



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

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ELECTRICAL SERVICES CONTRACT DOCUMENT SCHEDULE

REVISION U - 01 DECEMBER 2025

ISSUING INFORMATION				DATE OF ISSUE								
	DAY MONTH YEAR REASON FOR ISSUE				28	01						
					11	12						
					25	25						
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A = APPROVAL C = CONSTRUCTION N = COORDINATION P = PRELIMINARY T = TENDER												

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C3179a-E04.dwg	OVERALL GROUND LEVEL PLAN	D									
C3179a-E05.dwg	GROUND LEVEL BISTRO & BAR FLOOR PLAN	G	H								
C3179a-E06.dwg	GROUND LEVEL BISTRO & BAR CEILING PLAN	J	K								
C3179a-E07.dwg	GROUND LEVEL KITCHEN PLANS	L									
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ELECTRICAL EQUIPMENT SCHEDULE

REVISION K - 01 DECEMBER 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		A SINGLE HORIZONTAL RUN OF LED STRIP LIGHT 4000K WHITE LEDS AT 12MM SPACING WITH REMOTE CONTROL GEAR. MOUNT THE LED STRIP UNDER THE OVERHEAD CUPBOARDS HARD AGAINST THE SPLASHBACK AS PER THE ARCHITECTURAL JOINERY DETAILS THE SUPPLIER IS TO CUT / JOIN THE LED STRIPS TO SUIT THE SITE DIMENSIONS. DO NOT CUT THE LED STRIPS ON SITE SCREW FIX THE ALUMINIUM SUPPORT IN PLACE.		NEON PRODUCTS AUSTRALIA LF-DFB-NW-300-12 + PR-LIN172153-F	A
L2	34W 4000K LED	600 X 600 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN THE CEILING T BAR	WHITE TRIM	GAMMA ILLUMINATION AXIS 1548-4K-34W	A
L3	40W 4000K LED	1200 X 300 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN THE CEILING T-BAR	WHITE TRIM	GAMMA ILLUMINATION PHANTOM 884501	A
L4	34W 4000K LED	600 X 600 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN A FLUSH RECESSED PB MOUNTING KIT	WHITE TRIM	GAMMA ILLUMINATION AXIS 1548-4K-34W C/W FLUSH RECESS PB KIT	A
L5	40W 4000K LED	1200 X 300 LAY IN FLAT PLATE LED FITTING C/W REMOTE DRIVER MOUNTED IN A FLUSH RECESSED PLASTER BOARD KIT	WHITE TRIM	GAMMA ILLUMINATION PHANTOM 884501 C/W FLUSH RECESS PB KIT	A
L6	13W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER LOCATE THE DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE TRIM	GAMMA ILLUMINATION COBALT 1402-4K-13W	A
L7	3065 LUMEN 4000K LED	1040 DIA DIRECT DECORATIVE PENDANT C/W REMOTE DALI DIMMABLE DRIVER CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT LOCATE THE DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	BLACK	LUMEN 8 PANLICHT HALO PL R48- H-1040- 9005-C1-840-L1 DALI	A
L8	22W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER LOCATE THE DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE TRIM	GAMMA ILLUMINATION COBALT 1402-4K-22W	A
L9	28W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER LOCATE THE DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE TRIM	GAMMA ILLUMINATION COBALT 1403-4K-28W	A
L10	3000K LED	LED MODULES MOUNTED IN THE SUSPENDED BULKHEAD AS PER THE ARCHITECTURAL DETAIL PROVIDE SUFFICIENT LED MODULES SUCH THAT NO PART OF THE MOUNTING PLANE IS MORE THAN 75MM FROM THE CENTRE OF A MODULE TO ACHIEVE A UNIFORM ILLUMINATION OF THE BULKHEADS OPAL DIFFUSER. PROVIDE 240-24V POWER SUPPLIES LOCATED IN A REMOTE CONCEALED ACCESSIBLE POSITION. THE OPAL DIFFUSER WILL BE PROVIDED AS PART OF THE BULKHEAD.	NA	NPA 4000K COR MODULES + POWER SUPPLY	A



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L11	13W 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER LOCATE THE DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE TRIM	GAMMA ILLUMINATION MYLO 1004-4K-13W	A
L12	EXISTING WALL DISPLAY CONTAINING LED STRIP LIGHTS TO BE RELOCATED WITH THE LED STRIP LIGHTS REINSTATED WITH THE DRIVERS LOCATED IN AN ACCESSIBLE CONCEALED POSITION.				A
L13	3000K LED	PROVIDE A NEW LED STRIP LIGHT WITHIN THE EXISTING BAR COUNTER PELMET SUPPLY AND CONTROL THE NEW LED STRIP WITH THE EXISTING ADJACENT NON DIMMED LIGHTS LOCATE THE POWER SUPPLY IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	NEON PRODUCTS AUSTRALIA LF-DFB- WW-300-12 + PR- LIN172153-F	A
L14	3000K LED	PROVIDE A NEW LED STRIP LIGHT WITHIN THE EXISTING BAR COUNTER PELMET C/W A REMOTE DALI DIMMABLE POWER SUPPLY / DRIVER LOCATE THE POWER SUPPLY IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	NEON PRODUCTS AUSTRALIA LF-DFB- WW-300-12 + PR- LIN172153-F	A
L15	3000K LED	PROVIDE A NEW LED STRIP LIGHT WITHIN THE EXISTING CEILING COFFER C/W A REMOTE DEDICATED 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT NOT EXCEEDING 10M OF STRIP LOCATE THE POWER SUPPLY IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. PROVIDE ADDITIONAL MOUNTING SUPPORTS SUCH THAT THE LED STRIP IS AIMED TOWARDS THE CEILING AS DIRECTED ON SITE. PROVIDE A WORKING DEMONSTRATION OF THE MOUNTING AND LED PRIOR TO FINALISING THE MOUNTINGS	NATURAL	NEON PRODUCTS AUSTRALIA LF-DFB- WW-300-12 + PR- LIN172153-F	A
L16	12W/M 3000K LED	PROVIDE TWO RUNS OF FLEXIBLE LED STRIP WITHIN THE BAR COUNTER PELMET AS PER THE ARCHITECTURAL DETAILS C/W A REMOTE DALI DIMMABLE POWER SUPPLY / DRIVER LOCATE THE POWER SUPPLY / DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	J
L17	9 X 10W 3000K LED	PROVIDE A LED LIGHT MOUNTED WITHIN 9 GLASS SHEARS. THE SHEARS ARE TO BE MOUNTED WITHIN THE UNDERSIDE OF THE SUSPENDED CEILING FEATURE AS PER THE ARCHITECTURAL DETAILS. PROVIDE EACH L17 WITH A REMOTE DALI DIMMABLE DRIVER / POWER SUPPLY LOCATED IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE TRIM	ALLOW A PC SUM OF \$2000.00 PLUS GST FOR THE SUPPLY OF THE LIGHTS ASSOCIATED WITH EACH L17 FITTING	A



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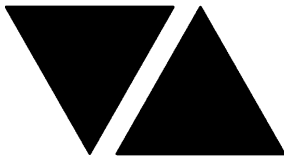
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L18	20W 3000K LED	DECORATIVE PENDANT C/W A REMOTE DALI DIMMABLE DRIVER / POWER SUPPLY LOCATED IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE SUSPENSION HEIGHT OF EACH FITTING ON SITE WITH THE ARCHITECT. ALLOW TO ASSEMBLE THE FITTING AND INSTALL.		ALLOW A PC SUM OF \$2000.00 PLUS GST FOR THE SUPPLY OF EACH L18 FITTING	A
L19	20W 3000K LED	DECORATIVE PENDANT C/W A REMOTE DALI DIMMABLE DRIVER / POWER SUPPLY LOCATED IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE SUSPENSION HEIGHT OF EACH FITTING ON SITE WITH THE ARCHITECT. ALLOW TO ASSEMBLE THE FITTING AND INSTALL.		ALLOW A PC SUM OF \$2000.00 PLUS GST FOR THE SUPPLY OF EACH L19 FITTING	A
L20	20W 3000K LED	DECORATIVE PENDANT C/W A REMOTE DALI DIMMABLE DRIVER / POWER SUPPLY LOCATED IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE SUSPENSION HEIGHT OF EACH FITTING ON SITE WITH THE ARCHITECT. ALLOW TO ASSEMBLE THE FITTING AND INSTALL.		ALLOW A PC SUM OF \$2000.00 PLUS GST FOR THE SUPPLY OF EACH L20 FITTING	A
L21	2 X 3000K 2W LED	DECORATIVE WALL LIGHT TO BE MOUNTED AS PER THE ARCHITECTURAL INTERNAL ELEVATION	BRASS OPAL GLASS	ABOUT SPACE LIBRA LED	J
L22	3000K 2W LED	DECORATIVE WALL LIGHT TO BE MOUNTED AS PER THE ARCHITECTURAL INTERNAL ELEVATION	BRASS OPAL GLASS	ABOUT SPACE DANTE LED	K
L23	15W 3000K 240VOLT E27 LED	600 DIA DECORATIVE WALL LIGHT TO BE MOUNTED AS PER THE ARCHITECTURAL INTERNAL ELEVATION	COLOUR TO BE ADVISED BY THE ARCHITECT BLUE / MARRON OR VERT	LUMEN 8 21660 OR 21661 OR 21662	A
L24	15W 3000K 240VOLT E27 LED	800 DIA DECORATIVE WALL LIGHT TO BE MOUNTED AS PER THE ARCHITECTURAL INTERNAL ELEVATION	COLOUR TO BE ADVISED BY THE ARCHITECT BLUE / MARRON OR VERT	LUMEN 8 21663 OR 21664 OR 21665	A
L25	15W 3000K 240VOLT E27 LED	1000 DIA DECORATIVE WALL LIGHT TO BE MOUNTED AS PER THE ARCHITECTURAL INTERNAL ELEVATION	COLOUR TO BE ADVISED BY THE ARCHITECT BLUE / MARRON OR VERT	LUMEN 8 21666 OR 21667 OR 21668	A
L26	15W 3000K 240VOLT E27 LED	DECORATIVE WALL LIGHT TO BE MOUNTED AS PER THE ARCHITECTURAL INTERNAL ELEVATION	COLOUR TO BE ADVISED BY THE ARCHITECT	ALLOW A PC SUM OF \$1000.00 PLUS GST FOR THE SUPPLY OF EACH L26 FITTING	A



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L27	2 No 13W 3000K LED	1600 LONG SURFACE 3 CHANNEL TRACK C/W A REMOTE 60VA DALI DIMMABLE DRIVER / POWER SUPPLY WIRED ACROSS ALL THREE CHANNELS CONFIRM THE FITTING POSITIONS AND AIMING ON SITE WITH THE ARCHITECT	WHITE TRACK WHITE FITTINGS	GAMMA ILLUMINATION TRACK AND 2 NO SCOPE 1305-WFL-3K-13W	A
L28	12 No 13W 3000K LED	4000 LONG SURFACE 3 CHANNEL TRACK C/W A REMOTE 60VA DALI DIMMABLE DRIVER PER CHANNEL CONNECT THE FITTINGS EVENLY ACROSS THE THREE CHANNELS CONFIRM THE FITTING POSITIONS AND AIMING ON SITE WITH THE ARCHITECT	WHITE TRACK WHITE FITTINGS	GAMMA ILLUMINATION TRACK AND 12 NO SCOPE 1305-WFL-3K-13W	A
L29	4 No 13W 3000K LED	2000 LONG SURFACE 3 CHANNEL TRACK C/W A REMOTE 60VA DALI DIMMABLE DRIVER / POWER SUPPLY WIRED ACROSS ALL THREE CHANNELS CONFIRM THE FITTING POSITIONS AND AIMING ON SITE WITH THE ARCHITECT	WHITE TRACK WHITE FITTINGS	GAMMA ILLUMINATION TRACK AND 4 NO SCOPE 1305-WFL-3K-13W	A
L30	3000K LED	PROVIDE A NEW LED STRIP LIGHT WITHIN THE EXISTING CEILING COFFER C/W A REMOTE DEDICATED 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT NOT EXCEEDING 10M OF STRIP LOCATE THE POWER SUPPLY IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. PROVIDE ADDITIONAL MOUNTING SUPPORTS SUCH THAT THE LED STRIP IS AIMED TOWARDS THE CEILING AS DIRECTED ON SITE. PROVIDE A WORKING DEMONSTRATION OF THE MOUNTING AND LED PRIOR TO FINALISING THE MOUNTINGS	NATURAL	NEON PRODUCTS AUSTRALIA LF-DFB-WW-300-12 + PR-LIN172153-F	A
L31	60W 3000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER LOCATE THE DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE TRIM	GAMMA ILLUMINATION COBALT 1444-3K-60W	A
L32	36W 3000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER LOCATE THE DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE TRIM	GAMMA ILLUMINATION COBALT 1441-3K-36W	A
L33	28W 3000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER LOCATE THE DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE TRIM	GAMMA ILLUMINATION COBALT 1441-3K-28W	A
L34	3000K LED	PROVIDE TWO HORIZONTAL RUNS OF LED STRIP LIGHT RECESSED WITHIN THE REAR BAR DISPLAY LOCATE THE POWER SUPPLY IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CIRCUIT AND SWITCH WITH THE EXISTING BAR LIGHTS	NATURAL	NEON PRODUCTS AUSTRALIA LF-DFB-WW-300-12 + PR-LIN172153-F	A
L35	EXISTING RECESSED DOWNLIGHT TO REMAIN AS IS				A



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L36	12W/M 3000K LED	PROVIDE FLEXIBLE LED STRIP LIGHT AROUND THE MIRROR AS PER THE ARCHITECTURAL DETAILS C/W A REMOTE DALI DIMMABLE POWER SUPPLY / DRIVER LOCATE THE POWER SUPPLY / DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
L37	13W 3000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER LOCATE THE DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE TRIM	GAMMA ILLUMINATION MYLO 1004-3K-13W	A
L38	450LUMEN 2700K LED	SURFACE MOUNTED ADJUSTABLE DOWNLIGHT C/W REMOTE DALI DIMMABLE POWER SUPPLY IT IS ACCEPTABLE TO USE A SUITABLY SIZED SINGLE POWER SUPPLY / DALI CONTROLLER TO SUPPLY MULTIPLE L38 FITTINGS ON THE SAME CHANNEL. LOCATE THE POWER SUPPLY AND DALI CONTROLLER IN A CONCEALED ACCESSIBLE POSITION WITH THE LOCATION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	BLACK	NPA L-FX-SL-ARA-SP1301WM-12V-27K-D	A
L39	28W 3000K LED	SURFACE MOUNTED ADJUSTABLE CAN DOWNLIGHT MOUNTED ON THE LOWER STEEL STRUCTURE	BLACK	GAMMA ILLUMINATION MODLINK TUBE 1019-FL-3K-28W	A
L40	370LUMEN 3000K LED	FLUSH RECESSED BRICK LIGHT CENTRED 200AFFL C/W REMOTE DALI DIMMABLE POWER SUPPLY IT IS ACCEPTABLE TO USE A SUITABLY SIZED SINGLE POWER SUPPLY / DALI CONTROLLER TO SUPPLY MULTIPLE L40 FITTINGS ON THE SAME CHANNEL. LOCATE THE POWER SUPPLY AND DALI CONTROLLER IN A CONCEALED ACCESSIBLE POSITION WITH THE LOCATION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	BRUSHED STAINLESS STEEL	GAMMA ILLUMINATION AQUA KAYL 2744-3K-24V	A
L41	250 LUMEN +/-20% 3000K LED	TRAILING EDGE DIMMABLE 200 DIA OPAL SPHERE. THE SPHERE IS TO BE FIXED TO THE JOINERY SUSPENSION POLE AS A PENDANT AS PER THE ARCHITECTURAL DETAILS.		ALLOW A PC SUM OF \$1000.00 PLUS GST FOR THE SUPPLY OF EACH L41 FITTING	H
L42	12W/M 3000K LED	PROVIDE FLEXIBLE LED STRIP WITHIN THE STEP PELMET AS PER THE ARCHITECTURAL DETAILS C/W A REMOTE DALI DIMMABLE POWER SUPPLY / DRIVER LOCATE THE POWER SUPPLY / DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	H



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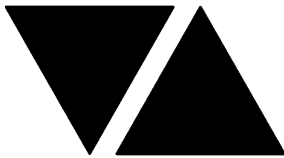
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L43	3000K LED	PROVIDE A NEW LED STRIP LIGHT WITHIN THE RECEPTION JOINERY COUNTER PELMET C/W A REMOTE DALI DIMMABLE POWER SUPPLY / DRIVER LOCATE THE POWER SUPPLY IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	NEON PRODUCTS AUSTRALIA LF-DFB-WW-300-12 + PR-LIN172153-F	B
L44	NO LONGER REQUIRED				J
L45	NO LONGER REQUIRED				J
L46	13W 3000K LED	RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER LOCATE THE DRIVER IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE TRIM	GAMMA ILLUMINATION MYLO 1004-3K-13W	F
L47	PROVIDE NEW RECESSED DOWNLIGHT THAT MATCH THE EXISTING SOL CASA RECESSED DOWNLIGHT. CIRCUIT AND CONTROL THE NEW L47 DOWNLIGHTS WITH THE EXISTING SOL CASA ADJACENT DOWNLIGHTS.				F
L48	3000K 2W LED	DECORATIVE WALL LIGHT TO BE MOUNTED AS PER THE ARCHITECTURAL INTERNAL ELEVATION	BRASS BODY OPAL GLASS	ABOUT SPACE DANTE LED WALL LIGHT	J
L49	3000K LED	PROVIDE A HORIZONTAL RUN OF LED STRIP LIGHT ALONG THE LOWER EDGE OF THE CEILING SUSPENDED PLANTER AS PER THE ARCHITECTURAL DETAIL. PROVIDE REMOTE 240-24V POWER SUPPLIES AND DALI DIMMABLE INTERFACE UNITS AS REQUIRED LOCATED IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	NEON PRODUCTS AUSTRALIA LF-DFB-WW-300-12 + PR-LIN172153-F	J
L50	3000K LED	THREE RUNS OF LED STRIP LIGHT RUNNING AROUND THE COLUMN AS PER THE ARCHITECTURAL DETAIL. PROVIDE REMOTE 240-24V POWER SUPPLIES AND DALI DIMMABLE INTERFACE UNITS AS REQUIRED LOCATED IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.	NATURAL	NEON PRODUCTS AUSTRALIA LF-DFB-WW-300-12 + PR-LIN172153-F	J
L51	RECONDITION AND RELOCATE THE EXISTING FOYER PENDANTS. LOCATE THE NEW DALI DIMMABLE DRIVER IN A REMOTE CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS.				



