

**C3646a - CLUB TAVERN CABOOLTURE**

**C3646a-0001(B).xls**

## ELECTRICAL SERVICES CONTRACT DOCUMENT SCHEDULE

**REVISION B - 31 OCTOBER 2025**

ISSUING INFORMATION				DATE OF ISSUE									
				DAY	28	31							
				MONTH	10	10							
				YEAR	25	25							
REASON FOR ISSUE				P	T								
A = APPROVAL	C = CONSTRUCTION	N = COORDINATION		P = PRELIMINARY			T = TENDER						

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# ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

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## ELECTRICAL EQUIPMENT SCHEDULE

REVISION B - 31 OCTOBER 2025

THE LIGHT FITTING SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK <a href="http://www.edg.net.au/Links/Lighting.htm">www.edg.net.au/Links/Lighting.htm</a>					
TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
S1	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN THE BAR FRONT FEATURE AS PER THE ARCHITECTURAL DETAIL. REFER TO THE ELEVATION FOR THE EXTENT. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	RAPID LED R2334 PLUS ALUMINIUM EXTRUSION AND POWER SUPPLY & DALI CONTROLLER	A
S2	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER RECESSED INTO THE REAR BAR JOINERY AS PER THE ARCHITECTURAL DETAIL. REFER TO THE ELEVATION FOR THE EXTENT. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	RAPID LED R2334 PLUS ALUMINIUM EXTRUSION AND POWER SUPPLY & DALI CONTROLLER	A
S3	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN THE CEILING PELMET AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	RAPID LED R2334 PLUS ALUMINIUM EXTRUSION AND POWER SUPPLY & DALI CONTROLLER	A
S4	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER RECESSED INTO THE SUSPENDED BAR BULKHEAD AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	RAPID LED R2334 PLUS ALUMINIUM EXTRUSION AND POWER SUPPLY & DALI CONTROLLER	A
S5	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER RECESSED INTO THE REAR BAR JOINERY AS PER THE ARCHITECTURAL DETAIL. REFER TO THE ELEVATION FOR THE EXTENT. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	RAPID LED R2334 PLUS ALUMINIUM EXTRUSION AND POWER SUPPLY & DALI CONTROLLER	A



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S6	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER RECESSED INTO THE REAR BAR JOINERY AS PER THE ARCHITECTURAL DETAIL. REFER TO THE ELEVATION FOR THE EXTENT. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	RAPID LED R2334 PLUS ALUMINIUM EXTRUSION AND POWER SUPPLY & DALI CONTROLLER	A
S7	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER ABOVE THE CEILING FEATURE PANEL AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	RAPID LED R2334 PLUS ALUMINIUM EXTRUSION AND POWER SUPPLY & DALI CONTROLLER	A
S8	10W/M 3000K LED	IP67 LED FLEX SCREW FIXED RECESSED ONTO THE STAGE CEILING PELMET AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE BEND PLANE (TOP OR SIDE) ON SITE WITH THE ARCHITECT.	WHITE	RAPID LED R2321 OR R2322 + POWER SUPPLY & DALI CONTROLLER	A
S9	10W/M 3000K LED	IP67 LED FLEX SCREW FIXED MOUNTED BEHIND THE SIGN AS PER THE ARCHITECTURAL DETAIL. REFER TO THE ELEVATION FOR THE EXTENT. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE BEND PLANE (TOP OR SIDE) ON SITE WITH THE ARCHITECT.	WHITE	RAPID LED R2321 OR R2322 + POWER SUPPLY & DALI CONTROLLER	A
S10	10W/M 3000K LED	IP67 LED FLEX SCREW FIXED RECESSED ONTO THE TOP OF THE SEAT BACK AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE BEND PLANE (TOP OR SIDE) ON SITE WITH THE ARCHITECT.	WHITE	RAPID LED R2321 OR R2322 + POWER SUPPLY & DALI CONTROLLER	A



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
S11	10W/M 3000K LED	IP67 LED FLEX SCREW FIXED RECESSED ONTO THE BAR FRONT AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE BEND PLANE (TOP OR SIDE) ON SITE WITH THE ARCHITECT.	WHITE	RAPID LED R2321 OR R2322 + POWER SUPPLY & DALI CONTROLLER	A
S12	10W/M 3000K LED	IP67 LED FLEX SCREW FIXED RECESSED ONTO THE SEAT PELMET AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE BEND PLANE (TOP OR SIDE) ON SITE WITH THE ARCHITECT.	WHITE	RAPID LED R2321 OR R2322 + POWER SUPPLY & DALI CONTROLLER	A
S13	10W/M 3000K LED	TWO RUNS OF IP67 LED FLEX SCREW FIXED RECESSED ONTO THE SUSPENDED BAR COUNTER BULKHEAD AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIPS WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE BEND PLANE (TOP OR SIDE) ON SITE WITH THE ARCHITECT.	WHITE	RAPID LED R2321 OR R2322 + POWER SUPPLY & DALI CONTROLLER	B
L1A	2 X TRAILING EDGE DIMMABLE 240 VOLT 2700K E27 LED 250 LUMENS +/- 10%	460DIA X 680 HIGH DECORATIVE PENDANT. CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	NA	CULT DESIGN FORMAKAMI JH3 PENDANT	A
L1B	2 X TRAILING EDGE DIMMABLE 240 VOLT 2700K E27 LED 250 LUMENS +/- 10%	500DIA X 670 HIGH DECORATIVE PENDANT. CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	NA	CULT DESIGN FORMAKAMI JH4 PENDANT	A
L1C	2 X TRAILING EDGE DIMMABLE 240 VOLT 2700K E27 LED 250 LUMENS +/- 10%	700DIA X 670 HIGH DECORATIVE PENDANT. CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	NA	CULT DESIGN FORMAKAMI JH5 PENDANT	A
L2	INTEGRAL TRAILING EDGE DIMMABLE 2700K LED	DECORATIVE WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS INTEGRAL DRIVER	BEIGE	FARO BARCELONA NORDLUX MARS 2312351009	A



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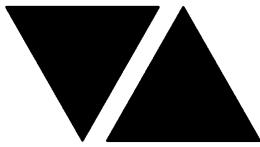
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L3	TRAILING EDGE DIMMABLE 240 VOLT 2200K E27 A60 LED 250 LUMENS +/- 10% 15,000 HOUR LIFE LAMP	DECORATIVE PENDANT. CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	WHITE	NORDLUX ALTON 35 48973001	A
L4	INTEGRAL TRAILING EDGE DIMMABLE 2700K LED	DECORATIVE WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS INTEGRAL DRIVER	BRASS	LIGHTING COLLECTIVE SKU IEF059P-1	A
L5A	INTEGRAL TRAILING EDGE DIMMABLE 3000K LED	800 DIA DECORATIVE PENDANT. CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	BRUSHED GOLD	ZEST LIGHTING BRUSHED GOLDEN RING DOWN 800DIA	A
L5B	INTEGRAL TRAILING EDGE DIMMABLE 3000K LED	600 DIA DECORATIVE PENDANT. CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	BRUSHED GOLD	ZEST LIGHTING BRUSHED GOLDEN RING DOWN 600DIA	A
L6	TRAILING EDGE DIMMABLE 240 VOLT 2200K G9 LED 200 LUMENS +/- 10% 15,000 HOUR LIFE LAMP	DECORATIVE 80 DIA WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS	DARK BRONZE	NOOK COLLECTIONS ORB LONG ARM WALL LIGHT SAML	B
L7	INTEGRAL 2700K LED	REPLACE THE EXISTING EXTERNAL FLOOD LIGHT WITH A DECORATIVE WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS INTEGRAL DRIVER	BLACK	NOOK COLLECTIONS NRDLUX ARTEGO ROUND WALL LIGHT 46941003	B
L8	TRAILING EDGE DIMMABLE 240 VOLT 2200K G9 LED 200 LUMENS +/- 10% 15,000 HOUR LIFE LAMP	DECORATIVE 120 DIA WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS	WHITE	NOOK COLLECTIONS ORB MIRROR WALL LIGHT	B
L9	12W 2700K LED	RECESSED DOWNLIGHT C/W 60 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1075-WH-12W WW-DALI	A
L10	15W 2700K LED	RECESSED DOWNLIGHT C/W 60 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1075-WH-15W WW-DALI	A
L11	12W 2700K LED	RECESSED ADJUSTABLE DOWNLIGHT C/W 60 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1079-WH-12W WW-DALI	A
L12	12W 2700K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1077-WH-12W WW-DALI	A
L13	15W 2700K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1075-WH-15W WW-DALI	A
L14	15W 2700K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1077-WH-125- WW-DALI	A



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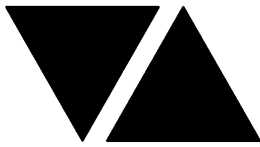
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L15	15W 2700K LED	RECESSED DOWNLIGHT C/W 60 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1077-WH-125-WW-DALI	A
L16	12W 2700K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1077-WH-12W-WW-DALI	A
L17	25W 3000K LED	SURFACE CAN DOWNLIGHT C/W 36 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1147-WH-WH-36-SM-DALI	A
L18	12W 2700K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1077-WH-12W-WW-DALI	A
L19	12W 2700K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1077-WH-12W-WW-DALI	B
L20	15W 2700K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1077-WH-125-WW-DALI	B
G1	GAMING BASE KICK LED STRIP LIGHTS TO BE PROVIDED AS PART OF THE GAMING BASE AND CONNECTED BY THE GAMING ELECTRICIAN.				A
G2	10W/M 3000K LED	VERTICAL RUN OF IP67 LED FLEX SCREW FIXED RECESSED ONTO THE GAMING SCREEN JOINERY. REFER TO THE DETAILS FOR THE EXTENT. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE BEND PLANE (TOP OR SIDE) ON SITE WITH THE ARCHITECT.	WHITE	RAPID LED R2321 OR R2322 + POWER SUPPLY & DALI CONTROLLER	A
LT1	9W 3000K LED PER FITTING	SURFACE TRACK C/W FITTINGS AS INDICATED PROVIDE EACH TRACK WITH A REMOTE DALI DIMMABLE DRIVER LOCATED IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	BLACK	LUMEN 8 NIX 45 TRACK AND SOLIS SON145TK09930 FITTINGS DALI DIMMABLE	A
F1	EXISTING CEILING FAN AND ASSOCIATED CONTROLLER TO BE RETAINED.				A
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS LLIFE	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. AS2293 CLASSIFICATION C0-D1.25- C90-D2	BLACK	CLEVERTRONICS LUBPRO-SM	A



