

Attachment 3-8
Appendix R Emergency Lights

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Tag No	Building Note 1	Elevation Note 2	Fire Zone or Area Note 3	Location	Equipment or Area Being Illuminated Note 4	Number of Lamps	FHAR Drawing 1-FHA-
EL-L-1	AB	281	AB-FZ-4	North Stairway	A/E North Stairs	2	026
EL-L-2	FHB	281	FH-FZ-1	South Stairway	A/E South Stairs	2	026
EL-L-3	FHB	305	FH-FZ-2	South Stairway	A/E South Stairway	2	027
EL-L-4	FHB	331	FH-FZ-2	South Stairway	A/E South Stairway	2	028
EL-L-5	DGB	305	DG-FA-1	Diesel Generator 'A' Room	EDG A	2	044
EL-L-6	DGB	305	DG-FA-2	Diesel Generator 'B' Room	EDG B	2	044
EL-L-7	IB	305	IB-FZ-5	Hallway - North Wall	A/E Hallway	2	040
EL-L-8	IB	295	IB-FZ-3	Emergency Feedwater Pump 2A/2B Room	1) A/E EFW Pump Room 2) EF-V-30A, 30D	2	039
EL-L-9	IB	305	IB-FZ-5	West Stairway	A/E Stairway	2	040
EL-L-10	IB	295	IB-FZ-4	Hallway - North Wall	1) A/E Hallway 2) CO-V-111B	2	039
EL-L-11	IB	305	IB-FZ-5	Hallway - North Wall	Battery Box only	0	040
EL-L-11A	IB	322	IB-FZ-6	Center Stairway	A/E Stairway	2	041
EL-L-12	CB	306	CB-FA-1	Center Hallway	A/E Hallway	2	034
EL-L-13	CB	338	FH-FZ-5	Stairway	A/E Stairway	2	035
EL-L-14	CB	322	CB-FA-2B	Green Switchgear Room	1E (Green) 4160 Swgr.	2	035
EL-L-15	CB	322	CB-FA-2F	Red Battery Room	1A (Red) Battery Room	2	035
EL-L-16	CB	322	CB-FA-2G	Green Battery Room	1B (Green) Battery Room	2	035
EL-L-17	CB	355	FH-FZ-5	Stairway	A/E Stairway	2	036
EL-L-18	CB	338	CB-FA-3B	Green Switchgear Room	A/E 1E (Green) 4160 Swgr.	2	035
EL-L-19	CB	338	CB-FA-3D	Relay Room	A/E Relay Room	2	035

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EL-L-20	ISPH	308	ISPH-FZ-1	1R 480V Swgr Room North Wall	1R 480V Swgr.	2	046
EL-L-21	CB	355	CB-FA-4A	Shift Manager's Office	Battery Box only	0	036
EL-L-21A	CB	355	CB-FA-4A	Main Hallway	A/E Hallway	2	036
EL-L-22	CB	355	CB-FA-4A	Shift Manager's Office	A/E Shift Manager's Office	2	036
EL-L-23	CB	355	CB-FA-4A	Conference Room Outside Control Room	A/E Conference Room Outside Control Room	2	036
EL-L-24	CB	306	CB-FA-1	Operations Support Center	A/E Operations Support Center	2	034
EL-L-25	CB	322	CB-FA-2C	Door to Patio North of Old Alt. Tech Support Center	A/E to Remote Shutdown Panel A/B Room	2	035
EL-L-25A	CB	338	CB-FA-3B	Green Switchgear Room	1E 4160 Swgr. (All Units)	1	035
EL-L-26	CB	322	CB-FA-2C	Door South of Old Alt. Tech Support Center	A/E to Remote Shutdown Panel A/B Area	2	035
EL-L-35	ISPH	308	ISPH-FZ-2	1T 480V Swgr Room South Wall	1T 480V Swgr.	2	046
EL-L-36	IB	295	IB-FZ-1	Door South of Center Stairway (North side of door)	A/E Stairway and Door	2	039
EL-L-36A	IB	295	IB-FZ-1	Door South of Center Stairway (South side of door)	A/E Toward South Entrance of EF-P-1 Room	1	039
EL-L-68	CB	322	CB-FA-2C	Door from Stairway to Remote Shutdown Panel A/B Room	1) RSD XFR SW for 1C ESV MCC 2) A/E Hall to Remote Shutdown Panels	2	035
EL-L-69	CB	322	CB-FA-2C	Old Alt. Tech Support Center	A/E Remote Shutdown Area	2	035
EL-L-72	TB	322	TB-FA-1	6900V Switchgear Room	Battery Box only	0	005
EL-L-72A	TB	322	TB-FA-1	6900V Switchgear Above Door T202	1A 6900V Swgr.	1	005
EL-L-72B	TB	322	TB-FA-1	6900V Switchgear Above Door T202	1B 6900V Swgr.	1	005
EL-L-72C	TB	322	TB-FA-1	1C 480V Swgr.	1C 480V Swgr. Unit 2B for VA-P-1A and Unit 2C for VA-P-1C	1	005
EL-L-72D	TB	322	TB-FA-1	1J 480V Swgr.	1J 480V Swgr. Unit 2B for VA-P-1B	1	005

