

CITY OF VINELAND

RESOLUTION NO. 2021-107

**RESOLUTION AUTHORIZING THE EXECUTION OF A PROFESSIONAL SERVICES AGREEMENT WITH REMINGTON & VERNICK ENGINEERS, HADDONFIELD, NEW JERSEY FOR CONTAMINATED WATER TREATMENT VESSELS AND MEDIA REMOVAL AS REQUIRED BY THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION**

**WHEREAS**, the City of Vineland Water Utility has certain contaminated vessels, piping and miscellaneous materials (Materials) which are the byproduct of the City water treatment facilities presently stored in storage containers which requires technical and expert services for their removal in accordance with New Jersey Department of Environmental Protection (NJDEP) requirements; and

**WHEREAS**, Remington & Vernick Engineers, Haddonfield, New Jersey (RVE) has experience developing a scope of work and action plan and is familiar with the Materials to be removed from the City wter utility having provided an audit of the City Radiation Program in the past; and

**WHEREAS**, it would be cost effective to retain the engineering services of RVE to complete technical specifications suitable for bidding the Project, assist the City in the bidding project and prepare final site status report to the NJDEP so as to close out the Project including the Administrative Order.

**WHEREAS**, RVE has submitted a proposal for Professional Engineering Services to perform the required services for the Project at a cost of \$14,200.00 in accordance with a proposal dated February 2, 2021, attached hereto and made a part hereof, and in accordance with Professional Services Contract No. C21-0020; and

**WHEREAS**, the availability of funds for said Professional Services Contract to be awarded have been certified by the City Comptroller; and

**NOW, THEREFORE, BE IT RESOLVED** by the Council of the City of Vineland as follows:

1. That the Mayor and Clerk are hereby authorized and directed to execute a Professional Services Agreement with Remington & Vernick, Haddonfield, New Jersey for Professional Engineering Services for bid drawings, specifications and work action plan to New Jersey Department of Environmental Protection for removal of contaminated water treatment vessels and media in an amount not to exceed \$14,200.00, in accordance with Professional Services Contract No. C21-0020 and in accordance with the proposal dated February 2, 2021 attached hereto and made a part hereof.

Adopted:

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President of Council

ATTEST:

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City Clerk

**REQUEST FOR RESOLUTION FOR CONTRACT AWARDS  
UNDER 40A:11-5 EXCEPTIONS  
(PROFESSIONAL SERVICES, EUS, SOFTWARE MAINTENANCE, ETC)**

2-12-2021

(DATE)

1. Service (detailed description): Provide Bid Drawings, Specifications and work action plan to DEP for removal of Contaminated Water Treatment Vessels and Media

2. Amount to be Awarded: \$ 14,200.00

- Encumber Total Award  
 Encumber by Supplemental Release

3. Amount Budgeted: \$ \$16,000.00

4. Budgeted: By Ordinance No. \_\_\_\_\_  
Or Grant: Title & Year RFP for Engineering Services for 2021

5. \*\*Account Number to be Charged: 1-07-55-502-8004-53345 (contract # 21-0020)

6. Contract Period: Six month's from contract award

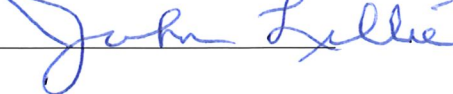
7. Date To Be Awarded: 2-16-2021

8. Recommended Vendor and Address: Remington & Vernick Engineers 232 Kings Highway, Haddonfield NJ 08033

9. Justification for Vendor Recommendation:(attach additional information for Council review)  
RVE has done the preliminary audit of materials and Final Site Staus Survey and RVE has filed the required application to close out the Administrative Order from the NJDEP Bureau of Radiation for removal of the contaminated materials.The City of Vineland has RVE under a RFP contract for a professional services.