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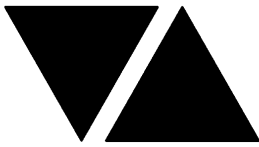
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
CHANNEL x		CONTROL CHANNEL WITH A NUMERICAL REFERENCE. REFER TO THE POWER AND LIGHTING CONTROL SCHEMATIC / SCHEDULE			A
LIGHTING CONTROL SWITCH PANEL (SPx)		6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	ALUMINIUM	DYNALITE ANTUMBRA DISPLAY	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 UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES	A
AUTO DOOR SINGLE POWER OUTLET (AD)		SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION LOCATED CONCEALED WITHIN THE AUTO DOOR HEAD MULLION RATING 10A U.N.O.	WHITE	CLIPSAL C2000 SERIES	A
SINGLE WEATHERPROOF POWER OUTLET (IP56)		IP56 WEATHERPROOF SINGLE POWER OUTLET. MOUNT AT MINIMUM 1100mm AFFL U.N.O. RATING 10A U.N.O.	-	CLIPSAL "56 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 (BK)	CLIPSAL C2000 SERIES	A
GAMING TAB OUTLET		GAMING / TAB OUTLETS PROVIDED BY THE GAMING ELECTRICIAN. REFER TO THE NOTES FOR ADDITIONAL DETAILS ON THE SCOPE.			A
SIGN CONNECTION		COORDINATE THE LOCATION AND CONNECTION WITH THE SIGN CONTRACTOR ENSURING THE CONNECTION ARE PROVIDED WITH APPROPRIATE WEATHER PROTECTION AND ARE CONCEALED FROM VIEW.			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
LED SCREEN AV CONNECTION (AV)		PROVIDE EACH AV LED SCREEN POWER SUPPLY CONNECTION AS FOUR OF 413s WITH SUFFICIENT CABLE TO ALLOW THEM TO BE CONNECTED AND PUSHED BACK INTO THE WALL. COORDINATE THE HEIGHT OF THE CONNECTIONS / 413s WITH THE LED SCREEN SUPPLIER.			A
DB-1		EXISTING DISTRIBUTION BOARD DB-1 INTEGRAL TO THE MSB TO BE MODIFIED AS NECESSARY TO ACCOMMODATE THE ADDITIONAL CIRCUITS AS DETAILED IN THE DB-1 SCHEDULE. ANY EXISTING CIRCUITS THAT BECOME REDUNDANT DUE TO THE WORKS ARE TO BE REMOVED. THE EXISTING DIMMERS WITH THE MSB ARE TO BE REMOVED AND DIN RAILS PROVIDED TO ACCOMMODATE THE DB-1 DYNALITE CONTROLLERS.			A



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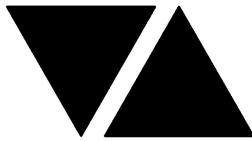
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DB-2		EXISTING DISTRIBUTION BOARD DB-2 AND THE ADJACENT LOAD CENTRES AND DIMMERS ARE TO BE REMOVED AND REPLACED WITH A NEW DISTRIBUTION BOARD AS PER THE NOTES AND DB-2 SCHEDULE.			A
DB-G		EXISTING DISTRIBUTION BOARD DB-G TO BE REMOVED.			A
MSB		EXISTING HOTEL MAIN SWITCHBOARD TO REMAIN.			A
DB-CJB		GAMING DISTRIBUTION BOARD TO BE PROVIDED BY GAMING ELECTRICIAN			A





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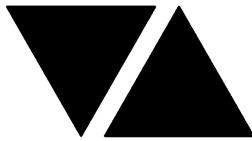
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## LIGHTING CONTROL SCHEDULE

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MISCELLANEOUS EQUIPMENT					REV
ITEM	DESCRIPTION				A
SP1	AS DETAILED IN THE EQUIPMENT SCHEDULE 6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY DYNALITE ANTUMBRA DISPLAY ALUMINIUM				A
SP2	AS DETAILED IN THE EQUIPMENT SCHEDULE 6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY DYNALITE ANTUMBRA DISPLAY ALUMINIUM				A
SP3	AS DETAILED IN THE EQUIPMENT SCHEDULE 6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY DYNALITE ANTUMBRA DISPLAY ALUMINIUM				A
PE CELL	PROGRAMMABLE PE CELL DUS 90CS CONFIRM THE LOCATION ON SITE WITH THE ARCHITECT				A
TIME CLOCK	PROGRAMMABLE TIME CLOCK ENVISION GATEWAY PDEG LOCATED IN DB-2				A
CONTROL MODULE 1					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8CH MODULAR CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
1-1	DGTM202	EXTERNAL	DB-1 -L1	SIGN ON CIRCUIT DB-1 - L2 VIA A CONTACTOR	A
1-2				SIGN	A
1-3	DGTM202	BISTRO		L1A, L1B &L1C	A
1-4		BAR		L3	A
1-5	DGTM202	BISTRO		L2	A
1-6		BISTRO		L2	A
1-7	DGTM202	BISTRO AMENITY		L8	B
1-8					A
CONTROL MODULE 2					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
1-9	DALI DIM	BISTRO	DB-1- L3	S3	A
1-10	DALI DIM	BISTRO	DB-1- L3	S10	A
1-11	DALI DIM	BISTRO	DB-1- L3	L14	A
1-12	DALI DIM	BISTRO	DB-1- L3	L14	A
1-13	DALI DIM	BISTRO	DB-1- L3	L14	A
1-14	DALI DIM	KIDS ROOM	DB-1- L4	L15	A
1-15	DALI DIM	BISTRO	DB-1- L4	L16	A
1-16	DALI DIM	BISTRO	DB-1- L4	L17	A
1-17	DALI DIM	BISTRO	DB-1- L5	L14	A
1-18	DALI DIM	BISTRO	DB-1- L5	L16	A
1-19	DALI DIM	BISTRO	DB-1- L5	L16	A
1-20					A



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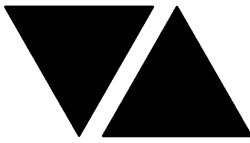
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LIGHTING CONTROL SCHEDULE

REVISION B - 31 OCTOBER 2025

<b>CONTROL MODULE 3</b>					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
1-21	DALI DIM	BISTRO	DB-1- L6	L16	A
1-22	DALI DIM	BISTRO	DB-1- L6	S4	A
1-23	DALI DIM	BISTRO	DB-1- L6	S9	A
1-24	DALI DIM	BISTRO	DB-1- L6	S1	A
1-25	DALI DIM	BISTRO	DB-1- L6	S3	A
1-26	DALI DIM	BISTRO	DB-1- L6	S2	A
1-27	DALI DIM	BISTRO	DB-1- L6	S1	A
1-28	DALI DIM	BISTRO	DB-1- L6	L11	A
1-29					A
1-30					A
1-31					A
1-32					A
<b>CONTROL MODULE 4</b>					<b>SL01</b>
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
1-33	DALI DIM	AMENITY	DB-1- L7	L10	A
1-34	DALI DIM	AMENITY	DB-1- L7	L9 & L10	A
1-35					A
1-36					A
1-37					A
1-38					A
1-39					A
1-40					A
1-41					A
1-42					A
1-43					A
1-44					A
<b>CONTROL MODULE 5</b>					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8CH MODULAR CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-2			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
2-1	DGT M202	GAMING	DB-2 -L1	L5A & L5B	A
2-2		GAMING		L4	A
2-3	DGT M202	GAMING		L4	A
2-4		GAMING		L4	A
2-5	DGT M202	SPORTS BAR		L6	B
2-6					A
2-7					A
2-8					A



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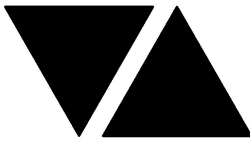
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## LIGHTING CONTROL SCHEDULE

REVISION B - 31 OCTOBER 2025

CONTROL MODULE 6					A
TYPE:		DYNALITE DDRC1220FR-GL			A
DESCRIPTION		12CH 20 A FEEDTHROUGH RELAY CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-2			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
2-9	SWITCHED	GAMING	DB-CJB	CJB G1	A
2-10	SWITCHED	GAMING	DB-CJB	CJB G1	A
2-11	SWITCHED	GAMING	DB-CJB	CJB SIGN	A
2-12	SWITCHED	GAMING	DB-CJB	CJB SIGN	A
2-13	SWITCHED	GAMING	DB-CJB	CJB SIGN	A
2-14	SWITCHED	EXTERNAL	DB-2 -L2	SIGN	A
2-15	SWITCHED	EXTERNAL	DB-2 -L2	SIGN	A
2-16	SWITCHED	GAMING	DB-2 -L4	SIGN	A
2-17	SWITCHED	EXTERNAL	DB-2- L3	L7	B
2-18					A
2-19					A
2-20					A
CONTROL MODULE 7					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-2			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
2-21					B
2-22	DALI DIM	GAMING	DB-2- L4	S11	A
2-23	DALI DIM	GAMING	DB-2- L4	S13	B
2-24	DALI DIM	GAMING	DB-2- L4	S2	A
2-25	DALI DIM	GAMING	DB-2- L4	L11	A
2-26	DALI DIM	GAMING	DB-2- L4	L20	B
2-27	DALI DIM	GAMING	DB-2- L5	L19	B
2-28	DALI DIM	GAMING	DB-2- L6	L13	A
2-29	DALI DIM	GAMING	DB-2- L6	G2	A
2-30					A
2-31					A
2-32					A



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LIGHTING CONTROL SCHEDULE

REVISION B - 31 OCTOBER 2025

<b>CONTROL MODULE 8</b>					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-2			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
2-33	DALI DIM	SPORTS BAR	DB-2- L7	L12	A
2-34	DALI DIM	SPORTS BAR	DB-2- L7	S7	A
2-35	DALI DIM	SPORTS BAR	DB-2- L7	LT1	A
2-36	DALI DIM	SPORTS BAR	DB-2- L8	LT1	A
2-37	DALI DIM	SPORTS BAR	DB-2- L8	S7	A
2-38	DALI DIM	SPORTS BAR	DB-2- L9	LT1	A
2-39	DALI DIM	SPORTS BAR	DB-2- L9	S7	A
2-40	DALI DIM	SPORTS BAR	DB-2- L9	L12	A
2-41	DALI DIM	SPORTS BAR	DB-2- L10	L18	A
2-42	DALI DIM	SPORTS BAR	DB-2- L10	L11	A
2-43	DALI DIM	SPORTS BAR	DB-2- L10	L9	A
2-44	DALI DIM	SPORTS BAR	DB-2- L10	L10	A
<b>CONTROL MODULE 9</b>					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-2			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
2-45	DALI DIM	SPORTS BAR	DB-2- L11	S8	A
2-46	DALI DIM	SPORTS BAR	DB-2- L11	S6	A
2-47	DALI DIM	SPORTS BAR	DB-2- L11	S5	A
2-48	DALI DIM	SPORTS BAR	DB-2- L11	S11	A
2-49	DALI DIM	SPORTS BAR	DB-2- L11	S12	A
2-50					A
2-51					A
2-52					A
2-53					A
2-54					A
2-55					A
2-56					A



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DISTRIBUTION BOARD DB-1

REVISION B - 31 OCTOBER 2025

							REV
REFER TO THE NOTES FOR ADDITIONAL REQUIREMENTS. MODIFY THE EXISTING DB-1 INTEGRAL TO THE MSB TO ACCOMMODATE THE FOLLOWING CIRCUITS. REMOVE ALL SWITCHGEAR MADE REDUNDANT BY THE WORKS. ENSURE THE SCHEDULE INCLUDES THE CIRCUIT USE AND LOCATION.							B
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE ( mm <sup>2</sup> )	LOCATION	CIRCUIT USE	A
P1	1	20	RCBO	2.5	BISTRO	REF	A
P2	1	25	RCBO	6.0	BISTRO	COFFEE	A
P3	1	20	RCBO	2.5	BISTRO	TV	A
P4	1	20	RCBO	2.5	BISTRO	CLEANING	A
P5	1	20	RCBO	2.5	BISTRO	AUTO DOOR	A
							A
							A
							A
							A
							A
							A
							A
							A
L1	1	20	RCBO	2.5		SIGN	A
L2	1	20	RCBO	2.5		SIGN	A
L3	1	20	RCBO	2.5		LIGHTING	A
L4	1	20	RCBO	2.5		LIGHTING	A
L5	1	20	RCBO	2.5		LIGHTING	A
L6	1	20	RCBO	2.5		LIGHTING	A
L7	1	20	RCBO	2.5		LIGHTING	A
L8	1	20	RCBO	2.5		LIGHTING	A
L9	1	20	RCBO	2.5		LIGHTING	A
L10	1	20	RCBO	2.5		LIGHTING	A
							A
							A
							A
							A



