



# ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375

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

C3615a - VICTORIA POINT SHARKS SPORTING CLUB - MINOR WORKS

C3615a-0001(C).xls

ELECTRICAL SERVICES CONTRACT DOCUMENT SCHEDULE

REVISION C - 10 SEPTEMBER 2025

ISSUING INFORMATION				DATE OF ISSUE							
	DAY	02	08	10							
	MONTH	09	09	09							
	YEAR	25	25	25							
REASON FOR ISSUE				P	T	T					
A = APPROVAL      C = CONSTRUCTION      N = COORDINATION      P = PRELIMINARY      T = TENDER											

DISTRIBUTION				NUMBER OF COPIES							
WWW.EDG.NET.AU				1E	1E	1E					
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P = PRINT      T = TRACING      D = DISC      E = EMAIL      F = FAX											

DOCUMENTS	TITLE	REVISION									
C3615a-E01.dwg	LEGEND, SITE PLAN & DETAILS	A	B								
C3615a-E02.dwg	NOTES	A	B								
C3615a-E03.dwg	FLOOR PLAN	A	B	C							
C3615a-E04.dwg	REFLECTED CEILING PLAN	A	B								
C3615a-0001.xls	CONTRACT DOCUMENT SCHEDULE	A	B	C							
C3615a-0002.xls	EQUIPMENT SCHEDULE	A	B								
C3615a-0004.xls	LIGHTING CONTROL SCHEDULE	A	B								
C3615a-0005.xls	DISTRIBUTION BOARD DB-E SCHEDULE	A	B	C							



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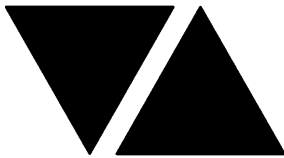
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### ELECTRICAL EQUIPMENT SCHEDULE

REVISION B - 08 SEPTEMBER 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](http://www.edg.net.au/Links/Lighting.htm)

TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
L1	22W 3000K LED	REPLACE THE EXISTING DINING ROOM RECESSED DOWNLIGHT WITH A NEW FITTING C/W REMOTE DALI DIMMABLE DRIVER	WHITE	GAMMA ILLUMINATION COBALT 1400-3K-22W	A
L2	22W 3000K LED	NEW DINING ROOM RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE	GAMMA ILLUMINATION COBALT 1400-3K-22W	A
L3	36W 3000K LED	HALL RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE	GAMMA ILLUMINATION COBALT 1441-3K-36W	A
L4	3000K LED	AMENITY RECESSED DOWNLIGHT C/W REMOTE DALI DIMMABLE DRIVER	WHITE	GAMMA ILLUMINATION MYLO 1004-3K-13W	A
L5	TRAILING EDGE DIMMABLE 240 VOLT 2700K E27 LED 250 LUMENS +/- 10% 15,000 HOUR LIFE	PL01 500 X 500 TRIANGLE DECORATIVE PENDANT ALLOW TO ASSEMBLE AND INSTALL CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	NATURAL FABRIC BLACK SUSPENSION	LIGHTING COLLECTIVE SKU FNOR151PL	B
L6	TRAILING EDGE DIMMABLE 240 VOLT 2700K E27 LED 250 LUMENS +/- 10% 15,000 HOUR LIFE	PL02 DECORATIVE PENDANT ALLOW TO ASSEMBLE AND INSTALL CONFIRM THE SUSPENSION HEIGHT ONSITE WITH THE ARCHITECT	WHITE IP	LIGHTING COLLECTIVE SKU FNOR724PL-002	B
S1	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED RECESSED IN PLACE BEHIND THE MIRROR AS PER THE DETAILED ELEVATION AND THE ARCHITECTURAL DETAIL PROVIDE THE S1 STRIP WITH A REMOTE 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT LOCATED IN A CONCEALED ACCESSIBLE POSITION WITH THE LOCATION NOTED ON THE AS CONSTRUCTED DOCUMENTS	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
S2	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED RECESSED IN PLACE TO ILLUMINATE UPWARDS AS PER THE DETAILED ELEVATION AND THE ARCHITECTURAL DETAIL PROVIDE THE S2 STRIP WITH A REMOTE 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT LOCATED IN A CONCEALED ACCESSIBLE POSITION WITH THE LOCATION NOTED ON THE AS CONSTRUCTED DOCUMENTS	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
S3	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED RECESSED IN PLACE BEHIND THE MIRROR AS PER THE DETAILED ELEVATION AND THE ARCHITECTURAL DETAIL PROVIDE THE S3 STRIP WITH A REMOTE 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT LOCATED IN A CONCEALED ACCESSIBLE POSITION WITH THE LOCATION NOTED ON THE AS CONSTRUCTED DOCUMENTS	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
S4	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED RECESSED IN PLACE WITHIN THE BOOTH SEATING SKIRTING AS PER THE ARCHITECTURAL DETAIL PROVIDE THE S4 STRIP WITH A REMOTE 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT LOCATED IN A CONCEALED ACCESSIBLE POSITION WITH THE LOCATION NOTED ON THE AS CONSTRUCTED DOCUMENTS	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
S5	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED RECESSED IN PLACE BEHIND THE SIGN DETAIL AS PER THE DETAILED ELEVATION AND THE ARCHITECTURAL DETAIL PROVIDE EACH SIGN / GROUP OF S5 STRIP WITH A REMOTE 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT LOCATED IN A CONCEALED ACCESSIBLE POSITION WITH THE LOCATION NOTED ON THE AS CONSTRUCTED DOCUMENTS	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
S6	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED RECESSED IN PLACE TO ILLUMINATE DOWN WARDS AS PER THE DETAILED ELEVATION AND THE ARCHITECTURAL DETAIL PROVIDE THE S6 STRIP WITH A REMOTE 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT LOCATED IN A CONCEALED ACCESSIBLE POSITION WITH THE LOCATION NOTED ON THE AS CONSTRUCTED DOCUMENTS	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
S7	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED RECESSED IN PLACE TO ILLUMINATE DOWN WARDS AS PER THE DETAILED ELEVATION AND THE ARCHITECTURAL DETAIL PROVIDE THE S7 STRIP WITH A REMOTE 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT LOCATED IN A CONCEALED ACCESSIBLE POSITION WITH THE LOCATION NOTED ON THE AS CONSTRUCTED DOCUMENTS	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	A
S8	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED RECESSED IN PLACE WITHIN THE CEILING COFFER AS PER THE ARCHITECTURAL DETAIL PROVIDE THE S8 STRIP WITH A REMOTE 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT LOCATED IN A CONCEALED ACCESSIBLE POSITION WITH THE LOCATION NOTED ON THE AS CONSTRUCTED DOCUMENTS	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	B
S9	12W/M 3000K LED	FLEXIBLE LED ROPE FLEX SCREW FIXED RECESSED IN PLACE WITHIN THE CEILING COFFER AS PER THE ARCHITECTURAL DETAIL PROVIDE THE S9 STRIP WITH A REMOTE 240-24V POWER SUPPLY AND A DALI DIMMABLE INTERFACE UNIT LOCATED IN A CONCEALED ACCESSIBLE POSITION WITH THE LOCATION NOTED ON THE AS CONSTRUCTED DOCUMENTS	WHITE	NPA L-NF-GLOW-WW + POWER SUPPLY & DALI CONTROLLER	B



