

COUNCIL ACTION FORM

SUBJECT: ELECTRICAL MAINTENANCE SERVICES CONTRACT FOR POWER PLANT – CONTRACT RENEWAL

BACKGROUND:

This contract consists of regular professional maintenance and repair to numerous circuit breakers, relays, and electrical circuits located in the Power Plant. This contract also includes emergency service, as well as regularly planned repairs and services during scheduled outages.

On May 22, 2018, City Council awarded a contract for the Power Plant's Electrical Maintenance Services through June 30, 2019 to Tri-City Electric Company of Davenport, Iowa. This contract contains the option for the City to renew in one-year increments for up to four additional years. **The period from July 1, 2022 through June 30, 2023, is the fourth and final optional renewal period.**

The contract's rate provision increases labor rates by 3% per year and travel and subsistence rates by 3% per year. The markup for materials (10%) and rates for equipment and tools remain firm. Prices are shown attached.

The benefits of having a contract for these services in place include the following:

- 1) Consistency of work and quality from a single contractor.
- 2) Reduction in the City's exposure to market forces regarding prices and availability for labor, travel, and supplies in preparation for a scheduled outage.
- 3) Rapid contractor mobilization to start emergency repairs, thus reducing generation downtime.
- 4) Saved City staff time obtaining quotes, evaluating bids, and preparing specifications and other procurement documentation.

The approved FY 2022/23 operating budget for Electric Production includes \$160,000 for relay and breaker maintenance. Invoices will be based on contract rates for time and materials for services received.

ALTERNATIVES:

1. a. Approve contract renewal with Tri-City Electric Company of Iowa, Davenport, IA, for the Electrical Maintenance Services Contract for Power Plant for the one-year period from July 1, 2022, through June 30, 2023, in an amount not-to-exceed \$160,000.
- b. Approve a performance bond with Tri-City Electric Company of Iowa in the amount of \$160,000.
2. Reject the renewal option and instruct staff to seek new competitive bids.

CITY MANAGER'S RECOMMENDED ACTION:

This work is necessary to properly maintain relays, circuit breakers and electrical circuits and to carry out emergency and scheduled repairs resulting from equipment failures. This contract would establish rates for service and provide for guaranteed availability, thereby setting in place known rates for service and controlling the Power Plant's costs. Funds will be expended only as work is required and in accordance with approved invoices.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative #1 as described above.



Contractor: Tri-City Electric Company of Iowa

Contract 2018-143 Electrical Maintenance Services for Power Plant

FY 2019-2020 Rates, part 1

DESCRIPTION	Hourly Rate (ST)	Hourly Rate (OT)	Hourly Rate (DT)
Supervisor	\$85.80	\$116.13	\$149.35
Apprentice	\$34.97	\$45.53	\$56.96
Foreman	\$81.37	\$111.76	\$144.20
Journeyman	\$78.28	\$107.38	\$139.05
Technician Level 1	\$92.70	\$118.45	\$154.50
Technician Level 2	\$97.85	\$123.60	\$159.65
Technician Level 3	\$103.00	\$128.75	\$164.80
Elect. Field Eng	\$128.75	\$154.50	\$185.40
Subsistence:	\$163.77 per day		
Travel:	\$66.95 per hour		
Mileage:	\$ 0.515 per mile		
Material Costs:	Cost Plus 10%		
Misc. Tools and Equipment: Rates Per Attached list			



Contractor: Tri-City Electric Company of Iowa

Contract 2018-143 Electrical Maintenance Services for Power Plant

FY 2020-2021 Rates, part 1

DESCRIPTION	Hourly Rate (ST)	Hourly Rate (OT)	Hourly Rate (DT)
Supervisor	\$88.37	\$119.61	\$153.83
Apprentice	\$36.02	\$46.90	\$58.67
Foreman	\$83.81	\$115.11	\$148.53
Journeyman	\$80.63	\$110.60	\$143.22
Technician Level 1	\$95.48	\$122.00	\$159.14
Technician Level 2	\$100.79	\$127.31	\$164.44
Technician Level 3	\$106.09	\$132.61	\$169.74
Elect. Field Eng	\$132.61	\$159.14	\$190.96
Subsistence:	\$166.68 per day		
Travel:	\$68.96 per hour		
Mileage:	\$ 0.515 per mile		
Material Costs:	Cost Plus 10%		
Misc. Tools and Equipment: Rates Per Attached list			



Contractor: Tri-City Electric Company of Iowa

Contract 2018-143 Electrical Maintenance Services for Power Plant

FY 2021-2022 Rates

DESCRIPTION	Hourly Rate (ST)	Hourly Rate (OT)	Hourly Rate (DT)
Supervisor	\$91.03	\$123.20	\$158.45
Apprentice 1 and 2	\$37.10	\$48.30	\$60.43
Apprentice 3	\$45.01	\$57.28	\$72.10
Apprentice 4	\$49.10	\$64.16	\$81.24
Apprentice 5	\$57.29	\$72.43	\$92.20
Apprentice 6	\$65.47	\$80.71	\$103.17
Foreman	\$86.33	\$118.57	\$152.98
Journeyman	\$83.05	\$113.92	\$147.52
Technician Level 1	\$98.35	\$125.66	\$163.91
Technician Level 2	\$103.81	\$131.13	\$169.37
Technician Level 3	\$109.27	\$136.59	\$174.84
Elect. Field Eng	\$136.59	\$163.91	\$196.69
Subsistence:	\$171.68 per day		
Travel:	\$71.03 per hour		
Mileage:	\$ 0.515 per mile		
Material Costs:	Cost Plus 10%		
Misc. Tools and Equipment: Rates Per Attached list			



Contractor: Tri-City Electric Company of Iowa

Contract 2018-143 Electrical Maintenance Services for Power Plant

FY 2022-2023 Rates

DESCRIPTION	Hourly Rate (ST)	Hourly Rate (OT)	Hourly Rate (DT)
Supervisor	\$93.76	\$126.90	\$163.20
Apprentice 1 and 2	\$38.21	\$49.75	\$62.24
Apprentice 3	\$46.36	\$59.00	\$74.26
Apprentice 4	\$50.57	\$66.08	\$83.68
Apprentice 5	\$59.01	\$74.60	\$94.97
Apprentice 6	\$67.43	\$83.13	\$106.27
Foreman	\$88.92	\$122.12	\$157.57
Journeyman	\$85.54	\$117.34	\$151.94
Technician Level 1	\$101.30	\$129.43	\$168.83
Technician Level 2	\$106.92	\$135.06	\$174.45
Technician Level 3	\$112.55	\$140.69	\$180.08
Elect. Field Eng	\$140.69	\$168.83	\$202.59
Subsistence:	\$176.83 per day		
Travel:	\$73.16 per hour		
Mileage:	\$ 0.515 per mile		
Material Costs:	Cost Plus 10%		
Misc. Tools and Equipment: Rates Per Attached list			