



# ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

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C3771a - HIGHFIELDS TAVERN

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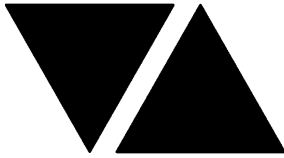
## ELECTRICAL SERVICES CONTRACT DOCUMENT SCHEDULE

REVISION A - 24 JUNE 2026

ISSUING INFORMATION				DATE OF ISSUE							
	DAY MONTH YEAR	REASON FOR ISSUE	24								
			06								
			26								
			T								
A = APPROVAL		C = CONSTRUCTION		N = COORDINATION		P = PRELIMINARY		T = TENDER			

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DOCUMENTS				REVISION							
C3771a-E01.dwg	LEGEND & DETAILS			A							
C3771a-E02.dwg	NOTES			A							
C3771a-E03.dwg	FLOOR PLAN			A							
C3771a-E04.dwg	REFLECTED CEILING PLAN			A							
C3771a-E05.dwg	JOINERY & WALL LIGHTING PLAN			A							
				A							
C3771a-0001.xls	CONTRACT DOCUMENT SCHEDULE			A							
C3771a-0002.xls	EQUIPMENT SCHEDULE			A							
C3771a-0004.xls	LIGHTING CONTROL SCHEDULE			A							
C3771a-0005.xls	DISTRIBUTION BOARD DB-A SCHEDULE			A							
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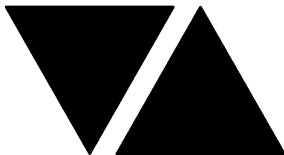
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## ELECTRICAL EQUIPMENT SCHEDULE

REVISION A - DD MMMM YYYY

THE LIGHT FITTING SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK  
[www.edg.net.au/Links/Lighting.htm](http://www.edg.net.au/Links/Lighting.htm)

TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
S1	14.4W/M 2700K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER BEHIND THE TV AS PER THE ARCHITECTURAL DETAIL AND ELEVATION. CONFIRM THE LENGTHS ON SITE. 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 2700K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN COUNTER FACE 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 2700 K PLUS ALUMINIUM EXTRUSION OPAL DIFFUSER AND POWER SUPPLY & DALI CONTROLLER	A
S3	10W/M 2700K LED	IP67 LED FLEX SCREW FIXED RECESSED ONTO THE EXTERNAL SIGN AS PER THE ELEVATION / SECTION. MOUNT AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH A REMOTE POWER SUPPLY LOCATED 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 - 2700K + POWER SUPPLY & DALI CONTROLLER	A
S4	14.4W/M 2700K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN 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
S5	14.4W/M 2700K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN 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.	WHITE EXTRUSION	RAPID LED R2334 PLUS ALUMINIUM EXTRUSION AND POWER SUPPLY & DALI CONTROLLER	A



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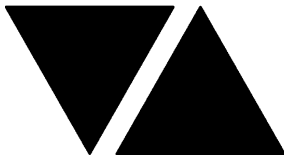
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
S6	10W/M 2700K LED	IP67 LED FLEX SCREW FIXED RECESSED ONTO THE GAMING CEILING FEATURE. MOUNT AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE BEND PLANE (TOP OR SIDE) ON SITE WITH THE ARCHITECT.	WHITE	RAPID LED R2321 OR R2322 - 2700K + POWER SUPPLY & DALI CONTROLLER	A
S7	14.4W/M 2700K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN 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
S8	10W/M 2700K LED	IP67 LED FLEX SCREW FIXED RECESSED ONTO THE ENTRY ROOF AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH REMOTE POWER SUPPLY LOCATED 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 - 2700K + POWER SUPPLY & DALI CONTROLLER	A
S9	14.4W/M 2700K LED	MULTIPLE LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER RECESSED INTO THE REAR BAR JOINERY AS PER THE ELEVATION. 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
S10	14.4W/M 2700K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN 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	A



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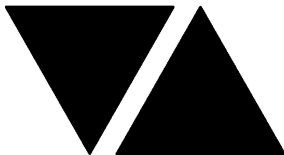
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
S11	14.4W/M 2700K LED	LED STRIP WITHIN A SCREW FIXED EXTRUSION C/W DIFFUSER WITHIN THE SERVERY SUSPENDED GANTRY AS PER THE ARCHITECTURAL DETAIL. PROVIDE THE STRIP WITH REMOTE DALI DIMMABLE POWER SUPPLIES AS REQUIRED LOCATE THE POWER SUPPLIES IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE EXTRUSION	RAPID LED R2334 PLUS ALUMINIUM EXTRUSION AND POWER SUPPLY & DALI CONTROLLER	A
PD01	TRAILING EDGE DIMMABLE 27 9W 240 VOLT 2200K LED LAMP	DECORATIVE 360 HIGH X 120 DIA PENDANT. CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT	OLD BRASS WHITE	LIGHTERIOR ELONG PENDANT LR.i02.25.OB + LR.A01.007.WH	A
PD02	TRAILING EDGE DIMMABLE 27 9W 240 VOLT 2200K LED LAMP	DECORATIVE 260 HIGH X 210 DIA PENDANT. CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT	OLD BRASS WHITE	LIGHTERIOR GEO PENDANT LR.i02.25.OB + LR.A01.005.WH	A
PD03	TRAILING EDGE DIMMABLE 240 VOLT 2200K LED LAMP	DECORATIVE 600 LONG PENDANT. CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT	DEEP RED	IN GOOD COMPANY FINE SUSPENSION LAMP	A
PD04	INTEGRAL 3000K 8W TRAILING EDGE DIMMABLE LED	DECORATIVE 316 HIGH X 60 DIA PENDANT. CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT	MATT BRASS	LIGHTERIOR ISON PENDANT ARO.C1298/1/ORO	A
PD05	INTEGRAL 3000K 3W NON DIMMABLE LED	DECORATIVE 110 HIGH X 80 DIA PENDANT. CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT	BRASS	LIGHTERIOR NEURON PENDANT LUX.NEURON.3W.BRS	A
WL01	TRAILING EDGE DIMMABLE 240 VOLT 2200K G9 LED 200 LUMENS +/- 10% 15,000 HOUR LIFE LAMP	DECORATIVE 160 DIA WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS	OLD BRASS	LIGHTERIOR DOME UR WALL LIGHT LR.i01.54e.L.OB + LR.i01.54M.OB+ A03.DM.WH	A
WL02	INTEGRAL 3000K 4W TRAILING EDGE DIMMABLE LED	DECORATIVE 230 HIGH WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS	OLD BRASS	LIGHTERIOR EDGE WALL LIGHT LR.i01.75.OB + LR.A05.001.FR	A
WL03	TRAILING EDGE DIMMABLE 240 VOLT 2200K G9 LED 200 LUMENS +/- 10% 15,000 HOUR LIFE LAMP	DECORATIVE 160 DIA WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS	RIVERGUM	LIGHTERIOR DISH WALL LIGHTR GA.225706	A



