

ELECTRICAL DESIGN GROUP

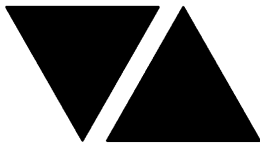
ELECTRICAL BUILDING SERVICES CONSULTANTS

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

C3648a - KALLANGUR TAVERN					C3648a-0002(B).xls
ELECTRICAL EQUIPMENT SCHEDULE					
REVISION B - 29 OCTOBER 2025					
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
S1	10W/M 3000K LED	IP67 LED FLEX SCREW FIXED RECESSED ONTO THE BAR FRONT 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
S2	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN THE REAR BAR JOINERY. MOUNT 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
S3	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN THE SUSPENDED BAR BULKHEAD. MOUNT 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 BEHIND ALL FOUR SIDES OF THE WALL MOUNTED SIGN. MOUNT 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	10W/M 3000K LED	IP67 LED FLEX SCREW FIXED IN THE CEILING COFFER 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



ELECTRICAL DESIGN GROUP

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

C3648a - KALLANGUR TAVERN					C3648a-0002(B).xls
ELECTRICAL EQUIPMENT SCHEDULE					
REVISION B - 29 OCTOBER 2025					
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
S6	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN THE CEILING COFFER 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
S7	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN THE CEILING COFFER 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	14W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN THE CEILING COFFER 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.	WHITE	RAPID LED R2334 AND POWER SUPPLY & DALI CONTROLLER	A
S9	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN THE CEILING COFFER 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
S10	14.4W/M 3000K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN THE CURTAIN 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	B
L1	2 X TRAILING EDGE DIMMABLE 240 VOLT 2700K 150LUMEN +/-20% G9 LED	TWO DECORATIVE WALL LIGHTS MOUNTED ONE ABOVE THE OTHER AS PER THE ARCHITECTURAL DETAILS	OLD BRASS	2 X NOOK COLLECTIONS ORB SUR WALL LIGHT	A



ELECTRICAL DESIGN GROUP

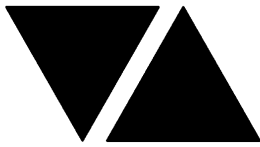
ELECTRICAL BUILDING SERVICES CONSULTANTS

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

C3648a - KALLANGUR TAVERN					C3648a-0002(B).xls
ELECTRICAL EQUIPMENT SCHEDULE					
REVISION B - 29 OCTOBER 2025					
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
L2	TRAILING EDGE DIMMABLE 240 VOLT 2700K E27 LED 250 LUMENS +/- 20% 15,000 HOUR LIFE LAMP	DECORATIVE PENDANT. CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	NA	LOLODAY KOHAKU BLOOM PENDANT 400 DIA	A
L3	TRAILING EDGE DIMMABLE 240 VOLT 2700K E14 LED 250 LUMENS +/- 20% 15,000 HOUR LIFE LAMP	DECORATIVE WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS	BRASS	NORDLUX ELLEN 20 WALL LIGHT 2213701035	A
L4	3 X TRAILING EDGE DIMMABLE 240 VOLT 2700K E14 LED 200 LUMENS +/- 20% 15,000 HOUR LIFE LAMP	THREE LAMP DECORATIVE PENDANT. CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	BRASS	NOOK COLLECTIONS LILLY PENDANT LIGHT	A
L5	2 X TRAILING EDGE DIMMABLE 240 VOLT 2700K GU10 LED 250 LUMENS +/- 20% 15,000 HOUR LIFE LAMP	DECORATIVE UP / DOWN WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS	BRASS	NORDLUX CANTO MAXI 2 49721035	A
L6	TRAILING EDGE DIMMABLE 240 VOLT 2700K 150LUMEN +/-20% G9 LED	DECORATIVE WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS	BRUSHED BRASS	NORDLUX FURIKO 2320241035	A
L7	TRAILING EDGE DIMMABLE 240 VOLT 2700K A60 150 LUMEN +/- 20% B22 LED	DECORATIVE PENDANT. CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	WHITE SHADE BLACK DROPPER	FAT SHACK VINTAGE SKU P758-BLK-SML- WHT	A
L8	5W 3000K LED	RECESSED UP LIGHT WITH THE QUANTITY PER GROUP AS NOTED. PROVIDE EACH GROUP OF L8 FITTINGS WITH A REMOTE COMMON DALI DIMMABLE DRIVER. LOCATE DRIVER /POWER SUPPLY IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	BLACK	RAPID LED ACE-5	A
L9	5W 3000K LED	GARDEN ELV SPIKE DOWNLIGHT LIGHT. PROVIDE EACH GROUP OF L9 FITTINGS WITH A REMOTE COMMON DALI DIMMABLE DRIVER. LOCATE DRIVER /POWER SUPPLY IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	BLACK	RAPID LED SPIKE 5	A
L10	15W 3000K LED	REPLACE THE EXISTING FITTING WITH A RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1077-WH-15W WW-DALI	B



ELECTRICAL DESIGN GROUP

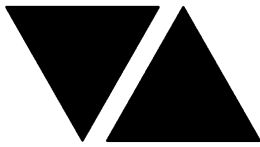
ELECTRICAL BUILDING SERVICES CONSULTANTS

