AGENDA

LONG BRANCH SEWERAGE AUTHORITY REGULAR MEETING

OCTOBER 19, 2022

| I. | Opening of meeting at | p.m. by | |
|----|-----------------------|-----------------------------------------|--|
| | | ======================================= | |

II. Notation of attendance

| Name | Position | In | Out |
|-------------------|-------------------------|----|-----|
| Donald S. Riley | Chairman | | |
| Michael Booth | Vice-Chairman | | |
| David G. Brown | Secretary | | |
| Bryan I. Larco | Treasurer | | |
| Susie Morris | Asst. Secretary/ Treas. | | |
| | | | |
| Thomas Roguski | Executive Director | | |
| Charles J. Fallon | Auditor | | |
| John L. Bonello | Counsel | | |
| Sue Brasefield | Engineer | | |
| Liz Vieira | Secretary | | |
| | | | |
| | | | |

III. Announcement by presiding officer, pursuant to New Jersey Open Public Meetings Act, that

Adequate Notice of this Regular Meeting and of all Regular Meetings for the Year 2022, has been provided by publication thereof in the *Link* on February 24, 2022 as a "legal" advertisement and in the *Asbury Park Press* on February 21, 2022 as a "legal" advertisement, and by forwarding duplicates thereof on February 17, 2022, to the Clerks of the City of Long Branch, Borough of West Long Branch and Borough of Monmouth Beach for filing in their respective offices and for posting in a public place in each such Municipality. Notice of this Regular Meeting to be held electronically has been provided electronically by posting thereof on the official website of the Long Branch Sewerage Authority pursuant to Public Law 2020, C.11.

| IV. | Public Participation | | | | | | | | | | |
|------|----------------------------|------------------|-----------------|------------------|-----------------------------------------------------------------------------|--|--|--|--|--|--|
| | Motion by Agenda be clo | osed. | , seconded b | у | that this item of the | | | | | | |
| | Riley | Booth AYES | Brown NAYS | Larco ABSTAIN | Morris ABSENT | | | | | | |
| V. | As to Minutes | s of the Regular | Meeting of Se | ptember 21, 20 | 22 | | | | | | |
| | September 21 | | nsed with, and | | that the reading of the age Authority held on, tes be, and they are hereby, | | | | | | |
| | Riley | Booth AYES | | | Morris ABSENT | | | | | | |
| VI. | As to Minutes | of the Executi | ve Session held | on September | 21, 2022 if any (NONE) | | | | | | |
| | | | | | that the reading of the 022, be dispensed with, and orded and circulated. | | | | | | |
| | Riley | Booth AYES | Brown NAYS | | Morris ABSENT | | | | | | |
| VII. | Corresponden | ce | | | | | | | | | |
| | Motion byand filed. | | seconded by | | , as to items to be received | | | | | | |
| | Riley | Booth AYES | | | Morris ABSENT | | | | | | |

LIST OF CORRESPONDENCE FOR REGULAR MEETING LONG BRANCH SEWERAGE AUTHORITY OCTOBER 19, 2022

- 1) Affidavit dated 09/14/22 received 09/19/22 from Asbury Park Press, re: Removal, Transport and Disposal of Sand, Grip and Bar Screen Screenings
- 2) Affidavit dated 09/14/22 received 09/19/22 from Asbury Park Press, re: Furnishing and Delivering Dry Polymer
- 3) Affidavit dated 09/14/22 received 09/19/22 from Asbury Park Press, re: Furnishing and Delivering Emulsion Polymer
- 4) Affidavit dated 09/14/22 received 09/19/22 from Asbury Park Press, re: Furnishing and Delivering Aluminum Hydroxide Chloride
- 5) Affidavit dated 09/14/22 received 09/19/22 from Asbury Park Press, re: Furnishing and Delivering Sodium Hypochlorite
- 6) Affidavit dated 09/14/22 received 09/19/22 from Asbury Park Press, re: Furnishing Pump and Motor Repairs and Purchase of New Pumps and Motors
- 7) Affidavit dated 09/14/22 received 09/19/22 from Asbury Park Press, re: Road Restoration
- 8) Affidavit dated 09/14/22 received 09/19/22 from Asbury Park Press, re: Furnishing and Delivering Magnesium Hydroxide Slurry
- 9) Affidavit dated 09/14/22 received 09/19/22 from Asbury Park Press, re: Electrical Maintenance Services
- 10) Affidavit dated 09/14/22 received 09/19/22 from Asbury Park Press, re: Furnishing and Delivering Odor Control Media
- 11) Affidavit dated 09/14/22 received 09/19/22 from Asbury Park Press, re: Heating, Ventilation and Air Conditioning (HVAC) Maintenance Services

- 12) Letter dated 09/19/22 received 09/20/22 from Thomas Controls, Inc., re: Contract 281 Sludge Handling System and Emergency Pump Station Enumeration of Supply Chain Delays to the Contract Schedule
- 13) Certified Public Zoning Notice dated 09/20/22, from the City of Long Branch, re: 3 Howland Ave/ Block 135 Lot 10.01/ Applicant requests approval to build an outdoor kitchen
- 14) Letter dated 09/19/22 received 09/21/22 from the City of Long Branch Tax Office, re: 2021 Tax Sale to be held on 11/22/22
- 15) Certified letter dated 09/20/22 received 09/23/22 from French & Parrello Associates, re: Utility Will-Serve Request- Sanitary Sewer Service/ 11 Pullman Ave / Block 57 Lot 7
- 16) Certified letter dated 09/21/22 received 09/23/22 from Ansell Grimm & Aaron, re: Notice of Hearing for premises known as Block 32 Lot 3 / 965 Woodgate Ave/ Applicant seeks approval to raze the existing house and construct a new, two-story, single-family home
- 17) Letter dated 09/28/22 received 09/28/22 from Remington & Vernick Engineers, re: Professional Services Proposal/ 2022 Hoey Ave Pumping Station Improvements Project Intersection of Hoey Ave and Overlook Ave
- 18) Letter dated 09/28/22 received 09/29/22 from CME Associates, re: Proposal for Professional Services for the 2022 Hoey Ave Pumping Station Improvements Project
- 19) Letter dated 09/28/22 received 09/29/22 from Colliers Engineering & Design, re: Proposal for Professional Services Design, Bidding and Construction Services/ Hoey Pump Station Improvements
- 20) Letter dated 09/28/22 received 09/29/22 from Van Cleef Engineering, re: Proposal for Professional Engineering Services/ 2022 Hoey Ave Pumping Station Improvements Project
- 21) Letter dated 09/30/22 received 09/30/22 from Thomas Roguski, re: RT, Bridge over NJ Transit (NJCL)/ Borough of Deal, Monmouth County/ UECA-07-71-154490

- 22) Letter dated 10/03/22 received 10/03/22 from Colliers Engineering & Design, re: Sanitary Sewer Application-Review Comments/ 279 Third Ave / Block 205 Lot 1/ Block 206 Lot 2 Block 207 Lot 1 Block 208 Lot 2
- 23) Letter dated 10/03/22 received 10/03/22 from Colliers Engineering & Design, re: Sanitary Sewer Application-Review Comments / 85 2nd Ave/Block 287.01 Lots 18.01, 19.01, 20, 22.02, 22.04
- 24) Letter dated 10/4/22 received 10/4/22 from French & Parrello Associates, re: Utility Will -Serve Request for 11 Pullman Ave/ Block 57 Lot 7
- 25) Certified letter dated 10/03/22 received 10/05/22 from Giordano, Halleran & Ciesla attorneys, re: 290 Ocean Ave/ Block 216 Lots 11, 12 & 24/ NJDEP entered into a Settlement Agreement with 290 Ocean LLC (SA) which will result in the issuance of a Coastal Area Facility Review Act (CAFRA) Permit
- 26) Certified Notice dated 10/3/22 received 10/7/22 from Borough of West Long Branch, re: 57 Poplar Ave/ **NOT LBSA**
- 27) Certified Letter dated 09/23/22 received 10/07/22 from Environmental Landscape Architecture, re: Public Notification, NJDEP Land Use Regulations Permits/ Perimeter Path at Seven Presidents Oceanport Park / Block 419.01/ Lot 1
- 28) Letter dated 10/07/22 received 10/11/22 from Paulus, Sokolowski and Sartor, LLC, re: Will Serve Request- Sanitary Sewer Service for Second Ave/Multi-Use Development/ Block 89 Lot 13/ Block 91 Lot 5
- 29) Letter dated 10/11/22 received 10/12/22 from Consulting and Municipal Engineers, re: LBSA Response Letter/ Long Branch Senior Center Improvements / Colliers File No. LBS-0327
- 30) Letter received 10/12/22 from NJDEP division of Land Resource Protection, re: CAFRA Individual Permit Application/ Single Family Residence Redevelopment/ Block 57 Lot 3
- 31) Letter dated 10/12/22 received 10/12/22 from Colliers Engineering & Design, re: NJ Environmental Infrastructure Trust/ NJDEP Project No. S340336-08/ Sludge Handling System & Emergency Pump Station Improvements Hot Water Improvements Project

- 32) Letter dated 10/14/22 received 10/14/22 from Colliers Engineering & Design, re: Change Order No. 1 for WWTP Sludge Handling System and Emergency Pump Station Improvements/ Project No. LBS-281
- 33) Letter dated 10/14/22 received 10/14/22 from Colliers Engineering & Design, re: Partial Payment Request No. 5 for WWTP Sludge Handling System & Emergency Pump Station Improvements/ Project No. LBS-281
 - 34) Monthly Report from Colliers Engineering & Design dated 10/14/22 received 10/14/22, re: Engineer's Status Report / October 2022 Meeting
- 35) Letter dated 10/14/22 received 10/14/22 from Colliers Engineering & Design, re: Approval/Closeout for Chabad of the Shore/ 602-624 Ocean Ave/ Block 124 Lot 3.01
- ACTION

 36) Letter dated 10/14/22 received 10/17/22 from Colliers Engineering & Design, re: Conditional Approval Recommendation for Wave Spa/ 36 Morris Ave; 34 Morris Ave; 70 Ocean Ave, 176 Ocean Ave/ Block 218 Lots 4, 5, 6 & 8

| VIII. | Report of Executive Director for the October 2022 Meeting | | | | | | | | | | |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|
| | Motion by, seconded by that the same, a prepared and submitted, is approved and ordered received and filed and made a part of the Minutes of this Meeting | | | | | | | | | | |
| | Riley Booth Brown Larco Morris AYES NAYS ABSTAIN ABSENT | | | | | | | | | | |
| IX. | As to Bills submitted for payment by Long Branch Sewerage Authority for the Month of September 2022. | | | | | | | | | | |
| | Resolution by | | | | | | | | | | |
| | Riley Booth Brown Larco Morris AYES NAYS ABSTAIN ABSENT | | | | | | | | | | |
| X. | Report by Authority Counsel of the Activities of that Office and of Actions taken since September 21, 2022. | | | | | | | | | | |
| | Motion by, seconded by that all actions taken and dispositions made by Authority Counsel, of and with regard and with regard to each and all of the foregoing items be, and they are in all respects, approved, confirmed and ratified. | | | | | | | | | | |
| | Riley Booth Brown Larco Morris AYES NAYS ABSTAIN ABSENT | | | | | | | | | | |
| XI. | Report by Authority Auditor of the Activities of that Office and of Actions taken since September 21, 2022. | | | | | | | | | | |
| | Motion by, seconded by that all actions taken by Authority Auditor, of and with regard to each and all of the foregoing items be, and they are in all respects, approved, confirmed and ratified. | | | | | | | | | | |
| | Riley Booth Brown Larco Morris AYES NAYS ABSTAIN ABSENT | | | | | | | | | | |

| XII. | Report, if any, by Investment Committee |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Resolution by, seconded by that the Investments be approved and made. |
| | Riley Booth Brown Larco Morris AYES NAYS ABSTAIN ABSENT |
| XIII. | Transfers, if any |
| | Resolution by, seconded by that the List of Transfers, as submitted, is approved, ordered, received and filed and made a part of the Minutes of this Meeting. |
| | Riley Booth Brown Larco Morris AYES NAYS ABSTAIN ABSENT |
| XIV. | Old Business |
| A. | Engineer's Report on Redevelopment Projects |
| B. | Capital Improvement Program |
| | See Engineer's Status Report, dated October 14, 2022 |
| XV. | New Business |
| XVI. | Miscellaneous Suggestions for Good of Authority |
| XVII. | Adjournment at o'clock p.m. |
| | Motion by, seconded by that the meeting be adjourned. |
| | Riley Booth Brown Larco Morris |

| offered the | following | Resolution | and moved | d its adoption; | seconded by |
|-----------------|-----------|------------|-----------|-----------------|-------------|
| | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has undertaken the Sludge Handling System and Emergency Pump Station Improvements Project with Thomas Controls Inc., and

WHEREAS, the Authority Engineer, Colliers Engineering & Design, has recommended approval of Change Order No. 1, in their letter dated October 14, 2022, attached hereto and made a part hereof, which increases the project cost by \$6,797.97 from \$1,346,600.00 to \$1,353,397.94 as a result of this Change Order.

NOW, THEREFORE, BE IT RESOLVED by the Long Branch Sewerage Authority that Change Order No. 1, attached hereto and made a part hereof, is hereby approved.

BE IT FURTHER RESOLVED that the Authority Chairman and/or Executive Director are authorized to sign any documents necessary to effectuate this resolution.

ROLL CALL:

Mr. Riley
Mr. Booth
Mr. Brown
Mr. Larco
Mrs. Morris

Date: October 14, 2022

R1.10-2022 Exhibit A

| offered | the | following | Resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority has received Partial Payment Request No. 5 from Thomas Controls, Inc. for the Sludge Handling System and Emergency Pump Station Improvements Project, and

WHEREAS, this request for payment is in the amount of \$94,666.14, and

WHEREAS, the Authority Engineer, Colliers Engineering & Design, has recommended approval of this request, per their letter dated October 14, 2022, attached hereto and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED by the Long Branch Sewerage Authority that it approves payment of Partial Payment Request No. 5 to Thomas Controls, Inc. in the amount of \$94,666.14.

BE IT FURTHER RESOLVED that the Authority Chairman and/or Executive Director are authorized to sign any documents necessary to effectuate this resolution.

ROLL CALL:

Mr. Riley
Mr. Booth
Mr. Brown
Mr. Larco
Mrs. Morris

Date: October 14, 2022

R2.10-2022 Exhibit B

| offered the foll | owing Resolutio | n and moved | its adoption; | seconded by |
|----------------------|-----------------|-------------|---------------|-------------|
| | | | | |

WHEREAS, the Long Branch Sewerage Authority (hereinafter the "Authority") desires to approve and closeout the application, release the performance bond and release remaining escrow funds for Chabad of the Shore / 602-624 Ocean Avenue / Block 124 Lot 3.01, and

WHEREAS, the Authority's Engineer, Colliers Engineering and Design, has recommended approval and closeout of said application, release of said performance bond and release of said remaining escrow funds as per and conditional upon items referenced in their letter, dated October 14, 2022, attached hereto and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED by the Long Branch Sewerage Authority that the Authority hereby approves and closes out the application, releases said performance bond and releases said remaining escrow funds for Chabad of the Shore/ 602-624 Ocean Ave / Block 124 Lot 3.01 as per the recommendation of the Authority's Engineer and conditional upon items referenced in the above referenced letter, and

BE IT FURTHER RESOLVED that the Authority Chairman and/or Executive Director are authorized to sign any documents necessary to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 14, 2022

R3.10-2022 Exhibit C

| _offered | the | following | Resolution | and | moved | its | adoption; | seconded | by |
|--------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, The Wave Spa has applied for sewer connection for 34 Morris, 70 Ocean Ave, 176 Ocean Ave, known as Block 218, Lots 4,5,6 & 8, and

WHEREAS, the application was accompanied by the necessary plans and specification, and

WHEREAS, the Authority Engineer, Colliers Engineering & Design, has reviewed the plans and associated documents, and has recommended that the application be conditionally approved in their letter, dated October 14, 2022, attached hereto and made a part hereof, and

WHEREAS, there is adequate capacity to service the request.

NOW, THEREFORE, BE IT RESOLVED by the Long Branch Sewerage Authority that the application of The Wave Spa for connection to the sewerage system be and the same is hereby approved conditionally as per the letter of the Authority Engineer, Colliers Engineering & Design, dated October 14, 2022, and upon the payment of all requisite fees, including, but not limited to, 50% of the total connection fee due prior to issuance of the City of Long Branch Building Permit, the remaining 50% due prior to issuance of any Certificate of Occupancy.

BE IT FURTHER RESOLVED that the Authority Chairman and/or Executive Director are authorized to sign any documents necessary to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R4.10-22 Exhibit: D

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, Long Branch Sewerage Authority employees and Authority Commissioners desire to attend the NJAEA Annual Conference to be held November 15, 2022, to November 16, 2022, at Caesar's in Atlantic City, and

WHEREAS, it is to the benefit of the Long Branch Sewerage Authority to have its employees and Authority Commissioners to continue their education and obtain licenses.

NOW, THEREFORE, BE IT RESOLVED BY THE LONG BRANCH SEWERAGE AUTHORITY THAT:

- 1. The aforementioned employees and Authority Commissioners are authorized to attend the above referenced NJAEA Annual Conference subject to the Executive Director's scheduling and approval.
 - 2. The Authority will pay all registration fees for this purpose including accommodations.
 - 3. The Authority will allow a maximum amount of \$50.00 per day per person for reimbursable expenses.
 - 4. The Authority will provide all transportation costs for attending the meeting.
- 5. Participants will follow the rules for "Schooling" covered in the appropriate Article in their Contract.
- 6. Any Authority Commissioners are also authorized to attend if they so desire under the same terms and conditions.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R5.10-2022

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has heretofore advertised for receipt of bids for Removal, Transport and Disposal of Sand, Grit, and Bar Screen Screenings to an approved site; and

WHEREAS, in response thereto the Authority has received bids from the parties and bid amounts as specified on the list attached hereto and made a part hereof, and

WHEREAS, in accordance with law, the Authority is required to award the contract for Removal, Transport and Disposal of Sand, Grit and Bar Screen Screenings to the lowest responsible bidder, and

WHEREAS, the Authority Executive Director has certified that there are funds available for this purchase as per the certification attached to this resolution and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED, that

- 1. The Long Branch Sewerage Authority hereby awards its contract for Removal, Transport and Disposal of Sand, Grit and Bar Screen Screenings to Freehold Cartage, Inc. in the amount of \$1,740.00 per 20-yard container removed and disposed of, subject to the bidder complying with all of the requirements of the terms and conditions of the Bid Specifications prepared in connection with this contract and included in Notice to Bidders.
- 2. The Authority is authorized to enter into a contract with Freehold Cartage, Inc. for the purposes expressed hereinabove.
- 3. The Authority Chairman and/or Executive Director are authorized to sign any documents needed to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R6.10-2022 Exhibits E, F

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has heretofore advertised for receipt of bids for Dry Polymer, and

WHEREAS, in response thereto the Authority has received bids from the parties and bid amounts as specified on the list attached hereto and made a part hereof, and

WHEREAS, in accordance with law, the Authority is required to award the contract for Dry Polymer to the lowest responsible bidder, and

WHEREAS, the Authority Executive Director has certified that there are funds available for this purchase as per the certification attached to this resolution and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED, that

- 1. The Long Branch Sewerage Authority hereby awards its contract for Dry Polymer to Polydyne, Inc. in the amount of \$2.25 per pound, subject to the bidder complying with all of the requirements of the terms and conditions of the Bid Specifications prepared in connection with this contract and included in Notice to Bidders.
- 2. The Authority is authorized to enter into a contract with Polydyne, Inc. for the purposes expressed hereinabove.
- 3. The Authority Chairman and/or Executive Director are authorized to sign any documents needed to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R7.10-2022 Exhibits G, H

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has heretofore advertised for receipt of bids for Emulsion Type Polymer, and

WHEREAS, in response thereto the Authority has received bids from the parties and bid amounts as specified on the list attached hereto and made a part hereof, and

WHEREAS, in accordance with law, the Authority is required to award the contract for Emulsion Type Polymer to the lowest responsible bidder, and

WHEREAS, the Authority Executive Director has certified that there are funds available for this purchase as per the certification attached to this resolution and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED, that

