



Building Community®

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

May 11, 2021

ADDENDUM NUMBER: THREE (3)

TITLE: 101179 (RFQ) JEA NGS - N01-N02 PA and SA Fan Silencer Replacement Project

QUOTE DUE DATE: May 28, 2021

TIME OF RECEIPT: 11:59 PM EST

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

1. **Change:** The bid due date has been extended to Friday, May 28th, 2021.
2. **Question:** Can you confirm this bid is for Equipment and Materials only? It appears installation is “by others”. Meaning no fieldwork is required of the supplier for the sake of this bid. Is this correct?

Response: Correct, this bid is for the purchase and delivery of the silencers only. Fieldwork from the supplier is not required since these are direct replacement silencers and dimensions have been provided in the bid package drawings.

3. **Question:** Who will be performing the installation? Black & Veatch? JEA? A separate sub-contractor?

Response: Installation of the silencers will be bid out separately to one of JEA’s Qualified General Contractors.

4. **Question:** Assuming this bid is only for equipment and materials; will there be a separate bid package for field installation?

Response: Installation of the silencers will be bid out separately.

5. **Addition:** JEA adds “101179 Addendum 3 - Appendix C – Photos” document.

6. **Question:** Will the site be made available for a walk-down and review of the existing silencers and arrangement?

Response: Photos have been included in this Addendum showing the existing silencers and arrangement of Unit 2 (Unit 1 is identical). An optional field meeting will be scheduled at JEA Northside Generating Station on **Thursday, May 20, 2021 at 10:00 AM**. Viewing access is only from the outside as shown in the photos. Please provide names of individuals/company that would like to attend to Jason Behr via e-mail to behrjv@jea.com.

Address: JEA – Northside Generating Station
4377 Heckscher Dr
Jacksonville, FL 32226

7. **Addition:** Adds the below paragraph to the beginning of Section 15533.1 General Description in the Technical Specifications:

JEA’s Northside Generating Station Units 1 & 2 require a total of eight (8) PA fan silencers and four (4) SA fan silencers. Unit 1 has two (2) PA fans and two (2) SA fans. Unit 2 has two (2) PA fans and two (2) SA fans. Each PA fan requires two (2) silencers and each SA fan requires one (1) silencer. A revised table is provided in Section 15533.1.2 Performance showing the quantities of silencers per fan.

8. **Revision:** Revised table in Section 15533.1.2 in the Technical Specifications:

| Service | Quantity Required | Fan Rating (ACFM) | Rating per Silencer (ACFM) | Air Density (lb/ft3) | Pressure Drop per Silencer (Inches WG) | Not to Exceed Weight per Silencer Box* (lb) |
|-----------------------------------|-------------------|-------------------|----------------------------|----------------------|--|---|
| Unit 1 PA Fan 1A - Inlet Silencer | 2 | 224,800 | 112,400 | 0.068 | 1.0 | 4,850 |
| Unit 1 PA Fan 1B - Inlet Silencer | 2 | 224,800 | 112,400 | 0.068 | 1.0 | 4,850 |
| Unit 2 PA Fan 2A - Inlet Silencer | 2 | 224,800 | 112,400 | 0.068 | 1.0 | 4,850 |
| Unit 2 PA Fan 2B - Inlet Silencer | 2 | 224,800 | 112,400 | 0.068 | 1.0 | 4,850 |
| Unit 1 SA Fan 1A - Inlet Silencer | 1 | 96,000 | 96,000 | 0.068 | 0.75 | 4,220 |
| Unit 1 SA Fan 1B - Inlet Silencer | 1 | 96,000 | 96,000 | 0.068 | 0.75 | 4,220 |
| Unit 2 SA Fan 2A - Inlet Silencer | 1 | 96,000 | 96,000 | 0.068 | 0.75 | 4,220 |
| Unit 2 SA Fan 2B - Inlet Silencer | 1 | 96,000 | 96,000 | 0.068 | 0.75 | 4,220 |

| | |
|---|---|
| Unit 1 & 2 - Total PA Fan Inlet Silencers | 8 |
| Unit 1 & 2 - Total SA Fan Inlet Silencers | 4 |

ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON THE PROPOSAL FORM.