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

C3648a - KALLANGUR TAVERN					C3648a-0002(B).xls
ELECTRICAL EQUIPMENT SCHEDULE					
REVISION B - 29 OCTOBER 2025					
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
L11	TRAILING EDGE DIMMABLE 240 VOLT 2700K 150 LUMEN +/- 20% G9 LED	DECORATIVE PENDANT. CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	NA	FAT SHACK VINTAGE SKU P1288-WHT-SML	A
L12	1200 LONG 4000K IP66 LED SURFACE MOUNTED BATTEN C/W INTEGRAL DRIVER.				A
L13	NEW RECESSED DOWNLIGHT TO MATCH THE EXISTING ADJACENT L10 FITTING.				A
L14	12W 3000K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	BLACK	RAPID R1077-WH-12W WW-DALI BLACK	B
L15	12W 3000K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1077-WH-12W WW-DALI	A
L16	12W 3000K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	BLACK	RAPID R1077-WH-12W WW-DALI BLACK	B
L17	12W 3000K LED	RECESSED ADJUSTABLE DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	BLACK	RAPID R1074-WH-12W WW-DALI BLACK	B
L18	12W 3000K LED	RECESSED DOWNLIGHT C/W 24 DEG BEAM REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1077-WH-12W WW-DALI	A
L19	2 X TRAILING EDGE DIMMABLE 240 VOLT 2700K 150 LUMEN +/- 20% G9 LED	TWO DECORATIVE WALL LIGHTS MOUNTED ONE ABOVE THE OTHER AS PER THE ARCHITECTURAL DETAILS	NA	FAT SHACK VINTAGE SKU W1071-WHT-SML	A
L20	15W 3000K LED	SURFACE MOUNTED ADJUSTABLE 36 DEG SPOT LIGHT C/W REMOTE DALI DIMMABLE DRIVER IT IS ACCEPTABLE TO SUPPLY MULTIPLE FITTINGS FROM A SUITABLY SIZED DRIVE. LOCATE THE POWER SUPPLIES / DRIVERS IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	BRUSHED STAINLESS STEEL	EQUAL TO SUPERLIGHT SL3242 316	B
G1	GAMING BASE KICK LED STRIP LIGHTS TO BE PROVIDED AS PART OF THE GAMING BASE AND CONNECTED BY THE GAMING ELECTRICIAN.				A



ELECTRICAL DESIGN GROUP

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

C3648a - KALLANGUR TAVERN					C3648a-0002(B).xls
ELECTRICAL EQUIPMENT SCHEDULE					
REVISION B - 29 OCTOBER 2025					
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
B1	2200K LED	TREE BUD LIGHTS. DALI DIMMABLE. ALLOW A PC SUM FOR THE SUPPLY AND INSTALLATION OF EACH B1 LOCATION. LOCATE THE POWER SUPPLIES / DRIVERS IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	BLACK	ALLOW A PC SUM OF \$10,000.00 PLUS GST FOR THE SUPPLY OF EACH B1 LOCATION	B
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS LLIFE	A
E2	EXISTING EMERGENCY LIGHT TO BE RETAINED AND RESUPPLIED FROM THE NE DB-L TEST FACILITY				A
E3	EXISTING EMERGENCY EXIT LIGHT TO BE RETAINED AND RESUPPLIED FROM THE NE DB-L TEST FACILITY				A
E4	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	BLACK	CLEVERTRONICS LLIFE-BK	B
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	WHITE	CLEVERTRONICS LUBPRO-SM	B
HRE	EXISTING HEATER AND ITS ASSOCIATED CONTROL TO BE RETAINED				B
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
ONE-WAY LIGHT SWITCH	ONE-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1100mm 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 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



ELECTRICAL DESIGN GROUP

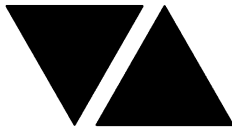
ELECTRICAL BUILDING SERVICES CONSULTANTS

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

C3648a - KALLANGUR TAVERN					C3648a-0002(B).xls
ELECTRICAL EQUIPMENT SCHEDULE					
REVISION B - 29 OCTOBER 2025					
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
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
DB-G		EXISTING DISTRIBUTION BOARD DB-G TO REMAIN TO BE USED BY THE GAMING ELECTRICIAN. ANY EXISTING NON GAMING ELECTRICIAN CIRCUITS THAT REMAIN ARE TO BE RELOCATED TO DB-L AND BE SUPPLIED WITH NEW SWITCHGEAR AND CONTROLS THAT MATCHES THE EXISTING IN CAPACITY AND FUNCTION. ALL EXISTING CIRCUITS THAT BECOME REDUNDANT DUE TO THE WORKS ARE TO BE REMOVED.			A
DB-L		PROVIDE A NEW DISTRIBUTION BOARD DB-L AS PER THE DB-L SCHEDULE AND NOTES.			A
DB-C		EXISTING DISTRIBUTION BOARD DB-1 TO REMAIN. ANY EXISTING CIRCUITS THAT BECOME REDUNDANT DUE TO THE WORKS ARE TO BE REMOVED.			A
DB-TAB		EXISTING DISTRIBUTION BOARD DB-TAB TO REMAIN. ANY EXISTING CIRCUITS THAT BECOME REDUNDANT DUE TO THE WORKS ARE TO BE REMOVED.			A
DB-TAB - P1		AS PART OF THE ELECTRICAL WORKS PROVIDE CIRCUIT DB-TAB - P1 AS A NEW 2.5MM TPS CIRCUIT SUPPLIED FROM DB-TAB PROTECTED BY A 20AMP RCBO.			b
FIP		EXISTING FIRE INDICATOR PANEL			A
AUTO DOOR INTERFACE		INTERFACE THE FIRE ALARM SYSTEM INTO THE AUTO DOOR TO UNLOCK UPON ALARM			
MANUAL CALL POINT		EXISTING FIRE ALARM MANUAL CALL POINT TO BE RETAINED.			A



