



Posted Date: February 10, 2023

Solicitation No.: B230095LND

Solicitation Name: Lift Station Generator Replacement - Materials Package - FEMA

Subject: Addendum Number 1

The following represents clarification, additions, deletions, and/or modifications to the above referenced bid. This addendum shall hereafter be regarded as part of the solicitation. Items not referenced herein remain unchanged, including the response date. Words, phrases or sentences with a strikethrough represent deletions to the original solicitation. Underlined words and bolded, phrases or sentences represent additions to the original solicitation.

1. REPLACE:

- a. Attachment A Diesel Engine Driven Generator Sets Technical Specs **in its entirety**
- b. Attachment B Automatic Transfer Switches Technical Specs **in its entirety**

2. ATTACHMENT:

- a. **REVISED** – ATTACHMENT A Diesel Engine Driven Generator Sets Technical Specs
- b. **REVISED** – ATTACHMENT B Automatic Transfer Switches Technical Specs

3. QUESTIONS/ANSWERS

1.	Attachment B- ATS Technical specifications 1.01 GENERAL / Paragraph M states: <i>The transfer switch shall be provided in a NEMA 12 (interior installation locations) or NEMA 4X stainless steel (exterior installation locations).</i> Can you identify which ATS (Automatic Transfer Switch) will be mounted <u>inside</u> , and which will be mounted <u>outside</u> ?
Answer	For this project, ALL Automatic Transfer Switches will be mounted outside and therefore shall meet any exterior installation requirements found within this solicitation.
2.	Please clarify sub-base fuel tank size: 2.13 SUB-BASE FUEL TANK “...shall have a capacity of no less than 1100 gallons usable to provide 48 hours of run time under 100% generator full load conditions...” (1,100 gal. seems excessive for most sizes listed – for example, this much fuel would run a 60kW generator 210+ hrs.)
Answer	The requirement is being revised as: “Fuel take shall have a capacity of no less than 72 hours of run time under usable capacity at generator full load conditions.” Please see document named REVISED 2-9-2023 ATTACHMENT A Diesel Engine Driven Generator Sets Technical Specs. On page 13 under Part 2 Products, number 2.13 SUB-BASE FUEL TANK, item A.

3.	Sub-base fuel tank specs call for steel inner walls, and 304 Stainless outer wall. Would a double wall, UL142 steel tank, coated with rhino lining for corrosion protection, be acceptable ? (This is a common practice for ocean side applications)
Answer	As stated in the solicitation documents under Part 2 Products, number 2.13 SUB-BASE FUEL TANK, item B “Complete assembly shall be manufactured using minimum 3/16” sheet steel for the inner tank and 3/16” 304 Stainless Steel for outer tanks.” No alternate to this will be acceptable.
4.	Sound Attenuated Generator Enclosures Is <u>aluminum</u> enclosure a hard requirement, or would corrosion resistant powder coated steel enclosure be acceptable ?
Answer	As stated in the solicitation documents under Part 2 Products, number 2.12 GENERATOR ENCLOSURE, item D “The entire enclosure shall be sheathed in aluminum. Provide aluminum enclosure finish painted with the manufacturer’s standard color.” No alternate to the aluminum will be accepted. Powder coated steel corrodes over time. Aluminum powder coated white would be acceptable.
5.	Please confirm circulating jacket heater requirement. – (used in cold climates and very unusual given the location)
Answer	All requirements stated in the solicitation documents under Part 2 Products, number 2.05 COOLING SYSTEMS, regarding the jacket water heater, shall be followed as specified. No alternate to this will be acceptable.
6.	Please confirm circulating jacket heater and anti-condensation heater requirements on the mobile generators.
Answer	Yes, the circulating jacket heater and anti-condensation heater requirements also apply to the mobile generators. These requirements can be found in the solicitation documents under Part 2 Products, 2.05 COOLING SYSTEMS for the jacket heater and 2.08 ALTERNATOR, EXCITER AND ACCESSORIES item D number 5 for the anti-condensation heater.
7.	Is this an equipment-ONLY bid; no installation?
Answer	Yes, this bid is for equipment/material only. Installation will be done by Lee County staff.
8.	Are there any engineering site electrical drawings available? From what I can see these are just generators & transfer switches installations
Answer	This solicitation is for materials only, the engineering site electrical drawings are not necessary. There are electrical standards plans available on the Lee County Utilities website, however they are not engineering drawings. To view the available electrical standards, please go to the Lee County Utilities website found at https://www.leegov.com/utilities/design-manual/proposed-lift-station-electrical-standards

**BIDDER/PROPOSER IS ADVISED, YOU ARE REQUIRED TO ACKNOWLEDGE RECEIPT OF THIS
ADDENDUM WHEN SUBMITTING A BID/PROPOSAL. FAILURE TO COMPLY WITH THIS
REQUIREMENT MAY RESULT IN THE BIDDER/PROPOSER BEING CONSIDERED NON-RESPONSIVE.**

**ALL OTHER TERMS AND CONDITIONS OF THE SOLICITATION DOCUMENTS ARE AND SHALL
REMAIN THE SAME.**

Lilla Davis
Procurement Analyst Direct Line: 239-533-8857
Lee County Procurement Management