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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
W1	4W 2700K TE DIMMABLE LED	180D X 90 DECORATIVE WALL LIGHT C/W INTEGRAL TE DIMMABLE DRIVER TO BE MOUNTED AS PER THE ARCHITECTURAL ELEVATION	FROSTED GLASS OLD BRASS	LIGHTING COLLECTIVE INVERTD GLASS DOME AIR WALL LIGHT	B
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D63 - C90-D63.	WHITE	CLEVERTRONICS LLIFE	A
EX	LED	EXIT LIGHT: MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN. CEILING SURFACE MOUNT OR WALL MOUNT BETWEEN 2100mm & 2700mm AFFL IF THERE IS NO VERTICAL SURFACE TO MOUNT THE FITTING ON WITHIN THIS RANGE CONFIRM THE MOUNTING HEIGHT WITH THE ENGINEER. AS2293 CLASSIFICATION C0-D1.25- C90-D2	WHITE	CLEVERTRONICS LUBPRO-SM	A
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
LIGHTING CONTROL SWITCH PANEL 1 (SP1)		EXISTING LIGHTING CONTROL STATION TO BE PROVIDED WITH A 6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY REMOVE THE EXISTING LIGHTING CONTROLS THAT BECOME REDUNDANT DUE TO THE WORKS. REPLACE THE FACEPLATE AS NECESSARY TO ACCOMMODATE THE EXISTING LIGHTING CONTROLS THAT REMAIN.	ALUMINIUM	DYNALITE ANTUMBRA DISPLAY	A
LIGHTING CONTROL SWITCH PANEL 2 (SP2)		EXISTING LIGHTING CONTROL SWITCHPANEL ABOVE DB-EY REMOVE THE EXISTING LIGHTING CONTROLS THAT BECOME REDUNDANT DUE TO THE WORKS. REPLACE THE FACEPLATE AS NECESSARY TO ACCOMMODATE THE EXISTING LIGHTING CONTROLS THAT REMAIN.			A
HAND DRYER CONNECTION (HD)		SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND FOR THE HAND DRYER MOUNT THE GPO AS PER THE ARCHITECTURAL DETAIL	WHITE UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES	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

