSED 265 DIA DUAL CONE SPEAKER C/W 100V MULTI-TAP TRANSFORMER AND FLUSH GRILLE. EACH SPEAKER IS TO BE WIRED IN STAR CONFIGURATION TO THE AMPLIFIER MOUNTED IN THE COMMUNICATIONS RACK CR-A1.	WHITE GRILLE	BOSCH LBC 3099/41	Α
SPEAKER SURFACE MOUNTED (SM)	SURFACE MOUNTED HOUSING C/W RECESSED 265 DIA DUAL CONE SPEAKER C/W 100V MULTI-TAP TRANSFORMER AND FLUSH GRILLE. EACH SPEAKER IS TO BE WIRED IN STAR CONFIGURATION TO THE AMPLIFIER MOUNTED IN THE COMMUNICATIONS RACK CR-A1.	WHITE GRILLE AND HOUSING	BOSCH LBC 3099/41 C/E SURFACE MOUNTING HOUSING	А
HORN	SURFACE MOUNTED ADJUSTABLE MULTI TAPPED 30W IP66 HORN SPEAKER EACH HORN SPEAKER IS TO BE WIRED IN STAR CONFIGURATION TO THE PA SYSTEM AMPLIFIER MOUNTED IN THE COMMUNICATIONS RACK CR-1.	GREY	AUSTRALIAN MONITOR ATC 30	А

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TYPE LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
CAT 6 COMMUNICATIONS OUTLET	RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO THE COMMUNICATIONS RACK CR-1 TERMINATED ONTO FACILITY PATCH PANELS VIA 4-PAIR CAT-6 UTP CABLE. MOUNT UP TO 3 RJ45 OUTLETS PER MULTI- GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET.	WHITE UNLESS NOTED OTHERWISE. CEILING MOUNTED OUTLET TO MATCH CEILING COLOUR	CLIPSAL C2000 SERIES FACEPLATE	F
CAT 6 SURFACE MOUNTED COMMUNICATIONS OUTLET	SURFACE MOUNTED RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO THE COMMUNICATIONS RACK CR-1 WITH THE EXCEPTION OF THE POOL PLANT ROOM OUTLETS WHICH ARE TO BE CABLED TO CR-3. TERMINATED ONTO FACILITY PATCH PANELS VIA 4-PAIR CAT-6 UTP CABLE. MOUNT UP TO 3 RJ45 OUTLETS PER MULTI-GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET. PROVIDE THE SURFACE MOUNTING VIA A SURFACE MOUNTING BOX.	WHITE UNLESS NOTED OTHERWISE. CEILING MOUNTED OUTLET AND MOUNTING BOX TO MATCH CEILING COLOUR	CLIPSAL C2000 SERIES FACEPLATE AND 238-WE MOUNTING BOX	Α
CAT 6 CCTV COMMUNICATIONS OUTLET	RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO THE COMMUNICATIONS RACK CR-1 WITH THE EXCEPTION OF THE POOL PLANT ROOM OUTLETS WHICH ARE TO BE CABLED TO CR-3. TERMINATED ONTO FACILITY PATCH PANELS VIA 4-PAIR CAT-6 UTP CABLE. MOUNT UP TO 3 RJ45 OUTLETS PER MULTI-GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET.	WHITE UNLESS NOTED OTHERWISE. CEILING MOUNTED OUTLET TO MATCH CEILING COLOUR	CLIPSAL C2000 SERIES	Α
WEATHERPROOF COMMUNICATIONS OUTLET (WP)	COMMUNICATIONS OUTLET AS PER THE COMMUNICATIONS OUTLET DESCRIPTION, MOUNTED WITHIN A WEATHERPROOF ENCLOSURE.	WHITE	CLIPSAL 255 SERIES	А
COMMUNICATIONS RACK CR- A	EXISTING SERVER COMMUNICATIONS RACK TO REMAIN	AS IS.		А
COMMUNICATIONS RACK CR-	EXISTING COMMUNICATION RACK TO BE PROVIDED WITH ADDITIONAL FOBOT AND PATCH PANELS MATCHING THE EXISTING TO ACCOMMODATE THE ADDITIONAL FIBRE AND COMMUNICATIONS OUTLETS.		А	