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
WL04	2 X TRAILING EDGE DIMMABLE 240 VOLT 2200K GU10 LED 200 LUMENS +/- 10% 15,000 HOUR LIFE LAMP	DECORATIVE 350 HIGH WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS	BRASS	LIGHTERIOR NIMAL WALL LIGHT NL.6N2310521035	A
WL05	TRAILING EDGE DIMMABLE 240 VOLT 2200K GU10 LED 200 LUMENS +/- 10% 15,000 HOUR LIFE LAMP	DECORATIVE 139 HIGH WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS	RUSTY	LIGHTERIOR KYKLOP CONE WALL LIGHT NL.6N2318071009	A
WL06	2 X TRAILING EDGE DIMMABLE 240 VOLT 2200K GU10 LED 200 LUMENS +/- 10% 15,000 HOUR LIFE LAMP	DECORATIVE 254 HIGH UP / DOWN WALL LIGHT MOUNTED AS PER THE ARCHITECTURAL DETAILS	RUSTY	LIGHTERIOR KYKLOP RIPPLE WALL LIGHT L.6N2318051009	A
CL01	15W 3000K LED	SURFACE MOUNTED 100 DIA x 100 DEEP CAN DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE	LUMEN 8 SOL IDLSD	A
CL02	15W 3000K LED	75 DIA RECESSED ADJUSTABLE DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE	RAPID R1077-WH- 15W-WW-DALI	A
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS CLIFE	A
EX	LED	EXIT LIGHT : MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN. CEILING OR WALL MOUNT BETWEEN 2100mm & 2700mm AFFL IF THERE IS NO VERTICAL SURFACE TO MOUNT THE FITTING ON WITHIN THIS RANGE CONFIRM THE MOUNTING HEIGHT WITH THE ENGINEER. LITHIUM ION BATTERY	WHITE	CLEVERTRONICS CSBLED	A
CHANNEL x		CONTROL CHANNEL WITH A NUMERICAL REFERENCE. REFER TO THE POWER AND LIGHTING CONTROL SCHEDULE			A
LIGHTING CONTROL SWITCH PANEL 1 (SP1)		PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE. BLANK OFF / REMOVE THE EXISTING ADJACENT MANUAL LIGHTING CONTROLS THAT BECOME REDUNDANT.	WHITE	ZEN CONTROL SSD	A
LIGHTING CONTROL SWITCH PANEL 2 (SP2)		PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE. BLANK OFF / REMOVE THE EXISTING ADJACENT MANUAL LIGHTING CONTROLS THAT BECOME REDUNDANT.	WHITE	ZEN CONTROL SSD	A



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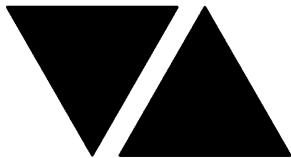
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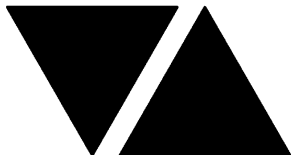
TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
LIGHTING CONTROL SWITCH PANEL 3 (SP3)		PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE. BLANK OFF / REMOVE THE EXISTING ADJACENT MANUAL LIGHTING CONTROLS THAT BECOME REDUNDANT.	WHITE	ZEN CONTROL SSD	A
LIGHTING CONTROL SWITCH PANEL 4 (SP4)		PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE. BLANK OFF / REMOVE THE EXISTING ADJACENT MANUAL LIGHTING CONTROLS THAT BECOME REDUNDANT.	WHITE	ZEN CONTROL SSD	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
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
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
DB-A		WALL MOUNTED DISTRIBUTION BOARD DB-A REFER TO THE NOTES AND DISTRIBUTION BOARD DB-A SCHEDULE FOR ADDITIONAL INFORMATION AND REQUIREMENTS. PROVIDE DB-A WITH A 4C+E 35mm SUBMAIN FROM A NEW 100A MCCB THE MSB. PROVIDE A SHOP DRAWING OF THE DB FOR APPROVAL.			A
GAMING DB		GAMING DISTRIBUTION BOARD AND ITS ASSOCIATED SUBMAIN TO BE PROVIDED BY THE GAMING ELECTRICIAN.			A
MSB		EXISTING MAIN SWITCHBOARD TO REMAIN. AND BE PROVIDED WITH A MCCB TO SUPPLY DB-A. ALL EXISTING SWITCHGEAR THAT BECOMES REDUNDANT IS TO BE REMOVED.			A



