

## RESOLUTION

No. \_\_\_\_\_

Approved as to Form and Legality

Date of Adoption **APR 07 2022**

Factual content certified by

WESLEY BRIDGES, ESQ., DIRECTOR OF LAW

MARK LAVENBERG, DIRECTOR OF WATER AND SEWER

Councilman /woman Wilkins

presents the following Resolution:

**RESOLUTION AWARDING A CONTRACT THROUGH A FAIR AND OPEN PROCESS  
IN ACCORDANCE WITH N.J.S.A. 19:44 A-20.4 ET SEQ., TO MOTT MACDONALD  
FOR OLDEN AVENUE WATER MAIN IMPROVEMENTS DESIGN, BIDDING, AND  
CONSTRUCTION PHASE ENGINEERING SERVICES IN AN AMOUNT NOT TO  
EXCEED \$493,963.00 FOR A PERIOD OF ONE (1) YEAR FROM APRIL 8, 2022 TO  
APRIL 7, 2023 -RFP2021-47**

**WHEREAS**, the City of Trenton, Department of Water and Sewer has a need for Olden Avenue Water Main Improvements Design, Bidding, and Construction Phase Engineering Services for a period of one (1) year for the City of Trenton, Department of Water and Sewer. This work involves the engineering services needed to complete a major distribution system improvement project along Olden Avenue. The work is necessary to reduce the frequency of water main breaks along Olden Avenue and extend the useful life of this critical asset. The engineering services will develop a sound solution that will fully resolve the issue of excessive main breaks along Olden Avenue for the foreseeable future. This includes system modeling to examine the pressure more closely within the distribution system to determine if pressure surges could be a factor leading to the high frequency of water main breaks along Olden Avenue. The engineering services will also examine several water main improvements options. These include water main replacement, structural lining, and combinations of replacement and structural lining. The Olden Avenue Water Main Improvements project will improve the existing water distribution system along North Olden Avenue in Ewing Township from Sutherland Road to Princeton Avenue. American Rescue Plan will be utilized for the engineering services contract; and

**WHEREAS**, a request for proposal was advertised on October 28, 2021 by the Purchasing Agent and eight (8) proposals were received in the Division of Purchasing on January 6, 2022 and were evaluated by a committee based on criteria that included, experience, understanding of requirements and cost; and

**WHEREAS**, the proposal of Mott Macdonald, 111 Wood Avenue South, Iselin, New Jersey 08830-4112 was deemed to have the necessary qualifications and expertise for the performance of the services at the rates budgeted; and

**WHEREAS**, funds in an amount not to exceed \$493,963.00 have been certified to be available in the following American rescue plan account number(s): R-06- -50-5500-400.

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# RESOLUTION

**NOW, THEREFORE IT IS RESOLVED**, by the City Council of the City of Trenton, as follows:

1. The Mayor is hereby authorized to enter into a contract with Mott Macdonald, 111 Wood Avenue South, Iselin, New Jersey 08830-4112 for Olden Avenue Water Main Improvements Design, Bidding, and Construction Phase Engineering Services in an amount not to exceed \$493,963.00 for a period of one (1) year for the City of Trenton, Department of Water and Sewer for the said purposes in the manner prescribed by law.
2. This contract is awarded pursuant to the authority set forth in the Local Public Contracts Law at N.J.S.A. 40A:11-5.
3. A notice of this action shall be printed once in the official newspaper for the City of Trenton and the Resolution and contract shall remain on file in the City Clerk Office.

	Aye	Nay	Abstain	Absent		Aye	Nay	Abstain	Absent		Aye	Nay	Abstain	Absent
CALDWELL WILSON	✓				RODRIGUEZ		✓			MCBRIDE		✓		
HARRISON	✓				VAUGHN		✓							
MUSCHAL	✓				WILKINS		✓							

This Resolution was adopted at a Meeting of the City Council of the City of Trenton on

APR 07 2022

  
President of Council

  
City Clerk  
Penelope S. Edwards-Carter  
Assistant Municipal Clerk