

ADDENDUM NO. 3

MODIFICATIONS TO SUMMITT LANDFILL GAS EXTRACTION SYSTEM ADDITIONS CONTRACT NO. C-13-001-202

The following changes and clarifications shall be made to the Contract Documents, Specifications, and Drawings:

I. CONTRACTOR QUESTIONS

- A. **Question:** Section 00830 Please advise contact for recent Surveyor of Record.

Response: Site surveys have been performed by multiple surveying companies over the years. There is not a specific Surveyor of Record.

- B. **Question:** Section 01710 Please advise contact for recent Surveyor of Record.

Response: See response to question A above.

- C. **Question:** Section 01350 Please advise contact for active Birchwood Landfill Operations Manager.

Response: Bobby Allen, City of Chattanooga Landfill Manager, will be the primary contact for the project. Mobile phone number: 423-883-2312.

- D. **Question:** Section 01350 What form of Dust Control will be required and where?

Response: It is expected that water will be used to control dust during the project. Water will be available as described in the response to question S in Addendum No. 2. Methods of collecting, transporting and applying the water will be the responsibility of the contractor.

- E. **Question:** If Roll-Offs are employed for excavated MSW Drill Cuttings, containers will get pulled daily (if possible). Please clarify Section 01350.13.B requirement regarding 1 hour limit of odorous excavated materials.

Response: The statement "Under no circumstances shall odorous excavated materials remain on-site or uncovered for longer than one (1) hour." will be required as written.

- F. **Question:** Section 01510 Is field office required?

Response: The Contractor may provide a temporary field office by furnishing a portable building. Alternately, the City will allow use of a designated space inside the maintenance building located approximately 800 feet southwest of the flare.

- G. **Question:** Section 01630 Security issues at closed site? Fenced/Gated? May Contractor store/protect equipment, materials, etc. in available maintenance buildings?

Response: The entire perimeter of the landfill site is secured by chain link fencing. The main entrance gate will be closed and locked when no activity is occurring at the site. Limited storage space will be available inside the existing maintenance building described in the response to question F above.

- H. **Question:** Section 02240 Sand Bedding 6" plus to centerline of pipe or only to CL of pipe per Detail J 5/5 (Sheet)?

Response: The sand bedding will only be required to the centerline of the 4-inch HDPE piping as shown.

- I. **Question:** Section 11180 Are new and existing well pipes PVC, or HDPE (SDR 11) per Sheet 5?

Response: The existing well pipes are Schedule 80 PVC. Piping for the new wells will be Schedule 80 PVC. In the Typical Interior Gas Extraction Well Detail (F-5/5) and the Typical Exterior Gas Extraction Well Detail (G-5/5) on Drawing No. 5, the label "8" SDR 11 HDPE PIPE" should be replaced with "8" SCHEDULE 80 PVC PIPE." In the Remote Extraction Well Detail (D-4/4) on Drawing No. 4, change the reference to Detail (F-4/4) to (G-5/5) therein.

- J. **Question:** Section 02900 Contacts for local reseeding contractor, perhaps familiar with site or already approved vendor for City?

Response: The City will not provide specific contractor information during the bid process.

- K. **Question:** I'm having difficulty finding the address for this landfill. I get 2 different ones. Do you know which is the correct one?

Response: See attached location map showing address and directions to the landfill.

- L. **Question:** Sheet 3 of 5, if rock is encountered, are the REW's to be installed at that depth?

Response: See response to question C Addendum No. 2.

- M. **Question:** Sheet 3 of 5, If rock is encountered, are the REWs to be installed at that depth?

Response: See response to question C Addendum No. 2.

- N. **Question:** Sheet 5 of 5, can a 24-inch diameter auger be used for the wells to be drilled outside the waste?

Response: Equipment used to construct the extraction wells will be the responsibility of the Contractor. The minimum borehole diameter of 36" will be required as shown on the Drawings.

- O. **Question:** In Addendum 1's Bid Schedule Line Item 12 in Schedule III and Line Item 4 in Schedule IV are unit prices for each of 100 and 40 pipe road crossings, was the unit of measure in these line items meant to be LF or are they really EA?

Response: See response to question X in Addendum No. 2.

- P. **Question:** Section 8.02 of the Project Manual indicates that the City may award to multiple contractors for individual bid items, while at the same time stating that the City reserves the right to award to a single contractor based on the total of Section

Response: Remove Section 8.02 on Page 00200-4 in its entirety and replace with the following:

8.02 Proposal: The total base bid for the work described in these Contract Documents shall be the sum of the prices bid for the individual bid items in the Schedule I - Base Bid

Items. Any Additive Unit Price Items may be included in the Contract at the option of the City.

The amount of the total price or total unit price bid for each individual bid item in the Schedule I - Base Bid Items will determine the lowest bid subject to qualification and other requirements of these Contract Documents.

- Q. **Question:** Bid Items. Does the city intend to award to multiple contractors based on individual bid items and if so how does contract receive payment for mobilization?

Response: No, The City intends to award a single contract for this project. See response to Question P above.

- R. Several questions regarding contract requirements and conditions were received. No changes or clarifications are being made in response to these questions.

END OF SECTION