

C3051a - ASPLEY LEAGUES CLUB - RUGBY AMENITIES

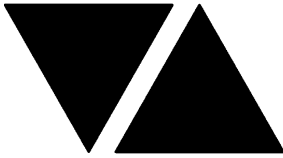
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ELECTRICAL EQUIPMENT SCHEDULE

REVISION C - 12 SEPTEMBER 2023

THE EQUIPMENT SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L1	1800LUMEN / METER 4000K LED	CONTINUOUS WALL MOUNTED EXTRUSION C/W REMOTE DRIVERS LOCATED IN A CONCEALED ACCESSIBLE LOCATION FIX THE EXTRUSION IN PLACE WITH CONCEALED SCREWS. WALL MOUNT THE FITTING HORIZONTALLY TO THE BLOCKWORK WALL WITH THE TOP EDGE OF THE FITTING FLUSH WITH THE TOP OF THE BLOCKWORK. THE FITTING IS TO EXTEND THE FULL WIDTH OF THE ROOM ALONG THE WALL.	ALUMINIUM	GAMMA ILLUMINATION GAP 55028	C
L2	1800LUMEN / METER 4000K LED	CONTINUOUS SURFACE MOUNTED EXTRUSION C/W REMOTE DRIVERS LOCATED IN A CONCEALED ACCESSIBLE LOCATION FIX THE EXTRUSION IN PLACE WITH CONCEALED SCREWS. MOUNT THE FITTING CENTRALLY ON THE UNDERSIDE OF THE ROOF BEAM. THE FITTING IS TO EXTEND THE FULL WIDTH OF THE ROOM ALONG THE BEAM.	ALUMINIUM	GAMMA ILLUMINATION GAP 55028	C
L3	1800LUMEN / METER 4000K LED	2400 LENGTH OF CONTINUOUS WALL MOUNTED EXTRUSION C/W REMOTE DRIVERS LOCATED IN A CONCEALED ACCESSIBLE LOCATION FIX THE EXTRUSION IN PLACE WITH CONCEALED SCREWS. WALL MOUNT THE FITTING HORIZONTALLY AT 2400 AFFL TO THE BLOCKWORK WALL CENTRED OVER THE MIRRORS.	ALUMINIUM	GAMMA ILLUMINATION GAP 55028	C
L4	1800LUMEN / METER 4000K LED	CONTINUOUS WALL MOUNTED EXTRUSION C/W REMOTE DRIVERS LOCATED IN A CONCEALED ACCESSIBLE LOCATION FIX THE EXTRUSION IN PLACE WITH CONCEALED SCREWS. WALL MOUNT THE FITTING HORIZONTALLY AT 2400 AFFL TO THE BLOCKWORK WALL FOR THE FULL WIDTH OF THE FIRST AID ROOM.	ALUMINIUM	GAMMA ILLUMINATION GAP 55028	C
L5	1800LUMEN / METER 4000K LED	CONTINUOUS WALL MOUNTED EXTRUSION C/W REMOTE DRIVERS LOCATED IN A CONCEALED ACCESSIBLE LOCATION FIX THE EXTRUSION IN PLACE WITH CONCEALED SCREWS. WALL MOUNT THE FITTING HORIZONTALLY AT 2400 AFFL TO THE BLOCKWORK WALL FOR THE FULL WIDTH OF THE AMENITIES ROOM.	ALUMINIUM	GAMMA ILLUMINATION GAP 55028	C
L6	1800LUMEN / METER 4000K LED	CONTINUOUS SURFACE MOUNTED EXTRUSION C/W REMOTE DRIVERS LOCATED IN A CONCEALED ACCESSIBLE LOCATION FIX THE EXTRUSION IN PLACE WITH CONCEALED SCREWS. MOUNT THE FITTING CENTRALLY ON THE UNDERSIDE OF THE HIGH LEVEL ROOF BEAM. THE FITTING IS TO EXTEND THE FULL WIDTH OF EACH SEGMENT OF BEAM.	ALUMINIUM	GAMMA ILLUMINATION GAP 55028	C
L7	36W LED 4000K	1200 LONG SURFACE MOUNTED IP65 DIFFUSED BATTEN C/W INTEGRAL ELECTRONIC CONTROL GEAR, LIGHT LEVEL / MOVEMENT SENSOR AND A NON MAINTAINED AS 2293 EMERGENCY PACK WALL MOUNT THE FITTING HORIZONTALLY AS HIGH AS PRACTICAL UP TO 2400 AFFL.	WHITE	GAMMA STORM 1558- CCT-36	A