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L52	60 x 8W 3000K LED	PROVIDE 60 RECESSED 22 DEG DOWNLIGHTS EQUALLY SPACED ALONG THE METAL CURTAIN. LOCATE THE DOWNLIGHTS BETWEEN THE METAL CURTAIN AND THE NEW MDF PELMET. PROVIDE THE DOWNLIGHTS WITH REMOTE DALI DIMMABLE DRIVER. IT IS ACCEPTABLE TO SUPPLY MULTIPLE DOWNLIGHTS FROM A COMMON SUITABLE SIZED DRIVER. LOCATE THE DRIVERS IN CONCEALED ACCESSIBLE POSITIONS NOTED ON THE AS CONSTRUCTED DOCUMENTS.	WHITE	GAMMA PARA 1433-3K-8W	
FL1	1W LED AT 500 CENTRES	24V DC IP65 FESTOON LIGHTING TO BE FIXED TO A 316 STAINLESS STEEL WIRE SUPPORT SYSTEM. LOCATE THE DRIVERS IN A CONCEALED ACCESSIBLE POSITION NOTED ON THE AS CONSTRUCTED DOCUMENTS. CONFIRM THE MOUNTING ON SITE WITH THE ARCHITECT.	BLACK CABLE AND FIXINGS 316 STAINLESS STEEL SUPPORT AND FIXINGS	GLow WORM LIGHTING 1M (2 GLOBE/M) COMMERCIAL GRADE LED FESTOON LIGHTING	B
FL2	NO LONGER REQUIRED				B
FL3	NO LONGER REQUIRED				B
FL4	NO LONGER REQUIRED				B
FL5	NO LONGER REQUIRED				B
CF1	60 INCH CEILING FAN C/W A STANDARD WIRED CONTROLLER MOUNTED AT 1000AFL. CONFIRM THE SUSPENSION HEIGHT ON SITE AND THE CONTROLLER LOCATION WITH THE ARCHITECT		TIMBER AIR FOIL WHITE HARDWARE	BIGG ASS HAIKU 60INCH LOW PROFILE C/W STANDARD WIRED CONTROLLER	B
HEATER TYPE 1 (H1)	PENDANT HEAT LAMP		ANTIQUE BRASS	HATCO DL-700-SU PLUS 100W IR LAMP	F
HEATER TYPE 2 (H2)	LINEAR HEAT LAMP C/W CUSTOM SUPPORT / SUSPENSIONS AS REQUIRED 1400 W 1425 LONG LINEAR HEAT LAMP MOUNTED UNDER THE LOWER SERVRY SHELF AS PER THE ARCHITECTURAL DETAIL ALL CABLING IS TO BE CONCEALED		SILVER	ROBAND HUQ1425E	A
HEATER TYPE 3 (H3)	PENDANT HEAT LAMP		ANTIQUE BRASS	HATCO DL-700-SU PLUS 100W IR LAMP	F
HEATER TYPE 4 (H4)	LINEAR HEAT LAMP C/W CUSTOM SUPPORT / SUSPENSIONS AS REQUIRED 1400 W 1725 LONG LINEAR HEAT LAMP MOUNTED UNDER THE LOWER SERVRY SHELF AS PER THE ARCHITECTURAL DETAIL ALL CABLING IS TO BE CONCEALED		SILVER	ROBAND HUQ1725E	A



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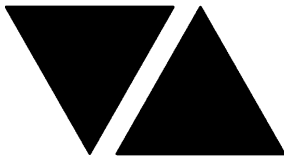
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
HEATER TYPE 5 (H5)		PENDANT HEAT LAMP	ANTIQUE BRASS	HATCO DL-700-SU PLUS 100W IR LAMP	B
HEATER TYPE 6 (H6)		LINEAR HEAT LAMP C/W CUSTOM SUPPORT / SUSPENSIONS AS REQUIRED 1050 W 1200 LONG C/W INTEGRAL CONTROLS LINEAR HEAT LAMP MOUNTED UNDER THE LOWER SERVERY SHELF AS PER THE ARCHITECTURAL DETAIL ALL CABLING IS TO BE CONCEALED	SILVER	ROBAND HQ1200E	A
HEATER TYPE 7(H7)		2300w AREA HEATER MOUNTED ON THE UNDERSIDE OF THE LOWER STEEL BEAM PROVIDE EACH HEATER WITH REMOTE WIRELESS CONTROL. CONFIRM THE LOCATION OF THE CONTROLLER ON SITE WITH THE ARCHITECT	BLACK HEATER AND MOUNTING	BROMIC 262040 + CONTROLLER	A
HEATER TYPE 8 (H8)		3400w AREA HEATER MOUNTED ON A CUSTOM SUSPENSION. PROVIDE EACH HEATER WITH REMOTE WIRELESS CONTROL. CONFIRM THE SUSPENSION HEIGHT OF THE HEATER AND THE LOCATION OF THE CONTROLLER ON SITE WITH THE ARCHITECT	BLACK HEATER AND MOUNTING	BROMIC 2622000+ CONTROLLER	A
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	CLEVERTRONICS LLIFE	A
E2	LED	SUSPENDED CAN NON-MAINTAINED EMERGENCY LIGHT RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40. PROVIDE THE FITTINGS WITH A CUSTOM ROD SUSPENSION AND CAN TO MOUNT THE FITTING INTO. CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT. PROVIDE A SHOP DRAWING OF THE SUSPENSION AND CAN FOR APPROVAL	BLACK	CLEVERTRONICS LLIFE PLUS SUSPENSION AND CAN	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
EMERGENCY PACK		LIGHT FITTINGS THAT ARE DESIGNATED AS BEING PROVIDED WITH AN EMERGENCY PACK ARE TO BE PROVIDED WITH AN INTEGRAL AS2293 EMERGENCY PACK. THE FITTINGS ARE TO BE NON MAINTAINED WITH ALL LAMPS SWITCHED AS PER THE LIGHTING CONTROL FOR THAT SPACE UNLESS NOTED OTHERWISE. REFER TO THE SPECIFICATION FOR FURTHER DETAILS OF THE CONFIGURATION AND SWITCHING OF EMERGENCY LIGHTS.			A
RELOCATION (R)		RELOCATE THE EXISTING ELECTRICAL SERVICES INCLUDING THE OUTLETS AND ASSOCIATED CABLING TO THE NEW POSITION INDICATED ALL RELOCATED CABLING IS TO BE CONCEALED. IF THE RELOCATION OF THE EXISTING CABLING CAN NOT CONCEALED THEN ALL NEW CONCEALED CABLING MUST BE PROVIDED.			A

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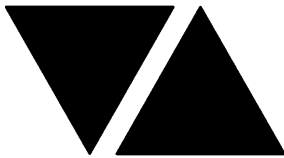
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
PROXIMITY DETECTOR SWITCH (PD)		ADJUSTABLE FLUSH RECESSED 360 DEGREE PIR PRESENCE DETECTOR TO OPERATE THE ASSOCIATED LIGHTS FOR A PRE-SET AMOUNT OF TIME. ADJUST THE TIME AND SENSITIVITY ON SITE AS DIRECTED BY THE ENGINEER. SUBMIT DETAILS OF THE MOVEMENT DETECTOR SWITCH FOR APPROVAL PRIOR TO ORDERING	WHITE	CLIPSAL	A
ONE-WAY LIGHT SWITCH		ONE-WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES 30USM	A
ONE-WAY WEATHERPROOF LIGHT SWITCH (IP56)		IP56 ONE-WAY / TWO-WAY AS NOTED ON DRAWING LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1100mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL "56 SERIES"	A
TWO-WAY LIGHT SWITCH		TWO -WAY LIGHT SWITCH C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNTED AT 1000mm AFFL UNLESS NOTED OTHERWISE.	WHITE	CLIPSAL C2000 SERIES 30USM	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
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
COMMUNICATIONS RACK (CR-1)		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
COMMUNICATIONS RACK (CR-2)		EXISTING COMMUNICATIONS RACK TO REMAIN AS IS			A
TV OUTLETS (TV) WITH SCREEN SIZE AS NOTED.		PROVIDE EACH TV POINT WITH A DOUBLE POWER OUTLET, TWO CAT 6 RJ45 OUTLETS CABLED VIA CAT 6 UTP CABLE TO THE GROUND FLOOR AV ROOM AND TWO RG6 COAXIAL CABLES TO THE GROUND FLOOR AV ROOM. THE CABLES IN THE AV ROOM ARE TO BE PROVIDED WITH 3M SPARE LENGTH TO ALLOW THE AV CONTRACTOR TO POSITION AND TERMINATE THE CABLES. TERMINATE THE OUTLETS BEHIND THE TV ON FACEPLATES AS PER THE TV OUTLET DETAIL.			D



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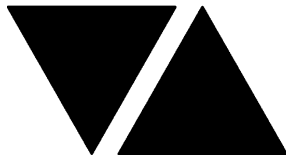
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
HAND DRYER CONNECTION (HD)		20A ISOLATING SWITCH WALL MOUNTED AT 2400mm AFFL AND CONNECTED TO THE HAND DRYER UNIT AS PER DETAIL.		CLIPSAL C2000 SERIES 30USM	A
SINGLE POWER OUTLET		SINGLE POWER 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
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 , 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 FACEPLATE	A
WIRELESS CHARGER (WC)		WIRELESS CHARGER FLUSH RECESSED INTO THE DRY BAR. ENSURE ALL CABLING IS REBATED INTO THE UNDER SIDE OF THE TABLE AND IS CONCEALED.	BLACK	OE ELSAFE ARC-PORT	G
WEATHERPROOF POWER OUTLET (WP)		IP54 WEATHERPROOF SINGLE / DOUBLE POWER OUTLET AS NOTED ON DRAWING C/W COVER FLAP OVER SOCKET. MOUNT AT MINIMUM 1100mm AFFL U.N.O. RATING 10A U.N.O.	-	CLIPSAL WSCF227F	A
SINGLE WEATHERPROOF POWER OUTLET (IP66)		IP66 WEATHERPROOF SINGLE POWER OUTLET. MOUNT AT MINIMUM 1100mm AFFL U.N.O. RATING 10A U.N.O.	HEAVY DUTY GREY	CLIPSAL 56 SERIES	A
SPECIAL PURPOSE OUTLET		SPECIAL PURPOSE OUTLET TYPE AS NOTED. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.			A
SIGN CONNECTION		COORDINATE THE LOCATION AND CONNECTION WITH THE SIGN CONTRACTOR ENSURING THE GPO / ISOLATORS ARE PROVIDED WITH APPROPRIATE WEATHER PROTECTION AND ARE CONCEALED FROM VIEW.			A
SINGLE-PHASE ISOLATOR		SINGLE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.	-	CLIPSAL WHT20	A
THREE-PHASE ISOLATOR		THREE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.	-	CLIPSAL WHT35	A



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
DB-1-1		REPLACE THE EXISTING LEVEL 1 DISTRIBUTION BOARD WITH A NEW DISTRIBUTION BOARD IN A NEW POSITION AS NOMINATED. REMOVE ALL CIRCUITS MADE REDUNDANT. RECONNECT ALL EXISTING CIRCUITS THAT REMAIN WITH NEW SWITCHGEAR AND CONTROLS THAT MATCH THE EXISTING IN CAPACITY AND FUNCTION. REFER TO THE DB-1-1 SCHEDULE NOTES FOR ADDITIONAL REQUIREMENTS REMOVE THE EXISTING SUBMAIN THAT SUPPLIES DB-1-1 AND REPLACE IT WITH A NEW LIKE FOR LIKE SUBMAIN TO THE RELOCATED / REPLACED DB-1-1.			A
DB-G1		EXISTING SWITCHBOARD TO REMAIN AS IS			A
DB-G2		EXISTING SWITCHBOARD TO REMAIN AS IS			A
DB-G3		EXISTING SWITCHBOARD TO REMAIN AS IS			A
DB-G4		EXISTING DISTRIBUTION BOARD DB-G4 TO BE UPGRADED AS PER THE DB-G4 SCHEDULE TO ACCOMMODATE THE ADDITIONAL DB-G4 CIRCUITS AND DYNALITE EQUIPMENT. THE EXISTING SWITCHGEAR MADE REDUNDANT BY THE WORKS IS TO BE REMOVED. UPDATE THE CIRCUIT SCHEDULE AT PRACTICAL COMPLETION TO ACCURATELY REFLECT THE LOCATION AND USE OF EACH CIRCUIT.			A
DB-G5		EXISTING DISTRIBUTION BOARD DB-G5 TO BE UPGRADED AS PER THE DB-G5 SCHEDULE TO ACCOMMODATE THE ADDITIONAL DB-G5 CIRCUITS AND DYNALITE EQUIPMENT. THE EXISTING SWITCHGEAR MADE REDUNDANT BY THE WORKS IS TO BE REMOVED. UPDATE THE CIRCUIT SCHEDULE AT PRACTICAL COMPLETION TO ACCURATELY REFLECT THE LOCATION AND USE OF EACH CIRCUIT.			A
DB-G6		EXISTING DISTRIBUTION BOARD DB-G6 TO BE UPGRADED AS PER THE DB-G6 SCHEDULE TO ACCOMMODATE THE ADDITIONAL DB-G6 CIRCUITS AND DYNALITE EQUIPMENT. THE EXISTING SWITCHGEAR MADE REDUNDANT BY THE WORKS IS TO BE REMOVED. UPDATE THE CIRCUIT SCHEDULE AT PRACTICAL COMPLETION TO ACCURATELY REFLECT THE LOCATION AND USE OF EACH CIRCUIT.			A
DB-G7		EXISTING DISTRIBUTION BOARD DB-G7 TO BE PROVIDED WITH THE ADDITIONAL DB-G7-1 CIRCUIT SWITCHGEAR AS NOTED BELOW. UPDATE THE CIRCUIT SCHEDULE AT PRACTICAL COMPLETION TO ACCURATELY REFLECT THE LOCATION AND USE OF EACH CIRCUIT.			A
DB-G7 - P1		PROVIDE A NEW CIRCUIT DB-G7 - P1 AS A SINGLE PHASE 20 AMP RCD PROTECTED 2.5MM CIRCUIT SUPPLIED FROM DB-G7 TO SERVICE THE NEW GLASS WASHER			C
DB-G7 - P2		PROVIDE A NEW CIRCUIT DB-G7 - P2 AS A SINGLE PHASE 20 AMP RCD PROTECTED 2.5MM CIRCUIT SUPPLIED FROM DB-G7 TO SERVICE THE NEW REFRIGERATOR			E
DB-G8		THE EXISTING DISTRIBUTION BOARD DB-8 AND ITS ASSOCIATED SUPPLY ARE TO BE REMOVED AND REPLACED BY A NEW DISTRIBUTION BOARD DB-G8 AS PER THE SCHEDULE AND NOTES. REMOVE ALL CIRCUITS MADE REDUNDANT. RECONNECT ALL EXISTING CIRCUITS THAT REMAIN WITH NEW SWITCHGEAR AND CONTROLS THAT MATCH THE EXISTING IN CAPACITY AND FUNCTION. REPLACE THE EXISTING SUPPLY TO DB-G8 WITH A NEW A NEW 125 AMP CIRCUIT BREAKER IN THE MSB AND A NEW 4C35MM Cu SUBMAIN			A
DB-PAC		EXISTING SWITCHBOARD TO REMAIN AS IS			A

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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
DB-TAB		EXISTING SWITCHBOARD TO REMAIN AS IS			A
CIRCUIT DB-1 - P1		PROVIDE CIRCUIT DB-1 -P1 AS A NEW 20 AMP RCBO PROTECTED 2.5MM SINGLE PHASE CIRCUIT FROM THE EXISTING DISTRIBUTION BOARD DB-1.			A
ELECTRIC STRIKE (ES)		PROVIDE CONCEALED CABLE ACCESS FROM THE CEILING SPACE TO THE ELECTRIC STRIKE FOR USE BY THE CLUBS SPECIALIST ACCESS CONTROL CONTRACTOR.			A
FLOOR BOX 1 (FB1)		SURFACE MOUNTED FLOOR BOX C/W A WHITE DOUBLE GPO POWER POINT SOCKET W/ 2 X USB A & 1 X USB C ON ONE SIDE AND A DOUBLE COMMUNICATIONS OUTLET ON THE OTHER SIDE.	STAINLESS STEEL FLOOR BOX WHITE OUTLETS	ELECTRIC CABLE DUCT SYSTEMS AFB20 - 4C- SKU040.000.0117 GPO AND CLIPSAL C2000 COMMS OUTLET	A
SERVICE DUCT TYPE 1 (SD1)		85 X 50 DUAL CHANNEL SERVICE POST FROM THE CEILING TO THE FLOOR TO FACILITATE CABLE ACCESS FROM THE CEILING TO THE WORK STATIONS.	ALUMINIUM	ELECTRIC CABLE DUCT SYSTEMS SP8550	A



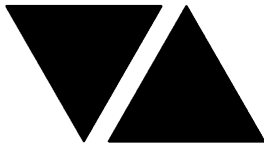
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LIGHTING CONTROL SCHEDULE