**C3771a - HIGHFIELDS TAVERN**  
**LIGHTING CONTROL SCHEDULE**  
**REVISION A - 24 JUNE 2026**

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MISCELLANEOUS EQUIPMENT			REV
ITEM	DESCRIPTION		A
SP1	WALL MOUNTED WHITE ZENCONTROL SSD MOUNTED AT 1000 AFFL    CONFIGURE THE CONTROLS AS PER THE NOTES		A
SP2	WALL MOUNTED WHITE ZENCONTROL SSD MOUNTED AT 1000 AFFL    CONFIGURE THE CONTROLS AS PER THE NOTES		A
SP3	WALL MOUNTED WHITE ZENCONTROL SSD MOUNTED AT 1000 AFFL    CONFIGURE THE CONTROLS AS PER THE NOTES		A
SP4	WALL MOUNTED WHITE ZENCONTROL SSD MOUNTED AT 1000 AFFL    CONFIGURE THE CONTROLS AS PER THE NOTES		A
CONTROL MODULE 1			A
TYPE:		ZENCONTROL    ZC-CONTROLLER-PRO-3	A
DESCRIPTION		3 LINE DALI APPLICATION CONTROLLER	A
LOCATION		DIN RAIL MOUNTED WITHIN    DB-A	A
CHANNEL	CONTROL	CIRCUIT	A
A1	DALI DIM	DB-A - L1 AND L2	A
A2	DALI DIM	DB-A - L3 AND L4	A
A3	DALI DIM	DB-A - L5 AND L6	A
CONTROL MODULE 2			A
TYPE:		ZENCONTROL    ZC-PSU	A
DESCRIPTION		DALI POWER SUPPLY	A
LOCATION		DIN RAIL MOUNTED WITHIN    DB-A	A
CONTROL MODULE 3			A
TYPE:		ZENCONTROL    ZC-PSU	A
DESCRIPTION		DALI POWER SUPPLY	A
LOCATION		DIN RAIL MOUNTED WITHIN    DB-A	A
CONTROL MODULE 4			A
TYPE:		ZENCONTROL    ZC-PSU	A
DESCRIPTION		DALI POWER SUPPLY	A
LOCATION		DIN RAIL MOUNTED WITHIN    DB-A	A
CONTROL MODULE 5			A
TYPE:		ZENCONTROL    ZC-CONTROLLER-PRO-3	A
DESCRIPTION		3 LINE DALI APPLICATION CONTROLLER	A
LOCATION		DIN RAIL MOUNTED WITHIN    DB-A	A
BUS:		A	A
CHANNEL	CONTROL	CIRCUIT	A
A4	DALI DIM	DB-A - L7 AND L8	A
A5	DALI DIM	DB-A - L9 AND L10	A
A6	DALI DIM	DB-A - L11 AND L12	A
CONTROL MODULE 6			A
TYPE:		ZENCONTROL    ZC-PSU	A
DESCRIPTION		DALI POWER SUPPLY	A
LOCATION		DIN RAIL MOUNTED WITHIN    DB-A	A

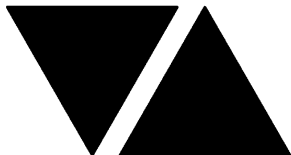


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**LIGHTING CONTROL SCHEDULE**  
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CONTROL MODULE 7				A
TYPE:		ZENCONTROL ZC-PSU		A
DESCRIPTION		DALI POWER SUPPLY		A
LOCATION		DIN RAIL MOUNTED WITHIN DB-A		A
CONTROL MODULE 8				A
TYPE:		ZENCONTROL ZC-PSU		A
DESCRIPTION		DALI POWER SUPPLY		A
LOCATION		DIN RAIL MOUNTED WITHIN DB-A		A
CONTROL MODULE 9				A
TYPE:		ZENCONTROL ZC-CONTROLLER-PRO-3		A
DESCRIPTION		3 LINE DALI APPLICATION CONTROLLER		A
LOCATION		DIN RAIL MOUNTED WITHIN DB-A		A
BUS:		A		A
CHANNEL	CONTROL	CIRCUIT		A
A7	DALI DIM	DB-A - L13		A
A8				A
A9				A
CONTROL MODULE 10				A
TYPE:		LUMILINK LL-D2PH-2C-DIN		A
DESCRIPTION		2 CHANNEL DALI TRAILING EDGE PHASE DIMMER		A
LOCATION		MOUNTED WITHIN DB-A		A
BUS:		A		A
CHANNEL	CONTROL	CIRCUIT		A
A10	TE DIM	DB-A - L14		A
A11				A
CONTROL MODULE 11				A
TYPE:		LUMILINK LL-D2PH-4C-DIN		A
DESCRIPTION		4 CHANNEL DALI TRAILING EDGE PHASE DIMMER		A
LOCATION		DIN RAIL MOUNTED WITHIN DB-A		A
CHANNEL	CONTROL	CIRCUIT		A
A12	TE DIM	DB-A - L15		A
A13	TE DIM			A
A14	TE DIM			A
A15	TE DIM			A
CONTROL MODULE 12				A
TYPE:		LUMILINK LL-D2PH-4C-DIN		A
DESCRIPTION		4 CHANNEL DALI TRAILING EDGE PHASE DIMMER		A
LOCATION		DIN RAIL MOUNTED WITHIN DB-A		A
CHANNEL	CONTROL	CIRCUIT		A
A16	TE DIM	DB-A - L15		A
A17	TE DIM			A
A18	TE DIM			A
A19	TE DIM			A





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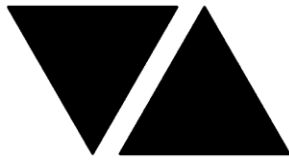
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**C3771a - HIGHFIELDS TAVERN**  
**LIGHTING CONTROL SCHEDULE**  
**REVISION A - 24 JUNE 2026**

