

November 13, 2018

ADDENDUM NUMBER: One (1)

TITLE: JEA Sale of Scrap Cable, Wire, and Metal

JEA ITN NUMBER: 96025

RESPONSE DUE DATE: November 20, 2018

TIME DUE: <u>12:00 PM</u>

THIS ADDENDUM IS FOR THE PURPOSE OF MAKING THE FOLLOWING CHANGES OR CLARIFICATIONS to the Technical Specifications:

1. Besides "aluminum from railcars", what are some other items that might be categorized as Item 3? I need this so that I can more accurately quote.

To the best of our knowledge the ACSR cable (scrap aluminum) will be defined by graph category, via LME.

2. The conversion factor for Items 7-10 should be 2240 correct?

Yes, the conversion factor is 2,240 lbs (US Standard Ton).

3. What are some examples of items categorized as Scrap Iron and Steel? There are different prices for different grades, so I want to provide an accurate quote.

Ex: brackets, bolts, or any excess/old line-crew materials; combination of any kind of iron/steel.

- 4. On the PILC Cable:
 - a. What is the diameter?
 - b. What lengths will they be scrapped in? Cut into certain lengths/spooled/loose?
 - c. Is there any grease in the cable?
- A. 2"
- B. No specified lengths; both spooled and loose.
- C. Yes, there will be oil in the cable. (Paper Insulated Lead Coated copper)
- 5. We understand that the volumes noted in your Appendix B are derived from a 3 year average however we are not sure if the volumes noted on the Appendix are the expected annual amounts for each commodity or how much we could expect to receive over a 3 year period. For example Item A Bare Aluminum Wire & Cable, is the amount of 18,650 lbs what we could expect in one year or in 3 years?

The usage is outlined as a 3-year average. In order to obtain an annual average; you would divide the volume by three (3) to reach an approximate expectation annually.

6. In Appendix A there are 12 Jacksonville locations noted as the normal scrap pickup locations. Do you have any data as to how many roll off containers are spotted at each location? Number and size would be very helpful.

There is one (1) container at each location, with the exceptions of Commonwealth currently having two (2) and NGS currently having six (6).

Location Name	Location Address	Qty	Unit Size(s)
Emerson Street Service Center	2325 Emerson Street, Jacksonville, FL 32207	2	10 yard & 10 yard (Owned
			by JEA)
Water & Sewer Division	2329 Boulevard Street, Jacksonville, FL 32206	1	20 yard
Buckman Waste Water Treatment Plant	4377 Buckman Street, Jacksonville, FL 32257	1	20 yard
Brandy Branch Generation Station	15701 US Hwy 90 West, Jacksonville, FL 32234	1	40 yard
Kennedy Generating Station	4215 Talleyrand Avenue, Jacksonville, FL 32206	1	40 yard
Southwest Waste Water Facility	5420 118 th Street, Jacksonville, FL 32250	1	20 yard
Westside Service Center	6727 Broadway Avenue, Jacksonville, FL 32205	2	20 yard & 20 yard
Northside Generating Station	4377 Heckscher Drive, Jacksonville, FL 32226	2	30 yard & 30 yard
Greenland Generating Station	6850 Energy Center Drive, Jacksonville, FL 32256	1	20 yard
Mandarin Waste Water Facility	10828 Hampton Road, Jacksonville, FL 32257	1	20 yard
Cedar Bay Waste Water Facility	1840 Cedar Bay, Jacksonville, FL 32218	1	40 yard
Arlington East Waste Water Facility	1555 Millcoe Road, Jacksonville, FL 32225	1	20 yard

Sizes of the containers at locations are as follows:

7. We need clarification on the pricing formulas to be used for your items 2, 3, 5 & 13 where the metal content will vary from cable to cable and will not always be the same. There does not appear to be a column in your Appendix B Bid Workbook to accommodate metal content percentage. For example JEA may generate insulated copper cable that runs 70% copper and another copper insulated category that runs 50%. Your pricing formula uses net weight x (index price x %). Where do we insert the metal yield into your pricing formula? We are assuming that your column H is where we take all freight and processing costs into consideration and there has to be a separate column for the varying metal yields otherwise we are guessing on the % to enter into column H.

You must use the indices provided/outlined and you will need to factor in **all** costs associated into your bid, including freight, processing, etc.