8450 Westfield Blvd, Suite 300 Indianapolis, IN 46240 317,713,4615 bfsengr.com





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January 17, 2025

Town of Yorktown Town Council 9312 W. Smith Street Yorktown, IN 47396

RE: WWTP Emergency Generator Replacement

Dear Council Members:

Butler, Fairman, & Seufert (BF&S) appreciates the opportunity to assist the Town of Yorktown with providing Engineering assistance for the replacement of the Emergency Generator at the Waste Water Treatment Plant (WWTP). The main emergency Generator at the WWTP is at or exceeded its useful life and was commissioned more than 30 years ago. New parts are not available or difficult to find and it requires replacement. The existing Generator is located inside of the Service Building, which was a standard practice at the time of installation. This is problematic for fueling and loud noise. The new Generator will be installed outside in a sound dampening & weatherproof enclosure. BF&S proposes to provide the following services:

- Evaluate loading to appropriately size the new Generator.
- Size Conductors and Raceway from the Generator to the Automatic Transfer Switch (ATS).
- Size and specify a new ATS if it is determined that the existing needs replaced.
- Design a new concrete pad to locate the new Generator outside of the Service Building.
- Provide Procurement assistance for the new Generator.
- Review Shop Drawings.
- Provide coordination assistance for the decommissioning of the existing Generator.

BF&S will provide the above-mentioned services within 90 days of the Notice to Proceed. We propose to perform the noted engineering services for a total lump sum amount that will not exceed \$26,500.00. Our work will be subject to the terms of the General Services Contract dated August 15, 2022.



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We appreciate the opportunity to work with you on this important endeavor. Should there be any questions, please contact the undersigned or Matt Spidel at 317-440-3970 mspidel@bfsengr.com.

Sincerely,

BUTLER, FAIRMAN, & SEUFERT, INC.

Mark Chmeliwskyj, PE Vice President

AGREEMENT AND AUTHORIZATION TO PROCEED

| approval Date | |
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| OWN OF YORKTOWN | |
| WWTP Emergency Generator Replacement | |
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| Approved By: | |