- 1. The Long Branch Sewerage Authority hereby awards its contract for Emulsion Type Polymer to Polydyne, Inc. in the amount of \$1.65 per pound, subject to the bidder complying with all of the requirements of the terms and conditions of the Bid Specifications prepared in connection with this contract and included in Notice to Bidders.
- 2. The Authority is authorized to enter into a contract with Polydyne Inc. for the purposes expressed hereinabove.
- 3. The Authority Chairman and/or Executive Director are authorized to sign any documents needed to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R8.10-2022 Exhibits I, J

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has heretofore advertised for receipt of bids for Furnishing and Delivery of Aluminum Hydroxide Chloride, and

WHEREAS, in response thereto the Authority has received bids from the parties and bid amounts as specified on the list attached hereto and made a part hereof, and

WHEREAS, in accordance with law, the Authority is required to award the contract for furnishing and delivery of aluminum hydroxide to the lowest responsible bidder, and

WHEREAS, the Authority Executive Director has certified that there are funds available for this purchase as per the certification attached to this resolution hereto and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED, that

- 1. The Long Branch Sewerage Authority hereby awards its contract for Furnishing and Delivery of Aluminum Hydroxide to Univar Solutions in the amount of \$3.90 per gallon, subject to the bidder complying will all of the requirements of the terms and conditions of the Bid Specifications prepared in connection with this contract and included in Notice to Bidders.
- 2. The Authority is authorized to enter into a contract with Univar Solutions, for the purposes expressed hereinabove.
- 3. The Authority Chairman and/or Executive Director are authorized to sign any documents needed to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R9.10-2022 Exhibit K, L

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has heretofore advertised for receipt of bids for Sodium Hypochlorite, and

WHEREAS, in response thereto the Authority has received bids from the parties and bid amounts as specified on the list attached hereto and made a part hereof, and

WHEREAS, in accordance with law, the Authority is required to award the contract for Sodium Hypochlorite to the lowest responsible bidder, and

WHEREAS, the Authority Executive Director has certified that there are funds available for this purchase as per the certification attached to this resolution and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED, that

- 1. The Long Branch Sewerage Authority hereby awards its contract for Sodium Hypochlorite to Univar Solutions in the amount of \$2.45 per gallon, subject to the bidder complying with all of the requirements of the terms and conditions of the Bid Specifications prepared in connection with this contract and included in Notice to Bidders.
- 2. The Authority is authorized to enter into contract with Univar Solutions for the purposes expressed hereinabove.
- 3. The Authority Chairman and/or Executive Director are authorized to sign any documents needed to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R10.10-2022 Exhibits M, N

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has heretofore advertised for receipt of bids for Furnishing Pump & Motor Repairs and Purchase of New Pumps & Motors; and

WHEREAS, in response thereto, the Authority has received bids from the parties and bid amounts as specified on the list attached hereto and made a part hereof, and

WHEREAS, in accordance with law, the Authority is required to award the contract for Furnishing Pump & Motor Repairs and Purchase of New Pumps & Motors to the lowest responsible bidder, and

WHEREAS, the Authority Executive Director has certified that there are funds available for this purpose, as per the certification attached hereto and made a part hereof, and

NOW, THEREFORE, BE IT RESOLVED that:

- 1. The Long Branch Sewerage Authority hereby awards its contract for Furnishing Pump & Motor Repairs and Purchase of New Pumps & Motors to A.C. Shultes, Inc. in the amount of \$24,300.00 subject to the bidder complying with all of the requirements of the terms and conditions of the Bid Specifications prepared in connection with this contract and included in Notice to Bidders.
- 2. The Authority is authorized to enter into a contract with A.C. Shultes, Inc for the purpose-expressed hereinabove.
- 3. The Authority Chairman and/or Executive Director are authorized to sign any documents needed to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R11.10-2022 Exhibits O, P

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has heretofore advertised for receipt of bids for Road Restoration & Infrared Paving Restoration, and

WHEREAS, in response thereto, the Authority has received bids from the parties and bid amounts as specified on the list attached hereto and made a part hereof, and

WHEREAS, in accordance with law, the Authority is required to award this contract to the lowest responsible bidder, and

WHEREAS, the Authority Executive Director has certified that there are funds available for this purpose, as per the certification attached hereto and made a part hereof, and

NOW, THEREFORE, BE IT RESOLVED that:

- 1. The Long Branch Sewerage Authority hereby awards its contract for Road Restoration Infrared Paving Restoration to the lowest, responsible bidder, L & L Paving Co. in the amount of \$21,000.00, subject to the bidder complying with all the requirements of the terms and conditions of the Bid Specifications prepared in connection with this contract and included in Notice to Bidders.
- 2. The Authority is authorized to enter into a contract with, L & L Paving Co. for the purpose-expressed hereinabove.
- 3. The Authority rejects Power Patch Infrared Specialists' bid considering the bid was submitted incomplete.
- 4. The Authority Chairman and/or Executive Director are authorized to sign any documents needed to effectuate this resolution.

ROLL CALL:

Mr. Riley
Mr. Booth
Mr. Brown
Mr. Larco
Mrs. Morris

Date: October 19, 2022

R12.10-2022 Exhibits Q, R

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has heretofore advertised for receipt of bids for Magnesium Hydroxide Slurry, and

WHEREAS, in response thereto the Authority has received bids from the parties and bid amounts as specified on the list attached hereto and made a part hereof, and

WHEREAS, in accordance with law, the Authority is required to award the contract for Magnesium Hydroxide Slurry to the lowest responsible bidder, and

WHEREAS, the Authority Executive Director has certified that there are funds available for this purchase as per the certification attached to this resolution hereto and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED, that

- 1. The Long Branch Sewerage Authority hereby awards its contract for Magnesium Hydroxide Slurry to Premier Magnesia, in the amount of \$4.58 per gallon, subject to the bidder complying will all of the requirements of the terms and conditions of the Bid Specifications prepared in connection with this contract and included in Notice to Bidders.
- 2. The Authority is authorized to enter into a contract with Premier Magnesia, for the purposes expressed hereinabove.
- 3. The Authority Chairman and/or Executive Director are authorized to sign any documents needed to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R13.10-2022 Exhibit S, T

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has heretofore advertised for receipt of bids for Electrical Maintenance Services; and

WHEREAS, in response thereto the Authority has received bids from the parties and bid amounts as specified on the list attached hereto and made a part hereof, and

WHEREAS, in accordance with law, the Authority is required to award the contract for Electrical Maintenance Services to the lowest responsible bidder, and

WHEREAS, the Authority Executive Director has certified that there are funds available for this purchase as per the certification attached to this resolution and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED, that

- 1. The Long Branch Sewerage Authority hereby awards its contract for Electrical Maintenance Services to Electrical Design and Construction Corp. in the amount of \$85,400.00 subject to the bidder complying with all of the requirements of the terms and conditions of the Bid Specifications prepared in connection with this contract and included in Notice to Bidders.
- 2. The Authority is authorized to enter into a contract with Electrical Design and Construction Corp. for the purposes expressed hereinabove.
- 3. The Authority Chairman and/or Executive Director are authorized to sign any documents needed to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R14.10-2022 Exhibits U, V

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has heretofore advertised for receipt of bids for Furnishing and Delivering Odor Control Media, and

WHEREAS, in response thereto the Authority has received bids from the parties and bid amounts as specified on the list attached hereto and made a part hereof, and

WHEREAS, in accordance with law, the Authority is required to award the contract for Furnishing and Delivering Odor Control Media to the lowest responsible bidder, and

WHEREAS, the Authority Executive Director has certified that there are funds available for this purchase as per the certification attached to this resolution and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED, that

- 1. The Long Branch Sewerage Authority hereby awards its contract for Furnishing and Delivering Odor Control Media to Nichem Co. in the amount of \$21,282.00, subject to the bidder complying with all of the requirements of the terms and conditions of the Bid Specifications prepared in connection with this contract and included in Notice to Bidders.
- 2. The Authority is authorized to enter into a contract with Nichem Co. for the purposes expressed hereinabove.
- 3. The Authority Chairman and/or Executive Director are authorized to sign any documents needed to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R15.10-2022 Exhibits W, X

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (the "Authority") has heretofore advertised for receipt of bids for HVAC Maintenance Services; and

WHEREAS, in response thereto the Authority has received bids from the parties and bid amounts as specified on the list attached hereto and made a part hereof, and

WHEREAS, in accordance with law, the Authority is required to award the contract for HVAC Maintenance Services to the lowest responsible bidder, and

WHEREAS, the Authority Executive Director has certified that there are funds available for this purchase as per the certification attached to this resolution and made a part hereof.

NOW, THEREFORE, BE IT RESOLVED, that

- 1. The Long Branch Sewerage Authority hereby awards its contract for Hutchins HVAC in the amount of \$12,750.00 subject to the bidder complying with all of the requirements of the terms and conditions of the Bid Specifications prepared in connection with this contract and included in Notice to Bidders.
- 2. The Authority is authorized to enter into a contract with Hutchins HVAC, for the purposes expressed hereinabove.
- 3. The Authority Chairman and/or Executive Director are authorized to sign any documents needed to effectuate this resolution.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mrs. Morris -

Date: October 19, 2022

R16.10-2022 Exhibits Y, Z

| offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| | | | | | | | | | |

WHEREAS, the Long Branch Sewerage Authority (hereinafter the "Authority") is legally required to give notice of public hearings for revisions to the Authority's schedule of service charges pursuant to N.J.S.A. 40:14A-8(c), and

WHEREAS, the Authority will host a public hearing at 2:45 p.m., on November 9, 2022, at the Authority's Administration Building, 150 Joline Avenue, Long Branch, NJ, to consider an amendment to the Authority's Sewer Service Charge Schedule, and

NOW, THEREFORE, BE IT RESOLVED by the Long Branch Sewerage Authority that:

- 1. Notice of the public hearing, in the form of the notice attached hereto and made a part hereof, shall be published in the *Link and the Asbury Park Press*.
- 2. The same form of notice will be sent to the municipal clerks of the municipalities serviced by the Authority.

ROLL CALL:

Mr. Riley Mr. Booth Mr. Brown Mr. Larco Mr. Morris -

Date: October 19, 2022

R17.10-2022 Exhibit AA

2023 AUTHORITY BUDGET RESOLUTION Long Branch Sewerage Authority

FISCAL YEAR: FROM: January 1, 2023 TO: December 31, 2023

WHEREAS, the Annual Budget and Capital Budget for the Long Branch Sewerage Authority for the fiscal year beginning, January 1, 2023, and ending December 31, 2023, attached hereto and made a part hereof, has been presented before the governing body of the Long Branch Sewerage Authority at its open public meeting of October 19, 2022; and

WHEREAS, the Annual Budget as introduced reflects Total Revenues of \$7,992,720.00, Total Appropriations, including any Accumulated Deficit if any, of \$7,992,720.00 and Total Unrestricted Net Position utilized of none; and

WHEREAS, the Capital Budget as introduced reflects Total Capital Appropriations of \$8,179,500.00 and Total Unrestricted Net Position planned to be utilized as funding thereof, of 1,000,000.00; and

WHEREAS, the schedule of rates, fees and other charges in effect will produce sufficient revenues, together with all other anticipated revenues to satisfy all obligations to the holders of bonds of the Authority, to meet operating expenses, capital outlays, debt service requirements, and to provide for such reserves, all as may be required by law, regulation or terms of contracts and agreements; and

WHEREAS, the Capital Budget/Program, pursuant to N.J.A.C. 5:31-2, does not confer any authorization to raise or expend funds; rather it is a document to be used as part of the said Authority's planning and management objectives. Specific authorization to expend funds for the purposes described in this section of the budget, must be granted elsewhere; by bond resolution, by a project financing agreement, by resolution appropriating funds from the Renewal and Replacement Reserve or other means provided by law.

NOW, THEREFORE BE IT RESOLVED, by the governing body of the Long Branch Sewerage Authority, at an open public meeting held on October 19, 2022, that the Annual Budget, including all related schedules, and the Capital Budget/Program of the Long Branch Sewerage Authority for the fiscal year beginning, January 1, 2023, and ending December 31, 2023 is hereby approved; and

BE IT FURTHER RESOLVED, that the anticipated revenues as reflected in the Annual Budget are of sufficient amount to meet all proposed expenditures/expenses and all covenants, terms and provisions as stipulated in the said Authority's outstanding debt obligations, capital lease arrangements, service contracts, and other pledged agreements; and

BE IT FURTHER RESOLVED, that the governing body of the Long Branch Sewerage Authority will consider the Annual Budget and Capital Budget/Program for adoption on December 21, 2022

| | | _ | October 1 | 9, 2022 |
|-------------------------|--------------|-----|-----------|---------|
| (Secretary's Signature) | | | | |
| Governing Body | Recorded Vot | e | | |
| Member: | Aye | Nay | Abstain | Absent |
| | Mr. | | | |
| | Mrs. | | | |
| Date: October 19, 2022 | | | | |
| R18.10-2022 | | | | |
| Exhibits BB | | | | |

| | offered | the | following | resolution | and | moved | its | adoption; | seconded | by |
|-------|---------|-----|-----------|------------|-----|-------|-----|-----------|----------|----|
| _ | | | | | | | | | | |
| ~ | | _ | | | | | _ | | | |

WHEREAS, Section 8 of the Open Public Meetings Act, Chapter 231, P.L. 1975, permits the exclusion of the public from a meeting in various circumstances, and

WHEREAS, this public body is of the opinion that such circumstances presently exist,

NOW, THEREFORE BE IT RESOLVED by the Long Branch Sewerage Authority as follows:

- 1. The Public shall be excluded from discussion and action upon the hereinafter subject matters.
 - 2. The general nature of the subject matter to be discussed is as follows:
- 3. It is anticipated at this time that the above-stated subject matters will be made public when the matters are resolved.
 - 4. This Resolution shall take effect immediately.

ROLL CALL:

Mr. Riley
Mr. Booth
Mr. Brown
Mr. Larco
Mrs. Morris

Date:

ResExSess

LONG BRANCH SEWERAGE AUTHORITY EXECUTIVE DIRECTOR'S REPORT

FOR THE PERIOD SEPTEMBER 19, 2022 TO OCTOBER 17, 2022

We have treated an average daily flow of 3.50 MGD, the effluent quality being of a good degree with an average suspended solid discharge of 6.18 ppm and an average B.O.D. discharge of 9.00 ppm. We have met all limits of our discharge permit.

As previously reported, the Authority's Coronavirus (COVID-19) Plan and Increased Staffing Plan have been implemented and are currently on-going. Please note that plan adjustments/changes may be needed to address new situations as they arise.

The NJAEA Annual Conference will be held November 15 & 16, 2022. Several employees and Board Members have expressed a desire to attend to obtain their continuing education hours required to hold their professional, operator and collection licenses and for educational/training purposes. I recommend approving these employees and Board Members to attend.

Bids for the Long Branch Sewerage Authority's 2023 Annual Contracts have been received. It is recommended the Contracts be awarded by the Board to the respective lowest responsible bidders as follows:

| 1. | Contract for Sand, Grit & Bar Screenings | Freehold Cartage | \$1,740 per container |
|-----|---------------------------------------------------------------------------------------|--------------------|-----------------------|
| 2. | Contract for Dry Polymer | Polydyne, Inc. | \$2.25 per pound |
| 3. | Contract for Emulsion Polymer | Polydyne, Inc. | \$1.65 per pound |
| 4. | Contract for Alum. Hydroxide Chloride | Univar Solutions | \$3.90 per gallon |
| 5. | Contract for Sodium Hypochlorite | Univar Solutions | \$2.45 per gallon |
| 6. | Contract for Furnishing Pump & Motor Repairs and Purchase of New Pumps & Motors | A.C. Shultes, Inc. | \$24,300.00 total |
| 7. | Contract for Road Restoration & Infrared Paving | L & L Paving | \$21,000.00 total |
| 8. | Contract for Magnesium Hydroxide Slurry | Premier Magnesia | \$4.58 per gallon |
| 9. | Contract for Electrical Maintenance Services | EDC Corp. | \$85,400.00 total |
| 10. | Contract for Odor Control Media | Nichem Co. | \$21,282.00 total |
| 11. | Contract for HVAC Maintenance | Hutchins HVAC | \$12,750.00 total |

Proposals were received on September 28, 2022 for proposed improvements to the Authority's Hoey Avenue Pumping Station. The proposals will be reviewed with the Engineering Committee and recommendations made to the Board for consideration at the November 2022 Meeting.

LONG BRANCH SEWERAGE AUTHORITY EXECUTIVE DIRECTOR'S REPORT

FOR THE PERIOD SEPTEMBER 19, 2022 TO OCTOBER 17, 2022 [CONTINUED]

We have calculated daily and projected flows for the Capacity Assurance Program. Our average twelvemonth flow is 3.418 MGD, with an additional 0.55798 MGD in approved and conceptual projects for a total of 3.976 MGD. This gives the Authority an additional available capacity of 1,423,687 gallons per day or 4,746 units based on 300 gallons per day per unit at full capacity, or 3,846 units based on 300 gallons per day per unit at 95% capacity.

The Authority's Collection System Crew for the month has investigated fifteen (15) stoppages, of which three (3) were the responsibility of the LBSA and twelve (12) were the private owners' responsibility.

Respectfully submitted,

Thomas Roguski, PE, CME

Executive Director

| Capacity | Assurance | | | | | | |
|------------|--------------|-----------------------------------|-----------|------------------------------------|-----------|--------|----------------------|
| | Present Flow | Approved Project | Est. Flow | Conceptual Project | Est. Flow | | |
| | MGD | | | | | | |
| | | Aqua-Vista (20 + Retail) | 0.00436 | Broadway Arts Group (590 + 100K) | 0.18700 | | |
| Sep-22 | 3.50 | Casey Jones Redevelopment | 0.00876 | 700 Joline Avenue | 0.007 | | |
| Aug-22 | 3.81 | The Westwood (53) | 0.0159 | 3 New Court Mixed Use (26 + 1.4K) | 0.00794 | | |
| Jul-22 | 3.85 | 178 Chelsea Avenue School (34) | 0.0102 | SICA Development | 0.002636 | | |
| Jun-22 | 3.82 | Willow Ave. Redevelopment (104) | 0.01670 | 279 Third Avenue (70) | 0.021 | | |
| May-22 | 3.76 | 27, 31, 35 & 37 Third Avenue | 0.00244 | 175 Chelsea Avenue (33) | 0.0099 | | |
| Apr-22 | 3.63 | Takanassee Lake (13) | 0.00390 | 305 Broadway (Office/Warehouse) | 0.000878 | | |
| Mar-22 | 3.37 | The Reef (26 Townhouses) | 0.00780 | Synagogue Add 295 Park Ave. | 0.00521 | | |
| Feb-22 | 3.38 | PAX Plaza (24 + retail/resturant) | 0.02022 | Bluffs (109) | 0.0327 | | |
| Jan-22 | 3.00 | 124 Franklin Avenue (4) | 0.0012 | 145-153 Morris Avenue (125) | 0.0375 | | |
| Dec-21 | 2.70 | The Enclave at West End (20) | 0.006 | 390-392 Ocean (154) | 0.0462 | | |
| Nov-21 | 3.07 | Ocean Gate at Cooper Avenue | 0.03788 | Neptune Avenue (62 + 18.4K) | 0.02044 | | |
| Oct-21 | 3.13 | 180 Brighton (24 + 5.5K) | 0.00595 | 201 - 215 Third Avenue (40 + 8.4K) | 0.01284 | | |
| total | 41.02 | 180 Morris Avenue (28 + Office) | 0.00457 | 665 Second Avenue (22 + Mix Use) | 0.00829 | | |
| | | Onada Surf Club Hotel | 0.00803 | Reformed Church of LB Housing | 0.00300 | | |
| Design | 5.4 | Broadway 7-11 | 0.00034 | | | | |
| Avg. | 3.418 | 15 Atlantic Avenue (4) | 0.0012 | | | | |
| Approved | 0.1554 | Total Approved Project | 0.155443 | Total Conceptual Project | 0.40254 | | |
| Conceptual | 0.4025 | | | Approved & Conceptual | 0.55798 | | |
| total | 3.976 | 95% of capacity is | 5.13 | Percent of 100% capacity available | 26% | 1.42 | MGD |
| | | | | Percent of 95% capacity available | 22% | 1.15 | MGD |
| Available | 1.423687 | | | Equivalent Units Available | 4,746 | @ 1009 | √ Capacity |
| in MGD | | | | based on 300 gals/day/ unit | | | |
| | | | | Equivalent Units Available | 3,846 | @ 95% | Capacity |
| | | | | based on 300 gals/day/ unit | | | |

Red Bank New Jersey 07701 Main: 877 627 3772



October 14, 2022

VIA EMAIL

Thomas Roguski, Executive Director Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NI 07740

Engineer's Status Report October 2022 Meeting Colliers Engineering & Design Project No. LBS-001

Dear Mr. Roguski,

The following is a report on the status of projects for which Colliers Engineering & Design, Inc. (CED) is responsible:

1. WWTP Hot Water System Improvements (LBS-272)

The project was originally bid on February 11, 2020, and there were no bidders. A site meeting was held on July 6, 2021. Colliers Engineering & Design has revised the plans per the meeting and the project will be held for construction until a later date. A PDF of the plans will be provided to LBSA.

