

## TECHNICAL SPECIFICATIONS

1.0 **Scope of Work:** To assist in the electrical work of the Hot Gas Path inspection of two Combustion Turbines and auxiliary equipment. Work includes inspecting, cleaning, and wiring motors and breakers up to 4160 volts Pulling cable and running conduit for various equipment. Using electrical and electronic test equipment, hand, and power tools.

1.1 Labor needed as follows:

- (2) JW & (2) Apprentices w/ Service Trucks from **9-21-24 to 11-1-24**
- Night Shifts Crew per the dates listed below:  
**(9-21-24 to 9-24-24) (10-9-24 to 10-15-24) (10-29-24 to 11-1-24)**

3.0 **Codes and Standards:** NFPA 70 National Electrical Code

### 4.0 Minimum Qualifications:

- Contractor's bidding should have supplied Electricians to support a major outage at JEA within the last 4 years.
- All contractors and their sub-contractors are required to be safety qualified before coming on any JEA project.
- Employees required to have proper training for work they are performing. Documented training required for operating items such as forklifts, aerial lifts, etc.
- Documented training for First Aid/CPR (at least one employee per shift). Additionally, any person who is performing duties as a confined space attendant shall have CPR/First aid. Documentation or card shall be on site.
- All employees shall be given the 2hr JEA Operational specific training PPT and roster shall be documented. Each Generation facility has its own site-specific training power point outlining specific hazards associated with the site, muster areas etc. All employees are required to receive training.
- Part of the Contractors safety plan includes substance abuse testing. All employees before arriving to work on a JEA facility shall have a drug screen within 30 days of arrival to site. Standard 5 panel test. Each month contractors must random test (ten percent (10%) of work force working on JEA projects. Substance abuse test must be administered post-incident, and in any instance for cause / suspicion.