ELECTRICAL DESIGN GROUP

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

C3648a - KALLANGUR TAVERN

C3648a-0004(A).xls

LIGHTING CONTROL SCHEDULE

REVISION A - 29 OCTOBER 2025

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
SP4	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-A				A
CONTROL MODULE 1					A
TYPE:		DYNALITE DDRC1220FR-GL		A	
DESCRIPTION		12CH 20 A FEEDTHROUGH RELAY CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-L			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
1	SWITCHED	EXTERNAL	DB-L- L1	SIGN	A
2	SWITCHED	EXTERNAL	DB-L- L2	SIGN	A
3	SWITCHED	EXTERNAL	DB-L- L3	SIGN	A
4	SWITCHED	GAMING	2CHANNEL CONTACTOR	G1	A
5	SWITCHED	GAMING	4CHANNEL CONTACTOR	SIGNAGE	A
6					A
7					A
8					A
9					A
10					A
11					A
12					A
CONTROL MODULE 2					A
TYPE:		DYNALITE DDBC1200		A	
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-L			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
13	DALI DIM	GAMING AMENITY	DB-L- L4	L1 VIA A DALI TO TE CONVERTER	A
14	DALI DIM	GAMING	DB-L- L4	L1 VIA A DALI TO TE CONVERTER	A
15	DALI DIM	ENTRY	DB-L- L4	L1 VIA A DALI TO TE CONVERTER	A
16	DALI DIM	ENTRY	DB-L- L4	L1 VIA A DALI TO TE CONVERTER	A
17	DALI DIM	GAMING	DB-L- L4	S4	A
18	DALI DIM	GAMING	DB-L- L4	L8	A
19	DALI DIM	GAMING	DB-L- L5	L8	A
20	DALI DIM	GAMING BAR	DB-L- L6	S1	A
21	DALI DIM	GAMING BAR	DB-L- L6	S2	A
22	DALI DIM	GAMING	DB-L- L6	S10	A
23	DALI DIM	GAMING BAR	DB-L- L6	S3	A
24					A



ELECTRICAL DESIGN GROUP

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

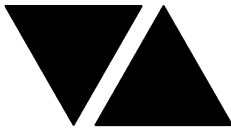
C3648a - KALLANGUR TAVERN

C3648a-0004(A).xls

LIGHTING CONTROL SCHEDULE

REVISION A - 29 OCTOBER 2025

CONTROL MODULE 3					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-L			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
25	DALI DIM	GAMING AMENITY	DB-L- L7	L10	A
26	DALI DIM	GAMING AMENITY	DB-L- L7	L15	A
27	DALI DIM	GAMING DOSA	DB-L- L7	L10	A
28	DALI DIM	GAMING	DB-L- L8	S7	A
29	DALI DIM	GAMING	DB-L- L8	L2 VIA A DALI TO TE CONVERTER	A
30	DALI DIM	GAMING	DB-L- L9	L18	A
31	DALI DIM	GAMING BAR	DB-L- L10	L17	A
32	DALI DIM	GAMING BAR	DB-L- L10	L16	A
33	DALI DIM	ENTRY	DB-L- L10	L15	A
34	DALI DIM	ENTRY	DB-L- L10	L15	A
35					A
36					A
CONTROL MODULE 4					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-L			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
37	DALI DIM	ENTRY	DB-L- L11	L10	A
38	DALI DIM	ENTRY	DB-L- L11	L20	A
39	DALI DIM	ENTRY	DB-L- L11	S9	A
40	DALI DIM	ENTRY	DB-L- L11	S6	A
41	DALI DIM	ENTRY	DB-L- L11	S6	A
42	DALI DIM	ENTRY	DB-L- L11	L2 VIA A DALI TO TE CONVERTER	A
43	DALI DIM	BISTRO	DB-L- L12	L10	A
44	DALI DIM	BISTRO	DB-L- L12	L15	A
45	DALI DIM	BISTRO	DB-L- L12	L15	A
46	DALI DIM	BISTRO	DB-L- L13	L4 VIA A DALI TO TE CONVERTER	A
47	DALI DIM	BISTRO	DB-L- L13	L4 VIA A DALI TO TE CONVERTER	A
48	DALI DIM	BISTRO	DB-L- L14	L4 VIA A DALI TO TE CONVERTER	A
CONTROL MODULE 5					A
SL01					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-L			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
49	DALI DIM	BISTRO	DB-L- L15	L17	A
50	DALI DIM	BISTRO	DB-L- L15	S3	A
51	DALI DIM	BISTRO	DB-L- L15	L16	A
52	DALI DIM	BISTRO	DB-L- L15	S8	A
53	DALI DIM	EXTERNAL	DB-L- L16	L20	A
54	DALI DIM	EXTERNAL	DB-L- L16	L10	A
55	DALI DIM	EXTERNAL	DB-L- L16	L20	A
56	DALI DIM	KIDS	DB-L- L16	L10	A
57	DALI DIM	KIDS	DB-L- L16	L10	A
58	DALI DIM	KIDS	DB-L- L17	L10	A
59	DALI DIM	BISTRO AMENITY	DB-L- L17	L10	A
60	DALI DIM	BISTRO AMENITY	DB-L- L17	L19 VIA A DALI TO TE CONVERTER	A



