

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

C3491a - ST PIUS PRIMARY SCHOOL, BANYO - HALL & GLA REFURBISHMENT ELECTRICAL EQUIPMENT SCHEDULE

C3491a-0002(B).xls

REVISION B - 22 OCTOBER 2025 THE EQUIPMENT SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK www.edg.net.au/links.html						
L1	30W 3000K LED	300 x 1200 T-BAR LAY IN BACK LIT LED PANEL LIGHT C/W REMOTE DRIVER	WHITE	RAPID LED R3206- UGR19-30-CW	А	
L2	30W 3000K LED	300 x 1200 LAY IN BACK LIT LED PANEL LIGHT C/W REMOTE DRIVER AND PLASTERBOARD RECESS KIT	WHITE	RAPID LED R3206- UGR19-30-CW + PB RECESS KIT	А	
L3	24W LED 4000K	1200 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR AND PRESENCE DETECTION SENSOR	LIGHT GREY	RAPID LED R3540-TRI	А	
L4	25W/m 4620lm/m LED 4000K	SURFACE MOUNTED OPAL DIFFUSED EXTRUSION THE FITTING IS TO BE MOUNTED ON THE SIDE OF THE BULKHEAD AS PER THE L4 LIGHT MOUNTING DETAIL THE LENGTH OF EACH L4 SECTION IN NOTED ON THE DRAWING	WHITE	HAWCO 120 VANDAL 25W/M	А	
L5	EXISTING SURFACE MOUNTED BATTEN LIGHTS TO BE REMOVED				А	
L6	25W/m 4620lm/m LED 4000K	800 LONG VERTICALLY RECESSED OPAL DIFFUSED EXTRUSION C/W REMOTE DALI DIMMABLE DRIVER CONFIRM THE MOUNTING HEIGHT ON SITE WITH THE ARCHITECT	WHITE	HAWCO 120 VANDAL 25W/M C/W RECESS TRIM KIT	А	
L7	18W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER	WHITE	RAPID LED R1354 18W	А	
L8	15W 4000K LED	RECESSED ADJUSTABLE DOWNLIGHT C/W REMOTE DRIVER	WHITE	RAPID R1074 15W	А	
L9	20W 4000K LED	EXTERNAL WALL MOUNTED DOWNLIGHT LIGHT C/W INTEGRAL DRIVER. CONFIRM THE MOUNTING HEIGHT ON SITE WITH EH ARCHITECT	BLACK	RAPID LED HENDRIX- 20	А	
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS CLIFE	А	
E2	LED	EXIT LIGHT: MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN. WALL MOUNT BETWEEN 2100mm & 2700mm AFFL AS2293 CLASSIFICATION C0-D3.2- C90-E8	WHITE	CLEVERTRONICS LVELED-FM-HV	А	
EX	LED	EXIT LIGHT: MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN. WALL MOUNT BETWEEN 2100mm & 2700mm AFFL AS2293 CLASSIFICATION C0-D3.2- C90-E8	WHITE	CLEVERTRONICS LSBLED	В	
CHANNEL x		CONTROL CHANNEL WITH A NUMERICAL REFERENCE. SCHEMATIC / SCHEDULE	REFER TO THE POWER AND L	IGHTING CONTROL	А	

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

C3491a - ST PIUS PRIMARY SCHOOL, BANYO - HALL & GLA REFURBISHMENT ELECTRICAL EQUIPMENT SCHEDULE

C3491a-0002(B).xls

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
LIGHTING CONTROL SWITCH PANEL (SP1)		MULTI GANG SWITCH PANEL C/W BLACK ENGRAVED TEXT CONFIGURED AS PER THE SP1 SCHEMATIC AND ELEVATION. WALL MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES	А
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	CLIPSAL C2000 SERIES FACEPLATE CDAL31M2PB	А
ONE-WAY SWITCH		ONE-WAY 20A SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES FACEPLATE	А
TWO-WAY SWITCH		TWO-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES FACEPLATE	А
CLASSROOM CEILING FAN (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	Α
CLASSROOM 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		CLIPSAL C2000	А
HALL CEILING FAN (F2)		3700 DIA CEILING FAN C/W 23Ph MOTOR AND CEILING MOUNTING SYSTEM CONNECT THE FAN TO THE ASSOCIATED CONTROLLER VIA THE INTERLINKED CAT 6 CABLE	SILVER	BIG ASS FANS PFX4- 12	А
HALL CEILING FAN CONTROLLER (FC)		FAN CONTROLLER MOUNTED AT 1000mm AFFL.	BLACK	BIG ASS FANS BAFCON CONTROLLER	А
SPECIAL POWER OUTLET SPECIAL PURPOSE POWER OUTLET RATING AND CONFIGURATION AS NOTED MOUNT AT 300 AFFL UNL NOTED OTHER WISE		AT 300 AFFL UNLESS	А		
SINGLE POWER OUTLET		SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT ABOVE BENCH U.N.O.	WHITE	CLIPSAL C2000 SERIES	А
DOUBLE POWER OUTLET		DOUBLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT ABOVE BENCH U.N.O	WHITE	CLIPSAL C2000 SERIES	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