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Pages inc. any attach. 3 of 4



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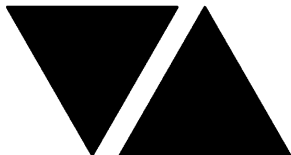
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TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
SPECIAL PURPOSE OUTLET		SPECIAL PURPOSE OUTLET TYPE AS NOTED. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.			A
SINGLE-PHASE ISOLATOR		SINGLE-PHASE 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
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
DISTRIBUTION BOARD DB-E		REPLACE THE EXISTING DISTRIBUTION BOARD DB-E AS PER THE DB-E SCHEDULE. COLOUR WHITE HINGED ESCUTCHEON C/W 1/4 TURN LATCHES AND D HANDLES. PROVIDE A SHOP DRAWING OF DB-E FOR APPROVAL WITHIN TWO WEEKS OF THE CONTRACT BEING AWARDED TO THE BUILDER OR AGREE TO A CREDIT VARIATION OF \$5,000.00 IF THE SHOP DRAWINGS ARE NOT PROVIDED BY THIS TIME.			A
MAIN SWITCHBOARD (MSB)		MAIN SWITCHBOARD TO BE REMAIN AS IS			A
COMMUNICATIONS RACK (CR-A)		EXISTING COMMUNICATIONS RACK TO BE PROVIDED WITH ADDITIONAL PATCH PANEL AS NECESSARY TO ACCOMMODATE THE WORKS.			A
COMMUNICATIONS OUTLET		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO CAT 6 PATCH PANELS IN RACK 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 UNLESS NOTED OTHERWISE	WHITE UNLESS NOTED AS BLACK (BK)	CLIPSAL C2000 SERIES	A
FIRE INDICATOR PANEL (FIP)		EXISTING FIRE INDICATOR PANEL TO BE UPGRADED AS NECESSARY TO ACCOMMODATE THE WORKS.			A
FIRE EVACUATION SPEAKER		RECESSED 5W TWO-TONE 8-INCH CONE ALERT AND EVACUATION SPEAKER TO AS1670.1 C/W 100V MULTI-TAP TRANSFORMER AND FLUSH GRILLE PAINTED OUT TO MATCH THE CEILING. (SM) DENOTES TO BE SURFACE MOUNT			A
SMOKE DETECTOR		SURFACE MOUNTED WHITE AS7240.7 POINT SMOKE DETECTORS WITH A PERFORMANCE OF 6 TO 12 % OBS/M SET AT 7.8 %.			A
CONCEALED SPACE SMOKE DETECTOR		CONCEALED SPACE ADDRESSABLE AS7240.7 POINT SMOKE DETECTORS WITH A PERFORMANCE OF 6 TO 12 % OBS/M SET AT 7.8 %. PROVIDE THE DETECTOR WITH A WHITE REMOTE INDICATOR AND ACCESS BRACKET AS REQUIRED.			A
THERMAL DETECTOR		SURFACE MOUNTED WHITE AS7240.5:2018 TYPE B SEALED FIXED TEMPERATURE ADDRESSABLE THERMAL DETECTOR WHITE.			A



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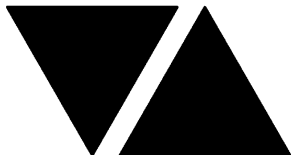
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## LIGHTING CONTROL SCHEDULE

