RESOLUTION DIRECTING WORK TO MOTT MACDONALD FOR PROFESSIONAL ENGINEERING SERVICES FOR THE HUDSON STREET SEWER EXTENSION

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MOTIONED BY: VELAZQUEZ SECONDED BY: GARDINER

WHEREAS, the North Hudson Sewerage Authority (hereinafter "Authority") is a public body, duly formed under the Sewerage Authorities law, constituting Chapter 138 of the Laws of New Jersey of 1946, as amended (Chapter 14A of Title 40 of the New Jersey Statutes Annotated) and possesses the powers set forth therein; and

WHEREAS, Mott MacDonald has been selected under resolution 19-092 to provide engineering services for various capital projects required throughout its service area that must be performed in order to maximize the performance of its waste water treatment facility, the capacity of its combined sewer system and/or to comply with its New Jersey Pollution Discharge Elimination System (NJPDES) permit; and

WHEREAS, Hatch Mott MacDonald has submitted a proposal (Exhibit "A") to provide Professional Engineering Services for the Hudson Street Sewer Extension; and

WHEREAS, the Facilities Review Board has considered this request and recommends the approval of the full Board.

NOW THEREFORE, BE IT RESOLVED that the Authority, as recommended by the Facilities Review Board, directs Mott MacDonald to provide Professional Engineering Services for the Hudson Street Sewer Extension Project as outlined in Exhibit "A" and shall be compensated in an amount not to exceed \$37,500.

DATED: SEPTEMBER 17, 2020

RECORD OF COMMISSIONERS' VOTE

	YES	NO	ABSTAIN
Commissioner Soares	X		
Commissioner Kappock	X		
Commissioner Marotta	X		
Commissioner Gardiner	X		
Commissioner Friedrich	X		
Commissioner Sanchez	X		
Commissioner Velazquez	X		
Commissioner Roque	X		
Commissioner White	X		

THIS IS TO CERTIFY THAT THIS RESOLUTION WAS DULY ADOPTED BY THE NORTH HUDSON BOARD OF COMMISSIONERS ON SEPTEMBER 17, 2020.





Mr. Fredric J. Pocci, PE, Authority Engineer North Hudson Sewerage Authority 1600 Adams Street Hoboken, New Jersey 07030

Re: North Hudson Sewerage Authority
Proposal for Services During Construction
Hudson Street Sewer Extension

Our Project No. 507101715

August 13, 2020

111 Wood Avenue South Iselin NJ 08830-4112 United States of America

T +1 (800) 832 3272 F +1 (973) 376 1072 www.mottmac.com/americas Dear Mr. Pocci:

Mott MacDonald is pleased to have been afforded this opportunity to provide the North Hudson Sewerage Authority (NHSA) with our proposal for Services During Construction for the Hudson Street Sewer Extension Project in response to your request and in accordance with our on-call authorization.

The scope of the project will include the following:

- 1. The installation of seventy-six (76) linear feet of 12-inch diameter sanitary sewer and two manholes along Hudson Street in Union City. The value of the contract is \$192,800.00
- The most challenging aspect of the project is managing for the potential of encountering solid rock which estimate will exist between three to five feet below the surface. Also maintain traffic flow during the work will be critical for the success of the project.

SCOPE OF SERVICES

Mott MacDonald proposes the following scope of services under this proposal:

Task 1: Construction Administration

We will schedule and conduct a pre-construction which will include all of the stakeholders, which will include the Union City Police, Municipal Engineer and the Collection System Operator. We will coordinate the Contractor's work activities with the City Engineer to maintain an open line of communication with the City and the Authority.

We will review internal the Contractor's shop drawings and submittals for the project. We will also conduct a pre-construction meeting and approve the Contractor's payment applications. We will also process the Contractor's payment applications and prepare any contract modifications.



Task 2: Construction Observation

We will have a representative on a part time basis to monitor the Contractor's work and to coordinate with the other activities that the City is currently performing.

Fee Proposal

Mott MacDonald proposes to undertake the above scope of work on a time and material basis for actual time and expenses applied to the project as outlined above and in accordance with our prevailing fee schedule. A copy of our 2020 fee schedule is attached. Services will be invoiced monthly, with payments due in 30 days.

For budgetary purposes we recommend the Authority establish a budget of \$37,500.00 for the services listed above. We are basing this budget on a construction duration of six weeks.

This proposal does not include any additional engineering services beyond those specified. Additional services beyond those specified will not be conducted unless requested and authorized by the Authority.

Mr. Kevin P. Wynn, PE will serve as the Project Manager for this project.

We trust that this proposal fulfills the Authority's requirements and appreciate this opportunity to be of continued service to the Authority. Should you wish to discuss details of this proposal, do not hesitate to contact us.

Very Truly Yours, Mott MacDonald

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