RESOLUTION #2022-25

RESOLUTION OF THE MANTUA TOWNSHIP
MUNICIPAL UTILITIES AUTHORITY AUTHORIZING SICKELS AND
ASSOCIATES TO PREPARE A PROPOSAL FOR PROFESSIONAL SERVICES
FOR CENTRE CITY WATER AND SEWER IMPROVEMENTS AREA-1
THROUGH AREA-5, EVALUATION AND ENVIRONMENTAL PLANNING
DOCMENTS ASSOCIATED WITH AUSTIN STREET PUMPING STATION

WHEREAS, the Mantua Township Municipal Utilities Authority ("MTMUA"), has its principal place of business at 401 Main Street, Mantua, New Jersey 08051 and Sickels & Associates ("S&A") has its principal offices at 833 Kings Highway, Woodbury, New Jersey 08096; and

WHEREAS, the purpose of MTMUA is the provisioning of water and sewer services to the residents of Mantua Township; and

WHEREAS, MTMUA has performed a preliminary review of the sanitary sewer infrastructure related to the Austin Street pumping station and has included this station as part of the sanitary sewer capital improvement plan; and

WHEREAS, the Centre City area is primarily served by the Austin Street pumping station on the West side of NJSH Rt. 45. There is approximately 33,000 linear feet of potable water mains and 33,000 linear feet of sanitary sewer mains within the aforementioned neighborhoods. The aging infrastructure was originally installed in the late 1950's and is reaching the end of its life-cycle; and

WHEREAS, MTMUA recognizes that due to the proposed improvements being considered, the Authority is planning to utilize a phasing approach to the replacement and restoration of the water and sewer infrastructure in an effort to address the needed issues more economically within this area; and

WHEREAS, Sickles and Associates has worked with the Authority in preparing a conceptual phasing plan for the proposed water and sewer

improvements. Preliminary phasing has been identified based on dividing the area into **five (5) separate areas**; and

WHEREAS, Area No. 1 consists of Phoenix Avenue, Route 45, Capital Drive, State Road and a portion of Columbus Drive, totaling approximately 5,700 LF of water main and 5,300 LF of Sewer Main (this area has been video inspected in an effort to evaluate the appropriate repair methods to be utilized); Area No. **2** consists of Madison Road, Helena Avenue, Topeka Avenue and Pierre Avenue, totaling approximately 6,600 LF of water main and 6,400 LF of Sewer Main (this area will be video inspected by the Authority); Area No. 3 consists of Bismark Court, Lansing Drive, Lansing Court, Frankfort Street and a portion of Columbus Drive, totaling approximately 7,000 LF of water main and 7,200 LF of sewer main (this area will be video inspected by the Authority); Area No. 4 consists of Santa Fe Drive, Sacramento Drive, Denver Drive, Olympia Street, Cheyenne Avenue and Boise Street, totaling approximately 6,600 LF of water main and 7,100 LF of sewer main (this area will be video inspected by the Authority); Area No. 5 consists of Jackson Road and Montgomery Drive, totaling approximately 6,600 LF of water main and 6,600 LF of sewer main (this area will be video inspected by the Authority); and

WHEREAS, the MTMUA desires to seek funding for these improvements associated with the Austin Street Pumping Station through the New Jersey Environmental Infrastructure Financing Program (NJEIFP/NJ-Bank), over time; and

WHEREAS, the MTMUA authorizes S&A to complete a letter of intent, planning document and level one (1) environmental assessment for phases two and four of the project; and

WHEREAS, phase two of the project is to include sanitary sewer video inspection and evaluation for Areas No. 2 through No. 5. The consulting fee for phase two is \$23,745.00; and

WHEREAS, phase three of the project is to include NJEIFP Project Planning, Application Process and Coordination. The consulting fee for phase three is \$11,555.00; and

WHEREAS, phase 4 of the project is to include NJEIFP Environmental Planning Documents for Area No. 1 (\$25,29000), Area No. 2 (11,300.00), Area No. 3 (11,300.00), Area No. 4 (\$11,300.00) and Area No. 5 (11,300.00). The approximate total cost for Phases 2 thru 4 will be \$105,790.00; and

WHEREAS, MTMUA has concluded that their residents and ratepayers will benefit from the proposed improvements; and

WHEREAS, the MTMUA and S&A are hereby authorized to execute the Proposal provided by S&A and dated June 15, 2022 is attached hereto and incorporated herein at length.

NOW, THEREFORE, BE IT RESOLVED by the Mantua Township Municipal Utilities Authority as follows:

- 1. The Mantua Township Municipal Utilities Authority does hereby authorize the Director or Chairman to accept the proposal by S&A in the amount of \$105,790.00 to complete a letter of intent, planning document and level 1 environmental assessment as outlined in phase two and phase four for the improvements related to the Austin Street Pumping Station as attached hereto and incorporated herein, unless terminated beforehand by the parties.
- 2. This Resolution was made, approved and effective June 21, 2022.

DULY ADOPTED at the Regular Meeting of the Mantua Township Municipal Utilities Authority held on June 21, 2022 memorializing action taken at the June 21, 2022 meeting.

The Mantua Township Municipal Utilities Authority

By:

Timothy Sheehan, Chairman

ATTEST:

John Parks, Secretary

Governing Body

Recorded Vote

Resolution 2022-25 Austin St Pump

Member	Aye	Nay	Abstain	Absent
Timothy Sheehan, Chairman	1			
Mario Dilisciandro, Vice Chairm	an 🗸			
Daniel Hauss, Treasurer	1			
John Parks, Secretary	/			
Victor Torino, Engineering Coordinator				
Howard Bruner, Alternate No. 1				
Vacant. Alternate No. 2				