

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

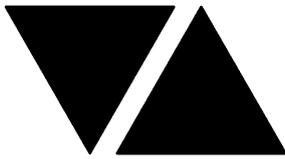
C3365a - MAROOCHY RSL - SPORTS BAR REFURBISHMENT
ELECTRICAL SERVICES CONTRACT DOCUMENT SCHEDULE
REVISION D - 28 MARCH 2025

C3365a-0001(D).xls

ISSUING INFORMATION				DATE OF ISSUE									
	DAY	02	23	20	28								
	MONTH	12	02	03	03								
	YEAR	24	25	25	25								
	REASON FOR ISSUE	P	T	T	T								
A = APPROVAL		C = CONSTRUCTION		N = COORDINATION		P = PRELIMINARY		T = TENDER					

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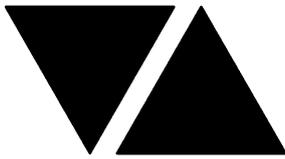
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ELECTRICAL EQUIPMENT SCHEDULE

REVISION C - 28 MARCH 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
L1		EXISTING BLACK SPORTS BAR RECESSED DOWNLIGHT			A
L2		EXISTING WHITE BACK OF HOUSE RECESSED DOWNLIGHT			A
L3	13W 3000K LED	RECESSED DOWNLIGHT C/W DALI DIMMABLE REMOTE DRIVER	BLACK	GAMMA ILLUMINATION CIMI 1094-FL-3K-13W	A
L4		EXISTING BLACK TAB RECESSED DOWNLIGHT			A
L5	3000K LED	NEW RECESSED DOWNLIGHT TO MATCH THE EXISTING ADJACENT L2 FITTING.			A
L6	13W 3000K LED	RECESSED DOWNLIGHT C/W DALI DIMMABLE REMOTE DRIVER	BLACK	GAMMA ILLUMINATION CIMI 1094-FL-3K-13W	A
L7	13W 3000K LED	RECESSED REAR BAR DOWNLIGHT C/W DALI DIMMABLE REMOTE DRIVER	BLACK	GAMMA ILLUMINATION CIMI 1094-FL-3K-13W	A
L8	3000K LED	NEW RECESSED DOWNLIGHT TO MATCH THE EXISTING ADJACENT L1 FITTING.			A
L9	13W 3000K LED	RECESSED DOWNLIGHT C/W DALI DIMMABLE REMOTE DRIVER	BLACK	GAMMA ILLUMINATION CIMI 1094-FL-3K-13W	A
L10	13W 3000K LED	RECESSED SOUND CEILING DOWNLIGHT C/W DALI DIMMABLE REMOTE DRIVER	BLACK	GAMMA ILLUMINATION RHO 1001-3K-13W	A
L11	7W 3000K 240V TRAILING EDGE DIMMABLE E27 LED	DECORATIVE 400DIA LIGHT PENDANT CONFIRM THE POSITION AND DROP LENGTH ON SITE WITH THE ARCHITECT	PARROT BROWN	LUMEN 8 PARROT PETITE BY FORESTIER	A
L12	7W 3000K 240V TRAILING EDGE DIMMABLE E27 LED	DECORATIVE 1000DIA LIGHT PENDANT C/W CUSTOM ALUMINIUM SUPPORT FRAME TO ALLOW THE FITTING TO BE HUNG OFF THE JOINERY. CONFIRM THE SUPPORT FRAME DETAILS POSITION AND DROP LENGTH ON SITE WITH THE ARCHITECT	PARROT SAND	LUMEN 8 PARROT GRANDE XL BY FORESTIER	A



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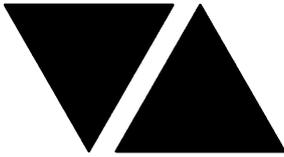
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L13	7W 3000K 240V TRAILING EDGE DIMMABLE E27 LED	DECORATIVE 600DIA LIGHT PENDANT C/W CUSTOM ALUMINIUM SUPPORT FRAME TO ALLOW THE FITTING TO BE HUNG OFF THE JOINERY. CONFIRM THE SUPPORT FRAME DETAILS POSITION AND DROP LENGTH ON SITE WITH THE ARCHITECT	PARROT BROWN	LUMEN 8 PARROT GRANDE MEDIUM BY FORESTIER	A
L14	7W 3000K 240V TRAILING EDGE DIMMABLE E27 LED	DECORATIVE 1000DIA LIGHT PENDANT C/W CUSTOM ALUMINIUM SUPPORT FRAME TO ALLOW THE FITTING TO BE HUNG OFF THE COLUMN. CONFIRM THE SUPPORT FRAME DETAILS POSITION AND DROP LENGTH ON SITE WITH THE ARCHITECT	PARROT SAND	LUMEN 8 PARROT GRANDE XL BY FORESTIER	A
L15	7W 3000K 240V TRAILING EDGE DIMMABLE E27 LED	DECORATIVE 600DIA LIGHT PENDANT C/W CUSTOM ALUMINIUM SUPPORT FRAME TO ALLOW THE FITTING TO BE HUNG OFF THE COLUMN. CONFIRM THE SUPPORT FRAME DETAILS POSITION AND DROP LENGTH ON SITE WITH THE ARCHITECT	PARROT BROWN	LUMEN 8 PARROT GRANDE MEDIUM BY FORESTIER	A
L16	EXISTING CEILING RECESS DOWN LIGHT TO BE REMOVED				A
L17A	7W 3000K 240V TRAILING EDGE DIMMABLE E27 LED	650DIA WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL ELEVATION	FELT LIMESTONE	EST LIGHTING WEVER & DUCRE TAPIS SOFT 2.0	A
L17B	NO LAMP	650DIA WALL EMBELLISHMENT MOUNTED AS PER THE ARCHITECTURAL ELEVATION	FELT LIMESTONE	EST LIGHTING WEVER & DUCRE TAPIS SOFT 2.1	A
L18	13W 3000K LED	RECESSED ADJUSTABLE DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	BLACK	GAMMA ILLUMINATION SCOOP MINI 1495-FL- 3K-13W	A
L19	7W 3000K 240V TRAILING EDGE DIMMABLE E27 LED	DECORATIVE 600DIA LIGHT PENDANT SUSPENDED FROM THE CEILING CONFIRM THE DROP LENGTH ON SITE WITH THE ARCHITECT	PARROT BROWN	LUMEN 8 PARROT GRANDE MEDIUM BY FORESTIER	A
L20	7W 3000K 240V TRAILING EDGE DIMMABLE E27 LED	DECORATIVE 1000DIA LIGHT PENDANT SUSPENDED FROM THE CEILING CONFIRM THE DROP LENGTH ON SITE WITH THE ARCHITECT	PARROT SAND	LUMEN 8 PARROT GRANDE XL BY FORESTIER	A
L21	34W 4000K LED	300 X 1200 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER AND A PB MOUNTING KIT	WHITE TRIM	GAMMA ILLUMINATION AXIS 1550-4K-14W PB	A