2. Sanitary Sewer Railroad Crossing Study and Improvements (LBS-274)

The contract documents for lining of the crossings were provided to LBSA for review and have been submitted to NIDEP.

3. Hoey Pump Station Force Main Replacement (LBS-275)

Final paving is complete. Final walkthrough with Earle occurred on August 12, 2022 and Contractor is working on punchlist items. As-builts were provided to LBSA on October 12, 2022 and will be uploaded to VueWorks. Working on NJT closeout, NJDEP final inspection was held September 1.

4. Sludge Holding System Modifications & Final Settling Tank Improvements (LBS-281)

Construction is underway. Most equipment has been received. Progress meeting was held September 20, 2022. Remaining work in sludge tank to be scheduled. Emergency pump station work to be scheduled.

Project No. LBS-001 October 14, 2022 Page 2 | 4



5. I/I Study and Improvements (LBS-284)

Survey has been completed and design is being finalized. Documents will be submitted to NJDEP for authorization to bid.

6. Solar Feasibility Study (LBS-0320)

The report was presented at the August Authority meeting. A meeting is being scheduled with NJNG.

7. Planning Document for Infrastructure Bill (LBS-001)

The letters of Intent have been submitted to NJIB. A Planning Document is being prepared and will be submitted to NJDEP.

8. WWTP Expansion Study (LBS-0329P)

Proposal is being prepared.

9. Hoey Pump Station Improvements (LBS-0330P)

A proposal was submitted September 28, 2022.

10. WWTP Window Lintel Replacement Evaluation (LBS-0331P)

A letter report was provided on September 12, 2022. A meeting was held October 11, 2022 to discuss the finding and future action. A plant walkthrough to visually inspect all windows is to be scheduled.

11. Annual Repair Contract (LBS-0332)

Specifications have been prepared for receipt in November.

12. Active Escrow Projects

LBS-278 - The Reef (in construction)

Final tests and inspection are being scheduled. Draft as-builts have been submitted and are under review.

LBS-285 - 298 Westwood Avenue

One-year TWA extension approved April 2022.

LBS-290 - Takanassee (in construction)

Sanitary main and laterals installed. Final testing to be performed. Punchlist was sent to Applicant on June 7, 2021.

Project No. LBS-001 October 14, 2022 Page 3 | 4



LBS-291 - Wave Spa

New application has been received and under review. Review letter to be sent this week.

LBS-292 - Proposed 7-Eleven

Approval letter was sent January 7, 2021 to the Applicant.

LBS-295 - Broadway Place (Phase I/II)

Approval letter sent May 12, 2020. Developer's agreement and fees were sent to the Applicant on July 9, 2020.

LBS-299 - The Belmont (in construction)

Pre-construction meeting was held July 6, 2022. Shop drawings have been returned. Construction is underway.

LBS-305 - Pax Plaza

Revised connection fees letter was provided to Applicant on February 22, 2022.

LBS-308 - Chelsea School

Pre-construction meeting was held on August 23, 2022.

LBS-309 - Rt. 36 Resurfacing

Review letter was sent on December 23, 2020 to NJDOT.

LBS-310 - Pleasure Bay Park Pool Improvements (in construction)

Construction is substantially complete. Final walkthrough to be scheduled, followed by project closeout. As-builts to be submitted.

LBS-314 - The Enclave at West End (in construction)

Final testing and inspection have been completed. Draft as-builts have been reviewed and returned for revisions. Certificate of Occupancy was approved on September 12th.

LBS-315 - NJDOT Bridge over Troutman's Creek

A meeting with NJDOT took place on Friday June 10, 2022.

LBS-0316 - Ocean Gate (in construction)

An additional preconstruction meeting was held in the field on November 22, 2021. Sanitary construction stopped pending submission of shop drawings and revised drawings. A site meeting was held on April 6, 2022. Revised site plans were approved July 5, 2022.

LBS-0317 - 175 Chelsea Avenue

Review letter was sent on June 8, 2021 to the Applicant. A revised submission was made, and a letter was sent to the Applicant on September 9, 2021 outlining remaining items to be submitted.

LBS-0318 - 15 Atlantic Avenue Townhouse (in construction)

Pre-construction meeting was held on November 4, 2021. The lateral from adjacent lot has been installed.



LBS-0321 - 290 Ocean Avenue

Review letter was sent on January 10, 2022 to the Applicant.

LBS-0322 - Franklin Beach Townhomes

Resubmitted documents were received. Review letter was sent on August 25th.

LBS-0324 - West End LB Development (in construction)

Preconstruction meeting was held September 13, 2022. Awaiting shop drawings.

LBS-0325 - 185 Morris Avenue (in construction)

Preconstruction meeting was held July 15, 2022. Awaiting submission of revised plans and shop drawings.

LBS-0326 - 279 Third Avenue

Review letter was sent to Applicant on October 3, 2022.

LBS-0327 - Long Branch Senior Center Improvements

Review letter was sent to Applicant on October 3, 2022. Revised documents were received October 11, 2022.

Should you have any questions or require any additional information, please do not hesitate to contact me directly.

Sincerely,

Colliers Engineering & Design, Inc. (DBA Maser Consulting)

Susan S. Brasefield, P.E., P.P., CME Geographic Discipline Leader

SSB/IsI/sab

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Fiscal Year

Start Year 2023

End Year **2023**

Authority Budget of:

Long Branch Sewerage Authority

State Filing Year

2023

For the Period:

January 1, 2023

to

December 31, 2023

LBSA.NET
Authority Web Address



Division of Local Government Services



2023 AUTHORITY BUDGET CERTIFICATION SECTION

2023

Long Branch Sewerage Authority

AUTHORITY BUDGET

FISCAL YEAR: January 01, 2023 to December 31, 2023

For Division Use Only

CERTIFICATION OF APPROVED BUDGET

It is hereby certified that the approved Budget made a part hereof complies with the requirements of law and the rules and regulations of the Local Finance Board, and approval is given pursuant to N.J.S.A. 40A:5A-11.

State of New Jersey
Department of Community Affairs
Director of the Division of Local Government Services

By: ______ Date: _____

| | CERTIFICATION OF ADOPTED BUDGET |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| It is hereby certified that the c | dopted Budget made a part hereof has been compared with the approved |
| | the Division, and any amendments made thereto. This adopted Budget is amendments and comparisons only. |
| | State of New Jersey |
| | Department of Community Affairs |
| | Director of the Division of Local Government Services |

By: _____ Date: _____

2023 PREPARER'S CERTIFICATION

Long Branch Sewerage Authority

AUTHORITY BUDGET

FISCAL YEAR: January 01, 2023 to December 31, 2023

It is hereby certified that the Authority Budget, including the Annual Budget and the Capital Budget/Program annexed hereto, represents the members of the governing body's resolve with respect to statute in that; all estimates of revenue are reasonable, accurate and correctly stated; all items of appropriation are properly set forth; and in form, and content, the budget will permit the exercise of the comptroller function within the Authority.

It is further certified that all proposed budgeted amounts and totals are correct. Also, I hereby provide reasonable assurance that all assertations contained herein are accurate and all required schedules are completed and attached.

| Preparer's Signature: | |
|-----------------------|---------------------------------------|
| Name: | Marion Uyeyama |
| Title: | Comptroller |
| Address: | 150 Joline Ave. Long Branch, NJ 07740 |
| Phone Number: | 732-222-0500 |
| Fax Number: | 732-222-7947 |
| E-mail Address: | muyeyama@lbsa.net |

AUTHORITY INTERNET WEBSITE CERTIFICATION

| | Authority's Web Address: | LBSA.NET | |
|----------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| | The purpose of the website or webpage sha activities. N.J.S.A. 40A:5A-17.1 requires t | Internet website or a webpage on the municipall be to provide increased public access to the he following items to be included on the Authboxes below to certify the Authority's complished | authority's operations and ority's website at a |
| V | A description of the Authority's mission and | d responsibilities. | |
| 7 | The budgets for the current fiscal year and | immediately preceding two prior years. | |
| V | (Similar information includes items such as | nancial Report (Unaudited) or similar financial Revenue and Expenditure pie charts, or othe see public in understanding the finances/budge | r types of charts, along with |
| V | The complete (all pages) annual audits (not two prior years. | the Audit Synopsis) for the most recent fiscal | year and immediately preceding |
| V | The Authority's rules, regulations and offic to the interests of the residents within the A | ial policy statements deemed relevant by the guthority's service area or jurisdiction. | governing body of the Authority |
| V | Notice posted pursuant to the "Open Public date, location and agenda of each meeting. | Meetings Act" for each meeting of the Autho | rity, setting forth the time |
| √ | The approved minutes of each meeting of the least three consecutive fiscal years. | ne Authority including all resolutions of the bo | pard and their committees; for at |
| ✓ | The name, mailing address, electronic mail supervision or management over some or al | address and phone number of every person well of the operations of the Authority. | ho exercises day-to-day |
| V | | d any other person, firm, business, partnership meration of \$17,500 or more during the preceduthority. | |
| | | orized representative of the Authority that the the minimum statutory requirements of N.J.S. signifies compliance. | |
| | Name of Officer Certifying Compliance: | Marion Uyeyama | |
| | Title of Officer Certifying Compliance: | Comptroller | |
| | Signature: | muyeyama@lbsa.net | |
| | | Page C-3 | |

2023 AUTHORITY BUDGET NARRATIVE AND INFORMATION SECTION

2023 AUTHORITY BUDGET MESSAGE & ANALYSIS

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

Answer all questions below using the space provided. Do not attach answers as a separate document.

| , and the process of the state |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Complete a brief statement on the Fiscal Year 2023 proposed Annual Budget and make comparison to the Fiscal Year 2022 adopted |
| budget for each Revenues and Appropriations. Explain any variances over +/-10% (as shown on budget pages F-2 and F-4) for each |
| individual revenue and appropriation line item. Explanations of variances should include a description of the reason for the increase |
| or decrease in the budgeted line item, not just an indication of the amount and percent of change. Upload any supporting documentation |
| that will help explain the reason for the increase or decrease in the budgeted line item. |
| The 2023 proposed Annual Budget anticipates a 9.532% increase in user rates. Anticipated |
| revenues for 2023 are \$7,992,720 as compared to \$7,338,927 for the prior year, which is a 10.1% |
| increase. The increase is necessary to balance the budget. Other than the increase in user rates |
| there are no other significant differences in revenues. The proposed Annual Budget has an |
| increase in health, dental and group life insurances of 15.3%. as the State has already informed |
| the Authority of the cost for next year. The PERS contribution is anticipated to increase by 15.4%. |
| Other increases include the JIF and Flood insurances, 10% as indicated by the Authority insurance |
| broker, chemicals, 42.5%, heat (natural gas), 42.9%, both of which are bids obtained by the |
| Authority, and interest on bonds, 16.6%, as the Authority anticipates to close on a construction |
| loan with the IBank in the spring. A reduction in the trustee fee of 16.6% as there will be less bond issues next year |
| |
| |
| |
| |
| |
| |
| 2. Describe the state of the local/regional economy and how it may impact the proposed Annual Budget, including the planned |
| Capital Program. |
| The local regional economy will remain strong as the beachfront and other areas of town are experiencing an increase in development. |
| The Authority is experiencing an increase in othr cost due to higher than normal inflation |
| |
| |
| |
| |
| |
| 3. Describe the reasons for utilizing Unrestricted Net Position in the proposed Annual Budget (i.e. rate stabilization, debt service |
| reduction, to balance the budget, etc.) If the Authority's budget anticipated a use of Unrestricted Net Position, this question must be |
| answered. |
| N/A |
| |
| |
| |

2023 AUTHORITY BUDGET MESSAGE & ANALYSIS

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

Answer all questions below using the space provided. Do not attach answers as a separate document.

4. Identify any sources of funds transferred to the County/Municipality as a budget subsidy or shared service payments, **pilot** payments, or other types of contracts or agreements. (Example - To provide police services to the Authority, etc. and explain the reason for the transfer (i.e. to balance the County/Municipal Budget, etc.)

N/A

| 5. The proposed budget must not reflect an anticipated deficit from 2023 operations. If there exists an accumulated deficit from prior year's budgets (and funding is included in the proposed budget as a result of a prior year deficit) explain the funding plan to eliminate said deficit (N.J.S.A. 40A:5A-12). If the Authority has a net deficit reported in its most recent audit, it must provide a deficit reduction plan in response to this question. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The Auhtority has not yet received the audit report from last year. We anticipate that the Authority's Undesignated Net Position will remain the same as last year. An expected decrease of 1,000,000.00 due to an anticipated unfavorable GASB 75 report will offset the kno increases including the GASB 68 report. The authority will continue to accumulate cash and manage its other debts in order to fund the Pension and OPEB liabilities. Rates are increasing 9.532% with a hearing anticipated on November 9,2022. We are anticipating an increase in the connection charge later this year. |
| |
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| |

(Prepare a response to deficits in most recent audit report pertaining to Deficits to Unrestricted Net Position caused by recording Pension and Post-Employment Benefits liabilities as required by GASB 68 and GASB 75) and similar types of deficits in the audit report. How would these deficits be funded?

2023 AUTHORITY BUDGET MESSAGE & ANALYSIS

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

Answer all questions below using the space provided. Do not attach answers as a separate document.

| 6. Attach a schedule of the Authority's exist since the prior year budget submission a | sting rate structure (connection | n fees, parking fees, service | charges, etc.) if it has be | en changed |
|----------------------------------------------------------------------------------------|----------------------------------|----------------------------------------|-----------------------------|------------|
| changes in the rate structure and attach the | resolution approving the cha | nge in rate structure, <u>if appli</u> | cable. (If no changes to f | ees or |
| rates, indicate answer as "Rates Are Stayi | ng The Same". | | | |
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AUTHORITY CONTACT INFORMATION 2023

Please complete the following information regarding this Authority. <u>All</u> information requested below must be completed.

| Name of Authority: | Long Branch Sewerage Autho | rity | |
|--------------------------------------|----------------------------|------|--------------|
| Federal ID Number: | 21-6005749 | | |
| Address: | 150 Joline Ave | | |
| | | | |
| City, State, Zip: | Long Branch, NJ 07740 | | |
| Phone: (ext.) | 732-222-0500 | Fax: | 732-222-7947 |
| Preparer's Name: | Marion Uyeyama | | |
| Preparer's Address: | 150 Joline Ave | | |
| City, State, Zip: | Long Branch, NJ, 07740 | | |
| Phone: (ext.) | 732-222-0500 ext. 113 | Fax: | 732-222-7947 |
| E-mail: | muyeyama@lbsa.net | | |
| - | | | |
| Chief Executive Officer* | Thomas Roguski | | |
| *Or person who performs these functi | ons under another title. | | |
| Phone: (ext.) | 732-222-0500 ext. 112 | Fax: | 732-222-7947 |
| E-mail: | troguski@lbsa.net | | |
| Chief Financial Officer* | Marion Uyeyama | | |
| *Or person who performs these functi | ons under another title. | | |
| Phone: (ext.) | 732-222-0500 ext. 113 | Fax: | 732-222-7947 |
| E-mail: | muyeyama@lbsa.net | | |
| Name of Auditor: | Chuck Fallon, CPA RMA | | |
| Name of Firm: | Fallon & Company, LLP | | |
| Address: | 1390 NJ-36 Suite 102 | | |
| City, State, Zip: | Hazlet, NJ 07730 | | |
| Phone: (ext.) | 732-888-2070 | Fax: | |

chuckfallon@falloncpa.com

E-mail:

AUTHORITY INFORMATIONAL QUESTIONNAIRE

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

| 1. Provide the number of individuals employed as reported on the Authority's most | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| recent Form W-3, Transmittal of Wage, and Tax Statement: | 27 |
| 2. Provide the amount of total salaries and wages reported on the Authority's most | |
| recent Form W-3, Transmittal of Wage, and Tax Statements: | \$ 1,716,829.97 |
| 3. Provide the number of regular voting members of the governing body: | 5 (5 or 7 per State statute, possibly more for regional authorities) |
| 4. Provide the number of alternate voting members of the governing body: | 0 (Maximum is 2) |
| 5. Regional Authorities Only - Did all individuals that were required to file a Financi | al Disclosure Statement for the current fiscal year |
| because of their relationship with the Authority file the form as required? | Yes |
| Check to see if individuals filed their FDS on the FDS webpage: https://www.nj.gov/d | |
| If "no", provide a list of those individuals who failed to file a Financial Disclosure | e Statement and an explanation as to the reason for |
| their failure to file. | |
| 6. Does the Authority have any amounts receivable from current or former commission compensated employee? | ners, officers, key employees, or the highest |
| If "yes", provide a list of those individuals, their position, the amount receivable, and | a description of the amount due to the Authority. |
| 7. Was the Authority a party to a business transaction with one of the following parties | : |
| a. A current or former commissioner, officer, key employee, or highest compensate | |
| b. A family member of a current or former commissioner, officer, key employee, or | |
| c. An entity of which a current of former commissioner, officer, key employee, or h | |
| (or family member thereof) was an officer or direct or indirect owner? | No |
| If the answer to any of the above is "yes", provide a description of the transaction incl key employee, or highest compensated employee (or family member thereof) of the Aut | |
| to the individual or family member; the amount paid; and whether the transaction was | • • • |
| 8. Did the Authority during the most recent fiscal year pay premiums, directly | |
| or indirectly, on a personal benefit contract*? | No |
| *A personal benefit contract is generally any life insurance, annuity, or endowment co | |
| the transferor, a member of the transferor's family, or any other person designated by | • |
| If "yes", provide a description of the arrangement, the premiums paid, and indicate the | e beneficiary of the contract. |
| 9. Explain the Authority's process for determining compensation for all persons listed of | on Page N-4. Include whether the Authority's |
| process includes any of the following: 1) review and approval by the commissioners or | a committee thereof; 2) study or survey of |

compensation data for comparable positions in similarly sized entities; 3) annual or periodic performance evaluation; 4) independent

compensation consultant; and/or 5) written employment contract. Attach a narrative of your Authority's procedures for all

individuals listed on Page N-4 (2 of 2).

AUTHORITY INFORMATIONAL QUESTIONNAIRE (CONTINUED)

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

| 10. Did the Authority pay for meals or catering during the current fiscal year? If "yes", provide a detailed list of all meals and/or catering invoices for the current fiscand provide an explanation for each expenditure listed. | Yes Yes |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| 11. Did the Authority pay for travel expenses for any employee of individual listed on If "yes", provide a detailed list of all travel expenses for the current fiscal year and pro- | |
| a. First class or charter travel b. Travel for companions c. Tax indemnification and gross-up payments d. Discretionary spending account e. Housing allowance or residence for personal use f. Payments for business use of personal residence g. Vehicle/auto allowance or vehicle for personal use h. Health or social club dues or initiation fees i. Personal services (i.e. maid, chauffeur, chef) If the answer to any of the above is "yes", provide a description of the transaction inclinand the amount expended. | No |
| 13. Did the Authority follow a written policy regarding payment or reimbursement for and/or commissioners during the course of Authority business and does that policy requose expenses through receipts or invoices prior to reimbursement? If "no", attach an explanation of the Authority's process for reimbursing employees an (If your authority does not allow for reimbursements, indicate that in answer). | uire substantiation Yes |
| 14. Did the Authority make any payments to current or former commissioners or emploing the same of the | yees for severance or termination? |
| 15. Did the Authority make payments to current or former commissioners or employees the performance of the Authority or that were considered discretionary bonuses? If "yes", provide explanation including amount paid. | s that were contingent upon No |
| 16. Did the Authority receive any notices from the Department of Environmental Prote entity regarding maintenance or repairs required to the Authority's systems to bring the with current regulations and standards that it has not yet taken action to remediate? If "yes", provide explanation as to why the Authority has not yet undertaken the require the Authority's plan to address the conditions identified. | m into compliance |

AUTHORITY INFORMATIONAL QUESTIONNAIRE (CONTINUED)

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

| 17. Did the Authority receive any notices of fines or assessments from the Department of Environmental Protection or a | ny other ent | ity |
|-----------------------------------------------------------------------------------------------------------------------------|---------------|------|
| due to noncompliance with current regulations (i.e. sewer overflow, etc.)? | No | |
| If "yes", provide description of the event or condition that resulted in the fine/assessment and indicate the amount of the | e fine/assess | ment |

AUTHORITY INFORMATIONAL QUESTIONNAIRE (CONTINUED)

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

Use the space below to provide clarification for any Questionnaire responses.

| 10) Personell committee meets with Executive L | Director and collective bargaining unit's representatives. |
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AUTHORITY SCHEDULE OF COMMISSIONERS, OFFICERS, KEY EMPLOYEES HIGHEST COMPENSATED EMPLOYEES AND INDEPENDENT CONTRACTORS

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

Complete the attached table for all persons required to be listed per #1-4 below.