ELECTRICAL DESIGN GROUP

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

C3648a - KALLANGUR TAVERN

C3648a-0004(A).xls

LIGHTING CONTROL SCHEDULE

REVISION A - 29 OCTOBER 2025

CONTROL MODULE 6					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-L			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
61	DALI DIM	SPORTS BAR	DB-L- L18	L14	A
62	DALI DIM	SPORTS BAR	DB-L- L18	L14	A
63	DALI DIM	SPORTS BAR	DB-L- L18	S5	A
64	DALI DIM	SPORTS BAR	DB-L- L19	L15	A
65	DALI DIM	SPORTS BAR	DB-L- L19	S5	A
66	DALI DIM	SPORTS BAR	DB-L- L19	L14	A
67	DALI DIM	EXTERNAL	DB-L- L20	L7 VIA A DALI TO TE CONVERTER	A
68	DALI DIM	SPORTS BAR AMENITY	DB-L- L20	L10	A
69	DALI DIM	SPORTS BAR	DB-L- L21	L10	A
70	DALI DIM	SPORTS BAR	DB-L- L21	L10	A
71	DALI DIM	SPORTS BAR	DB-L- L22	L10	A
72	DALI DIM	SPORTS BAR AMENITY	DB-L- L22	L11 VIA A DALI TO TE CONVERTER	A
CONTROL MODULE 7					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-L			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
73	DALI DIM	SPORTS BAR	DB-L- L23	S1	A
74	DALI DIM	SPORTS BAR	DB-L- L23	S1	A
75	DALI DIM	SPORTS BAR	DB-L- L23	S4	A
76	DALI DIM		DB-L- L23	L6	A
77	DALI DIM	EXTERNAL	DB-L- L23	L9	A
78	DALI DIM	BISTRO	DB-L- L24	L3 VIA A DALI TO TE CONVERTER	A
79	DALI DIM	BISTRO	DB-L- L24	S4	A
80	DALI DIM	BISTRO BAR	DB-L- L24	S2	A
81	DALI DIM	BISTRO BAR	DB-L- L24	S1	A
82	DALI DIM	EXTERNAL	DB-L- L25	L5 VIA A DALI TO TE CONVERTER	A
83	DALI DIM	EXTERNAL	DB-L- L25	L9	A
84	DALI DIM	EXTERNAL	DB-L- L25	B1	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

C3648a - KALLANGUR TAVERN
DISTRIBUTION BOARD DB-L
REVISION A - 29 OCTOBER 2025

C3648a-0005(A).xls

FAULT CURRENT: 6KA							REV
MAIN SWITCH: 160 NON AUTO LOAD BREAK							A
CHASSIS SIZE: 60 POLE							A
SOURCE: MSB							A
CHASSIS RATING: 250A							A
SUPPLY CABLE: 4C 25							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.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	A
L1	1	20	RCBO	2.5		SIGN	A
L2	1	20	RCBO	2.5		SIGN	A
L3	1	20	RCBO	2.5		SIGN	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
L11	1	20	RCBO	2.5		LIGHTING	A
L12	1	20	RCBO	2.5		LIGHTING	A
L13	1	20	RCBO	2.5		LIGHTING	A
L14	1	20	RCBO	2.5		LIGHTING	A
L15	1	20	RCBO	2.5		LIGHTING	A
L16	1	20	RCBO	2.5		LIGHTING	A
L17	1	20	RCBO	2.5		LIGHTING	A
L18	1	20	RCBO	2.5		LIGHTING	A
L19	1	20	RCBO	2.5		LIGHTING	A
L20	1	20	RCBO	2.5		LIGHTING	A
L21	1	20	RCBO	2.5		LIGHTING	A
L22	1	20	RCBO	2.5		LIGHTING	A
L23	1	20	RCBO	2.5		LIGHTING	A
L24	1	20	RCBO	2.5		LIGHTING	A
L25	1	20	RCBO	2.5		LIGHTING	A
							A
							A
							A



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375













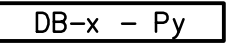























Website: www.edg.net.au Email: brisbane@edg.net.au

C3648a - KALLANGUR TAVERN
DISTRIBUTION BOARD DB-C
REVISION A - 29 OCTOBER 2025













C3648a-0006(A).xls

							REV
REFER TO THE NOTES FOR ADDITIONAL REQUIREMENTS. MODIFY THE EXISTING DB-L TO ACCOMMODATE THE FOLLOWING CIRCUITS. REMOVE ALL SWITCHGEAR MADE REDUNDANT BY THE WORKS. ENSURE THE SCHEDULE INCLUDES THE CIRCUIT USE AND LOCATION.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	A
P1	1	20	RCBO	2.5	GAMING	TV	A
P2	1	20	RCBO	2.5	GAMING	CLEANING	A
P3	1	20	RCBO	2.5	ENTRY	TV	A
P4	1	20	RCBO	2.5	GAMING BAR	REF	A
P5	1	25	RCBO	6.0	GAMING BAR	COFFEE	A
P6	1	20	RCBO	2.5	ENTRY	AUTO DOOR	A
P7	1	20	RCBO	2.5	BISTRO BAR	REF	A
P8	1	25	RCBO	6.0	BISTRO BAR	COFFEE	A
							A
							A
							A
							A