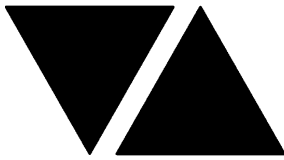
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L8	22W 4000K LED	ADJUSTABLE 36 DEG SPOT LIGHT C/W INTEGRAL DRIVER MOUNTED AT HIGH LEVEL BEHIND THE CEILING BEAM TO ILLUMINATE THE CLUB SIGN.	WHITE	GAMMA CIXO SM 1115SM-FL-4K-22W	B
L9	1800LUMEN / METER 4000K LED	CONTINUOUS WALL MOUNTED EXTRUSION C/W REMOTE DRIVERS LOCATED IN A CONCEALED ACCESSIBLE LOCATION FIX THE EXTRUSION IN PLACE WITH CONCEALED SCREWS. WALL MOUNT THE FITTING HORIZONTALLY CENTRED WITH THE DOOR HEAD BEAM. THE FITTING IS TO EXTEND FROM THE DOOR TO THE BLOCKWORK WALL OF THE STORE ROOM.	ALUMINIUM	GAMMA ILLUMINATION PAP 55028	A
L10	2X14W 4000K LED	WALL MOUNTED UP / DOWN BOX LIGHT C/W INTERNAL DRIVER. PROVIDE EACH FITTING WITH AN ADJUSTABLE ILLUMINATION LEVEL / MOVEMENT DETECTOR TO OPERATE THE FITTING FOR A PRE-SET AMOUNT OF TIME. ADJUST THE TIME AND SENSITIVITY ON SITE AS DIRECTED BY THE ENGINEER. SUBMIT DETAILS OF THE FITTING AND SENSOR FOR APPROVAL PRIOR TO ORDERING. THE SENSOR CAN BE EITHER INTEGRAL TO THE FITTING OR SURFACE MOUNTED TO THE UNDERSIDE OF THE REAR BASE OF THE FITTING. CONFIRM THE MOUNTING HEIGHT AND POSITION ON SITE WITH THE ARCHITECT.	WHITE	GAMMA TOMMASO 1277-4K-28W PLUS SENSOR	B
L11	222 4000K LED	WALL MOUNTED BOX DOWNLIGHT C/W INTERNAL DRIVER. PROVIDE EACH FITTING WITH AN ADJUSTABLE ILLUMINATION LEVEL / MOVEMENT DETECTOR TO OPERATE THE FITTING FOR A PRE-SET AMOUNT OF TIME. ADJUST THE TIME AND SENSITIVITY ON SITE AS DIRECTED BY THE ENGINEER. SUBMIT DETAILS OF THE FITTING AND SENSOR FOR APPROVAL PRIOR TO ORDERING. THE SENSOR CAN BE EITHER INTEGRAL TO THE FITTING OR SURFACE MOUNTED TO THE UNDERSIDE OF THE REAR BASE OF THE FITTING. CONFIRM THE MOUNTING HEIGHT AND POSITION ON SITE WITH THE ARCHITECT.	WHITE	GAMMA TOMMASO 1276-4K-22W PLUS SENSOR	B
EX	LED	EXIT LIGHT: IP66 WALL MOUNT 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 C0-D3.2 - C90-E2.	WHITE LOGO GREEN BACKGROUND WHITE BODY	CLEVERTONICS LWELED-WM	A
ONE-WAY LIGHT SWITCH		ONE-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND. MOUNTED CENTRED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL STANDARD SERIES 30USM	A
ONE-WAY KEYED LIGHT SWITCH		ONE-WAY KEY OPERATED 20AMP LIGHT SWITCH. MOUNTED CENTRED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL STANDARD SERIES 31VK1/2CK	A



