

Price Analysis

Solicitation No.: BLD2130613B1
 Solicitation Title: Electrical Maintenance and Repair Services
 Date Bid Posted: 11/4/2025
 Date Bid Opened: 12/12/2025
 Bid Submittals: 7
 Declinations: 0



				Mills Electric Service, Inc.		Contracts BLD2122670B1 Term 1/1/22 - 3/31/25	
Item #	Item	QTY	UOM	Unit Price	Extended Amount	Unit Price	% Diff
GROUP 1							
#1-1	Testing, Inspection and Preventative Maintenance: WWS Location 1	1	EA	\$4,674.00	\$4,674.00	\$4,400.00	6%
#1-2	Testing, Inspection and Preventative Maintenance: WWS Location 2	1	EA	\$87,039.00	\$87,039.00	\$83,280.00	5%
#1-3	Testing, Inspection and Preventative Maintenance: WWS Location 3	1	EA	\$27,360.00	\$27,360.00	\$26,160.00	5%
#1-4	Testing, Inspection and Preventative Maintenance: WWS Location 4	1	EA	\$22,401.00	\$22,401.00	\$21,360.00	5%
#1-5	Testing, Inspection and Preventative Maintenance: WWS Location 5	1	EA	\$2,166.00	\$2,166.00	\$2,040.00	6%
#1-6	Testing, Inspection and Preventative Maintenance: WWS Location 6	1	EA	\$1,140.00	\$1,140.00	\$1,080.00	6%
#1-7	Testing, Inspection and Preventative Maintenance: WWS Location 7	1	EA	\$1,653.00	\$1,653.00	\$1,560.00	6%
#1-8	Master Electrician, Reg. Hours, non-priced tasks only	300	HR	\$103.00	\$30,900.00	\$103.55	-1%
#1-9	Master Electrician, Other Hours, non-priced tasks only	100	HR	\$145.00	\$14,500.00	\$130.80	11%
#1-10	Journeyman Electrician, Reg. Hours, non-priced tasks only	2800	HR	\$90.20	\$252,560.00	\$90.20	0%
#1-11	Journeyman Electrician, Other Hours, non-priced tasks only	100	HR	\$121.00	\$12,100.00	\$115.50	5%
#1-12	Apprentice Electrician, Reg. Hours, non-priced tasks only	2500	HR	\$71.50	\$178,750.00	\$71.50	0%
#1-13	Apprentice Electrician, Other Hours, non-priced tasks only	200	HR	\$98.75	\$19,750.00	\$90.75	9%
#1-14	Laborer, Reg. Hours, non-priced tasks only	40	HR	\$45.00	\$1,800.00	\$55.00	-18%
#1-15	Laborer, Other Hours, non-priced tasks only	16	HR	\$75.00	\$1,200.00	\$77.00	-3%
#1-16	Engineering Work, Reg. Hours, non-priced tasks only	100	HR	\$150.00	\$15,000.00	\$220.00	-32%
#1-17	Infrared Scan, Reg. Hours, non-priced tasks only	50	HR	\$90.20	\$4,510.00	\$120.00	-25%
#1-18	Infrared Scan, Other Hours, non-priced tasks only	8	HR	\$121.00	\$968.00	\$156.00	-22%
#1-19	Inspection and Testing of Electrical Equipment, Reg. Hours, non-priced tasks only	40	HR	\$90.20	\$3,608.00	\$120.00	-25%
#1-20	Inspection and Testing of Electrical Equipment, Other Hours, non-priced tasks only	20	HR	\$121.00	\$2,420.00	\$156.00	-22%
#1-21	Training for County Personnel (one trainer/30 students)	16	HR	\$100.00	\$1,600.00	\$165.00	-39%
#1-22	Equipment Rental: Man Lift with Operator, non-prices tasks only	20	DAY	\$1,350.00	\$27,000.00	\$960.00	41%
#1-23	Equipment Rental: Scissor Lift with Operator, non-prices tasks only	8	DAY	\$950.00	\$7,600.00	\$720.00	32%
#2-1	Discount Percentage From List			20%		20%	0%
GROUP 2							
#3-1	Testing, Inspection and Preventative Maintenance: FMD Location 1	1	EA	\$10,260.00	\$10,260.00	\$9,780.00	5%
#3-2	Testing, Inspection and Preventative Maintenance: FMD Location 2	1	EA	\$6,897.00	\$6,897.00	\$6,600.00	5%
#3-3	Testing, Inspection and Preventative Maintenance: FMD Location 3	1	EA	\$2,394.00	\$2,394.00	\$2,280.00	5%
#3-4	Testing, Inspection and Preventative Maintenance: FMD Location 4	1	EA	\$7,923.00	\$7,923.00	\$7,560.00	5%
#3-5	Testing, Inspection and Preventative Maintenance: FMD Location 5	1	EA	\$3,962.00	\$3,962.00	\$3,780.00	5%
#3-6	Testing, Inspection and Preventative Maintenance: FMD Location 6	1	EA	\$9,918.00	\$9,918.00	\$9,480.00	5%
#3-7	Testing, Inspection and Preventative Maintenance: FMD Location 7	1	EA	\$9,918.00	\$9,918.00	\$9,480.00	5%
#3-8	Testing, Inspection and Preventative Maintenance: FMD Location 8	1	HR	\$9,291.00	\$9,291.00	\$8,880.00	5%
#3-9	Testing, Inspection and Preventative Maintenance: FMD Location 9	1	HR	\$13,794.00	\$13,794.00	\$13,200.00	5%
#3-10	Testing, Inspection and Preventative Maintenance: FMD Location 10	1	HR	\$3,021.00	\$3,021.00	\$2,880.00	5%
#3-11	Master Electrician, Reg. Hours, non-priced tasks only	200	HR	\$103.00	\$20,600.00	\$103.55	-1%
#3-12	Master Electrician, Other Hours, non-priced tasks only	100	HR	\$145.00	\$14,500.00	\$130.80	11%
#3-13	Journey Electrician, Reg. Hours, non-priced tasks only	3000	HR	\$90.20	\$270,600.00	\$90.20	0%
#3-14	Journey Electrician, Other Hours, non-priced tasks only	600	HR	\$121.00	\$72,600.00	\$115.50	5%
#3-15	Apprentice Electrician, Reg. Hours, non-priced tasks only	3000	HR	\$71.50	\$214,500.00	\$71.50	0%
#3-16	Apprentice Electrician, Other Hours, non-priced tasks only	500	HR	\$98.75	\$49,375.00	N/A	-