LEGEND

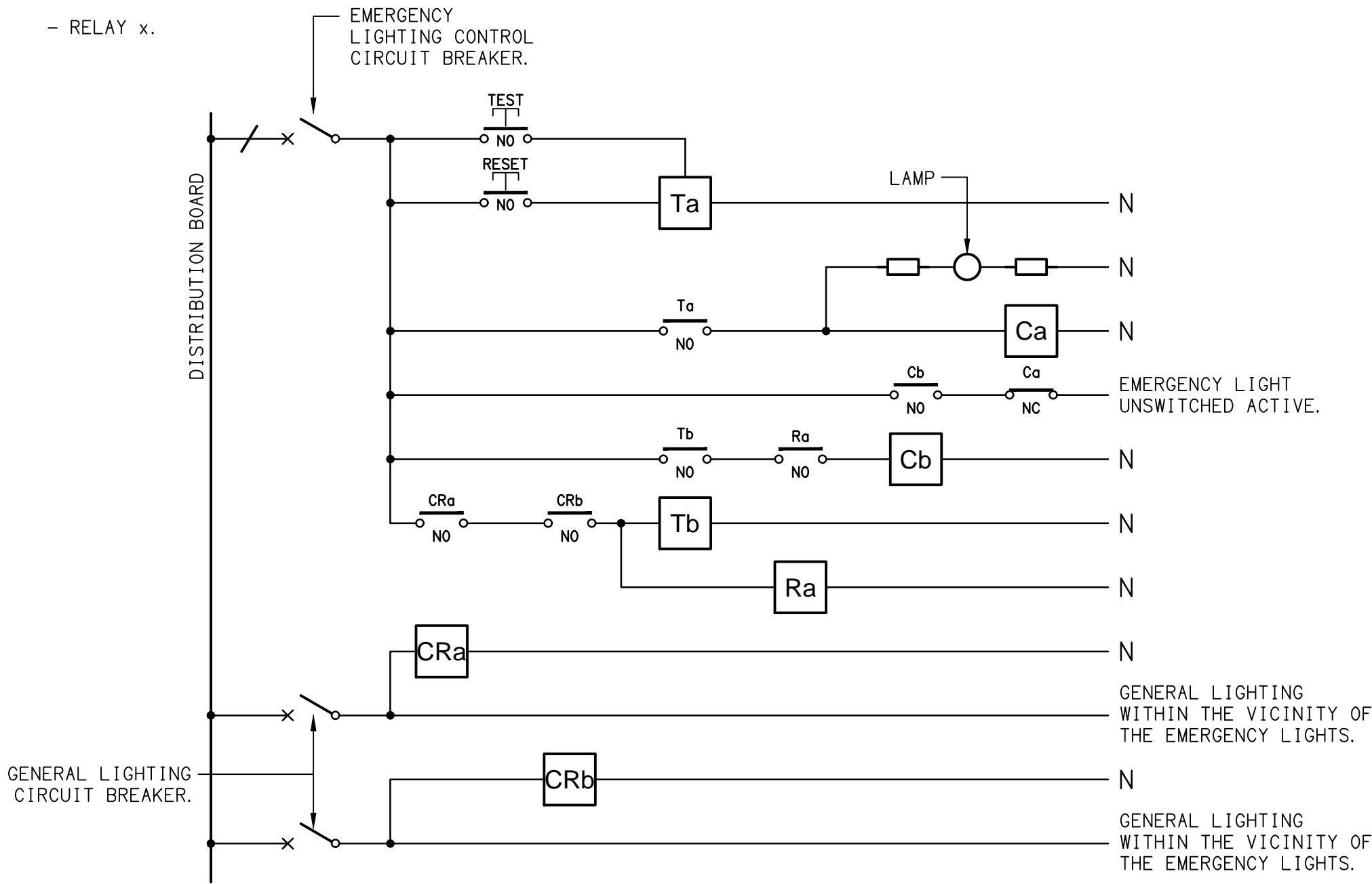
-  ELECTRICAL SERVICES SWITCHBOARD.
-  SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
-  SINGLE POWER OUTLET.
-  DOUBLE POWER OUTLET.
-  GAMING / TAB OUTLET BY GAMING ELECTRICIAN.
-  SIGNAGE CONNECTION.
-  SINGLE PHASE ISOLATOR.
-  CONDUIT ROUTE.
-  LIGHTING CONTROL SWITCHPANEL, TYPE x.
-  ONE WAY LIGHT SWITCH.
-  CIRCUIT LINE.
-  SWITCH LINE.
-  POWER CIRCUIT DESIGNATION. DENOTES DB AND CIRCUIT.
-  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.
-  FIRE INDICATOR PANEL.
-  FIRE ALARM MANUAL CALL POINT.
-  AUTO DOOR FIRE ALARM INTERFACE.
-  EXISTING HEATER TO BE RETAINED.
-  Sx: LED JOINERY / CEILING STRIP LIGHT, TYPE AS NOTED.
-  E1: GENERAL CEILING RECESSED LED EMERGENCY LIGHT, WHITE.
-  E2: EXISTING EMERGENCY LIGHT TO BE RETAINED.
-  E3 EX: EXISTING EMERGENCY EXIT LIGHT TO BE RETAINED.
-  E4: GENERAL CEILING RECESSED LED EMERGENCY LIGHT, BLACK.
-  EX: EMERGENCY LED EXIT LIGHT.
-  L1: TWO DECORATIVE WALL LIGHTS MOUNTED ONE ABOVE THE OTHER.
-  L2: DECORATIVE SUSPENDED PENDANT.
-  L3: DECORATIVE WALL LIGHT.
-  L4: THREE LAMP DECORATIVE SUSPENDED PENDANT.
-  L5: DECORATIVE UP / DOWN WALL LIGHT.
-  L6: DECORATIVE WALL LIGHT.
-  L7: DECORATIVE PENDANT.
-  L8: RECESSED FEATURE SCREEN UP LIGHT.
-  L9: GARDEN SPIKE LIGHT.
-  L10: EXISTING LIGHT FITTING TO BE RETAINED.

