



Procurement Department Bid Office
Customer Center 1st Floor, Room 002
21 W. Church Street
Jacksonville, Florida 32202

November 22, 2017

ADDENDUM NUMBER: THREE (3)

TITLE: PURCHASE AND INSTALLATION OF GENERATORS FOR JEA LIFT STATIONS

JEA SOLICITATION NUMBER: 015-18

BID DUE DATE: November 30, 2017

TIME OF RECEIPT: 12:00 PM

TIME OF OPENING: 2:00 PM

THIS ADDENDUM IS FOR THE PURPOSE OF MAKING THE FOLLOWING CHANGES AND CLARIFICATIONS:

Add: PDF Drawing 015-18 Addendum 3, LS-000627 is added to this addendum

Add: JEA formally adds the following questions and answers to this Solicitation.

Supplier Inquiry:

Can any of the approved three bidders provide any of the three approved generator brands interchangeably?

JEA Response: Yes.

Supplier Inquiry:

Our final design for enclosure skin, based on the prequalification process last year, is 0.80" marine grade aluminum. We used that standard to manufacture the enclosures for the last project we completed with Zabatt for JEA. The JEA Facilities Standards specifications on page 35 of 61 says: "The enclosure shall be made of anodized marine grade aluminum white panels." We are checking to make sure the standard we currently use is acceptable. To anodize the sheets of aluminum skin would be very expensive according to our aluminum supplier. Please advise if Fidelity's design standard of 0.80" marine grade aluminum is acceptable for the current (and future) projects out to bid.

JEA Response: Aluminum is acceptable.

Supplier Inquiry: There are a number of items indicated that would need to be moved on these sites that are outside of previous scopes. Can we clarify who is responsible for the following items that are indicated on some of the sites indicated in the Appendix B Addendum 1 Generator Sizing document:

- Concrete poles and SCADA pole to be removed.
- Relocate water service
- Relocate water station, irrigation valve box and backflow preventer
- Move water lines
- Relocate Backflow and SCADA
- Relocate existing electrical meter, light pole and demarcation box
- Relocate backflow

Will JEA be responsible for any of these items? Such as water lines and backflows?

JEA Response: Please Identify Sites with Concrete poles and SCADA poles needing to be removed or relocated. All of the other items can be handled by a plumber and to be included as part of project cost.

Supplier Inquiry: On the sites that require moving fences, trees, and/or shrubbery will this fall under JEA's responsibility?

JEA Response: All site modifications indicated on plans will be contractor responsibility.

Supplier Inquiry: Will JEA allow contractors to move the generator connection plugs from one side of the MCC to another side of the MCC for convenience of installing equipment?

JEA Response: This will have to address on a case by case basis. Not all of the MCC panels have the room to allow plug relocation. Bid as if you cannot move plugs.

Supplier Inquiry: This process calls for the approved providers to meet at each site with their contractors. Upon award we will complete the engineered drawings to be submitted for approval by JEA. Once the drawings are approved, will either pay for any changes made by the site E&I reps (change orders) or will JEA stop allowing the E&I reps from making changes once the drawings are approved? Either way this needs to be addressed by JEA without having the contractors eating the cost for changes that were not scoped in the original bid.

JEA Response: Any Changes requested by E&I will have to be validated by Project Administrator. If approved a Change Order will be issued. Contractor will not deviate from plans with an approved Change Order.

Supplier Inquiry: Will JEA allow the use of internal intake hoods (scoops) in lieu of the external intake hood that hangs over the back end of the fuel tanks? The Amps packages that were used in the first round of 48 had internal hoods versus the traditional rear intake. Please advise.

JEA Response: Either design may be used.

Supplier Inquiry: Asset ID LS-004062 (4802 Arbor Mill Circle) This is a brand new site in a new development. The proposed placement of the generator will cause the entire site to be reconfigured. Is JEA willing to move the fence out and extend the site 12 ft (to the left of the driveway) to place the generator behind the service can and MCC? From the looks of the area next to the site, there will not be any homes built within that area. If not, is JEA willing to move the force main to make it easier to reconfigure the site?