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EL-L-74	CB	338	CB-FA-3C	RSTSP " A " Area	RSTSP "A"	2	035
EL-L-74A	CB	338	CB-FA-3C	RSTSP " A " Area	A/E ESAS Relay Cabinets	1	035
EL-L-75	FHB	305	FH-FZ-2	Near Hot Tool Room	1) A/E East toward Hallway to Hot Tool Room 2) A/E West toward Auxiliary Bldg.	2	027
EL-L-75A	CB	306	FH-FZ-2	Near Hot Tool Room	A/E North toward Hot Tool Room	1	034
EL-L-76	CB	322	CB-FA-2A	Near 1A ES MCC	1A ES MCC	1	035
EL-L-76A	CB	322	CB-FA-2A	Near 1A ES MCC	1A ES MCC	1	035
EL-L-76B	CB	322	CB-FA-2A	Near 1P 480V Swgr.	1P 480V Swgr	1	035
EL-L-78	CB	322	CB-FA-2B	Near 1B ES MCC	RSTSP "B"	1	035
EL-L-78A	CB	322	CB-FA-2B	Near 1S 480V Swgr.	1) 1S 480V Swgr. 2) 1B ES MCC	2	035
EL-L-79	CB	322	CB-FA-2C	Near RSTSP "C"	Battery Box only	0	035
EL-L-79A	CB	322	CB-FA-2C	Near 1M ES DC Pnl.	1M ES DC Pnl.	1	035
EL-L-79B	CB	322	CB-FA-2C	Near RSP B	1) RSP-B 2) Aux RSP B	1	035
EL-L-79C	CB	322	CB-FA-2C	Near RSP A	RSP-A	1	035
EL-L-79D	CB	322	CB-FA-2C	Near RSTSP C	RSTSP "C"	1	035
EL-L-80	CB	322	CB-FA-2D	Near 1A/1C/1E Inverter Room West Door	Battery Box only	0	035
EL-L-80A	CB	322	CB-FA-2D	1A/1C/1E Inverter Room West Wall	1) A/E 1A Inverter Room 2) 1A DC PNL and 1E ES DC PNL	2	035
EL-L-80B	CB	322	CB-FA-2E	1B/1D/1F Inverter Room East Wall	1B DC PNL	1	035
EL-L-82	TB	322	TB-FA-1	Near Press. Htr. Disc. Cabinets	1) Press. Htr. Disc. Cabinets 2) RB H&V MCC 1A 3) RB H&V MCC 1B	3	041

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EL-L-83	IB	295	IB-FZ-3	Near EF-V-30B/C	1) EF-V-30B 2) EF-V-30C	2	039
EL-L-84	IB	295	IB-FZ-4	Hallway - South Wall	Battery Box only	0	039
EL-L-84A	IB	295	IB-FZ-2	EF-P-1 Room	1) MS-V-2A, 4A, 10A 2) MS-V-2B, 4B, 10B	2	039
EL-L-84B	IB	295	IB-FZ-2	EF-P-1 Room	MS-V-2B, 4B	1	039
EL-L-85	DGB	305	DG-FA-2	DGB B Room East Wall	1) A/E North toward D.G. Room Entrances 2) A/E South toward Service Building Entrance	2	044
EL-L-86	FHB	281	FH-FZ-1	Near 1C ESV MCC	Battery Box only	0	026
EL-L-86A	FHB	281	FH-FZ-1	Near 1C ESV MCC	1) 1C ESV MCC 7D 2) A/E South toward MU-F-2A/B room	2	026
EL-L-86B	FHB	281	FH-FZ-1	Near 1C ESV MCC	1) 1C ESV MCC Unit 8D 2) 1C ESV MCC Unit 10C	2	026
EL-L-87	FHB	281	FH-FZ-5	Near Elevator	1) A/E East toward FH Bldg. 2) A/E West toward Make-Up Pump Hallway	2	026
EL-L-88	AB	281	AB-FZ-5	MU-V-11A/B Cubicle Entrance	1) A/E MU-V-11 Valve Cubicle Entrance 2) A/E South away from Make-Up Pump Cubicles	2	026
EL-L-88A	AB	281	AB-FZ-5	MU-V-11A/B Cubicle	1) MU-V-11A 2) MU-V-11B, 110	2	026
EL-L-89	AB	281	AB-FZ-4	MU Valve Alley Entrance	A/E Stairway Near MU Valve Alley Entrance	1	026
EL-L-89A	AB	281	AB-FZ-3	MU Valve Alley	MU-V-4, 5, 17, and 98	2	026
EL-L-89B	AB	281	AB-FZ-3	MU Valve Alley	MU-V-36, 37, 76A, 76B, 89A, and 90	1	026
EL-L-90	AB	281	AB-FZ-4	Near MU-V-14A	1) MU-V-14A 2) DH-V-5B 3) MU Valve Alley	3	026
EL-L-91	AB	281	AB-FZ-4	Near DH-V-12 on South Wall	IC-V-3 Handwheel	1	026
EL-L-91A	AB	281	AB-FZ-4	Near DH-V-5A on South Wall	1) DH-V-5A 2) IC-V-3	2	026