- 1) List all of the Authority's current commissioners and officers and amount of compensation from the Authority as defined below. Enter zero if no compensation was paid.
- 2) List all of the Authority's key employees and highest compensated employees other than a commissioner of officer as defined below and amount of compensation from the Authority.
- 3) List all of the Authority's former officers, key employees, and highest compensated employees who received more than \$100,000 in reportable compensation from the Authority during the most recent fiscal year completed.
- 4) List all of the Authority's former commissioners who received more than \$10,000 in reportable compensation from the Authority during the most recent fiscal year completed.
- **Commissioner**: A member of the governing body of the authority with voting rights. Include alternates for the purposes of this schedule.
- Officer: A person elected or appointed to manage the authority's daily operations at any time during the year, such as the chairperson, vice-chairperson, secretary, or treasurer. For the purposes of this schedule, treat the authority's top management official and top financial officer as officers, if applicable. A member of the governing body may be both a commissioner and an officer for the purposes of this schedule.
- **Key Employee:** An employee or independent contractor of the authority (other than a commissioner or officer) who meets a) The individual received reportable compensation from the authority and other public entities in excess of \$150,000 for the most recent fiscal year completed; and
 - b) The individual has responsibilities or influence over the authority as a whole or has power to control or determine 10% or more of the authority's capital expenditures or operating budget.
- **Highest Compensated Employee:** One of the five highest compensated employees or independent contractors of the authority other than current commissioners, officers, or key employees whose aggregate reportable compensation from the authority and other public entities is greater than \$100,000 for the most recent fiscal year completed.
- Compensation: All forms of cash and non-cash payments or benefits provided in exchance for services, including salaries and wages, bonuses, severance payments, deferred payments, retirement benefits, fringe benefits, and other financial arrangements or transactions such as perosnal vehicles, meals, housing, personal, and family education benefits, below-market loans, payment of personal or family travel, entertainment, and personal use of the Authority's prperty. Compensation includes payments and other benefits provided to both employees and independent contractors in exchange for services.
- Reportable Compensation (Use the most recent W-2 available): The aggregate compensation that is reported (or required to be reported) on Form W-2, box 1 or 5, whichever amount is greater, and/or Form 1099-MISC, box 7, for the most recent calendar year ended 60 days before the start of the proposed budget year.

Long Branch Sewerage Authority For the Period January 01, 2023 to December 31, 2023

| | | | | Position | Reportable Co | mpensation fron | Reportable Compensation from Authority (W-2/ 1099) | | | |
|-------------------------------------|----------|---------------|---------|---------------------------------------|----------------------|-----------------|------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------|------------|
| | | | | Highe | | | | | | |
| | | Average Hours | Comm | st Comp Key Er | | | Other (auto allowance, | Estimated amount of other | | |
| Name | Title | Dedicated to | issione | Forme ensated mployed Office | Base Salary/ Stipend | snd Bonus | expense account, payment in lieu of health benefits. etc.) | compensation from the Authority (health benefits, pension, etc.) | Total Compensation from Authority | nsation |
| Licensed Plant | Plant | | r | d e | | | | | | |
| 1 Glenn Grieb Superintendent | endent | 40 | | × | \$ 155,183.30 | 30 | | None | | 155,183.30 |
| 2 Thomas Roguski Executive Director | Director | 40 | | × | \$ 143,485.57 | 57 | | None | \$ 14 | 143,485.57 |
| Collection System | n System | | | | | | | | | |
| 3 Thomas Rogers Superintendent | endent | 40 | | × | \$ 121,729.08 | 80 | | None | | 121,729.08 |
| 4 Marion Uyeyama Comptroller | ler | 40 | | × | \$ 119,971.73 | 73 | | None | | 119,971.73 |
| 5 Donald Riley Chairman | _ | | × | | \$ 2,500.00 | 00 | | None | | 2,500.00 |
| 6 Micheal Booth Vice Chairman | rman | | × | | \$ 2,500.00 | 00 | | None | . \$ | 2,500.00 |
| 7 David Brown Secretary | | | × | | | 00 | | None | | 2,500.00 |
| 8 Bryan Larco Treasurer | _ | | × | | | 00 | | None | | 2,500.00 |
| | retary/ | | | | | | | | | |
| S | | | × | | None ** | | | None | \$ | ŀ |
| 10 ** Appointed 8/17/2022 | | | | | | | | | \$ | , |
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| Otal. | | | | - | \$a.90,309.08 | ٨ | ٠ | - ~ | خ دد ک | 550,369.68 |

Schedule of Health Benefits - Detailed Cost Analysis

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

-6.1% 209.2% -31.9% 12.4% 11.4% 2.0% 41.9% 22.0% -67.8% 21.8% -100.0% 230.0% 11.0% % Increase (Decrease) 29.6% (31,319.88)28,791.60 (4,875.44)95,936.00 71,167.00) (13,436.12) 2,465.49 (28,854.39)35,249.04 14,506.56 32,124.00 4,672.96 51,303.52 57,698.17 (Decrease) \$ Increase 223,027.00 108,191.00) 68,706.00 45,868.00 308,822.00 11,209.00 79,412.00 31,319.88 42,528.88 66,607.44 92,543.04 13,968.00 173,118.48 524,469.36 **Total Current** Year Cost (Medical & Rx) Employee Current 31,861.00 6,660.74 Annual Cost per 11,451.00 19,853.00 22,934.00 31,319.88 13,968.00 11,209.00 10,282.56 Year --1 19 10 4 7 7 20 σ 41 # of Covered **Current Year** Members Proposed Budget Proposed Budget 121,627.12) 74,536.56 141,804.00 151,860.00 344,071.04 13,674 13,674 81,114.00 97,497.60 97,216.00 46,092.00 224,422.00 582,167.53 **Total Cost** Estimate Yes Yes 37,965.00 7,374.00 13,928.23 24,845.52 28,360.80 13,674.49 15,364.00 12,152.00 Estimate per **Annual Cost** Employee m 4 11 ∞ 22 42 (Medical & Rx) # of Covered Members Proposed Budget Is prescription drug coverage provided by the SHBP (Yes or No)? Employee Cost Sharing Contribution (enter as negative -) Employee Cost Sharing Contribution (enter as negative -) Employee Cost Sharing Contribution (enter as negative -) Is medical coverage provided by the SHBP (Yes or No)? Active Employees - Health Benefits - Annual Cost Commissioners - Health Benefits - Annual Cost Retirees - Health Benefits - Annual Cost If no health benefits, check this box: Employee & Spouse (or Partner) Employee & Spouse (or Partner) Employee & Spouse (or Partner) Single Coverage Single Coverage Single Coverage **GRAND TOTAL** Parent & Child Parent & Child Parent & Child Subtotal Subtotal Subtotal Family Family Family

Page N-5

Long Branch Sewerage Authority For the Period: January 01, 2023 to December 31, 2023

Complete the below table for the Authority's accrued liability for compensated absences.

Legal Basis for Benefit

If no accumulated absences, check this box:

Agreement Employment **leubivib**nl Resolution Agreement rspor × × × Approved Dollar Value of 1,240.25 5,516.89 2,371.38 10,469.78 433.28 5,406.24 8,914.73 5,581.20 7,473.84 15,000.00 30,649.93 15,000.00 1,123.62 4,137.57 3,638.61 Compensated Absence Accrued Liability 39.1 \$ 45.61 \$ 102.13 \$ 82.64 \$ 9.72 \$ 29.88 \$ 2.53 \$ 13.04 32.28 30.06 3.36 44.99 78 14.7 23.25 **Gross Days of Accumulated Compensated Absences per Most Recent Audit** Individuals Eligible for Benefit Roguski, Thomas *** **Newland, Anthony** Daniels, Terrance Mincielli, Robert Pelcher, Joshua Martone, David Rogers, Thomas Caldwell, Marc Morris, Melvin Figueroa, Jorje Nunez, Joseph Mazzei, Susan **Burke, Amber** Grieb, Glenn Shaw, David

145,781.90 Total liability for accumulated compensated absences at per most recent audit (this page only) \$

Vassallie, Joseph ***

Sheridan, Micheal Uyeyama, Marion Page N-6

×

2,180.83 11,643.75 15,000.00

Ś

22.47

42.99 \$

66.51

Long Branch Sewerage Authority For the Period: January 01, 2023 to December 31, 2023

Complete the below table for the Authority's accrued liability for compensated absences.

| | | • | Legal Basis for Benefit | s for Ber | ıefit |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------|-------------------------|-------------------|--------------------|
| | Gross Days of Accumulated Compensated Absences per | Dollar Value of Accrued Compensated Absence | eement | olution vidual | ployment eement |
| Individuals Eligible for Benefit | Most Recent Audit | Liability | Lab 13A | | |
| Vieira, Elisabete | 54.38 | \$ 11,626.24 | | | |
| Washington, Arthur | 35.67 | \$ 4,582.39 | | | |
| Woods, Nicole | 46.29 | \$ 9,002.61 | , | | |
| | | | | | |
| FICA 0.0765 | | \$ 13,080.97 | | | |
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| Employees capped at \$15,000.00 *** | | | | | |
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| | | | | | |
| Total liability for accumulated compensated absences at per most recent audit (this page only) | | \$ 38,292.21 | | | |

Page N-6 (2)

Long Branch Sewerage Authority For the Period: January 01, 2023 to December 31, 2023

Complete the below table for the Authority's accrued liability for compensated absences.

Legal Basis for Benefit

| Compensated Absences per Accrued | | | | , | , | , | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------|--------------|---|----------|---|------|---|---|------|------|------|------|-----------|
| Dollar Value of Accrued Accrued Absence Liability Approved Labor Agreement Resolution Individual | | | | | | | | | | | | | | |
| Dollar Value of Accrued Compensated Absence Liability Approved Labor Agreement Resolution | 1 : | | | | | | | | | | | | | |
| Pollar Value of Accrued Compensated Absence Liability Approved Labor Agreement Agreem | leubivibul | | | | | | | | | | | | | |
| Pollar Value of Accrued Compensated Absence Liability Approved App | Resolution | | | | | | | | | | | | | |
| Pollar Value of Accrued accrued Absence Liability Approved \$ 184,074.11 | Agreement | | | | | | | | | | | | | |
| Accrued Accrued Ser Absence Liability Ser Absence Ser | | | | | | | | | | | | | | |
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| "" ed | rr Vaccru ccru pen bser | | | | | | | | | | | | | 84,0 |
| "'° | A Som | | | | | | | | | | | | | |
| Gross Days of Accumulated Compensated Absences per Individuals Eligible for Benefit Most Recent Audit Most Recent Audit | | | | | | | | _ | _ | | | | | ال |
| Gross Days of Accumulate Compensated Absences Fundividuals Eligible for Benefit Most Recent Audit Most Rece | ed | | | | | | | | | | | | | |
| Gross Days of Accum Compensated Absent Individuals Eligible for Benefit Most Recent Au Most Recent Au Total liability for accumulated compensated absences at per most recent audit (all pa | ulat ses p | | | | | | | | | | | | | ges) |
| Gross Days of Acc Compensated Ab Individuals Eligible for Benefit Most Recent Most Recent Total liability for accumulated compensated absences at per most recent audit (a | um: senc | | | | | | | | | | | | | ll pa |
| Gross Days of Compensated Individuals Eligible for Benefit Most Rec | Acc Abs | | | | | | | | | | | | | it (a |
| Gompense Individuals Eligible for Benefit Most | s of ited Rec | *************************************** | | | | | | | | | | | | and |
| Gomps Individuals Eligible for Benefit M Total liability for accumulated compensated absences at per most recompsise and the compensated absences at per most recomplications. | Day ensa ost | | | | | | | | | | | | | ent |
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| Individuals Eligible for Benefit | ဗ် ပ | | | | | | | | | | | | | mos |
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| Individuals Eligible for Benefit | | | | | | | | | | | | | | ss at |
| Individuals Eligible for Benefit | | | | | | | | | | | | | | ence |
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| Individuals Eligible for Be | enef | | | | | | | | | | | | | ated |
| Individuals Eligible fo | or Be | | | | | | | | | | | | | ens |
| Individuals Eligibl | e fo | | | | | | | | | | | | | dmo |
| Individuals Eli | gibi | | | | | | | | | | | | | o pa |
| Individual | SE | | | | | | | | | | | | | ulat |
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Page N-6 (Totals)

Schedule of Shared Service Agreements
Long Branch Sewerge Authority
For the Period: January 01, 2023 to December 31, 2023

Amount to be
Agreement Received by/
Effective Agreement Paid from
Date End Date Authority Comments (Enter more specifics if needed) Name of Entity Providing Service Name of Entity Receiving Service Type of Shared Service Provided

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TRUE

2023 AUTHORITY BUDGET FINANCIAL SCHEDULES SECTION

SUMMARY

Long Branch Sewerage Authority
For the Period: January 01, 2023 to December 31, 2023

| | | | FY 2023 | FY 2023 Proposed Budget | Budget | | | FY 2022 Adopted Budget | \$ Increase (Decrease) Proposed vs. Adopted | % Increase (Decrease) Proposed vs. Adopted |
|-----------------------------------------------------------------------------|--------------|-----------------|-----------------|----------------------------------------|--------|-----------------|-------------------------|---------------------------|------------------------------------------------------|-----------------------------------------------------|
| | Sewer | Operation #2 | Operation #3 | Operation Operation Operation #3 #4 #5 | | Operation #6 | Total All Operations | Total All Operations | All Operations | All Operations |
| REVENUES | | | | | | | | | | |
| Total Operating Revenues | \$ 7,612,220 | , \$ | · • | , & | · • | , \$ | \$ 7,612,220 | \$ 6,958,427 | \$ 653,793 | 9.4% |
| Total Non-Operating Revenues | 380,500 | | 1 | 1 | 1 | - | 380,500 | 380,500 | 1 | |
| Total Anticipated Revenues | 7,992,720 | , | | ŀ | • | ı | 7,992,720 | 7,338,927 | 653,793 | 8.9% |
| APPROPRIATIONS | | | | | | | | | | |
| Total Administration | 2,530,617 | • | 1 | 1 | 1 | ı | 2,530,617 | 2,313,213 | 217,404 | 9.4% |
| Total Cost of Providing Services | 3,592,855 | 1 | • | 1 | 1 | | 3,592,855 | 3,356,373 | 236,482 | 7.0% |
| Total Principal Payments on Debt Service in Lieu of Depreciation | 1,129,285 | 1 | , | 1 | 3 | ١ | 1,129,285 | 1,105,285 | 24,000 | 2.2% |
| Total Operating Appropriations | 7,252,757 | ı | • | ľ | • | • | 7,252,757 | 6,774,871 | 477,886 | 7.1% |
| Total Interest Payments on Debt Total Other Non-Operating Appropriations | 497,463 | 1 1 | 1 1 | , , | 1 1 | i i | 497,463 242,500 | 426,556 137,500 | 70,907 | 16.6% 76.4% |
| Total Non-Operating Appropriations | 739,963 | ı | t . | 1 | ı | 1 | 739,963 | 564,056 | 175,907 | 31.2% |
| Accumulated Deficit | 1 | 1 | • | 1 | 1 | - | 1 | 1 | - | #DIV/0! |
| Total Appropriations and Accumulated Deficit | 7,992,720 | ı | i | 1 | ı | , | 7,992,720 | 7,338,927 | 653,793 | 8.9% |
| Less: Total Unrestricted Net Position Utilized | | 1 | * | • | | r | J | 1 | 1 | #DIV/0! |
| Net Total Appropriations | 7,992,720 | ' | | | • | 1 | 7,992,720 | 7,338,927 | 653,793 | 8.9% |
| ANTICIPATED SURPLUS (DEFICIT) | \$ 0 | - \$ | \$ | - \$ | * | · \$ | \$ 0 | (0) | \$ 0 | -3900.0% |

Page F-1

Revenue Schedule

Long Branch Sewerage Authority For the Period: January 01, 2023 to December 31, 2023

| | | | FY 202 | 3 Proposed L | Budget | 444 | Total All | FY 2022 Adopted Budget Total All | \$ Increase (Decrease) Proposed vs. Adopted | % Increase (Decrease) Proposed vs. Adopted |
|-------------------------------------------------|------------------------|---------------------------------------|-----------------------------------------|--------------|---------------------------------------|--------------|---------------|-------------------------------------------|------------------------------------------------------|-----------------------------------------------------|
| | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 | Operations | Operations | All Operations | All Operations |
| OPERATING REVENUES | | | | | | | | | | |
| Service Charges | 5.500.404 | | | | | | 1 | | | |
| Residential Business/Commercial | 5,539,191 1,103,120 | | | | | | \$ 5,539,191 | \$ 5,031,427 | \$ 507,764 | 10.1% |
| industrial | 1,103,120 | | | | | | 1,103,120 | 1,002,000 | 101,120 | 10.1% |
| Intergovernmental | 489,909 | | | | | | 489,909 | 445,000 | 44,909 | #DIV/0! 10.1% |
| Other | | | | | | | - | | 44,505 | #DIV/0! |
| Total Service Charges | 7,132,220 | - | - | - | | - | 7,132,220 | 6,478,427 | 653,793 | 10.1% |
| Connection Fees | | | | | | | | | | |
| Residential | 400,000 | | | | | | 400,000 | 400,000 | - | 0.0% |
| Business/Commercial | 80,000 | | | | | | 80,000 | 80,000 | - | 0.0% |
| Industrial | • | | | | | | | | - | #DIV/0! |
| Intergovernmental | | | | | | | - | - | - | #DIV/0I |
| Other | | | | | | | <u>-</u> _ | - | | #DIV/0! |
| Total Connection Fees | 480,000 | - | - | - | - | <u> </u> | 480,000 | 480,000 | _ | 0.0% |
| Parking Fees | | | | ···· | | | 1 | | | |
| Meters | | | | | | | - | - | - | #DIV/01 |
| Permits | | | | | | | - | - | • | #DIV/0! |
| Fines/Penalties Other | | | | | | | - | • | - | #DIV/0! |
| Total Parking Fees | | - | - | | _ | | <u> </u> | - | | #DIV/01 |
| Other Operating Revenues (List) | | · · · · · · · · · · · · · · · · · · · | | | | | <u> </u> | | - | #DIV/01 |
| Other Operating Nevenues (Esty | T | | *************************************** | | · · · · · · · · · · · · · · · · · · · | | ١. | _ | _ | #DIV/0! |
| | | | | | | | _ | | _ | #DIV/0! |
| | | | | | | | _ | - | _ | #DIV/0! |
| | | | | | | | - | - | | #DIV/0! |
| | | | | | | | - | - | - | #DIV/0! |
| | | | | | | | - | - | - | #DIV/0! |
| | | | | | | | - | - | - | #DIV/01 |
| | | | | | | | - | - | - | #DIV/0! |
| | | | | | | | - | • | - | #DIV/01 |
| | | | • | | | | - | - | - | #DIV/0! |
| | <u> </u> | | | | | | <u> </u> | - | - | #DIV/0! |
| Total Other Revenue | | | | - | - | - | | | | #DIV/0l |
| Total Operating Revenues NON-OPERATING REVENUES | 7,612,220 | - | | - | | - | 7,612,220 | 6,958,427 | 653,793 | 9.4% |
| Other Non-Operating Revenues (List) | | | | | | | | | | |
| Delinquent Penalties | 85,000 | | | | | | 85,000 | 85,000 | _ | 0.0% |
| Miscellaneous | 10,500 | | | | | | 10,500 | 10,500 | - | 0.0% |
| Reserve for Rate Stabilization | 250,000 | | | | | | 250,000 | 250,000 | - | 0.0% |
| | , | | | | | | - | - | - | #DIV/0! |
| | | | | | | | - | | - | #DIV/01 |
| | | | | | | | - | - | | #DIV/0I |
| Total Other Non-Operating Revenue | 345,500 | _ | - | - | - | - | 345,500 | 345,500 | | 0.0% |
| Interest on Investments & Deposits (List) | | | | | | | _ | | | |
| Interest Earned | 35,000 | | | | | | 35,000 | 35,000 | - | 0.0% |
| Penalties | | | | | | | - | - | - | #DIV/0! |
| Other | | | | | | | | - | | #DIV/01 |
| Total Interest | 35,000 | | • | • | - | <u> </u> | 35,000 | 35,000 | - | 0.0% |
| Total Non-Operating Revenues | 380,500 | | | | - | | 380,500 | 380,500 | | 0.0% |
| TOTAL ANTICIPATED REVENUES | \$ 7,992,720 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 7,992,720 | \$ 7,338,927 | \$ 653,793 | 8.9% |