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MISCELLANEOUS EQUIPMENT					REV
ITEM	DESCRIPTION				
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
SP5	AS DETAILED IN THE EQUIPMENT SCHEDULE 6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY DYNALITE ANTUMBRA DISPLAY ALUMINIUM				A
SP6	AS DETAILED IN THE EQUIPMENT SCHEDULE 6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY DYNALITE ANTUMBRA DISPLAY ALUMINIUM				A
SP7	AS DETAILED IN THE EQUIPMENT SCHEDULE 6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY DYNALITE ANTUMBRA DISPLAY ALUMINIUM				A
SP8	AS DETAILED IN THE EQUIPMENT SCHEDULE 6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY DYNALITE ANTUMBRA DISPLAY ALUMINIUM				A
SP9	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 C/W INTERNET ACCESS LOCATE DB-B				A
CONTROL MODULE 1					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-1-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
1-1	DALI DIM	LEVEL 1 HALL	DB-1-1 - L4	L6	A
1-2	DALI DIM	LEVEL 1 FUNCTION RM	DB-1-1 - L7	L9	A
1-3	DALI DIM	LEVEL 1 FUNCTION RM	DB-1-1 - L6	L9	A
1-4	DALI DIM	LEVEL 1 BOARD RM	DB-1-1 - L6	L9	A
1-5	DALI DIM	LEVEL 1 ENTRY	DB-1-1 - L5	L6	A
1-6					A
1-7					A
1-8					A
1-9					A
1-10					A
1-11					A
1-12					A



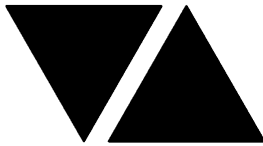
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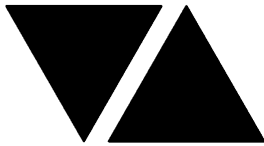
LIGHTING CONTROL SCHEDULE

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CONTROL MODULE 2					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8 CHANNEL MULTIPURPOSE CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-1-1			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
1-13	SWITCHED DGRM204 CH 1	LEVEL 1 OFFICE	DB-1-1 - L2	L1 L2	A
1-14					D
1-15	SWITCHED DGRM204 CH 1	LEVEL 1 OFFICE	DB-1-1 - L2	SIGN	D
1-16					A
1-17					A
1-18					A
CONTROL MODULE 3					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8 CHANNEL MULTIPURPOSE CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-G4			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
4-1	SWITCHED DGRM204 CH 1	FUNCTION ROOM	DB-G4 - L1	L22	C
4-2	SWITCHED DGRM204 CH 1	FUNCTION ROOM	DB-G4 - L1	L23 L24	A
4-3	SWITCHED DGRM204 CH 1	FUNCTION ROOM	DB-G4 - L1	L23 L24	A
4-4					A
4-5					A
4-6					A
CONTROL MODULE 4					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-G4			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
4-13	DALI DIM	FUNCTION ROOM	DB-G4 - L1	L37	A
4-14					H
4-15	DALI DIM	FUNCTION ROOM	DB-G4 - L2	L33	A
4-16	DALI DIM	FUNCTION ROOM	DB-G4 - L3	L33	A
4-17	DALI DIM	AMENITIES	DB-G4 - L3	L37	A
4-18	DALI DIM	AMENITIES	DB-G4 - L3	L36	A
4-19					F
4-20	DALI DIM	BAR	DB-G4 - L4	L14	A
4-21					A
4-22					A
4-23					A
4-24					A

**C3179a - SUNNYBANK COMMUNITY SPORTS CLUB****C3179a-0004(H).xls****LIGHTING CONTROL SCHEDULE****REVISION H - 28 NOVEMBER 2025**

CONTROL MODULE 5					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-G5			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
5-1	DALI DIM	LIFT LOBBY	DB-G5 - L1	L9	A
5-2	DALI DIM	BISTRO ENTRY	DB-G5 - L1	L18 L19 L20 L30	A
5-3	DALI DIM	FUNCTION ENTRY	DB-G5 - L1	L27	A
5-4	DALI DIM	BISTRO ENTRY	DB-G5 - L1	L50	H
5-5					A
5-6					A
5-7					A
5-8					A
5-9					A
5-10					A
5-11					A
5-12					A
CONTROL MODULE 6					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8 CHANNEL MULTIPURPOSE CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-G5			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUITS	USE	A
5-13	SWITCHED DGRM204 CH 1	BISTRO ENTRY	DB-G5 - L1	L22	H
5-14	SWITCHED DGRM204 CH 1	BISTRO ENTRY	DB-G5 - L1	SIGN	D
					A
CONTROL MODULE 7					A
TYPE:		DYNALITE DDRC1220FR-GL			A
DESCRIPTION		12CH 20 A FEEDTHROUGH RELAY CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-G8			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
8-1	SWITCHED	EXTERNAL	DB-G8 - L1	L40	C
8-2	SWITCHED	BISTRO	DB-G8 - L2	L41	C
8-3	SWITCHED	BISTRO	DB-G8 - L2	L23 L24 L25	A
8-4	SWITCHED	BISTRO	DB-G8 - L2	L22	A
8-5	SWITCHED	BISTRO	DB-G8 - L2	L21	A
8-6	SWITCHED	BISTRO	DB-G8 - L2	L22	A
8-7					F
8-8	SWITCHED	BISTRO	DB-G8 - L6	L23 L24 L25	A
8-9	SWITCHED	FUNCTIONS	DB-G8 - L6	L23 L25	A
8-10	SWITCHED	BISTRO	DB-G8 - L6	L23 L24 L25	A
8-11	SWITCHED	FUNCTION ROOM ENTRY	DB-G8 - L7	SIGN	A
8-12	SWITCHED	ALFRESCO	DB-G8 - L6	L22	A



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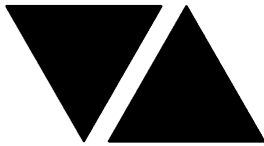
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LIGHTING CONTROL SCHEDULE

REVISION H - 28 NOVEMBER 2025

CONTROL MODULE 8					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-G8			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
8-13	DALI DIM	BISTRO	DB-G8 - L8	L32	A
8-14	DALI DIM	BISTRO	DB-G8 - L18	L32	B
8-15	DALI DIM	BISTRO	DB-G8 - L18	L31	B
8-16	DALI DIM	BISTRO	DB-G8 - L9	L31	A
8-17	DALI DIM	BISTRO	DB-G8 - L10	L17	A
8-18	DALI DIM	BISTRO	DB-G8 - L11	L32	A
8-19	DALI DIM	BISTRO	DB-G8 - L11	L32	A
8-20	DALI DIM	BISTRO	DB-G8 - L11	L32	A
8-21	DALI DIM	BISTRO	DB-G8 - L11	L32	A
8-22	DALI DIM	BISTRO	DB-G8 - L12	L32	A
8-23	DALI DIM	BISTRO	DB-G8 - L12	L18	A
8-24	DALI DIM	BISTRO	DB-G8 - L12	L32	A
CONTROL MODULE 9					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-G8			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
8-25	DALI DIM	BISTRO	DB-G8 - L12	L32	A
8-26	DALI DIM	ALFRESCO	DB-G8 - L12	L32	A
8-27	DALI DIM	BISTRO	DB-G8 - L13	L28 L29	A
8-28	DALI DIM	BISTRO	DB-G8 - L13	L16	A
8-29	DALI DIM	ALFRESCO	DB-G8 - L14	L32	A
8-30	DALI DIM	ALFRESCO	DB-G8 - L14	L18 L19 20	A
8-31	DALI DIM	BISTRO	DB-G8 - L15	L39	A
8-32	DALI DIM	BISTRO	DB-G8 - L15	L18 L19 20	A
8-33	DALI DIM	BISTRO	DB-G8 - L15	L39	A
8-34	DALI DIM	BISTRO	DB-G8 - L16	L38	A
8-35	DALI DIM	BISTRO	DB-G8 - L16	L38	A
8-36	DALI DIM	BISTRO	DB-G8 - L18	L31	B
CONTROL MODULE 10					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-G8			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
8-37					H
8-38	DALI DIM	BISTRO	DB-G8 - L13	L42	B
8-39	DALI DIM	BISTRO	DB-G8 - L13	BAR DISPLAY	B
8-40	DALI DIM	BISTRO	DB-G8 - L2	L43	B
8-41	DALI DIM	BISTRO	DB-G8 - L17	L49	H
8-42					A
8-43					A
8-44					A
8-45					A
8-46					A
8-47					A
8-48					A



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LIGHTING CONTROL SCHEDULE

REVISION H - 28 NOVEMBER 2025

CONTROL MODULE 11					A
TYPE:		DYNALITE DDRC1220FR-GL			A
DESCRIPTION		12CH 20 A FEEDTHROUGH RELAY CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-G8			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
8-49	SWITCHED	PLAY GROUND	DB-G8 - L5	FESTOON	A
8-50					A
8-51					A
8-52					A
8-53					A
8-54					A
8-55					A
8-56					A
8-57					A
8-58					A
8-59					A
8-60					A
CONTROL MODULE 12					B
TYPE:		DYNALITE DDMC802			B
DESCRIPTION		8 CHANNEL MULTIPURPOSE CONTROLLER			B
LOCATION		DIN RAIL MOUNTED WITHIN DB-G6 OR AN ADJACENT ENCLOSURE IF REQUIRED			B
BUS:		A			B
CHANNEL	CONTROL	DESCRIPTION			B
		LOCATION	CIRCUIT	USE	B
6-1	SWITCHED DGRM204 CH 1	SOLE CASA ENTRY	DB-G6 - L3	SOLE CASA SIGN	H
6-2	SWITCHED DGRM204 CH 2	ATM FOYER		ATM SIGN	H
6-3	DALI DIMMED DGBM200 CH 1	ATM		L46	H
6-4	DALI DIMMED DGBM200 CH 2	SOLE CASA ENTRY		L46	H
6-5	DALI DIMMED DGBM200 CH 1	SOLE CASA ENTRY		L46	H
6-6	DALI DIMMED DGBM200 CH 2	FOYER		L52	H
6-7	DALI DIMMED DGBM200 CH 1	FOYER		L51	H
6-8	DALI DIMMED DGBM200 CH 2				H



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UNIT RATES SCHEDULE

REVISION B - 02 SEPTEMBER 2024

THIS SCHEDULE OF UNIT RATES FORMS PART OF THE CONTRACT AND WILL BE USED TO ASSESS VARIATIONS TO THE CONTRACT. THE UNIT RATES OFFERED ARE TO BE FOR SUPPLY, INSTALLATION, AND TERMINATION OF EQUIPMENT IN ACCORDANCE WITH THE SPECIFICATION AND DRAWINGS, OR DELETIONS OF SAME.

ITEM	DESCRIPTION	PER	AMOUNT TO ADD	AMOUNT TO DELETE
1	LABOUR (NORMAL HOURS)	HOURLY	\$	\$
2	LABOUR (OUT OF HOURS)	HOURLY	\$	\$
3	SINGLE GPO INSTALLED ON EXISTING SUBCIRCUIT	EACH	\$	\$
4	DOUBLE GPO INSTALLED ON EXISTING SUBCIRCUIT	EACH	\$	\$
5	WP GPO INSTALLED ON EXISTING SUBCIRCUIT	EACH	\$	\$
6	SINGLE-PHASE ISOLATOR c/w 40m 2.5mm ² CABLE	EACH	\$	\$
7	THREE-PHASE ISOLATOR c/w 40m 2.5mm ² CABLE	EACH	\$	\$
8	BLANK WALL PLATE c/w CONDUIT TO C.S. ABOVE	EACH	\$	\$
9	20A 6kA MINIATURE CIRCUIT BREAKER	EACH	\$	\$
10	20A 6kA MINIATURE CIRCUIT BREAKER c/w RCD (RCBO)	EACH	\$	\$
11	2C 2.5 mm ² Cu PVC/PVC + E	PER METER	\$	\$
12	2C 4 mm ² Cu PVC/PVC + E	PER METER	\$	\$
13	2C 6 mm ² Cu PVC/PVC + E	PER METER	\$	\$
14	4C 2.5 mm ² Cu PVC/PVC + E	PER METER	\$	\$
15	4C 4 mm ² Cu PVC/PVC + E	PER METER	\$	\$
16	4C 6 mm ² Cu PVC/PVC + E	PER METER	\$	\$
17	SINGLE-GANG LIGHT SWITCHPLATE	EACH	\$	\$
18	L1 LIGHT FITTING	EACH	\$	\$
19	L2 LIGHT FITTING	EACH	\$	\$
20	L3 LIGHT FITTING	EACH	\$	\$
21	L4 LIGHT FITTING	EACH	\$	\$
22	L5 LIGHT FITTING	EACH	\$	\$
23	L6 LIGHT FITTING	EACH	\$	\$
24	L7 LIGHT FITTING	EACH	\$	\$
25	L8 LIGHT FITTING	EACH	\$	\$
26	L9 LIGHT FITTING	EACH	\$	\$
27	L10 LIGHT FITTING	EACH	\$	\$
28	L11 LIGHT FITTING	EACH	\$	\$
29	L12 LIGHT FITTING	EACH	\$	\$
30	L13 LIGHT FITTING	EACH	\$	\$
31	L14 LIGHT FITTING	EACH	\$	\$
32	L15 LIGHT FITTING	EACH	\$	\$
33	L16 LIGHT FITTING	EACH	\$	\$
34	L17 LIGHT FITTING	EACH	\$	\$
35	L18 LIGHT FITTING	EACH	\$	\$
36	L19 LIGHT FITTING	EACH	\$	\$
37	L20 LIGHT FITTING	EACH	\$	\$
38	L21 LIGHT FITTING	EACH	\$	\$
39	L22 LIGHT FITTING	EACH	\$	\$



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UNIT RATES SCHEDULE

REVISION B - 02 SEPTEMBER 2024

THIS SCHEDULE OF UNIT RATES FORMS PART OF THE CONTRACT AND WILL BE USED TO ASSESS VARIATIONS TO THE CONTRACT. THE UNIT RATES OFFERED ARE TO BE FOR SUPPLY, INSTALLATION, AND TERMINATION OF EQUIPMENT IN ACCORDANCE WITH THE SPECIFICATION AND DRAWINGS, OR DELETIONS OF SAME.

ITEM		DESCRIPTION	PER	AMOUNT TO ADD	AMOUNT TO DELETE
40	L23	LIGHT FITTING	EACH	\$	\$
41	L24	LIGHT FITTING	EACH	\$	\$
42	L25	LIGHT FITTING	EACH	\$	\$
43	L26	LIGHT FITTING	EACH	\$	\$
44	L27	LIGHT FITTING	EACH	\$	\$
45	L28	LIGHT FITTING	EACH	\$	\$
46	L29	LIGHT FITTING	EACH	\$	\$
47	L30	LIGHT FITTING	EACH	\$	\$
48	L31	LIGHT FITTING	EACH	\$	\$
49	L32	LIGHT FITTING	EACH	\$	\$
50	L33	LIGHT FITTING	EACH	\$	\$
51	L34	LIGHT FITTING	EACH	\$	\$
52	L35	LIGHT FITTING	EACH	\$	\$
53	L36	LIGHT FITTING	EACH	\$	\$
54	L37	LIGHT FITTING	EACH	\$	\$
55	L38	LIGHT FITTING	EACH	\$	\$
56	L39	LIGHT FITTING	EACH	\$	\$
57	L40	LIGHT FITTING	EACH	\$	\$
58	L41	LIGHT FITTING	EACH	\$	\$
59	L42	LIGHT FITTING	EACH	\$	\$
60	L43	LIGHT FITTING	EACH	\$	\$
61	L44	LIGHT FITTING	EACH	\$	\$
62	L45	LIGHT FITTING	EACH	\$	\$
63	FL1	TOTAL FL1 SYSTEM			
64		ALL FLx FESTOON LIGHTS INCLUDING THE SUPPORT SYSTEM	EACH	\$	\$
65		HEATER TYPE 1 (H1)	EACH	\$	\$
66		HEATER TYPE 2 (H2)	EACH	\$	\$
67		HEATER TYPE 3 (H3)	EACH	\$	\$
68		HEATER TYPE 4 (H4)	EACH	\$	\$
69		HEATER TYPE 5 (H5)	EACH	\$	\$
70		HEATER TYPE 6 (H6)	EACH	\$	\$
71		HEATER TYPE 7 (H7)	EACH	\$	\$
72		HEATER TYPE 8 (H8)	EACH	\$	\$
73	E1	LIGHT FITTING	EACH	\$	\$
74	E2	LIGHT FITTING	EACH	\$	\$
75	EX	LIGHT FITTING	EACH	\$	\$
76	EX WP	LIGHT FITTING	EACH	\$	\$
77		HAND DRYER CONNECTION	EACH	\$	\$
78		COMMUNICATIONS OUTLET C/W 90M FACILITY CABLE TERMINATED TO AN EXISTING PATCH PANEL	EACH	\$	\$



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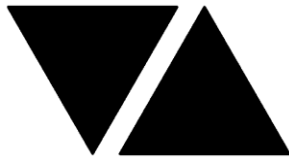
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TENDER BREAKUP SCHEDULE

REVISION A - 31 JULY 2024

ENSURE THAT ALL PRICES ARE IN ACCORDANCE WITH THE ELECTRICAL SERVICES SPECIFICATION AND THAT THE AMOUNTS FILLED IN AGAINST EACH ITEM INCLUDE ALL CHARGES SUCH AS PURCHASE OF MATERIALS, LABOUR, FREIGHT, TRAVELLING TIME, FIXING, INSTALLATION, TESTING, COMMISSIONING, AND PROFIT.

