

City of Unalaska  
Request for Proposals  
Generator Installation  
Parks, Culture, and Recreation – Library Building  
Addendum 1, March 11, 2026

Addendum 1

Owner: City of Unalaska

Project: Library Generator Installation

Date: March 11, 2026

**Attachments:**

Attachment 1 – Geotechnical Report

Attachment 2 – Library Expansion Conformed Drawings

Attachment 3 – Photos: Existing Electrical Equipment and Generator Data Plate

**Questions & Answers**

**Q1:** Is there a Geotech Report available for the small area requiring excavation for pad prep? Is there known contaminated soil in this area?

**A1:** See Geotech Report from PND in 2019 for the library expansion project, Attachment 1. From the report on page 8, “Evidence of VOCs [volatile organic compounds (contaminants)] was not encountered in the soils sampled during the exploration.”

**Q2:** RFP states to provide all wiring/conduit/panels/grounding/interconnections with existing electrical system. Is this tying into the existing library electrical? Is there a one line or should we plan design build and bring our electrical engineer?

**A2:** Generator will be tying into existing electrical. See Electrical plans from Library Expansion Conformed Drawings, Attachment 2, pp E0.1 – E7.1.

**Q3:** RFP States installation of an ATS. Will the ATS be provided by the city?

**A3:** The ATS will be provided by the contractor, not the city.

**Q4:** Will field start up, training, and commissioning be through the generator vendor, with coordination between contractor and the city? Or is it expected that the contractor will handle these services?

**A4:** Contractor will be expected to handle field start up, commissioning, and training.

**Q5:** Will Contractor or City be responsible for Fueling of Generator for Startup/Commissioning and Top off at project completion?

**A5:** The City will be responsible for fueling the generator.

**Q6:** When is anticipated arrival of Generator in Unalaska?

**A6:** The generator is already in Unalaska.

**Q7:** Will any Bollards be required around Generator for protection or possibly a fence with locked gate?

**A7:** No, this project will not include bollards or a fence.

**Q8:** What is the voltage and amperage rating of the library electrical service?

**A8:** Voltage and amperage rating of the library electrical service is described in the Electrical plans from Library Expansion Conformed Drawings, Attachment 2, pp E0.1-E7.1.

**Q9:** Is the intention to power the whole facility during service interruption or selected loads?

**A9:** The City intends for the generator to power the whole library facility during power outages.

**Q10:** Can pictures of the existing electrical equipment be provided, including photos of the metering equipment at the service entrance, the main distribution panel, or the panel serving the load that you intend to power with the generator?

**A10:** See Photos of Existing Electrical Equipment and Generator Data Plate, Attachment 3.

**Q11:** Are as-built or the original construction documents of the library available?

**A11:** See Library Expansion Conformed Drawings, Attachment 2.

**Q12:** Can submittal data on the unit purchased from Generac be provided? The attachment sent with the RFP does not specify the options provided with the unit purchased.

**A12:** See Photos of Existing Electrical Equipment and Generator Data Plate, Attachment 3. Unit is a Generac Industrial diesel engine-driven generator set with turbocharged 4-cylinder 4.5L engine, consisting of the following features and accessories:

- Stationary Emergency-Standby rated
- 50 kW Rating, wired for 120/208 VAC three phase, 60 Hz
- Permanent Magnet Excitation
- Level 1 Acoustic Enclosure, Aluminum
  - Industrial Grey Baked-On Powder Finish
- UL2200
- EPA Certified
- H-100 Control Panel
  - Meets NFPA 99 and 110 requirements
  - Temp Range-40 to 70 degrees C
  - Digital Microprocessor:
    - Two 4-line x 20 displays, full system status
    - 3 Phase sensing, +/-0.25% digital voltage regulation
    - RS232, RS485 and Canbus remote ports
    - Waterproof connections
    - All engine sensors are 4-20ma for minimal interference
    - Programmable I/O
    - Built-in PLC for special applications
  - Engine function monitoring and control:
    - Full range standby operation; programmable auto crank, Emergency Stop, Auto-Off-Manual switch

- Isochronous Governor, +/-0.25% frequency regulation
  - Full system status on all AC output and engine function parameters
  - Service reminders, trending, fault history (alarm log)
  - I2T function for full generator protection
  - Selectable low-speed exercise
  - HTS transfer switch function monitoring and control
  - 2-wire start controls for any 2-wire transfer switch
- 110 AH, 925 CCA Group 31 Battery, with rack, installed
- Standard MLCB, 80% rated thermal magnetic
  - 200 Amp
- Battery Heating Pad
- Battery Charger, 10 Amp, NFPA 110 compliant, installed
- Coolant Heater, 1500W, 120VAC
- 12" 54 Gallon Double-Wall UL142 Basetank
  - Mechanical fuel level indicator gauge
  - Electronic fuel level sender
- 120V GFCI and 240V Outlet
- Alternator Strip Heater
- Model No. SD0050GG174.5D18HPSY3
- Serial No. 3007174796