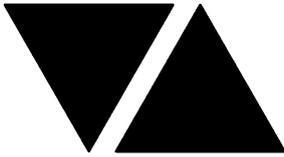
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L22	14W 4000K LED	300 X 600 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER AND A PB MOUNTING KIT	WHITE TRIM	GAMMA ILLUMINATION AXIS 1549-4K-34W PB	A
L23	13W 3000K LED	RECESSED DOWNLIGHT C/W DALI DIMMABLE REMOTE DRIVER	BLACK	GAMMA ILLUMINATION CIMI 1094-FL-3K-13W	A
L24	RECOVER THE EXISTING 11 PENDANTS FROM THE AREA OF THE WORKS AND RELOCATE THEM TO THE NEW POSITIONS UTILISING THE EXISTING POWER SUPPLY AND CONTROL.				C
S1	12W/M 3000K LED	MULTIPLE HORIZONTAL RUNS OF FLEXIBLE LED ROPE FLEX SCREW FIXED IN PLACE WITHIN A FLUSH RECESS WITHIN THE REAR BAR JOINERY AS PER THE ARCHITECTURAL DETAIL PROVIDE THE STRIP WITH A REMOTE DEDICATED 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT PER GROUP NOT EXCEEDING 10M OF STRIP LOCATED IN A CONCEALED ACCESSIBLE POSITION.	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
S2	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED IN PLACE WITHIN THE COUNTER PELMET AS PER THE ARCHITECTURAL DETAIL PROVIDE THE STRIP WITH A REMOTE DEDICATED 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT PER GROUP NOT EXCEEDING 10M OF STRIP LOCATED IN A CONCEALED ACCESSIBLE POSITION.	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
S3	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED IN PLACE WITHIN THE FEATURE WALL JOINERY AS PER THE ARCHITECTURAL DETAIL PROVIDE THE STRIP WITH A REMOTE DEDICATED 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT PER GROUP NOT EXCEEDING 10M OF STRIP LOCATED IN A CONCEALED ACCESSIBLE POSITION.	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
S4	NO LONGER REQUIRED				B
S5	12W/M 3000K LED	MULTIPLE RUNS OF FLEXIBLE LED ROPE FLEX SCREW FIXED IN PLACE WITHIN THE BOOTH SEATING AS PER THE ARCHITECTURAL DETAIL PROVIDE THE STRIP WITH A REMOTE DEDICATED 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT PER GROUP NOT EXCEEDING 10M OF STRIP LOCATED IN A CONCEALED ACCESSIBLE POSITION.	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A



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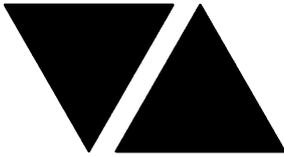
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
S6	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED IN PLACE WITHIN THE SUSPENDED CEILING FEATURE AS PER THE ARCHITECTURAL DETAIL PROVIDE THE STRIP WITH A REMOTE DEDICATED 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT PER GROUP NOT EXCEEDING 10M OF STRIP LOCATED IN A CONCEALED ACCESSIBLE POSITION.	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
S7	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED IN PLACE WITHIN THE CEILING PELMET AS PER THE ARCHITECTURAL DETAIL PROVIDE THE STRIP WITH A REMOTE DEDICATED 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT PER GROUP NOT EXCEEDING 10M OF STRIP LOCATED IN A CONCEALED ACCESSIBLE POSITION.	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
S8	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED IN PLACE WITHIN THE JOINERY KICK AS PER THE ARCHITECTURAL DETAIL PROVIDE THE STRIP WITH A REMOTE DEDICATED 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT PER GROUP NOT EXCEEDING 10M OF STRIP LOCATED IN A CONCEALED ACCESSIBLE POSITION.	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS LLIFE	A
E2	EXISTING NON MAINTAINED EMERGENCY LIGHT TO BE RETAINED				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-D8 - C90-E3.2.	WHITE	CLEVERTRONICS LUBPRO-SM	A
SIGN 1	RELOCATE THE EXISTING ETERNAL FLAME ILLUMINATED SIGN POWER SUPPLY POSITIONED AS PER THE ARCHITECTUAL ELEVATIONS.				C
SIGN 2	RELOCATE THE EXISTING ETERNAL LEST WE FORGET ILLUMINATED SIGN POWER SUPPLY POSITIONED AS PER THE ARCHITECTUAL ELEVATIONS.				C



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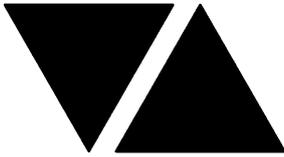
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
SIGN 3		PROVIDE A NEW ILLUMINATED ENTRY SIGN POWER SUPPLY UTILISING A NEW 20AMP RCBO PROTECTED CIRCUIT FROM DB-2A. UPGRADE THE DB-2A DYNALITE CONTROL SYSTEM TO SWITCH THE NEW ENTRY SIGN CIRCUIT. IT IS ACCEPTABLE TO UTILISE AN EXISTING DB-2A SIGN CIRCUIT AND CONTROL IF IT HAS APPROPRIATE CAPACITY AND IS CONFIGURED TO TURN THE SIGN ON WHEN THE CLUB IS OPERATIONAL. POSITION THE POWER SUPPLY AS PER THE ARCHITECTURAL ELEVATION.			C
SIGN 4		PROVIDE A NEW ILLUMINATED ENTRY SIGN POWER SUPPLY UTILISING THE SIGN 3 POWER SUPPLY. POSITION THE POWER SUPPLY AS PER THE ARCHITECTURAL ELEVATION.			C
EARLY WARNING CIE (EWCIE)		EXISTING AS1670 COMPLAINT EARLY WARNING CONTROL AND INDICATING EQUIPMENT TO BE UPGRADED AS NECESSARY TO ACCOMMODATE THE CHANGES AND ADDITIONS TO THE EARLY WARNING SYSTEM			A
FIRE DETECTION CIE (FDCIE)		EXISTING AS1670 COMPLAINT FIRE DETECTION CONTROL AND INDICATING EQUIPMENT TO BE UPGRADED AS NECESSARY TO ACCOMMODATE THE CHANGES AND ADDITIONS TO THE FIRE DETECTION SYSTEM			A
FIRE EVACUATION SPEAKER		RECESSED 5W TWO-TONE 8-INCH CONE ALERT AND EVACUATION SPEAKER TO AS1670.1 C/W 100V MULTI-TAP TRANSFORMER AND FLUSH GRILLE PAINTED OUT TO MATCH THE CEILING.			A
SMOKE DETECTOR		SURFACE MOUNTED SMOKE DETECTOR TO AS1670. BK INDICATES THE DETECTOR IS TO BE PROVIDED AS BLACK.			A
THERMAL DETECTOR		SURFACE MOUNTED THERMAL DETECTOR TO AS1670.			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
TWO-WAY LIGHT SWITCH		TWO-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1100mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL 2000 SERIES 30USM	B
CHANNEL x		CONTROL CHANNEL WITH A NUMERICAL REFERENCE. REFER TO THE POWER AND LIGHTING CONTROL SCHEMATIC / SCHEDULE			A
COMMUNICATIONS OUTLET		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO A PATCH PANEL IN COMMUNICATIONS CABINET CR-A VIA 4-PAIR CAT-6 UTP CABLE. MOUNT UP TO 3 RJ45 OUTLETS PER MULTI-GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET. MOUNT AT 300 AFFL U.N.O	WHITE	CLIPSAL C2000 SERIES	A