JEA Response: The current fence line is on the JEA Property boundary and the Force main cannot be moved.

Supplier Inquiry: If a Scada pole needs to be relocated, is that JEA's responsibility? Traditionally JEA does not want contractors handling the Scada equipment. Please advise.

JEA Response: SCADA poles will be moved by contractor, electrical contractors move for JEA during upgrades frequently.

Supplier Inquiry: Asset ID LS-001385 (1896 Mallory St). Per the dwg from JEA, the generator is placed on top of a ditch that drains into the river. Will JEA allow us to locate the generator in another area of the site as long as we do not disturb any of the underground access to the piping?

JEA Response: Yes, you may adjust the location of the generator as needed, provided the driveway entrance is not blocked and the generator is not located on top of any water and/or wastewater piping.

Supplier Inquiry: Asset ID LS-000556 (1894 Challen Ave.). Per the dwg from JEA, the proposed location for the generator will be call for the neighbor's trees coming into the property to be trimmed. Will this be allowed? Do we have the option of relocating this generator on the property?

JEA Response: The supplier shall not trim the neighbor's trees. Any required tree trimming will be done utilizing JEA's approved tree trimming process. The Supplier has the option to relocate the generator within the property provided the driveway entrance is not blocked and the generator is not located on top of any water and/or wastewater piping.

Supplier Inquiry: Asset ID LS-001496 (4516 Morrison St.) Is this site in a flood zone? Do you have a minimum concrete slab height required?

JEA Response: No, Place on typical Pad.

Supplier Inquiry: Asset ID LS-000719 (4526 Detaille Dr). Will JEA perform the clearing of the lot so fence can be moved to make room for the generator?

JEA Response: No, include as part of project cost.

Supplier Inquiry: Asset ID LS-000654 (Crestwick Dr E.) The fence needs to be moved back. The homeowner next door extended their backyard patio up to the fence line. Will JEA verify and manage contact with the homeowner to move back fence. We'll need JEA to confirm how far back the fence can be moved.

JEA Response: JEA will contact homeowner to address any boundary issues.

Supplier Inquiry: Asset ID LS-002421 (1014 Whirlaway CR St.) This is a brand new site. Will JEA allow the fence to be moved back 5 ft on this site. This will save JEA move versus having to reconfigure this site. Per the dwgs JEA is proposing that the Control Panel, Antenna, Scada, and the light to be relocated to make room for the generator.

JEA Response: We can move fence back 4.5 FT. We would like to maintain offset from Property Line.

Supplier Inquiry: Asset ID LS-002474 (12611 Yellow Bluff Rd.) Will JEA allow the fenceline behind the service can and MCC to move 7ft to allow for generator installation? This will save JEA money versus moving the MCC, service can, disconnect, demarcation box. Also with the condition of the MCC and demarcation, does JEA want to upgrade these items?

JEA Response: We can move fence back 6.5 FT. We would like to maintain offset from Property Line.

Supplier Inquiry: Asset ID LS-000627 (10873 Copper Hill Dr). Can JEA confirm the dwg for this site? The dwg attached for this site is for Black Tern Dr. in Yulee.

JEA Response: Please use the Attached drawing provide in addenda.

Supplier Inquiry: Asset ID LS-001064 (368 Hickory Creek Blvd.) The service can needs to be replaced, will this be provided by JEA? Will the service can have the CT cabinet included?

JEA Response: JEA forces to replace during MCC Upgrade.

Supplier Inquiry: Asset ID LS-001901 (5104 Robert Scott Dr S.). There is a creek next to the proposed area for the generator installation. Can we move the location of the generator installation as long as it doesn't interfere with any underground piping or access?

JEA Response: Generator shall be installed as indicated on Drawing.

****** Bidder shall acknowledge this Addendum on the Bid Form******