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#3-17	Laborer, Reg. Hours, non-priced tasks only	10	HR	\$45.00	\$450.00	\$55.00	-18%
#3-18	Laborer, Other Hours, non-priced tasks only	10	HR	\$75.00	\$750.00	\$77.00	-3%
#3-19	Engineering Work, Reg. Hours, non-priced tasks only	100	HR	\$150.00	\$15,000.00	\$220.00	-32%
#3-20	Infrared Scan, Reg. Hours, non-priced tasks only	10	HR	\$90.20	\$902.00	\$120.00	-25%
#3-21	Inspection and Testing of Electrical Equipment, Reg. Hours, non-priced tasks only	10	HR	\$90.20	\$902.00	\$120.00	-25%
#3-22	Inspection and Testing of Electrical Equipment, Other Hours, non-priced tasks only	10	DAY	\$121.00	\$1,210.00	\$156.00	-22%
#4-1	Discount Percentage From List			20%		20%	0%
GROUP 3							
#5-1	Master Electrician, Reg. Hours, non-priced tasks only	400	EA	\$103.00	\$41,200.00	\$100.00	3%
#5-2	Master Electrician, Other Hours, non-priced tasks only	40	EA	\$145.00	\$5,800.00	\$125.00	16%
#5-3	Journeyman Electrician, Reg. Hours, non-priced tasks only	15000	EA	\$90.20	\$1,353,000.00	\$84.00	7%
#5-4	Journeyman Electrician, Other Hours, non-priced tasks only	2120	EA	\$121.00	\$256,520.00	\$110.00	10%
#5-5	Apprentice Electrician, Reg. Hours, non-priced tasks only	12000	EA	\$71.50	\$858,000.00	\$67.00	7%
#5-6	Apprentice Electrician, Other Hours, non-priced tasks only	2100	EA	\$98.75	\$207,375.00	\$85.00	16%
#5-7	Laborer, Reg. Hours, non-priced tasks only	180	EA	\$45.00	\$8,100.00	\$45.00	0%
#5-8	Laborer, Other Hours, non-priced tasks only	116	HR	\$75.00	\$8,700.00	\$65.00	15%
#5-9	Engineering Work, Reg. Hours, non-priced tasks only	800	HR	\$150.00	\$120,000.00	\$200.00	-25%
#5-10	Infrared Scan, Reg. Hours, non-priced tasks only	40	HR	\$90.20	\$3,608.00	\$90.20	0%
#5-11	Infrared Scan, Other Hours, non-priced tasks only	8	HR	\$121.00	\$968.00	\$115.50	5%
#5-12	Inspection and Testing of Electrical Equipment, Reg. Hours, non-priced tasks only	200	HR	\$90.20	\$18,040.00	\$120.00	-25%
#5-13	Inspection and Testing of Electrical Equipment, Other Hours, non-priced tasks only	65	HR	\$121.00	\$7,865.00	\$160.00	-24%
#5-14	Training for County Personnel (one trainer/30 students)	36	HR	\$100.00	\$3,600.00	\$84.00	19%
#5-15	Equipment Rental: Man Lift with Operator, non-prices tasks only	6	HR	\$1,350.00	\$8,100.00	\$77.00	1653%
#5-16	Equipment Rental: Scissor Lift with Operator, non-prices tasks only	85	HR	\$950.00	\$80,750.00	\$900.00	6%
#5-17	Drawbridge Electrical Technician, Reg. Hours, non-priced tasks only	160	HR	\$90.20	\$14,432.00	N/A	-
#5-18	Drawbridge Electrical Technician, Other Hours, non-priced tasks only	16	HR	\$121.00	\$1,936.00	N/A	-
#5-19	Emergency Mobilization for Drawbridge Repairs	10	HR	\$500.00	\$5,000.00	N/A	-
#6-1	Discount Percentage From List			20%		10%	100%
Total for Comparable Lines, based on new Contract's Quantities: 1-1 to 1-23; 3-1 to 3-15, 3-17 to 3-22; 5-1 to 5-16					\$4,413,085.00	\$4,217,883.00	4.6%

Total Contract (excluding allowances):

\$4,462,460.00

The items' unit prices and discount percentages were compared to line items of previous contracts BLD2122670B1_1 through BLD2122670B1_4 (awarded to two vendors).

The Consumer Price Index (CPI-U) for Services in the Miami-Fort Lauderdale-West Palm Beach, FL area, has increased 29.64% since current contracts Nos. BLD2122670B1_1 through BLD2122670B1_4 were awarded in December 2021.

Mills Electric Services Inc.'s labor rates for Master Electrician, Journeyman Electrician, and Apprentice Electrician hours (Regular and Other) have increased 5.8% from previous contract. These lines (1-8 to 1-13, 3-11 to 3-16, 5-1 to 5-6) represent over 88% of the contract's value (excluding allowances).

Overall, for identical lines, prices have increased 4.6% from previous contract.

N/A - not included in the previous contract.