ITEM	DESCRIPTION	AMOUNT
1	SITE ESTABLISHMENT	\$
2	FEES	\$
3	DRAWINGS & MANUALS	\$
4	DISTRIBUTION BOARD DB-1-1	\$
5	DISTRIBUTION BOARD DB-G8	\$
6	MODIFICATION TO ALL REMAINING EXISTING DISTRIBUTION BOARDS	\$
7	SUBMAINS	\$
8	POWER OUTLETS AND SUBCIRCUITS	\$
9	LIGHTING OUTLETS AND SUBCIRCUITS	\$
10	PHILIPS DYNALITE SYSTEM	\$
11	LUMINAIRES INCLUDING ALL PC ALLOWANCES	\$
12	NOTE 1 PROVISIONAL ALLOWANCE	\$
13	OTHER (SPECIFY)	\$
14	OTHER (SPECIFY)	\$
	TOTAL LUMP SUM TENDER PRICE	\$
	NAME OF TENDERER:	
	SIGNATURE OF TENDERER:	
	DATE:	



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DISTRIBUTION BOARD DB-1-1 (LEVEL 1)

REVISION D - 01 JULY 2025

							REV
FAULT CURRENT: 6kA							A
MAIN SWITCH: 160A NON AUTO LOAD BREAK ISOLATOR							A
CHASSIS SIZE: 60 POLES							A
CHASSIS RATING: 250A							A
PHASES: 3							A
PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE DIN RAIL REQUIRED FOR THE DYNALITE CONTROLS PROVIDED AS PART OF THE WORKS. PROVIDE THE DB WITH AN AS2293 EMERGENCY LIGHTING CONTROL SYSTEM TO CONTROL THE ASSOCIATED LEVEL 1 EMERGENCY LIGHTS. PROVIDE THE DB WITH SURGE PROTECTION. RECONNECT ALL OF THE EXISTING DB-1-1 CIRCUITS THAT REMAIN TO THE NEW DB-1-1 WITH NEW SWITCHGEAR AND CONTROLS THAT HAS THE SAME CAPACITY AND FUNCTION AS THE ORIGINAL.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5	OFFICE	DESK GPOs	A
P2	1	20	RCBO	2.5	OFFICE	WORK STATION GPOs	A
P3	1	20	RCBO	2.5	OFFICE	WORK STATION GPOs	A
P4	1	20	RCBO	2.5	OFFICE	WORK STATION GPOs	A
P5	1	20	RCBO	2.5	OFFICE	PRINTER	A
P6							C
P7	1	20	RCBO	2.5	OFFICE	CLEANING	A
P8	1	20	RCBO	2.5	OFFICE	WORK STATION GPOs	A
P9	1	20	RCBO	2.5	OFFICE	WORK STATION GPOs	A
P10	1	20	RCBO	2.5	STAFF	GPOs	A
P11	1	20	RCBO	2.5	FUNCTION	GPOs	A
P12	1	20	RCBO	2.5	AMENITY	GPOs	A
P13	1	20	RCBO	2.5	OFFICE	CLEANING	A
P14	1	20	RCBO	2.5	BOARD ROOM	GPOs	A
P15	1	20	RCBO	2.5	KITCHEN	GPOs	A
P16	1	20	RCBO	2.5	KITCHEN	REFRIGERATOR	A
P17	1	20	RCBO	2.5	KITCHEN	MICROWAVE	A
P18	1	20	RCBO	2.5	KITCHEN	AUTO BOILER	A
P19	1	20	RCBO	2.5	BOARD ROOM	REFRIGERATOR	B
P20	1	20	RCBO	2.5	STORE	SECURITY	D
L1	1	20	RCBO	2.5	LEVEL 1	LIGHTING	A
L2	1	20	RCBO	2.5	LEVEL 1	LIGHTING	A
L3	1	20	RCBO	2.5	LEVEL 1	LIGHTING	A
L4	1	20	RCBO	2.5	LEVEL 1	LIGHTING	A
L5	1	20	RCBO	2.5	LEVEL 1	LIGHTING	A
L6	1	20	RCBO	2.5	LEVEL 1	LIGHTING	A
L7	1	20	RCBO	2.5	LEVEL 1	LIGHTING	A



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DISTRIBUTION BOARD DB-G-4 (KITCHEN)

REVISION A - 31 JULY 2024

							REV
PROVIDE DB-G4 WITH THE FOLLOWING SWITCHGEAR TO ACCOMMODATE THE NEW CIRCUITS. REMOVE ALL EXISTING CABLING AND SWITCHGEAR MADE REDUNDANT BY THE WORKS. UPDATE THE SWITCHBOARD SCHEDULE INCLUDING ADDRESSING ALL EXISTING CIRCUITS WITH THE CIRCUIT USE AND POSITION .							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5	AMENITY	GPOs	A
P2	1	20	RCBO	2.5	FUNCTION	GPOs	A
P3	1	20	RCBO	2.5	FUNCTION	GPOs	A
P4	1	20	RCBO	2.5	SERVERY	SERVERY HEATERS	A
P5	1	20	RCBO	2.5	SERVERY	SERVERY HEATERS	A
L1	1	20	RCBO	2.5	FUNCTION	LIGHTS	A
L2	1	20	RCBO	2.5	FUNCTION	LIGHTS	A
L3	1	20	RCBO	2.5	FUNCTION	LIGHTS	A
L4	1	20	RCBO	2.5	BAR	LIGHTS	A



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DISTRIBUTION BOARD DB-G5 (AV ROOM)

REVISION A - 31 JULY 2024

							REV
PROVIDE DB-G5 WITH THE FOLLOWING SWITCHGEAR TO ACCOMMODATE THE NEW CIRCUITS. REMOVE ALL EXISTING CABLING AND SWITCHGEAR MADE REDUNDANT BY THE WORKS. UPDATE THE SWITCHBOARD SCHEDULE INCLUDEING ADDRESSING ALL EXISTING CIRCUITS WITH THE CIRCUIT USE AND POSITION .							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5	AMENITY	LIFT	A
P2	1	20	RCBO	2.5	FUNCTION	GPOs	A
L1	1	20	RCBO	2.5	BISTRO ENTRY	LIGHTS	A
L2	1	20	RCBO	2.5	BISTRO ENTRY	SIGN	A



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DISTRIBUTION BOARD DB-G6 (RECEPTION)

REVISION G - 04 AUGUST 2025

							REV
PROVIDE DB-G6 WITH THE FOLLOWING SWITCHGEAR TO ACCOMMODATE THE NEW CIRCUITS. REMOVE ALL EXISTING CABLING AND SWITCHGEAR MADE REDUNDANT BY THE WORKS. UPDATE THE SWITCHBOARD SCHEDULE INCLUDING ADDRESSING ALL EXISTING CIRCUITS WITH THE CIRCUIT USE AND POSITION. IT IS ACCEPTABLE TO UTILISE EXISTING CIRCUITS THAT HAVE SPARE CAPACITY OR BECOME REDUNDANT IF THEY ARE IN ACCEPTABLE CONDITION AND HAVE APPROPRIATE CAPACITY.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5	KITCHEN	REFRIGERATOR	A
P2	1	20	RCBO	2.5	KITCHEN	MIXER	A
P3	3	40		6.0	KITCHEN	22KW COMBI	A
P4	3	20	RCBO	2.5	KITCHEN	11KW COMBI	A
P5	3	20	RCBO	2.5	ROOF	EXHAUST FAN	E
P6	1	20	RCBO	2.5	KITCHEN	REFRIGERATOR	A
P7	1	20	RCBO	2.5	ROOF	EXHAUST FAN	E
P8	1	20	RCBO	2.5	KITCHEN	GPOs	A
P9	1	20	RCBO	2.5	KITCHEN	BAINE MARIE	C
P10	1	20	RCBO	2.5	KITCHEN	REFRIGERATOR	A
P11	1	20	RCBO	2.5	KITCHEN	GPOs	A
P12	1	20	RCBO	2.5	KITCHEN	GLASS WASHER	D
P13	3	20	RCBO	2.5	KITCHEN	DISH WASHER	A
P14	1	20	RCBO	2.5	KITCHEN	GPOs	A
P15	1	20	RCBO	2.5	KITCHEN	GPOs	A
P16	1	20	RCBO	2.5	KITCHEN	REFRIGERATOR	A
P17	1	20	RCBO	2.5	KITCHEN	GAS CONTROL	F
P18	3	20	RCBO	2.5	ROOF	EXHAUST FAN	E
P19	1	20	RCBO	2.5	RECEPTION	LED SCREEN	G
P20	1	20	RCBO	2.5	ENTRY	LED SCREEN	G
P21	1	20	RCBO	2.5	ENTRY	LED SCREEN	G
P22	1	20	RCBO	2.5	ENTRY	LED SCREEN	G
P23	1	20	RCBO	2.5	ENTRY	LED SCREEN	G
P24	1	20	RCBO	2.5	ENTRY	LED SCREEN	G
P25	1	20	RCBO	2.5	ENTRY	ATM	G
P26	1	20	RCBO	2.5	ENTRY	CLEANING	G
P27	1	20	RCBO	2.5	SOL CASA	TV	G
P28	1	20	RCBO	2.5	EXTERNAL	LED SCREEN	G
L1	1	20	RCBO	2.5	KITCHEN	HEAT LAMPS	A
L2	1	20	RCBO	2.5	KITCHEN	HEAT LAMPS	A
L3	1	20	RCBO	2.5	ENTRY	SIGN & LIGHTS	B



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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C3179a-0013(D).xls

DISTRIBUTION BOARD DB-G8 (BISTRO STORE)

REVISION D - 28 NOVEMBER 2025

							REV
FAULT CURRENT:		6kA		MAIN SWITCH:		160A NON AUTO LOAD BREAK ISOLATOR	A
CHASSIS SIZE:		84 POLES		SUPPLIED FROM:		MSB	A
CHASSIS RATING:		250A		SUPPLY CABLE:		4C35	A
PHASES:		3					A
PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE DIN RAIL REQUIRED FOR THE DYNALITE CONTROLS PROVIDED AS PART OF THE WORKS . PROVIDE THE DB WITH AN AS2293 EMERGENCY LIGHTING CONTROL SYSTEM TO CONTROL THE ASSOCIATED EMERGENCY LIGHTS. PROVIDE THE DB WITH SURGE PROTECTION. RECONNECT ALL OF THE EXISTING DB-G8 CIRCUITS THAT REMAIN TO THE NEW DB-G8 WITH NEW SWITCHGEAR AND CONTROLS THAT HAS THE SAME CAPACITY AND FUNCTION AS THE ORIGINAL. PROVIDE THE DB AS SEMI RECESSED WITH A RECESS TRIM.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5	BISTRO	GPOs	A
P2							C
P3							C
P4							C
P5							C
P6	1	20	RCBO	2.5	BISTRO	GPOs	A
P7	1	20	RCBO	2.5	PLAYGROUND	PLAYGROUND	A
P8	1	20	RCBO	2.5	BISTRO	GPOs	A
P9	1	20	RCBO	2.5	BISTRO	TV	A
P10	1	20	RCBO	2.5	BAR	WATER	A
P11	1	20	RCBO	2.5	BAR	POST MIX	A
P12	1	20	RCBO	2.5	BAR	POINT OF SALE	A
P13	1	20	RCBO	2.5	BAR	REFRIGERATOR	A
P14	1	20	RCBO	2.5	BAR	GPOs	A
P15	1	20	RCBO	2.5	BAR	POST MIX	A
P16	1	20	RCBO	2.5	BAR	REFRIGERATOR	A
P17	1	20	RCBO	2.5	BAR	REFRIGERATOR	A
P18	1	20	RCBO	2.5	BAR	GPOs	A
P19	1	20	RCBO	2.5	BAR	GLASS WASHER	A
P20	1	20	RCBO	2.5	BAR	COFFEE	A
P21	1	20	RCBO	2.5	EXTERNAL	HEATERS	A
P22	1	20	RCBO	2.5	EXTERNAL	HEATERS	A
P23	1	20	RCBO	2.5	EXTERNAL	HEATERS	A
P24	1	20	RCBO	2.5	EXTERNAL	HEATERS	A
P25	1	20	RCBO	2.5	EXTERNAL	HEATERS	A
P26	1	20	RCBO	2.5	EXTERNAL	HEATERS	A
P27	1	20	RCBO	2.5	BAR	GLASS WASHER	D



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DISTRIBUTION BOARD DB-G8 (BISTRO STORE)

REVISION D - 28 NOVEMBER 2025

<div>FAULT CURRENT: 6kA</div> <div>CHASSIS SIZE: 84 POLES</div> <div>CHASSIS RATING: 250A</div> <div>PHASES: 3</div> <div>MAIN SWITCH: 160A NON AUTO LOAD BREAK ISOLATOR</div> <div>SUPPLIED FROM: MSB</div> <div>SUPPLY CABLE: 4C35</div>							REV
							A
							A
							A
PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE DIN RAIL REQUIRED FOR THE DYNALITE CONTROLS PROVIDED AS PART OF THE WORKS . PROVIDE THE DB WITH AN AS2293 EMERGENCY LIGHTING CONTROL SYSTEM TO CONTROL THE ASSOCIATED EMERGENCY LIGHTS. PROVIDE THE DB WITH SURGE PROTECTION. RECONNECT ALL OF THE EXISTING DB-G8 CIRCUITS THAT REMAIN TO THE NEW DB-G8 WITH NEW SWITCHGEAR AND CONTROLS THAT HAS THE SAME CAPACITY AND FUNCTION AS THE ORIGINAL. PROVIDE THE DB AS SEMI RECESSED WITH A RECESS TRIM.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	
L1	1	20	RCBO	2.5	EXTERNAL	LIGHTS	A
L2	1	20	RCBO	2.5	BISTRO	LIGHTS	A
L3	1	20	RCBO	2.5	ALFRESCO	FANS	A
L4	1	20	RCBO	2.5	EXTERNAL	FANS	A
L5	1	20	RCBO	2.5	PLAY GROUND	FESTOON	A
L6	1	20	RCBO	2.5	BISTRO	LIGHTS	A
L7	1	20	RCBO	2.5	BISTRO	SIGN	A
L8	1	20	RCBO	2.5	BISTRO	LIGHTS	A
L9	1	20	RCBO	2.5	BISTRO	LIGHTS	A
L10	1	20	RCBO	2.5	BISTRO	LIGHTS	A
L11	1	20	RCBO	2.5	BISTRO	LIGHTS	A
L12	1	20	RCBO	2.5	BISTRO	LIGHTS	A
L13	1	20	RCBO	2.5	BAR	LIGHTS	A
L14	1	20	RCBO	2.5	BISTRO	LIGHTS	A
L15	1	20	RCBO	2.5	EXTERNAL	LIGHTS	A
L16	1	20	RCBO	2.5	EXTERNAL	LIGHTS	A
L17	1	20	RCBO	2.5	BISTRO	COFFER LEDS	A
L18	1	20	RCBO	2.5	BISTRO	LIGHTS	B

LEGEND

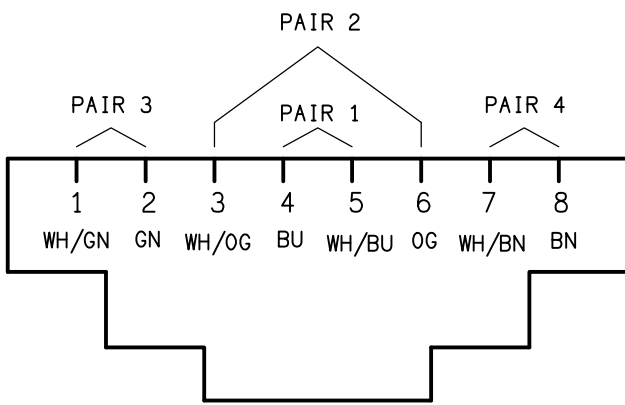
	ELECTRICAL SERVICES SWITCHBOARD.
	SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
	SINGLE POWER OUTLET.
	DOUBLE POWER OUTLET.
	SPECIAL PURPOSE POWER OUTLET.
	SIGNAGE CONNECTION.
	SINGLE PHASE ISOLATOR.
	THREE PHASE ISOLATOR.
	HAND DRYER CONNECTION.
	FLOOR BOX, TYPE AS NOTED.
	SERVICES DUCT, TYPE AS NOTED.
	RELOCATED ELECTRICAL SERVICES AS NOTED.
	PROXIMITY DETECTOR.
	LIGHTING CONTROL SWITCH PANEL x.
	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.
	RJ45 COMMUNICATIONS OUTLET.
	ELECTRIC STRIKE.
	FUSE.
	SINGLE PHASE.
	THREE PHASE.
	CURRENT TRANSFORMER C/W REMOVABLE LINK.
	FUSE LINK.
	COMBINED FUSE SWITCH.
	CIRCUIT BREAKER.
	ISOLATOR.
	RESIDUAL CURRENT DEVICE.
	CONTACTOR – NORMALLY OPEN.
	CONTACTOR – NORMALLY CLOSED.
	REFER TO DETAIL NOTED FOR THE AREA SHOWN HATCHED. ADDITIONAL OUTLETS & FITTINGS MAY BE SHOWN ON DETAIL.
	E1: RECESSED LED EMERGENCY LIGHT.
	E2: SUSPENDED CAN LED EMERGENCY LIGHT.
	EX: EMERGENCY LED EXIT LIGHT.
	EX WP: EMERGENCY WEATHERPROOF LED EXIT LIGHT.
	Lx: LIGHT FITTING C/W NON-MAINTAINED EMERGENCY BATTERY PACK. TYPE AS NOTED.
	L1: OVERHEAD CUPBOARD SPLASHBACK LED STRIP LIGHT.
	L2: 600 x 600 T-BAR LED FLAT PANEL.
	L3: 300 x 1200 T-BAR LED FLAT PANEL.