Prior Year Adopted Revenue Schedule

Long Branch Sewerage Authority

| | A-1-1 | | FY 2 | 2022 Adopted But | lget | | |
|----------------------------------------------------|--------------|--------------|--------------|------------------|--------------|-----------------------------------------|-------------------------|
| | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 | Total All Operations |
| OPERATING REVENUES | | | | орения | Operation #5 | Operation #0 | Operations |
| Service Charges | | | | | | | |
| Residential | 5,031,427 | | | | | | \$ 5,031,427 |
| Business/Commercial | 1,002,000 | | | | | | 1,002,000 |
| Industrial | 1,002,000 | | | | | | 1,002,000 |
| Intergovernmental | 445,000 | | | | | | 445,000 |
| Other | (, | | | | | | 445,000 |
| Total Service Charges | 6,478,427 | - | - | - | | | 6 479 427 |
| Connection Fees | 3,170,127 | | | | | - | 6,478,427 |
| Residential | 400,000 | | | | | | 1 400,000 |
| Business/Commercial | 80,000 | | | | | | 400,000 |
| Industrial | 80,000 | | | | | | 80,000 |
| Intergovernmental | | | | | | | - |
| Other | | | | | | | - |
| Total Connection Fees | 480,000 | | | | | | |
| Parking Fees | 480,000 | | | - | | - | 480,000 |
| Meters | f | | | | | *************************************** | 3 |
| Permits | | | | | | | - |
| | | | | | | | - |
| Fines/Penalties | | | | | | | - |
| Other | | | | | | | <u> </u> |
| Total Parking Fees Other Operating Revenues (List) | - | - | _ | - | - | - | - |
| | | | | | , | | - |
| Total Other Revenue | <u> </u> | | | | * | | - |
| Total Operating Revenues | 6,958,427 | | | - | | | 6,958,427 |
| NON-OPERATING REVENUES | 0,000,747 | | | | - | - | 0,330,427 |
| Other Non-Operating Revenues (List) | | | | | | | |
| Deliquent Penalties | 85,000 | | | | | | 85,000 |
| Miscellaneous | 10,500 | | | | | | l ' |
| Reserve for Rate Stabilization | 250,000 | | | | | | 10,500 |
| Reserve for Nate Stabilization | 250,000 | | | | | | 250,000 |
| | | | | | | | - |
| | | | | | | | - |
| Other Non-Operating Revenues | 345,500 | - | | | | | |
| Interest on Investments & Deposits | 343,300 | | - | | - | ~ | 345,500 |
| | 35,000 | | | | | | 1 25.000 |
| Interest Earned | 35,000 | | | | | | 35,000 |
| Penalties | | | | | | | - |
| Other | L | | | | | | <u>-</u> |
| Total Interest | 35,000 | - | _ | - | | | 35,000 |
| Total Non-Operating Revenues | 380,500 | - | | | - | - | 380,500 |
| TOTAL ANTICIPATED REVENUES | \$ 7,338,927 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 7,338,927 |

Page F-3

Appropriations Schedule

Long Branch Sewerage Authority For the Period: January 01, 2023 to December 31, 2023

| | | | FY 201 | 23 Proposed | Budget | | | FY 2022 Adopted Budget | \$ Increase (Decrease) Proposed vs. Adopted | % Increase (Decrease) Proposed vs. |
|--------------------------------------------------|--------------|--------------|-----------------------------------------|----------------------------------------|-----------------------------------------|--------------|--------------|---------------------------|------------------------------------------------------|------------------------------------------|
| - | | | | ······································ | | | Total All | Total All | • | Adopted |
| | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 | Operations | Operations | All Operations | All Operations |
| OPERATING APPROPRIATIONS | | | | | | | | | | |
| Administration - Personnel | | | | | | | | | | |
| Salary & Wages | \$ 495,813 | | | | | | \$ 495,813 | \$ 477,224 | \$ 18,589 | 3.9% |
| Fringe Benefits | 1,467,491 | | | | | | 1,467,491 | 1,291,250 | 176,241 | 13.6% |
| Total Administration - Personnel | 1,963,304 | - | | - | - | - | 1,963,304 | 1,768,474 | 194,830 | 11.0% |
| Administration - Other (List) | F67.040 | | | | | | 1 | | | |
| Other Expenses | 567,313 | | | | | | 567,313 | 544,739 | 22,574 | 4.1% |
| | | | | | | | - | - | - | #DIV/0! |
| | | | | | | | - | - | • | #DIV/0! |
| | | | | | | | - | - | - | #DIV/0! |
| Miscellaneous Administration* | | | | | *************************************** | | | | | #DIV/0! |
| Total Administration - Other | 567,313 | * | - | - | | - | 567,313 | 544,739 | 22,574 | 4.1% |
| Total Administration | 2,530,617 | - | | - | - | | 2,530,617 | 2,313,213 | 217,404 | 9.4% |
| Cost of Providing Services - Personnel | | | | | | | 1 | | | |
| Salary & Wages | 1,692,016 | | | | | | 1,692,016 | 1,626,939 | 65,077 | 4.0% |
| Fringe Benefits | | | | | | | <u> </u> | | - | #DIV/0! |
| Total COPS - Personnel | 1,692,016 | | - | - | | | 1,692,016 | 1,626,939 | 65,077 | 4.0% |
| Cost of Providing Services - Other (List) | | | | | | | 1 | | | |
| Other Expenses | 1,900,839 | | | | | | 1,900,839 | 1,729,434 | 171,405 | 9.9% |
| | | | | | | | - | - | - | #DIV/0! |
| 1 | | | | | | | - | - | • | #DIV/0! |
| | | | | | | | - | - | - | #DIV/0I |
| Miscellaneous COPS* | | | | | | | | | - | #DIV/0! |
| Total COPS - Other | 1,900,839 | - | * | - | - | - | 1,900,839 | 1,729,434 | 171,405 | 9.9% |
| Total Cost of Providing Services | 3,592,855 | | - | | | | 3,592,855 | 3,356,373 | 236,482 | 7.0% |
| Total Principal Payments on Debt Service in Lieu | 4 420 205 | | | | | | | | | |
| of Depreciation | 1,129,285 | - | • | - | | | 1,129,285 | 1,105,285 | 24,000 | 2.2% |
| Total Operating Appropriations | 7,252,757 | | - | * | - | - | 7,252,757 | 6,774,871 | 477,886 | 7.1% |
| NON-OPERATING APPROPRIATIONS | 407.463 | | | | | | | | | |
| Total Interest Payments on Debt | 497,463 | | | - | - | | 497,463 | 426,556 | 70,907 | 16.6% |
| Operations & Maintenance Reserve | | | | | | | - | - | • | #DIV/0I |
| Renewal & Replacement Reserve | | | | | | | - | - | - | #DIV/01 |
| Municipality/County Appropriation | 242 522 | | | | | | | | · · · · · · | #DIV/0I |
| Other Reserves | 242,500 | | | | | | 242,500 | 137,500 | 105,000 | 76.4% |
| Total Non-Operating Appropriations | 739,963 | - | - | - | | | 739,963 | 564,056 | 175,907 | 31.2% |
| TOTAL APPROPRIATIONS | 7,992,720 | | - | - | | - | 7,992,720 | 7,338,927 | 653,793 | 8.9% |
| ACCUMULATED DEFICIT | | | **** | | | | - | | | #DIV/01 |
| TOTAL APPROPRIATIONS & ACCUMULATED | 7 000 7 | | | | | | | | | |
| DEFICIT | 7,992,720 | | | - | - | - | 7,992,720 | 7,338,927 | 653,793 | 8.9% |
| UNRESTRICTED NET POSITION UTILIZED | | | | | | | | | | |
| Municipality/County Appropriation | | - | - | * | - | | <u>-</u> | - | - | #DIV/01 |
| Other | | | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | | | | | | #DIV/0! |
| Total Unrestricted Net Position Utilized | <u>.</u> | - | - | - | | - | | | | #DIV/01 |
| TOTAL NET APPROPRIATIONS | \$ 7,992,720 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 7,992,720 | \$ 7,338,927 | \$ 653,793 | 8.9% |

^{*} Miscellaneous line items may not exceed 5% of total operating appropriations shown below. If amount in miscellaneous is greater than the amount shown below, then the line item must be itemized above.

AUTHORITY <u>PROPOSED</u> APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

Use the space below to provide further detail of any Appropriations listed on "F-4 Appropriations (Proposed)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|--------------------------------------|--------------|--------------|--------------|-----------------------------------------|---------------------------------------|--------------|
| Operating Approps. Personell Service | es: | | | | | |
| Administrative Salaries: | | | | | | |
| Office & Executive Director Salaries | 483,312.96 | | | | | |
| Officers' Compensation | 12,500.00 | | | | | |
| Sub Total Admin Salaries | 495,812.96 | | | | | |
| | | ····· | | | | |
| Disposal Plant-Operating Salaries | 1,300,807.87 | | | | | |
| Collection System -Maintenance | | | | | | |
| Salaries | 391,208.23 | | | | · · · · · · · · · · · · · · · · · · · | |
| Sub Total Service Salaries | 1,692,016.10 | | | | | |
| | | | | | | |
| Employee Fringe Benefits: | | | | | | |
| Social Security Tax | 148,720.00 | | | | | |
| Unemployment Compensation | | | | | | |
| Insurance | 16,000.00 | | | | | |
| Hospitalization - Health, Dental | | | | | | |
| GroupTermLife | 997,000.00 | | | | | |
| Other | 1,500.00 | | | | | |
| Public Employee Retirement System | 288,521.35 | | | | | |
| Provision for Future Benefits | 15,750.00 | | | | | |
| Sub Total Employee Fringe Benefits | 1,467,491.35 | | | | | |
| | | | | | | |
| Administrative Expenses: | | | | | | |
| Professional Services: | | | | | | |
| Engineering | 50,000.00 | | | | | |
| Legal | 50,000.00 | ***** | | www.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a | | |
| Accounting | 36,000.00 | | | | | |
| Trustee | 25,000.00 | | | | | |
| Other | 6,500.00 | | | | | |
| Telephone | 5,500.00 | | | | | |
| Office & Maintenance | 65,000.00 | | | | | |
| Insurance | 303,312.90 | | | W-1-1 | | |
| Automobile | 6,000.00 | | | | | |
| Miscellaneous | 20,000.00 | | | | | |
| Sub Total Administrative Expenses | 567,312.90 | | | | | |
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AUTHORITY <u>PROPOSED</u> APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

Use the space below to provide further detail of any Appropriations listed on "F-4 Appropriations (Proposed)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Operations and Maintenance Expens | es: | | | | | |
| Disposal System | | | | | | |
| Repairs and Supplies | 196,789.19 | | | | | |
| Removal of Sludge | 610,000.00 | | | | | |
| Grit Removal | 28,000.00 | | | | | |
| Operating Permit | 75,000.00 | | | | | |
| Automobile and Truck Expenses | 16,000.00 | | | | | |
| Chemicals | 431,750.00 | | | | | |
| Heat | 100,000.00 | | | | | |
| Electricity | 290,000.00 | | | | | |
| Water | 16,200.00 | | | | | |
| Telephone | 6,000.00 | | | | | |
| | | | | | | |
| Pumping Stations: | | | | | | |
| Repairs and Supplies | 32,000.00 | | | | | |
| Electricity | 24,500.00 | | | | | |
| Water | 1,600.00 | | | | | |
| | | | | | | |
| Collection Systems: | | | | | | |
| Automobile and Truck Expenses | 24,000.00 | | | | | |
| Repairs and Supplies | 49,000.00 | | | | | |
| Sub-Total Services Other Exp. | 1,900,839.19 | | | | | |
| Total Operating Appropriations | 6,123,472.50 | | | | | |
| | | | | | | |
| Capital Outlays: | | | | | | |
| Administration: | | | | | | |
| Vehicles | 30,000.00 | | | | | |
| Other Plant Equipment | 60,000.00 | | | | | |
| Roof Replacements | 10,000.00 | | | | ļ | |
| Secondary Treatment Equipment | 10,000.00 | | | | | |
| Digester Covers & Cleaning | 65,000.00 | | | | | |
| Collection System: | | | | | | |
| Collection System Improvements | 22,500.00 | | | ļ | _ | - |
| Jet Truck | 35,000.00 | | | | | |
| Pump Station Improvements | 10,000.00 | | | | | |
| Total Capital Outlays : | 242,500.00 | | | | | |
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AUTHORITY <u>PROPOSED</u> APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

Use the space below to provide further detail of any Appropriations listed on "F-4 Appropriations (Proposed)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|---------------------------------|--------------|-----------------------------------------|--------------|--------------|--------------|--------------|
| Appropriations Continued: | | | | | | |
| Debt Service: | | | | | | |
| Bond Principal | 1,129,285.00 | *************************************** | | | | |
| Interest On Bonds | 497,462.50 | | | | | |
| | | | | | | |
| Total Debt Service and Reserves | 1,869,247.50 | | | | | |
| | | | | | | |
| Total Appropriations | 7 002 720 00 | | | | | |
| Total Appropriations | 7,992,720.00 | | | | | |
| | | | | | | |
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Prior Year Adopted Appropriations Schedule

Long Branch Sewerage Authority

FY 2022 Adopted Budget Total All Sewer Operation #2 Operation #3 Operation #4 Operation #5 Operation #6 Operations **OPERATING APPROPRIATIONS** Administration - Personnel Salary & Wages 477,224 \$ 477,224 Fringe Benefits 1,291,250 1,291,250 Total Administration - Personnel 1,768,474 1,768,474 Administration - Other (List) Other Expenses- See attached 544,739 544,739 Miscellaneous Administration* 544,739 Total Administration - Other 544,739 2,313,213 **Total Administration** 2,313,213 Cost of Providing Services - Personnel Salary & Wages 1,626,939 1,626,939 Fringe Benefits 1,626,939 Total COPS - Personnel 1,626,939 Cost of Providing Services - Other (List) 1,729,434 Other Expenses 1,729,434 Miscellaneous COPS* Total COPS - Other 1,729,434 1,729,434 **Total Cost of Providing Services** 3,356,373 3,356,373 Total Principal Payments on Debt Service in Lieu of Depreciation 1,105,285 1,105,285 6,774,871 6,774,871 **Total Operating Appropriations** NON-OPERATING APPROPRIATIONS 426,556 426,556 Total Interest Payments on Debt Operations & Maintenance Reserve Renewal & Replacement Reserve Municipality/County Appropriation 137,500 137,500 Other Reserves 564,056 Total Non-Operating Appropriations 564,056 TOTAL APPROPRIATIONS 7,338,927 7,338,927 **ACCUMULATED DEFICIT TOTAL APPROPRIATIONS & ACCUMULATED** 7,338,927 DEFICIT 7,338,927 UNRESTRICTED NET POSITION UTILIZED Municipality/County Appropriation Other Total Unrestricted Net Position Utilized

* Miscellaneous line items may not exceed 5% of total operating appropriations shown below. If amount in miscellaneous is greater than the amount shown below, then the line item must be itemized above.

\$

7,338,927

\$

TOTAL NET APPROPRIATIONS

5% of Total Operating Appropriations \$ 338,743.55 \$ - \$ - \$ - \$ - \$ 338,743.55

\$

\$

\$

7,338,927

AUTHORITY <u>PRIOR YEAR ADOPTED</u> APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

FY 2022 Adopted Budget

Use the space below to provide further detail of any Appropriations listed on "F-5 Appropriations (PY Adopted)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|--------------------------------------|--------------|----------------------------------------|--------------|--------------|--------------|--------------|
| Operating Approps. Personell Servic | es: | | | | | |
| Administrative Salaries: | | | | | | |
| Office & Executive Director Salaries | 464,724.00 | | | | | |
| Officers' Compensation | 12,500.00 | | | | | |
| Sub Total Admin Salaries | 477,224.00 | | | | | |
| | | | | | | |
| Disposal Plant-Operating Salaries | 1,250,776.80 | | | | | |
| Collection System -Maintenance | | | | | | |
| Salaries | 376,161.76 | | | | | |
| Sub Total Service Salaries | 1,626,938.56 | | | | | |
| | | | | | | |
| Employee Fringe Benefits: | | | | | | |
| Social Security Tax | 143,000.00 | | | | | |
| Unemployment Compensation | | | | | | |
| Insurance | 16,000.00 | | | | | |
| Hospitalization - Health, Dental | 865,000.00 | | | | | |
| GroupTermLife | | | | | | |
| Other | 1,500.00 | | | | | |
| Public Employee Retirement System | 250,000.00 | | | | | |
| Provision for Future Benefits | 15,750.00 | | | | | |
| Sub Total Employee Fringe Benefits | 1,291,250.00 | | | | | |
| | | | | | | |
| Administrative Expenses: | | | | | | |
| Professional Services: | | | | | | |
| Engineering | 50,000.00 | | | | | |
| Legal | 50,000.00 | | | | | |
| Accounting | 36,000.00 | | | | | |
| Trustee | 30,000.00 | | | | | |
| Other | 6,500.00 | | | | | |
| Telephone | 5,500.00 | | | | | |
| Office & Maintenance | 65,000.00 | | | | | |
| Insurance | 275,739.00 | | _ | | | |
| Automobile | 6,000.00 | | | | | |
| Miscellaneous | 20,000.00 | | | | | |
| Sub Total Administrative Expenses | 544,739.00 | | <u> </u> | | <u> </u> | |
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AUTHORITY <u>PRIOR YEAR ADOPTED</u> APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

FY 2022 Adopted Budget

Use the space below to provide further detail of any Appropriations listed on "F-5 Appropriations (PY Adopted)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|-----------------------------------|--------------|-----------------------------------------|--------------|--------------|--------------|--------------|
| Operations and Maintenance Expens | ses: | | | | | |
| Disposal System | | | | | | <u> </u> |
| Repairs and Supplies | 192,134.57 | | | | | |
| Removal of Sludge | 610,000.00 | | | | | |
| Grit Removal | 28,000.00 | *************************************** | | | | |
| Operating Permit | 75,000.00 | | | | | |
| Automobile and Truck Expenses | 16,000.00 | | | | | |
| Chemicals | 303,000.00 | | | | | |
| Heat | 70,000.00 | | | | | |
| Electricity | 290,000.00 | | | | | |
| Water Telephone | 16,200.00 | | | | | |
| Telephone | 6,000.00 | | | | | |
| Pumping Stations: | | | | | | |
| Repairs and Supplies | 32,000.00 | | | | | |
| Electricity | 24,500.00 | | | | | |
| Water | 1,600.00 | | | | <u> </u> | |
| vvater | 1,000.00 | | | | | |
| Collection Systems: | | | | | | |
| Automobile and Truck Expenses | 16,000.00 | | | | | |
| Repairs and Supplies | 49,000.00 | | | | | |
| Sub-Total Services Other Exp. | 1,729,434.57 | | | | | |
| Total Operating Appropriations | 5,669,586.13 | | | | | |
| Capital Outlays: | | | | | | |
| Administration: | | | | | | |
| Office Equipment | | | | | | |
| Geographical Information System | | | | | | |
| Telecomminication System | | | | | | |
| Treatment Plant: | | | | | | |
| Plant Security System | | ······· | | | | |
| Vehicles | 20,000.00 | | | | | |
| Other Plant Equipment | 10,000.00 | | | | | |
| Roof Replacements | 10,000.00 | | | | | |
| Secondary Treatment Equipment | 10,000.00 | | | | | |
| Digester Covers & Cleaning | 35,000.00 | | | | | |
| Sub Total Capital Outlays: | 85,000.00 | | | | | |
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AUTHORITY PRIOR YEAR ADOPTED APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

