

ADDENDUM NO. 2
SEWER SYSTEM IMPROVEMENTS
CONTRACT 17-01
SOUTH WWTP AERATION BASIN IMPROVEMENTS
HENDERSON WATER UTILITY
HENDERSON, KENTUCKY
WAUFORD JOB NO. 2077

Date of Addendum: Friday, July 7, 2017

Revised Bid Opening: Friday, July 14, 2017, 1:30 P.M. Central Time

1. The following Contractors are pre-qualified to submit bids for Contract 17-01 – South WWTP Aeration Basin Improvements:

Deig Bros. Lumber & Construction Co., Inc.
2804 A Street
Evansville, IN 47712
Phone: 812-423-4201
Fax: 812-421-5058

River Town Construction, LLC
5266 Vann Road
Newburgh, IN 47630
Phone: 812-853-8122
Fax: 812-853-9578

M. Bowling, Inc.
503B 5th Street
Henderson, KY 42420
Phone: 270-826-2803
Fax: 270-826-8261

2. Advertisement for Bids, Page AB-1:

Revise the text describing the date of the bid opening as follows:

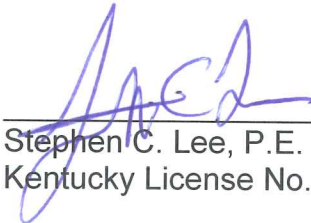
“Separate sealed BIDS for the construction of Sewer System Improvements for the Henderson Water Utility will be received at the Henderson Water Utility Administrative Office located at 111 Fifth Street, Henderson, Kentucky 42420 until 1:30 p.m., **Friday, July 14, 2017**, and then at said time and place will be publicly opened and read aloud. Bids being mailed should be sent to Tom Williams, P.E., General Manager, Henderson Water Utility, Administrative Offices, 111 Fifth Street, Henderson, Kentucky 42420, and the bidder shall be responsible for timely delivery.”

3. Pre-Bid Conference Attendance Sheet:

See the attached attendance sheet from the Pre-Bid Meeting.

4. Attached is the Question and Answer document regarding questions submitted at the Pre-Bid Conference.

J. R. WAUFORD & COMPANY,
CONSULTING ENGINEERS, INC.



Stephen C. Lee, P.E.
Kentucky License No. 27833

Sign in Sheet – Pre-Bid Conference

SEWER SYSTEM IMPROVEMENTS
CONTRACT NO. 17-01
SOUTH WASTEWATER TREATMENT PLANT
AERATION BASIN IMPROVEMENTS
HENDERSON WATER UTILITY
HENDERSON, KENTUCKY
WAUFORD PROJECT NO. 2077

JULY 5, 2017, 10:00 A.M.

Name	Organization	Email or Phone
Kevin M. Roberts	Hwu	ROBERTS K@HKYWATER.ORG
chuk GEE	Hwu	GEEC@hkywater.org
John Cook	Rivertown Const.	jcook@rivertownconcrete.ca
Shawn Scott	Fisher Contracting Company	sscott@thefisher.co
Steve Beasley	M. Bowling Inc.	steve@mbowlinginc.com
Alex Pepper	Deig Bros.	alex.p@deigbros.com
Wes Deig	Deig Bros.	wes@deigbros.com
Buzzy Newman	Hwu	newmanb@hkywater.org
Tom Williams	Hwu	williamst@hkywater.org
DANIEL TRIBBLE	JR Wauford & Co.	daniel@jrwauford.com
NEAL ORUSSA	HAZEX	norussa@hazex.com
Mark Bowling	M. Bowling Inc.	mark@mbowlinginc.com
Ken Ferry	Hwu	ferryk@hkywater.org

Sign in Sheet – Pre-Bid Conference

SEWER SYSTEM IMPROVEMENTS
CONTRACT NO. 17-01
SOUTH WASTEWATER TREATMENT PLANT
AERATION BASIN IMPROVEMENTS
HENDERSON WATER UTILITY
HENDERSON, KENTUCKY
WAUFORD PROJECT NO. 2077

JULY 5, 2017, 10:00 A.M.

