



CITY OF TORRINGTON

**ADDENDA #2 HAS BEEN ISSUED REGARDING QUESTIONS/ANSWERS
SUBMITTED BY DEADLINE 11/6/12**

RFQ # WES-030-112012 WASTEWATER COLLECTION SYSTEM ENGINEERING DESIGN SERVICES

Date of bid opening: **November 20, 2012** Time: **10:00 AM** Location: **City Hall, 140 Main St., Torrington, CT**

Submit signed addenda with bid.

The City of Torrington reserves the right to accept or reject any or all bids or any portion thereof, to waive technicalities, and to award the contract as will best serve the public interest.

Bid Submitted By: _____

Name of Company _____

Signature

Date _____

Title

**CITY OF TORRINGTON
WASTEWATER COLLECTION SYSTEM
ENGINEERING DESIGN SEERVICES
RFQ #WES-030-11202012**

ADDENDUM #2

The following questions were submitted prior to the deadline of 11/6/2012

- 1. We've done and are doing quite a bit of relining work. Is the relining for this project to be sliplining? Cured-in-place? Cement-lining? Or is this left up to the consultant to evaluate the I/I and SSES reports and to make recommendations to the City?

Answer: The majority of the project is CCIP work, sealing and grouting and direct replacement. The consultant is welcome to make recommendations that vary from the SSES report.

- 2. Were the previous studies performed by the City, or by a consultant? When were they done? And will they be made available electronically?

Answer: The SSES was performed by a consultant. They were completed in 2004/2005. The report is not currently available in electronic format.

- 3. What resources does the City have with which to develop contracts for bidding? GIS? Record Plans – and are they in paper or electronic format?

Answer: The city has a combination of GIS mapping and record drawings in both electronic and paper format.

- 4. Are the manholes constructed of brick, precast concrete, or a combination? And in general - how old are they?

Answer: The manholes are a combination. In general manholes range from 30-60 years.

- 5. Is there any information available on the private sector portion of the service laterals? Or is the City only considering service lateral grouting on the public sector portion?

Answer: The project is only on the public portion of the infrastructure.

6. Does the City have any M/W/DBE requirements?

Answer: The project is anticipated to be funded through the Clean Water Fund, therefore all applicable M/W/DBE requirements are necessary.

7. Is there mapping for the City's wastewater collection system and in what format and completeness?

Answer: The City of Torrington wastewater collection system is mapped in GIS format (ESRI shapefile and/or geodatabase) to nearly 100% completeness for both pipe and manhole locations. Data are based on existing maps and plans on file in the City's Engineering Department records.

8. Is the mapping database populated with as-built information, i.e. pipe size, inverts, material, slope, MH depths and material?

Answer: The City of Torrington wastewater collection system mapping includes attributes taken from maps and plans. These data are as complete as existing notations allow. The following attribute fields include --

For pipes -- diameter, material, length (taken from plans), type, slope, and calculated length (GIS based), ROW (for pipes not in road), and pump station association.

For manholes -- major wastewater basin, wastewater sub-basin, street abbreviation, manhole number, system position (dead end, junction), line designation (for multiple sewer lines on same street), invert, and top of frame.

9. Will the City relax on its requirements for similar project experience within the last 3 years? I/I rehabilitation work runs in cycles and many consultants may be in the planning stages with their communities.

Answer: Firms are welcome to submit any and all experience they feel is relevant and/or similar to this project.

10. The RFP calls for knowledge of the Torrington Wastewater Collection System and Sewer Service Area as a qualification. This would mean the consultant would have had to perform work for the City prior to this RFQ. Knowledge of the City's collection system can be obtained from review of existing documents and conversation with City staff. Will the City elaborate on this requirement?

Answer: Firm shall demonstrate general knowledge of the City of Torrington Wastewater Collection System and Sewer Service Area. Firms may review existing documents and records by contacting the office of the Administrator.

Dated this the 7th day of November, 2012

Raymond E. Drew
WPCA Administrator