REVISION B - 08 SEPTEMBER 2025

MISCELLANEOUS EQUIPMENT					REV
ITEM	DESCRIPTION				A
SP1	REFER TO THE EQUIPMENT SCHEDULE FOR DETAILS OF THE REQUIRED MODIFICATIONS TO THE EXISTING SP1 LIGHTING CONTROL STATION. PROVIDE A NEW 6-BUTTON PROGRAMMABLE SWITCH PANEL C/W CENTRAL LCD DISPLAY DYNALITE ANTUMBRA DISPLAY ALUMINIUM				A
SP2	REFER TO THE EQUIPMENT SCHEDULE FOR DETAILS OF THE REQUIRED MODIFICATIONS TO THE EXISTING SP2 LIGHTING CONTROL STATION.				A
CONTROL MODULE 1					A
TYPE:		DYNALITE DDMC802			A
DESCRIPTION		8CH MODULAR CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-E			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
E-1	DGTM202		DB-E -L1	L6	A
E-2				L6	A
E-3	DGTM203			WL1	B
E-4					B
E-5	DGTM202			SIGN	A
E-6					A
E-7					A
E-8					A
CONTROL MODULE 2					A
TYPE:		DYNALITE DDBC1200			A
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			A
LOCATION		DIN RAIL MOUNTED WITHIN DB-E			A
BUS:		A			A
CHANNEL	CONTROL	DESCRIPTION			A
		LOCATION	CIRCUIT	USE	A
E-13	DALI DIM	WINDOW	DB-E -L1	L3	A
E-14	DALI DIM	DINING	DB-E -L2	L1	A
E-15	DALI DIM	DINING	DB-E -L3	L1 & L2	A
E-16	DALI DIM	SERVERY	DB-E -L4	L1	A
E-17	DALI DIM	CORRIDOR	DB-E -L4	L4	A
E-18	DALI DIM	FEMALE	DB-E -L5	L4	A
E-19	DALI DIM	FEMALE	DB-E -L5	S2, S6 & S7	B
E-20	DALI DIM	FEMALE	DB-E -L5	S1	A
E-21	DALI DIM	MALE	DB-E -L5	S5	A
E-22	DALI DIM	MALE	DB-E -L6	S5	A
E-23	DALI DIM	MALE	DB-E -L6	S2, S6 & S7	B
E-24	DALI DIM	MALE	DB-E -L6	L4	A



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LIGHTING CONTROL SCHEDULE

REVISION B - 08 SEPTEMBER 2025

CONTROL MODULE 3					B
TYPE:		DYNALITE DDBC1200			B
DESCRIPTION		12CH BOARD CAST DALI CONTROLLER			B
LOCATION		DIN RAIL MOUNTED WITHIN DB-E			B
BUS:		A			B
CHANNEL	CONTROL	DESCRIPTION			B
		LOCATION	CIRCUIT	USE	B
E-25	DALI DIM	DINING	DB-E -L7	S4	B
E-26	DALI DIM	FEMALE	DB-E -L7	S3	B
E-27	DALI DIM	MALE	DB-E -L7	S3	B
E-28	DALI DIM	FEMALE	DB-E -L7	S8	B
E-29	DALI DIM	MALE	DB-E -L7	S8	B
E-30	DALI DIM	DINING	DB-E -L7	S9	B
E-31	DALI DIM	DINING	DB-E -L7	S9	B
E-32	DALI DIM				B
E-33	DALI DIM				B
E-34	DALI DIM				B
E-35	DALI DIM				B
E-36	DALI DIM				B



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





















DISTRIBUTION BOARD DB-E

REVISION C - 10 SEPTEMBER 2025

<div>FAULT CURRENT: 6KA</div> <div>CHASSIS SIZE: 72 POLE</div> <div>CHASSIS RATING: 250A</div> <div>PHASES: 3</div> <div>MAIN SWITCH: 250A NON AUTO LOAD BREAK</div> <div>SUPPLY CABLE: EXISTING</div>							<b>REV</b>
							A
							A
							A
							A
REPLACE THE EXISTING DB-E WITH A NEW FLUSH RECESSED DISTRIBUTION BOARD WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE CONTROLS INCLUDING THE DYNALITE EQUIPMENT PROVIDED AS PART OF THE INITIAL WORKS. PROVIDE THE DB WITH AN AS2293 EMERGENCY LIGHTING CONTROL SYSTEM TO CONTROL THE ASSOCIATED EMERGENCY LIGHTS. PROVIDE THE DB WITH SURGE PROTECTION. RECONNECT ALL OF THE EXISTING DB-E CIRCUITS THAT REMAIN WITH NEW AS3000 COMPLIANT SWITCHGEAR AND CONTROLS THAT HAVE THE SAME CAPACITY AND FUNCTION AS THE ORIGINAL. RECONNECT THE EXISTING SUBMAIN TO SUPPLY THE NEW DB-E.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE ( mm <sup>2</sup> )	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5	MALE	GPOS	A
P2	1	20	RCBO	2.5	FEMALE	HAND DRYER	A
P3	1	20	RCBO	2.5	MALE	HAND DRYER	A
P4	1	20	RCBO	2.5	DINING	BLINDS	B
P5	1	20	RCBO TC ON TC OFF	2.5	AMENITY	TOILET EXHAUST	C
P6	1	40		6.0	ROOF	AC CONDENSOR	C
L1	1	20	RCBO	2.5	LOUNGE BOOTHS	LIGHTS	A
L2	1	20	RCBO	2.5	DINING	LIGHTS	A
L3	1	20	RCBO	2.5	DINING	LIGHTS	A
L4	1	20	RCBO	2.5	SERVERY	LIGHTS	A
L5	1	20	RCBO	2.5	FEMALE	LIGHTS	A
L6	1	20	RCBO	2.5	MALE	LIGHTS	A