**C3771a-0004(A).xls**

CONTROL MODULE 13				A
TYPE:		LUMILINK LL-D2PH-4C-DIN		A
DESCRIPTION		4 CHANNEL DALI TRAILING EDGE PHASE DIMMER		A
LOCATION		DIN RAIL MOUNTED WITHIN DB-A		A
CHANNEL	CONTROL	CIRCUIT		A
A20	TE DIM	DB-A - L15		A
A21	TE DIM			A
A22	TE DIM			A
A23	TE DIM			A
CONTROL MODULE 14				A
TYPE:		ZENCONTROL 4 CHANNEL DALI RELAY CONTROLLER		A
DESCRIPTION		4 CHANNEL DALI RELAY CONTROLLER		A
LOCATION		DIN RAIL MOUNTED WITHIN DB-A		A
CHANNEL	CONTROL	CIRCUIT		A
A24	SWITCH	DB-A - L18		A
A25	SWITCH			A
A26	SWITCH			A
A27	SWITCH			A
CONTROL MODULE 15				A
TYPE:		ZENCONTROL 4 CHANNEL DALI RELAY CONTROLLER		A
DESCRIPTION		4 CHANNEL DALI RELAY CONTROLLER		A
LOCATION		DIN RAIL MOUNTED WITHIN DB-A		A
CHANNEL	CONTROL	CIRCUIT		A
A28	SWITCH	DB-A - L19		A
A29	SWITCH			A
A30	SWITCH			A
A31	SWITCH			A
CONTROL MODULE 16				A
TYPE:		ZENCONTROL 4 CHANNEL DALI RELAY CONTROLLER		A
DESCRIPTION		4 CHANNEL DALI RELAY CONTROLLER		A
LOCATION		DIN RAIL MOUNTED WITHIN DB-A		A
CHANNEL	CONTROL	CIRCUIT		A
A32	SWITCH	DB-A - L20		A
A33	SWITCH			A
A34	SWITCH			A
A35	SWITCH			A
CONTROL MODULE 17				A
TYPE:		ZENCONTROL 4 CHANNEL DALI RELAY CONTROLLER		A
DESCRIPTION		4 CHANNEL DALI RELAY CONTROLLER		A
LOCATION		DIN RAIL MOUNTED WITHIN DB-A		A
CHANNEL	CONTROL	CIRCUIT		A
A36	SWITCH	DB-A - L25		A
A37	SWITCH			A
A38	SWITCH			A
A39	SWITCH			A



# ELECTRICAL DESIGN GROUP

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C3771a - HIGHFIELDS TAVERN











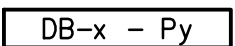





C3771a-0005(A).xls

DISTRIBUTION BOARD DB-A

REVISION A - 25 JUNE 2026

							REV
FAULT CURRENT:		6kA UTILISING CASCADING		MAIN SWITCH:		160A NON AUTO LOAD BREAK SWITCH	A
CHASSIS SIZE:		60 POLES		SUPPLIED FROM:		MSB	A
CHASSIS RATING:		250A		SUPPLY CABLE:		4C+E 35	A
PHASES:		3					A
PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE INITIAL CONTROL EQUIPMENT. PROVIDE THE DB WITH AN AS2293 EMERGENCY LIGHTING CONTROL SYSTEM TO CONTROL THE ASSOCIATED EMERGENCY LIGHTS. PROVIDE THE DB WITH SURGE PROTECTION. PROVIDE A SHOP DRAWING INCLUDING THE LIGHTING CONTROL EQUIPMENT.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm2)	LOCATION	CIRCUIT USE	A
P1	1	20	RCBO	2.5		TV	A
P2	1	20	RCBO	2.5		TV	A
P3	1	20	RCBO	2.5		TV	A
P4	1	20	RCBO	2.5		TV	A
P5	1	20	RCBO	2.5		AUTO DOOR	A
P6	1	20	RCBO	2.5		CLEANING	A
P7	1	20	RCBO	2.5		LED SCREEN	A
P8	1	20	RCBO	2.5		LED SCREEN	A
P9	1	20	RCBO	2.5		TV	A
P10	1	20	RCBO	2.5		ATM	A
P11	1	20	RCBO	2.5		TV	A
							A
							A
							A
							A
							A
L1	1	20	RCBO	2.5		LIGHTING	A
L2	1	20	RCBO	2.5		LIGHTING	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
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
							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.
-  EXIST  EXISTING POWER OUTLET TO REMAIN AS NOTED.
-  SIGNAGE CONNECTION.
-  SPx LIGHTING CONTROL SWITCHPANEL, TYPE x.
-  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.
-  E1 E1: GENERAL CEILING RECESSED LED EMERGENCY LIGHT, WHITE.
-  EX EX: EMERGENCY LED EXIT LIGHT, WHITE.

PD01 ○ PD01: DECORATIVE SUSPENDED PENDANT.

PD02 ○ PD02: DECORATIVE SUSPENDED PENDANT.

PD03 ○ PD03: DECORATIVE SUSPENDED PENDANT.

PD04 ○ PD04: DECORATIVE SUSPENDED PENDANT.

PD05 ○ PD05: DECORATIVE SUSPENDED PENDANT.

WL01 Q WL01: DECORATIVE WALL LIGHT.

WL02 Q WL02: DECORATIVE WALL LIGHT.

WL03 Q WL03: DECORATIVE WALL LIGHT.