- Non-Fair & Open (Pay-to-Play documents required)  
 Fair & Open: How was RFP advertised? As per advertising for RFP

10. Evaluation Performed by: Mike Lawler and John Lillie

11. Approved by: John Lillie 

12. Attachments:

- Awarding Proposal  
 Other: Scope of work and quotation

- Send copies to:  
**Purchasing Division**  
**Business Administration**

**\*\* If more than one account #, provide break down**



**REMINGTON  
& VERNICK  
ENGINEERS**

RVE HQ:  
232 Kings Highway East  
Haddonfield, NJ 08033  
O: (856) 795-9595  
F: (856) 795-1882

February 2, 2021

Michael Lawler, CPWM  
Superintendent of Water Distribution  
City of Vineland Municipal Utilities  
330 E. Walnut Road  
Vineland, NJ 08360

**RE: Proposal to Assist City of Vineland  
Water Utility with the Removal of  
Radioactive Contaminated Vessels and  
Material at Well #5 and Well #12 Facilities**

Dear Mr. Lawler:

**REMINGTON & VERNICK ENGINEERS (RVE)** is pleased to submit this proposal to provide professional consulting engineering services to assist the City of Vineland Water Utility in development of plans, specifications and removal of existing radioactive contaminated vessels, miscellaneous pipe material and storage containers at the Well #5 facility located at 330 E. Walnut Road and at the Well #12 facility located at 8120 Helen Ave. This proposal is a follow up to the background survey work completed at the sites in June 2020 and is necessary to complete the removal and disposal of the contaminated facilities and close out the Administrative Order (AO) issued by the NJDEP Bureau of Radiation (BER), as discussed in our meeting on December 8, 2020 with Water Remediation Technology, LLC (WRT) at your office.

As you know, in June 2020, TG Adams Associates, working as a subconsultant to RVE, complete the Audit of the City of Vineland Radiation Program. During TG Adams inspection at the site, RVE completed the background soil sampling and analysis at the areas of potential exposure at both the Well #5 and Well #12 sites. In addition, TG Adams and WRT independently completed Radiation Exposure Surveys at both sites, while WRT was completing media exchange at Well #5. All of the background survey work was required to satisfy the BER's requirements for completion of a Final Site Status Survey, which will be completed once all of the equipment and spent vessels and material have been removed from the sites. As discussed in our meeting on December 8, 2020 at your office, RVE is proposes to provide the following services to assist the City of Vineland in completing the remaining work required in order to close the AO issued by the BER.

### **SCOPE OF SERVICES**

1. RVE will provide a Scope of Work/Action Plan to the NJDEP BER for approval to decontaminate, remove and dispose the removed amberpack vessels, RSC vessels, piping and miscellaneous material ("spent facilities") and the Seavan storage containers located at Well #5 that were previously used to store the spent media from the radium removal treatment vessels.

2. Upon the BER's acceptance of the proposed Scope of Work/Action Plan, RVE will complete Technical Specifications, suitable for bidding the project for removal of the spent facilities at Well #12 and the Seavan containers at Well #5. It is RVE's understanding that the City will complete the General ("Boiler Plate") Specification sections. RVE will prepare a Bid Form and Cost Estimate as part of this Task.
3. RVE will assist the City in bidding the project for decontamination, disposal and removal of the spent facilities at Well #12 and the Seavan containers at Well #5. These services will include assisting the City in answer questions during the bidding phase, assist the City in preparing any addenda, review the bids received and provide a letter of recommendation on award of contract.
4. RVE will assist the City during the construction phase portion of the project including providing up to two (2) site inspections, assist in coordination of work, review payment requisitions and provided technical assistance to the contractor as necessary.
5. Upon removal of all spent facilities at Well #12 and the Seavan containers at Well #5, prepare final site status report to the NJDEP BER and close out the project including the Administrative Order.

#### **COST OF SERVICES**

RVE will provide the above services for a not to exceed cost of **\$14,200**.

Please note RVE's services do not include attendance of any hearings or subsequent meetings. If additional services including attendance at hearings or NJDEP meetings is required, RVE will provide these additional services to be invoiced on an hourly rate basis in accordance with RVE's standard municipal billing rates.

RVE appreciates the opportunity to continue to provide its services to the City of Vineland Water Utility. Should you have any questions or require additional information regarding this project, please do not hesitate to contact Joe Mingle of our office at (856) 795-9595, extension 1065.

Sincerely,

**REMINGTON & VERNICK ENGINEERS, INC.**



Edward Vernick, P.E., C.M.E.  
Chairman

cc: Dennis K. Yoder, P.E., C.M.E.  
Stephanie Cuthbert, P.E., C.M.E.  
Joseph Mingle