

FAC 8123 Electrical Power Distribution Line, Underground

FY25 SUC: \$0.93 / LF
Source: Calculated using R.S. Means CostWorks 2024 Qtr 3 component prices

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FAC 8123 Electrical Power Distribution Line, Underground			FY25 SUC: \$0.93						
Release: 2024 Qtr 3			UM: LF						
Zip Code Prefix: 222			Expected Service Life: 55		Adjusted Occurrences are the occurrences remaining after subtracting Repair/Replacement Overlaps. Overlap reduction removes a repair when it occurs the same year as a replacement.				
Type: MR			Model Size: 1						
Description	Frequency	Qty Unit	Total In-House	Total Incl OP	Service Life/Frequency	Occurrences	Adjusted Occurrences	Life Cost	Adjusted Cost
Minor repairs to concrete floor unfinished	15	0.02 S.F.	\$0.81	\$0.99	3.6667	3	3	\$2.97	\$2.97
Clean floor drain w/o bucket	4	0.01 Ea.	\$0.62	\$0.77	13.7500	13	13	\$10.06	\$10.06
Replace service cable	50	0.00 M.L.F.	\$11.72	\$14.22	1.1000	1	1	\$14.22	\$14.22
Replace branch wiring with junction box	50	0.00 M.L.F.	\$1.70	\$2.10	1.1000	1	1	\$2.10	\$2.10
Replace circuit breaker enclosed, 600 V, 3 pole circuit breaker 800 A	50	0.00 Ea.	\$11.46	\$13.25	1.1000	1	1	\$13.25	\$13.25
Maintenance and repair special ground system	4	0.02 Ea.	\$0.46	\$0.58	13.7500	13	13	\$7.58	\$7.58
Cable inspection overhead service, splice	5	0.00 M.L.F.	\$0.05	\$0.06	11.0000	11	11	\$0.69	\$0.69
			\$26.82	\$31.97				MR Subtotal:	\$50.89
								MR Per Year:	\$0.93
								PM Total:	\$0.00
								Subtotal:	\$0.93
								Total Per Unit:	\$0.93

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Expected Service Life: 55

Model Size: 1

Description	Qty	Labor Hours	Bare Mat	Bare Labor	Bare Equip	Bare Total	Total In-House	Total Incl OP
						\$0.00	\$0.00	\$0.00