RESOLUTION 2019-1

RESOLUTION OF THE PLUMSTED MUNICIPAL UTILITIES AUTHORITY AUTHORIZING AMENDMENT TO CONTRACT WITH T&M ASSOCIATES FOR THE DESIGN AND PERMITTING FOR A TEMPORARY HOLDING TANK

WHEREAS, the Plumsted Municipal Utilities Authority (hereinafter “PMUA”) has previously entered into a contract with T&M Associates for certain engineering services; and

WHEREAS, by letter dated August 17, 2018, a copy of which is attached hereto, T&M Associates has requested an amendment to said contract to provide for additional work not contemplated in the parties’ original agreement; and

WHEREAS, the PMUA has requested a proposal to design and obtain an NJDEP permit to install the Waste Water Treatment Plant Sludge Storage Tank as part of the sewer collection system which shall serve as a temporary holding tank for raw sewage while the Waste Water Treatment Plant is constructed; and

WHEREAS, T&M Associates has submitted their proposal dated August 17, 2018, as an amendment to the contract to authorize an engineering fee in the amount of $27,700.00 for this work; and

WHEREAS, the PMUA wishes to accept and authorize that request as set forth in the August 17, 2018, correspondence of T&M Associates; and

WHEREAS, any contract amendment set forth herein is subject to the certification of availability of funds; and

NOW, THEREFORE, BE IT RESOLVED, this 21st day of August, 2018, by the Plumsted Municipal Utilities Authority as follows:

1. The PMUA hereby authorizes the contract amendment with T&M Associates to increase the amount of their contract by the sum of $27,700.00 in accordance with the terms of the August 17, 2018, correspondence of Stephen J. Schreiber, P.E., a copy of which is attached hereto; and
BE IT FURTHER RESOLVED, that a copy of this Resolution be forwarded to the following:

1. Peter Ylvisaker, Executive Director;

CERTIFICATION

I, Nadine Cicero, Secretary of the PMUA, do hereby certify that the foregoing Resolution was approved by the PMUA on August 21, 2018.

Nadine Cicero, PMUA Secretary

Nadine
Mr. Peter Ylvisaker - Executive Director  
Plumsted Municipal Utilities Authority  
121 Evergreen Road  
New Egypt, New Jersey 08533

Re: Downtown New Egypt Sanitary Sewer Collection and Disposal System  
Contract Amendment Request  
Temporary Holding Tank – Design & Permitting

Dear Mr. Ylvisaker:

Plumsted Municipal Utilities Authority has requested a proposal to design and obtain a NJDEP permit to install the WWTP Sludge Storage Tank as part of the sewer collection system re-bid package to serve as a temporary holding tank for raw sewage storage while the WWTP is constructed. The tank can be constructed to store 40,000 or 60,000 gallons of raw sewerage. A 40,000-gallon Sludge Storage Tank will provide flow storage for up to 88 age restricted homes (66 non-age restricted homes). A 60,000-gallon Sludge Storage Tank will provide flow storage for up to 133 age restricted homes (100 non-age restricted homes). The goal of the proposed Sludge Storage Tank installation will be to maximize use of the collection infrastructure and the previously designed process systems for the wastewater treatment plant.

T&M Associates will work with our sub-consultant NSU to perform the following scope of work:

- Schedule and attend a pre-application conference with the NJDEP and representatives of the PLMUA
- Rerouting of WWTP influent piping (FM) to Sludge Storage Tank
- Provide Aeration (blower)
- Blower pad in a weather proof enclosure
- Standalone outdoor alarm system with auto-dialer
- Install temporary security fencing, if applicable (although most infrastructure would be below grade, and if above grade, locked; confirm with the NJDEP)
- Water source, w/frost-free yard hydrant, utility power
- Power distribution modifications (service from main line, not distributed from WWTP panel)
- Extraction of relevant WWTP contract specifications and drawings, such that this work could be bid with the collection system
- Specifications / planning /warranty issues for transition of assets from collection system contractor to treatment system contractor
- Revise Site Plan Construction Drawings to depict site work required to support truck ingress/ingress to the Sludge Storage Tank for pump out of sewage.
- Attend 1 review meeting with PLMUA
- Prepare a Temporary Holding Tank Permit application to the NJDEP in accordance with the applicable sections of Subchapters 22 and 23 of Title 7 of the NJAC.
Le: Mr. Peter Ylvisaker - Executive Director
Plumsted Municipal Utilities Authority

Re: Downtown New Egypt Sanitary Sewer Collection and Disposal System
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The site improvements proposed exclude any installation of site lighting. If required, post construction site lighting can be provided by a portable lighting system provided (rented) by the Authority.

The above fee excludes the NJDEP Temporary Holding Tank permit requirement to secure 2 raw sewage hauling contractors to pump out the Sludge Storage Tank at the appropriate intervals and dispose of the material at a licensed facility. The fee also excludes the NJDEP requirement to enter into a consent agreement with the receiving entity for disposal treatment. The hauler contracts and the consent agreement shall be the responsibility of the Authority.

All permit application fees shall be paid by the Authority.

T&M is prepared to perform the above referenced tasks for a not to exceed engineering fee of $27,700.00. This fee is based on our current 2018 Rates with the Town.

We thank the Authority for their consideration of this Contract Amendment Request. If you have any questions or require additional information, please contact me.

Very truly yours,

T&M ASSOCIATES

STEPHEN J. SCHREIBER, PE
VICE PRESIDENT/DEPARTMENT MANAGER

SS:jet

CC: Walter Bronson, Authority Chairmen

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