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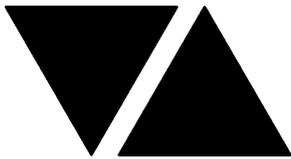
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
TAB OUTLET		RJ45 CAT-6 TAB OUTLET, CABLED BACK TO A MULTI GANG OUTLET UNDER THE TAB COUNTER VIA 4-PAIR CAT-6 UTP CABLE. MOUNT UP TO 6 RJ45 OUTLETS PER MULTI-GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET.	WHITE	CLIPSAL C2000 SERIES	A
HDM1 OUTLET (A1)		PROVIDE EACH A1 POINT AS A FACTORY TERMINATED HDMI CABLE LESS THAN 15M IN LENGTH RUNNING BACK TO THE A2 HDMI POINT UNDER THE TAB COUNTER. PROVIDE SLACK IN THE CABLE AT EACH END TO ALLOW CONNECTION TO THE TV AND NODI. PERMANENTLY LABEL EACH OUTLET AND THE CABLES CORRESPONDING END. PROVIDE A WHITE TRADER COBRUSH FACEPLATE AT EACH HDMI POINT TO FACILITATE THE HDMI CABLES ENTERING THE WALL CAVITY.			A
HDM1 POINT (A2)		PROVIDE THE A2 POINT UNDER THE TAB COUNTER AS THE DESTINATION FOR THE A1 HDMI CABLES . PROVIDE SLACK IN THE CABLE AT EACH END TO ALLOW CONNECTION TO THE TV AND NODI. PERMANENTLY LABEL EACH OUTLET AND THE CABLES CORRESPONDING END. PROVIDE A WHITE TRADER COBRUSH FACEPLATE AT EACH HDMI POINT TO FACILITATE THE HDMI CABLES ENTERING THE WALL CAVITY.			A
COMMUNICATIONS RACK (CR-A)		EXISTING COMMUNICATIONS RACK TO BE UPGRADED AS NECESSARY INCLUDING NEW PATCH PANELS TO ACCOMMODATE THE ADDITIONAL COMMUNICATIONS OUTLETS. ALL EXISTING CABLING MADE REDUNDANT BY THE WORKS IS TO BE REMOVED. THE NEW PATCH PANELS AND PORT NUMBERING IS TO MATCH THE EXISTING.			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
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
DOUBLE POWER OUTLET (USB)		DOUBLE POWER OUTLET C/W USB-A AND USB-C CHARGER POINTS AND CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT ABOVE BENCH AS PER THE ARCHITECTURAL DETAILS. RATING 10A U.N.O.	WHITE	LEGRAND EMUSB2PSA	C
DB-2A		EXISTING DISTRIBUTION BOARD DB-2A TO BE PROVIDED WITH A NEW 3 PHASE MCB TO SUPPLY DB-2C. THE EXISTING SWITCHGEAR MADE REDUNDANT BY THE WORKS IS TO BE REMOVED. UPDATE THE SCHEDULE AT PRACTICAL COMPLETION			A
DB-2C		NEW DISTRIBUTION BOARD DB-2C TO BE PROVIDED AS PER THE DB-2C SCHEDULE AND NOTES.			A



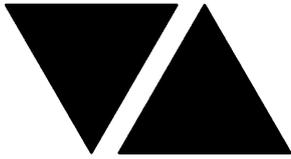
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LIGHTING CONTROL SCHEDULE

REVISION B - 20 MARCH 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
CONTROL MODULE 1					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-2C			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
1	DALI DIM	BOOTH5	DB-2C - L2	S5	A
2	DALI DIM	BOOTH5	DB-2C - L2	S8	A
3	DALI DIM	BOOTH5	DB-2C - L2	S7	A
4	DALI DIM	BOOTH5	DB-2C - L2	S7	A
5	DALI DIM	BAR	DB-2C - L3	S2	A
6	DALI DIM	BAR	DB-2C - L3	S1	A
7	DALI DIM	BAR	DB-2C - L3	S6	A
8	DALI DIM	SPORTS BAR	DB-2C - L3	S3	A
9	DALI DIM	BAR	DB-2C - L3	S7	A
10	DALI DIM	BAR	DB-2C - L4	L7	A
11	DALI DIM	SPORTS BAR	DB-2C - L4	L6	A
12	DALI DIM	SPORTS BAR	DB-2C - L4	L3	A
CONTROL MODULE 2					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-2C			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
13	DALI DIM	TAB	DB-2C - L4	L3	A
14	DALI DIM	SOUND STAGE	DB-2C - L4	L18	A
15	DALI DIM	SOUND STAGE	DB-2C - L4	L10 & L9	B
16	DALI DIM	SOUND STAGE	DB-2C - L4	S7	B
17	DALI DIM				A
18	DALI DIM				A
19	DALI DIM				A
20	DALI DIM				A
21	DALI DIM				A
22	DALI DIM				A
23	DALI DIM				A
24	DALI DIM				A



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LIGHTING CONTROL SCHEDULE

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CONTROL MODULE 3					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8 CHANNEL MULTIPURPOSE CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-2C			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
25	TRAILING EDGE DIM DGTM104	SPORTS BAR	DB-2C - L5	L11	A
26	TRAILING EDGE DIM DGTM104	SPORTS BAR	DB-2C - L5	L2 & L23	B
27	TRAILING EDGE DIM DGTM104	SPORTS BAR	DB-2C - L5	L1	A
28	TRAILING EDGE DIM DGTM104	SPORTS BAR	DB-2C - L6	L17	A
CONTROL MODULE 4					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8 CHANNEL MULTIPURPOSE CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-2C			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
29	TRAILING EDGE DIM DGTM104	BOOTHS	DB-2C - L6	L12 L13	A
30	TRAILING EDGE DIM DGTM104	BOOTHS	DB-2C - L6	L14 L15 L19 L20	A
31	TRAILING EDGE DIM DGTM104	SPORTS BAR	DB-2C - L6	L17	A
32	TRAILING EDGE DIM DGTM104	SPORTS BAR	DB-2C - L7	L1 & L8	B