LEGEND

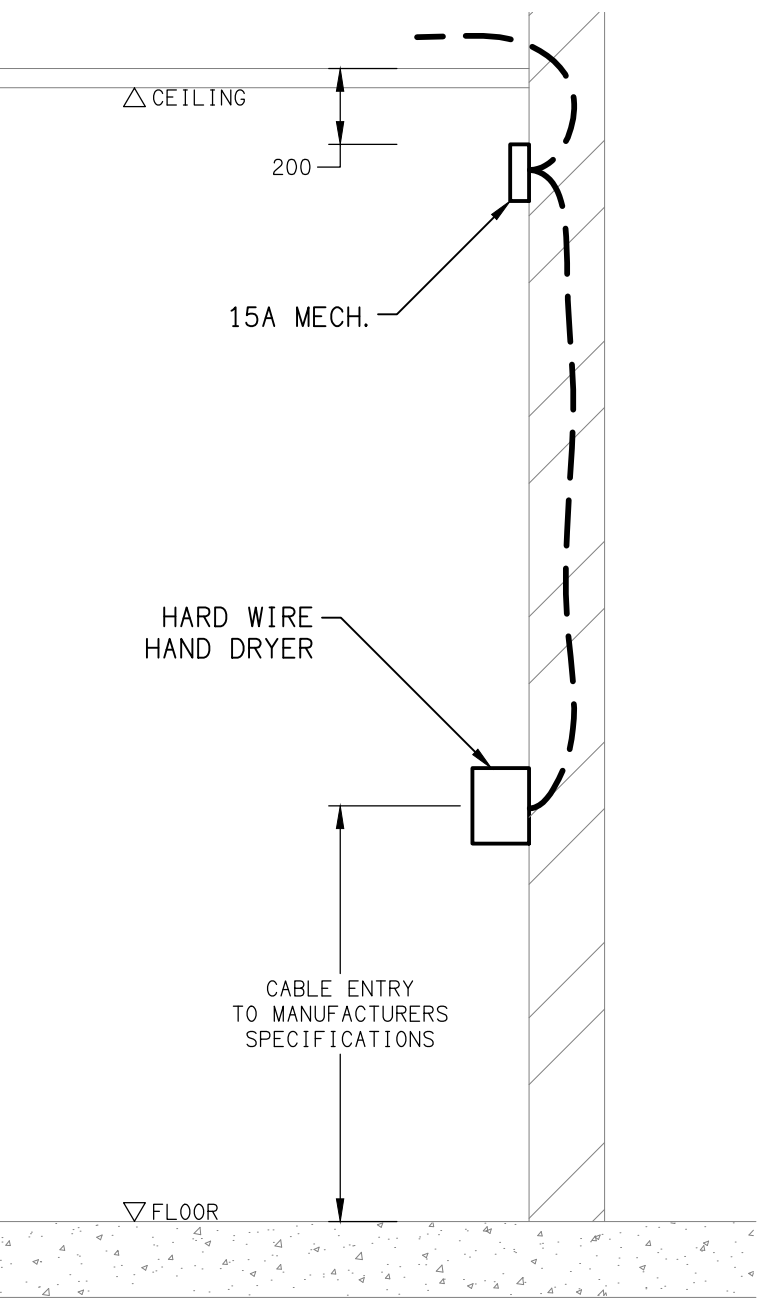
	L4: 600 x 600 RECESSED PLASTER BOARD LED FLAT PANEL.
	L5: 300 x 1200 RECESSED PLASTER BOARD LED FLAT PANEL.
	L6: CIRCULATION RECESSED DALI DIMMABLE DOWNLIGHT.
	L7: DECORATIVE SWITCH PENDANT.
	L8: RECESSED SWITCHED DOWNLIGHT.
	L9: RECESSED DALI DIMMABLE DOWNLIGHT.
	L10: SUSPENDED BULKHEAD SWITCHED LED MODULE LIGHT BOX.
	L11: AMENITY SWITCHED DOWNLIGHT.
	L12: EXISTING DISPLAY JOINERY LIGHT RELOCATED.
	L13: UNDER COUNTER STRIP LIGHT.
	L14: BAR PELMET STRIP LIGHT.
	L15: CEILING COFFER STRIP LIGHT.
	L16: COUNTER PELMET STRIP LIGHT.
	L17: CEILING FEATURE LED LIGHTS.
	L18: DECORATIVE PENDANT.
	L19: DECORATIVE PENDANT.
	L20: DECORATIVE PENDANT.
	L21: DECORATIVE WALL LIGHT.
	L22: DECORATIVE WALL LIGHT.
	L23: DECORATIVE WALL LIGHT.
	L24: DECORATIVE WALL LIGHT.
	L25: DECORATIVE WALL LIGHT.
	L26: DECORATIVE WALL LIGHT.
	L27: SURFACE TRACK C/W SPOT LIGHTS.
	L28: SURFACE TRACK C/W SPOT LIGHTS.
	L29: SURFACE TRACK C/W SPOT LIGHTS.
	L30: CEILING PELMET STRIP LIGHT.
	L31: RECESSED DOWNLIGHT, HIGH OUTPUT.
	L32: RECESSED DOWNLIGHT, MEDIUM OUTPUT.
	L33: FUNCTION ROOM RECESSED DOWNLIGHT.
	L34: REAR BAR DISPLAY STRIP LIGHT.
	L35: EXISTING DOWNLIGHT TO REMAIN AS IS.
	L36: VANITY MIRROR STRIP LIGHT.
	L37: DOWNLIGHT, LOW OUTPUT.
	L38: ADJUSTABLE CAN DOWNLIGHT.
	L39: SURFACE CAN DOWNLIGHT.
	L40: BRICK LIGHT.
	L41: FLOOR MOUNTED PENDANT.
	L42: STAIR TREAD LIGHT.
	L43: COUNTER LED STRIP LIGHT.
	L44: ENTRY DOWNLIGHT.
	L45: EXISTING WALL LIGHT TO BE REPLACED.
	L46: RECESSED DOWNLIGHT.
	L47: RECESSED DOWNLIGHT TO MATCH THE EXISTING SOL CASA RECESSED DOWNLIGHT.

LEGEND

	L48: DECORATIVE WALL LIGHT.
	L49: CEILING PLANTER LED STRIP LIGHT.
	L50: THREE RUNS OF COLUMN LED STRIP LIGHT.
	L51: RELAMPED RELOCATED FOYER PENDANT.
	L52: FOYER CURTAIN RECESSED DOWNLIGHT.
	FL1: FESTOON LIGHTING.
	CF1: CEILING FAN TYPE 1.
	H1: 1125 LONG LINEAR SUSPENDED HEAT LAMP, UPPER SERVERY SHELF.
	H2: 1125 LONG LINEAR SUSPENDED HEAT LAMP, LOWER SERVERY SHELF.
	H3: 1725 LONG LINEAR SUSPENDED HEAT LAMP, UPPER SERVERY SHELF.
	H4: 1725 LONG LINEAR SUSPENDED HEAT LAMP, LOWER SERVERY SHELF.
	H5: PENDANT HEAT LAMP.
	H6: LINEAR HEAT LAMP, LOWER SERVERY SHELF.
	H7: AREA HEATER, BEAM MOUNTED.
	H8: AREA HEATER, SUSPENDED.
	TV: TV OUTLETS WITH TV SIZE AS NOTED.
	WC: WIRELESS CHARGER.



SCHEMATIC
RJ45 PINOUT CONFIGURATION
NOT TO SCALE



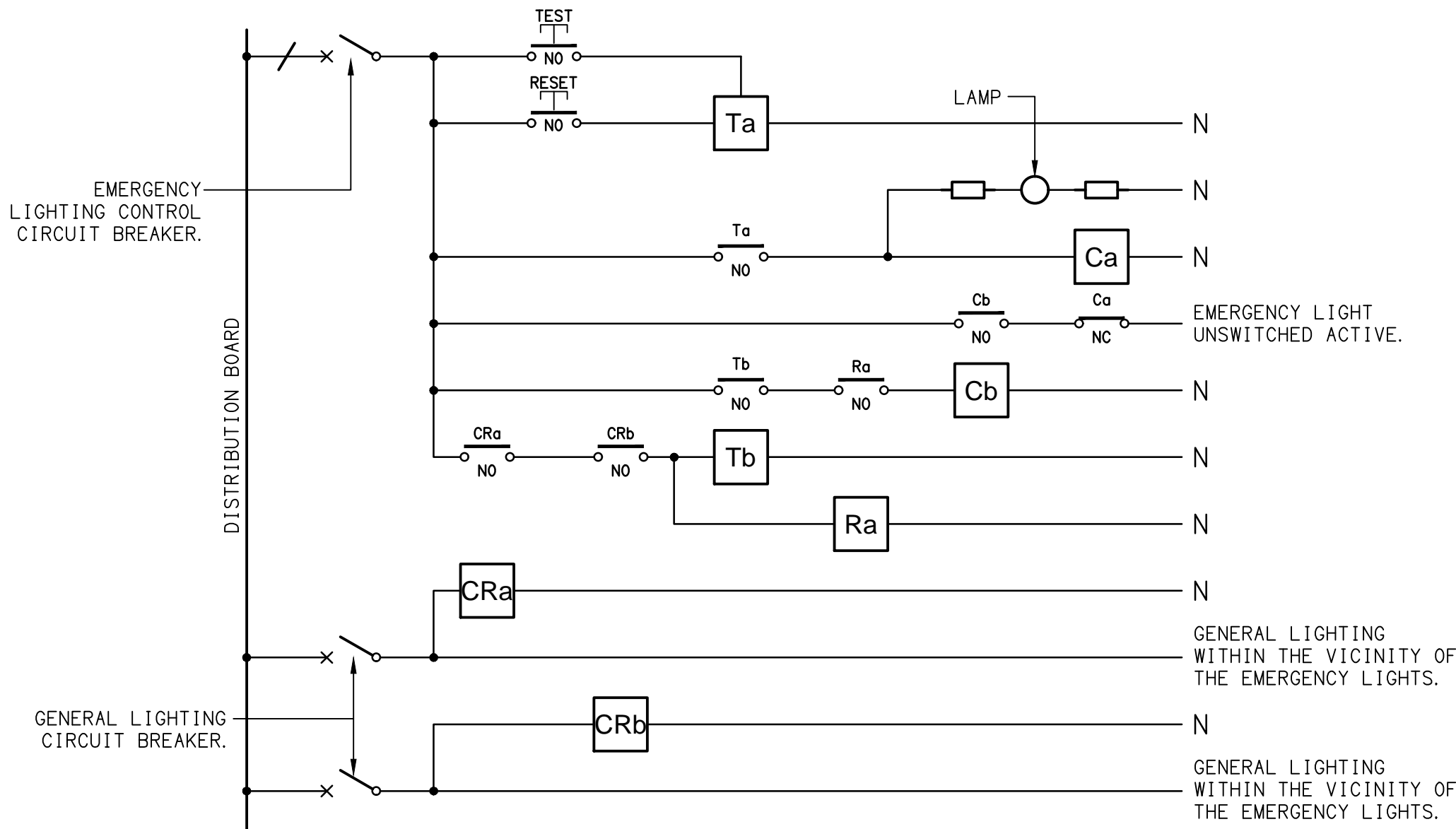
DETAIL
HAND DRYER CONNECTION
NOT TO SCALE

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.

EQUIPMENT:

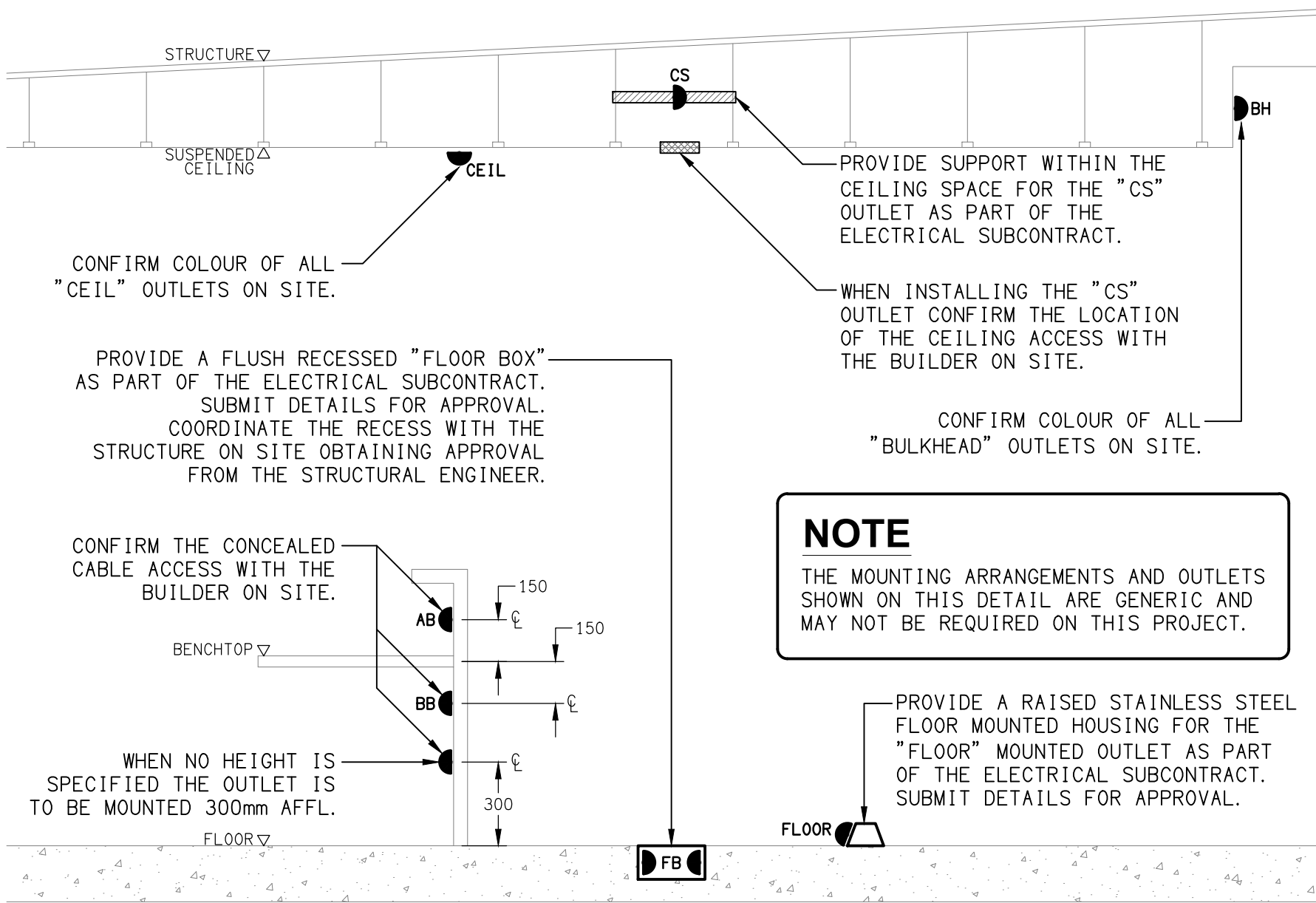
- TEST – TEST PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- RESET – RESET PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- LAMP – AMBER TEST INDICATING LAMP MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- Ta – ADJUSTABLE 0-3 HOUR TIMED RELAY.
- Tb – 15 MINUTE RUN-ON TIMER TO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



NOTES

- THE EMERGENCY LIGHT UNSWITCHED ACTIVE / GENERAL LIGHTING SWITCHED ACTIVE CIRCUIT ARRANGEMENT AND CONTROL IS TYPICAL FOR ALL CIRCUITS SUPPLYING EMERGENCY LIGHTS.
- 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

THE COPYRIGHT OF THIS DRAWING REMAINS THE PROPERTY OF THE ELECTRICAL DESIGN GROUP.

USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.

ALL DIMENSIONS TO BE VERIFIED ONSITE.

L	CONSTRUCTION	28/11/2025
REV:	DESCRIPTION:	DATE:

ELECTRICAL DESIGN GROUP
ELECTRICAL BUILDING SERVICES CONSULTANTS

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ELECTRICAL DESIGN GROUP BRISBANE PTY LTD
ACN 092 710 793

TRADING AS:
ELECTRICAL DESIGN GROUP

PROJECT:

SUNNYBANK COMMUNITY SPORTS CLUB

SITE ADDRESS:

**470 McCULLOUGH STREET
SUNNYBANK**

SCALE: SHEET SIZE:

NOT TO SCALE AT **A1**

DRAWING TITLE:

**ELECTRICAL SERVICES
LEGEND, SCHEMATICS
& DETAILS**

PROJECT NO: DRAWING NO: REVISION:

C3179a E01 L

NOTES

1. EXTENT OF WORKS

THE ELECTRICAL SERVICES SUB-CONTRACT IS TO BE UNDERTAKEN AS A DESIGN AND CONSTRUCT CONTRACT WITH THE ELECTRICAL SUB-CONTRACTOR TAKING RESPONSIBILITY FOR ALL ASPECTS OF THE ELECTRICAL SERVICES DESIGN, DOCUMENTATION AND INSTALLATION. THIS INCLUDES BUT IS NOT LIMITED TO THE FOLLOWING:

- DESIGN AND BUILDING APPROVAL CERTIFICATION.
- DESIGN DOCUMENTATION FOR APPROVAL.
- FOR CONSTRUCTION DOCUMENTATION.
- ELECTRICAL AUTHORITY APPLICATIONS, NEGOTIATIONS AND APPROVALS.
- 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.
- 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.
- AS CONSTRUCTED DOCUMENTS.
- ANY TEMPORARY WORKS REQUIRED TO KEEP THE CLUB OPERATING 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.
- WITHIN THE ELECTRICAL SERVICES INCLUDE A PROVISIONAL ALLOWANCE OF \$25,000.00 EXCLUDING GST FOR ADDITIONAL ELECTRICAL SERVICES NOT IDENTIFIED IN THE CURRENT DOCUMENTATION.