LEGEND

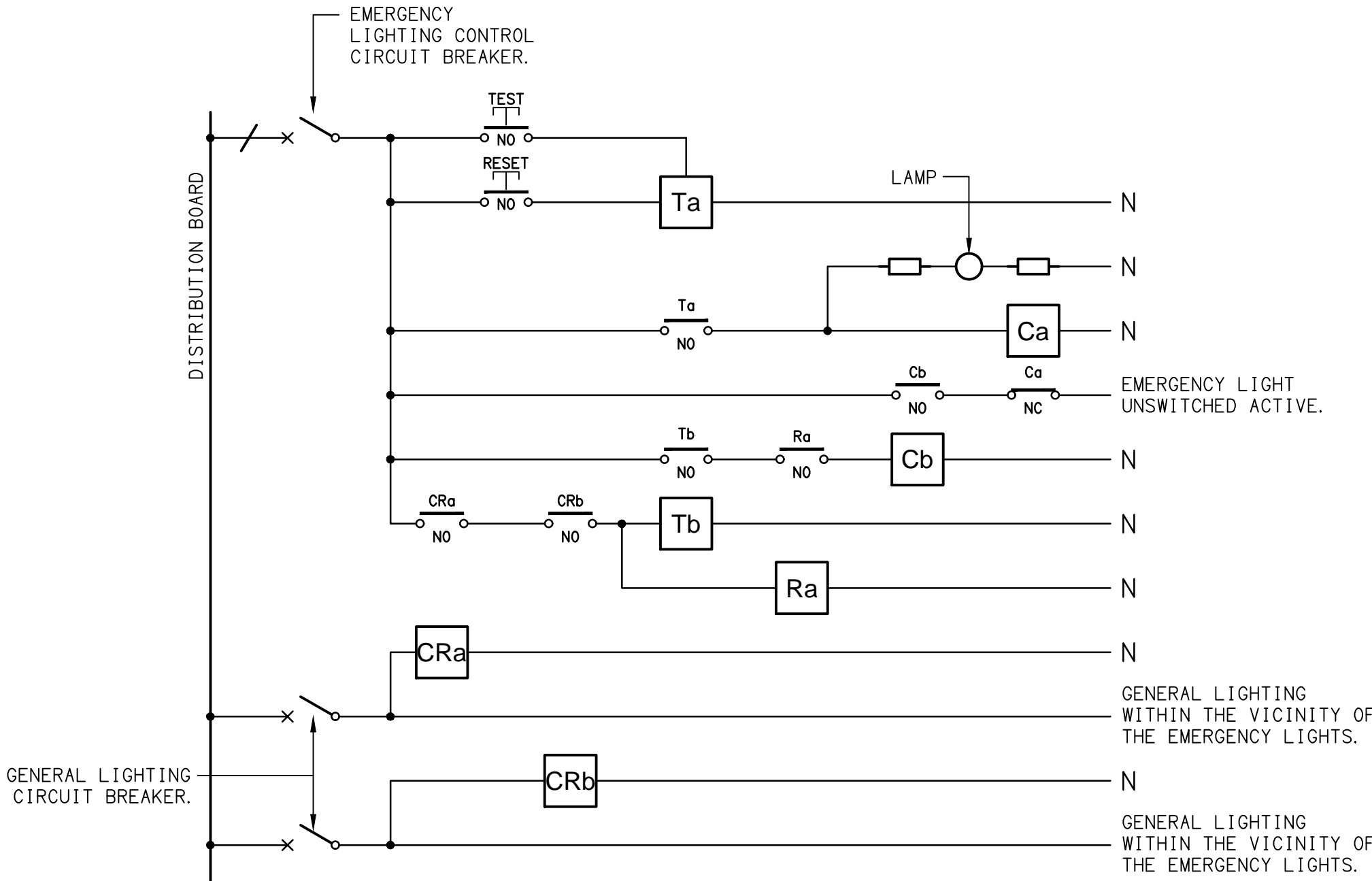
-  ELECTRICAL SERVICES SWITCHBOARD.
-  SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
-  SINGLE POWER OUTLET.
-  DOUBLE POWER OUTLET.
-  SPECIAL PURPOSE POWER OUTLET.
-  SIGNAGE CONNECTION.
-  SINGLE PHASE ISOLATOR.
-  THREE PHASE ISOLATOR.
-  HAND DRYER CONNECTION.
-  LIGHTING CONTROL SWITCH PANEL, TYPE AS NOTED.
-  LIGHTING CONTROL PRESENCE DETECTOR.
-  CIRCUIT LINE.
-  SWITCH LINE.
-  POWER CIRCUIT DESIGNATION. DENOTES DB AND CIRCUIT.
-  LIGHTING CONTROL CHANNEL REFERENCE.
-  ELECTRICAL EQUIPMENT AS NOTED.
-  RJ45 COMMUNICATIONS OUTLET.
-  FIRE EVACUATION SPEAKER.
-  FIRE INDICATOR PANEL.
-  SMOKE DETECTOR.
-  CONCEALED SMOKE DETECTOR.
-  THERMAL DETECTOR.
-  REFER TO DETAIL NOTED FOR THE AREA SHOWN HATCHED. ADDITIONAL OUTLETS & FITTINGS MAY BE SHOWN ON DETAIL.
-  Sx: LED STRIP LIGHT, TYPE AS NOTED.
-  E1: GENERAL LED EMERGENCY LIGHT.
-  EX: EMERGENCY LED EXIT LIGHT.
-  Lx: LIGHT FITTING C/W NON-MAINTAINED EMERGENCY BATTERY PACK. TYPE AS NOTED.
-  L1: REPLACE EXISTING DINING RECESSED DOWNLIGHT WITH NEW, DIMMABLE.
-  L2: DINING RECESSED DOWNLIGHT, DIMMABLE.
-  L3: HALL RECESSED DOWNLIGHT, DIMMABLE.
-  L4: AMENITY RECESSED DOWNLIGHT, DIMMABLE.
-  L5: DECORATIVE PENDANT, TE DIMMABLE.
-  L6: DECOARTIVE PENDANT, TE DIMMABLE.
-  W1: WALL LIGHT, TE DIMMABLE.