FY 2022 Adopted Budget

Use the space below to provide further detail of any Appropriations listed on "F-5 Appropriations (PY Adopted)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Appropriations Continued: | | | | † | | |
| Capital Outlays (continued): | | | | | | |
| Collection System: | | | | | | |
| Collection System Improvements | 7,500.00 | | | | | |
| Jet Truck | 35,000.00 | | | | | |
| TV Truck | | | | | | |
| Various Improvements | | | | | | |
| Pump Station Improvements | 10,000.00 | | | | | |
| | | | | | | |
| Total Capital Outlays | 137,500.00 | | | | | |
| Debt Service: | | | | | | |
| Bond Principal | 1,105,284.62 | | | | | |
| Interest On Bonds | 426,556.25 | | | | 1 | |
| Three car on bonds | 720,330.23 | | | | | |
| Total Debt Service and Reserves | 1,531,840.87 | | | | | |
| | | | | | | |
| Total Appropriations | 7,338,927.00 | | | | | |
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Debt Service Schedule - Principal

Long Branch Sewerage Authority

If Authority has no debt, check this box:

| • |] | | 7.12.20 | Fiscal | Fiscal Year Ending in | The state of the s | | | | |
|------------------------------------------------|--------------------------------------------|--------------------------|---------------------------|-----------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|----------------------------|--------------------------------|
| | Date of Local Finance Board Approval | 2022 (Adopted Budget) | 2023 (Proposed Budget) | 2024 | 2025 | 2026 | 2027 | 2028 | Thereafter | Total Principal Outstanding |
| Sewer See Attached | | \$ 1,105,285 | \$ 1,129,285 | \$ 1,375,135 \$ | 5 \$ 1,400,135 \$ | 1,419,135 \$ | 1,361,592 \$ | 1,294,850 \$ | 1,294,850 \$ 11,043,119 \$ | \$ 19,023,249 |
| Total Principal Operation #2 | | 1,105,285 | 1,129,285 | 1,375,135 | 5 1,400,135 | 1,419,135 | 1,361,592 | 1,294,850 | 11,043,119 | 19,023,249 |
| Total Principal Operation #3 | | t | 1 | | - | 1 | | | | |
| Total Principal Operation #4 | | | | | | | 1 | | 1 | |
| Total Principal Operation #5 | | | | | | 1 | - | | 1 | |
| Total Principal Operation #6 | | | | | | | | 1 | | |
| Total Principal TOTAL PRINCIPAL ALL OPERATIONS | | \$ 1,105,285 | \$ 1,129,285 | | . \$ 1,400,135 \$ | 1,419,135 \$ | 1,361,592 \$ | 1,294,850 \$ | - 11,043,119 | - - \$ 19,023,249 |

| ervice. | Standard & Poors | | | |
|-------------------------------------------------------------------------------------------------|------------------|-------------|---------------------|--|
| e rating by ratings s | Fitch | | | |
| ing and the year of the | Moody's | Aa3 | 2014 | |
| Indicate the Authority's most recent bond rating and the year of the rating by ratings service. | | Bond Rating | Year of Last Rating | |

Page F-6

Debt Service Schedule - Interest

Long Branch Sewerage Authority

If Authority has no debt, check this box: \Box

| | 2022 (Adopted Budget) | 2023 (Proposed Budget) | 2024 | 2025 | 2026 | 2027 | 2028 | Thereafter | Total Interest Payments Outstanding |
|-------------------------------------------------------|--------------------------|---------------------------|---------------|------------|--------------|------------|------------|--------------|-------------------------------------|
| Sewer See Attached | \$ 426,556 | \$ 497,463 | \$ 472,548 \$ | 447,923 \$ | 423,923 \$ | 397,338 \$ | ,713 \$ | 2,897,616 | \$ 5,504,521 |
| Total Interest Payments Operation #2 | 426,556 | 497,463 | 472,548 | 447,923 | 423,923 | 397,338 | 367,713 | 2,897,616 | 5,504,521 |
| Total Interest Payments Operation #3 | | . 1 | 1 | | | 1 | | | |
| Total Interest Payments Operation #4 | | | | | | | • | | |
| Total Interest Payments Operation #5 | | | | | | | | | |
| Total Interest Payments Operation #6 | 1 | | | | | | , | 1 | |
| Total Interest Payments TOTAL INTEREST ALL OPERATIONS | \$ 426,556 | \$ 497,463 | \$ 472,548 \$ | 447,923 \$ | - 423,923 \$ | 397,338 \$ | 367,713 \$ | 2,897,616 \$ | 5,504,52 |

Page F-7

Net Position Reconciliation

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

FY 2023 Proposed Budget

| | | | the proof of the party. | こうへん | このなかい | | |
|--------------------------------------------------------------------|------------------|-----------------------------|-------------------------|-----------|-----------|-----------|---------------|
| | | | Operation | Operation | Operation | Operation | Total All |
| | Sewer | Operation #2 | #3 | #4 | #2 | 9# | Operations |
| TOTAL NET POSITION BEGINNING OF LATEST AUDIT REPORT YEAR(1) | \$ 17,819,124 | | | | | | \$ 17,819,124 |
| Less: Invested in Capital Assets, Net of Related Debt (1) | 23,118,624 | | | | | | 23,118,624 |
| Less: Restricted for Debt Service Reserve (1) | 140,287 | | | | | | 140,287 |
| Less: Other Restricted Net Position (1) | 200,000 | | | | | | 200,000 |
| Total Unrestricted Net Position (1) | (5,639,787) | 4 | b | | 1 | 1 | (5,639,787) |
| Less: Designated for Non-Operating Improvements & Repairs | 1,978,095 | | | | | | 1,978,095 |
| Less: Designated for Rate Stabilization | 815,786 | , | | , | | | 815,786 |
| Less: Other Designated by Resolution | 1,833,837 | | | | | | 1,833,837 |
| Plus: Accrued Unfunded Pension Liability (1) | 3,422,771 | | | | | | 3,422,771 |
| Plus: Accrued Unfunded Other Post-Employment Benefit Liability (1) | 7,750,424 | | | | | | 7,750,424 |
| Plus: Estimated Income (Loss) on Current Year Operations (2) | 275,000 | | | | | | 275,000 |
| Plus: Other Adjustments (attach schedule) | | | | | | | • |
| UNRESTRICTED NET POSITION AVAILABLE FOR USE IN PROPOSED BUDGET | 1,180,690 | • | 1 | i | • | 1 | 1,180,690 |
| Unrestricted Net Position Utilized to Balance Proposed Budget | • | 1 | , | ı | 1 | 1 | |
| Unrestricted Net Position Utilized in Proposed Capital Budget | l | 1,000,000 | • | 1 | 1 | • | 1,000,000 |
| Appropriation to Municipality/County (3) | • | • | , | t | 1 | 1 | F |
| Total Unrestricted Net Position Utilized in Proposed Budget | 1 | 1,000,000 | ŀ | 1 | 1 | • | 1,000,000 |
| PROJECTED UNRESTRICTED UNDESIGNATED NET POSITION AT END OF | | | | | | | |
| YEAR Last issued Audit Report (4) | \$ 1,180,690 | \$ (000,000,1) \$ 069,081,1 | - \$ | - \$ | - \$ | - \$ | \$ 180,690 |

(1) Total of all operations for this line item must agree to audited financial statements.

(2) Include budgeted and unbudgeted use of unrestricted net position in the current year's operations.

(3) Amount may not exceed 5% of total operating appropriations. See calculation below.

362,638 362,638 \$ Maximum Allowable Appropriation to Municipality/County

(4) If Authority is projecting a deficit for any operation at the end of the budget period, the Authority must attach a statement explaining its plan to reduce the deficit, including the timeline for elimination of the deficit, if not already detailed in the budget narrative section.

2023

Long Branch Sewerage Authority (Authority Name)

2023 AUTHORITY CAPITAL BUDGET/PROGRAM

2023 CAPITAL BUDGET/PROGRAM MESSAGE

Long Branch Sewerage Authority

Fiscal Year: January 01, 2023 to December 31, 2023

Answer all questions below using the space provided.

| 1. Has each municipality or county affected by the actions of the authority participated in the development of the reviewed or approved the plans or projects included within the Capital Budget/Program (this may include the gov | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| certain officials, such as planning boards, Construction Code Officials) as to these projects? | No |
| 2. Has each capital project/project financing been developed from a specific capital improvement plan or report; | No |
| does it include lifecycle costs; and is it consistent with the appropriate elements of Master Plans or other | No |
| plans in the jurisdiction(s) served by the authority? | |
| | |
| 3. Has a long-term (5 years or more) infrastructure needs and other capital items (Vehicles, Equipment) | |
| needs assessment been prepared? | Yes |
| 4. If amounts are on Page CB-3 in the column Debt Authorizations, indicate the primary source of funding the del Debt Authorizations (example - rate increase). | bt service for the |
| New Jersey Infrastructure Bank Financing | |
| | |
| 5. Please indicate which capital projects/project financings are being undertaken in the Metropolitan or Suburban as defined in the State Development and Redevelopment Plan. | Planning Areas |
| None | |
| | |
| | |
| | |
| 6. Please indicate which capital projects/project financings are being undertaken within the boundary of a State Pleasignated Center and/or Endorsed Plan and if the project was included in the Plan Implementation Agenda for the Plan. | - |
| None | |
| | |
| | |
| | |
| | |
| | |

Proposed Capital Budget

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

| | | ****************** | | | nding Sources | | | |
|-------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|--------------------------|-----------------------------------------|----------------|----|--------------|
| | Estimated Total | Haras | stricted Net | Renewal & Replacement | Debt | | , | Other |
| | Cost | | ion Utilized | Reserve | | Capital Grants | | ources |
| Sewer | | | | | | • | | |
| Inflow & Infiltration Study/ | \$ 2,869,387 | | | | \$ 2,869,387 | - | | |
| Railroad Crossing | _ | | | | , , , , , , , , , , , , , , , , , , , , | | | |
| Hoey Pump Station Force Main | 2,367,613 | | | | 2,367,613 | | | |
| Sludge Holding System Improvements | 1,700,000 | | | | 1,700,000 | | | |
| Total | 6,937,000 | L | - | _ | 6,937,000 | - | | - |
| Operation #2 | *************************************** | *************************************** | | | | | | |
| Hoey Pump Station Improvements | 1,000,000 | \$ | 1,000,000 | | | | | |
| Vehicles | 30,000 | | | | | | | 30,000 |
| Other Plant Equipment | 60,000 | | | | | | | 60,000 |
| Secondary Treatment Plant Equipment | 10,000 | | | | | | | 10,000 |
| Total | 1,100,000 | <u> </u> | 1,000,000 | _ | - | - | | 100,000 |
| Operation #3 | | | *************************************** | | | | | |
| Digester Covers & Cleaning | 65,000 | [| | | | | \$ | 65,000 |
| Jet Truck | 35,000 | | | | | | | 35,000 |
| Collection System Improvements | 22,500 | | | | | | | 22,500 |
| Pump Station Equipment | 10,000 | ŀ | | | | | | 10,000 |
| Total | 132,500 | \ | - | - | - | - | | 132,500 |
| Operation #4 | | | | | | | | |
| Roof Replacement | 10,000 | | | | | | \$ | 10,000 |
| | = | | | | | | | |
| | | | | | | | | |
| | - | | | | | | | |
| Total | 10,000 | | - | - | - | - | | 10,000 |
| Operation #5 | _ | | | | | | | |
| | - | | | | | | | |
| | - | | | | | | | |
| | - | | | | | | | |
| | _ | L | | | | | | |
| Total | <u> </u> | | - | _ | _ | _ | | _ |
| Operation #6 | - | | | | | | | |
| | - | | | | | | | |
| | - | | | | | | | i |
| | - | | | | | | | |
| | <u> </u> | | | | | | | |
| Total | | | - | | <u> </u> | | | |
| TOTAL PROPOSED CAPITAL BUDGET | \$ 8,179,500 | \$ | 1,000,000 | \$ - | \$ 6,937,000 | \$ - | \$ | 242,500 |

Enter brief description of up to four projects for each operation above. For operations with more than four budgeted projects, please attach additional schedules. Input total amount of all projects for the operation on single line and enter "See Attached Schedule" instead of project description.

5 Year Capital Improvement Plan

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

Fiscal Year Beginning in

| | Estimated Total | Current Bud | | | | | |
|-------------------------------------|-----------------|-------------|----------|------|------|-----------------------------------------|------|
| | Cost | Year 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Sewer | - | | | | | | |
| Inflow & Infiltration Study/ | \$ 2,869,387 | \$ 2,869, | .387 | | | | |
| Railroad Crossing | - | | - | | | | |
| Hoey Pump Station Force Main | 2,367,613 | 2,367, | 613 | | | | |
| Sludge Holding System Improvements | 1,700,000 | 1,700, | .000 | | | | |
| Total | 6,937,000 | 6,937, | .000 - | - | - | - | - |
| Operation #2 | _ | | | | | | |
| Hoey Pump Station Improvements | 1,000,000 | 1,000, | 000 | | | | |
| Vehicles | 30,000 | 30, | .000 | | | | |
| Other Plant Equipment | 60,000 | 60, | .000 | | | | |
| Secondary Treatment Plant Equipment | 10,000 | 10, | .000 | | | | |
| Total | 1,100,000 | 1,100, | 000 - | - | _ | _ | |
| Operation #3 | | | | H-11 | | | |
| Digester Covers & Cleaning | 65,000 | 65, | 000 | | | | |
| Jet Truck | 35,000 | | 000 | | | | |
| Collection System Improvements | 22,500 | | 500 | | | | |
| Pump Station Equipment | 10,000 | | 000 | | | | |
| Total | 132,500 | 132, | | - | - | | |
| Operation #4 | | | | | | | |
| Roof Replacement | 10,000 | 10. | 000 | | | *************************************** | |
| | | , | - | | | | |
| | _ | | _ | | | | |
| | _ | | | | | | |
| Total | 10,000 | 10 | 000 - | | ~ | - | |
| Operation #5 | | | 000 | | | | |
| operation #5 | 1 _ | | _ | | | | |
| | | | | | | | |
| | | | - | | | | |
| | _ | | - | | | | |
| L Total | <u> </u> | | | - | | _ | |
| Operation #6 | | | | | * | - | - |
| Operation #6 | 1 | | | | | | |
| | - | | - | | | | |
| | - | | - | | | | |
| | - | | - | | | | |
| Tabel | <u> </u> | | | | | | |
| Total | ć 0.470.500 | A 0.470 | - · | - | | | - |
| TOTAL | \$ 8,179,500 | \$ 8,179, | 500 \$ - | \$ - | \$ - | \$ - | \$ - |

Project descriptions entered on Page CB-3 will carry forward to Pages CB-4 and CB-5. No need to re-enter project descriptions above.

5 Year Capital Improvement Plan Funding Sources

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

| | | | | | Fu | ınding Sources | | |
|-------------------------------------|-------------|------|-----------------------------------------|---------------|-----------------------------------------|----------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | | | Renewal & | | | |
| | Estimated T | otal | Unre | stricted Net | Replacement | Debt | | |
| | Cost | | Posi | tion Utilized | Reserve | Authorization | Capital Grants | Other Sources |
| Sewer | | | | | | | | |
| Inflow & Infiltration Study/ | \$ 2,869, | 387 | | | | \$ 2,869,387 | | |
| Railroad Crossing | - | - | | | | | | |
| Hoey Pump Station Force Main | 2,367, | 613 | ı | | | 2,367,613 | | |
| Sludge Holding System Improvements | 1,700, | 000 | | | | 1,700,000 | | |
| Total | 6,937, | 000 | | - | | 6,937,000 | _ | - |
| Operation #2 | | | | | | | | |
| Hoey Pump Station Improvements | 1,000, | 000 | \$ | 1,000,000 | | | | |
| Vehicles | 30, | 000 | | 30,000 | | | | |
| Other Plant Equipment | 60, | 000 | | 60,000 | | | | |
| Secondary Treatment Plant Equipment | 10, | 000 | | 10,000 | | | | |
| Total | 1,100, | 000 | h | 1,100,000 | - | - | - | - |
| Operation #3 | | | *************************************** | | | | | |
| Digester Covers & Cleaning | 65, | 000 | \$ | 65,000 | | | | |
| Jet Truck | 35, | 000 | | 35,000 | | | | |
| Collection System Improvements | 22, | 500 | | 22,500 | | | | |
| Pump Station Equipment | 10, | 000 | | 10,000 | | | | |
| Total | 132, | | h | 132,500 | - | - | - | - |
| Operation #4 | · | | *************************************** | | *************************************** | | | |
| Roof Replacement | 1 0, | 000 | \$ | 10,000 | | | *************************************** | |
| | | - | | | | | | |
| | | - | | | | | | |
| | | _ | | | | | | |
| Total | 10, | 000 | | 10,000 | - | - | - | - |
| Operation #5 | | | *************************************** | | | | | |
| | | - | | | | | | |
| | | - | | | | | | |
| | | - | | | | | | |
| | | - | | | | | | |
| Total | | _ | <u> </u> | - | - | - | - | _ |
| Operation #6 | | | | | | | | |
| | | _ | | | | | | |
| | | _ | | | | | | |
| | | - | | | | | | |
| | | _ | | | | | | |
| Total | | - | L | - | _ | - | | _ |
| TOTAL | \$ 8,179, | 500 | \$ | 1,242,500 | \$ - | \$ 6,937,000 | \$ - | \$ - |
| Total 5 Year Plan per CB-4 | \$ 8,179, | | | | | | | Madely and a second of the sec |

Project descriptions entered on Page CB-3 will carry forward to Pages CB-4 and CB-5. No need to re-enter project descriptions above.

Balance check

If amount is other than zero, verify that projects listed above match projects listed on CB-4.

