



STATE OF TENNESSEE
 TENNESSEE WILDLIFE RESOURCE AGENCY

**INVITATION FOR BID # 32801-11779
 AMENDMENT # 1
 FOR TWRA CWD Crematory**

DATE: March 16, 2021

ITB # 11779 IS AMENDED AS FOLLOWS:

1. State responses to questions and comments in the table below amend and clarify this ITB.

Any restatement of ITB text in the Question/Comment column shall NOT be construed as a change in the actual wording of the ITB document.

QUESTION / COMMENT	STATE RESPONSE
1. We request a one-week extension on the current due date of March 26, 2021.	Due to a strict solicitation timeline and the States immediate need for the crematory, the bid response deadline will not be extended at this time.
2. We request three working days for follow up questions from the DGS response to the Q&A and if it takes some time to respond to the Q&A, we ask that the final due date be at least 2 weeks from the time the follow-up Q&A is responded to.	The State's response to the Q&A is final. Follow up questions shall not be formally answered as all questions were to be submitted before the Q&A deadline. Due to a strict solicitation timeline and the States immediate need for the crematory, the bid response deadline will not be extended at this time.
3. On page 1, the detailed listing of waste under "Anticipated Waste Stream Materials" is important, however, a calorific value must be given in the specification. Please indicate the calorific value (BTU/LB) and provide a "typical load" for design purpose showing percentage of each type of waste for 500 lbs/hr AND 2,500 lbs/hr including: animal, fabric, paper, rubber, plastics, latex, cardboard/paperboard, wood products, dry waste materials, and miscellaneous other unidentified items. The reasoning is as follows:	The waste stream will be mixed and varied; organic materials will generally be the primary component, but the proportions of materials will vary. Exact weights of each waste type will not be calculated for each load. For these reasons, TWRA cannot provide the calorific value.

QUESTION / COMMENT	STATE RESPONSE
<p>a) This is essential information to establish the required total gas flow of the system and to determine the sizes of the primary and secondary chambers. Otherwise, any bidder can assume a different mix with a different calorific value and the percentage of the waste and DGS will not be able to compare apple to apple and to determine which bidder is correct.</p> <p>b) Since the system is required to follow EPA regulation, depending on the percentage of plastics and rubber, the system may require air pollution control (APC) equipment.</p>	
<p>4. In the last bullet point on page 3 under “GENERAL MANUFACTURER REQUIREMENTS”, “Printout of actual programs” is listed as a requirement to be provided. Please clarify exactly what the state is expecting to receive for this. Is the state expecting a printout of the line by line coding, or the list of program parameters and values?</p>	<p>The intention is that the manufacturer provide full information about operating systems and related programs to ensure that updates, maintenance, and/or repairs are fully informed as to programs. This can be fully explored jointly by TWRA staff and the manufacturer after award.</p>
<p>5. On page 6, under “SECONDARY COMBUSTION CHAMBER”, the requirement for the burners to have “ultraviolet (“UV”) scanner flame protection” was removed. We understand this to be a safety feature. Please clarify why this requirement was removed.</p>	<p>This requirement was removed to simplify the specifications. The intention was that “All equipment shall meet industry standards as well as EPA & other government regulators” would suffice to ensure that the provided crematory includes adequate safety features, without being excessively prescriptive.</p>
<p>6. In the terms and conditions, it states that no payment is made until after delivery. It also says that the state can cancel the contract at any time for convenience. What</p>	<p>The State will pay for completed and conforming goods and services.</p>

QUESTION / COMMENT	STATE RESPONSE
<p>happens if the state chooses to cancel 5 months into the project when manufacturing is virtually complete but before any delivery is made to the site? Please confirm in this type of scenario, that the state would still be responsible for reimbursing the manufacturer for all manufactured goods and related ancillary costs although it had not yet been delivered to the site.</p>	

2. **ITB Amendment Effective Date.** The revisions set forth herein shall be effective upon release. All other terms and conditions of this ITB not expressly amended herein shall remain in full force and effect.