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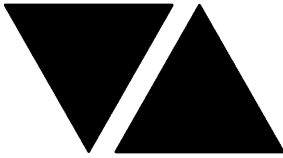
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PROXIMITY DETECTOR SWITCH (PD)		ADJUSTABLE WALL MOUNTED ILLUMINATION LEVEL / MOVEMENT DETECTOR TO OPERATE THE ASSOCIATED LIGHTS FOR A PRE-SET AMOUNT OF TIME. ADJUST THE TIME AND SENSITIVITY ON SITE AS DIRECTED BY THE ENGINEER. SUBMIT DETAILS OF THE MOVEMENT DETECTOR SWITCH FOR APPROVAL PRIOR TO ORDERING	WHITE	CLIPSAL	A
SINGLE POWER OUTLET		SINGLE POWER OUTLET MOUNT AT 300 AFFL U.N.O.	WHITE	CLIPSAL STANDARD SERIES	A
DOUBLE POWER OUTLET		DOUBLE POWER OUTLET MOUNT AT 3000 AFFL U.N.O	WHITE	CLIPSAL STANDARD SERIES	A
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
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
OUTLET PANEL (OP)		PROVIDE AN IP 66 STAINLESS STEEL ENCLOSURE C/W A LIFT OFF HINGED DOOR WITH A FLUSH KEY LOCKABLE HANDLE. MOUNT THE ENCLOSURE AGAINST THE FLOOR. PROVIDE THE ENCLOSURE WITH TWO DOUBLE GPOS AND A DOUBLE COMMUNICATIONS OUTLET MOUNTED WITHIN THE ENCLOSURE. PROVIDE DETAILS OF THE ENCLOSURE FOR APPROVAL.			A
COMMUNICATIONS RACK CR-A		PROVIDE CR-A AS A IP56 316 STAINLESS STEEL 12 RU 600 DEEP WALL MOUNTED HINGED COMMUNICATIONS RACK C/W A KEY LOCKABLE DOOR. PROVIDE THE RACK WITH A FOBOT TO ACCOMMODATE THE FIBRE OPTIC CABLE FROM CR-CH AND CAT 6 PATCH PANELS TO ACCOMMODATE THE COMMUNICATIONS OUTLETS AND CCTV POINTS. PROVIDE THE RACK WITH A 6 X 10 AMP REAR MOUNTED POWER BOARD. UTILISE THE POWER CONDUITS TO INSTALL HE OPTICAL FIBRE CABLE FROM CR-CH TO CR-A. PROVIDE A SHOP DRAWING OR CATALOGUE DETAILS OF THE RACK FOR APPROVAL.			B
CLUB HOUSE COMMUNICATIONS RACK CR-CH		EXISTING CLUB HOUSE COMMUNICATIONS RACK TO BE PROVIDED WITH A FOBOT TO ACCOMMODATE THE NEW FIBRE OPTIC CABLE TO CR-A. CONFIRM THE LOCATION OF CR-CH ON SITE.			A
COMMUNICATIONS OUTLET		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO COMMUNICATIONS RACK CR-A TERMINATED ONTO PATCH PANELS VIA 4-PAIR CAT-6 TWISTED PAIR CABLE. MOUNT UP TO 3 RJ45 OUTLETS PER MULTI-GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET.	WHITE	CLIPSAL STANDARD SERIES COMMSCOPE OUTLET	A



ELECTRICAL DESIGN GROUP

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CCTV POINT		RJ45 CAT-6 CABLE TO BE COILED IN A FLUSH RECESSED JUNCTION BOX WITH A MALE RJ45 PLUG FOR CONNECTION TO A CCTV CAMERA BY THE SECURITY CONTRACTOR. CABLE THE CCTV POINT BACK TO COMMUNICATIONS RACK CR-A TERMINATED ONTO PATCH PANELS VIA 4-PAIR CAT-6 TWISTED PAIR CABLE.			B
DB-A		PROVIDE DB-A AS PER THE NOTES AND DB-A SCHEDULE SUPPLIED VIA A NEW SUBMAIN FROM THE SITE MSB.			A
MSB		UPGRADE THE EXISTING MSB AS PER THE NOTES TO ACCOMMODATE A NEW MCCB TO SUPPLY DB-A.			A
HAND DRYER (HD)		PROVIDE A SWITCH ON THE WALL 200MM ABOVE THE LIGHT FITTING CABLED THROUGH THE BLOCKWORK TO THE HAND DRYER. TAKE POSSESSION OF THE HAND DRYER FROM THE CONTRACTOR AND INSTALL IT AS PER THE MANUFACTURERS RECOMMENDATIONS.	WHITE	CLIPSAL STANDARD SERIES	A