LEGEND

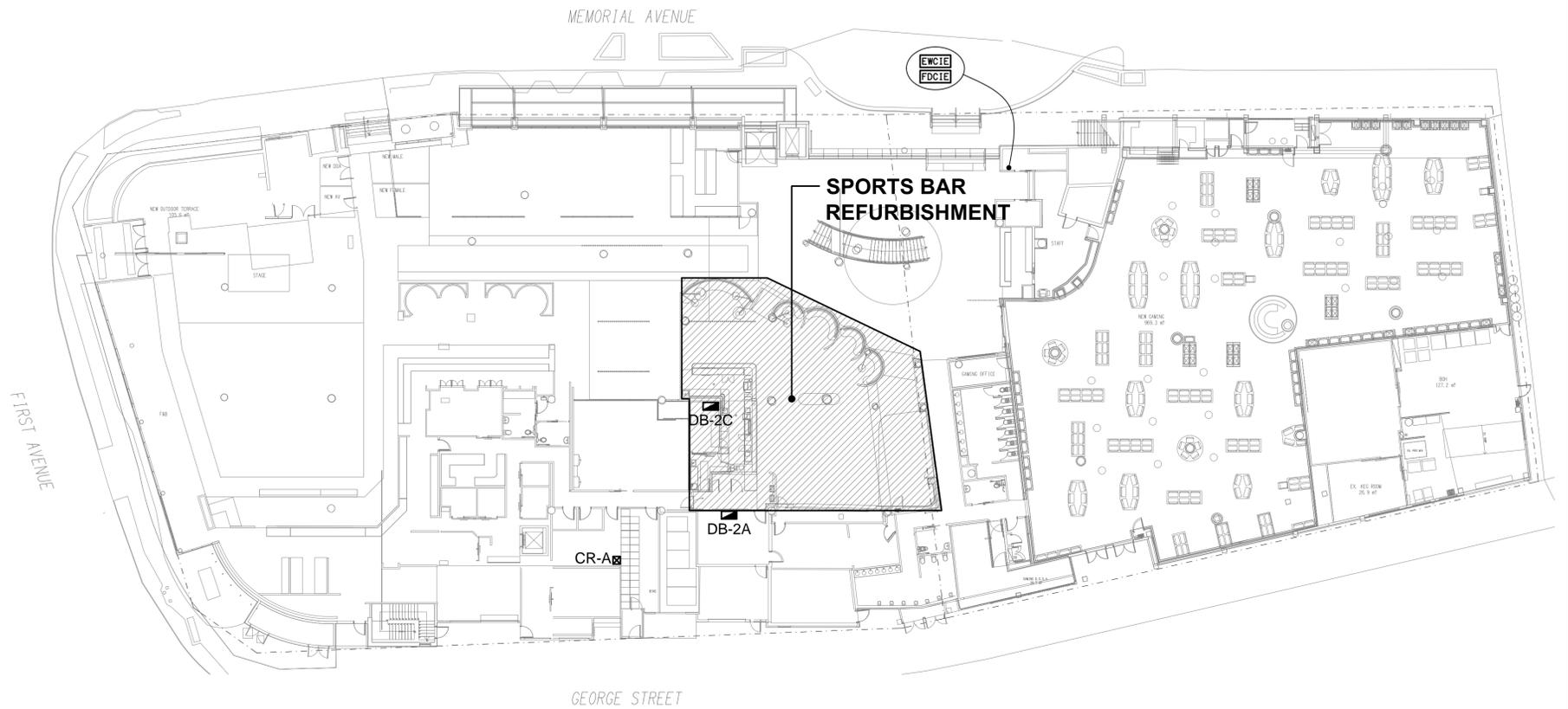
- ELECTRICAL SERVICES SWITCHBOARD.
- SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
- SINGLE POWER OUTLET.
- DOUBLE POWER OUTLET.
- DOUBLE POWER OUTLET C/W USB CHARGER.
- SPECIAL PURPOSE POWER OUTLET.
- LIGHTING CONTROL SWITCH PANEL, TYPE AS NOTED.
- ONE-WAY LIGHT SWITCH.
- TWO-WAY LIGHT SWITCH.
- CIRCUIT LINE.
- SWITCH LINE.
- POWER CIRCUIT DESIGNATION. DENOTES DB AND CIRCUIT.
- LIGHTING CONTROL CHANNEL REFERENCE.
- ELECTRICAL EQUIPMENT AS NOTED.
- HDMI ACCESS POINT, TYPE AS NOTED.
- RJ45 COMMUNICATIONS OUTLET.
- TAB CAT-6 OUTLET.
- FIRE EVACUATION SPEAKER.
- FIRE EMERGENCY WARNING CIE.
- FIRE DETECTION CIE.
- SMOKE DETECTOR.
- THERMAL DETECTOR.
- REFER TO DETAIL NOTED FOR THE AREA SHOWN HATCHED. ADDITIONAL OUTLETS & FITTINGS MAY BE SHOWN ON DETAIL.
- E1: GENERAL LED EMERGENCY LIGHT.
- E2: EXISTING EMERGENCY LIGHT TO BE RETAINED.
- EX: EMERGENCY LED EXIT LIGHT.
- L1: EXISTING RECESSED DOWNLIGHT, BLACK.
- L2: EXISTING RECESSED DOWNLIGHT, WHITE.
- L3: RECESSED DOWNLIGHT, DIMMABLE.
- L4: EXISTING RECESSED DOWNLIGHT, BLACK.
- L5: NEW RECESSED DOWNLIGHT TO MATCH THE EXISTING L2.
- L6: RECESSED DOWNLIGHT, DIMMABLE.
- L7: RECESSED DOWNLIGHT, DIMMABLE.
- L8: NEW RECESSED DOWNLIGHT, TO MATCH EXISTING L1.
- L9: RECESSED DOWNLIGHT, DIMMABLE.
- L10: RECESSED SOUND CEILING DOWNLIGHT, DIMMABLE.
- L11: DECORATIVE 400 DIA PENDANT.
- L12: DECORATIVE 1000 DIA PENDANT.
- L13: DECORATIVE 600 DIA PENDANT.
- L14: DECORATIVE 1000 DIA PENDANT.

LEGEND

- L15: DECORATIVE 600 DIA PENDANT.
- L16: EXISTING RECESSED DOWNLIGHT TO BE REMOVED.
- L17A: 650 DIA WALL LIGHT.
- L17B: 650 DIA WALL EMBELLISHMENT, NO LAMP.
- L18: RECESSED ADJUSTABLE DOWNLIGHT, DIMMABLE.
- L19: DECORATIVE 600 DIA LIGHT PENDANT.
- L20: DECORATIVE 1000 DIA LIGHT PENDANT.
- L21: 300 x 1200 PLASTERBOARD LED PLATE.
- L22: 300 x 600 PLASTERBOARD LED PLATE.
- L23: RECESSED DOWNLIGHT, DIMMABLE.
- L24: EXISTING PENDANT TO BE RECOVERED FROM WORKS AREA AND RELOCATED.
- Sx: JOINERY / CEILING MOUNTED STRIP LIGHT, TYPE AS NOTED.