THE CURRENT ELECTRICAL SERVICES DESIGN AND DOCUMENTATION HAS BEEN DEVELOPED TO BE 75% COMPLETE TO ALLOW THE SCOPE TO BE ESTABLISHED AND THE WORKS PRICED AS A DESIGN AND CONSTRUCT ELECTRICAL SUB CONTRACT. THE RESOLUTION OF THE DESIGN AND DOCUMENTATION IS TO BE UNDERTAKEN BY THE ELECTRICAL SERVICES SUB-CONTRACTOR AS PART OF THE WORKS. THIS RESOLUTION INCLUDES THOUGH IS NOT LIMITED TO ESTABLISHING / CONFIRMING AND RESOLVING THE REQUIREMENT OF THE FOLLOWING INCLUDING, SIZES, POSITIONS, CONNECTION TYPES, QUANTITIES ETC:

- FOOD AND BEVERAGE SERVICES
- REFRIGERATION SERVICES.
- HYDRAULIC SERVICES
- FIRE ALARM SERVICES
- ILLUMINATED AND DIGITAL SIGNAGE
- ARCHITECTURE INCLUDING JOINERY
- MECHANICAL SERVICES
- INTRUDER DETECTION.
- CCTV.
- MATV.
- BACKGROUND MUSIC.
- AUDIO VISUAL.

UNDERTAKE THE WORKS IN STAGES REFLECTING THE MAIN CONTRACT.

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.

NOTES

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.

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, BUT IS NOT LIMITED TO THE FOLLOWING EXTENT OF WORK:

- POWER DISTRIBUTION.
- SUBMAINS FOR DB-G8 AND DB-1-1.
- DISTRIBUTION BOARDS DB-G8 AND DB-1-1.
- MODIFICATIONS AND UPGRADES AS NECESSARY TO THE EXISTING DISTRIBUTION BOARDS DB-G4, DB-G5, DB-G8 AND DB-07.
- UPDATE THE MSB LABELLING.
- UPDATE THE DB SCHEDULES.
- CABLE ACCESS WAYS.
- CIRCUITS.
- ISOLATORS AND OUTLETS.
- TESTING AND COMMISSIONING.
- REMOVAL OF ALL EXISTING ELECTRICAL SERVICES MADE REDUNDANT BY THE WORKS.

ANY INTERRUPTION TO THE CLUBS POWER SUPPLIES 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.

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

REPLACE THE EXISTING DB-1-1 SUBMAIN WITH A NEW SUBMAIN AS PER THE DB-1-1 DESCRIPTION IN THE EQUIPMENT SCHEDULE. PROVIDE A SUBMAIN FROM THE MSB TO DB-G8 AS PER THE DB-G8 DESCRIPTION IN THE EQUIPMENT SCHEDULE. IN ADDITION TO THE OUTLETS AND POWER SUPPLIED DOCUMENTED ALLOW POWER FOR – SEWER PUMP WELL IN CARPARK – 3 KW – 3 PHASE PER PUMP (2 PUMPS) – KITCHEN GAS SAFEGUARD SYSTEM.

- ALL REVERSE OSMOSIS SYSTEMS TO GLASSWASHERS AND DISHWASHERS.

PROVIDE DISTRIBUTION BOARDS DB-1-1 and DB-G8 AS FOLLOWS:

- WALL MOUNTED.
- IP44 FORM 2bi.
- LIGHT GREY ENCLOSURE WHITE ESCUTCHEON.
- 3 POINT LOCKABLE HANDLES ON ALL DOORS.
- LIFT OFF HINGES ON ALL DOORS AND ESCUTCHEONS.
- 1/4 TURN LATCHES AND D HANDLES ON ALL ESCUTCHEONS.
- ALL SWITCHGEAR TO BE SCHNEIDER OR NHP/ TERASAKI.
- PROVIDE SHOP DRAWINGS FOR APPROVAL.
- 25% SPARE POLES AT PRACTICAL COMPLETION.
- ALL COMPONENTS ARE TO BE LABELLED WITH NON-STICK LABELS.

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

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

ALL PENDANT OUTLETS ARE TO BE PROVIDED WITH A CHAIN RESTRAINT FROM THE CEILING.

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

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.

ALL LIGHT SOURCES ARE TO BE SOLID STATE WITH AN AVERAGE LIFE OF 50,000 HOURS AND A MANUFACTURERS WARRANTY OF 5 YEARS. THE FRONT OF HOUSE LIGHTING IS TO BE 3,000K AND THE BACK OF HOUSE LIGHTING 4,000K. COORDINATE THE FITTING COLOURS WITH THE ARCHITECTURE / INTERIORS.

PROVIDE DIMMING OF THE FRONT OF HOUSE LIGHTING UTILISING DALI CONTROL VIA AN EXPANSION OF THE EXISTING PHILIPS DYNALITE LIGHTING CONTROL SYSTEM. THE FRONT OF HOUSE LIGHTING CURRENTLY DETAILED HAS BEEN INCLUDED AS A BASE LINE THAT MUST BE ALLOWED FOR. UNDERTAKE A DESIGN PROCESS WITH ALL RELEVANT PARTIES TO FURTHER DEVELOP THE FRONT OF HOUSE LIGHTING TO THE SATISFACTION OF ALL PARTIES. PROVIDE ADDITIONAL HOUSINGS AS NECESSARY TO HOUSE THE LIGHTING CONTROL EQUIPMENT. PROVIDE SUCH HOUSINGS AS THE SAME SPECIFICATION AS THE ASSOCIATED DISTRIBUTION BOARD. COMMISSION THE LIGHTING CONTROL AT PRACTICAL COMPLETION AND AGAIN THREE TIMES DURING THE DEFECTS AND LIABILITY PERIOD TO THE SATISFACTION OF THE OPERATOR.

PHASE CUT DIMMING IS NOT ACCEPTABLE. DALI TO PHASE CUT CONVERTERS ARE NOT ACCEPTABLE

NOTES

7. LIGHTING (CONTINUED)

MODIFY / RELOCATE ALL OF THE EXISTING LIGHTING CONTROLS AS NECESSARY TO ACCOMMODATE THE WORKS.

DO NOT SUPPLY MORE THAN 25 DRIVERS FROM A SINGLE CIRCUIT.

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

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

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

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

WARNING
INTERRUPTING SUPPLY WILL DISCHARGE
EMERGENCY LIGHTING BATTERIES

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

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

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

8. COMMUNICATIONS CABLING

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

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

ANY INTERRUPTION TO THE CLUBS COMMUNICATIONS 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.

9. 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.
- HP – HOT PLATE.
- MCB – MINIATURE CIRCUIT BREAKER.
- MSB – MAIN SWITCHBOARD.
- MSSB – MECHANICAL SERVICES SWITCHBOARD.
- MW – MICROWAVE.
- N – NEON / LED INDICATOR WHEN ON.
- NTS – NOT TO SCALE.
- OV – OVEN.
- QDC – QUEENSLAND DEVELOPMENT CODE.
- 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.

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TRADING AS:
ELECTRICAL DESIGN
GROUP

PROJECT:

SUNNYBANK COMMUNITY
SPORTS CLUB

SITE ADDRESS:

470 McCULLOUGH STREET
SUNNYBANK

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NOT TO SCALE AT A1

DRAWING TITLE:

ELECTRICAL SERVICES
NOTES

PROJECT NO: DRAWING NO: REVISION:

C3179a E02 D

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C3179a E04 D

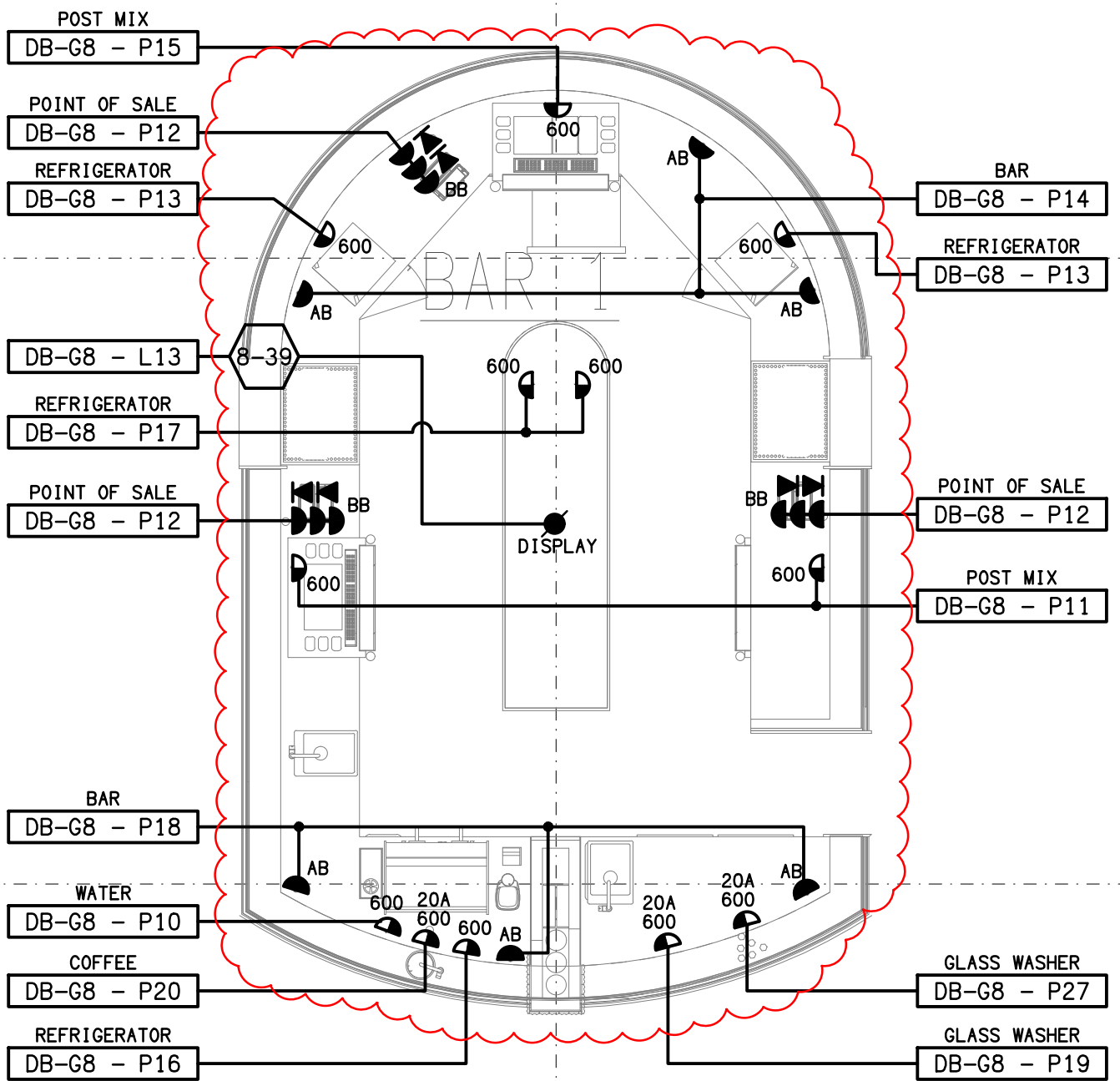
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ELECTRICAL SERVICES
WITHIN THIS DASH LINED
AREA ARE TO BE REMOVED



DETAIL A
BISTRO BAR FLOOR PLAN
SCALE 1:50

H	CONSTRUCTION	28/11/2025
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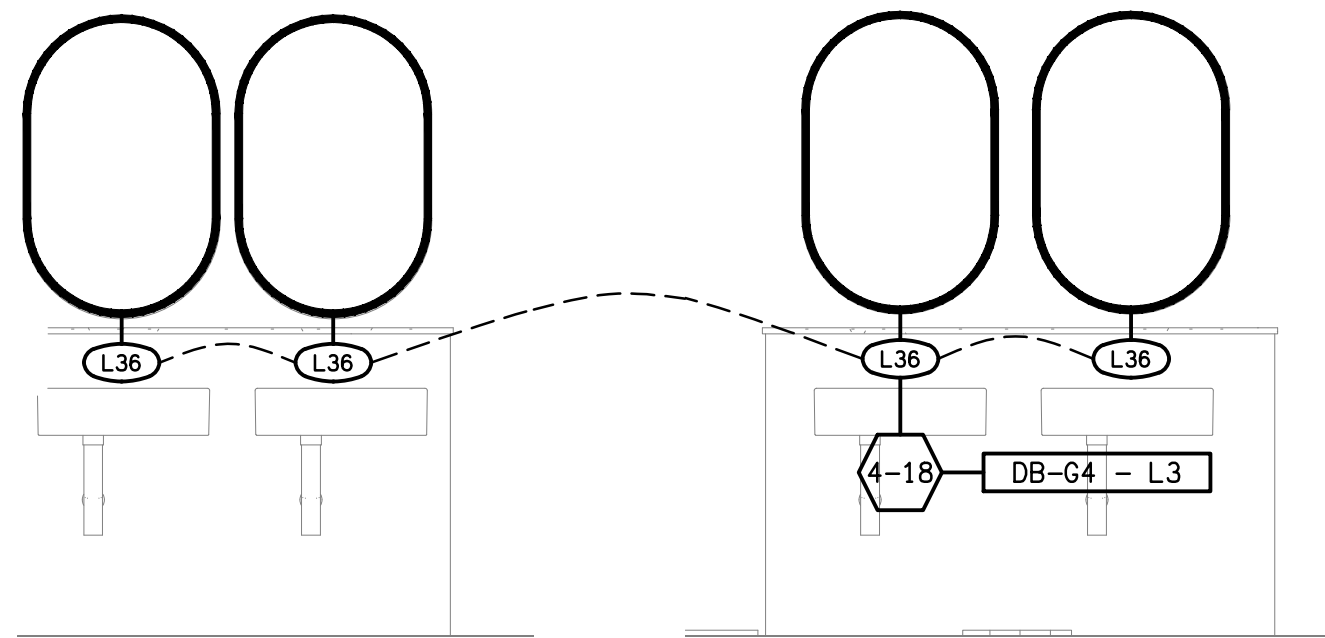
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DRAWING TITLE:

**ELECTRICAL SERVICES
BISTRO & BAR
FLOOR PLAN**

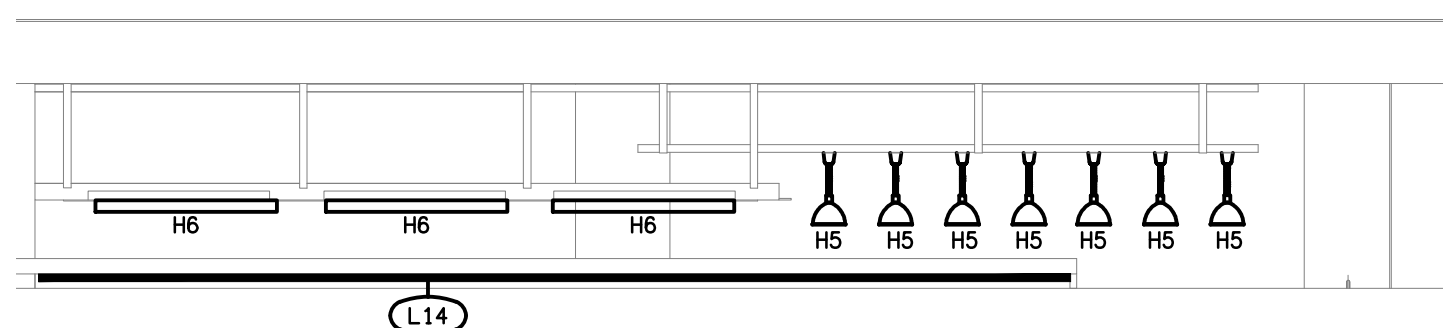
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C3179a E05 H

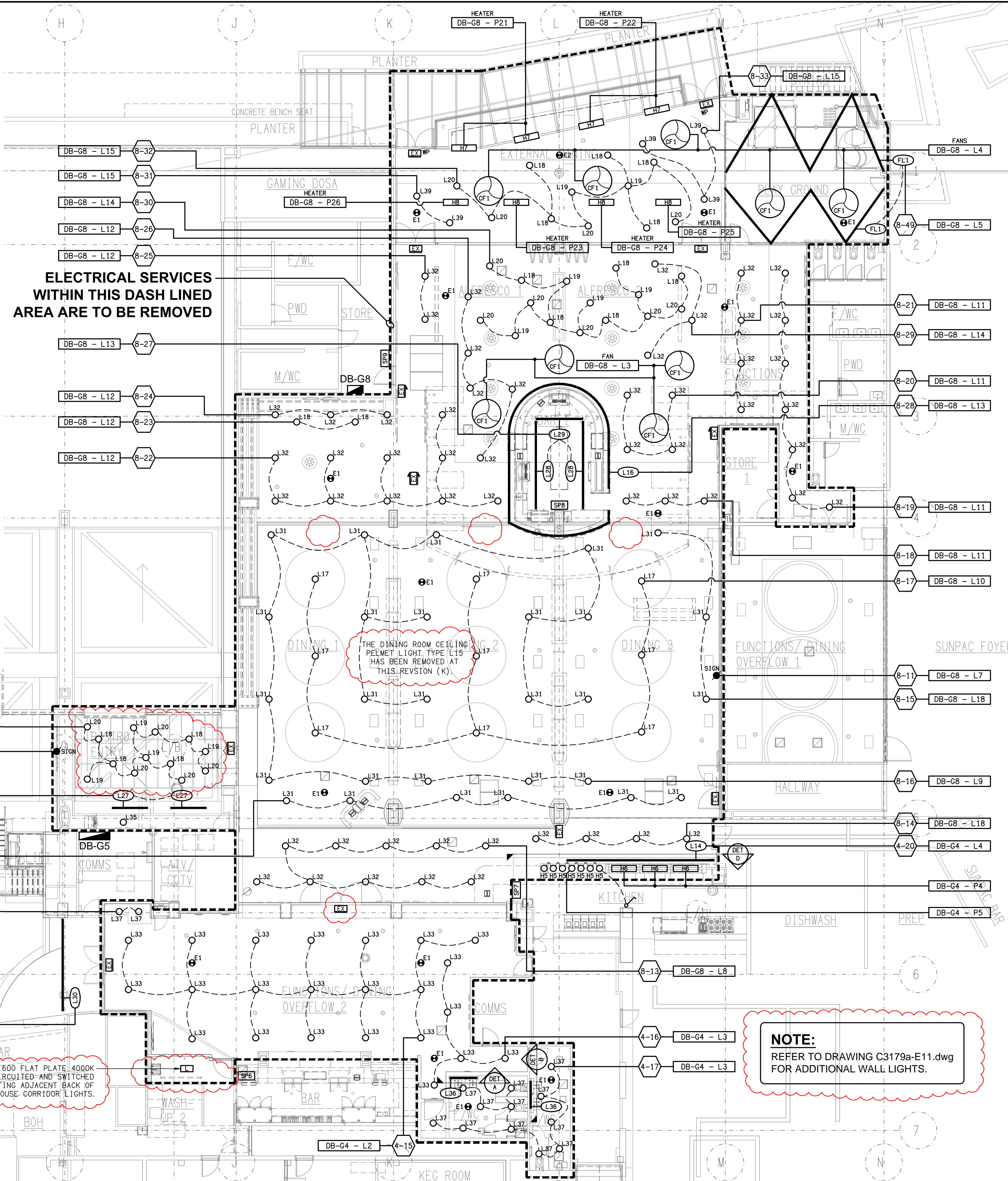


DETAIL A
FEMALE WC ELEVATION
SCALE 1:25

DETAIL B
MALE WC ELEVATION
SCALE 1:25



DETAIL D
SERVERY COUNTER ELEVATION
SCALE 1:50



**ELECTRICAL SERVICES
WITHIN THIS DASH LINED
AREA ARE TO BE REMOVED**

THE DINING ROOM CEILING
PELMET LIGHT TYPE L15
HAS BEEN REMOVED AT
THIS REVISION (K).