COMMUNICATIONS RACK CR- 3	WALL MOUNTED HINGED 24 RU 600 DEEP COMMUNICATIONS RACK C/W LOCKABLE DOOR, VENTILATED SIDES, TOP AND BOTTOM PANELS AND A 10 PORT REAR POWER RAIL, PATCH PANELS AND FOBOT TO ACCOMMODATE THE FIBRE CABLE AND POOL PLANT ROOM COMMUNICATIONS OUTLETS. MOUNT THE TOP OF THE RACK AT 2100 AFFL.		А	
RECESS KIT (RK)	VERTICALLY ORIENTATED WALL BOX TO ALLOW THE OUTLET TO BE RECESSED WITHIN THE WALL CAVITY	WHITE	REPELEC RECWP1WH	А

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TYPE LAMPS FLOOR BOX 1 (FB1)	SURFACE MOUNTED FLOOR BOX C/W A WHITE DOUBLE GPO POWER POINT SOCKET W/2 X USB A & 1 X USB C ON ONE SITE AND A DOUBLE COMMUNICATIONS OUTLET ON THE OTHER SIDE.	STAINLESS STEEL FLOOR BOX WHITE OUTLETS	ELECTRIC CABLE DUCT SYSTEMS AFB20 - 4C- SKU040.000.0117 GPO AND CLIPSAL C2000 COMMS OUTLET	A
TABLE BOX (TB)	FLUSH RECESSED IN DESK BOX C/W FOUR 10 AMP GPO POWER POINT SOCKETS 2 X USB A CHARGING POINTS, 2 X USB C CHARGING POINTS AND 2 X COMMUNICATIONS OUTLETS.	WHITE	ELECTRIC CABLE DUCT SYSTEMS IDSO4P6D-SOLO	А
DB-1	NEW DB-1 CIRCUITS. UPDATE THE SCHEDULE AT PRAC	EXISTING DISTRIBUTION BOARD TO BE PROVIDED WITH ADDITIONAL SWITCHGEAR TO ACCOMMODATE THE NEW DB-1 CIRCUITS. UPDATE THE SCHEDULE AT PRACTICAL COMPLETION. THE SUBMAIN SUPPLYING DB-1 IS TO BE REDIRECTED FROM THE MDB-1 TO THE NEW MSB.		
DB-2	PROVIDE A NEW DISTRIBUTION BOARD DB-2 AS PER TH AND DISTRIBUTION BOARD DB-2 SCHEDULE. PROVID	IE DB-2 CONFIGURATION SCHEM DE A SHOP DRAWING OF THE DB		А
DB-3		PROVIDE A NEW DISTRIBUTION BOARD DB-3 AS PER THE DB-3 CONFIGURATION SCHEMATIC, SPECIFICATION AND DISTRIBUTION BOARD DB-3 SCHEDULE. PROVIDE A SHOP DRAWING OF THE DB FOR APPROVAL.		
MDB-1	EXISTING MAIN SWITCHBOARD TO BE CHANGED TO MDI	EXISTING MAIN SWITCHBOARD TO BE CHANGED TO MDB-1 AS PER THE MSB SCOPE NOTES		
MSB	NEW MAIN SWITCHBOARD AS PER THE MSB SCOPE NO	DTES.		Ш
CIRCUIT DB-1 - P1	PROVIDE CIRCUIT DB-1 -P1 AS A NEW 20 AMP RCBO PRO EXISTING DISTRIBUTION BOARD DB-1.	OTECTED 2.5MM SINGLE PHASE (CIRCUIT FROM THE	А
CIRCUIT DB-1 - P2	PROVIDE CIRCUIT DB-1 -P2 AS A NEW 20 AMP RCBO PRO EXISTING DISTRIBUTION BOARD DB-1.	OTECTED 2.5MM SINGLE PHASE (CIRCUIT FROM THE	А
CIRCUIT DB-1 - P3	PROVIDE CIRCUIT DB-1 -P2 AS A NEW 20 AMP RCBO PRO EXISTING DISTRIBUTION BOARD DB-1.	DTECTED 2.5MM SINGLE PHASE (CIRCUIT FROM THE	А
CIRCUIT DB-1 - L1	PROVIDE CIRCUIT DB-1 -P2 AS A NEW 20 AMP RCBO PRO EXISTING DISTRIBUTION BOARD DB-1.	OTECTED 2.5MM SINGLE PHASE (CIRCUIT FROM THE	С
MSSB-1	EXISTING MECHANICAL SERVICES SWITCHBOARD TO R	EXISTING MECHANICAL SERVICES SWITCHBOARD TO REMAIN AS IS		
MSSB-2		NEW MECHANICAL SERVICES SWITCHBOARD PROVIDED BY THE MECHANICAL SERVICES SUB CONTRACTOR. CONFIRM THE SUBMAIN CONNECTION POSITION, SIZE, CAPACITY AND FAULT LEVEL WITH THE MECHANICAL SERVICES SUB CONTRACTOR.		
