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**Addendum #2**  
**ITB 43-20, Laboratory Services**  
**JULY 21, 2020**

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**NOTICE IS HEREBY GIVEN** that the following addendum serves to provide clarification and to answer the questions received on ITB #43-20, Laboratory Services.

Please note that Corrections/Additions have been made to the Bid document (copies of corrected sheets are available on [www.myclearwater.com](http://www.myclearwater.com)):

Remove: REVISED Exhibit A- Bid Pricing Sheet

Replace: REVISED Exhibit A- Bid Pricing Addendum 2

Note: Column J - Bid Pricing Modifications was added to Groups 1 & 3 to identify cells that have been modified or moved as a result of this addendum.

Question 1: Under Group 1 Row 120 - 503 Biosolids "Volatile Reduction Group" - Can you please list analytical methods for this group that would need 3,285 analyses a year?

**Answer to Question 1: An approved method for Total Solids (TS) and Total Volatile Solids (TVS) is required. The quantity is determined by the number of days a week testing is required at three (3) sites. In addition, the number of volatile solids samples has been modified in REVISED Exhibit A- Bid Pricing Addendum 2, Group 1, item 123.**

Question 2: Under Group 2 Row 9 - Monthly Bromate Method 317 Only - Will you accept 300.1 since all of the vendors are certified to run Bromate by that method? Or since there is Only One vendor/source who is in Indiana that is certified to run Method 317 could that analyses be "sole sourced"?

**Answer to Question 2: The City will accept method 300.1 in addition to method 317.**

Question 3: Price sheet Tab Group 1 – WRF line 205 for PFAS can you please let us know if this is treated water or not? Where in the process will this sample be taken?

**Answer to Question 3: The samples are fully treated wastewater effluent.**

Question 4: Price sheet Tab Group 2 – Drinking Water line 186 for PFAS can you please let us know if this is treated water or not? Where in the process will this sample be taken?

**Answer to Question 4: The samples are treated drinking water effluent.**

Question 5: Price sheet Tab Group 1 – WRF line 203: Is the volatile acid to be volatile fatty acids? Can you please let us know what you are looking for here?

**Answer to Question 5: Yes, volatile acid is volatile fatty acids.**

Question 6: Price sheet Group1 - WRF tab line item 18 for PRICE FOR ALL ANALYSIS IN LISTED GROUP: Are all the blue cells (lines 19, 20, 21), below the yellow cell on line 18, all the parameters to be included in this line for cost and no others?



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**Answer to Question 6:** Yes, the blue cells (INDIVIDUAL ANALYTE PRICE) immediately following a yellow cell (PRICE FOR ALL ANALYSES IN LISTED GROUP) are all of the parameters that must be included in that group. Refer to DETAILED SPECIFICATIONS, Item 5.H for additional information regarding the pricing requirements of all cells.

**Question 7:** Do all the group lines throughout the Pricing sheet on all tabs follow suit with question 4 above? Only the blue parameters located below the yellow group line above them are what is being priced in the yellow line and only those blue parameters?

**Answer to Question 7:** Refer to Answer to Question 6.

**Question 8:** Price sheet Group 3 – IPP line 60 is benzene meant to be in this section or should it be in the volatile section group starting with line 100 since it is a different method than the other parameters in this group?

**Answer to Question 8:** Moved previous line item 59, Benzene to the TTO - VOC's Group, Group 3, line item 105. Item 60, Benzidine remained the same.

**Question 9:** Price sheet Group 3 -IPP line 127 Hexachlorobenzene and 128 hexachlorocyclopentadiene. Should these two parameters be in the group for TTO Base/Neutral compounds on starting on line 57?

**Answer to Question 9:** Yes, these items were moved to TTO Base/Neutral compounds, Group 3, line items 100-101.

**Question 10:** Price Sheet Group 3 – IPP lines 188 hexachlorobenzene, Line 189 hexachlorobutadiene and Line 190 Hexachlorocyclopentadiene. Should these compounds be in the group for TTO Base/Neutral compounds starting on line 57?

**Answer to Question 10:** Yes, the analytes were moved to the Base/Neutral compounds group, Group 3, line items 199-201. It was not moved to the Base/Neutral group on line 57 because that is a different site. They were moved to Influent Headworks PRT-I.

**Question 11:** Price Sheet Group 3 – IPP line 269 for phenol. Is this the same as for line 268 for Phenolics by method 420.4? If not do you require a 625 for this method for phenol?

**Answer to Question 11:** The City will accept either method.

**Question 12:** Price Sheet Group 3 – IPP lines 328 hexachlorobenzene, Line 329 hexachlorobutadiene and Line 330 Hexachlorocyclopentadiene. Should these compounds be in the group for TTO Base/Neutral compounds starting on line 200?

**Answer to Question 12:** Yes, the analytes were moved to the Base/Neutral compounds group, Group 3, line items 339-341. It was not moved to the Base/Neutral group on line 200 because that is a different site. They were moved to Marshall St. (EFD-01), East (EFA-01), and Northeast (EFA-01) Base/Neutral compounds group.

**Question 13:** Price Sheet Group 3 – IPP line 413 for phenol. Is this the same as for line 412 for Phenolics by method 420.4? If not do you require a 625 for this method for phenol?

**Answer to Question 13:** The City will accept either method.



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Question 14: Price sheet Group 3 lines 47-54 are all 608 compounds but they must be priced separately. Can they be grouped or how can we over one price for all these parameters together?

**Answer to Question 14: TTO - Pesticides Group was created in Revised Exhibit A- Bid Pricing Addendum 2, Group 3, line items 47.**

Question 15: Price sheet Group 3 lines 167-175 are all 608 compounds but they must be priced separately. Can they be grouped or how can we over one price for all these parameters together?

**Answer to Question 15: Individual analytes for PRT-I - Herbicides and Pesticides were moved to PRT-I - Herbicides and Pesticides Group, Group 3, line items 171-179.**

Question 16: Price sheet Group 3 lines 308-316 are all 608 compounds but they must be priced separately. Can they be grouped or how can we over one price for all these parameters together?

**Answer to Question 16: Individual analytes for PRT-E - Herbicides and Pesticides were moved to PRT-E - Herbicides and Pesticides Group, Group 3, line items 311-319.**

Question 17: Price sheet Group 4 – Courier & Sample line 6. Is this cost for each sample location for time materials labor equipment etc. for the Group 1 collection of the ambient MS outfalls and EAST/NE outfalls and ambient monitoring wells individually? Is each sample location an event? Can the city please describe an event?

**Answer to Question 17: It is not site specific. An event is all parameters for all sites as opposed to each individual site.**

Question 18: Price sheet Group 4 – Courier & Sample line 6. Is this cost for each sample location for time materials labor equipment etc. for the sampling events other than Group 1 collection of the ambient MS outfalls and EAST/NE outfalls and ambient monitoring wells? If so please describe.

**Answer to Question 18: It is not site specific. An event is all parameters for all sites as opposed to each individual site.**

Question 19: Group 1 Lines 34-36 are parameters in the same methods. How can we give one price for these parameters?

**Answer to Question 19: Annual Reclaimed Water and Eff. Analysis - Pesticides Group was created in Revised Exhibit A- Bid Pricing Addendum 2, Group 1, line item 43.**

*End of Questions and Answers*

*End of Addenda; This is the final addendum for this bid.*