**Q&A Addendum #3**

**RFP No. 726876**

**Hazardous Waste Disposal Services**

**Question 1:**

Please provide copies of the most recently available quarterly report and annual report the University of Arkansas (University) has available. These would be copies of the reports required under the terms of your current contract.

“Quarterly Report: the U of A requires a Quarterly Report, to be submitted at the end of each calendar quarter, listing all the waste picked up and disposed of during the reporting period by type and weight. A spread sheet is acceptable. Annual Report: the U of A requires an Annual Report, to be submitted at the end of the contract period listing by type and weight, all hazardous waste disposed of during the contract period. A spread sheet is acceptable.”

**Answer:**

|  |  |  |
| --- | --- | --- |
| CY 2018 Medical Waste Tonnage |   |   |
| Month | Total tubs/boxes  | Total Weight (lbs) | cost | Quarterly Weight (lbs) |
| 1 | 41 | 421.5 |  $ 1,574.91  |   |
| 2 | 35 | 678.9 |  $ 1,344.44  |   |
| 3 | 40 | 882.8 |  $ 1,536.50  | 1983.2 |
| 4 | 46 | 728.6 |  $ 1,766.98  |   |
| 5 | 25 | 358 |  $ 960.31  |   |
| 6 | 48 | 678.4 |  $ 1,843.80  | 1765 |
| 7 | 12 | 218 |  $ 460.95  |   |
| 8 | 39 | 735 |  $ 1,483.39  |   |
| 9 | 30 | 530 |  $ 1,131.38  | 1483 |
| 10 | 33 | 500 |  $ 1,244.51  |   |
| 11 | 39 | 700 |  $ 1,470.79  |   |
| 12 | 8 | 160 |  $ 301.70  | 1360 |
| Total | 396 | 6591.2 |  $ 15,119.66  |   |

 The annual ADEQ report is available online.

**Question 2:**

What Isotopes and activity level were present in the low level radioactive waste (LLRW) shipped from the University in 2018 and 2019?

**Answer:**

Isotopes shipped in 2018 I-125, C-14, Ra-226, Po-210, U-Depleted, H-3, S-35 Total Activity 33.3 Micro-Curie. No LLWR was shipped in 2019.

**Question 3:**

What were the number the number and sizes of containers shipped in 2018 and 2019 of LLRW?

**Answer:**

2018: 5 Drums of 55 gallon each 2019: None.

**Question 4:**

What was the matrix of the of the LLRW shipped in the last two years, for example is this PPE contaminated with LLRW, aqueous solutions, pure compounds?

**Answer:**

Dry waste, aqueous solutions, Scintillation cocktail, Sealed Sources, and Solid.

**Question 5:**

For the biological waste – what is the difference between the materials shipped in tubs vs boxes?

**Answer:**

None – it is a convenience item. Tubs are preferred from an integrity and leakage perspecitive

**Question 6:**

Is all the biological waste classified as infectious or only some of the materials? If only some of the materials is it the items in tubs vs boxes or vice versa?

**Answer:**

 All Materials could be classified as infectious substances.

**Question 7:**

How is the total calculated for the Medical and Biological Waste? Are we to add the unit price per box and per tub and provide as the total?

Cost for pick up, transportation and disposal of medical and research biological waste:

**$ \_\_\_\_\_\_*35*\_\_\_\_** per box (approximately 24” x 17” x 14”)

**$ \_\_\_\_\_\_*35*\_\_\_\_** per tub (approximately 18” x 18” x 30”)

**Total Medical and Research Biological Waste cost: *$ \_{(Total Boxes cost)+ (total Tubs Cost) + (cases of Bags purchased during the year)}{Sales Tax}= Total for year***

**Question 8:**

What is the total spend for all services, in 2018, for the work outlined in this IFB?

**Answer:**

The University is unable to provide budget and/or pricing information in order to assist bidders with their price proposal. Bidders should provide their best price for the services requested.

**Question 9:**

Does the university provide containers for non-lab pack items? If not does the contractor need to provide on a swap out or other basis?

**Answer:**

The only containers provided are the ones the materials are stored in prior to contractor packing

Contractor provides all required containers, packing materials, labels, placard, information documentation required for transporting/disposal

The contractor provides all containers except what the materials are in prior to packing/transport/ and disposal

 **Question 10:**

What is a typical time onsite for a lab pack service under the current contract? How many chemists are typically onsite for the lab pack event?

**Answer:**

3-4 days with 3-7 people packing.

**Question 11:**

How many separate removal events occurred in 2018 for the chemical waste?

**Answer:**

14.

**Question 12:**

Does the contractor provide swap out containers for the biological waste or are the containers provided by the university?

**Answer:**

Contractor swaps out containers.

**Question 13:**

Please confirm that packing supplies & containers are only needed for the “Lab Pack”, line items and that the University will be supplying containers for the Bulk line items & Universal wastes, ie, lamps.

**Answer:**

Correct.

**Question 14:**

How many containers of chemical waste were removed in 2018?

**Answer:**

Unknown.

**Question 15**

Are all 4 pickup locations serviced for each removal event? If not please identify how many services occurred in 2018 for each of the four locations.

**Answer:**

Yes each facility each serviced event unless otherwise indicated.

There are four (4) pick up locations:

1.The main campus (EPAID#ARD055600001)

2.The Farm (EPAID#ART060010097)

3.The Engineering Research Center (EPAID#ARD983266941)

4.The Cato Springs Research Center (EPAID#ARR000022947)

**Question 16:**

Please provide a list of the specific gases shipped in cylinders in 2018 and the number of cylinders of by size of each.

**Answer:**

Any gasses are possible at any time and size is dictated by process, use/storage and control zone of application.

**Question 17:**

Please provide manifests for waste shipped from the university for calendar year 2018

**Answer:**

Refer to pages 24-28 for description of materials, Quantity is variable.

**Question 18:**

For lab packs that have multiple characteristics what line item should be selected in the price schedule?

**Answer:**

Shipping and disposal requirements drive selected group/category.

**Question 19:**

Please provide profiles for non-lab pack wastes (items under the bulk price schedule) that have shipped in 2019.

**Answer:**

Contractor is responsible for all profiles required for transport and disposal and renewals.

**Question 20:** Should High Hazard stabilization fees be included in our bid as an addition to the price schedule? If not there where should we include them?

**Answer:**

Indicate how High Hazard Stabilization is provided and by what means and how cost is figured.

**Question 21**: Can minimums per container be provided for reactive wastes? Industry standard practice is to provide a per pound rate with a minimum per container. These are high cost items that cannot accurately be priced strictly on a per pound basis.

**Answer:**

Yes.

**Question 22**: Can a minimum per container size be provided that would apply to all per pound priced items in the price schedule? If yes should we add the pricing to the bottom of the price schedule

**Answer:**

Yes.

Note on line item.

**Question 23:** Should fees such as the EManifest upload fee be added to the bottom of the price schedule or should we indicate it in another locations?

**Answer:**

Yes.

Note on item cost.