MSSB-3	NEW MECHANICAL SERVICES SWITCHBOARD PROVIDE CONFIRM THE SUBMAIN CONNECTION POSITION, SIZE, C SERVICES SUB CONTRACTOR.			А
POOL-1	NEW LERN TO SWIM POOL PLANT SWITCHBOARD PRO THE SUBMAIN CONNECTION POSITION, SIZE, CAPACITY CONTRACTOR. POOL 1 IS SUPPLIED FROM DB-3.			А

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TYPE LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
POOL-2	NEW MAIN POOL PLANT SWITCHBOARD PROVIDED BY THE POOL SUB CONTRACTOR. CONFIRM THE SUBMAIN CONNECTION POSITION, SIZE, CAPACITY AND FAULT LEVEL WITH THE POOL SUB CONTRACTOR. POOL 2 IS SUPPLIED FROM THE NEW MSB			Е
BMS	BUILDING MANAGEMENT SYSTEM PANEL PRO	OVIDED BY THE MECHANICAL SERVICES SU	JB CONTRACTOR.	А
NPP	NEW 1200 X 1200 X 1000 DEEP INSITU POWER CLASS D LID DRAIN THE PT TO STORM WATI		OUND AND A INFILL	А
EPP	EXISTING POWER PIT			Α
ECP	EXISTING COMMUNICATIONS PIT			А
CONDUIT ACCESS POINT A1	PROVIDE A1 AS A FLUSH INSITE 100 X 100 WA' FIXED GASKETED LID ALL CANTERED ON TOP CONDUITS ALL WITH DRAW WIRES FROM A1 F POLL PLANT ROOM ABOVE DB-3.	OF THE CONCRETE POST. PROVIDE 2 X	32 DIA AND 1 X 40 DIA	A
CONDUIT ACCESS POINT A2	PROVIDE A2 AS A NEAT COVER OVER THE CO	NDUITS FROM THE A1 ACCESS POINTS.		Α
FIRE INDICATOR PANEL (FIPC)	EXISTING COVERED AREA EWIS PANEL TO BE PANEL	UPGRADED TO A FULL AS1670.1 COMPLIA	NT FIRE INDICATOR	D
FIRE INDICATOR PANEL (FIPA)	EXISTING MAIN ADMINISTRATION BUILDING F	IRE INDICATOR PANEL TO BE UPGRADED		А
FIRE EVACUATION RECESSED SPEAKER	RECESSED 5W TWO-TONE 8-INCH CONE ALEF TAP TRANSFORMER AND FLUSH GRILLE PAIN		.1 C/W 100V MULTI-	А
FIRE EVACUATION SPEAKER SURFACE MOUNTED (SM)	SURFACE MOUNTED 5W TWO-TONE 8-INCH CO MULTI-TAP TRANSFORMER AND FLUSH GRILL			А
FIRE EVACUATION HORN	SURFACE MOUNTED WEATHERPROOF TWO-T AS1670.1 C/W 100V MULTI-TAP TRANSFORMER		SPEAKER TO	А
SMOKE DETECTOR	SURFACE MOUNTED SMOKE DETECTOR TO A	S1670. WHITE		А
FIRE ALARM SYSTEM DOOR INTERFACE / HOLDER	INTERFACE THE FIRE ALARM SYSTEM TO THE VIA A FAIL SAFE SIGNAL UPON ALARM.	DOOR CONTROL SYSTEM SUCH THAT THE	E DOOR IS UNLOCKED	А
SECURITY EQUIPMENT	SECURITY SYSTEM PANELS TO BE UPGRADE ADDITIONAL DETECTORS AND ACCESS CONTI		COMMODATE THE	А
SECURITY INTRUDER DETECTOR	DUAL-TECHNOLOGY MOVEMENT DETECTORS SPECIFICATION. CONNECT TO THE LOCAL SE PROGRAM THE SECURITY SYSTEM AS REQUIR TO THE SATISFACTION OF THE SCHOOL. SU ARRANGEMENTS FOR APPROVAL PRIOR TO C	CURITY EQUIPMENT WITH ONE DETECTOR RED TO ACCOMMODATE THE NEW DETECT BMIT DETAILS OF THE DETECTORS INCLUI	R PER ZONE. FORS AND CHANGES	А