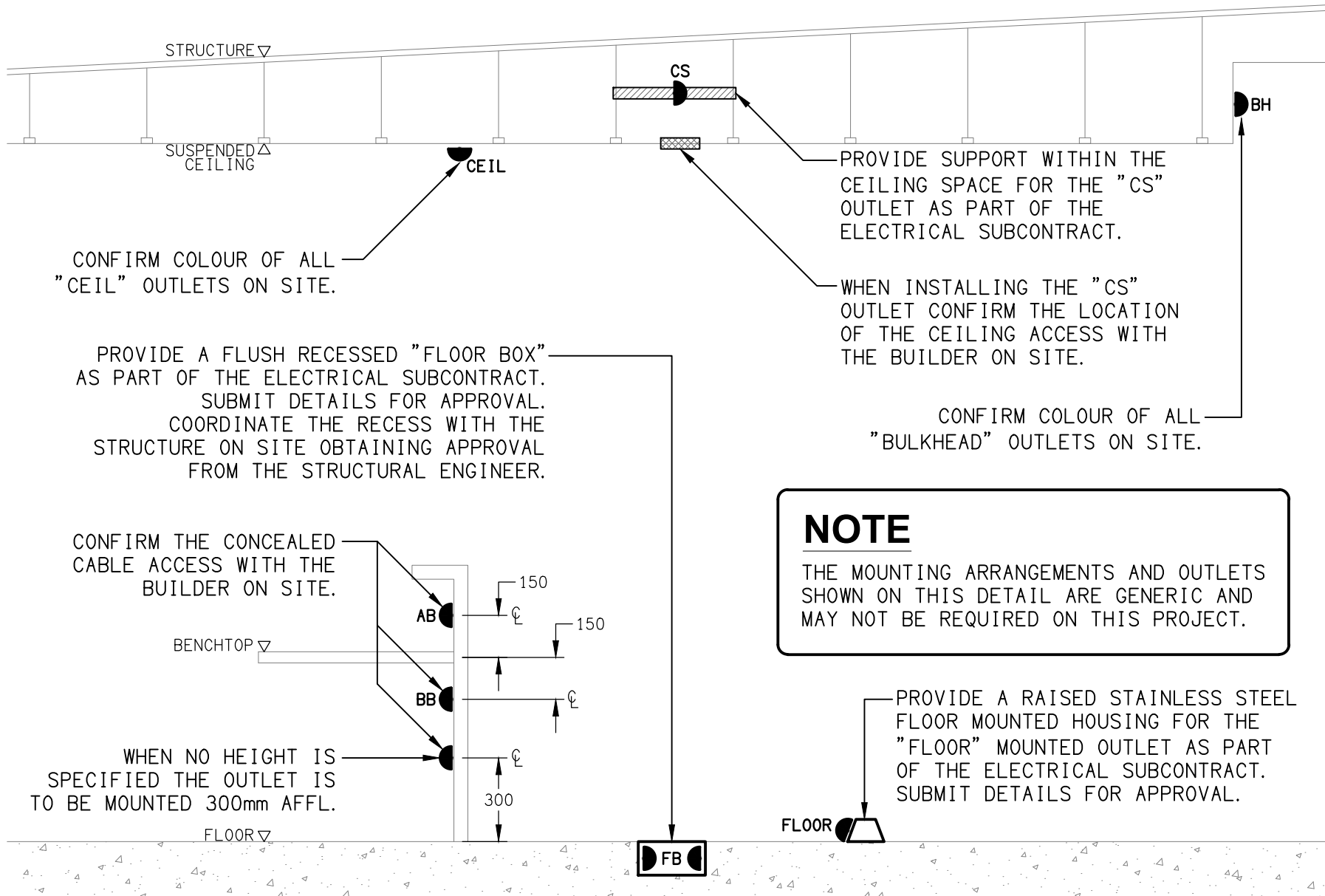
WL04 Q WL04: DECORATIVE WALL LIGHT.

WL05 Q WL05: DECORATIVE WALL LIGHT.

WL06 Q WL06: DECORATIVE WALL LIGHT.

LEGEND

-  CL01 CL01: SURFACE MOUNTED CAN DALI DIMMABLE DOWNLIGHT, WHITE.
-  CL02 CL02: 90 DIA RECESSED DALI DIMMABLE DOWNLIGHT, WHITE.
-  S1 S1: WARM WHITE STRAIGHT LED STRIP LIGHT MOUNTED BEHIND THE FOUR SIDES OF THE TV.
-  S2 S2: WARM WHITE STRAIGHT LED STRIP LIGHT MOUNTED WITHIN THE CEILING PELMET.
-  S3 S3: WARM WHITE FLEXIBLE LED STRIP LIGHT MOUNTED WITHIN THE EXTERNAL SIGN STRUCTURE.
-  S4 S4: WARM WHITE STRAIGHT LED STRIP LIGHT MOUNTED WITHIN THE CEILING PELMET.
-  S5 S5: WARM WHITE STRAIGHT LED STRIP LIGHT MOUNTED WITHIN THE CEILING PELMET.
-  S6 S6: WARM WHITE FLEXIBLE LED STRIP LIGHT MOUNTED WITHIN THE GAMING ROOM CEILING FEATURE PELMET.
-  S7 S7: WARM WHITE STRAIGHT LED STRIP LIGHT MOUNTED WITHIN THE CEILING PELMET.
-  S8 S8: WARM WHITE FLEXIBLE LED STRIP LIGHT MOUNTED WITHIN THE EXTERNAL ENTRY ROOF STRUCTURE.
-  S9 S9: MULTIPLE WARM WHITE STRAIGHT LED STRIP LIGHTS MOUNTED WITHIN THE REAR BAR DISPLAY.
-  S10 S10: WARM WHITE STRAIGHT LED STRIP LIGHT MOUNTED WITHIN THE GAMING CEILING CURTAIN PELMET.
-  S11 S11: WARM WHITE STRAIGHT LED STRIP LIGHT MOUNTED WITHIN THE SUSPENDED SERVERY GANTRY.