NOTE

ALL ELECTRICAL PENETRATIONS THROUGH THE ROOF SHEETING ARE TO BE IN LINE WITH THE STRUCTURAL OR MECHANICAL SERVICES PENETRATIONS TO AVOID DEDICATED FLASHINGS FOR THE ELECTRICAL SERVICES.



SITE PLAN
SPORTS BAR REFURBISHMENT
SCALE 1:250

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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:
MAROOCHY RSL
SPORTS BAR REFURBISHMENT

105 MEMORIAL AVENUE, MAROOCHYDORE

C	TENDER	28/03/2025
REV.	DESCRIPTION:	DATE:

DRAWING:
ELECTRICAL SERVICES
LEGEND & SITE PLAN

SCALE: 1:250	AT A1	PROJECT NO: C3365a	DRAWING NO: E01	REVISION: C
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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.
- COMMUNICATIONS CABLING.
- FIRE ALARM SYSTEM.
- AS CONSTRUCTED DOCUMENTS.

- 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 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.

3. STANDARDS

IRRESPECTIVE OF INFORMATION CONTAINED IN THE ELECTRICAL SERVICES DOCUMENTS OR IN INSTRUCTIONS, IT IS THE ELECTRICAL SUB CONTRACTOR'S 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.
- AS1670. 1.
- WORKPLACE HEALTH AND SAFETY ACT.
- TELECOMMUNICATIONS ACT.
- ACMA REQUIREMENTS.

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.

NOTES

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

THE POWER DISTRIBUTION COMPONENT OF THIS CONTRACT INCLUDES THE PROVISION OF A NEW SEMI RECESSED DISTRIBUTION BOARD DB-2C SUPPLIED FROM THE EXISTING DISTRIBUTION BOARD DB-2A VIA A NEW 3 PHASE 63 AMP MCB AND A 4CE 16MM² SUBMAIN. ALL CIRCUITS AND SWITCHGEAR IN DB-2A MADE REDUNDANT BY THE WORKS ARE TO BE REMOVED AND THE SCHEDULE UPDATED AT PRACTICAL COMPLETION.

ALL OF THE EXISTING SWITCHBOARDS, CIRCUITS, CABLING AND OUTLETS THAT BECOME REDUNDANT ARE TO BE REMOVED.

ANY INTERRUPTION TO THE POWER SUPPLY TO ANY SERVICES OUTSIDE OF THE AREA OF WORKS MUST BE RESTRICTED TO OUTSIDE OF THE CLUBS OPERATING HOURS AND MUST BE ADVISED TO THE OPERATOR IN WRITING TWO WEEKS PRIOR.

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

- POWER DISTRIBUTION.
- DISTRIBUTION BOARD DB-2C.
- CABLE ACCESS WAYS.
- CIRCUITS.
- ISOLATORS AND OUTLETS.
- TESTING AND COMMISSIONING.
- REMOVAL OF ALL EXISTING REDUNDANT SERVICES.
- RECONNECTION OF ALL EXISTING SERVICES THAT REMAIN.

PROVIDE DISTRIBUTION BOARD DB-2C AS FOLLOWS:

- SEMI RECESSED INTO THE WALL C/W A RECESS FLANGE.
- IP44 FORM 2b1.
- LIGHT GREY ENCLOSURE WHITE ESCUTCHEON.
- 3 POINT LOCKABLE FLUSH DOOR HANDLE.
- 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.
- CIRCUIT SCHEDULE INCLUDIGN THE LOCATION AND USE.
- ALL COMPONENTS ARE TO BE LABELLED WITH NON-STICK LABELS.

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 CLUB.

DO NOT USE CORRUGATED CONDUIT UNDER ANY BARS, SERVERIES, OR IN THE KITCHEN.

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

7. LIGHTING

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.

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 MOUNTED IN DB-3 IN ACCORDANCE WITH AS 2293. 1.

NOTES

8. COMMUNICATIONS CABLING

THE COMMUNICATIONS CABLING COMPONENT OF THIS CONTRACT INCLUDES ADDITIONAL CAT 6 OUTLETS, CABLING AND PATCH PANELS NECESSARY TO FACILITATE THE WORKS.

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

- PATCH PANELS AS NECESSARY.
- CAT 6 COMMUNICATIONS OUTLETS AND CABLING.
- TAB CAT 6 OUTLETS.
- HDMI CABLING.
- CABLE ACCESS WAYS.
- TESTING AND COMMISSIONING.
- REMOVAL OF ALL EXISTING COMMUNICATIONS CABLING MADE REDUNDANT BY THE WORKS.

9. FIRE ALARM SYSTEM

THE FIRE ALARM SYSTEM COMPONENT OF THIS CONTRACT INCLUDES MODIFYING AND EXTENDING THE EXISTING AS1670. 1 COMPLIANT DETECTION AND ALARM SERVICES THROUGHOUT THE AREA OF THE WORKS. THE EXISTING FIP(EGWIE AND FDCIE) IS TO BE RETAINED AND UPGRADED AS NECESSARY TO FACILITATE THE CHANGES AND ADDITIONS. REPLACE THE FIP ZONE INDICATION PLAN AS NECESSARY. ALL OF THE EXISTING SPEAKERS, DETECTORS, AND CABLING THAT BECOME REDUNDANT ARE TO BE REMOVED. ANY INTERRUPTION TO THE FIRE ALARM SYSTEM TO ANY SERVICES OUTSIDE OF THE AREA OF WORKS MUST BE RESTRICTED TO OUTSIDE OF THE CLUBS OPERATING HOURS AND MUST BE ADVISED TO THE OPERATOR IN WRITING TWO WEEKS PRIOR.

ALL EXISTING CONCEALED SPACE DETECTORS WITHIN THE SCOPE OF THE WORKS ARE TO BE REINSTATED.

THE FIRE ALARM SYSTEM COMPONENT OF THIS CONTRACT INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING EXTENT OF WORK:

- UPGRADING THE EXISTING FIP AS NECESSARY
- DETECTORS AND SPEAKERS.
- CABLE ACCESS WAYS.
- CABLING.
- TESTING AND COMMISSIONING.
- REMOVAL OF ALL EXISTING REDUNDANT SERVICES.
- RECONNECTION OF ALL EXISTING SERVICES THAT REMAIN.

10. 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.
- HWS - HOT WATER SYSTEM.
- MCB - MINIATURE CIRCUIT BREAKER.
- 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.