LEGEND

-  L11: AMENITY WALL LIGHT.
-  L12: 1200 LONG SURFACE BATTEN.
-  L13: RECESSED DOWNLIGHT TO MATCH THE ADJACENT L10 FITTING.
-  L14: RECESSED DOWNLIGHT BLACK.
-  L15: RECESSED DOWNLIGHT WHITE.
-  L16: RECESSED DOWNLIGHT BLACK.
-  L17: RECESSED ADJUSTABLE DOWNLIGHT BLACK.
-  L18: RECESSED DOWNLIGHT WHITE.
-  L19: AMENITY PENDANT.
-  L20: EXTERNAL BEAM MOUNTED ADJUSTABLE SPOT LIGHT STAINLESS STEEL.
-  G1: GAMING BASE KICK LED STRIP LIGHT.
-  B1: PALM TREE BUD LIGHTS.

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.

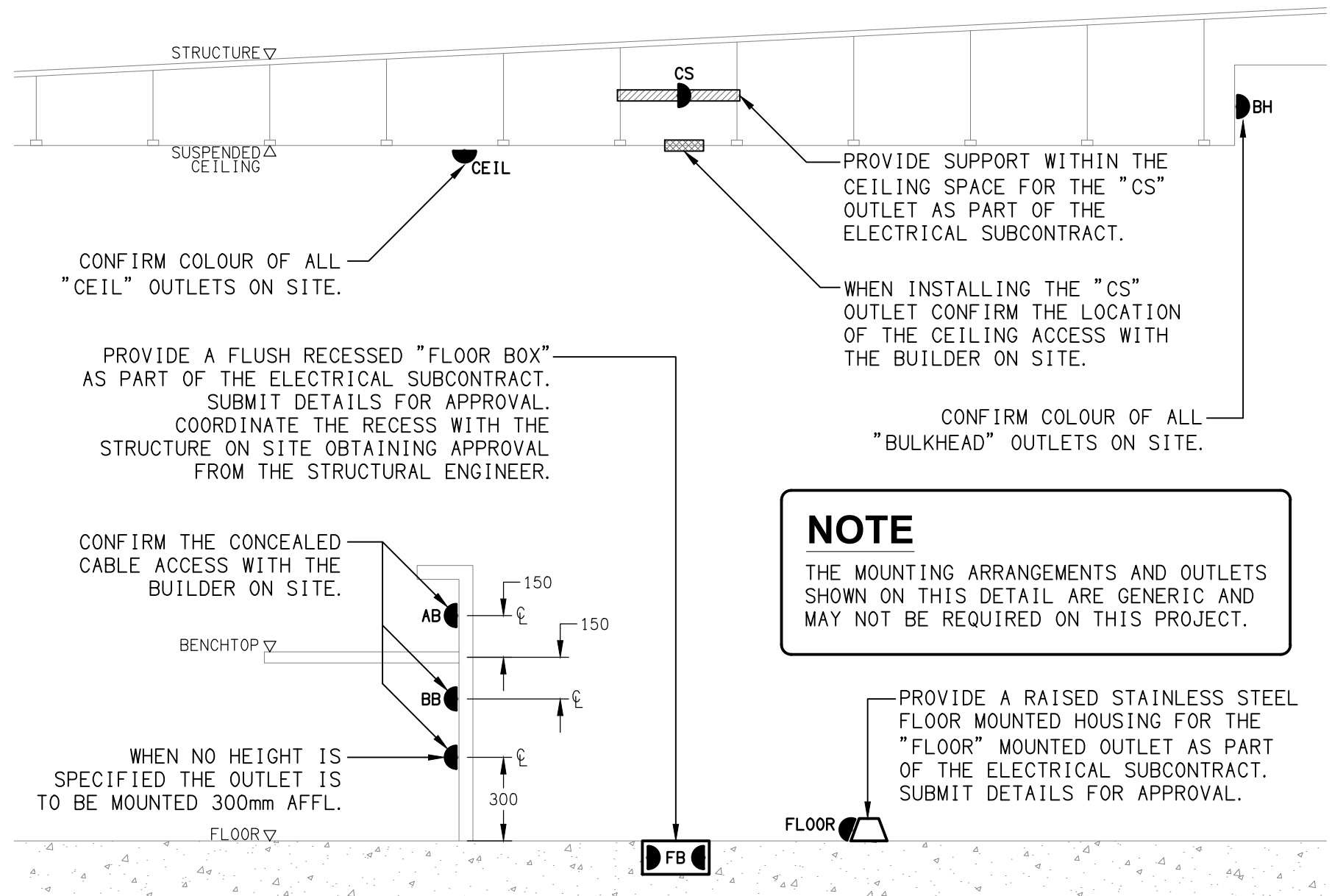


NOTES

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

ELECTRICAL DESIGN GROUP BRISBANE PTY LTD ACN 092 710 793	THE COPYRIGHT OF THIS DRAWING REMAINS THE PROPERTY OF THE ELECTRICAL DESIGN GROUP.	 ELECTRICAL DESIGN GROUP ELECTRICAL BUILDING SERVICES CONSULTANTS BRISBANE GOLD COAST P.O.Box 15, Sherwood Q.4075 Phone: (07) 3278 4375 Email: brisbane@edg.net.au Web: www.edg.net.au	PROJECT: KALLANGUR TAVERN 1517 ANZAC AVENUE, KALLANGUR	B TENDER 29/10/2025					
				REV: DESCRIPTION: DATE:					
				DRAWING: ELECTRICAL SERVICES LEGEND & DETAILS				SCALE: NOT TO SCALE AT A1	PROJECT NO: C3648a
								DRAWING NO: E01	REVISION: 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.
- THE EXISTING FIRE ALARM SYSTEM IS TO BE RETAINED AS IS. ALLOW TO REINSTALL ANY COMPONENTS THAT ARE LOCATED ON SURFACES THAT ARE BE MODIFIED BY THE WORKS.
- UPGRADE THE FIP TO INTERFACE TO THE NEW AUTO DOOR TO UNLOCK THE DOOR UPON ALARM.
- 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. 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.