Annual List of Change Orders Approved Pursuant to N.J.A.C. 5:30-11

| Contracting Unit: | Long Branch Sewerage Authority | Year Ending: | December 31, 2021 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------------|
| The following is a complete list of all change orders which caused the originally awarded cont please consult <u>N.J.A.C.</u> 5:30-11.1 et seq. Please identify each change order by name of the project. | The following is a complete list of all change orders which caused the originally awarded contract price to be exceeded by more than 20 percent. For regulatory details consult <u>N.J.A.C.</u> 5:30-11.1 et seq. Please identify each change order by name of the project. | eded by more than 20 pe | rcent. For regulatory details |
| None. | | | |
| | | | |
| For each change order listed above, submit ver newspaper notice required by N.J.A.C. 5:30-11.9 lf you have not had a change order exceeding | For each change order listed above, submit with introduced budget a copy of the governing body resolution authorizing the change order and an Affidavit of Publication for the newspaper notice.) If you have not had a change order exceeding the 20 percent threshold for the year indicated above, please check here If you have not had a change order exceeding the 20 percent threshold for the year indicated above, please check here | rizing the change order ar k here □ and oo | der and an Affidavit of Publication for and certify below. |
| Date | | Clerk/Secretary to the Governing Body | overning Body |

Appendix to Budget Document

LONG BRANCH SEWERAGE AUTHORITY RECEIPTS FOR THE MONTH OF SEPTEMBER 2022 AMOUNTED TO \$412,313.13

| DIVIDED AS FOLLOWS: | | | Acct.# |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Service, Fees & Interest on Sewer Charges Interest on Collection Account Interest on Developers Escrow Interest on Payroll Checking Interest on A/P Checking Interest on EFT Checking Interest on 2014 Revenue Bonds Interest on Bond Reserve Fund Interest on Revenue Fund Interest on General Fund Interest on Bond Service Fund Interest on Maintenance Reserve Fund | ** | 354,747.71 230.47 162.54 4.68 182.88 27.78 0.93 4,454.26 0.00 52,501.88 | 300024645 300024645 300032044 300024660 300024652 300005872 821686 217757 217800 217801 217802 217803 |
| | \$ | 412,313.13 | |
| Investments as of 10/19/22 C/D's Maintenance Reserve Fund - Kearny Bank Interest Rate .05% 2002A Bond Reserve Fund - Kearny Bank Interest Rate .05% | \$ \$ | 123,000.00 | |
| Cash Transfers for the Month of September, 2022 | | | |
| From Operating Ckg. To EFT Chkg. From Operating Ckg. To Payroll Ckg. | \$ | 46,285.84 128,911.21 | |

LONG BRANCH SEWERAGE AUTHORITY BANK BALANCE, PETTY CASH, AND INVESTMENTS FOR THE MONTH OF SEPTEMBER, 2022 AMOUNTED TO \$3,844,660.23

| REVOLVING CKG ACCTS KEARNEY FEDERAL SVGS. | | | Acct. # |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| Payroll Checking Accounts Payable Checking EFT Checking Petty Cash | \$ | 4,698.53 50,034.21 27,857.14 400.00 82,989.88 | 300024660 300024652 340785872 N/A |
| ESCROW ACCT KEARNEY FEDERAL SVGS. | | | Acct. # |
| Developer's Escrow | \$ | 213,102.50 | 300032044 |
| TRUST ACCT KEARNEY FEDERAL SVGS. | | | Acct. # |
| Collection Account | \$ | 567,186.82 | 300024645 |
| TRUST ACCOUNTS (CASH) - BANK OF NEW YORK | | | Acct. # |
| 2014 Revenue Bonds 2014 Revenue Bonds Bond Reserve Fd. 02B Bond Service Fd. 02B Bond Reserve Fd. 02A Operating Fund Revenue Fund General Fund Bond Service Fund Maint. Reserve Fund | \$ ** | 0.00 0.00 0.00 675.82 0.00 2,980,628.51 1.86 74.84 2,981,381.03 | 821686 821687 217741 217755 217757 217567 217800 217801 217802 217803 |
| Cash Requirements for Payroll | | | |
| Payperiod End 9/17/22 in the amount of | \$ | 63,693.25 | |
| Payperiod End 10/1/2022 in the amount of | | 62,442.25 | |

^{**} Statements not received yet

| P.O. Type: All Range: First Format: Detail without Line Item Notes | to Last tes | | | Open: N Paid: Rcvd: Y Held: Bid: Y State: | z >- >- | Void: N Aprv: N Other: Y Ex | Exempt: Y | | | |
|--------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------|------------------|-----------------------------------|----------------------------------------|----------------------------------|-------------------------------------|--------------|
| Vendor # Name PO # PO Date Description Item Description | Amount | Contract PO Type Charge Account | Acct Type Description | | | Stat/C | First Rcvd Stat/Chk Enc Date Date | Chk/void Date | d Invoice | 1099 Excl |
| AMINDOOS A & M INDUSTRIAL, INC. | | | | | | | | | | |
| ZZUUUGOZ U7/ZU/ZZ GAS METERS 1 GAS METERS 2 FREIGHT | 2,650.00 44.29 2,694.29 | 01-900-003-7101 01-900-003-7101 | E REPAIRS AND E REPAIRS AND | REPAIRS AND SUPPLIES-DISPOSAL REPAIRS AND SUPPLIES-DISPOSAL | SAL | ec ec | 07/26/22 10/17/22 10/17/22 10/17/22 | 7/22 7/22 | | ZZ |
| Vendor Total: | 2,694.29 | | | | | | | | | |
| ADVANUOS ADVANTECH CORPORATION 22000045 01/03/22 SCADA MAINT. BLANKET - 2022 3 ANNUAL MAINT. 3/1/22-2/28/23 13,030 | r - 2022 13,030.00 | - 2022 13,030.00 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAU | SUPPLIES-DISPO | SAL | ~ | 01/03/22 10/17/22 | 7/22 | 122 | Z |
| Vendor Total: | 13,030.00 | | | | | | | | | |
| ASBUR005 ASBURY PARK PRESS 22000365 09/14/22 11 NTBS FOR ANNUAL CONTRACTS 1 11 NTBS FOR ANNUAL CONTRACTS 977 | CONTRACTS 977.24 | 01-900-001-8604 | E ADVERTISING-MEETINGS & BIDS | MEETINGS & BID | S | ~ | 09/14/22 10/17/22 | 7/22 | 4995616 | Z |
| Vendor Total: | 977.24 | | | | | | | | | |
| ATLANOOS ATLANTIC PLUMB SUPPLY INC 22000060 01/03/22 2022 BLANKET | | 8 | | | | | | | | |
| 47 FLOAT SWITCH 48 UNDERGROUND PIPE CLAMP 49 VALVE BOX LIDS | 227.65 476.62 139.75 | 01-900-004-7101 01-900-003-7101 01-900-003-7101 | REPAIRS REPAIRS REPAIRS | AND SUPPLIES-PUMPING AND SUPPLIES-DISPOSAL AND SUPPLIES-DISPOSAL | NG SAL SAL | ~ ~ ~ | | 10/12/22 10/12/22 10/12/22 | \$3737071 \$3716909 \$3742665 | 222 |
| 50 NIPPLE, AIR VENT, BALL VALVE 51 VALVE BOX LID ONLY | 37.46 86.67 968.15 | 01-900-003-7101 01-900-002-7101 | E REPAIRS AND : E REPAIRS & SU | AND SUPPLIES-DISPOSAL & SUPPLIES-COLLECTION | SAL ION | <u>م</u> مد | 01/03/22 10/1 01/03/22 10/1 | 2/22 2/22 | S3746001 S3747985 | ZZ |
| Vendor Total: | 968.15 | | | | | | | | | |

| Vendor # Name PO # PO Date Description Item Description | (Amount | Contract PO Type Charge Account | Acct Type Description | Stat/C | First Rcvd Stat/Chk Enc Date Date | Chk/void Date Invoice | 1099 Exc1 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------|
| AUTOP005 AUTO PARTS CTR INC 22000052 01/02/22 2022 BLANKET PO 33 PERMATEX | 66.6 | 8 9.99 01-900-002-7401 | E AUTO, TRUCK-REPAIR, PARTS-COLL. | R | 01/02/22 10/12/22 | 453561 | X X X X X X X X X X |
| Vendor Total: | 96'6 | | | | | | |
| BKEQUOOS B & K EQUIPMENT SERVICES, LLC 22000361 07/26/22 VARIOUS REPAIRS TO JET TRUCK 1 VARIOUS REPAIRS TO JET TRUCK 2 VARIOUS REPAIRS TO JET TRUCK 3,943. | C JET TRUCK 3,274.68 668.60 3,943.28 | 01-900-002-7401 01-900-002-7401 | E AUTO, TRUCK-REPAIR, PARTS-COLL. E AUTO, TRUCK-REPAIR, PARTS-COLL. | ~ ~ | 07/21/22 10/14/22 07/21/22 10/14/22 | 35733 35780 | Z Z |
| Vendor Total: | 3,943.28 | | | | | | |
| CHESA005 CHESAPEAKE EXTERMINATING 22000053 01/03/22 2022 PEST CONTROL BLANKET 10 PEST CONTROL- SEPTEMBER | | B 60.00 01-900-001-8300 | E OFFICE EXPENSES | × | 01/03/22 10/17/22 | | X |
| Vendor Total: | 00.09 | | | | | | |
| COLLIOOS COLLIERS ENGINEERING & DESIGN 22000366 09/01/22 ENGINEERING SEPTEMBER 1 ENGINEERING SEPTEMBER 2 SENIOR CENTER 3 MONTHLY HOSTING FEE 4 SLUDGE HOLDING IMPROVEMENTS 5 SLUDGE HOLDING IMPROVEMENTS 6 I & I STUDY AND IMPROVEMENTS COMCA005 COMCAST | EER 2,570.00 622.50 500.00 7,750.00 14,455.00 26,722.50 26,722.50 | 01-900-001-8002 01-900-001-8002 01-900-001-8002 01-100-001-1290 01-100-001-1290 01-100-001-1290 | E ENGINEERING E ENGINEERING E ENGINEERING G RF-DUE FROM/TO GENERAL FUND G RF-DUE FROM/TO GENERAL FUND G RF-DUE FROM/TO GENERAL FUND | ~~~~~ | 09/01/22 10/17/22 09/01/22 10/17/22 09/01/22 10/17/22 09/01/22 10/17/22 09/01/22 10/17/22 | 786227 786249 782402 78585 773512 773512 | 22222 |
| 22000081 01/03/22 INTERENT & PHONE - BLANKET 21 INTERNET | BLANKET 249.86 | (ET 249.86 01-900-003-7901 | E TELEPHONE-DISPOSAL | œ | 01/02/22 10/17/22 | | Z |

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| ong Branch | Bill Li |
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Page No: 3

| Vendor # Name PO # PO Date Description Item Description | Contract Amount Charge | Contract PO Type Charge Account Acct | Acct Type Description | Stat/C | First Rcvd Stat/Chk Enc Date Date | Chk/Void Date Invoice | 1099 Exc1 |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------|----------------------------|--------------|
| COMCA005 COMCAST 22000081 01/03/22 INTERENT & PHONE - BLANKET 22 INTERNET 24/99 | Continued BLANKET Continued 249.86 01-900-001-7901 499.72 | d 001-7901 | E TELEPHONE-OFFICE | ~ | 01/02/22 10/17/22 | | Z |
| Vendor Total: | 499.72 | | | | | | |
| DELISOOS DELISA DEMOLITION & DISPOSAL 22000055 01/03/22 2022 BLANKET 10 TRASH REMOVAL - OCTOBER | B 365.40 01-900-003-7101 | B 003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | 8 | 01/03/22 10/12/22 | 243998 | * 2 |
| Vendor Total: | 365.40 | | | | | | |
| DELTA005 DELTA DENTAL OF NEW JERSEY,INC 22000078 01/03/22 DENTAL INSURANCE - BLANKET 12 DENTAL INSURANCE | NKET 1,922.53 | B 01-900-001-8105 | E FRINGE BENEFITS-DENTAL PLAN | ~ | 02/10/22 10/14/22 | 868743 | 2 |
| Vendor Total: | 1,922.53 | | | | | | |
| DVMLA005 DVM LAWN MANAGEMENT, INC. 22000148 04/01/22 2022-1 AWN SFRVICES | | ~ | | | | | |
| 7 LAWN CUTS 9/9/22-9/30/22 | 1,120.00 01-900-003-7101 | 003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | ~ | 04/01/22 10/12/22 | 18913 | z |
| Vendor Total: | 1,120.00 | | | | | | |
| EDMUN010 EDMUNDS GOVTECH 22000369 10/01/22 2023 SOFTWARE/HARDWARE MAINT. 1 2023 SOFTWARE MAINTENANCE 2 2023 HARDWARE MAINTENANCE 11,982.8 | ~ ∞lv | 01-900-001-8300 01-900-001-8300 | E OFFICE EXPENSES E OFFICE EXPENSES | ~ ~ | 10/01/22 10/17/22 10/01/22 10/17/22 | 22-IN5995 22-IN5419 | 22 |
| Vendor Total: | 11,982.85 | | | | | | |
| ELECO015 ELECTRICAL DESIGN CONSTRUCTION 22000067 01/03/22 2022 ELECTRICAL MAINT 4 THICKENER PUMP VFD 5 EFFLUENT PUMP #2 6 A/C IN CONFERENCE ROOM | . BLANKET 208.00 312.00 312.00 | 8 01-900-003-7101 01-900-003-7101 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUPPLIES-DISPOSAL | ~~~ | 01/03/22 10/13/22 01/03/22 10/13/22 01/03/22 10/13/22 | 22X104 22X105 22X106 | ZZZ |

Long Branch Sewerage Authority Bill List By Vendor Name

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| Vendor # Name PO # PO Date Description Item Description | Amount | Contract PO Type Charge Account | Acct Type Description | Stat/C | First Rcvd Stat/Chk Enc Date Date | Chk/void Date Invoice | 1099 Exc1 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------|----------------------------------|--------------|
| ELECO015 ELECTRICAL DESIGN CONSTRUCTION 22000067 01/03/22 2022 ELECTRICAL MAINT. 8 7 FUSES & 02 SENSORS 8 02 SENSORS 9 MON. PUMP STATION PUMP FAILURE | Continued BLANKET CON 416.00 01- 208.00 01- 6,291.95 | Continued BLANKET Continued 416.00 01-900-003-7101 1,835.95 01-900-003-7101 208.00 01-900-003-7101 5,291.95 | E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUPPLIES-DISPOSAL | ~ ~ ~ | 01/03/22 10/13/22 01/03/22 10/13/22 01/03/22 10/13/22 | 2 22X108 2 22X109 2 22X111 | 222 |
| Vendor Total: 6 | 6,291.95 | | | | | | |
| ELECTOOS ELECTRO MAINTENANCE INC 22000355 09/27/22 TESTED DIGESTER METERS&SENSORS 1 TESTED DIGESTER METERS&SENSORS | SENSORS 312.50 | 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | × | 10/11/22 10/11/22 | 2 13185 | |
| Vendor Total: | 312.50 | | | | | | |
| ELECCO10 ELECTRONIC DRIVES AND CONTROLS 22000356 10/05/22 TROUBLESHOOT COMMUNITCATION 1 TROUBLESHOOT COMMUNITCATION 1,451 | CATION 1,451.55 | 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | R | 10/05/22 10/11/22 | 2 0052130-IN | |
| Vendor Total: | 1,451.55 | | | | | | |
| ENVIRO10 ENVIRONMENTAL PRODUCTS & ACCES 22000354 09/27/22 MANHOLE & JET VAC PARTS 1 MANHOLE & JET VAC PARTS 2 JET VAC FLANGE | 665.54 195.71 861.25 | 01-900-002-7101 01-900-002-7101 | E REPAIRS & SUPPLIES-COLLECTION E REPAIRS & SUPPLIES-COLLECTION | ~ ~ | 09/27/22 10/11/22 09/27/22 10/11/22 | 2 260279 2 260323 | () ZZ |
| Vendor Total: | 861.25 | | | | | | |
| FASTEOO5 FASTENAL CO. 22000061 01/03/22 2022 BLANKET 9 MS. MILLER WM GRN HARN | 233.72 | B 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | æ | 01/03/22 10/11/22 | 2 NJTOM66200 | |
| Vendor Total: | 233.72 | | | | | | |
| FISHEOO5 FISHER SCIENTIFIC INC. 22000006 01/03/22 LAB SUPPLIES - BLANKET 20 LAB SUPPLIES - SEPTEMBER | 134.60 | B 134.60 01-900-003-7102 | E REPAIRS & SUPPLIES - LAB | R | 01/12/22 10/11/22 | 2 6313885 | Z |

1099 Exc1 zz

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| FISHER SCIENTIFIC TAC. Contrined Con | | Amount Charge Account A | Acct Type Description | Stat/(| Stat/Chk Enc Date Date Date | Date Invoice |
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| EGIT BLANKET 1,640.00 01-900-003-7301 E GRIT REMOVAL EXPENSES 8,531.20 01-900-003-7301 E SLUDGE REMOVAL EXPENSES 80,171.20 1,193.00 01-900-003-7102 E REPAIRS & SUPPLIES - LAB 1,193.00 01-900-003-7102 E REPAIRS AN SUPPLIES - LAB 1,193.00 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1,419.70 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1,419.72 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1,419.72 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1,419.72 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 20.10 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/2 | FISHEOOS FISHER SCIENTIFIC INC. 22000006 01/03/22 LAB SUPPLIES - BLANKET 21 LAB SUPPLIES - SEPTEMBER | Continued Continued 28.61 01-900-003 | E REPAIRS & SUPPLIES - LAB | ~ | 01/12/22 10/11/22 | 6359072 |
| FIGURE 1. 193.00 10-900-003-730 E GRIT REMOVAL EXPENSES R 01/03/72 10/17/22 158.131.20 10-900-003-7301 E SLUNGE REMOVAL EXPENSES R 01/03/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/22 10/17/2 | Vendor Total: | 163.21 | | | | |
| FOR 1,132.00 01-900-003-7102 E REPAIRS & SUPPLIES - LAB R 01/03/22 10/11/22 1,193.00 01-900-003-7102 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/11/22 188.26 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1,419.27 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 13.38 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 383.35 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 454.44 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 583.35 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 583.35 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 66.18 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 165.64 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 165.64 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 178.62 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 178.62 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 178.62 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 178.62 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 178.62 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 178.62 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 178.62 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 178.62 01-900-003-7101 E REPAIRS AND SUPPLIES-OISPOSAL R 01/03/22 10/12/22 | & GRIT BL/ | 8 0.00 01-900-003 1.20 01-900-003 | | ~ ~ | 01/03/22 10/17/22 01/03/22 10/17/22 | 1108 1110 |
| 1,193.00 01-900-003-7102 E REPAIRS & SUPPLIES - LAB R 01/03/22 10/11/22 | | 50,171.20 | | | | |
| OUS SUPPLIES - BLANKET 8.3.30 01-900-003-7101 8.26 01-900-003-7101 8.26 01-900-003-7101 8.26 01-900-003-7101 8.26 01-900-003-7101 8.27 01-900-003-7101 8.28 01-900-003-7101 8.29 01-900-003-7101 8.29 01-900-003-7101 8.29 01-900-003-7101 8.29 01-900-003-7101 8.29 01-900-003-7101 8.29 01-900-003-7101 8.29 01-900-003-7101 8.29 01-900-003-7101 8.29 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 8.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-7101 9.20 01-900-003-71 | GARDEOOS GARDEN STATE LABS INC 22000058 01/03/22 2022 BLANKET PO 9 LAB ANALYSIS - AUGUST | B 1,193.00 01-900-003-7102 | E REPAIRS & SUPPLIES - LAB | W | 01/03/22 10/11/22 | 539957 |
| OUS SUPPLIES - BLANKET 8 33.30 01-900-003-7101 | Vendor Total: | 1,193.00 | | | | |
| 3.30 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 8.26 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 1.27 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10 | GRAINOOS GRAINGER INC. | | | | | |
| STATE STAT | 2200003J OI/03J/Z VANIOUS SUFFIELD BEY 87 TERMINAL STRIP 88 ADJ 1FG SAND | 3.30 01-900-003 8.26 01-900-003 | REPAIRS AND REPAIRS AND | o∠ o∞ | | 9439728818 |
| EMERGENCY LIGHT 131.87 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 PRESSURE GAUGE 930.16 01-900-002-7101 E REPAIRS & SUPPLIES-COLLECTION R 01/03/22 10/12/22 ROUND SLINGS, DOLLY 454.14 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/ | | 01-900-003 | REPAIRS AND | : 1≃ | | 9441709715 |
| PRESSURE GAUGE 930.16 01-900-002-7101 E REPAIRS & SUPPLIES-COLLECTION R 01/03/22 10/12/22 ROUND SLINGS, DOLLY 454.14 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 BLAST MEDIA, SPILL TRAY 383.35 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 DISPOSABLE GLOVES, DRAIN COCK 285.15 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 ELBOW, NIPPLE, SQU. HEAD PLUGS 103.18 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 DRAIN COCK 178.62 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 GALVANIZED STEEL NIPPLE 22.18 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB RATE AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB RATE AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB RATE AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB RATE AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB RATE AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB RATE AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 | 90 EMERGENCY LIGHT | 01-900-003 | REPAIRS | ~ | | 9443551164 |
| BLAST MEDIA, SPILL TRAY 88.3.5 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 BLAST MEDIA, SPILL TRAY 88.3.5 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 R 01/03/22 10/12/22 R 01/03/22 10/12/22 R 01/03/22 10/12/22 BLAST MEDIA, SPILL TRAY 88.3.5 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 R 01/03/22 10/12/22 BRAIN COCK 178.62 01-900-003-7101 E REPAIRS & SUPPLIES-COLLECTION R 01/03/22 10/12/22 QUARTZ MH BULB 472.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB A72.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB A72.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ PUID BULB A72.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ PUID BULB A72.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ PUID BULB A72.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 | | 01-900-002 | REPAIRS | o∠ o | | 9443207387 |
| DISPOSABLE GLOVES, DRAIN COCK 285.15 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL BOT 10/03/22 10/12/22 BRAIN BALL VALVE 69.18 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 DRAIN COCK 22.18 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB R 01/03/22 10/12/22 QUARTZ MH BULB R 01/03/22 10/12/22 | 93 BLAST MEDIA, SPILL TRAY | 01-900-003 | REPAIRS AND | < ∞ | | 9449461194 |
| DRAIN BALL VALVE 69.18 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 ELBOW, NIPPLE, SQU. HEAD PLUGS 103.18 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 DRAIN COCK 178.62 01-900-002-7101 E REPAIRS & SUPPLIES-COLLECTION R 01/03/22 10/12/22 GALVANIZED STEEL NIPPLE 22.18 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB 472.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ PLUB A72.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ PLUB A72.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ PLUB A72.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 | 94 DISPOSABLE GLOVES, DRAIN COCK | 01-900-003 | REPAIRS AND | <u>~</u> | ٠. | 9450993556 |
| ELBOW, NIPPLE, SQU. HEAD PLUGS 10.3-12 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 10/12/22 | 95 DRAIN BALL VALVE | 01-900-003 | REPAIRS AND | ~ | | 9451025333 |
| DRAIN COCK A178.62 01-900-002-7101 E REPAIRS & SUPPLIES-COLLECTION R 01/03/22 10/12/22 GALVANIZED STEEL NIPPLE 22.18 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB A72.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 | 90 ELBOW, NIPPLE, SQU. HEAD PLUGS 97 HFAD RRASS PLIKS | 01-900-003 01-900-003 | REPAIRS AND REPAIRS AND | × 04 | | 9455622580 |
| GALVANIZED STEEL NIPPLE 22.18 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 QUARTZ MH BULB 472.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 O1/03/22 O1/03/22 10/12/22 O1/03/22 O1/0 | 98 DRAIN COCK | 01-900-002 | REPAIRS | ∠ c∠ | | 9460837454 |
| QUARTZ MH BULB 472.92 01-900-003-7101 E REPAIRS AND SUPPLIES-DISPOSAL R 01/03/22 10/12/22 | 99 GALVANIZED STEEL NIPPLE | 01-900-003 | REPAIRS | ≃ | | 9461199599 |
| | 100 QUARTZ MH BULB | 01-900-003 | AND AND | <u>~</u> c | | 9461286529 |