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

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DISTRIBUTION BOARD DB-2


REVISION B - 31 OCTOBER 2025


FAULT CURRENT: 6KA							REV
MAIN SWITCH: 250 NON AUTO LOAD BREAK							A
CHASSIS SIZE: 84 POLE							A
SOURCE: MSB							A
CHASSIS RATING: 250A							A
SUPPLY CABLE: EXISTING							A
PHASES: 3							A
REFER TO THE EQUIPMENT SCHEDULE AND NOTES FOR ADDITIONAL REQUIREMENTS. PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE CONTROLS INCLUDING THE DYNALITE EQUIPMENT PROVIDED AS PART OF THE INITIAL WORKS. PROVIDE THE DB WITH AN AS2293 EMERGENCY LIGHTING CONTROL SYSTEM TO CONTROL THE ASSOCIATED EMERGENCY LIGHTS. PROVIDE THE DB WITH SURGE PROTECTION. ENSURE THE SCHEDULE INCLUDES THE CIRCUIT USE AND LOCATION. RECONNECT ALL EXISTING DB-2 CIRCUITS THAT REMAIN WITH NEW SWITCHGEAR AND CONTROLS THAT MATCH THE EXISTING IN CAPACITY AND FUNCTION.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE ( mm <sup>2</sup> )	LOCATION	CIRCUIT USE	A
P1	1	20	RCBO	2.5	GAMING ENTRY	AUTO DOOR	A
P2	1	20	RCBO	2.5	SPORTS BAR	STAGE	A
P3	1	20	RCBO	2.5	SPORTS BAR	STAGE	A
P4	1	20	RCBO	2.5	SPORTS BAR	STAGE	A
P5	1	20	RCBO	2.5	SPORTS BAR	STAGE	A
P6	1	20	RCBO	2.5	SPORTS BAR	STAGE	A
P7	1	20	RCBO	2.5	SPORTS BAR	LED SCREEN	A
P8	1	20	RCBO	2.5	SPORTS BAR	LED SCREEN	A
P9	1	20	RCBO	2.5	SPORTS BAR	LED SCREEN	A
P10	1	20	RCBO	2.5	SPORTS BAR	TV	A
P11	1	20	RCBO	2.5	SPORTS BAR	CLEANING	A
P12	1	20	RCBO	2.5	SPORTS BAR	ATM	A
P13	1	20	RCBO	2.5	SPORTS BAR	CLEANING	A
P14	1	20	RCBO	2.5	SPORTS BAR	KENO	A
P15	1	20	RCBO	2.5	SPORTS BAR	LED SCREEN	A
P16	1	20	RCBO	2.5	SPORTS BAR	LED SCREEN	A
P17	1	20	RCBO	2.5	GAMING	CLEANING	A
P18	1	20	RCBO	2.5	GAMING	TV	A
P19	1	20	RCBO	2.5	GAMING	REF	A
P20	1	20	RCBO	2.5	GAMING	DIGITAL BANNER	A
P21	1	20	RCBO	2.5	SPORTS BAR	DIGITAL BANNER	A
							A
							A
							A
							A
							A
							A
							A
							A
							A
							A
L1	1	20	RCBO	2.5		LIGHTING	A
L2	1	20	RCBO	2.5		SIGN	A
L3	1	20	RCBO	2.5		LIGHTING	A
L4	1	20	RCBO	2.5		SIGN	A
L5	1	20	RCBO	2.5		LIGHTING	A
L6	1	20	RCBO	2.5		LIGHTING	A
L7	1	20	RCBO	2.5		LIGHTING	A
L8	1	20	RCBO	2.5		LIGHTING	A
L9	1	20	RCBO	2.5		LIGHTING	A
L10	1	20	RCBO	2.5		LIGHTING	A
L11	1	20	RCBO	2.5		LIGHTING	A
							A
							A


LEGEND


-  ELECTRICAL SERVICES SWITCHBOARD.
-  SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
-  SINGLE POWER OUTLET.
-  DOUBLE POWER OUTLET.
-  GAMING / TAB OUTLET BY GAMING ELECTRICIAN.
-  SIGNAGE CONNECTION.
-  SINGLE PHASE ISOLATOR.
-  THREE PHASE ISOLATOR.
-  CONDUIT ROUTE.
-  LED SCREEN AV CONNECTION.
-  LIGHTING CONTROL SWITCHPANEL, TYPE x.
-  ONE WAY LIGHT SWITCH.
-  CIRCUIT LINE.
-  SWITCH LINE.
- DB-x - Py


POWER CIRCUIT DESIGNATION.  
DENOTES DB AND CIRCUIT.
- xx


LIGHTING CONTROL CHANNEL REFERENCE.
- 

ELECTRICAL EQUIPMENT AS NOTED.
- 

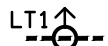

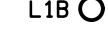
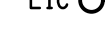




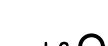
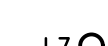
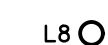
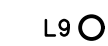
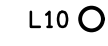
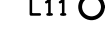
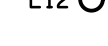




REFER TO DETAIL NOTED FOR THE AREA SHOWN HATCHED.  
ADDITIONAL OUTLETS & FITTINGS MAY BE SHOWN ON DETAIL.
- 

F1: EXISTING CEILING FAN.
- 







Sx: LED JOINERY / CEILING STRIP LIGHT, TYPE AS NOTED.
- 


E1: GENERAL CEILING RECESSED LED EMERGENCY LIGHT, WHITE.
- 

EX: EMERGENCY LED EXIT LIGHT, BLACK.

-  LT1: SURFACE TRACK C/W LIGHT FITTINGS AS NOTED.
-  L1A: SMALL DECORATIVE SUSPENDED PENDANT.
-  L1B: MEDIUM DECORATIVE SUSPENDED PENDANT.
-  L1C: LARGE DECORATIVE SUSPENDED PENDANT.
-  L2: DECORATIVE WALL LIGHT.
-  L3: DECORATIVE SUSPENDED PENDANT.
-  L4: DECORATIVE WALL LIGHT.
-  L5A: DECORATIVE SUSPENDED PENDANT.
-  L5B: DECORATIVE SUSPENDED PENDANT.
-  L6: DECORATIVE EXTERNAL WALL LIGHT.
-  L7: DECORATIVE SPORTS BAR WALL LIGHT.
-  L8: DECORATIVE AMENITY WALL LIGHT.
-  L9: RECESSED DOWNLIGHT.
-  L10: RECESSED DOWNLIGHT.
-  L11: RECESSED DOWNLIGHT.
-  L12: RECESSED DOWNLIGHT.
-  L13: RECESSED DOWNLIGHT.
-  L14: RECESSED DOWNLIGHT.
-  L15: RECESSED DOWNLIGHT.

LEGEND

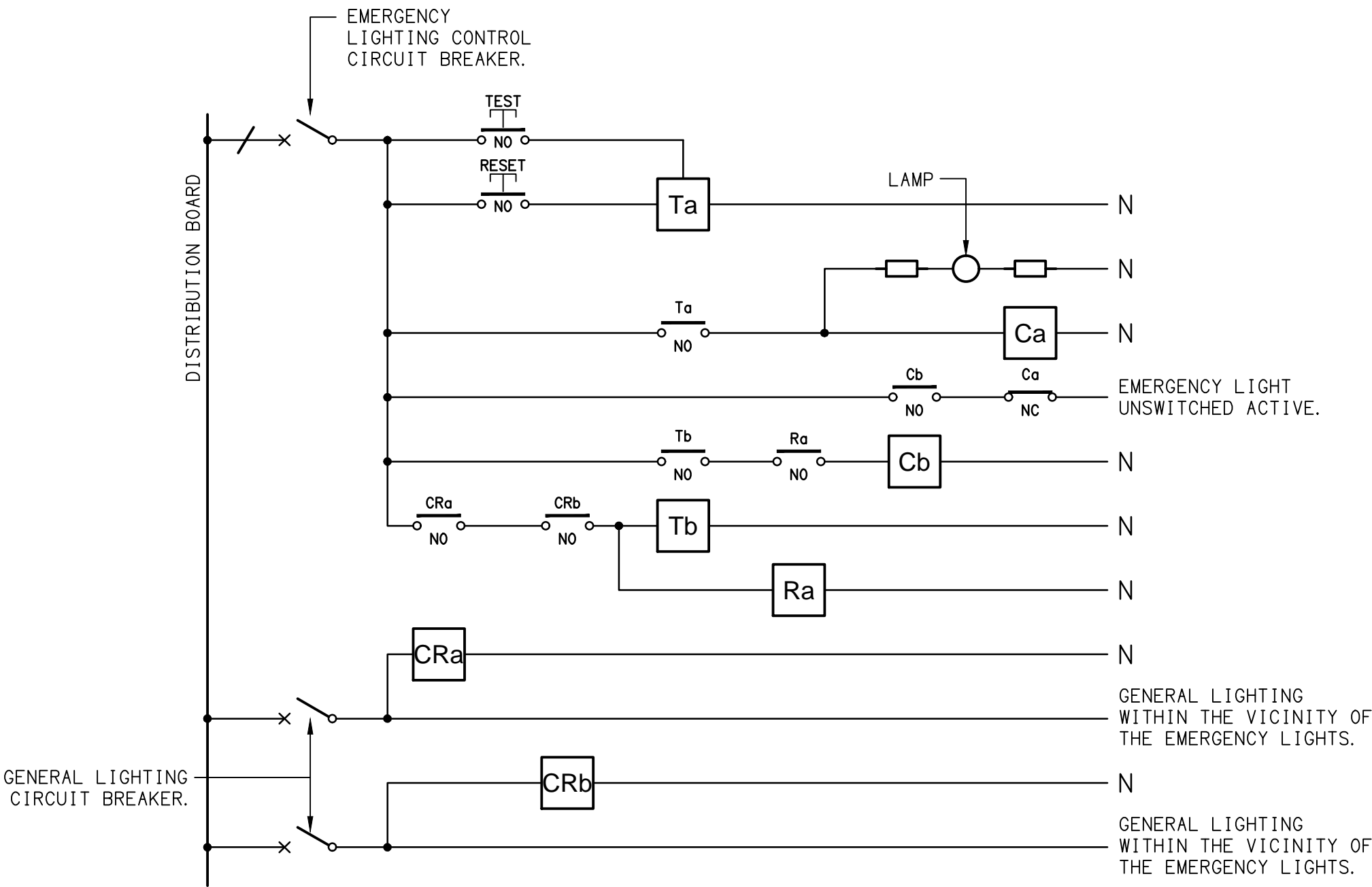
-  L16: RECESSED DOWNLIGHT.
-  L17: RECESSED DOWNLIGHT.
-  L18: RECESSED DOWNLIGHT.
-  L19: CURTAIN RECESSED DOWNLIGHT.
-  L20: GAMING ROOM RECESSED DOWNLIGHT.
- 

G1: GAMING BASE KICK LED STRIP LIGHT.
- 

G2: GAMING SCREEN VERTICAL LED STRIP LIGHT.

