CONTRACT DOCUMENTS

FOR

MARSHALL STREET WRF DIGESTER DEMOLITION PROJECT PROJECT #09-0024-UT

FOR

CITY OF CLEARWATER

ADDENDUM NO. 2

Date Issued: April 7, 2021

Bidders on this project are hereby notified that Addendum No. 2 shall be attached to and made part of the above-named Bid Documents, dated March 2021.

The following items are issued to add to, modify, and clarify the Bid Documents. These items shall have full force and effect as the Bid Documents, and the cost involved shall be included in the various prices bid. Bids, to be submitted on the specified bid date, shall conform to the additions and revisions listed herein.

IN THE SPECIFICATIONS

IN SECTION IIIA:

1. In Section III, **REPLACE** Paragraph 17.7 with the following:

"17.7. ROLL-OFF CONTAINERS AND/OR DUMPSTERS

For this project, the Contractor shall utilize City of Clearwater Solid Waste roll-off containers and/or dumpsters for disposal and hauling of non-contaminated materials and debris. Further, the Contractor shall utilize its own roll-off containers and/or dumpsters and tanker trucks for disposal of hazardous materials and for sludge or liquids removed from the digester. For availability or pricing of City of Clearwater Solid Waste roll-off containers and/or dumpsters contact Mr. Earl Gloster at (727) 562-4990."

CLARIFICATIONS

Reference Drawing M1.01 Note 1; if piles are discovered, how will they be handled.

Will the piles be left in place, partially cut down and backfilled, removed by separate contract, removed by a change order to this contract? Please advise.

- If piles are discovered, they will already be below the proposed grade elevations shown on the drawings. The Contractor shall cut them off at the tank bottom slab, and survey and backfill them as specified.
- Reference Drawing REF-07 Detail C indicates that there is an unknown quantity and weight of concrete ballast blocks in the floating cover; being an unknown quantity, will the remove of these ballast blocks be handled by a change order? Please advise.
 - The Contractor shall make his best determination of the number of ballast blocks to be removed and include the cost thereof. No additional cost will be paid for a greater or lesser quantity of ballast blocks.
- Specification Paragraph 902-1.1 Irrigation Description indicates an irrigation system is required as shown or noted on the plans. Please confirm that there is no new irrigation work on this project.
 - There is no new irrigation work included on this project.
- Please confirm that Liquidated Damages will be the sole and exclusive remedy for delay.
 - Confirmed.
- Bid Item 3 calls for the removal, haul-off and disposal of all liquids and solid materials in the digester, with a quantity of 1 Lump Sum. Drawing sheet 18 shows the contents of the digester based on samples taken in May 2020. However, there is a note that current conditions may be different, and the quantity of materials shown is based on one core location. Given that the actual quantities are unknown and the quantity for this bid item is 1 Lump Sum, the Contractor will have to assume a great amount of risk if the quantities are greater than what is indicated on the drawings. Please consider providing this bid item as a unit price for the following items so that all bidders will be quoting the same quantities and the risk of the unknown will be limited.

Unit Price: xxx / Gallon – Digester Liquids

Unit Price: xxx / Wet Ton – Digester Solids

- The exact quantities may change based on rainfall and evaporation. If the actual quantity differs significantly from that shown in the Contract Documents, or that that should have reasonably been expected, the Contractor can request a work change directive, which will be evaluated by the Engineer.
- The Pace Analytical laboratory test results of the solids and liquid constituents from the digester contents is currently indicates elevated levels of metals and other toxins, which may result in a high leachate potential. Based on the owner provided report,

the contents of the existing digester <u>may</u> be deemed hazardous materials and would dramatically change how these contents are handled and disposed of. In order to accurately profile the material for a disposal site, we request that the owner obtain another content sample and provide a TCLP Test result by March 9th. Additionally, if the TCLP test indicates that this material must be disposed at a hazardous waste site, please confirm the Owner will accept generator status of hazardous materials from the digester and will sign transportation manifests for all contents.

Based on the Pace Lab results, bidders shall determine where the material is to be disposed of and determine its costs accordingly.