NOTE:
REFER TO DRAWING C3179a-E11.dwg
FOR ADDITIONAL WALL LIGHTS.

PROVIDE A 300 x 600 FLAT PLATE 4000K
LED TROFFER CIRCULATED AND SWITCHED
WITH THE EXISTING ADJACENT BACK OF
HOUSE CORRIDOR LIGHTS.

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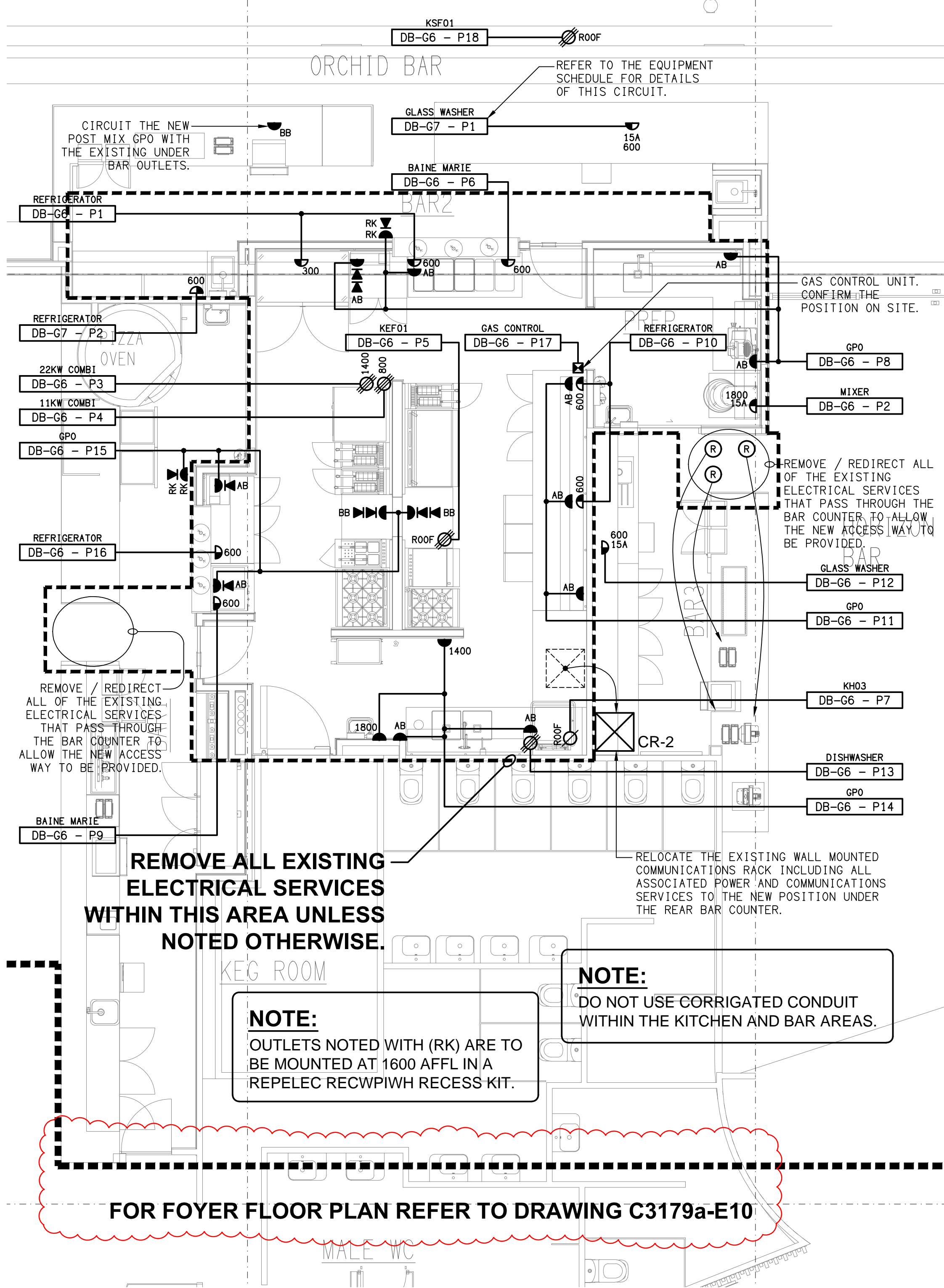
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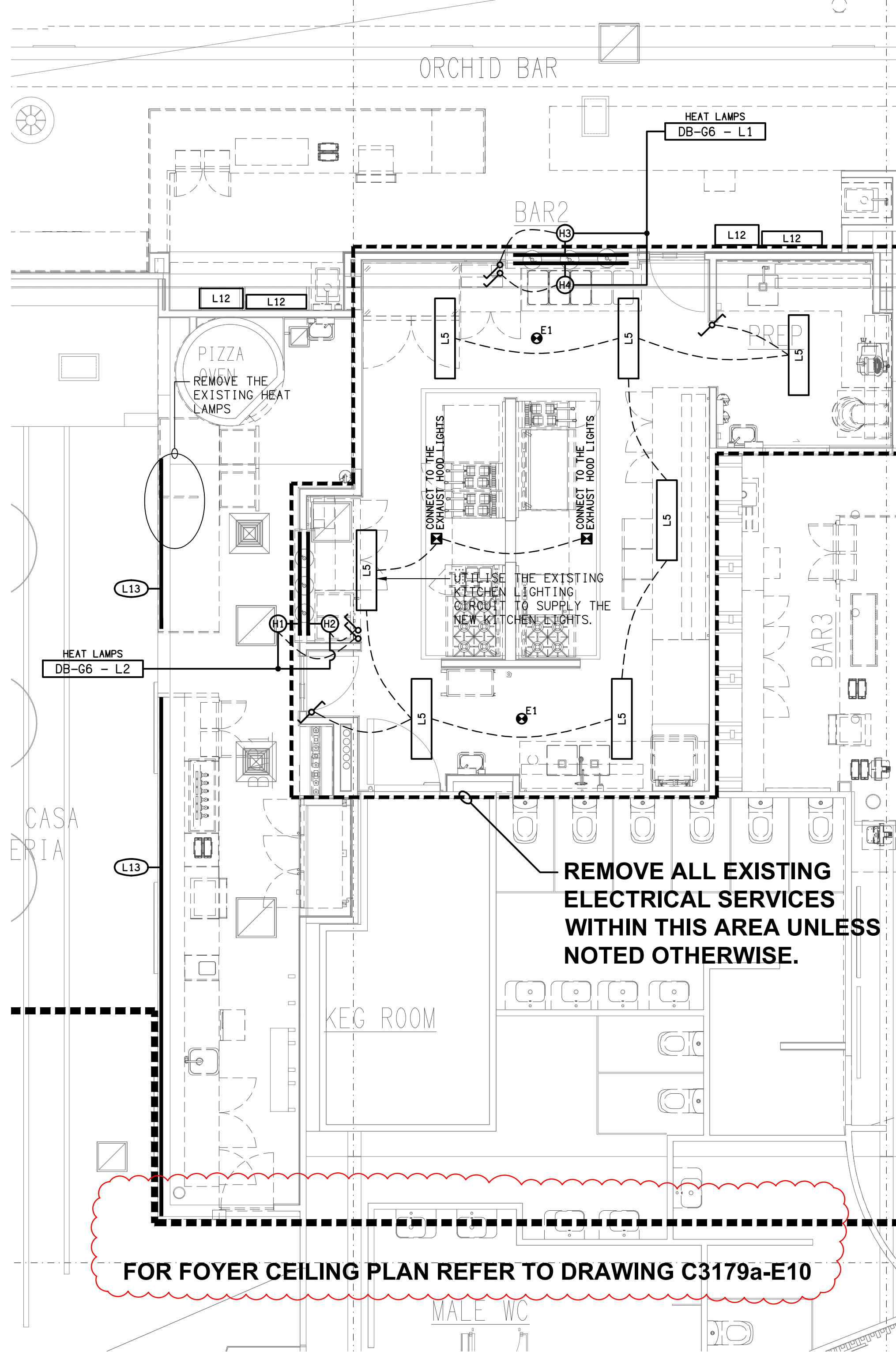
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DRAWING TITLE:
**ELECTRICAL SERVICES
BISTRO & BAR
REFLECTED CEILING PLAN**

PROJECT NO: **DRAWING NO:** **REVISION:**
C3179a E06 K



FLOOR PLAN
PROPOSED KITCHEN
SCALE 1:50



REFLECTED CEILING PLAN
PROPOSED KITCHEN
SCALE 1:50

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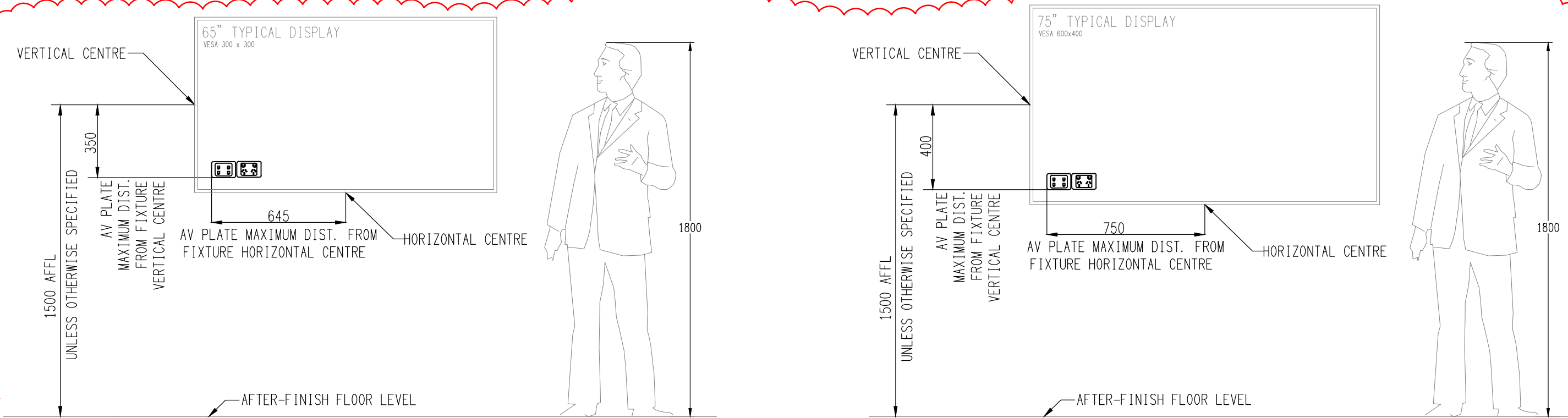
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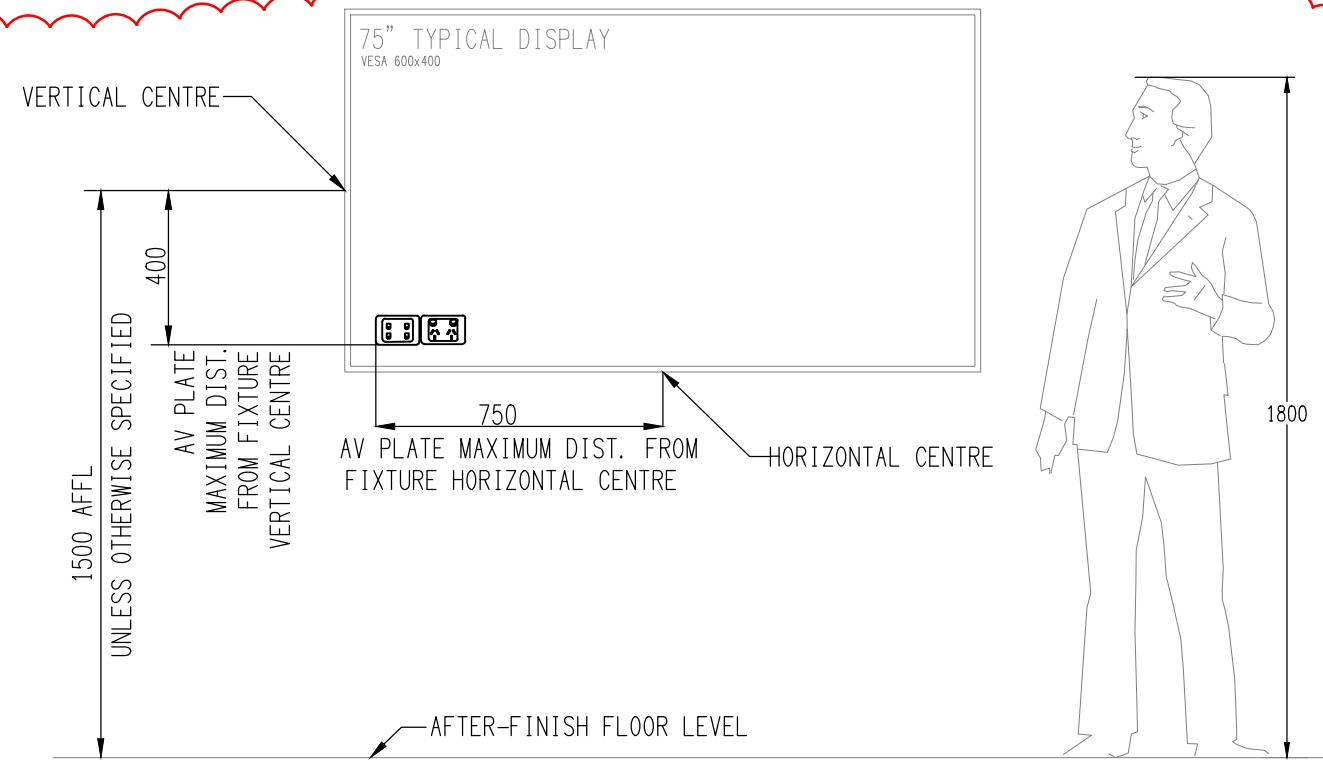
ELECTRICAL SERVICES
GROUND LEVEL
KITCHEN PLANS

PROJECT NO: DRAWING NO: REVISION:

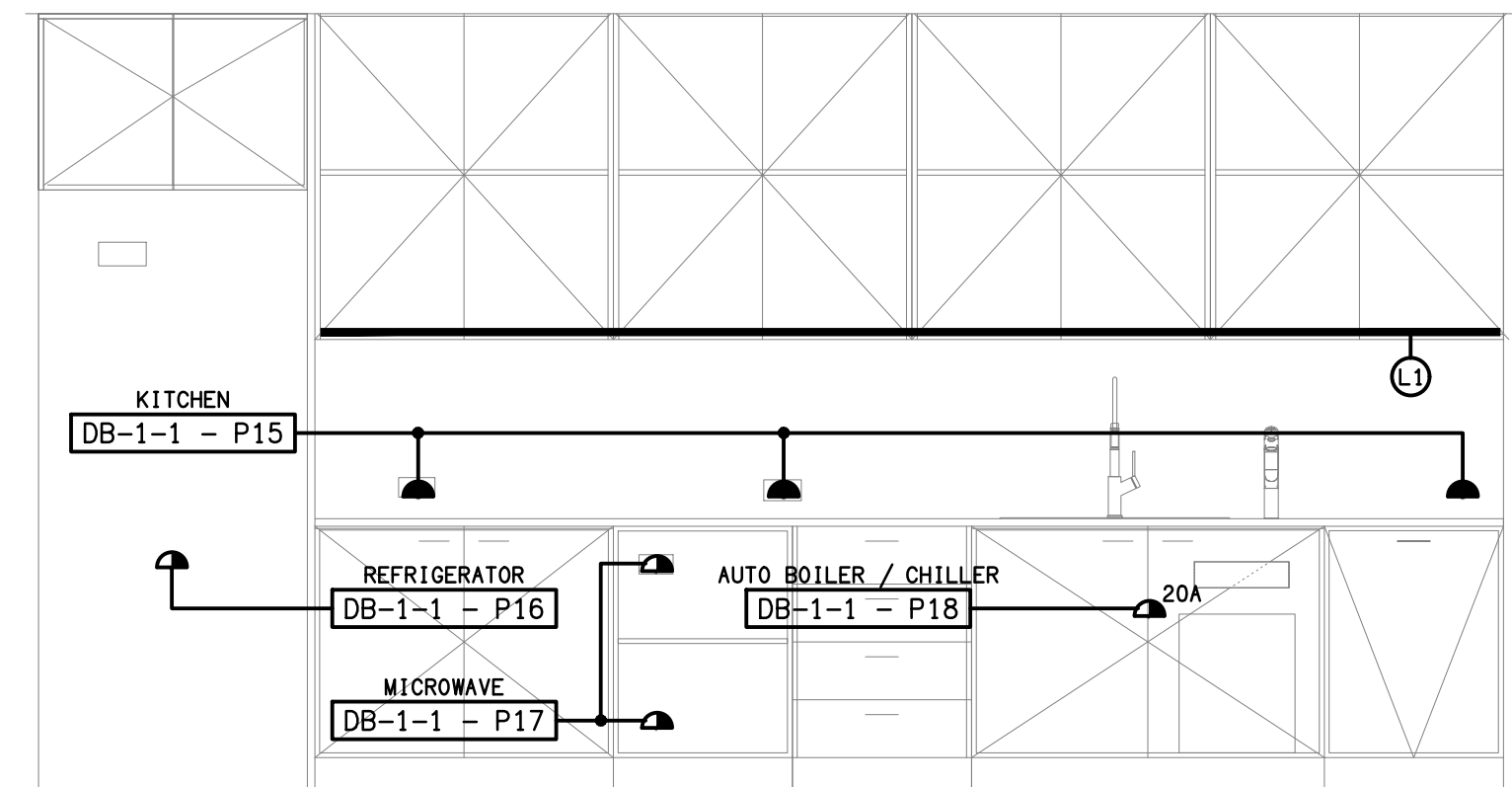
C3179a E07 L



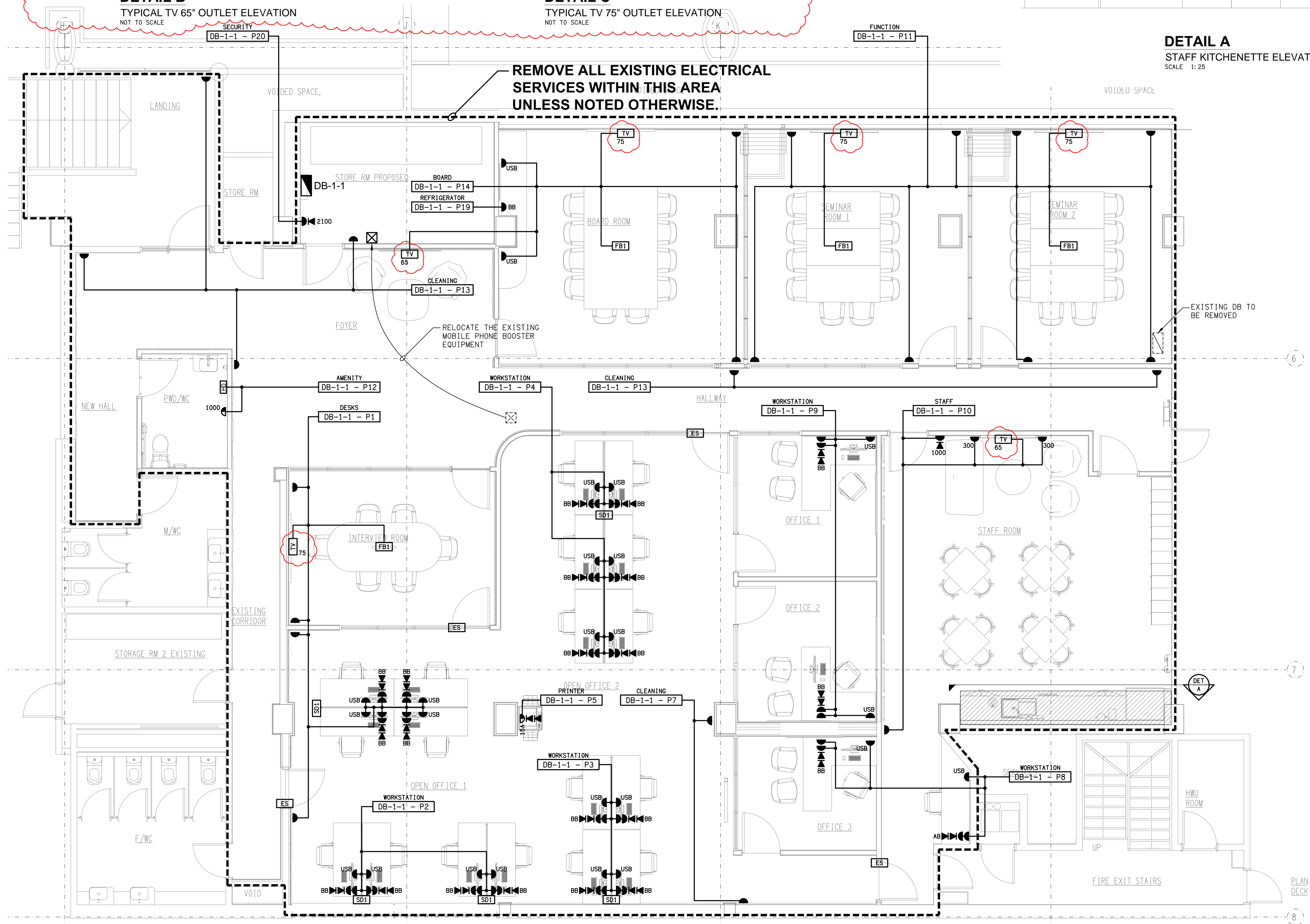
DETAIL B
TYPICAL TV 65" OUTLET ELEVATION
NOT TO SCALE



DETAIL C
TYPICAL TV 75" OUTLET ELEVATION
NOT TO SCALE



DETAIL A
STAFF KITCHENETTE ELEVATION
SCALE 1:25



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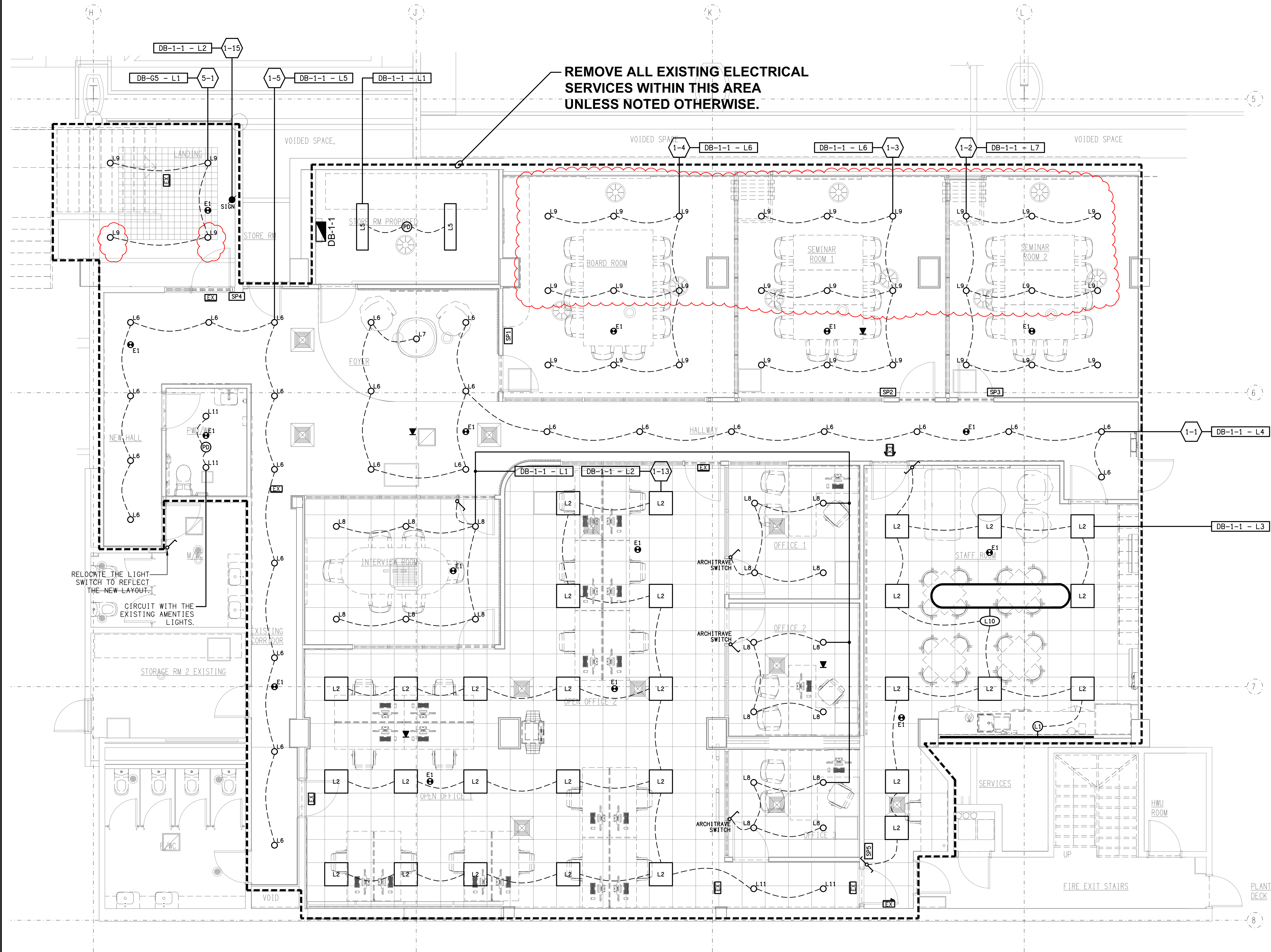
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DRAWING TITLE:

**ELECTRICAL SERVICES
LEVEL 1 OFFICE
FLOOR PLAN**

PROJECT NO: DRAWING NO: REVISION:

C3179a E08 J



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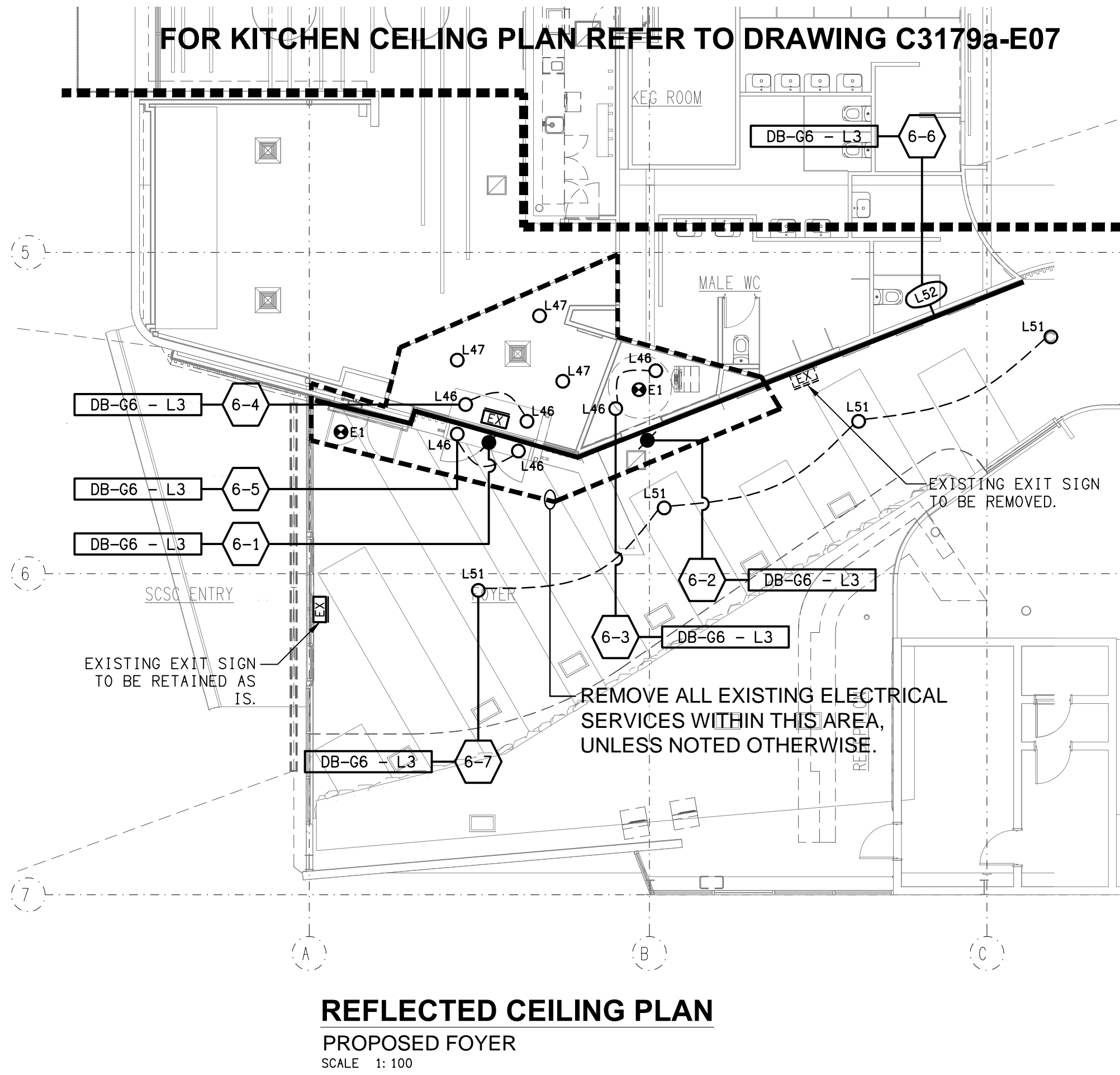
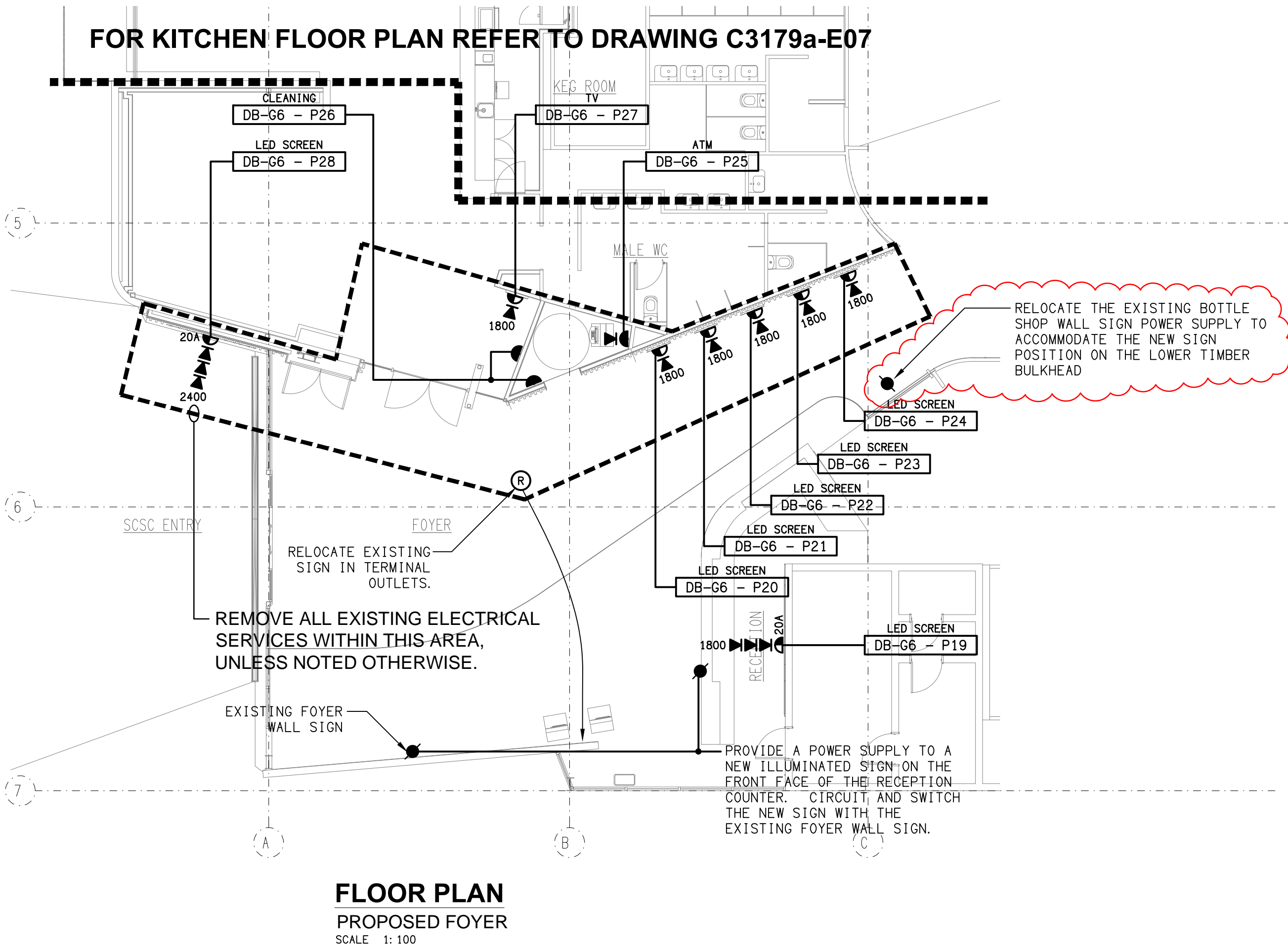
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SCALE: 1:50 UNO
SHEET SIZE: AT A1

DRAWING TITLE:
**ELECTRICAL SERVICES
LEVEL 1 OFFICE
REFLECTED CEILING PLAN**

PROJECT NO: DRAWING NO: REVISION:
C3179a E09 H



C	CONSTRUCTION	01/12/2025
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SCALE: **1:100 UNO** AT **A1**

DRAWING TITLE: **ELECTRICAL SERVICES
GROUND LEVEL
FOYER PLANS**

PROJECT NO: **C3179a** DRAWING NO: **E10** REVISION: **C**