EQUIPMENT:

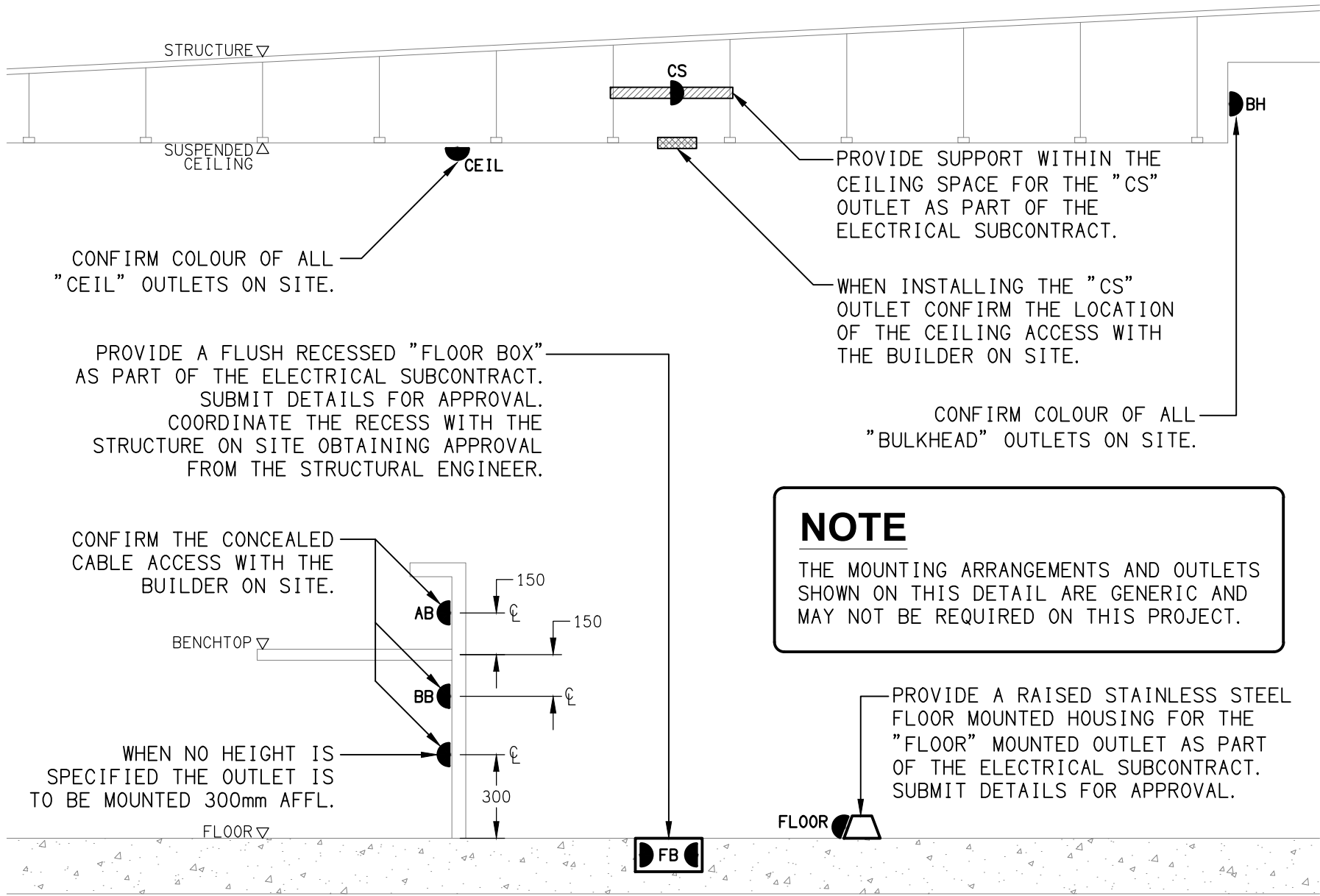
- TEST – TEST PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- RESET – RESET PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- LAMP – AMBER TEST INDICATING LAMP MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- Ta – ADJUSTABLE 0-3 HOUR TIMED RELAY.
- Tb – 15 MINUTE RUN-ON TIMER TO OPERATE UPON THE RETURN OF MAINS POWER.
- Cx – CONTACTOR x.
- CRx – CONTROL RELAY x.
- Rx – RELAY x.



NOTES

1. THE EMERGENCY LIGHT UNSWITCHED ACTIVE / GENERAL LIGHTING SWITCHED ACTIVE CIRCUIT ARRANGEMENT AND CONTROL IS TYPICAL FOR ALL CIRCUITS SUPPLYING EMERGENCY LIGHTS.
2. PROVIDE ADDITIONAL CONTROL RELAYS (CRx) CONFIGURED AS PER CRa AND CRb FOR ALL ADDITIONAL LIGHTING CIRCUITS THAT SUPPLY LIGHTS IN THE VICINITY OF THE EMERGENCY LIGHTS.

SCHEMATIC  
EMERGENCY LIGHTING  
NOT TO SCALE



DETAIL  
TYPICAL OUTLET MOUNTINGS  
NOT TO SCALE

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USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.

ALL DIMENSIONS TO BE VERIFIED ONSITE.

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REV:	DESCRIPTION:	DATE:

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SITE ADDRESS:  
16 MATTHEW TERRACE, CABOOLTURE

SCALE: SHEET SIZE:

NOT TO SCALE AT A1

DRAWING TITLE:

ELECTRICAL SERVICES  
LEGEND & DETAILS

PROJECT NO: DRAWING NO: REVISION:

C3646a E01 B



NOTES

1. EXTENT OF WORKS

THE ELECTRICAL SERVICES SUB-CONTRACT INCLUDES BUT IS NOT LIMITED TO THE FOLLOWING:

- SUPPLY AND INSTALLATION OF ALL COMPONENTS FORMING PART OF THE ELECTRICAL SERVICES.
- INSPECTIONS.
- TESTING AND COMMISSIONING.
- MAINTENANCE.
- CABLING, CABLE SUPPORT SYSTEMS AND ACCESS.
- POWER DISTRIBUTION.
- LIGHTING.
- MODIFICATION, RELOCATION AND EXTENSION AS NECESSARY OF ALL EXISTING SERVICES THAT ARE IMPACTED BY THE WORKS OR REQUIRED TO BE EXTENDED BY THE WORKS.
- REMOVAL OF ALL EXISTING SERVICES MADE REDUNDANT BY THE WORKS.
- DOCUMENTS.
- ANY TEMPORARY WORKS REQUIRED TO KEEP THE HOTEL OPERATING DURING THE CONSTRUCTION PROCESS AND ACCOMMODATE STAGING OF THE WORKS TO REFLECT THE EXECUTION OF THE MAIN CONTRACT WORKS.

ALL MINOR COMPONENTS AND INCIDENTAL WORKS NOT SPECIFICALLY REFERRED TO, HOWEVER NECESSARY TO COMPLETE THE ELECTRICAL SERVICES INSTALLATION SUCH THAT IT IS HANDED OVER COMPLETE, OPERATIONAL AND FIT FOR THE INTENDED USE.

PRIOR TO COMMENCING WORK CONSULT SITE MANAGEMENT FOR ANY HAZARDOUS MATERIAL AND OR ASBESTOS REGISTERS AS WELL AS UNDERTAKE A THOROUGH INSPECTION OF THE SITE TO IDENTIFY ANY POTENTIAL HAZARDOUS MATERIALS, ASBESTOS AND HEALTH OR SAFETY RISKS. ADVISE THE CONTRACTOR OF ANY POTENTIAL HAZARDOUS MATERIALS, ASBESTOS AND HEALTH OR SAFETY RISKS IF IDENTIFIED AND DO NOT COMMENCE WORK UNTIL AN APPROPRIATE MANAGEMENT PLAN HAS BEEN DEVELOPED AND AGREED TO BY ALL PARTIES.

SUPPLY ALL LABOUR, MATERIALS, EQUIPMENT, AND ALL OTHER ITEMS, WHETHER MENTIONED IN DETAIL OR NOT, REQUIRED FOR THE SATISFACTORY COMPLETION OF THE ELECTRICAL SERVICES INSTALLATION, LEAVING IN FULL WORKING ORDER TO THE SATISFACTION OF THE PROJECT MANAGER.

ACCEPT FULL RESPONSIBILITY FOR LIASING, ARRANGING AND CO-ORDINATION OF ALL WORKS THAT HAVE AN EFFECT ON OR WILL BE AFFECTED BY THE ELECTRICAL SERVICES.

REFER TO THE EQUIPMENT SCHEDULE FOR ADDITIONAL REQUIREMENTS.

2. WORKMANSHIP

ENSURE THAT THE ELECTRICAL WORK IS PERFORMED BY THE HOLDER OF A CURRENT ELECTRICAL SUB CONTRACTOR LICENSE AND THE SERVICES COVERED BY THE ACMA IS PERFORMED BY THE HOLDER OF THE APPROPRIATE CURRENT ACMA LICENSE. ENSURE THE INSTALLATION AND ALL COMPONENTS, FIXTURES, FITTINGS, OUTLETS AND CABLES ARE SUPPLIED AND INSTALLED TO A HIGH STANDARD THROUGHOUT, AND INSTALLED IN A NEAT AND TRADESMAN LIKE MANNER, TO THE CURRENT INDUSTRY STANDARDS. ENSURE ALL MATERIALS AND COMPONENTS OF A SIMILAR TYPE ARE OF THE SAME MANUFACTURER AND INSTALLED IN A UNIFORM MANNER.

IT IS THE ELECTRICAL SUB CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE INSTALLATION IS FIT FOR PURPOSE AND IS PROVIDED AS A COMPLETE WORKING INSTALLATION. IT IS THE ELECTRICAL SUB CONTRACTOR'S RESPONSIBILITY TO PROVIDE ALL COMPONENTS, FITTINGS, FIXTURES, SYSTEMS, PROGRAMMING ETC IRRESPECTIVE OF THE LEVEL DETAILED IN THE DOCUMENTS SUCH THAT THE INSTALLATION IS PROVIDED AS A COMPLETE WORKING INSTALLATION.

CONCEAL ALL WIRING AND CONDUITS. EXPOSED CABLING OR CONDUITS ARE GENERALLY NOT ACCEPTABLE. IT IS NOTED THAT CHASING AND REINSTATEMENT WILL BE REQUIRED. ENSURE ALL COMPONENTS, EQUIPMENT AND MATERIALS SUPPLIED ARE NEW, UNUSED, DESIGNED AND SELECTED TO ENSURE SATISFACTORY OPERATION UNDER VARYING ATMOSPHERIC, CLIMATIC, HUMID TROPICAL CONDITIONS WITHOUT DISTORTION AND DETERIORATION IN ANY PART AFFECTING EFFICIENCY AND RELIABILITY OF THE SYSTEMS. DESIGN AND SELECT ALL EQUIPMENT TO PROVIDE THE NECESSARY SAFETY TO HUMAN LIFE AND PROPERTY DURING OPERATION AND MAINTENANCE WITH PARTICULAR ATTENTION GIVEN TO ELECTRICAL SAFETY AND SEGREGATION PRECAUTIONS.