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EL-L-92	AB	281	AB-FZ-5	Bleed Tank Room - East Wall	A/E to RC Bleed Tank room	2	026
EL-L-92C	AB	281	AB-FZ-5	Hall Between Main Corridor and Bleed Tank Room	1) A/E East toward Main Corridor 2) A/E West toward Waste Tanks	2	026
EL-L-93	AB	271	AB-FZ-1	Heat Exchanger Vault Southeast Wall	1) NR-V-15A, 15B 2) NR-V-18	2	025
EL-L-94	AB	305	AB-FZ-6	Outside MU-V-6A/B Cubicle	1) MU-V-6A, 6B, 8, 70A 2) A/E South Hallway	2	027
EL-L-95	AB	305	AB-FZ-6	Near 1A ESV VCC	1A ESV MCC	2	027
EL-L-96	AB	305	AB-FZ-6A	Near 1A Radwaste MCC	1A RW MCC	2	027
EL-L-96A	AB	305	AB-FZ-6A	Near 1B ESV VCC	1B ESV MCC	2	027
EL-L-97	AB	305	AB-FZ-9	Near 1B Radwaste MCC	Battery Box Only	0	027
EL-L-97A	AB	305	AB-FZ-9	Near 1B Radwaste MCC	A/E South toward Primary AO Station	1	027
EL-L-97B	AB	305	AB-FZ-9	Near 1B Radwaste MCC	1) 1B RW MCC 2) 1B RW MCC	2	027
EL-L-97C	AB	305	AB-FZ-9	Near 1B Radwaste MCC	A/E North toward Rx. Bldg.	1	027
EL-L-98	FHB	281	FH-FZ-1	Laundry Waste Storage Tank Room	1) A/E South toward Entrance 2) A/E North toward 1C ESV MCC	2	026
EL-L-99	AB	281	AB-FZ-5	Main Corridor	1) A/E North toward North Corridor 2) A/E South toward "B" WECST	2	026
EL-L-100	AB	281	AB-FZ-5	Entrance to Hallway leading to Heat Exchanger Vault	1) A/E East toward Rx. Bldg. 2) A/E West toward Heat Exchanger Vault Entrance	2	026
EL-L-101	AB	271	AB-FZ-1	Stairway Down to Heat Exchanger Vault	1) A/E Heat Exchanger Vault Stairway 2) A/E to Southwest area of Heat Exchanger Vault	2	025
EL-L-102	TB	305	TB-FA-1	Near Rx. Bldg. Personnel Access Hatch	1) A/E Rx. Bldg. Personnel Access Hatch 2) A/E to South though Hallway Next to Hot Tool Room	2	040
EL-L-102A	TB	305	TB-FA-1	Near Rx. Bldg. Personnel Access Hatch	A/E East toward Rx. Bldg. Personnel Access Hatch	1	040