6. 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.

7. POWER DISTRIBUTION

PROVIDE A NEW DISTRIBUTION BOARD DB-L TO SUPPLY THE NEW CIRCUITS AND ACCOMMODATE THE NEW LIGHTING CONTROLS. PROVIDE A NEW 100 AMP THREE PHASE MCCB IN THE EXISTING HOTEL MAIN SWITCH BOARD AND A NEW SUBMAIN TO SUPPLY DB-L VIA A 4C+E 25mm Cu XLPE/PVC SUBMAIN.

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. 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.

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

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

8. GAMING

THE GAMING ELECTRICIAN WILL BE ENGAGED DIRECTLY BY ENDEAVOUR GROUP TO UNDERTAKE THE FOLLOWING:
- COMMUNICATIONS CABLING.
- CIRCUITS FROM GAMING DISTRIBUTION BOARD DB-G VIA THE LIGHTING CONTROL SYSTEM AS NECESSARY TO:
- GAMING MACHINES.
- GAMING MODEMS.
- GAMING MACHINE SIGNAGE.
- GAMING ROOM CRTS.
- GAMING PHONE CHARGERS.
- 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.

9. TAB

THE GAMING ELECTRICIAN WILL BE ENGAGED DIRECTLY BY ENDEAVOUR GROUP TO UNDERTAKE THE FOLLOWING:
- COMMUNICATIONS CABLING.
- CIRCUITS FROM THE DISTRIBUTION BOARD DB-TAB TO:
- TAB UNITS.
- TAB TELEVISIONS.

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

10. 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.

NOTES

11. 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 LTO "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.

