## **RESOLUTION #2024 - 28**

RESOLUTION OF THE MANTUA TOWNSHIP
MUNICIPAL UTILITIES AUTHORITY AUTHORIZING SICKELS &
ASSOCIATES PROPOSAL 2024-27 FOR PROFESSIONAL SERVICES –
CENTRE CITY WATER & SEWER IMPROVEMENTS – AREA NO. 1
DESIGN, PERMITTING, SPECIFICATIONS, BID DOCUMENTS,
NJIB TECHNICAL REVIEW

**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**, the MTMUA is continuing the planning and designing process for the rehabilitation/replacement of the potable water and sanitary sewer infrastructure of various areas located within the Centre City neighborhood of the Township. The Centre City area contains approximately33,000 linear feet of potable water main and 33,000 linear feet of sanitary sewer mains within the aforementioned neighborhood. The aging infrastructure was originally installed in the late 1950's and is reaching the end of its life cycle; and

WHEREAS, due to the scope of improvements being considered, the MTMUA is planning to utilize a phasing approach to replacement and/or restoration of the water and sewer infrastructure in an effort to better address the issues within this area. The MTMUA has prepared a conceptual phasing for the proposed water and sewer improvements and divided the neighborhood into five (5) separate areas as outlined in the March 14, 2024 Sickels and Associates Proposal No. 2024-27 which is attached hereto and incorporated herein at length; and

**WHEREAS**, the MTMUA has determined that Area No. 1 is in need of rehabilitation/replacement. Area No. 1 generally consists of Phoenix Avenue, Route 45, Capital Drive, State Road and a portion of Columbus Drive, totaling approximately 6,000 LF of water main and 5,000 LF of sewer main to be rehabilitated/replaced. The sanitary sewer infrastructure within Area No. 1 has been video inspected in an effort to evaluate the appropriate repair methods to be utilized; and

**WHEREAS,** The replacement/rehabilitation of the water and sewer main in the five (5) areas will be a significant investment and it is anticipated that these improvements will be funded through the New Jersey Environmental Infrastructure Bank (NJ-IBANK/NJIB) over time. The NJIB process requires the preparation of an environmental planning document for each project/contract for review and approval by the Department. In addition, the NJIB requires a separate technical review submission, prior to bidding each area; and

**WHEREAS**, the MTMUA authorizes S&A to complete Design, Permitting, Specifications, Bid Documents and NJIB Technical Review of the project; and

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

**WHEREAS**, the MTMUA and S&A are authorized to execute Proposal No. 2024-27 provided by S&A included as part of the submission to the MTMUA dated March 14, 2024, which 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 (2024-27) by S&A in the amount of \$238,255.00 to complete the Design, Permitting, Specifications, Bid Documents, and NJIB Technical Review as attached hereto and incorporated herein effective March 19, 2024, unless terminated beforehand by the parties.

**DULY ADOPTED** at the Meeting of the Mantua Township Municipal Utilities Authority held on March 19, 2024.

The Mantua Township Municipal Utilities Authority

By:

Mario DiLisciandro, Chairman

ATTEST:

John Parks, Secretary

**Governing Body** 

**Recorded Vote** 

Resolution 2024-28 S&A Proposal No. 2024-27 - Centre City Area No. 1

	Mario DiLisciandro Chairman	Tim Sheehan Vice Chair	John Parks Secretary	Kevin Howarth Treasurer	Vince Voltaggio Engineering Coordinator	JASON SNYDER Vacant Alt #1	James Neely Alt #2
MOTION							
SECOND							
AYE							
NAY							
ABSENT				V			
ABSTAIN							