DETAIL  
TYPICAL OUTLET MOUNTINGS  
NOT TO SCALE





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

- TV DB-A - P1
- TV DB-A - P2
- TV DB-A - P3
- TV DB-A - P4

EXISTING 300 AFFL POWER OUTLET TO BE RETAINED.

RELOCATE / REPOSITION THE FOUR EXISTING BULKHEAD TV OUTLETS TO THE NEW TV POSITIONS.

REMOVED THE EXISTING TAB LOAD CENTRE INCLUDING THE CIRCUITS AND SUPPLY.

TAB SERVICES BY THE GAMING ELECTRICIAN.

THE GAMING MACHINE SERVICES ARE TO BE BY THE GAMING ELECTRICIAN.

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

GAMING DB

BAR AUTO DOOR DB-A - P5

CLEANING DB-A - P6

LED SCREEN DB-A - P7

LED SCREEN DB-A - P8

TV DB-A - P9

ATM DB-A - P10

AUTO DOOR DB-A - P5

TV DB-A - P11

AUTO DOOR DB-A - P5

EXISTING BULKHEAD OUTLETS TO BE REMOVED.

CLEANING DB-A - P6

1.01 BISTRO 275 m²

EXISTING CEILING OUTLETS TO BE REMOVED.

TV DB-A - P11

1.02 FUNCTION ROOM 112 m²

2900  
2900  
2900

KIDS PLAYGROUND

BISTRO ENTRANCE

ELECTRICAL DESIGN GROUP BRISBANE PTY LTD  
ACN 092 710 793  
TRADING AS:  
ELECTRICAL DESIGN GROUP

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

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Web: www.edg.net.au

PROJECT:  
HIGHFIELDS TAVERN

CORNER O'BRIEN & 12 HIGHFIELDS ROAD, HIGHFIELDS QLD

A	TENDER	24/06/2026
REV:	DESCRIPTION:	DATE:

DRAWING:  
**ELECTRICAL SERVICES FLOOR PLAN**

SCALE:  
1:100 UNO

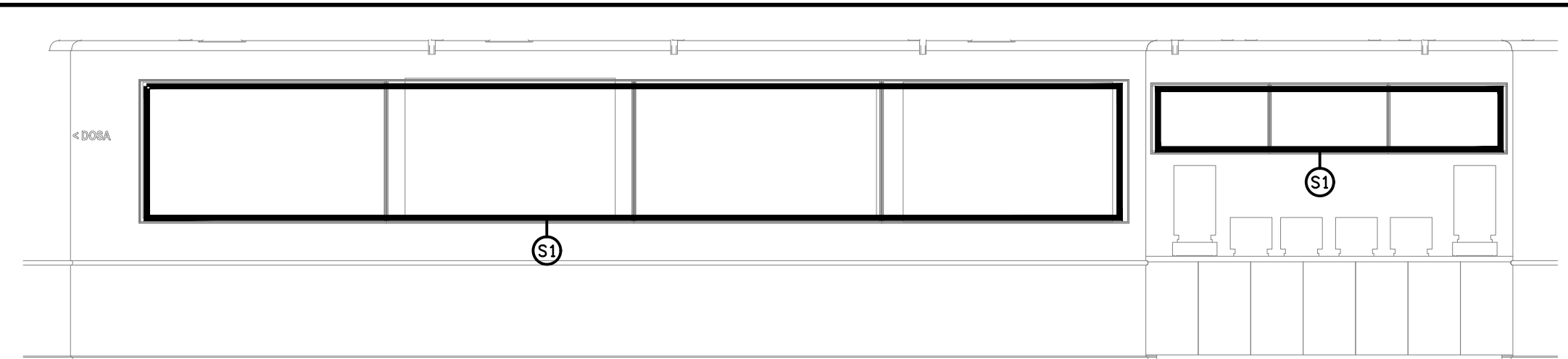
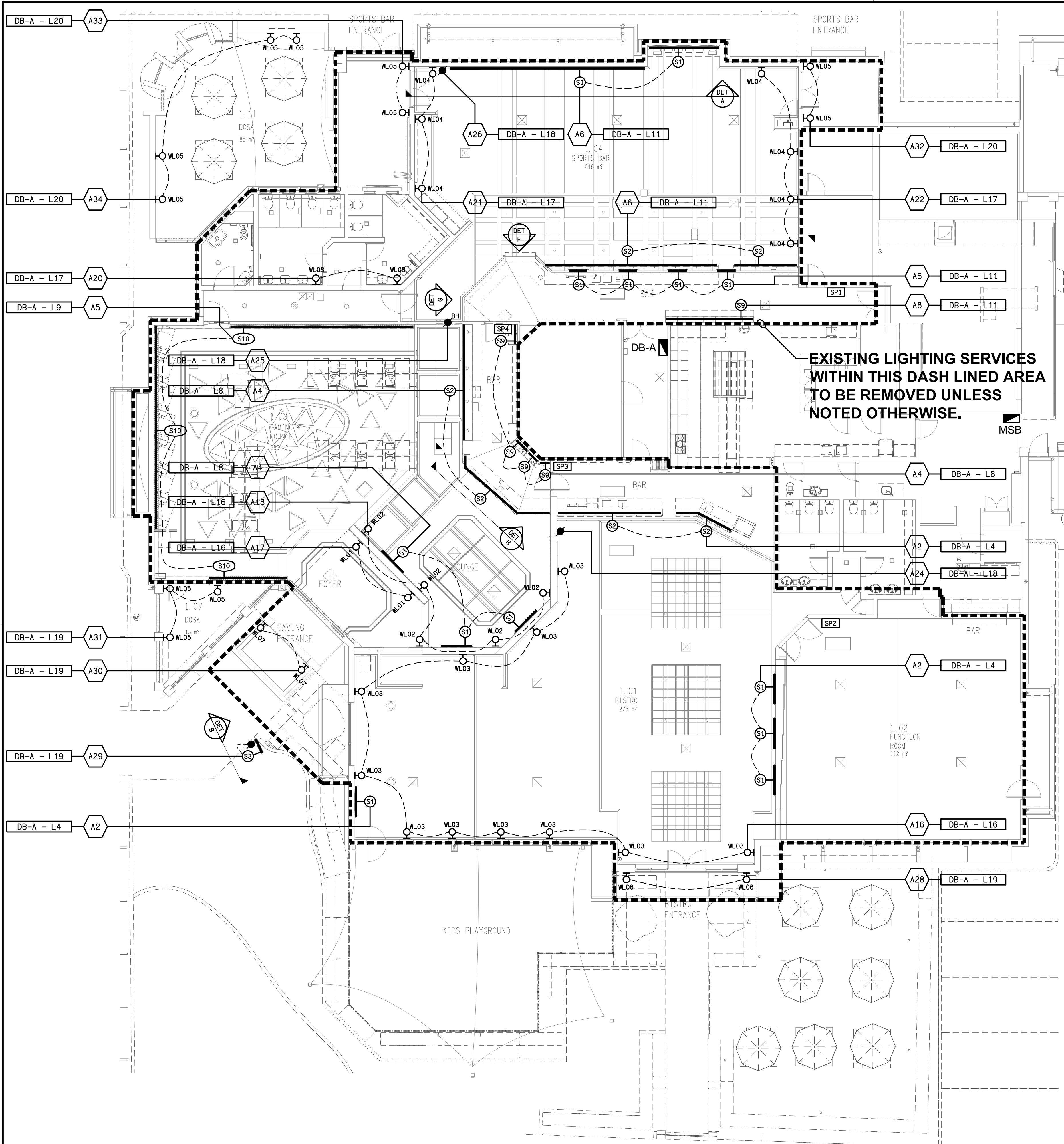
AT A1