B	TENDER	23/02/2025
REV.	DESCRIPTION:	DATE:

DRAWING:	ELECTRICAL SERVICES
	NOTES

SCALE:	PROJECT NO:	DRAWING NO:	REVISION:
NOT TO SCALE AT A1	C3365a	E02	B

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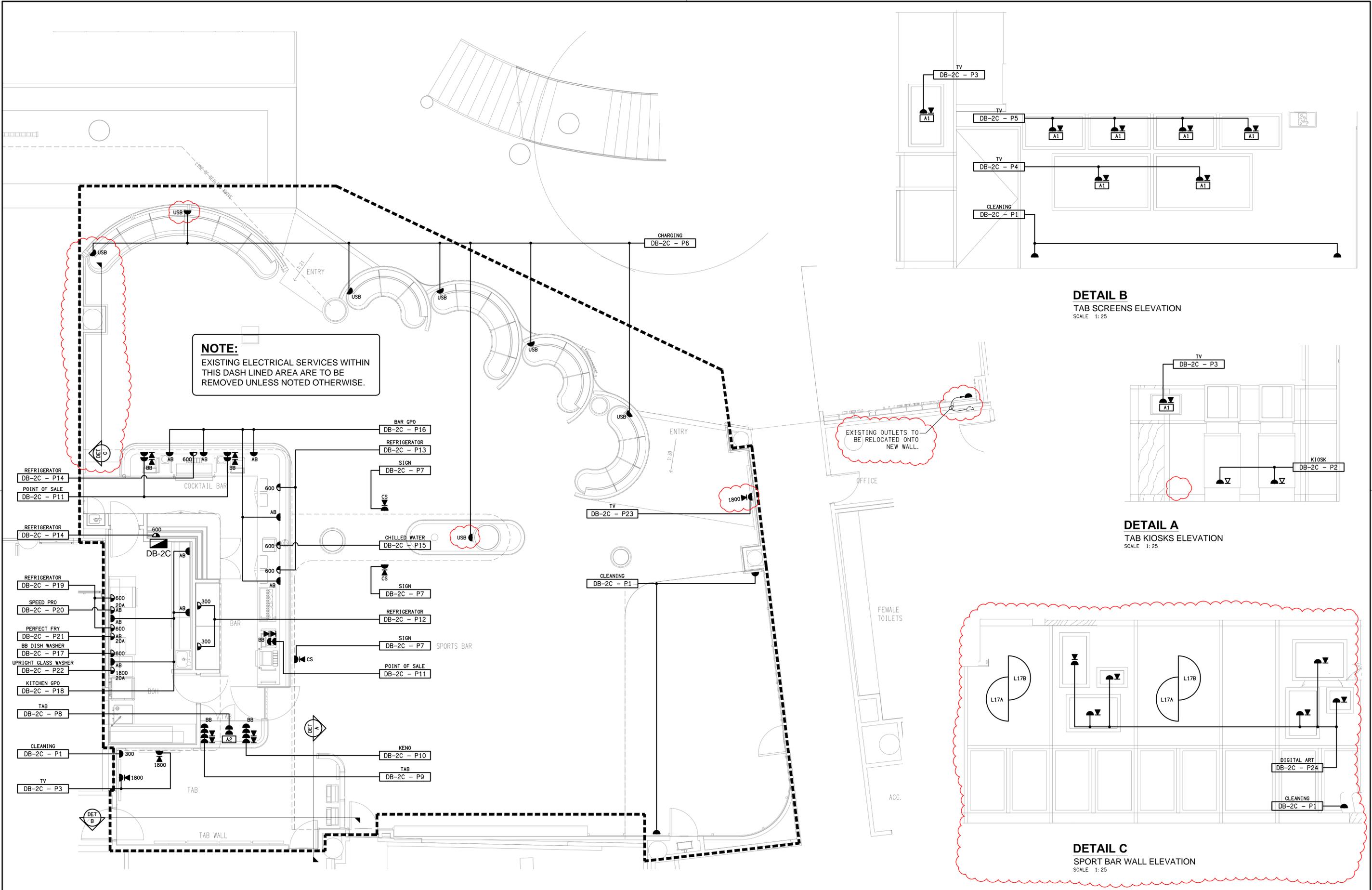
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ELECTRICAL BUILDING SERVICES CONSULTANTS
BRISBANE GOLD COAST

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

PROJECT:

MAROOCHY RSL
SPORTS BAR REFURBISHMENT

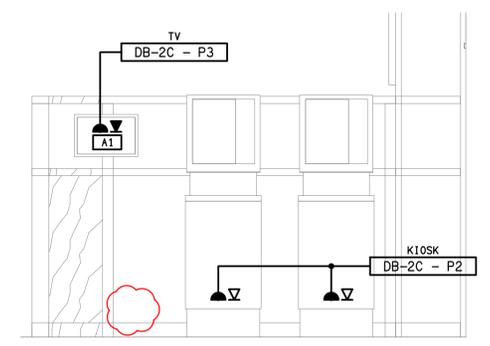
105 MEMORIAL AVENUE, MAROOCHYDORE



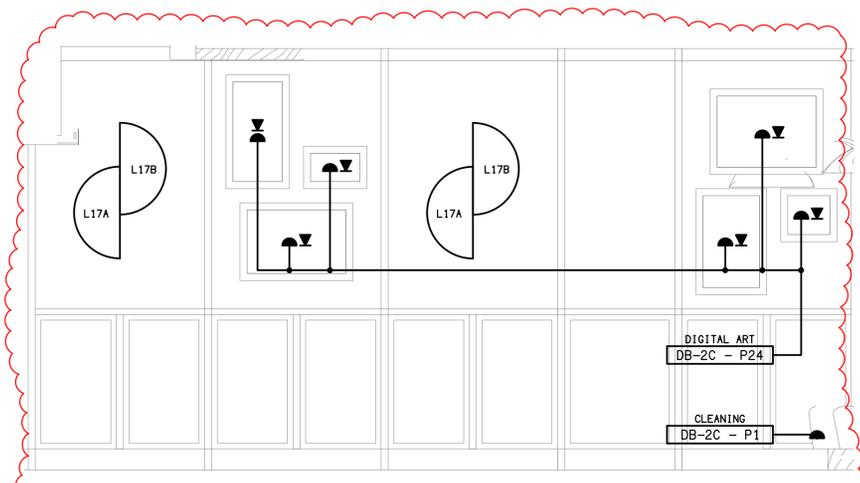
NOTE:
EXISTING ELECTRICAL SERVICES WITHIN THIS DASH LINED AREA ARE TO BE REMOVED UNLESS NOTED OTHERWISE.

EXISTING OUTLETS TO BE RELOCATED ONTO NEW WALL.

