



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

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C3613a - ST JOHNS ANGLICAN COLLEGE, FOREST LAKE - JUNIOR CAMPUS ADMINISTRATION UPGRADE

ELECTRICAL EQUIPMENT SCHEDULE

REVISION B - 09 SEPTEMBER 2025

C3613a-0002(B).x

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	300 X 1200 LAY IN FLAT PLATE LED FITTING C/W SURFACE MOUNTING KIT	WHITE TRIM	GAMMA ILLUMINATION AXIS 1548-4K-34W + SM KIT	A
L2	22W 4000K LED	RECESSED 55 DEG BEAM DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE TRIM	GAMMA COBALT 1402-4K-22W	A
L3	22W 4000K LED	RECESSED 55 DEG BEAM DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA COBALT 1402-4K-22W	A
L4	13W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1402-4K-13W	A
L5	22W 4000K LED	RECESSED ADJUSTABLE 55 DEG BEAM DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA MYLO 1004-VWFL-4K-22W	A
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS CLIFE	A
E2	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40. WALL MOUNT THE E2 FITTING 50MM ABOVE THE LOWER PICTURE RAIL.	WHITE	CLEVERTRONICS CLIFE	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. PROVIDE A CUSTOM WHITE COUNTER LEAVER MOUNTING BRACKET AS REQUIRED AS2293 CLASSIFICATION C0-D8 - C90-E3.2.	WHITE	CLEVERTRONICS LUB PRO SM	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 UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES FACEPLATE	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 UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES FACEPLATE	A
ONE-WAY DALI LIGHT SWITCH		ONE-WAY DALI LIGHT SWITCH / DIMMER 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 CDAL31M2PB	A



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
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	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 FACEPLATE	A
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	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
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-B.	WHITE GRILLE	EQUAL TO BOSCH LBC 3099/41	A
SMOKE ALARM (S)		AS3786 COMPLIANT WHITE CEILING MOUNTED SMOKE ALARM C/W MAINS SUPPLY AND INTEGRAL 10 YEAR BATTERY BACKUP CONNECTED TO THE INTRUDER DETECTION SYSTEM.			A
CAT 6 COMMUNICATIONS OUTLET		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO THE COMMUNICATIONS RACK CR-b 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	A
COMMUNICATIONS RACK CR-B		EXISTING COMMUNICATION RACK TO BE PROVIDED WITH ADDITIONAL FIBRE AND PATCH PANELS MATCHING THE EXISTING TO ACCOMMODATE THE ADDITIONAL FIBRE AND COMMUNICATIONS OUTLETS.			A
DISTRIBUTION BOARD DB-B		DISTRIBUTION BOARD DB-B TO BE PROVIDED TO REPLACE THE EXISTING BUILDING SWITCHBOARD AS PER THE NOTES. RECONNECT ALL OF THE EXISTING CIRCUITS THAT REMAIN WITH NEW AS3000 COMPLIANT SWITCHGEAR. UPDATE THE SCHEDULE AT PRACTICAL COMPLETION. THE SUBMAIN SUPPLYING THE EXISTING BUILDING B SWITCHBOARD IS TO BE REDIRECTED / EXTENDED TO SUPPLY THE NEW DB-B.			A
CIRCUIT DB-B - P1		PROVIDE CIRCUIT DB-B -P1 AS A NEW 20 AMP RCBO PROTECTED 2.5MM SINGLE PHASE CIRCUIT FROM DISTRIBUTION BOARD DB-B.			B
CIRCUIT DB-B - P2		PROVIDE CIRCUIT DB-B -P2 AS A NEW 20 AMP RCBO PROTECTED 2.5MM SINGLE PHASE CIRCUIT FROM DISTRIBUTION BOARD DB-B.			B



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CIRCUIT DB-B - P3		PROVIDE CIRCUIT DB-B -P3 AS A NEW 20 AMP RCBO PROTECTED 2.5MM SINGLE PHASE CIRCUIT FROM DISTRIBUTION BOARD DB-B.			B
CIRCUIT DB-B - P4		PROVIDE CIRCUIT DB-B -P4 AS A NEW 20 AMP RCBO PROTECTED 2.5MM SINGLE PHASE CIRCUIT FROM DISTRIBUTION BOARD DB-B.			B
CIRCUIT DB-B - P5		PROVIDE CIRCUIT DB-B -P5 AS A NEW 20 AMP RCBO PROTECTED 2.5MM SINGLE PHASE CIRCUIT FROM DISTRIBUTION BOARD DB-B.			B
CIRCUIT DB-B - P6		PROVIDE CIRCUIT DB-B -P6 AS A NEW 32 AMP RCBO PROTECTED 6MM THREE PHASE CIRCUIT FROM DISTRIBUTION BOARD DB-B.			B
CIRCUIT DB-B - L1		PROVIDE CIRCUIT DB-B -L1 AS A NEW 20 AMP RCBO PROTECTED 2.5MM SINGLE PHASE CIRCUIT FROM DISTRIBUTION BOARD DB-B.			B
SECURITY EQUIPMENT		SECURITY SYSTEM PANELS TO BE UPGRADED AND EXPANDED AS NECESSARY TO ACCOMMODATE THE ADDITIONAL DETECTORS AND ACCESS CONTROL POINTS.			A
SECURITY 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. PROGRAM THE SECURITY SYSTEM AS REQUIRED TO ACCOMMODATE THE NEW DETECTORS AND CHANGES TO THE SATISFACTION OF THE SCHOOL.			A