CHECK THE FINISHED PAINTWORK AROUND THE AREA OF EACH INSTALLATION AND TOUCH UP ALL DAMAGED PARTS AND FINISHES AFTER THE INSTALLATION OF THE ELECTRICAL SERVICES.

ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH THE BUILDER'S PROGRAM. ENSURE ALL FINAL LOCATIONS OF OUTLETS AND FITTINGS ARE CO-ORDINATED ONSITE WITH THE ARCHITECT AND ALL OTHER SERVICES, TO THE APPROVAL OF THE PROJECT MANAGER. ALLOW TO CO-ORDINATE THE FINAL LOCATION OF ALL EQUIPMENT, FITTINGS, & OUTLETS, SUCH THAT THEY ARE INSTALLED IN ACCORDANCE WITH THE AS3000 RESTRICTED ZONES, AND ARE NOT COVERED INAPPROPRIATELY.

ENSURE THAT ALL METAL SURFACES ARE SUITABLY PROTECTED AGAINST CORROSION, AND THAT ALL PLASTIC MATERIALS ARE UV STABILISED.

PROVIDE ALL MATERIALS AS NEW, AND OF THE HIGHEST CLASS AVAILABLE FOR THEIR RESPECTIVE TYPES. ENSURE ALL ASPECTS OF THE WORK ARE OF A HIGH STANDARD THROUGHOUT, AND INSTALLED IN A NEAT AND TRADESMAN LIKE MANNER, TO THE CURRENT INDUSTRY STANDARDS.

MODIFICATION, RELOCATION AND EXTENSION AS NECESSARY OF ALL EXISTING SERVICES THAT ARE IMPACTED BY THE WORKS OR REQUIRED TO BE EXTENDED BY THE WORKS.

PROVIDE ALL TEMPORARY WORKS REQUIRED TO KEEP THE VENUE AND ALL CONSTRUCTION STAGES OPERATING INCLUDING STAGED COMMISSIONING DURING THE CONSTRUCTION PROCESS.

ALL MINOR COMPONENTS AND INCIDENTAL WORKS NOT SPECIFICALLY REFERRED TO, HOWEVER NECESSARY TO COMPLETE THE ELECTRICAL SERVICES INSTALLATION SUCH THAT IT IS HANDED OVER COMPLETE, OPERATIONAL AND FIT FOR THE INTENDED USE.

CORRUGATED CONDUITS MUST NOT BE USED WITHIN ANY FOOD OR DRINK PREPARATION OR SERVERY AREAS.

CABLE JOINS ARE NOT ACCEPTABLE. ALL CABLING, WIRING, CONDUCTORS AND CONDUITS MUST BE CONCEALED. ALL EXISTING ELECTRICAL SERVICES INCLUDING CABLING AND SWITCHGEAR THAT IS FOUND TO BE REDUNDANT OR MADE REDUNDANT BY THE WORKS MUST BE REMOVED.

IT IS ACCEPTABLE TO USE EXISTING SWITCHGEAR, OUTLETS AND CABLING IF THEY ARE APPROPRIATELY RATED AND THE ELECTRICIAN ACCEPTS RESPONSIBILITY OVER THE SWITCHGEAR / OUTLETS / CABLE AND PROVIDES A WARRANTY OVER IT AS IF IT WAS INSTALLED NEW BY THE ELECTRICIAN.

3. STANDARDS

IRRESPECTIVE OF INFORMATION CONTAINED IN THE ELECTRICAL SERVICES DOCUMENTS OR IN INSTRUCTIONS, IT IS THE ELECTRICAL SUB CONTRACTORS RESPONSIBILITY TO ENSURE ALL ELECTRICAL SERVICES WORKS ARE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE FOLLOWING. REFER ANY DISCREPANCIES BETWEEN THE REQUIREMENTS OF THE FOLLOWING AND/OR THE ELECTRICAL SERVICES DOCUMENTS AND INSTRUCTIONS TO THE ARCHITECT FOR CLARIFICATION PRIOR TO THE PLACING OF ORDERS, FABRICATION OR INSTALLATION OF THE ITEMS/METHODS IN DISCREPANCY.

- NCC BUILDING CODE OF AUSTRALIA.
- ELECTRICITY ACT.
- ELECTRICAL SAFETY ACT.
- AS/NZS3000.
- AS3008.
- WORKPLACE HEALTH AND SAFETY ACT.
- TELECOMMUNICATIONS ACT.
- ACMA REQUIREMENTS.

NOTES

4. AUTHORITIES

ENSURE ALL OF THE ELECTRICAL SERVICES COMPLY WITH THE REQUIREMENTS OF ALL REGULATORY AUTHORITIES HAVING JURISDICTION OVER THE SITE INCLUDING BUT NOT LIMITED TO THE FOLLOWING:

- ACMA.
- LOCAL COUNCIL.
- LOCAL SUPPLY AUTHORITY.
- STATE GOVERNMENT DEPARTMENT OF ENVIRONMENT AND HERITAGE.
- QLD GOVERNMENT DIVISION OF WORKPLACE, HEALTH AND SAFETY.
- QLD FIRE AND EMERGENCY SERVICES.

5. CABLES

UNLESS OTHERWISE SPECIFIED, INSTALL AND TERMINATE CABLES IN ACCORDANCE WITH THE MANUFACTURERS' RECOMMENDATIONS. DETERMINE THE FINAL ROUTES TO SUIT THE BUILDING STRUCTURE AND SITE CONDITIONS. UNLESS NOTED OTHERWISE, PROVIDE ALL 240 VOLT POWER AND LIGHTING WIRING AS 2.5mm² TWIN & EARTH STRANDED COPPER CONDUCTORS, PVC INSULATED 0.6/1kV V75 GRADE TO AS3174, PROTECTED BY A 20 AMP CIRCUIT BREAKER. ALL CONDUIT AND FITTINGS TO BE RIGID UPVC TO AS2053, UNLESS NOTED OTHERWISE.

6. POWER DISTRIBUTION

REMOVE THE EXISTING DYNALITE DIMMERS AND ASSOCIATED EQUIPMENT CONTAINED WITHIN THE EXISTING LIGHTING CONTROL CUBICAL WITHIN THE EXISTING MAIN SWITCHBOARD. UTILISE THE SPACE CREATED TO INSTALL HORIZONTAL DIN RAILS TO FACILITATE THE MOUNTING OF THE NEW DB-1 LIGHTING CONTROL EQUIPMENT. PROVIDE ADDITIONAL SWITCHGEAR IN DB-1 TO ACCOMMODATE THE NEW CIRCUITS AS PER THE DB-1 SCHEDULE.

REMOVE THE EXISTING MEZZANINE DISTRIBUTION BOARD DB-A, THE ADJACENT DYNALITE DIMMERS AND LOAD CENTRES INCLUDING DB-G. PROVIDE A NEW DISTRIBUTION BOARD DB-2 UTILISING THE EXISTING DB-2 SUBMAIN. RESUPPLY ALL OF THE EXISTING DB-2 CIRCUITS THAT REMAIN FROM THE NEW DISTRIBUTION BOARD DB-2 WITH NEW AS3000 COMPLIANT SWITCHGEAR AND CONTROLS WITH THE SAME CAPACITY AND FEATURES AS THE EXISTING.

ALL OF THE EXISTING SWITCHBOARDS, CIRCUITS, CABLING AND OUTLETS THAT BECOME REDUNDANT ARE TO BE REMOVED. IT IS ACCEPTABLE TO UTILISE SPARE EXISTING SWITCHGEAR TO SUPPLY THE NEW CIRCUITS IF IT IS IN ACCEPTABLE CONDITION AND HAS THE CORRECT CAPACITY AND FUNCTION. ANY INTERRUPTION TO THE POWER SUPPLY TO ANY SERVICES OUTSIDE OF THE AREA OF WORKS MUST BE RESTRICTED TO OUTSIDE OF THE TAVERNS OPERATING HOURS AND MUST BE ADVISED TO THE OPERATOR IN WRITING AT LEAST ONE WEEK PRIOR.

ALL SWITCHBOARDS AND SWITCHGEAR ARE TO BE SCHNEIDER OR NHP AND CONTAIN AT LEAST 25% OR 12 SPARE POLES (WHICHEVER IS THE LARGER) AT PRACTICAL COMPLETION. ALL SWITCHBOARDS ARE TO BE LIGHT GREY. ORANGE SWITCHBOARDS ARE NOT ACCEPTABLE. EXTERNAL SWITCHBOARDS MUST BE 316 STAINLESS STEEL OR ALUMINIUM. PROVIDE 92268 KEY LOCKABLE DOORS ON ALL SWITCHBOARDS. ALL SWITCHBOARDS AND CIRCUITS MUST BE UNIQUELY NAMED WITH SWITCHBOARDS PROVIDED WITH A LABEL CONTAINING:

- SOURCE NAME.
- SOURCE OVERLOAD RATING IN AMPS.
- SUBMAIN CABLE TYPE, SIZE, CONFIGURATION AND LENGTH.

ALL REMOVABLE PANELS AND ESCUTCHEONS MUST BE SECURED VIA 1/4 TURN LATCHES THAT REMAIN PART OF THE PANEL / ESCUTCHEON. IT IS NOT ACCEPTABLE TO SECURE REMOVABLE PANELS AND ESCUTCHEONS BY BOLTS, NUTS OR SCREWS.

ALL CIRCUIT BREAKERS AND CIRCUIT SCHEDULES MUST BE LABELLED / CONTAIN THE SUBMAIN / CIRCUIT USE AND LOCATION SUCH THAT THE CONNECTION / OUTLET CAN BE SIMPLY IDENTIFIED.

OUTLETS ARE TO BE PROVIDED WITH A NEAT HAND WRITTEN CIRCUIT DESIGNATION BY INDELIBLE INK ON THE FACEPLATE SUCH THAT IT IS NOT VISIBLE WHEN THE COVER IS CONCEALED.

THE POWER DISTRIBUTION COMPONENT OF THIS CONTRACT INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING EXTENT OF WORK:

- POWER DISTRIBUTION.
- MAIN SWITCHBOARD MODIFICATIONS.
- DISTRIBUTION BOARD DB-1 MODIFICATIONS.
- REPLACEMENT OF THE EXISTING DISTRIBUTION BOARD DB-2.
- CABLE ACCESS WAYS.
- CIRCUITS.
- ISOLATORS AND OUTLETS.
- TESTING AND COMMISSIONING.
- REMOVAL OF ALL EXISTING REDUNDANT SERVICES.
- RECONNECTION OF ALL EXISTING SERVICES THAT REMAIN.

REFER TO THE DISTRIBUTION BOARD SCHEDULES FOR ADDITIONAL REQUIREMENTS AND CIRCUIT DETAILS.

PROVIDE DISTRIBUTION BOARD DB-2 AS FOLLOWS:

- WALL MOUNTED.
- IP44 FORM 1.
- LIGHT GREY ENCLOSURE WHITE ESCUTCHEON.
- 3 POINT LOCKABLE HANDLES ON ALL DOORS.
- LIFT OFF HINGES ON ALL DOORS AND ESCUTCHEONS.
- 1/4 TURN LATCHES AND D HANDLES ON ALL ESCUTCHEONS.
- ALL SWITCHGEAR TO BE SCHNEIDER OR NHP/ TERASAKI.
- PROVIDE SHOP DRAWINGS FOR APPROVAL.
- 25% SPARE POLES AT PRACTICAL COMPLETION.
- ALL COMPONENTS ARE TO BE LABELLED WITH NON-STICK LABELS.