PROJECT NO:  
**C3771a**

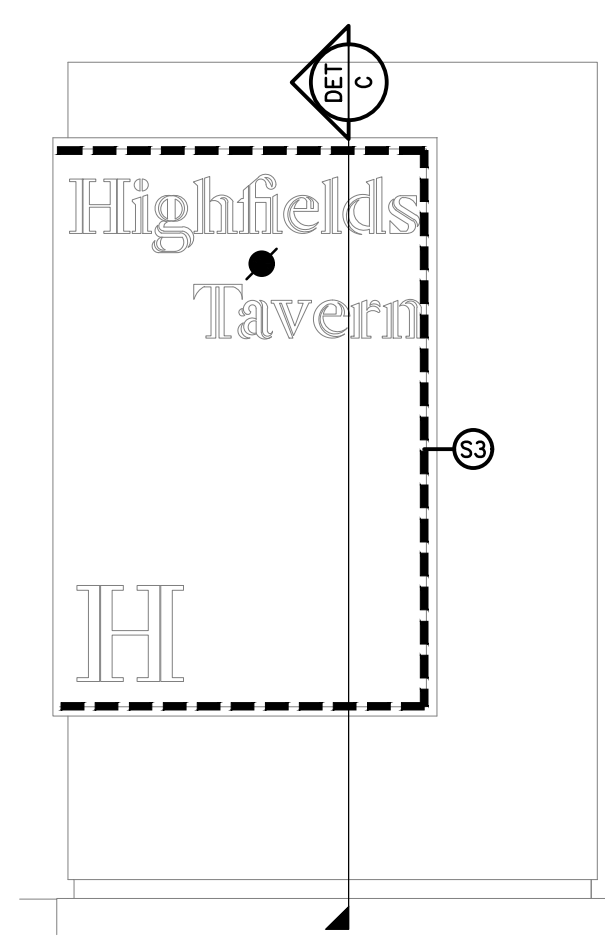
DRAWING NO:  
**E03**

REVISION:  
**A**

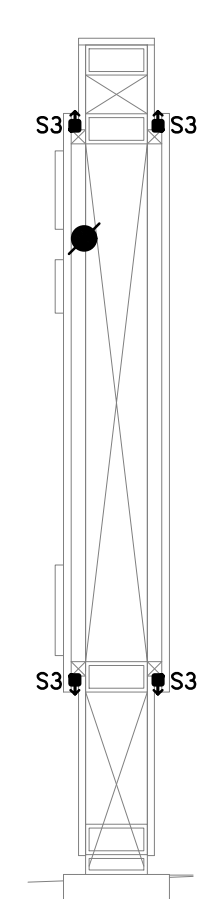




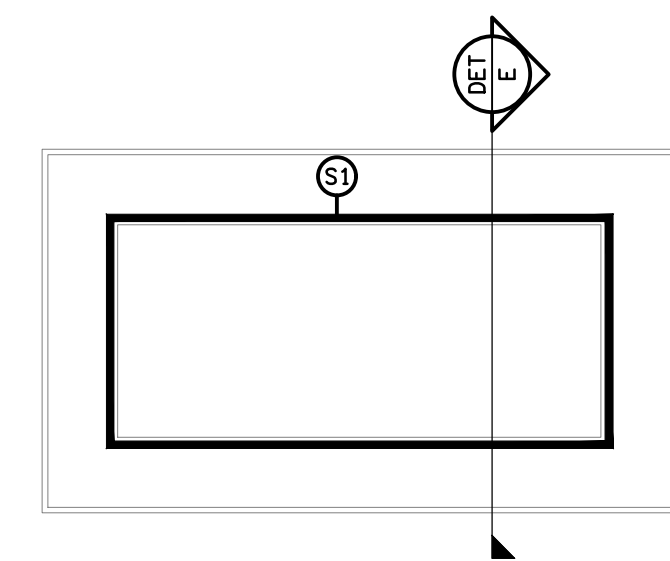
**DETAIL A**  
SPORTS BAR TV WALL ELEVATION  
SCALE 1: 50



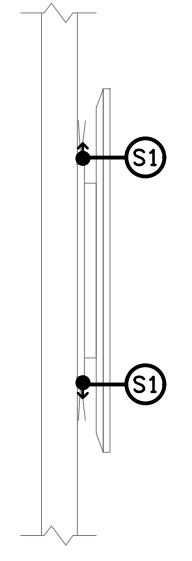
**DETAIL B**  
ENTRY SIGN ELEVATION  
SCALE 1: 10