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.

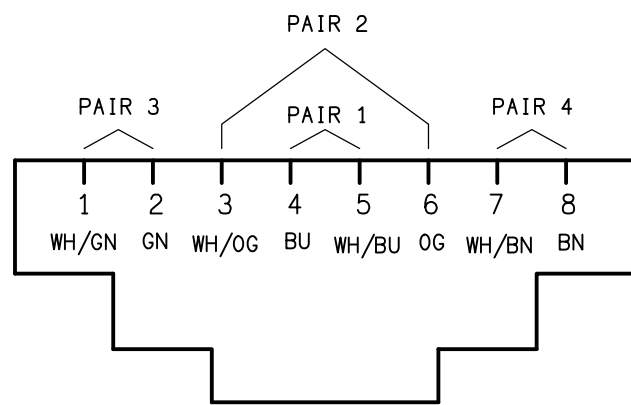


NOTES

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

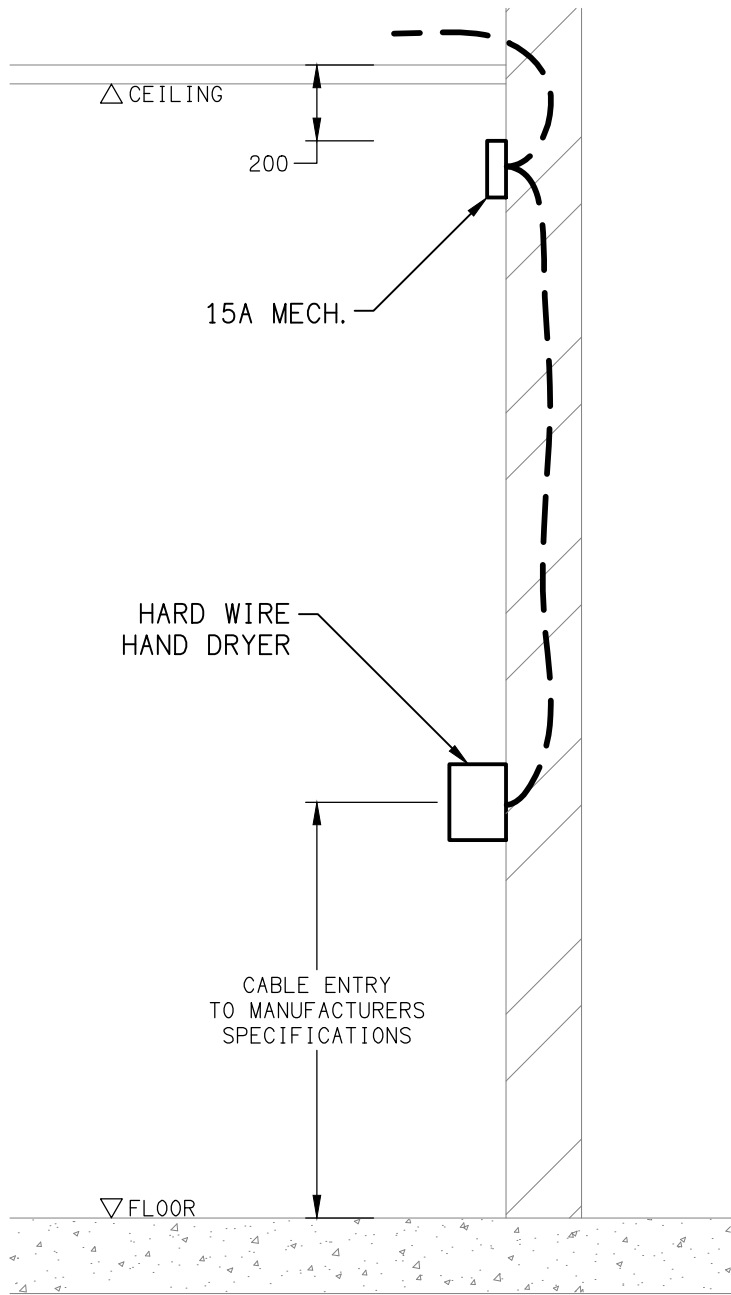
SCHEMATIC

EMERGENCY LIGHTING  
NOT TO SCALE



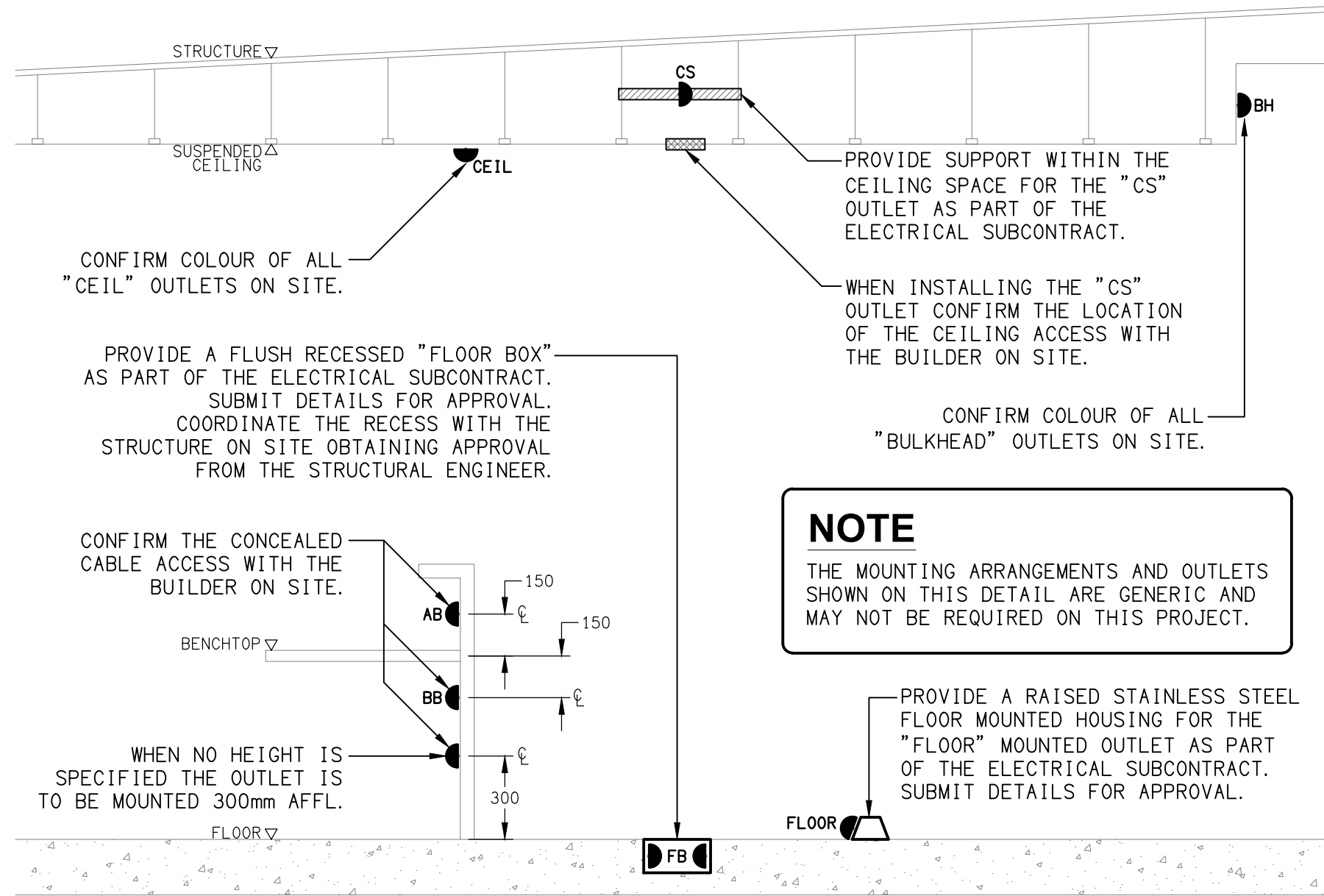
SCHEMATIC