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EL-L-103	TB	305	TB-FA-1	Southwest Quadrant	1) A/E North toward Service Bldg. 2) A/E South toward Control Bldg. 3) A/E to Rx. Bldg. Hatch	3	002
EL-L-104	TB	305	TB-FA-1	Northwest Quadrant	1) A/E to Turb. Bldg. Stairway 2) A/E to Int. Bldg. Entrance 3) A/E South toward Service Bldg.	3	003
EL-L-105	SB	305	N/A	Corridor to DGB	Battery Box only	0	N/A
EL-L-105A	SB	305	N/A	South Wall of Machine Shop by Door TB-150	A/E East toward Machine Shop	1	N/A
EL-L-105B	SB	305	N/A	Southeast Corner of Machine Shop	A/E West toward D.G. Bldg.	1	N/A
EL-L-105C	SB	305	N/A	Machine Shop Hallway to DGB	A/E West toward D.G. Bldg.	1	N/A
EL-L-105D	SB	305	N/A	Hallway to DGB by Door SB-157	A/E West toward D.G. Bldg.	1	N/A
EL-L-106	AB	305	AB-FZ-6	Near Elevator	1) A/E East toward Spent Fuel Cooler Hallway 2) A/E West toward MCC Hallway	2	027
EL-L-107	AB	305	AB-FZ-9	Near Primary Auxiliary Operator Office	Portable Emergency Lighting Enclosure #1, near Primary A.O. Room	N/A	027
EL-L-108	CB	322	CB-FA-2C	Outside Old Alt. Tech Support Center	Portable Emergency Lighting Enclosure #2, North of Old Alt. Tech Support Center	N/A	035
EL-L-109	IB	305	TB-FA-1	RB Personnel Hatch	Portable Emergency Lighting Enclosure #3, Reactor Building Personnel Access Hatch	N/A	040
EL-L-226	SB	305	N/A	Machine Shop West Wall	1) A/E North Access 2) A/E South Access	2	N/A
EL-L-226A	SB	305	N/A	Machine Shop Northwest Wall	1) A/E North Access 2) A/E South Access	2	N/A
EL-L-226B	SB	305	N/A	Machine Shop Rollup Door to Outside	A/E Roll Up Door to Outside	1	N/A
EL-L-271	SB	305	N/A	South Wall Machine Shop East of Rollup Door	Portable Emergency Lighting Enclosure #4, South Wall Machine Shop	N/A	N/A
EL-L-292	FHB	305	FH-FZ-2	RB Wall Facing MU-V-20	1) MU-V-20, 26 2) A/E to MU Valves 3) MU-V-16C, 16D	3	027
EL-L-293	AB	281	AB-FZ-4	RB Wall Near MU-V-3	1) MU-V-3, 16A 2) MU-V-16B, 18	2	026

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EL-L-305	TB	322	TB-FA-1	Near South Door of TB Swgr. Room	A/E TB Swgr. Room South Door	2	005
EL-L-306	TB	322	TB-FA-1	Southwest Quadrant	Battery Box only	0	005
EL-L-306A	TB	322	TB-FA-1	Southwest Quadrant	A/E West Toward Stairs by Elevator	1	005
EL-L-306B	TB	322	TB-FA-1	Southwest Quadrant	A/E South Toward Switchgear Room	1	005
EL-L-307	AB	305	AB-FZ-7	Near DC-P-1A	1) IC-V-4 2) A/E to IC-V-4	2	027
EL-L-311	FHB	281	FH-FZ-1	Near MU-C-2A/B Seal Return Coolers	1) MU-V-189 2) A/E Hallway toward Stairs by Elevator	2	026
EL-L-312	CB	338	CB-FA-3A	Red Switchgear Room	1D (Red) 4160V Swgr. Unit 9 for BS-P-1A	3	035
EL-L-322	CB	355	CB-FA-4B	Main Control Room (Front Row Left)	Main Control Room Panels and Consoles	NA	036
EL-L-323	CB	355	CB-FA-4B	Main Control Room (Front Row Center)	Main Control Room Panels and Consoles	NA	036
EL-L-324	CB	355	CB-FA-4B	Main Control Room (Front Row Right)	Main Control Room Panels and Consoles	NA	036
EL-L-325	CB	355	CB-FA-4B	Main Control Room (Back Row Left)	Main Control Room Panels and Consoles	NA	036
EL-L-326	CB	355	CB-FA-4B	Main Control Room (Back Row Center)	Main Control Room Panels and Consoles	NA	036
EL-L-327	CB	355	CB-FA-4B	Main Control Room (Back Row Right)	Main Control Room Panels and Consoles	NA	036
EL-L-328	TB	322	TB-FA-1	West of Condenser, North TBV area	CO-V-8, CO-V-108	1	002
EL-L-328A	TB	292	TB-FA-1	West of Condenser, north of VA-P-1A	CO-V-8, CO-V-108	1	002

Notes:

1. AB=Auxiliary Building, CB=Control Building, DGB=Emergency Diesel Generator Building, FHB=Fuel Handling Building, IB=Intermediate Building, ISPH=Intake Screen and Pump House RB=Reactor Building, SB=Service Building, TB=Turbine Building
2. Elevations are the approximate floor elevation in feet. The elevations shown are not the actual elevation of the light.
3. The designation "N/A" stands for "not applicable"
4. The designation "A/E" stands for "Access and/or Egress".