



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375

Website: www.edg.net.au Email: brisbane@edg.net.au

C3777a - KINGS CHRISTIAN COLLEGE - CHAMBERS FLAT, MIDDLE SCHOOL CHA16 - AUDITORIUM

C3777a-0002(C).xls

ELECTRICAL EQUIPMENT SCHEDULE

REVISION C - 21 AUGUST 2026

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
L1	60W 3000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1404-3K-60W	A
L2	36W 3000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1716-3K-36W	A
L3	45W BLUE LED	RECESSED 35DEG BLUE LIGHT DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1443-BLUE-45W	A
L4	22W 4000K LED	RECESSED 55 DEG BEAM DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1402-4K-22W	A
L5	13W 4000K LED	RECESSED 40 DEG BEAM DOWNLIGHT C/W REMOTE DRIVER	WHITE TRIM	GAMMA ILLUMINATION COBALT 1402-4K-13W	A
L6	28W 4000K LED	600 X 600 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN A SURFACE MOUNTING KIT	BLACK	GAMMA ILLUMINATION PHANTOM 600X600 88 SERIES 28W C/W SCREW FREE SURFACE KIT	A
L7	60W 3000K LED	SURFACE MOUNT CAN DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	BLACK	GAMMA ILLUMINATION AXOM SM 1757-FL-3K-60W	C
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	STANILITE SF1LEDP	A
E2	LED	THEATRE MASK 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-D8 - C90-E3.2.	BLACK	STANILITE . PQFBLEDP	A
E3	LED	EMERGENCY LIGHT: SURFACE MOUNTED NON-MAINTAINED EMERGENCY LIGHT.	BLACK	STANILITE SFB1LEDPBLK	C
EX	LED	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-D8 - C90-E3.2.	WHITE	STANILITE PQFLEDP	A



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375

Website: www.edg.net.au Email: brisbane@edg.net.au

C3777a - KINGS CHRISTIAN COLLEGE - CHAMBERS FLAT, MIDDLE SCHOOL CHA16 - AUDITORIUM

C3777a-0002(C).xls

ELECTRICAL EQUIPMENT SCHEDULE

REVISION C - 21 AUGUST 2026

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
LIGHT SWITCH PANEL 1 (SP1)		PROGRAMABLE LCD DISPLAY LIGHTING CONTROL PANEL MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE. CONNECT TO THE DYNALITE CONTROLLER IN DB-B	WHITE	DYNALITE ANTUMBRA LCD DISPLAY	A
LIGHT SWITCH PANEL 2 (SP2)		PROGRAMABLE LCD DISPLAY LIGHTING CONTROL PANEL MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE. CONNECT TO THE DYNALITE CONTROLLER IN DB-B	WHITE	DYNALITE ANTUMBRA LCD DISPLAY	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	CLIPSAL C2000 SERIES 30USM	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	CLIPSAL C2000 SERIES 30USM	A
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	CLIPSAL C2000 SERIES	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	CLIPSAL C2000 SERIES	A
DOUBLE POWER OUTLET (USB)		DOUBLE POWER OUTLET C/W TWO USB C CHARGER PORTS , CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AB U.N.O. RATING 10A U.N.O.	WHITE UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES FACEPLATE	A
THEATRE OUTLET		20A POWER OUTLET C/W ENGRAVED COLOURED CHANNEL IDENTIFICATION (LX-x) VISIBLE ON THE FACEPLATE MOUNT AT 300mm AFFL U.N.O. RATING 10A U.N.O. CABLE EACH THEATRE OUTLET AS A SEPARATE CHANNEL TO THE THEATRE OUTLET PANEL .	WHITE UNLESS	CLIPSAL C2000 SERIES	A
THEATRE OUTLET PANEL		PROVIDE THE THEATRE OUTLET PANEL AS A CUSTOM ENCLOSURE AS PER THE THEATRE OUTLET PANEL SECTION WITH TERMINALS TO FACILITATE THE CONNECTION OF THE FIXED 2.5MM CABLING TO 10 AMP FLEX AND PLUGS. PROVIDE A SHOP DRAWING OF THE THEATRE OUTLET PANEL FOR APPROVAL.			A
THREE-PHASE OUTLET		THREE-PHASE 40 AMP OUTLET MOUNTED AS PER THE ELEVATION	GREY	CLIPSAL 56C440-GY	A
MSB		EXISTING SITE MSB TO REMAIN AS IS			A
DB-B		PROVIDE A NEW DISTRIBUTION BOARD DB-B SUPPLIED BY A NEW 4C+E X 70MM Cu XLPE / PVC SUBMAIN PROTECTED BY A NEW 160 AMP MCCB IN DB-C. PROVIDE DISTRIBUTION BOARD DB-B AS PER THE DISTRIBUTION BOARD SCHEDULE AND NOTES.			A
DB-3		EXISTING EXTERNAL BUILDING MAIN DISTRIBUTION BOARD DB-C TO BE PROVIDED WITH A NEW MCCB TO SUPPLY DB-B. PROVIDE THE NEW MCCB TO MATCH THE EXISTING AND UPDATE THE LABELLING PRIOR TO PRACTICAL COMPLETION.			A