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ELECTRICAL BUILDING SERVICES CONSULTANTS

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C3120a - ST JOHNS ANGLICAN COLLEGE, FOREST LAKE - AQUATIC CENTRE STAGE 1 C3120a-0002(F).xls ELECTRICAL EQUIPMENT SCHEDULE

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
360 DEG SECURITY INTRUDER DETECTOR	DUAL-TECHNOLOGY 360 DEG MOVEMENT DETECTORS CEILING MOUNTED AS PER THE MANUFACTURER'S SPECIFICATION. CONNECT TO THE LOCAL SECURITY EQUIPMENT WITH ONE DETECTOR PER ZONE. PROGRAM THE SECURITY SYSTEM AS REQUIRED TO ACCOMMODATE THE NEW DETECTORS AND CHANGES TO THE SATISFACTION OF THE SCHOOL. SUBMIT DETAILS OF THE DETECTORS INCLUDING THE MOUNTING ARRANGEMENTS FOR APPROVAL PRIOR TO ORDERING.			В
SECURITY PRO TRI TECH INTRUDER DETECTOR	PROFESSIONAL- TRI-TECHNOLOGY PET IMMUNE MOVEM MANUFACTURER'S SPECIFICATION. CONNECT TO THE LIPER ZONE. PROGRAM THE SECURITY SYSTEM AS REQUENT CHANGES TO THE SATISFACTION OF THE SCHOOL. THE MOUNTING ARRANGEMENTS FOR APPROVAL PRIOR	OCAL SECURITY EQUIPMENT W UIRED TO ACCOMMODATE THE SUBMIT DETAILS OF THE DETI	ITH ONE DETECTOR NEW DETECTORS	В
ACCESS CONTROL LIFT INTERFACE MODULE (LIM)	ACCESS CONTROL SYSTEM LIFT READER MODULE(S) FO CONCEALED POSITION ON SITE. COORDINATE THE INT CONTRACTOR			Α
ACCESS CONTROL GATE INTERFACE (GATE)	ACCESS CONTROL SYSTEM MOTORISED GATE INTERFACTION	CE. COORDINATE THE INTERFA	ACE WITH THE GATE	А
ACCESS CONTROL DOOR ELECTRIC STRIKE (ES)	FLUSH MOUNTED FAIL SAFE ELECTRIC DOOR STRIKE PL DOOR. ALLOW TO CONNECT THE ELECTRIC STRIKE TO CONCEALED DOOR READER MODULES & AUXILIARY POW BACK UP SYSTEM SUCH THAT THE ELECTRIC STRIKES R MAINS POWER FAILURE. COORDINATE THE ELECTRIC SUPPLIER. EACH ELECTRIC STRIKE IS TO BE PROVIDED DOOR CLOSED)	THE ACCESS CONTROL SYSTE VER SUPPLIES AS REQUIRED. F EMAIN LOCKED FOR AT LEAST F DOOR STRIKE INTERFACE WITH	M. PROVIDE PROVIDE A BATTERY FOUR HOURS UPON ITHE DOOR	А
ACCESS CONTROL DOOR CARD READER (CR)	WALL-MOUNTED 1000AFFL SALTO ACCESS CONTROL SY PROVIDE DOOR READERS AND POWER SUPPLIES AS RE		CARD READER.	F
SECURITY PIZEO	SECURITY FLUSH RECESSED PIZEO SIREN UNLESS NOT MOUNTED .	ED AS SM THEN PROVIDE THE F	PIZEO AS SURFACE	D
SECURITY LOCK DOWN BUTTON (LD)	SECURITY LOCK DOWN BUTTON.			D