ENSURE ALL THREE PHASE CIRCUITS ARE PROVIDED WITH CORRECT PHASE ROTATION.

ENSURE ALL OUTLETS AND ISOLATORS ARE POSITIONED SUCH THAT THEY ARE NOT COVERED BY THE EQUIPMENT. THE FINAL POSITION OF ALL OUTLETS AND ISOLATORS ARE TO BE CONFIRMED ON SITE BY THE TENANTS REPRESENTATIVE.

NOTES

7. LIGHTING

ALL FRONT OF HOUSE LIGHTING IS TO BE 2,700K OR 3,000K AND THE BACK OF HOUSE LIGHTING IS TO BE 4,000K.

UNLESS A FITTING HAS BEEN SPECIFIED IN THE EQUIPMENT SCHEDULE THAT CONTAINS A MAIN VOLTAGE LAMP, ALL LIGHT FITTINGS MUST BE PROVIDED AS SOLID-STATE LED WITH A FIVE-YEAR MANUFACTURERS REPLACEMENT WARRANTY AND A MINIMUM TWO YEAR MANUFACTURERS REPLACEMENT AND LABOUR WARRANTY.

ALL FRONT OF HOUSE LIGHTS THAT DO NOT CONTAIN A MAIN VOLTAGE LAMP ARE TO BE DALI DIMMABLE.

REMOTE DRIVERS ARE TO BE USED IF POSSIBLE AND LOCATED IN A CONCEALED ACCESSIBLE POSITION. IF THE DRIVER CAN NOT BE REACHED FROM THE FITTING ITS POSITION MUST BE NOTED ON THE AS CONSTRUCTED DOCUMENTS.

ALL FRONT OF HOUSE LIGHTS THAT CONTAIN MAIN VOLTAGE LAMPS ARE TO BE PROVIDED WITH THE LOWEST OUTPUT PRACTICAL TO ACHIEVE THE REQUIRED ILLUMINATION / EFFECT AND BE TRAILING EDGE PHASE DIMMABLE.

ALL ILLUMINATED SIGNAGE, GAMING BASE FOOTREST LEDS, CARPARK LIGHTS, AND EXTERNAL SECURITY LIGHTS NOT CONSIDERED FRONT OF HOUSE ARE TO BE SWITCHED.

ALL LIGHTING CIRCUITS MUST BE PROTECTED BY A 20 AMP RCBO WITH THE AVERAGE NUMBER OF FITTINGS / DRIVERS SUPPLIED FROM A SINGLE CIRCUIT NOT EXCEEDING 25 WITH THE MAXIMUM NOT EXCEEDING 30.

PROVIDE A PHILIPS DYNALITE LIGHTING CONTROL SYSTEM TO CONTROL THE LIGHTING CONFIGURED WITH THE FOLLOWING SCENES:

INTERNAL

- CLEANING – MANUAL OPERATION. 100% LIGHTS ON AND SIGNS OFF.
- DAY – AUTOMATIC OPERATION FROM 10.00 AM TO 3.30 PM.
- AFTERNOON – AUTOMATIC OPERATION FROM 3.30 PM TO DUSK.
- EVENING – AUTOMATIC OPERATION FROM DUSK TO 8.30 PM.
- NIGHT – AUTOMATIC OPERATION FROM 8.30 PM TO CLOSING.
- CLOSED – MANUAL OPERATION. 100% ON FOR 15 MINUTES THEN TO A SECURITY MODE.

EXTERNAL

- DAY – AUTOMATICALLY OFF FROM DAWN TO DUSK.
- NIGHT – AUTOMATICALLY ON FROM DUSK UNTIL 15 MINUTES PAST CLOSING.
- CLOSED – MANUAL OPERATION. NIGHT MODE FOR 15 MINUTES THEN TO A SECURITY MODE.

SET THE ILLUMINATION LEVELS IN CONSULTATION WITH THE VENUE MANAGER AND OBTAIN WRITTEN APPROVAL FROM THE VENUE MANAGER OF THEIR ACCEPTANCE OF THE ILLUMINATION SCENE LEVELS FOR EACH STAGED HANDOVER AND SUBMIT A COPY OF THE APPROVAL TO THE ARCHITECT.

PROVIDE PHILIPS DYNALITE PROGRAMMABLE SWITCH PANELS PE SENSORS AND TIME CLOCKS AS NECESSARY. EACH FUNCTIONAL AREA IS TO BE PROVIDED WITH A SWITCHPANEL IN A NON-CUSTOMER ACCESSIBLE POSITION WITH THE ABILITY TO MANUALLY INSTIGATE THE ABOVE SCENES.

DIN RAIL MOUNT THE PHILIPS DYNALITE CONTROL EQUIPMENT WITHIN THE ASSOCIATED SWITCHBOARD.

ALL OF THE LIGHT FITTINGS, LAMPS AND ACCESSORIES ARE TO BE PROVIDED AS PART OF THIS CONTRACT. THE LIGHTING COMPONENT OF THIS CONTRACT INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING EXTENT OF WORK:

- LIGHTING.
- LIGHT FITTINGS AND ACCESSORIES.
- EMERGENCY AND EXIT LIGHTING.
- EARTHING OF THE LIGHTING INSTALLATION.
- LIGHTING CONTROL.
- PHILIPS DYNALITE LIGHTING CONTROL SYSTEM.
- LIGHTING SUBCIRCUITS.
- TESTING AND COMMISSIONING.
- RECONNECTION OF THE EXISTING LIGHTING THAT REMAINS.
- REMOVAL OF ALL EXISTING REDUNDANT LIGHTING SERVICES INCLUDING THE REDUNDANT LIGHTING CONTROL SYSTEM.

COMMISSION THE LIGHTING CONTROL AT PRACTICAL COMPLETION AND AGAIN THREE TIMES DURING THE DEFECTS AND LIABILITY PERIOD TO THE SATISFACTION OF THE OPERATOR.

DALI TO PHASE DIMMING CONVERTERS ARE NOT ACCEPTABLE.

8. DOCUMENTATION

WITHIN TWO WEEKS OF PRACTICAL COMPLETION PROVIDE THE FOLLOWING DOCUMENTATION.

AS CONSTRUCTED DRAWINGS INCLUDING:

- ELECTRICIANS NAME AND CONTACT DETAILS.
- PROJECT NAME, ADDRESS AND DATE OF PRACTICAL COMPLETION.
- FITTING POSITIONS AND TYPES CROSS REFERENCED TO A FITTING / EQUIPMENT SCHEDULE.
- OUTLET, SWITCH, AND CONNECTION POSITIONS CROSS REFERENCED TO A FITTING / EQUIPMENT SCHEDULE.
- REMOTE DRIVER LOCATIONS.
- CIRCUITS CROSS REFERENCED TO A DISTRIBUTION BOARD SCHEDULE.
- LIGHTING CONTROL CHANNELS CROSS REFERENCED TO A LIGHTING CONTROL SCHEDULE.
- POWER SCHEMATIC.
- SWITCHBOARD SHOP DRAWINGS.
- CABLE ACCESS ROUTES.

A FITTING / EQUIPMENT SCHEDULE INCLUDING.

- FITTING DETAILS INCLUDING THE MANUFACTURERS CATALOGUE NUMBERS WITH THE TYPES CROSS REFERENCED TO THE AS CONSTRUCTED DRAWINGS.
- OUTLETS AND SWITCHES INCLUDING THE MANUFACTURERS CATALOGUE NUMBERS WITH THE TYPES CROSS REFERENCED TO THE AS CONSTRUCTED DRAWINGS.

DISTRIBUTION BOARD SCHEDULES CROSS REFERENCED TO THE AS CONSTRUCTED DRAWINGS.

LIGHTING CONTROL SCHEDULE CROSS REFERENCED TO THE AS CONSTRUCTED DRAWINGS.

PHOTOS OF EACH SWITCHBOARD INCLUDING:

- CLOSED POSITION SUCH THAT THE SWITCHBOARD DESIGNATION AND CLEARANCE IS VISIBLE.
- THE SUBMAIN LABEL.
- DOOR/S OPEN ESCUTCHEON/S CLOSED SUCH THAT THE SPARE CAPACITY AND LABELLING IS VISIBLE.
- DOOR/S OPEN ESCUTCHEON/S REMOVED SUCH THAT THE SWITCHGEAR AND INTERNAL CABLING IS VISIBLE.

NOTES

9. EMERGENCY AND EXIT LIGHTING

PROVIDE A SINGLE POINT EMERGENCY LIGHTING SYSTEM THAT COMPLIES WITH THE LATEST ISSUE OF ALL PARTS AS2293 AND THE RELEVANT PARTS OF THE NCC BCA. INSTALL EMERGENCY LIGHT FITTINGS NOMINATED AS MAINTAINED WITH THE LAMP PERMANENTLY ON SUPPLIED VIA AN UNSWITCHED ACTIVE MAINS SUPPLY WHEN THE MAINS SUPPLY IS AVAILABLE. WHEN THE MAINS SUPPLY IS NOT AVAILABLE, THE LAMP IS TO REMAIN ON SUPPLIED BY THE EMERGENCY PACK. SINGLE LAMP MAINTAINED EMERGENCY LIGHTS ARE NOT SWITCHED WITH THE LOCAL GENERAL AREA LIGHTING. (THE LAMP IS ALWAYS ON.)

INSTALL EMERGENCY LIGHT FITTINGS NOMINATED AS NON-MAINTAINED AS FOLLOWS:

- IF THE FITTING IS NOT BEING SWITCHED, THE LAMP IS TO REMAIN OFF WHEN THE MAINS SUPPLY IS AVAILABLE. WHEN THE MAINS SUPPLY IS NOT AVAILABLE THE LAMP IS TO BE SWITCHED ON SUPPLIED BY THE EMERGENCY PACK. UNSWITCHED SINGLE LAMP NON-MAINTAINED EMERGENCY LIGHTS ARE NOT SWITCHED WITH THE LOCAL GENERAL AREA LIGHTING. (THE LAMP IS ON ONLY WHEN THE MAINS SUPPLY IS NOT AVAILABLE.)
- IF THE FITTING IS BEING SWITCHED, THE LAMP IS TO BE SUPPLIED AND CONTROLLED WITH THE LOCAL GENERAL AREA LIGHTING WHEN THE MAINS SUPPLY IS AVAILABLE. WHEN THE MAINS SUPPLY IS NOT AVAILABLE THE LAMP IS TO BE SWITCHED ON, SUPPLIED BY THE EMERGENCY PACK. (THE LAMP IS ON WHEN TURNED ON WITH THE LOCAL GENERAL LIGHTING OR THE MAIN SUPPLY IS NOT AVAILABLE.)

INSTALL EMERGENCY LIGHTS SUCH THAT THE STATUS INDICATOR L.E.D. IS CLEARLY VISIBLE AND THE TEST BUTTONS ARE READILY ACCESSIBLE. LABEL EACH CIRCUIT BREAKER WHICH CONTROLS THE UNSWITCHED ACTIVE TO EXIT LIGHTS WITH A LABEL FIXED ADJACENT; ENGRAVED PLASTIC LAMINATE, GREEN BACKGROUND WITH WHITE CHARACTERS: –

WARNING  
INTERRUPTING SUPPLY WILL DISCHARGE  
EMERGENCY LIGHTING BATTERIES

PROVIDE WRITTEN EVIDENCE OF THE INITIAL COMMISSIONING AND TESTING AND TESTING FOR THE DURATION OF THE MAINTENANCE PERIOD IN ACCORDANCE WITH AS 2293.2.

