C3583a - FOREST LAKE TAVERN

DISTRIBUTION BOARD DB-A

REVISION B - 22 AUGUST 2025

C3583a-0006(B).xls

				REV
FAULT CURRENT:	6KA	MAIN SWITCH:	250 NON AUTO LOAD BREAK	A
CHASSIS SIZE:	96 POLE			A
CHASSIS RATING:	250A	SUPPLY CABLE:	EXISTING	A
PHASES:	3			A

	REV
REFER TO THE EQUIPMENT SCHEDULE AND NOTES FOR ADDITIONAL REQUIREMENTS. PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE CONTROLS INCLUDING THE DYNALITE EQUIPMENT PROVIDED AS PART OF THE INITIAL WORKS. PROVIDE THE DB WITH AN AS2293 EMERGENCY LIGHTING CONTROL SYSTEM TO CONTROL THE ASSOCIATED EMERGENCY LIGHTS. PROVIDE THE DB WITH SURGE PROTECTION. ENSURE THE SCHEDULE INCLUDES THE CIRCUIT USE AND LOCATION. ALLOW NEW SWITCHGEAR AND CONTROLS TO CONNECT ANY EXISTING DB-2 CIRCUITS THAT REMAIN.	A

CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm²)	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5		ATM	A
P2	1	20	RCBO	2.5	AMENITY	HD	A
P3	1	20	RCBO	2.5		TV	A
P4	1	20	RCBO	2.5	KIOSK		A
P5	1	20	RCBO	2.5		TV	A
P6	1	20	RCBO	2.5	TAB	TV	B
P7	1	20	RCBO	2.5	TAB	TAB	A
P8	1	20	RCBO	2.5	TAB	TAB	A
P9	1	20	RCBO	2.5	BAR	GLASS WASHER	A
L1	1	20	RCBO	2.5		LIGHTING	A
L2	1	20	RCBO	2.5		LIGHTING	A
L3	1	20	RCBO	2.5		LIGHTING	A
L4	1	20	RCBO	2.5		LIGHTING	A
L5	1	20	RCBO	2.5		LIGHTING	A
L6	1	20	RCBO	2.5		LIGHTING	A
L7	1	20	RCBO	2.5		LIGHTING	A
L8	1	20	RCBO	2.5	SERVERY	HEAT LAMPS	A
L9	1	20	RCBO	2.5		LIGHTING	A
L10	1	20	RCBO	2.5		LIGHTING	A
L11	1	20	RCBO	2.5		LIGHTING	A
L12	1	20	RCBO	2.5		LIGHTING	A
L13	1	20	RCBO	2.5		LIGHTING	A
L14	1	20	RCBO	2.5		LIGHTING	A
L15	1	20	RCBO	2.5		LIGHTING	A
L16	1	20	RCBO	2.5		LIGHTING	A
L17	1	20	RCBO	2.5		LIGHTING	A
L18	1	20	RCBO	2.5		LIGHTING	A
L19	1	20	RCBO	2.5		LIGHTING	A
L20	1	20	RCBO	2.5	SERVERY	HEAT LAMPS	A