12. ABBREVIATIONS

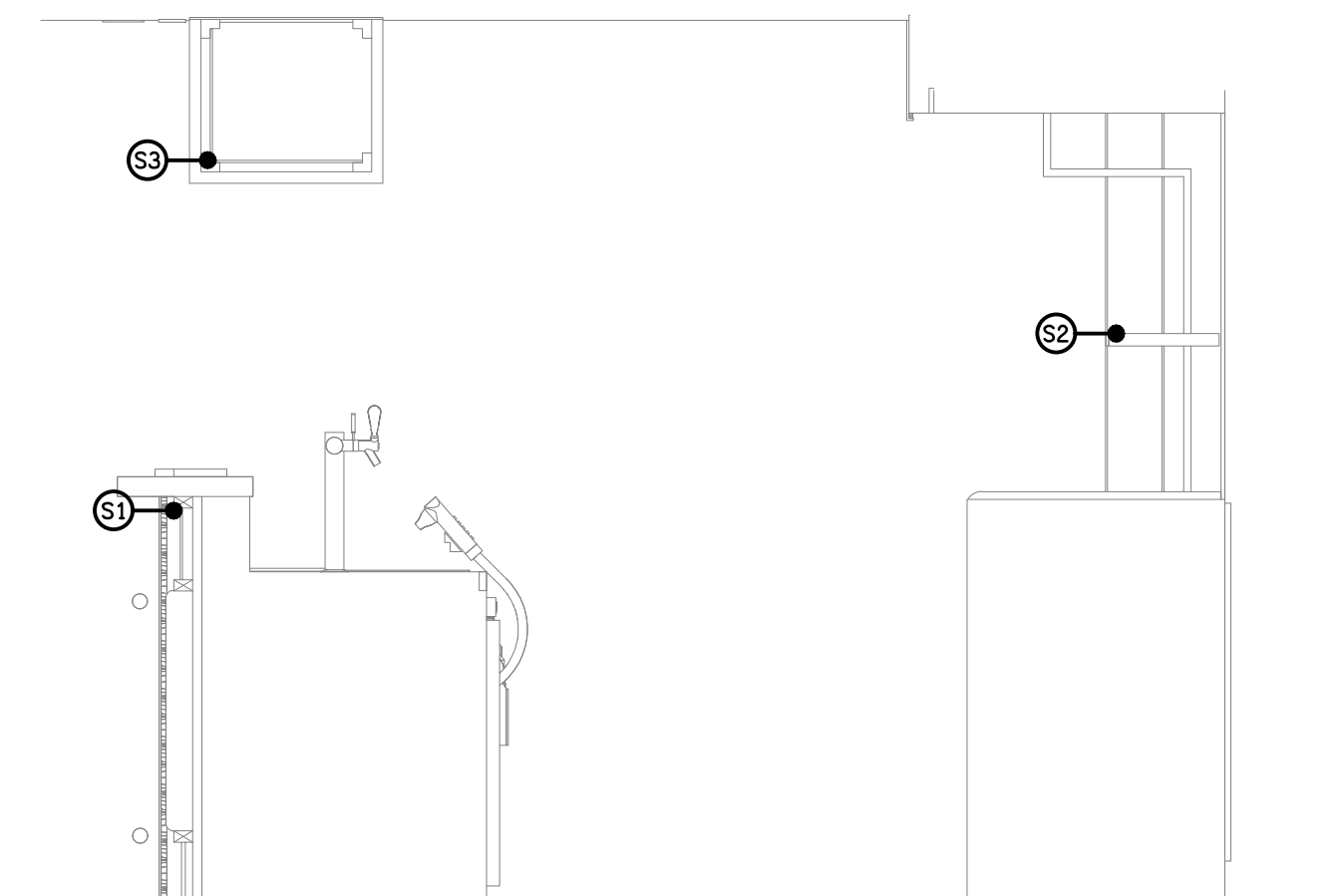
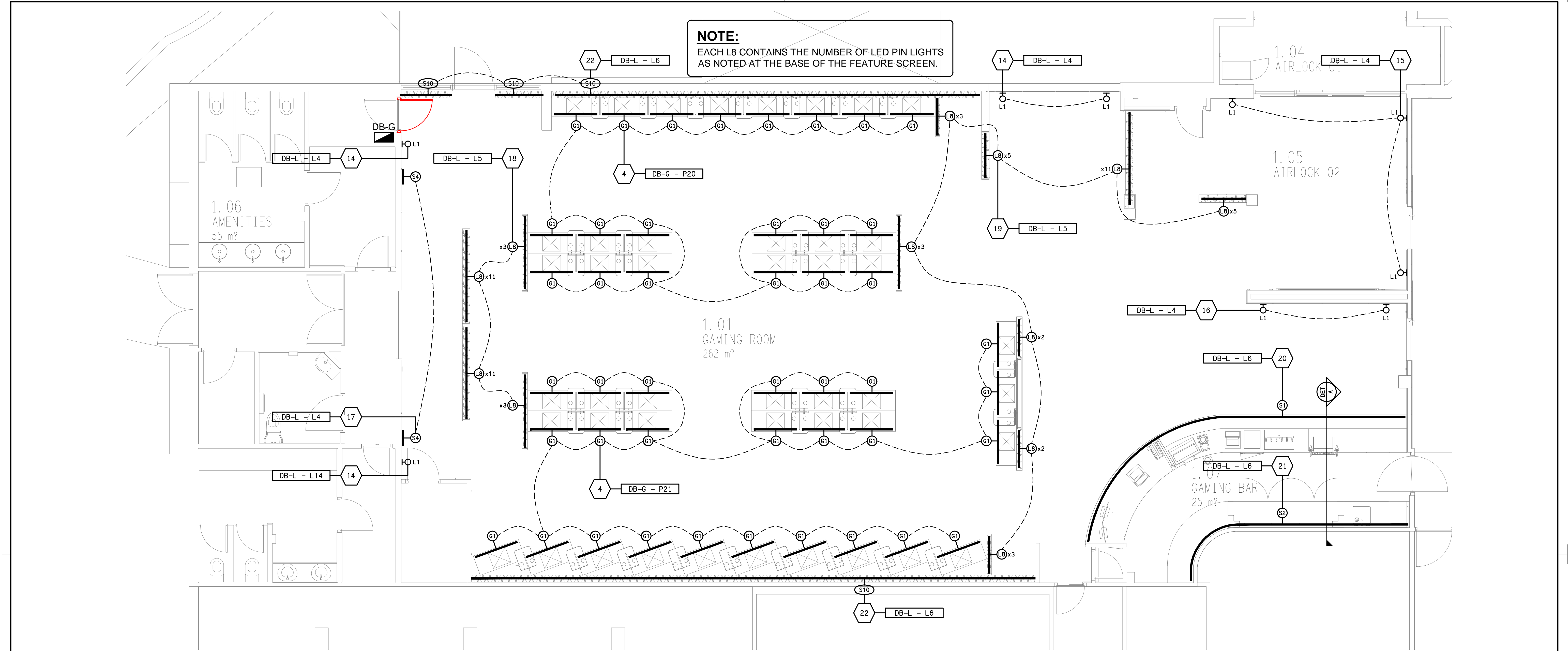
- A – AMP CURRENT RATING
- AB – MOUNT ABOVE BENCH.
- AFFL – ABOVE FINISHED FLOOR LEVEL.
- BB – MOUNT BELOW BENCH.
- BH – MOUNT ON BULKHEAD.
- CEIL – MOUNT ON CEILING.
- CS – MOUNT WITHIN CEILING SPACE.
- C/W – COMPLETE WITH.
- DW – DISHWASHER.
- MCB – MINIATURE CIRCUIT BREAKER.
- MCCB – MOLDED CASE CIRCUIT BREAKER.
- MSB – MAIN SWITCHBOARD.
- MSSB – 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.
- RCD – 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.

ELECTRICAL DESIGN GROUP BRISBANE PTY LTD ACN 092 710 793		THE COPYRIGHT OF THIS DRAWING REMAINS THE PROPERTY OF THE ELECTRICAL DESIGN GROUP.		USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.	
TRADING AS: ELECTRICAL DESIGN GROUP		ALL DIMENSIONS TO BE VERIFIED ONSITE.			
PROJECT: KALLANGUR TAVERN		1517 ANZAC AVENUE, KALLANGUR			
DRAWING: ELECTRICAL SERVICES NOTES		SCALE: NOT TO SCALE AT A1		PROJECT NO: C3648a	
				DRAWING NO: E02	
				REVISION: B	
B TENDER		29/10/2025			
REV: DESCRIPTION:		DATE:			



ELECTRICAL DESIGN GROUP
ELECTRICAL BUILDING SERVICES CONSULTANTS
BRISBANE GOLD COAST

P.O.Box 15, Sherwood Q.4075
Phone: (07) 3278 4375
Email: brisbane@edg.net.au
Web: www.edg.net.au



DETAIL A
GAMING BAR SECTION
SCALE 1:20