THIS EVIDENCE IS TO BE IN THE FORM OF A LOG BOOK SIMILAR TO THE GENERAL LIGHTING SERVICE PTY LTD "EMERGENCY LIGHTING MAINTENANCE LOG BOOK AND MANUAL" WHICH IS TO BE PROVIDED BY THE ELECTRICAL SUB-CONTRACTOR AND HAVE ALL ENTRIES FULLY COMPLETED AND BE PRESENTED FOR INSPECTION AT PRACTICAL COMPLETION. THE LOG BOOK IS TO BE RETAINED BY THE ELECTRICAL SUB-CONTRACTOR FOR THE DURATION OF THE MAINTENANCE PERIOD, AND THE SIX MONTHLY TEST AND MAINTENANCE RESULTS ENTERED. THE LOG BOOK IS TO BE PRESENTED FOR APPROVAL AT FINAL COMPLETION (EXPIRY OF THE MAINTENANCE PERIOD) AND WILL BE FORWARDED TO THE OPERATOR FOR THEIR USE.

PROVIDE MAINTENANCE OF THE EMERGENCY AND EXIT LIGHTING INSTALLATION INCLUDING RECORDS IN ACCORDANCE WITH THE LATEST ISSUE OF ALL PARTS AS2293 AND THE RELEVANT PARTS OF THE NCC BCA. PROVIDE THE EMERGENCY LIGHTING SYSTEM WITH A SUPPLY SENSING AND TESTING FACILITY IN ACCORDANCE WITH AS 2293.1.

10. GAMING

THE GAMING ELECTRICIAN WILL BE ENGAGED DIRECTLY BY ENDEAVOUR GROUP TO UNDERTAKE THE FOLLOWING:

- COMMUNICATIONS CABLING.
- GAMING DISTRIBUTION BOARD DB-CJB INCLUDING THE SUPPLY CIRCUIT BREAKER AND SUBMAIN.
- CIRCUITS FROM GAMING DISTRIBUTION BOARD DB-CJB VIA THE LIGHTING CONTROL SYSTEM AS NECESSARY TO:
  - GAMING MACHINES.
  - GAMING MODEMS.
  - GAMING MACHINE SIGNAGE.
  - GAMING ROOM CRTS.
- GAMING ROOM CABLE ACCESS EXCLUDING FLOOR CHASES AND REINSTATEMENT OF THE FLOOR CHASES.

ALL OTHER REMAINING ELECTRICAL SERVICES WITHIN THE GAMING ROOM ARE TO BE PROVIDED AS PART OF THE BUILDING WORKS ELECTRICAL SUB CONTRACT.

11. TAB

THE GAMING ELECTRICIAN WILL BE ENGAGED DIRECTLY BY ENDEAVOUR GROUP TO UNDERTAKE THE FOLLOWING:

- COMMUNICATIONS CABLING.
- CIRCUITS FROM DISTRIBUTION BOARD DB-CJB TO:
  - TAB UNITS.
  - TAB TELEVISIONS.

THE BUILDING WORKS ELECTRICAL SUB CONTRACT INCLUDES THE DISTRIBUTION BOARD DB-G SWITCHGEAR AS DETAILED IN THE DB-G SCHEDULE FOR THE GAMING ELECTRICIAN TO USE.

ALL OTHER REMAINING ELECTRICAL SERVICES WITHIN THE TAB ROOM ARE TO BE PROVIDED AS PART OF THE BUILDING WORKS ELECTRICAL SUB CONTRACT.

12. ABBREVIATIONS

- A – AMP CURRENT RATING
- AB – MOUNT ABOVE BENCH.
- AFFL – ABOVE FINISHED FLOOR LEVEL.
- BB – MOUNT BELOW BENCH.
- BB – MOUNT ON BULKHEAD.
- CEIL – MOUNT ON CEILING.
- CS – MOUNT WITHIN CEILING SPACE.
- C/W – COMPLETE WITH.
- DW – DISHWASHER.
- MCB – MINIATURE CIRCUIT BREAKER.
- MSB – MAIN SWITCHBOARD.
- WSSB – MECHANICAL SERVICES SWITCHBOARD.
- MW – MICROWAVE.
- N – NEON / LED INDICATOR WHEN ON.
- NTS – NOT TO SCALE.
- RCBO – CIRCUIT BREAKER C/W AN INTEGRAL 30mA RESIDUAL CURRENT DEVICE.
- RCO – CIRCUIT PROTECTED VIA A 30mA RESIDUAL CURRENT DEVICE.
- REF – REFRIGERATOR.
- UNO – UNLESS NOTED OTHERWISE.
- WP – WEATHERPROOF TO IP56 UNO.
- 500 – NUMBER DENOTES MOUNTING HEIGHT AFFL.

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USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.		
ALL DIMENSIONS TO BE VERIFIED ONSITE.		

B	TENDER	29/10/2025
REV:	DESCRIPTION:	DATE:

 **ELECTRICAL DESIGN GROUP**  
ELECTRICAL BUILDING SERVICES CONSULTANTS

BRISBANE: P.O. Box 15 Sherwood Qld 4075  
Phone: (07) 3278 4375  
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ELECTRICAL DESIGN GROUP BRISBANE  
PTY LTD  
ACN 092 710 793

TRADING AS:  
ELECTRICAL DESIGN  
GROUP

PROJECT:

**CLUB TAVERN  
CABOOLTURE**

SITE ADDRESS:

**16 MATTHEW TERRACE, CABOOLTURE**

SCALE: SHEET SIZE:

**NOT TO SCALE** AT **A1**

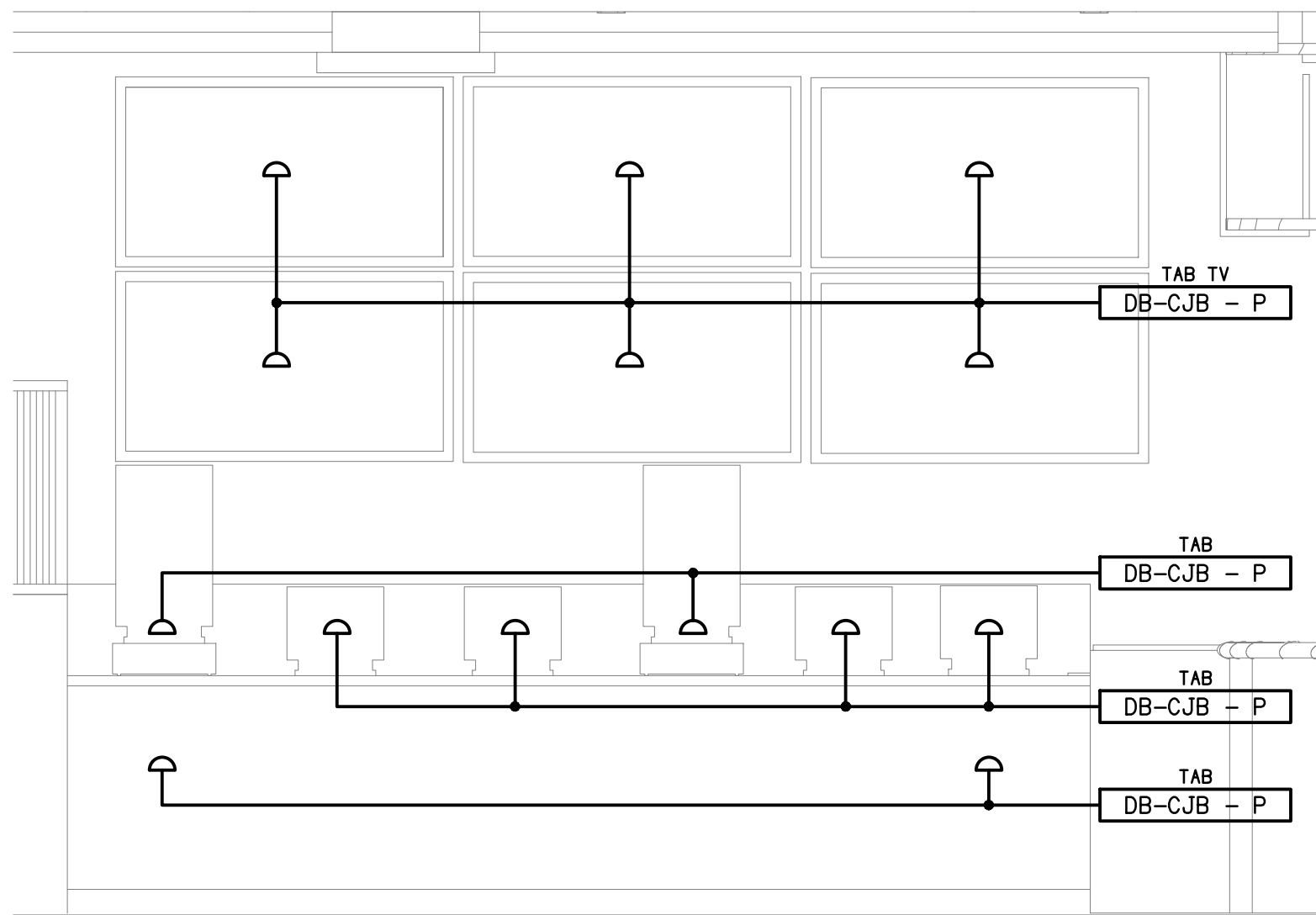
DRAWING TITLE:

**ELECTRICAL SERVICES  
NOTES**

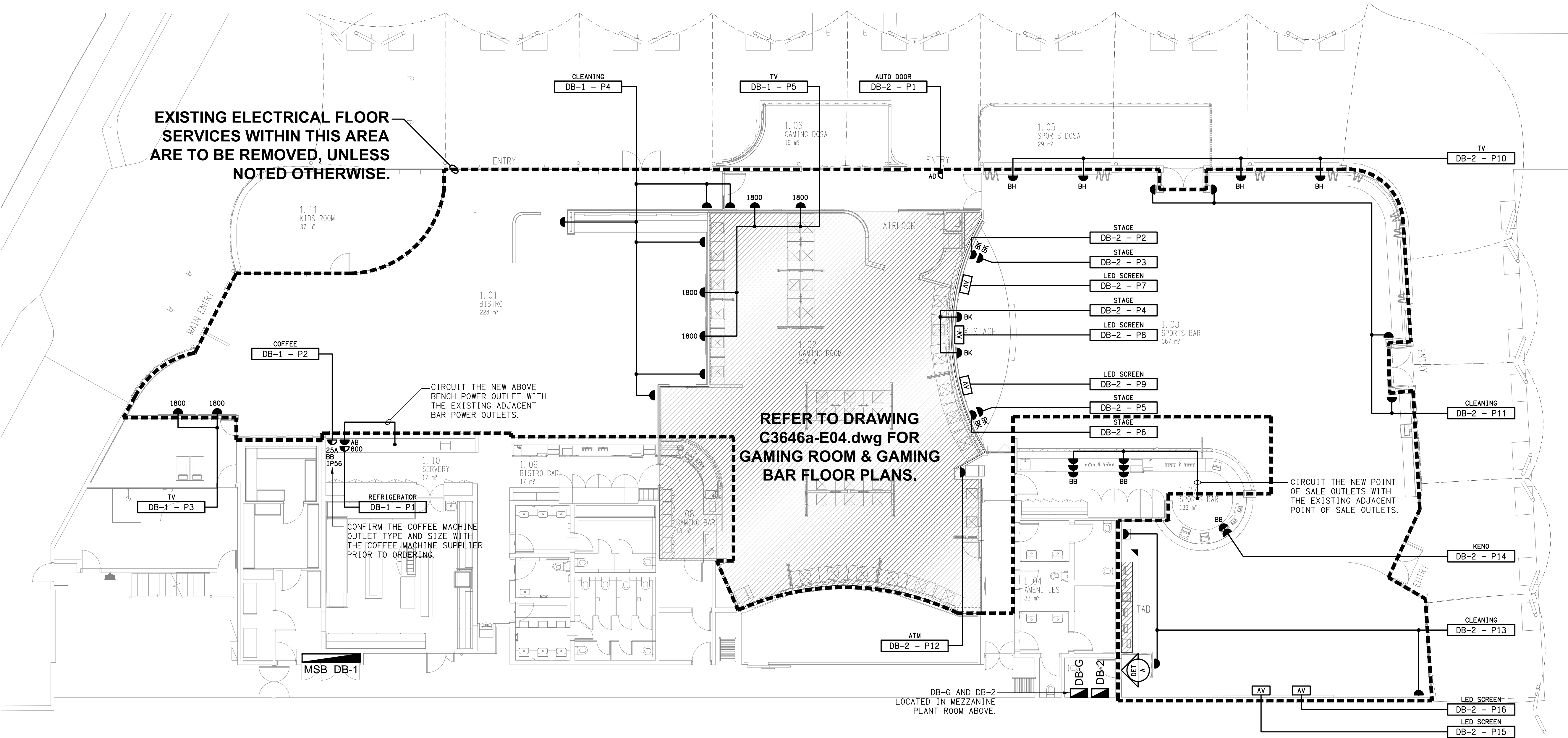
PROJECT NO: DRAWING NO: REVISION:

**C3646a E02 B**





**DETAIL A**  
TAB WALL ELEVATION  
SCALE 1:25



B	TENDER	31/10/2025
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**CLUB TAVERN  
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SITE ADDRESS:

16 MATTHEW TERRACE, CABOOLTURE

SCALE: SHEET SIZE:

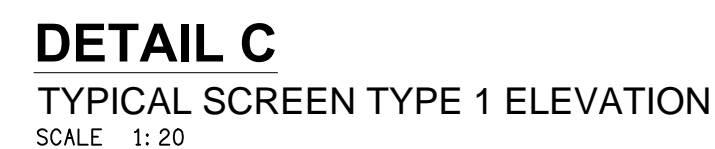
1:100 AT A1

DRAWING TITLE:

**ELECTRICAL SERVICES  
FLOOR PLAN**

PROJECT NO: DRAWING NO: REVISION:

**C3646a E03 B**



ALL DIMENSIONS TO BE VERIFIED ONSITE.

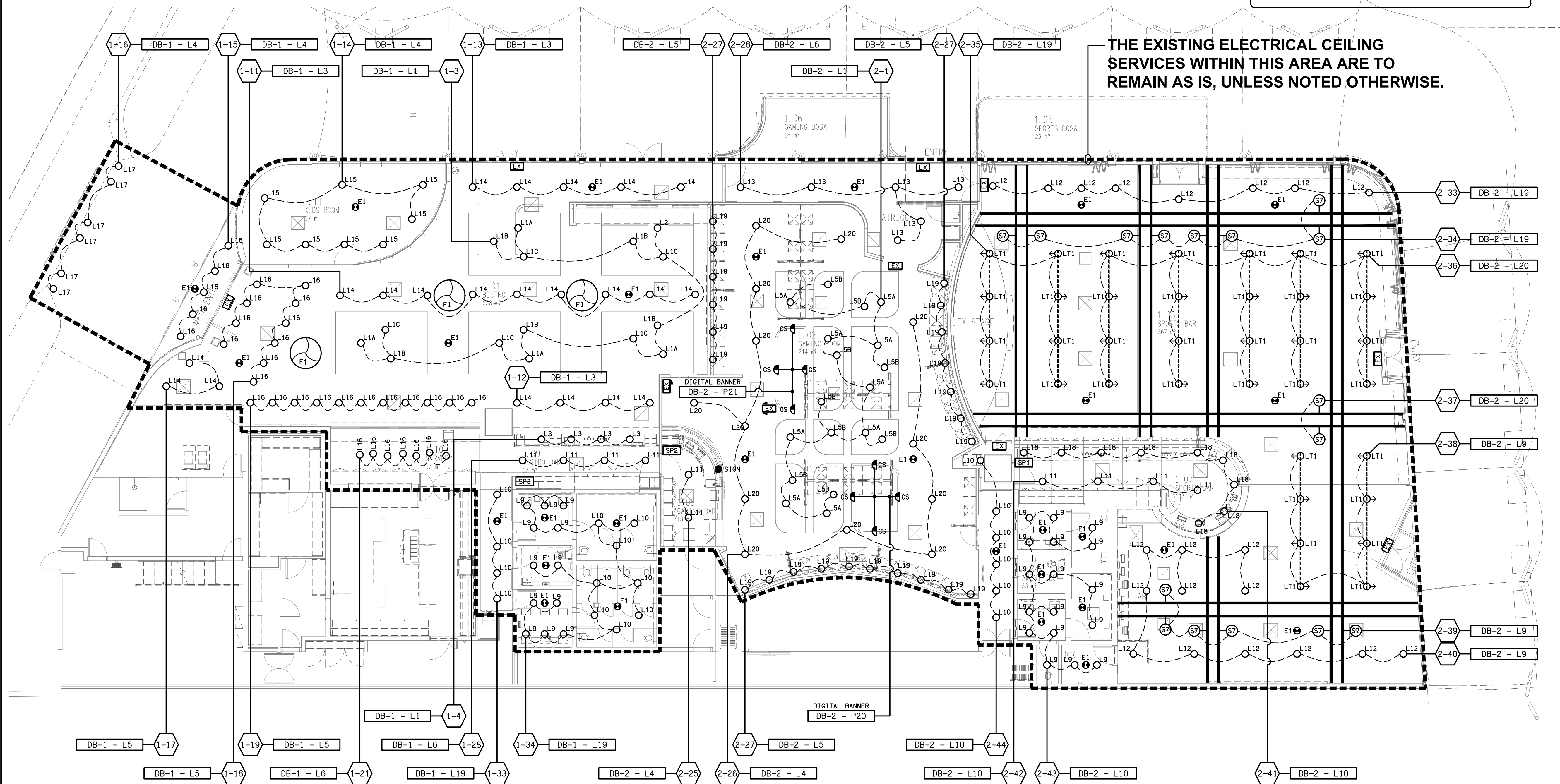


**NOTE:**  
EACH G2 STRIP LIGHT SYMBOL SHOWN ON  
THIS PLAN EQUALS TWO G2 STRIP LIGHTS AS  
SHOWN ON THE TYPICAL SCREEN DETAILS.

**C3646a    E04    B**

**NOTE:**  
REFER TO DRAWING C3646a-E06.dwg FOR THE  
ADDITIONAL JOINERY AND WALL LIGHTING PLAN.

**THE EXISTING ELECTRICAL CEILING  
SERVICES WITHIN THIS AREA ARE TO  
REMAIN AS IS, UNLESS NOTED OTHERWISE.**



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GROUP

PROJECT:

**CLUB TAVERN  
CABOOLTURE**

SITE ADDRESS:

16 MATTHEW TERRACE, CABOOLTURE

SCALE: SHEET SIZE:

1:100 AT A1

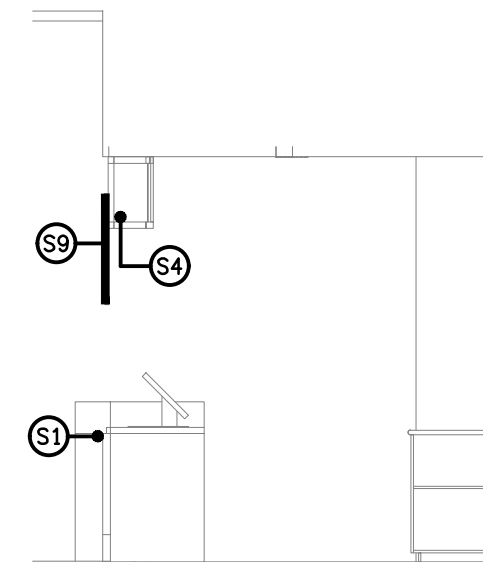
DRAWING TITLE:

**ELECTRICAL SERVICES  
REFLECTED CEILING PLAN**

PROJECT NO: DRAWING NO: REVISION:

**C3646a E05 B**

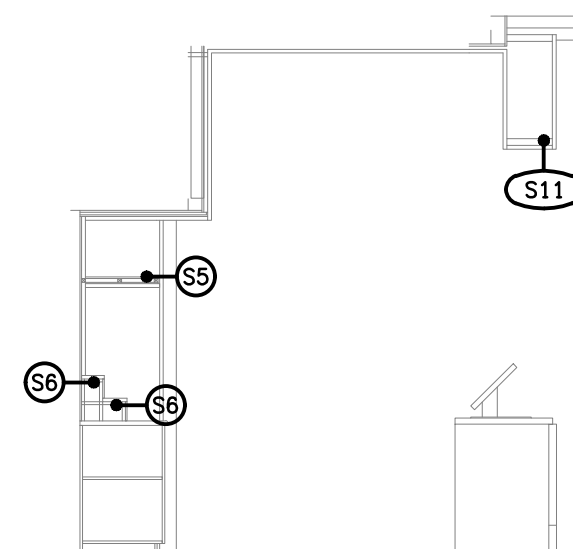




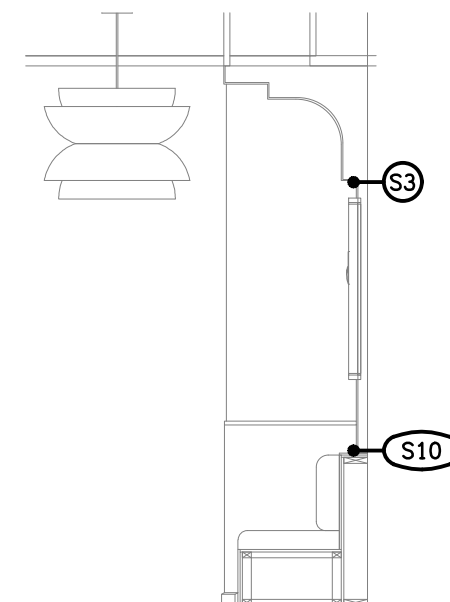
**DETAIL B**  
SERVERY SECTION  
SCALE 1: 50



ALL DIMENSIONS TO BE VERIFIED ONSITE.



**DETAIL E**  
SPORTS BAR SECTION  
SCALE 1: 50



A technical line drawing of a chair's backrest and seat frame. A bolt, labeled 'S12' in an oval, is shown passing through the backrest and into the seat frame to secure the connection.

## DETAIL G

SPORTS BAR BANQUET SECTION

SCALE 1:20