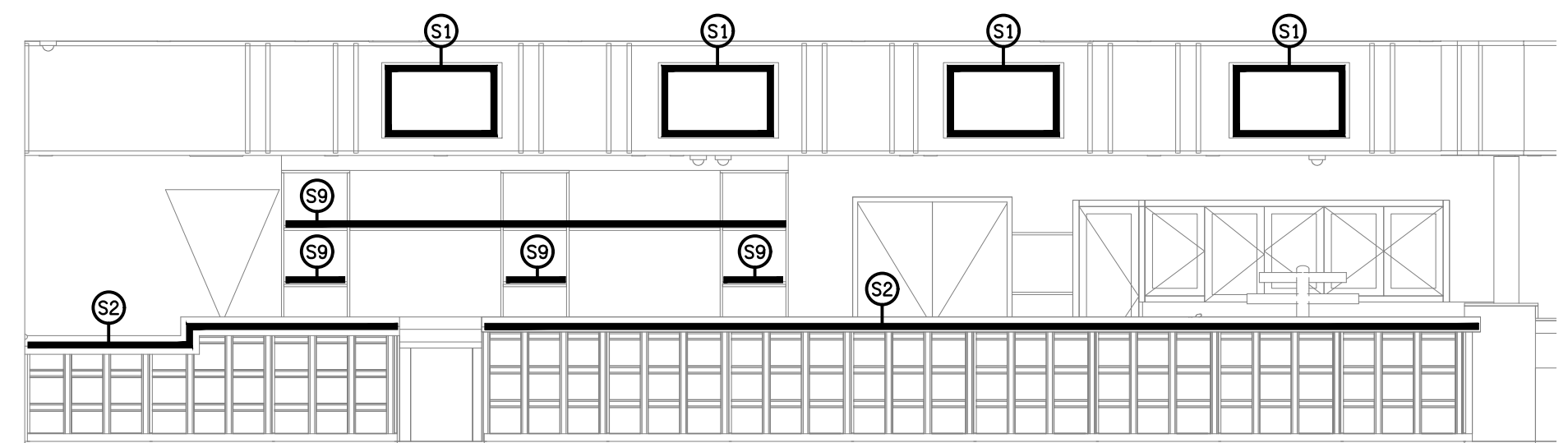
**DETAIL C**  
ENTRY SIGN SECTION  
SCALE 1: 10



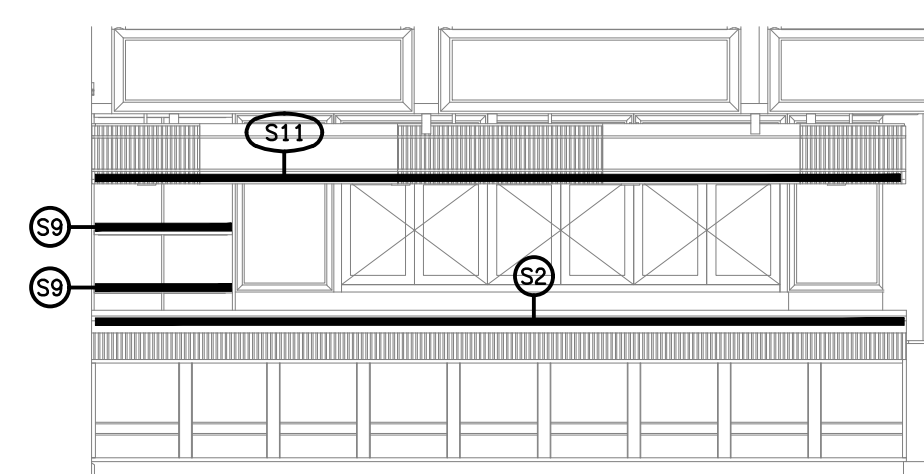
**DETAIL D**  
TYPICAL TV LED STRIP ELEVATION  
NOT TO SCALE



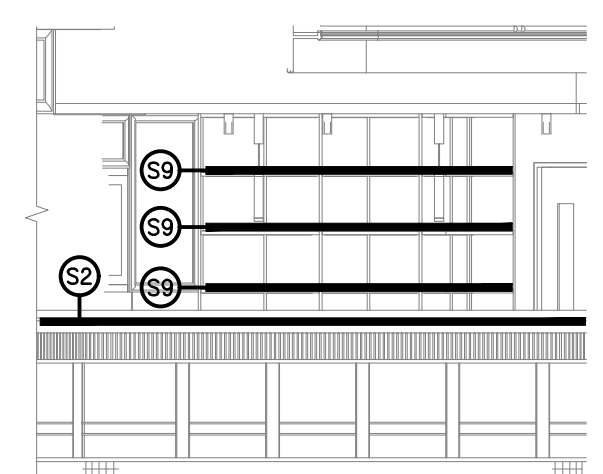
**DETAIL E**  
TYPICAL TV LED STRIP SECTION  
NOT TO SCALE



**DETAIL F**  
SPORTS BAR ELEVATION 1  
SCALE 1: 50



**DETAIL G**  
SPORTS BAR ELEVATION 2  
SCALE 1: 50



**DETAIL H**  
SPORTS BAR ELEVATION 3  
SCALE 1: 50