DETAIL B
TAB SCREENS ELEVATION
SCALE 1:25



DETAIL A
TAB KIOSK ELEVATION
SCALE 1:25



DETAIL C
SPORT BAR WALL ELEVATION
SCALE 1:25

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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:
**MAROOCHY RSL
SPORTS BAR REFURBISHMENT**

105 MEMORIAL AVENUE, MAROOCHYDORE

D	TENDER	28/03/2025
REV.	DESCRIPTION:	DATE:

DRAWING:
**ELECTRICAL SERVICES
FLOOR PLAN**

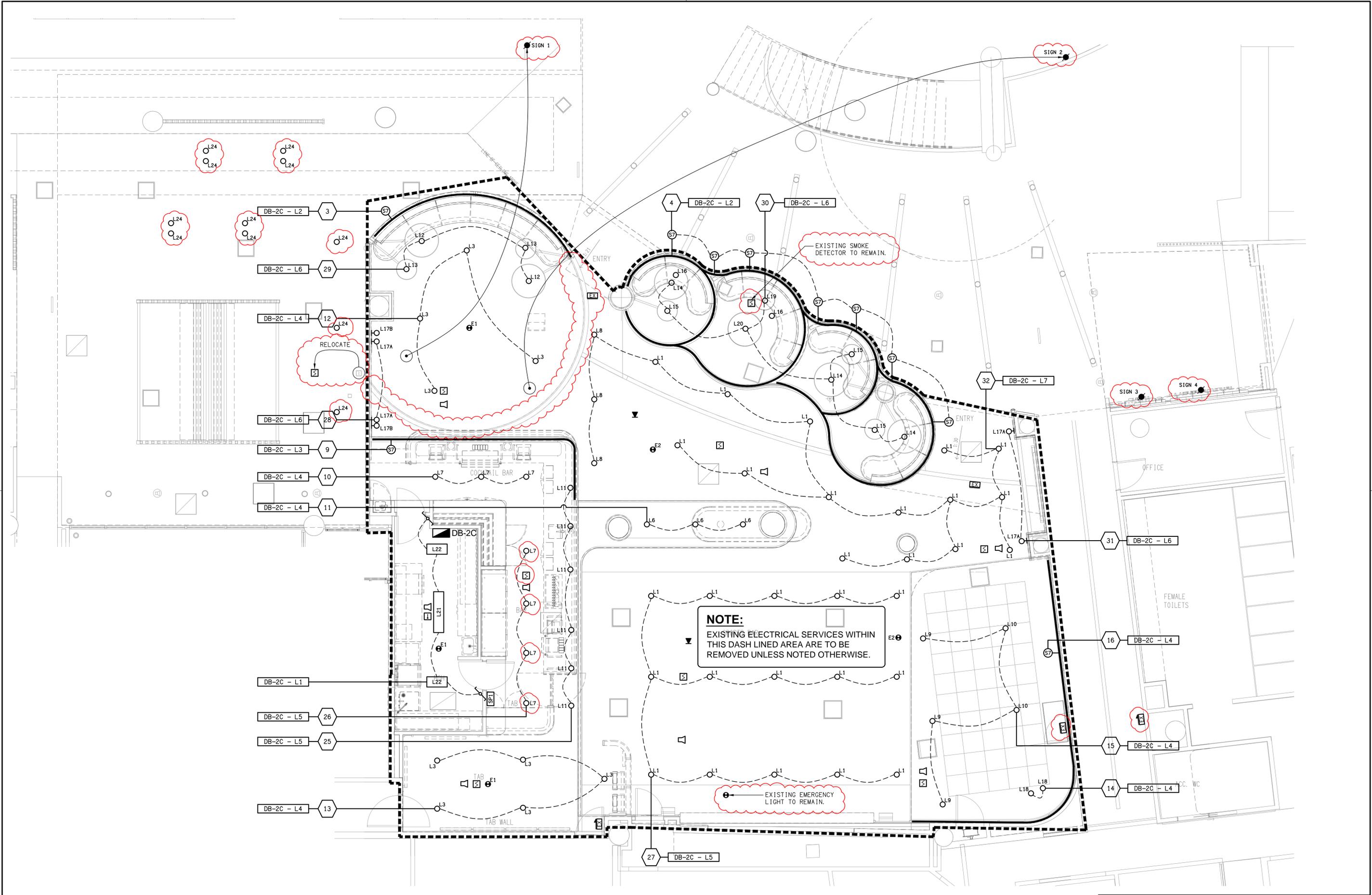
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AT A1

PROJECT NO:
C3365a

DRAWING NO:
E03

REVISION:
D



NOTE:
 EXISTING ELECTRICAL SERVICES WITHIN THIS DASH LINED AREA ARE TO BE REMOVED UNLESS NOTED OTHERWISE.

EXISTING EMERGENCY LIGHT TO REMAIN.

EXISTING SMOKE DETECTOR TO REMAIN.

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 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