Name	Organization	Email or Phone
Brian Gatzwood	DeLaney + Associates, Inc.	brian@delaneyandassociatesinc.com 859-342-4944
Rodney Michael	Hwu	michaelr@hkywater.org
Stephen Lee	JRWCA	stephen.L@jrwawford.com

PRE-BID QUESTIONS AND CLARIFICATIONS
CONTRACT 17-01 – SOUTH WWTP AERATION BASIN IMPROVEMENTS
HENDERSON, KENTUCKY

Bid Date: Friday, July 14, 2017
Time: 1:30 PM Central Time

Questions/Answers and Clarifications:

1. **Clarification – The bid date has been moved to Friday, July 14, 2017 at 1:30 p.m. Central Time.**
2. **Clarification – Liquidated damages for this project will be \$500 per calendar day. The time of completion for this contract is three-hundred sixty-five (365) calendar days.**
3. **Clarification – Coordination of Work – The coordination of work for this project is of the utmost importance because the South Wastewater Treatment Plant (SWWTP) must remain in operation while the work is completed. The Contractor's attention is called to Section 1, Paragraph 2. Execution and Coordination of the Work of the Project Manual.**
4. **Clarification – A Henderson County business license is required. See Section 1, Paragraph 13. Permits, Codes, Agreements, and/or Contracts with Private Utilities and Local Governments of the Project Manual.**
5. **Clarification – The bid amounts in Bid Form A and B shall not include the additional cost as a result of Davis Bacon Wage Rates. Bid Form C shall include only the additional cost to the Owner if Davis Bacon Wage Rates are required due to funding source.**
6. **Clarification – There may be groundwater encountered during excavation and construction. Refer to the geotechnical report at the end of Section 1 of the Project Manual.**
7. **When is the last day for questions?**
The Engineer will attempt to answer questions submitted before Tuesday, July 11, 2017 at 1:00 p.m. Central Time. Questions may be e-mailed to J. R. Wauford & Company at stephenl@jrwauford.com.
8. **How many hours will the active main air piping be able to be taken out of service in order to make the required connections?**
The Owner will attempt to take air piping out of service for four hours when requested by the Contractor. Forty-eight (48) hours' notice shall be provided to WWTP staff.

9. When will the funding source be known?

The Owner is awaiting possible grant funding. It is anticipated that the project will be awarded at the Owner's regularly scheduled board meeting on Monday, July 17, 2017 regardless of funding source.

10. Which basin will be renovated first?

The Owner is anticipating that basin #4 will be first, but this is not guaranteed, and will be dictated based on water treatment needs.

11. Where can the Contractor dispose of sludge removed from basins?

The Contractor may dispose of sludge in existing basins 1 or 2.

12. Who is responsible for removing the sludge in the bottom of the basins to be renovated?

The Contractor.

13. Does the soil need to be compacted to standard proctor or modified proctor?

Standard Proctor (ASTM D-698).

14. Can the Contractor place 2-inches of dense graded aggregate (DGA) over #57 stone in the bottom of the basin for better working base?

Yes.

15. Will the Contractor dispose of waste material on site?

See Section 1, Paragraph 33. Disposal of Excess Materials and Debris of the Project Manual.

16. Will the contract be delayed for winter or wet weather?

Requests will be considered to stop work during the winter months (wet weather) if one basin is completed by the end of November 2017.

17. When will decision be made about soil nails?

See Section 4, Paragraph 3. Examination of Existing Sideslopes of the Project Manual. A decision will be made about the location of soil nails after examination of the existing sideslopes.

18. Who will dispose of liner system and unwanted aeration system components?

The Contractor shall dispose of all materials not salvaged by the Owner. See Sheet 1 General Note #12 on the Plans.

19. Where are the areas the Contractor can mobilize and store equipment and material?

Areas within the fenced WWTP site may be used by the Contractor. The Contractor shall return site to original condition including access roads. The Contractor must maintain road access to all operational components of the WWTP for the Owner's use.

20. Whom should we contact to arrange a site visit?

The Contractor may contact Chuck Gee at the South WWTP at 270-823-2552 to arrange a site visit.

21. Whom should we contact to see the similar system at the North WWTP?

The Contractor may contact Jerry Basham at 270-827-9588 to arrange a site visit.

22. Where is bypass pumping required?

Bypass pumping is the Contractor's responsibility and will depend on the Contractor's envisioned order of work.