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



C3491a - ST PIUS PRIMARY SCHOOL, BANYO - HALL & GLA REFURBISHMENT **ELECTRICAL EQUIPMENT SCHEDULE**

C3491a-0002(B).xls

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	RE	
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	
COMMUNICATIONS RACK CR- UCA	UPDATE THE EXISTING WALL MOUNTED COMMUNICATIONS RACK WITH NEW PATCH PANELS TO MATCH THE EXISTING AS NECESSARY TO ACCOMMODATE THE NEW COMMUNICATIONS OUTLETS.			А	
COMMUNICATIONS OUTLET	RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO A PATCH PANEL IN CR-UCA 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 ABOVE BENCH UNLESS NOTED OTHERWISE	WHITE	CLIPSAL C2000 SERIES	А	
RECESS KIT (RK)	VERTICALLY ORIENTATED WALL BOX TO ALLOW THE OUTLET TO BE RECESSED WITHIN THE WALL CAVITY	WHITE	REPELEC RECWP1WH	А	
CAT 6 CONTROL CABLE	PROVIDE AN UNTERMINATED CAT-6 CABLE FROM EACH FAN TO A WALL BOX MOUNTED AT 1000 AFFL FOR THE FAN CONTROLS. PROVE 1M SLACK AT THE WALL BOX AND 3M SLACK AT THE FAN.			А	
DB-UCA	EXISTING DISTRIBUTION BOARD DB-UCA TO BE REPLACED REFER TO THE NOTES AND DISTRIBUTION BOARD DB-A SCHEDULE FOR ADDITIONAL INFORMATION AND REQUIREMENTS.			А	
PROJECTOR (P)	EXISTING PROJECTOR OUTLETS / SERVICES TO BE RELOCATED ONTO THE NEW LINING.			А	
EXISTING SPEAKER TO BE REMOVED	EXISTING SCHOOL BELL / PA SPEAKER TO BE REMOVED.			А	
EXISTING HORN SPEAKER TO BE REMOVED	EXISTING SCHOOL BELL / PA HORN SPEAKER TO BE REMOVED.			А	
SCHOOL BELL PA SPEAKER	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 EXISTING SCHOOL BELL PA SYSTEM AMPLIFIER	WHITE GRILLE	EQUAL TO BOSCH LBC 3099/41	А	
EXISTING AUDIO SYSTEM SPEAKER	EXISTING HALL AUDIO SYSTEM SPEAKER TO BE RELOCATED ONTO THE NEW LINING.			А	
HEARING AUGMENTATION (HA)	WALL MOUNTED REDCAT / UCONNECT HEARING AUGMENTATION SYSTEM BY ASV AUDIO VISUAL			А	
EXISTING MOTORISED SCREEN (MS)	EXISTING MOTORISED SCREEN OUTLETS / SERVICES TO BE RELOCATED ONTO THE NEW LINING.			А	
EXISTING HOOP SERVICES (H) EXISTING BASKET BALL HOOP SERVICES TO REMAIN AS IS.				A	



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

C3491a - ST PIUS PRIMARY SCHOOL, BANYO - HALL & GLA REFURBISHMENT ELECTRICAL EQUIPMENT SCHEDULE

C3491a-0002(B).xls

REVISION B = 22 COTOBER 2023						
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	
EXISTING HOOP CONTROL SERVICES (HC)		EXISTING BASKET BALL HOOP CONTROL SERVICES TO REMAIN AS IS.			А	
SECURITY DATA GATHERING PANEL (DGP)		SECURITY SYSTEM PANELS AS NECESSARY TO ACCOMMODATE THE ADDITIONAL DETECTORS			А	
SECURITY DUAL TECH 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. SUBMIT DETAILS OF THE DETECTORS INCLUDING THE MOUNTING ARRANGEMENTS FOR APPROVAL PRIOR TO ORDERING.			А	
SECURITY PIEZO		URITY PIEZO EXISTING SECURITY PIEZO SIREN TO BE RELOCATED / REPLACED WITH A NEW FLUSH RECESSED PIEZO SIREN.			А	
CCTV CAMERA		EXISTING CCTV CAMERA AND CABLE TO BE RELOCATED ONTO THE NEW LINING.		А		