SECURITY REED SWITCH	SECURITY FLUSH DOOR / GATE REED SWITCH ALL CABL CONNECT TO THE LOCAL SECURITY EQUIPMENT WITH E SINGLE ZONE. PROGRAM THE SECURITY SYSTEM AS R SWITCHES AND CHANGES TO THE SATISFACTION OF THI SWITCHES INCLUDING THE MOUNTING ARRANGEMENTS	ACH DOOR / SET OF DOORS CO EQUIRED TO ACCOMMODATE T E SCHOOL. SUBMIT DETAILS C	NFIGURED AS A HE NEW REED OF THE REED	В
SECURITY KEY PAD (KP)	SECURITY ARMING / DISARMING KEY PAD LOCATED IN A STAINLESS STEEL ENCLOSURE. ALL CABLING AND ACC TO THE LOCAL SECURITY EQUIPMENT. PROGRAM THE SATISFACTION OF THE SCHOOL. SUBMIT DETAILS OF T TO ORDERING.	OCIATD CONDUIT TO BE CONCE SECURITY SYSTEM AS REQUIRE	EALLED. CONNECT ED TO THE	В



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C3120a - ST JOHNS ANGLICAN COLLEGE, FOREST LAKE - AQUATIC CENTRE STAGE 1 C3120a-0002(F).xls ELECTRICAL EQUIPMENT SCHEDULE

THE LIGHT FITTING SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINI www.edg.net.au/Links/Lighting.htm					LINK
TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
	CE CAT 6 NICATIONS PLUG	RJ45 CAT-6 COMMUNICATIONS MALE PLUG, CABLED BACK TO THE COMMUNICATIONS RACK CR-1 TERMINATED ONTO FACILITY PATCH PANELS VIA 4-PAIR CAT-6 UTP CABLE TO BE USED FOR THE SALTO GATEWAY. THE PLUG IS TO HANG OUT OF THE SLAB VIA A 20MM PENETRATION WITH 100MM SLACK FOR CONNECION TO THE SALTO GATEWAY. THE CABLE CAN HANG OUT OF THE SAME PENETRATION AS THE ADJACENT SALTO CABLE.		F	
	DE CAT 6 NICATIONS PLUG	RJ45 CAT-6 COMMUNICATIONS MALE PLUG WITH INTERCONNECTING 4-PAIR CAT-6 UTP CABLE TO THE NOMINATED S2 / S3 POINT TO BE USED FOR THE SALTO NODE. THE PLUG IS TO HANG OUT OF THE SLAB VIA A 20MM PENETRATION WITH 100MM SLACK FOR CONNECION TO THE SALTO GATEWAY / HUB. THE CABLE CAN HANG OUT OF THE SAME PENETRATION AS THE ADJACENT SALTO CABLE.		F	
1	SED CAT 6 NICATIONS PLUG	RJ45 CAT-6 COMMUNICATIONS MALE PLUG WITH INTERC NOMINATED S2 / S3 POINT TO BE USED FOR THE SALTO VIA A 20MM PENETRATIONWITH 100MM SLACK FOR CON CAN HANG OUT OF THE SAME PENETRATION AS THE AD.	NODE. THE PLUG IS TO HANG (NECION TO THE SALTO GATEWA	OUT OF THE CEILING	F
1	SED CAT 6 NICATIONS PLUG	RJ45 CAT-6 COMMUNICATIONS MALE PLUG, CABLED BAG TERMINATED ONTO FACILITY PATCH PANELS VIA 4-PAIR GATEWAY. THE PLUG IS TO HANG OUT OF THE CEILIN CONNECION TO THE SALTO GATEWAY. THE CABLE CAN ADJACENT SALTO CABLE.	CAT-6 UTP CABLE TO BE USED G VIA A 20MM PENETRATIONWI	FOR THE SALTO TH 100MM SLACK FOR	F