C3777a-0002(C).xls

Pages inc. any attach. 2 of 4



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375

Website: www.edg.net.au Email: brisbane@edg.net.au

C3777a - KINGS CHRISTIAN COLLEGE - CHAMBERS FLAT, MIDDLE SCHOOL CHA16 - AUDITORIUM

C3777a-0002(C).xls

ELECTRICAL EQUIPMENT SCHEDULE

REVISION C - 21 AUGUST 2026

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
COMMUNICATIONS RACK CR-A		EXISTING COMMUNICATIONS RACK TO BE PROVIDED WITH ADDITIONAL PATCH PANELS AND A FOBOT UPGRADE AS NECESSARY TO ACCOMMODATE THE NEW COMMUNICATIONS OUTLETS AND FIBRE CABLE TO AV-2. REMOVE ALL REDUNDANT CABLING AND UPDATE ALL PORT LABELS PRIOR TO PRACTICAL COMPLETION.			A
AUDIO VISUAL RACK 1 AV-1		FULL HEIGHT AUDIO VISUAL RACK PROVIDED BY THE COLLEGE.			B
AUDIO VISUAL RACK 2 AV-2		FULL HEIGHT AUDIO VISUAL RACK PROVIDED BY THE COLLEGE. PROVIDE THE RACK WITH THE NECESSARY PATCH PANELS TO ACCOMMODATE THE COMMUNICATIONS OUTLETS CABLED TO AV-2. PROVIDE THE RACK WITH A FOBOT TO ACCOMMODATE THE FIBRE CABLES FROM AV-3 AND CR-A. COORDINATE THE PATCH PANELS AND FOBOT MOUNTING POSITIONS ON SITE WITH THE COLLEGE.			B
AUDIO VISUAL RACK 3 AV-3		PROVIDE A BELOW BENCH AUDIO VISUAL RACK. PROVIDE THE RACK WITH A FOBOT TO ACCOMMODATE THE FIBRE CABLE FROM AV-2. COORDINATE THE FOBOT MOUNTING POSITIONS ON SITE WITH THE COLLEGE.			B
FLOOR BOX TYPE 1 (FB1)		CUSTOM MADE 2MM GALVANIZED FLOOR BOX FLUSH RECESSED VERTICALLY INTO THE FRONT OF THE STAGE TO CONTAIN THE OUTLETS AND CONDUIT ACCESS AS DETAILED ON THE FLOOR BOX FB2 DETAIL WITH THE EXCEPTION THAT THE LID IS TO BE HINGED ON ONE SIDE AND SECURED ON THE OTHER BY A CONCEALED MAGNETIC PRESS MECHANISM. PROVIDE THE LID WITH THE SAME FINISH AS THE STAGE FRONT AND ENSURE THE LID SITS FLUSH WITH THE STAGE FRONT. PROVIDE STRUCTURAL SUPPORTS AND A CUT-OUT OF THE STAGE FRONT AS NECESSARY. PROVIDE SHOP DRAWINGS FOR APPROVAL. CONFIRM THE POSITION OF THE FLOOR BOX ON SITE WITH THE COLLEGE.			A
FLOOR BOX TYPE 2 (FB2)		CUSTOM MADE 2MM GALVANIZED FLOOR BOX FLUSH RECESSED INTO THE STAGE FLOOR TO CONTAIN THE OUTLETS AND CONDUIT ACCESS AS DETAILED ON THE FLOOR BOX FB2 DETAIL. PROVIDE THE LID WITH THE SAME FINISH AS THE STAGE FLOOR AND ENSURE THE LID SITS FLUSH WITH THE STAGE FLOOR. PROVIDE STRUCTURAL SUPPORTS AND A CUT-OUT OF THE STAGE FLOOR AS NECESSARY. PROVIDE SHOP DRAWINGS FOR APPROVAL. CONFIRM THE POSITION OF THE FLOOR BOX ON SITE WITH THE COLLEGE.			A
COMMUNICATIONS OUTLET CABLED TO CR-A		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO A CAT 6 PATCH PANEL IN COMMUNICATIONS RACK CR-A 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 U.N.O	WHITE	CLIPSAL C2000 SERIES	A
CAT 6A STP COMMUNICATIONS OUTLET		RJ45 CAT-6A STP COMMUNICATIONS OUTLET, CABLED BACK TO A CAT 6 PATCH PANEL IN COMMUNICATIONS RACK CR-12 VIA A BLUE 4-PAIR CAT-6A STP CABLE. MOUNT UP TO 3 RJ45 OUTLETS PER MULTI-GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET. MOUNT AT 300 AFFL U.N.O	WHITE	CLIPSAL C2000 SERIES	A
COMMUNICATIONS OUTLET CABLED TO AV-2		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO A CAT 6 PATCH PANEL IN THE AUDIO VISUAL RACK AV-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 U.N.O	WHITE	CLIPSAL C2000 SERIES	A



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375

Website: www.edg.net.au Email: brisbane@edg.net.au

C3777a - KINGS CHRISTIAN COLLEGE - CHAMBERS FLAT, MIDDLE SCHOOL CHA16 - AUDITORIUM

C3777a-0002(C).xls

ELECTRICAL EQUIPMENT SCHEDULE

REVISION C - 21 AUGUST 2026

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
ZONE 1 PA SYSTEM RECESSED SPEAKER		15W CEILING RECESSED MULTI TAP 100V 8 OHM PUBLIC ADDRESS DUAL CONE SPEAKER CABLED BACK TO A DEDICATED AMPLIFIER WITHIN THE RACK AV-2 VIA 1.5MM FIG 8 CABLE.	WHITE	AUSTRALIAN MONITOR QF8CS	A
ZONE 2 PA SYSTEM RECESSED SPEAKER		15W CEILING RECESSED MULTI TAP 100V 8 OHM PUBLIC ADDRESS DUAL CONE SPEAKER CABLED BACK TO A DEDICATED AMPLIFIER WITHIN THE COMMUNICATIONS RACK CR-A VIA 1.5MM FIG 8 CABLE.	WHITE	AUSTRALIAN MONITOR QF8CS	A