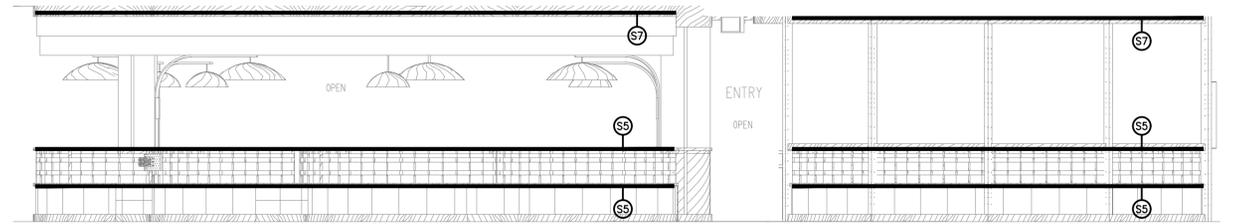
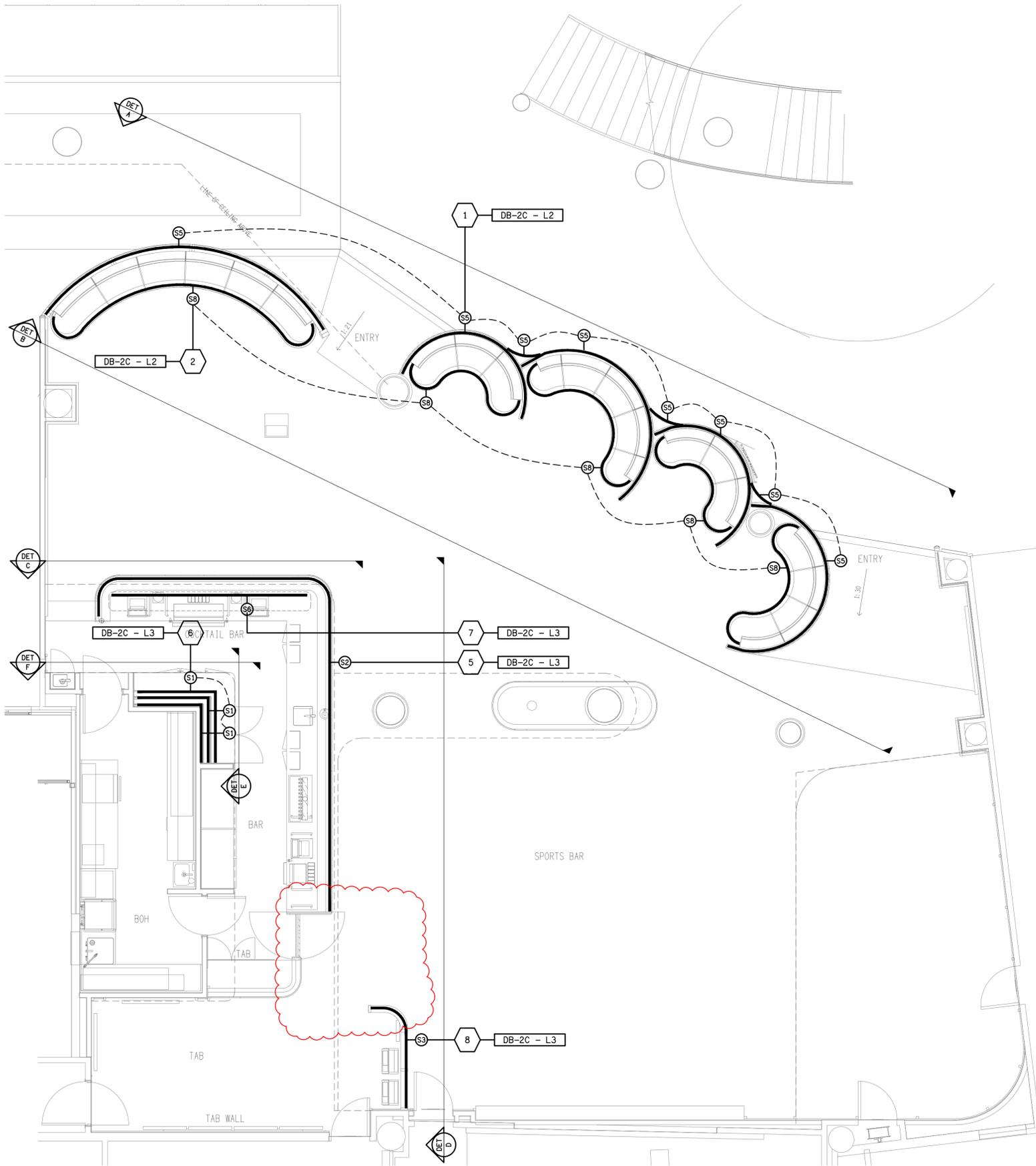
PROJECT:
**MAROOCHY RSL
 SPORTS BAR REFURBISHMENT**

105 MEMORIAL AVENUE, MAROOCHYDORE

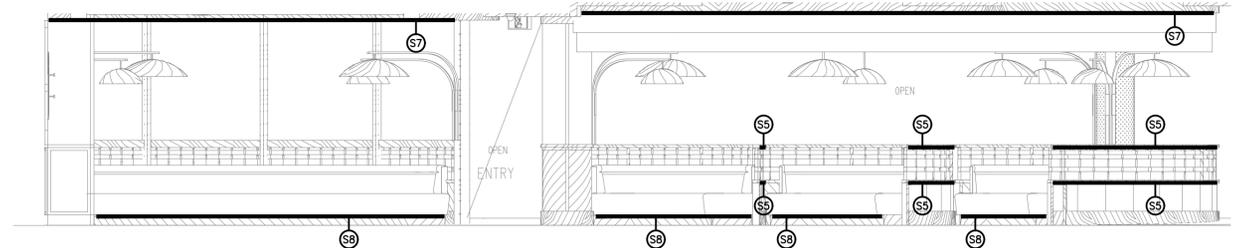
D	CONSTRUCTION	28/03/2025
REV.	DESCRIPTION:	DATE:

DRAWING:
**ELECTRICAL SERVICES
 REFLECTED CEILING PLAN**

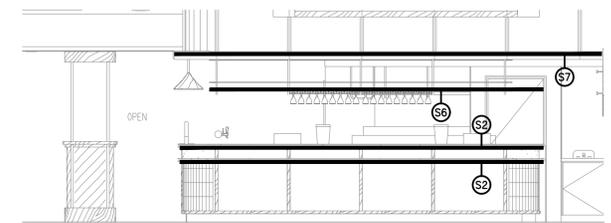
SCALE: 1:50	AT A1	PROJECT NO: C3365a	DRAWING NO: E04	REVISION: D
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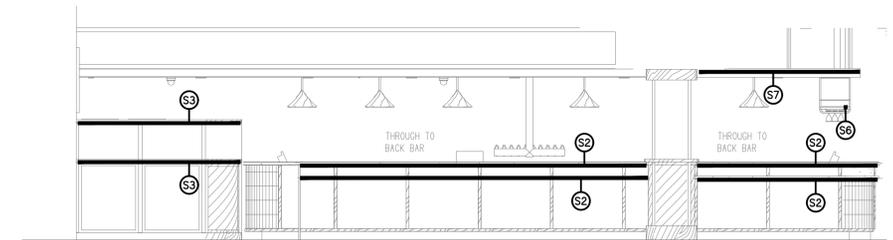
DETAIL A
SPORTS BAR ENTRANCE ELEVATION
SCALE 1:50



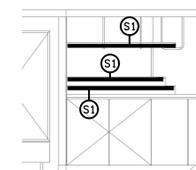
DETAIL B
SPORTS BAR BOOTH ELEVATION
SCALE 1:50



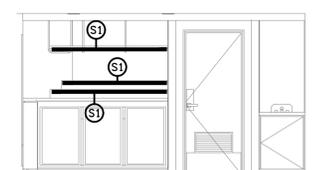
DETAIL C
COCKTAIL BAR ELEVATION
SCALE 1:50



DETAIL D
TAB / BAR ELEVATION
SCALE 1:50



DETAIL E
COCKTAIL REAR WALL ELEVATION
SCALE 1:50



DETAIL F
COCKTAIL REAR WALL ELEVATION
SCALE 1:50

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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:
MAROOCHEY RSL
SPORTS BAR REFURBISHMENT

105 MEMORIAL AVENUE, MAROOCHYDORE

C	TENDER	20/03/2025
REV.	DESCRIPTION:	DATE:

DRAWING:
ELECTRICAL SERVICES
JOINERY LIGHTING PLAN & DETAILS

SCALE:
1:50
AT A1
PROJECT NO:
C3365a
DRAWING NO:
E05
REVISION:
C