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RESOLUTION

WHEREAS, the North Bergen Municipal Utilities Authority (NBMUA), along with certain other municipal and county sewerage utility authorities, have formed a consortium known as the New Jersey Harbor Dischargers Group (NJHDG) to address certain issues arising from various studies performed by the New York/New Jersey Estuary Program; and

WHEREAS, the NJHDG wishes to effectively address these issues and avoid the application of inappropriate effluent limitations for New Jersey dischargers by the EPA and New Jersey DEP; and

WHEREAS, in an effort to achieve this goal, each member authority of the NJHDG, including the NBMUA, has passed a resolution authorizing its Executive Director to enter into a joint agreement with other member authorities to contract, on behalf of the NBMUA, and as a member of the NJHDG for the performance of certain professional services as a technical advisor of the NJHDG; and

WHEREAS, the Great Lakes Environmental Center (Great Lakes), with a principal office at 739 Hastings Street, Traverse City, Michigan, has certain expertise as a technical advisor in this area and the NBMUA, along with other members of the NJHDG, have contracted with Great Lakes to perform certain services as a technical advisor for the period of June 1, 2021 to May 31, 2022; and

WHEREAS, this proposal work does constitute professional services as defined by the New Jersey Local Public Contracts Law and, therefore, is not subject to bidding requirements; and

WHEREAS, the NBMUA's pro rata share, as a member of the NJHDG, for the cost of retaining Great Lakes to perform the services is \$ 5,529.60 and

WHEREAS, it is the intention and desire of the Board, as a member of the NJGDG, to retain the services of Great Lakes for purposes of performing this service; and

NOW THEREFORE BE IT RESOLVED BY THE MEMBERS OF THE NORTH BERGEN MUNICIPAL UTILITIES AUTHORITY, that the Board, as a member of the New Jersey Harbor Dischargers Group, agrees to retain the company of Great Lakes Environmental Center, located at 739 Hastings Street, Traverse City, Michigan, to perform certain professional services in accordance with its proposal at a fixed pro rata cost to the NBMUA of \$ 5,529.60; and

BE IT FURTHER RESOLVED, that the Clerk be and hereby is authorized and directed to publish a notice of this contract pursuant to the Local Public Contracts Law; and

BE IT FURTHER RESOLVED, that a copy of this resolution shall be sent to:

1. Great Lakes Environmental Center
2. Bergen County Utilities Authority (Lead Agency)
3. Frank Pestana, Executive Director
4. Patricia Bartoli, Chief Financial Officer
5. John A. Napolitano, Esq.

DATE: May 12, 2021

ATTEST:



Maria I. Hernandez, Clerk

Municipal Utilities Authority

	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Voting <input type="checkbox"/>
Censullo	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Henriquez	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DeSantis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lombardi	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Piazza	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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CERTIFICATION OF FUNDS
 ACCOUNT No. 01-10-2001302-5320
 Purchase Order No. 4529-0
 Contracted Amount \$ 5529-00
 Date 5/12/21
 BY: Patricia Bartoli
 CHIEF FINANCIAL OFFICER
 PATRICIA BARTOLI

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**2021 SUBORDINATED SUPPLEMENTAL RESOLUTION DETAILING,
APPROVING AND RATIFYING ACTIONS OF THE NORTH BERGEN
MUNICIPAL UTILITIES AUTHORITY FOR FINANCINGS THROUGH THE
NEW JERSEY INFRASTRUCTURE BANK PROGRAM AND DETERMINING
MATTERS RELATED THERETO**

WHEREAS, The North Bergen Municipal Utilities Authority (the "Authority") is a public body corporate and politic of the State of New Jersey, created and organized pursuant to the Municipal and County Utilities Authorities Law, constituting Chapter 183 of the Pamphlet Laws of 1957 of the State of New Jersey, and the acts amendatory thereof and supplemental thereto (the "Act"); and

WHEREAS, on July 11, 2007 the Authority adopted a subordinate general bond resolution entitled "Resolution Authorizing the Issuance of Not to Exceed \$40,000,000 Subordinated Sewer Revenue Bonds of The North Bergen Municipal Utilities Authority", as supplemented and amended (the "General Bond Resolution"); and

WHEREAS, the Authority has determined to that is necessary to finance the capital improvements listed on Exhibit A hereto (the "Project") and in order to finance the Project the Authority has currently issued and outstanding the amount of \$15,804,560 in a short term note (the "2021 Note") and the amount of \$12,195,440 in a long term bond issued to the State of New Jersey (the "2021 NJIB State Bond"), both being issued through the New Jersey Infrastructure Bank (the "NJIB"), both of which were issued and authorized pursuant to two supplemental bond resolutions as permitted by the terms of the General Bond Resolution, and respectively entitled (i) the "2017 Subordinated Supplemental Bond Resolution Authorizing The Issuance Of Not To Exceed \$22,000,000 Subordinated Sewer Revenue Bonds Of The North Bergen Municipal Utilities Authority" Through The New Jersey Environmental Infrastructure Trust Program" which was adopted by the Authority at a meeting thereof duly called and held on February 8, 2017 (the "2017 Subordinate Bond Resolution"), and (ii) the "2020 Subordinated Supplemental Bond Resolution Authorizing the Issuance Of Not To Exceed \$6,000,000 Subordinated Sewer Revenue Bonds Of The North Bergen Municipal Utilities Authority Through The New Jersey Infrastructure Bank Program" adopted October 14, 2020 (the "2020 Subordinate Bond Resolution" and together with the General Bond Resolution and the 2017 Subordinate Bond Resolution, the "Resolutions"), and;

