

**ATTACHMENT A****SCOPE OF WORK****1. INTRODUCTION**

The TRIBE is requesting bids from qualified firms to install three (3) new standby generators and provide all associated installation services at three (3) residential properties, as outlined in this solicitation.

**2. PROJECT DETAILS**

The following services shall be provided at the properties identified in Paragraph 7 “Location” below.

**Generator:**

- CONTRACTOR shall furnish and install one (1) new Generac, 120/240 volt, 48kW, 1,800 RPM, 1-phase, Liquid Propane (LP) Standby Generator. *(per property)*
- Generator shall be housed in a sound-attenuated aluminum enclosure. *(per property)*
- CONTRACTOR shall provide Battery Kit, including 12 VDC Battery and Charger. *(per property)*
- Generator shall include Emergency Stop Button. *(per property)*
- CONTRACTOR shall provide a minimum of twenty (20) gallons of LP fuel for the start-up and testing of generator. *(per property)*

**Transfer Switch:**

- CONTRACTOR shall connect existing 200-amp, 120/240 volt, 1-phase Service Entrance Rated Automatic Transfer Switch to the generator. *(per property)*
- Existing breakers are 200-amps each. *(per property)*
- Each existing breaker box is approximately twenty feet (20') away from the generator's proposed location. *(per property)*
- CONTRACTOR shall run all conduit and wiring of appropriate gauge from the generator to the transfer switch. *(per property)*
- CONTRACTOR shall provide the National Electrical Manufacturers Association (NEMA3R) Rated Automatic Transfer Switches and accessories. *(per property)*

**Breaker:**

- CONTRACTOR shall connect to existing 200-amp breaker installed at the property. *(per property)*

**Liquid Propane Fuel Tank:**

- CONTRACTOR shall furnish and install one (1) new five-hundred (500) gallon LP tank. (*per property*)
- CONTRACTOR shall connect LP tank to the generator. (*per property*)
- LP tank shall be installed no less than ten feet (10') from the generator and buried. (*per property*)

**3. WARRANTY**

- All materials, equipment, accessories, electrical components, etc. supplied by CONTRACTOR shall be warranted for a minimum period of five (5) years which shall begin after the TRIBE's written acceptance. All components of the system shall be new and free from defects.
- In the event the manufacturer's warranty is longer than five (5) years, the longer warranty term provided by the manufacturer shall apply.
- All manufacturer's warranties shall pass through without restriction to the TRIBE.
- CONTRACTOR shall provide a Workmanship Warranty for a minimum of two (2) years which shall begin after the TRIBE's written acceptance.
- BIDDER shall list and provide manufacturer warranties for all equipment being provided via *Exhibit N – Warranty*.

**4. SITE PREPARATION & PERMIT REQUIREMENTS**

- Prior to the generator installation, CONTRACTOR shall install qty. one (1) six-inch (6") thick by four feet by nine feet (4' x 9') Pre-Cast Monolithic Concrete pad rated for 3,000 lb. capacity for the generator with #5 rebar twelve inches (12") on center.
- CONTRACTOR is responsible for obtaining an electrical permit from the TRIBE's Tribal Inspector's Department or the local municipality (whichever applies).
- CONTRACTOR shall seek approval of the TRIBE's Housing Department representative before installation.

**5. SAFETY**

- The work shall be conducted in accordance with the United States' the Occupational Safety and Health Administration (OSHA) and Florida State OSHA requirements, whichever safety procedures are more stringent. As such, CONTRACTOR shall be responsible for all safety requirements for its personnel, subcontractors, TRIBE representatives, and the general public that may be within the work zone.
- CONTRACTOR shall abide by ALL local, State, and Federal Laws and Regulations.

**6. CONTRACTOR GENERAL RESPONSIBILITIES**

- All electrical work shall conform to National Electrical Code 70.
- Fuel lines and regulators from tank to generator shall be installed per Florida Building Code (FBC).

- CONTRACTOR shall supply all labor and materials.
- CONTRACTOR shall supply all drawings/prints and any other documentation needed by the Building Department or local municipality (whichever applies) in order to obtain the required building permit.
- CONTRACTOR shall supply any necessary cranes, forklifts, and towing for installation of concrete pad and generator.
- CONTRACTOR shall clean jobsite daily and before the final inspection of the completed job.
- CONTRACTOR shall contact the TRIBE's Housing Department to witness all inspections conducted by the Tribal Inspector's Office or local municipality (as applicable), before and during the installation process.
- CONTRACTOR shall perform a final clean-up of job site and removal of all excess debris and materials. CONTRACTOR shall contact the TRIBE's Housing Department to witness final inspection and receive an approval of the final inspection from the Tribal Inspector's Office or the local municipality (whichever applies) prior to project completion.
- CONTRACTOR's anticipated work hours: the TRIBE allows 8:00 AM to 5:00 PM (ET), Monday through Friday. No work allowed on Saturday, Sunday, or Tribal and Non-Tribal Holiday closures.
- CONTRACTOR shall replace any and all piping and wiring in accordance with the National Electrical Code (if needed).
- CONTRACTOR shall deliver, or have delivered, necessary materials in unopened containers with the original labels and batch numbers clearly visible. All materials shall be used in strict adherence to the manufacturer's written specifications and/or label directions.
- CONTRACTOR shall obtain requisite permits and drawings (as applicable). The permit application must be submitted within two (2) business days of being awarded the project. Permit for Propane tank and/or a licensed plumbing, mechanical, or Category V LP Gas Installer (LI) contractor (as applicable) must obtain natural gas piping.
- If awarded the contract, a project schedule will be required within two (2) business days of being issued a Purchase Order from the TRIBE.
- The project start date shall be within two (2) business days after the building permit is approved.
- Invoices must be submitted via email to [invoices@semtribe.com](mailto:invoices@semtribe.com).

## 7. LOCATIONS

The services described in this solicitation shall be completed at the location identified below:

ADDRESS	CITY, STATE
10210 Tribal Trail	Lakeland, FL 33809
10211 Tribal Trail	Lakeland, FL 33809
9046 Medicine Man Trail	Lakeland, FL 33809

**8. TERM**

Lump sum fixed fee contract with all work to be completed within one-hundred and twenty (120) calendar days from issuance of a Notice to Proceed (NTP), or as otherwise determined by the TRIBE.

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