RJ45 PINOUT CONFIGURATION  
NOT TO SCALE



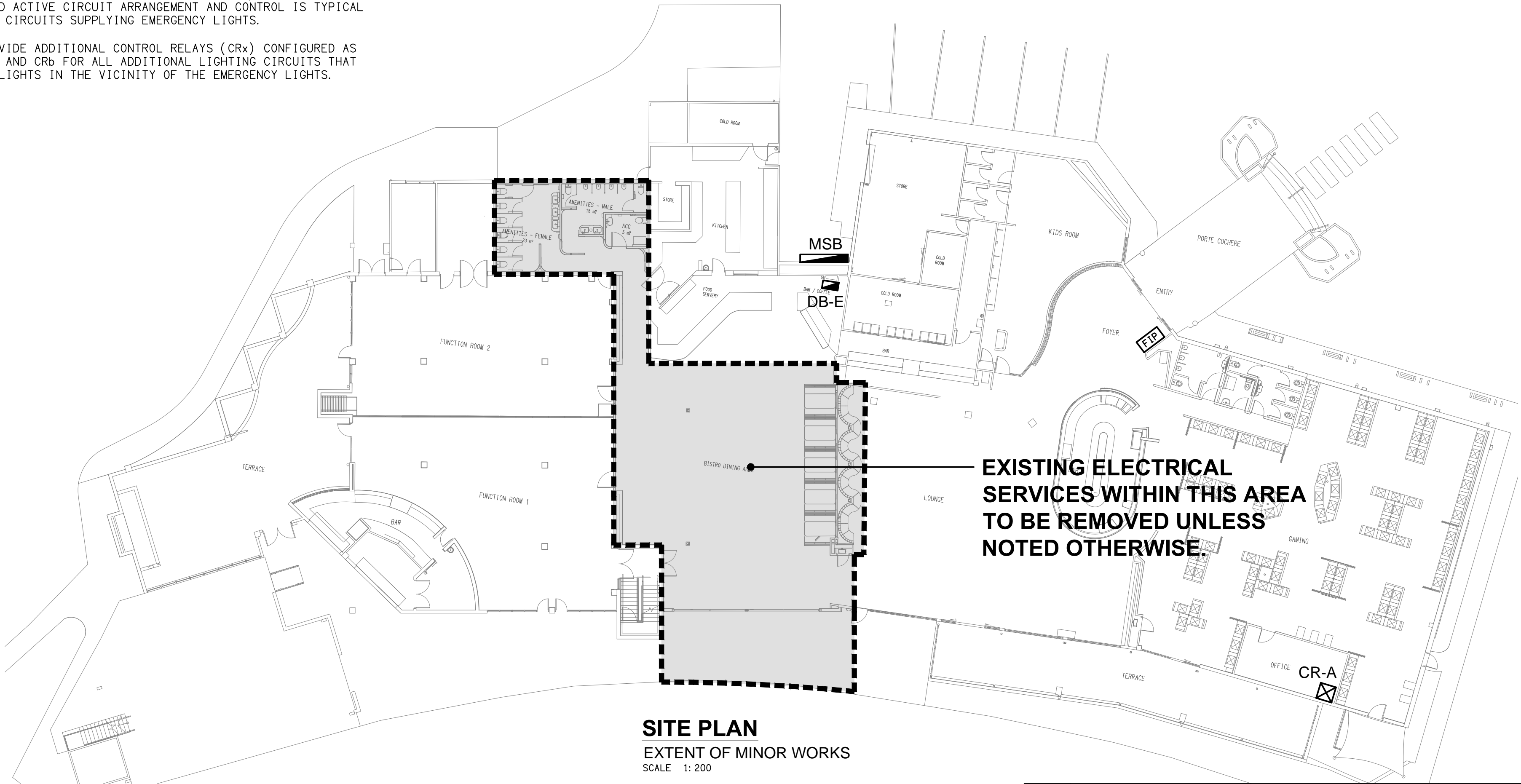
DETAIL

HAND DRYER CONNECTION  
NOT TO SCALE



DETAIL

TYPICAL OUTLET MOUNTINGS  
NOT TO SCALE



SITE PLAN

EXTENT OF MINOR WORKS  
SCALE 1: 200

ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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TRADING AS:  
ELECTRICAL DESIGN GROUP

DRAWING:  
**ELECTRICAL SERVICES**  
LEGEND, SITE PLAN & DETAILS

SCALE:  
1:200

AT A1

PROJECT NO:  
**C3615a**

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**E01**

REVISION:  
**B**

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