

**RESOLUTION NO. 2042**

**A RESOLUTION APPROVING A QUOTE FROM NUTRI-JECT SYSTEMS INC IN THE AMOUNT OF \$3,868.00 FOR SLUDGE JUDGING AND SAMPLE COLLECTION OF THE CITY OF WEST BRANCH LAGOONS.**

**WHEREAS**, the waste water treatment facility improvements will require the removal of sludge from the existing lagoons; and

**WHEREAS**, Veenstra & Kimm has obtained a quote from Nutri-Ject Systems, Inc. to perform a survey, sampling and testing of the City's sewer lagoons; and

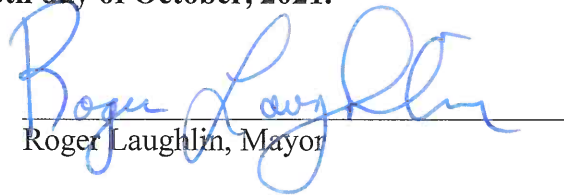
**WHEREAS**, the information gathered from the survey will be used by contractors when preparing to bid the sludge removal; and

**WHEREAS**, Veenstra & Kimm recommends accepting the quote from Nutri-Ject Systems, Inc. for aforementioned services.

**NOW, THEREFORE, BE IT RESOLVED**, by the City Council of the City of West Branch, Iowa, that the aforementioned recommendation to accept the quote of \$3,868.00 from Nutri-Ject Systems, Inc. for the services of sludge judging, sampling and testing is hereby accepted and approved.

\* \* \* \*

**Passed and approved this 18th day of October, 2021.**

  
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Roger Laughlin, Mayor

ATTEST:

  
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Leslie Brick, City Clerk

# NUTRI-JECT SYSTEMS, INC.

515 FIFTH STREET - PO BOX 398 - HUDSON, IOWA 50643

Phone: 319-988-4205 Fax: 319-988-3506

*Turnkey Biosolids Management  
Dredging, Digester Cleaning, Biosolids Hauling,  
Land Application of Dry and Liquid Biosolids  
High Pressure Water Blasting*

<b>QUOTATION FOR:</b>	City of West Branch, IA 110 N. Poplar, P.O. Box 218 West Branch, IA 52358 Attn: Matt Goodale Email: <a href="mailto:mattg@westbrachiowa.org">mattg@westbrachiowa.org</a> Phone: (319) 643-5888	<b>DATE OF QUOTE:</b>	10/5/2021
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**WE ARE PLEASED TO SUBMIT A QUOTATION FOR THE FOLLOWING:**

**City of West Branch, IA Lagoon Survey and Testing**

We propose to provide material, labor and equipment needed to survey the (2) two lagoon cells located at the City of West Branch, IA WWTF.

Our services include sludge judging the lagoons and the collection of representative samples (optional) from the cells for analysis, written reports of our findings, detailing depths of biosolids along with the depth of the water which will determine percent of capacity reduction. Sludge judging will be completed on a grid sampling basis of 50' for both of the cells which will allow for accurate analysis of the entire lagoon's contents.

If requested, samples will be collected from several sample points and a composite will be made for analysis of the regulated constituents and analyzed by a IDNR approved laboratory. Constituents include Nitrogen, Phosphorus, Potassium, Arsenic, Cadmium, Copper, Lead, Nickel, Mercury, Molybdenum, Selenium, and Zinc as well as for fecal coliform and a sour test. The final survey report will indicate the location of the collected samples.

**Our Quote is as follows:**

- Sludge Judging 2 Lagoons Cells ..... \$ 2,688.00 lump sum.
- Sample Collection and Analysis (if requested) ..... \$ 1,180.00 lump sum.

This quote is good for 30 days. Please let us know of your intentions so that we may schedule accordingly.

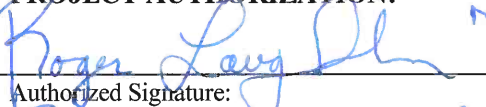
**TERMS: 15 DAYS**

*Invoices are due 15 days after the date of the invoice. Interest will be charged on all past due invoices at the rate of 1.5 % per month*

**DELIVERY: AS SCHEDULED**

**PROJECT AUTHORIZATION:**

**NUTRI-JECT SYSTEMS, INC.**

  
Authorized Signature:

**ROGER LAVGHLIN**  
Printed Name and Position:

**10-18-21**  
Date Signed:

  
Ryan Broadhead, Project Manager

**This quotation becomes a contract for delivery and payment of the merchandise listed above only when signed by the customer or one of its officers.**