WHEREAS, on or about June 10, 2021 the Authority anticipates refinancing a portion of the 2021 Note into long-term financing through the NJIB pursuant to a bond issued to the NJIB (the "2021 NJIB Bond") in the amount of \$9,804,560 or such other amount as may be determined by the NJIB, and refinancing the remaining portion of the 2021 Note into a subsequent short-term loan through the NJIB (the "NJIB Note") in the amount of \$6,000,000 or such other amount as may be determined by the NJIB (but in no event shall the aggregate par amount of the 2021 NJIB State Bond, the 2021 NJIB Bond and the NJIB Note exceed \$28,000,000) in order to finance and complete the Project; and

WHEREAS, Authority hereby ratifies all actions taken to issue the 2021 Note and the 2021 NJIB State Bond, and authorizes the necessary officers and officials of the Authority to execute all documents necessary for the issuance of the 2021 NJIB Bond and the NJIB Note; and

WHEREAS, the Authority is referred to at various times in the General Bond Resolution as the "Township of North Bergen Municipal Utilities Authority" but it is hereby stated that such references are intended to refer to the legally created and named entity known as "The North Bergen Municipal Utilities Authority";

NOW THEREFORE, PURSUANT TO SECTION 802(f) OF THE GENERAL BOND RESOLUTION, BE IT RESOLVED BY THE COMMISSIONERS OF THE NORTH BERGEN MUNICIPAL UTILITIES AUTHORITY AS FOLLOWS:

1. The recitals herein are given full force and effect as if more fully set forth in this paragraph.

2. The Authority hereby ratifies all actions taken to issue the 2021 Note and the 2021 NJIB State Bond and authorizes the necessary officers and officials of the Authority to execute all documents necessary for the issuance of the 2021 NJIIB Bond and the NJIB Note as referenced herein, and as authorized by the Resolutions.
3. The Authority hereby determines any and all references to the "Township of North Bergen Municipal Utilities Authority" in the General Bond Resolution shall be deemed references to the legally created and named entity known as "The North Bergen Municipal Utilities Authority".
4. This resolution shall take effect upon adoption.

BE IT FURTHER RESOLVED, that a copy of this resolution shall be sent to:

1. Cristopher B. Langhart, Esq.
2. Frank Pestana, Executive Director
3. Patricia Bartoli, Chief Financial Officer
4. John A. Napolitano, Esq.

Municipal Utilities Authority			
	Yes	No	Not Voting
Censullo	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Henriquez	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DeSantis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lombardi	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Piazza	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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DATE: May 12, 2021

ATTEST:



Maria I. Hernandez, Clerk

EXHIBIT A

The Woodcliff Wastewater Treatment Facility project scope will include:

1. Replacement of primary clarifier equipment;
 2. Repair of the leaking sludge storage tank and improvements to tank mixing system;
 3. Replacement of the lamella-type secondary clarifiers with membrane microfiltration system;
 4. Improvements to enable reliable compliance with the NJDPES Permit's effluent limitations for Whole Effluent Toxicity;
 5. Rehabilitation of the Sludge Thickening Facilities;
 6. Replacement of Sodium Bisulfide Dechlorination Systems and Controls;
 7. Upgrades to existing Service Water System;
 8. Upgrades to the existing facility electrical service and upgrades to the existing auxiliary power system;
 9. Installation of a mixing system in the thickened sludge storage tank;
- And all work and costs necessary and ancillary for these items.

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RESOLUTION

WHEREAS, per the 2013 Sewer Revenue Refunding Bonds,, it is necessary to perform wire transfers from Valley National Bank Sewer Revenue account to U.S. Bank Debt Service and Operating account; and

WHEREAS, the Chief Financial Officer, Patricia Bartoli is authorized and directed to execute the required wire transfers; and

RESOLVED, by the Members of the North Bergen Municipal Utilities Authority in the County of Hudson, State of New Jersey, that the wire transfer in the amount of \$1,433,930.25 is hereby approved for payment; and


BE IT FURTHER RESOLVED, that the Acting Clerk to the MUA be and she is hereby authorized and directed to send a certified copy of this resolution to the following:

1. Frank Pestana, Executive Director
2. Patricia Bartoli, Chief Financial Officer
3. John Napolitano, Esq.


Municipal Utilities Authority	Yes	No	Not Voting
Censullo	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Henriquez	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DeSantis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lombardi	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Plazza	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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DATED: May 12, 2021
ATTEST:



Maria I. Hernandez, Clerk

CERTIFICATION OF FUNDS
ACCOUNT No. 01-00-000-1014
Purchase Order No. _____
Contracted Amount \$ 1,433,930.25
Date 5/12/21
BY: _____
CHIEF FINANCIAL OFFICER
PATRICIA BARTOLI


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RESOLUTION

RESOLVED, by the Members of the North Bergen Municipal Utilities Authority in the County of Hudson, State of New Jersey, that the following claims in the amount of \$1,556,770.61 they are hereby approved for payment if and when funds are available.

SEE ATTACHED LIST

BE IT FURTHER RESOLVED, that the Acting Clerk to the M.U.A. be and she is hereby authorized and directed to send a certified copy of this resolution to the following:

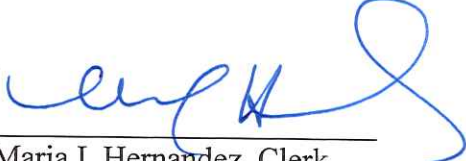
1. Frank Pestana, Executive Director
2. Patricia Bartoli, Chief Financial Officer
3. John Napolitano, Esq.

Municipal Utilities Authority	Yes	No	Not Voting
Censullo	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Henriquez	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DeSantis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lombardi	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Piazza	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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DATED: May 12, 2021

ATTEST:



Maria I. Hernandez, Clerk