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| Vendor # Name PO # PO Date Description Item Description | Amount | Contract PO Type Charge Account | Acct Type Description | Stat/Ch | First Rcvd C Stat/Chk Enc Date D | Chk/void Date Invoice |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------------------------------------------------------|--------------------------|
| GRAIN005 GRAINGER INC, 22000005 01/03/22 VARIOUS SUPPLIES - BLANKET 102 EXTENSION CORD 50FT, 10GA 33(| ontij 0.25 5.55 | nued Continued 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | ~ | 01/03/22 10/12/22 | 9462880833 |
| Vendor Total: | 4,696.55 | | | | | |
| HACHCOOS HACH CO.INC. 22000226 07/06/22 LAB SUPLIES 3 LAB SUPPLIES | 554.49 | B 554.49 01-900-003-7102 | E REPAIRS & SUPPLIES - LAB | 8 | 07/06/22 10/12/22 | 13236089 |
| Vendor Total: | 554,49 | | | | | |
| HOOVEOOS HOOVER TRUCK CENTERS 22000360 06/16/22 JET VAC TRUCK REPAIRS 1 JET VAC TRUCK REPAIRS | | 3,683.29 01-900-002-7401 | E AUTO, TRUCK-REPAIR, PARTS-COLL. | ~ | 06/16/22 10/12/22 | 46689 |
| Vendor Total: | 3,683.29 | | | | | |
| HUGHEOOS HUGHES ENVIRONMENTAL SERVICES 22000087 01/03/22 2022 BLANKET PO 5 3RD QTR BACKFLOW INSPEC/CERT | | B 1,000.00 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | 8 | 01/03/22 10/12/22 | 20932 |
| Vendor Total: | 1,000.00 | | | | | |
| JCPLC005 J.C.P.& L.CO. 22000103 01/03/22 ELECTRIC - BLANKET 77 ELECTRIC 9/2-10/3 78 EXCHANGE PL 9/1-10/3 79 MONMOUTH PL PS 8/31-9/29 80 HOEY & OVERLOOK PS 8/30-9/28 81 LINCOLN & OCEAN AVE 8/3-9/29 82 JOLINE AVE PS 9/2-10/3 | 25, 391, 39 18, 27 27, 50 885, 43 392, 09 902, 73 27, 617, 41 | 8 01-900-003-7701 01-900-004-7701 01-900-004-7701 01-900-004-7701 01-900-004-7701 | E ELECTRIC-DISPOSAL E ELECTRIC-PUMP STATIONS | ~~~~~ | 01/04/22 10/17/22 01/04/22 10/17/22 01/04/22 10/17/22 01/04/22 10/17/22 01/04/22 10/17/22 01/04/22 10/17/22 | |

Vendor Total: 27,617.41

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Long Branch Sewerage Authority Bill List By Vendor Name

Page No: 7

| Vendor # Name PO # PO Date Description Item Description | (Amount | Contract PO Type Charge Account | Acct Type Description | Stat/C | First Rcvd Stat/Chk Enc Date Date | Chk/void Date Invoice | 1099 Exc1 |
|--------------------------------------------------------------------------------------------|-------------|------------------------------------|--------------------------------------|----------|--------------------------------------|--------------------------|--------------|
| JOSEP015 JOSEPH FAZZIO - WALL LLC. | | | | | | | |
| 1 SLINGS & EYEHOOKS | 311.10 | 311.10 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | œ | 09/13/22 10/11/22 | 20375397 | Z |
| Vendor Total: | 311.10 | | | | | | |
| KOESTOOS KOESTER ASSOCIATES, INC. | | | | | | | |
| 22000271 07/20/22 DUPERON BAR SCREEN 1 DUPERON BAR SCREEN - | 31,066.74 | 31,066.74 01-600-001-1607 | G RESERVE- TREATMENT PLANT EQUIPMENT | ∝ | 07/20/22 10/17/22 | | z |
| Vendor Total: | 31,066.74 | | | | | | |
| LOCALOOS LOCAL 32 OPEIU 22000370 09/01/22 UNION DUES WHITE COLLAR - SEPT | LAR - SEPT | | | | | | |
| 1 UNION DUES WHITE COLLAR - SEPT | 351.00 | 01-500-001-1871 | G OPEIU-DUES PAYABLE | ~ | 09/01/22 10/17/22 | | Z |
| Vendor Iotal: | 351.00 | | | | | | |
| LONGOOOS LONGO ELECTRICAL-MECHANICAL IN 22000051 01/27/22 2022 BLANKET 7 MOTOR/PUMP REPAIR | | B 6,731.00 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | ~ | 01/03/22 10/12/22 | 23938 | N |
| Vendor Total: | 6,731.00 | | | | | | |
| LYONSOOS LYONS ENVIRONMENTAL SERVICES | A A MINT | | | | | | |
| ZZUUUUU9 U1/U3/ZZ ENIEKUCUCCI ANALYSIS BLANKEI 10 ENTEROCOCCI ANALYSIS-SEPTEMBER 280. | 280.00 | 01-900-003-7102 | E REPAIRS & SUPPLIES - LAB | ~ | 01/03/22 10/12/22 | : LBSA0922 | Z |
| Vendor Total: | 280.00 | | | | | | |
| MAINPOOS MAIN POOL & CHEMICAL COMPANY I | 1 | | | | | | |
| 2200000/ 01/03/22 PAC - BLANKET 19 PAC - SEPTEMBER | 2,009.60 | 2,009.60 01-900-003-7507 | E CHEMICAL-ALUMINUM HYDROXIDE | ~ | 01/12/22 10/17/22 | 2299371 | Z |
| Vendor Total: | 2,009.60 | | | | | | |

October 18, 2022 03:39 PM

Vendor Total:

7,009.60

| Vendor # Name PO # PO Date Description Item Description | Amount | Contract PO Type Charge Account | Acct Type Description | Stat/C | First Rcvd Chk/\ Stat/Chk Enc Date Date | Chk/void Date Invoice | 1099 Exc1 |
|--------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------|--------------------------------------------------------------------|------------|--------------------------------------------|--------------------------|--------------|
| MANNAOOS MANNA & BONELLO 22000054 01/03/22 LEAGAL SERVICES 2022 BLANKET 10 LEGAL SERVICES - SEPTEMBER 1,620. | BLANKET 1,620.00 | SLANKET B 1,620.00 01-900-001-8008 | E LEGAL | ~ | 01/03/22 10/11/22 | 11133 | X |
| Vendor Total: | 1,620.00 | | | | | | |
| METTLOO5 METTLER-TOLEDO INC 22000358 09/13/22 MAINTENANCE AND CALIBRATION 1 MAINTENANCE AND CALIBRATION 361 | BRATION 361.33 | 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | 8 | 09/13/22 10/17/22 | 655093817 | N N |
| Vendor Total: | 361.33 | | | | | | |
| NJAMEOOS N.JAMERICAN WATER CO. | | | | | | | |
| 22000113 03/02/22 WAIEK BLANKEI 57 150 JOLINE AVE | 384.87 | | WATER - PLANT - JOLINE | ∝ (| | | z |
| 56 ISU JULINE AVE 59 SEAVIEW AVE GARAGE | 173.25 | | WAIEK - PLANI - JOLINE WATER - PLANT - JOLINE | × ¤ | | | zz |
| 60 LINCOLN GARDENS PS 61 OCEAN AVE PS | 18.78 18.82 | 01-900-003-7801 01-900-003-7801 | E WATER - PLANT - JOLINE AVENUE E WATER - PLANT - JOLINE AVENUE | ∝ ∝ | 01/03/22 10/17/22 01/03/22 10/17/22 | | zz |
| 62 OVERLOOK AVE PS 63 WILLOW AVE PS | 18.78 | 01-900-003-7801 01-900-003-7801 | E WATER - PLANT - JOLINE AVENUE E WATER - PLANT - JOLINE AVENUE | ∝ ∝ | 01/03/22 10/17/22 01/03/22 10/17/22 | | ZZ |
| | 915.43 | | | | | | |
| Vendor Total: | 915.43 | | | | | | |
| NJNATOOS NJ NATURAL GAS CO. 22000084 01/03/22 NATURAL GAS - BLANKET | | 8 | | | | | |
| | 982.00 | 01-900-003-7602 | E HEAT-GAS | <u>م</u> م | 02/10/22 10/17/22 | | z z |
| 76 150 JOLINE AVE | 47.00 | | HEAT-GAS | < ≃ | | | z |
| 77 HOEY & OVERLOOK AVE PS 78 I TACOLA GARDENS PS | 46.00 | 01-900-004-7101 | E REPAIRS AND SUPPLIES-PUMPING F REPAIRS AND SUBDITES-PUMPING | c∠ c | 02/10/22 10/17/22 02/10/22 10/17/22 | | z z |
| 79 MONMOUTH PL PS | 49.00 | | REPAIRS AND | £ 02 0 | | | : Z : |
| OU WILLUM AVE TS | 1,564.61 | | REPAIRS AND | ¥ | - | | Z |
| Vandor Total· | 1 564 61 | | | | | | |

1,564.61 Vendor Total:

| vendor # Name PO # PO Date Description Item Description | Amount | Contract PO Type Charge Account | Acct Type Description | Stat/C | First Rcvd Stat/Chk Enc Date Date | Chk/void Date Invoice | 1099 Exc1 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------|
| ONECA005 ONE CALL CONCEPTS INC. 22000066 01/03/22 2022 BLANKET 10 MARK OUTS - SEPTEMBER | 278.85 | B 01-900-002-7101 | E REPAIRS & SUPPLIES-COLLECTION | ~ | 01/03/22 10/12/22 | 2095396 | 2 |
| Vendor Total: | 278.85 | | | | | | |
| PETTY005 PETTY CASH 22000348 07/01/22 PETTY CASH 7/1/22-9/30/22 1 JULY MEETING DONUTS 2 AUGUST MEETING DONUTS 3 SEPTEMBER MEETING DONUTS 4 TIME CARDS 5 TOM'S RETIREMENT PARTY 6 GLEN'S WIDSHIELD REPAIR | /30/22 11.99 11.99 11.99 12.80 98.97 72.88 | 01-900-001-8300 01-900-001-8300 01-900-001-8300 01-900-001-8300 01-900-001-8300 01-900-001-8300 | E OFFICE EXPENSES | ~~~~~ | 07/01/22 10/17/22 07/01/22 10/17/22 07/01/22 10/17/22 07/01/22 10/17/22 07/01/22 10/17/22 07/01/22 10/17/22 | | 22222 |
| Vendor Total: | 220.62 | | | | | | |
| PREMIOO5 PREMIER MAGNESIA LLC 22000003 01/03/22 MAGNESIUM HYDROXIDE - BLANKET 11 MAGNESIUM HYDROXIDE-SEPTEMBER 7,330.0 | - BLANKET 7,330.04 | B 01-900-003-7506 | E CHEMICALS-MAGNESIUM HYDROXIDE | R | 01/12/22 10/11/22 | 619061 | N |
| Vendor Total: | 7,330.04 | | | | | | |
| PROCE005 PROCESS EQUIPMENT SALES & SERV 22000309 08/16/22 SERVICE WATER PUMP SEAL KITS 1,888. | RV SEAL KITS 1,888.00 | 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | ~ | 08/16/22 10/17/22 | | |
| Vendor Total: | 1,888.00 | | | | | | |
| SAFEN005 SAFENET SOLUTIONS LLC 22000347 09/27/22 FIBER OPTICS SEPERATION PROJ 1 FIBER OPTICS SEPERATION PROJ. 2,898. 2 HOURS - NTE | TION PROJ. 2,898.75 0.00 2,898.75 | 01-600-001-1600 01-600-001-1600 | G RESERVE- OFFICE EQUIPMENT G RESERVE- OFFICE EQUIPMENT | ~ ~ | 09/27/22 10/17/22 09/27/22 10/17/22 | 8697 - #1 | ZZ |
| | ר ממס ר | | | | | | |

Vendor Total: 2,898.75

| Vendor # Name PO # PO Date Description Item Description | Amount | Contract PO Type Charge Account | Acct Type Description | Stat/C | First Rcvd Chk/void Stat/Chk Enc Date Date | oid Invoice | 1099 Exc1 |
|----------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------------|--------------------------------------------------------------------|------------|-----------------------------------------------|----------------|--------------|
| SAFET005 SAFETY-KLEEN SYSTEMS, INC 22000357 09/23/22 30G PARTS WASHER SOLVENT 1 30G PARTS WASHER SOLVENT | | 320.04 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | * | 09/23/22 10/13/22 | 89821827 | N N |
| Vendor Total: | 320.04 | | | | | | |
| SEABOOOS SEABOARD WELDING INC 22000063 01/03/22 2022 BLANKET 10 TANK RENTAL - SEPTEMBER | 83.75 | B 83.75 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | 8 | 01/03/22 10/11/22 | 943840 | N |
| Vendor Total: | 83.75 | | | | | | |
| SIPEROOS SIP'S PAINT & HARDWARE | | | | | | | |
| 22000064 01/03/22 2022 BLANKET 88 ADAPTER | 14.75 | | AND | œ | | 36393 | z |
| 89 PAINTING SUPPLIES 90 COUPLING. NIPPLE. BALL VALVE | 40.48 | 01-900-003-7101 $01-900-003-7101$ | E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUPPLIES-DISPOSAL | ∝ ∝ | 01/03/22 10/12/22 01/03/22 10/12/22 | 36419 36440 | z z |
| 91 ROOF NAILS, CAULK | 12.58 | | REPAIRS AND | : ex | | 36441 | : Z |
| 92 DUCT TAPE | 10.79 | | REPAIRS AND | ∝ | | 36496 | Z |
| 93 TRASH CAN 94 WASTE BASKET NETWORK CARLE | 24.29 | 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL E PEDATDS AND SUBDITES-DISPOSAL | oc o | 01/03/22 10/12/22 | 36512 | z z |
| 95 SQUARE HEAD PLUG , COUPLER | 19.76 | | REPAIRS AND | < 0< | | 36703 | . 2 |
| 97 ADHESIVE, FASTENERS 98 PINE ROARD | 13.85 | 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUBDITES-DISPOSAL | <u>د</u> ۵ | 01/03/22 10/12/22 | 36796 | 2 2 |
| | 339.79 | | | - | 77 / 77 / 77 / 77 / 77 | | 2 |
| Vendor Total: | 339.79 | | | | | | |
| SOUTHOOS SOUTH CROSS CLEANING INC | | | | | | | |
| 22000119 02/01/22 2022 OFFICE CLEANING BLANKET 8 OFFICE CLEANING - AUGUST 9 OFFICE CLEANING - SEPTEMBER 799. | BLANKET 399.26 399.26 798.52 | B 01-900-001-8300 01-900-001-8300 | E OFFICE EXPENSES E OFFICE EXPENSES | ~ ~ | 02/01/22 10/11/22 02/01/22 10/17/22 | 9033 9083 | ZZ |
| Vendor Total: | 798.52 | | | | | | |

Long Branch Sewerage Authority Bill List By Vendor Name

Page No: 11

| Vendor # Name PO # PO Date Description Item Description | Amount | Contract PO Type Charge Account | Acct Type Description | Stat/C | First Rcvd Chk/\ Stat/Chk Enc Date Date | Chk/void Date Invoice | 1099 Exc1 |
|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------|--------------------------------------------------------------------|----------|--------------------------------------------|--------------------------|--------------|
| STAPLOOS STAPLES ADVANTAGE 22000090 01/03/22 2022 BLANKET PO 6 BLACK GEL PENS 7 USB EXTENSION CORD | 7.18 32.99 40.17 | 8 01-900-001-8300 01-900-001-8300 | E OFFICE EXPENSES E OFFICE EXPENSES | ~ ~ | 01/03/22 10/11/22 01/03/22 10/11/22 | 3517639605 3518126057 | 22 |
| Vendor Total: | 40.17 | | | | | | |
| STAT0010 STATE OF NEW JERSEY 22000368 10/01/22 ANNUAL ASSESSMENT UNEMPLOYMENT 1 ANNUAL ASSESSMENT UNEMPLOYMENT 1 ANNUAL ASSESSMENT UNEMPLOYMENT | APLOYMENT 184.85 | 01-900-001-8102 | E FRINGE BENEFITS-SUI & SDI | | 10/17/22 10/17/22 | | . |
| Vendor Total: | 184.85 | | | | | | |
| SUPREO05 SUPREME CONDITIONING SYSTEMS 22000046 01/03/22 2022 BLANKET - HVAC 5 STORAGE ROOM A/C UNIT REPAIR 6 STORAGE ROOM A/C UNIT REPAIR | 222.00 873.00 1,095.00 | B 01-900-003-7101 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUPPLIES-DISPOSAL | ~ ~ | 01/03/22 10/11/22 01/03/22 10/11/22 | 33347 33348 | ~ ~ ~ |
| Vendor Total: | 1,095.00 | | | | | | |
| THEHO005 THE HOSE SHOP INC. 22000359 09/28/22 HYDRAULIC HOSE ASSEMBLY 1 HYDRAULIC HOSE ASSEMBLY | | 377.30 01-900-002-7101 | E REPAIRS & SUPPLIES-COLLECTION | ~ | 09/28/22 10/12/22 | 313076 | |
| Vendor Total: | 377.30 | | | | | | |
| THESTOOS THE STANDARD 22000080 01/03/22 LIFE INSURANCE - BLANKET 12 LIFE INSURANCE | KET 686.34 | 686.34 01-900-001-8106 | E FRINGE BENEFITS-GROUP LIFE | ∝ | 01/03/22 10/18/22 | | Z |
| Vendor Total: | 686.34 | | | | | | |
| THOMAO20 THOMAS CONTROLS, INC. 22000375 09/01/22 PAY REQ.5 & CHG. ORDER 1 1 CHANGE ORDER NO. 1 | ر 1 6,797.97 | . 1 6,797.97 01-100-001-1290 | G RF-DUE FROM/TO GENERAL FUND | ~ | 09/01/22 10/17/22 | | Z |

Long Branch Sewerage Authority

| Page No: 12 | 1099 Exc1 | N N |
|------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Page | d Invoice | |
| | Chk/void Date | .2 |
| | First Rcvd Stat/Chk Enc Date Date | 09/01/22 10/17/22 |
| | Stat/ | ~ |
| Long Branch Sewerage Authority Bill List By Vendor Name | cct Type Description | G RF-DUE FROM/TO GENERAL FUND |
| | Contract PO Type Amount Charge Account Acct Type Description | Continued ORDER 1 Continued 94,666.14 01-100-001-1290 |
| October 18, 2022 03:39 PM | Vendor # Name PO # PO Date Description Item Description | THOMA020 THOMAS CONTROLS, INC. 22000375 09/01/22 PAY REQ.5 & CHG. ORDER 1 Continued 2 PARTIAL PAY CERT. NO. 5 94,666.14 01-100-00 |

| Z | | <u>.</u> Z | | 222 | | 2 Z Z | | <u> </u> |
|----------------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | | 1260268793 1260271997 1260278208 1260283176 | | 210671489 | | 50536363 50551507 50573279 |
| 09/01/22 10/17/22 | | 10/17/22 10/17/22 | | 01/03/22 10/13/22 01/03/22 10/13/22 01/03/22 10/13/22 01/03/22 10/13/22 | | 09/13/22 10/11/22 10/17/22 10/17/22 | | 01/03/22 10/11/22 01/03/22 10/11/22 01/03/22 10/11/22 |
| œ | | ~ | | ~~~~ | | ~ ~ | | ~~~ |
| G RF-DUE FROM/TO GENERAL FUND | | G ACCOUNTS RECEIVABLE | | E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUPPLIES-DISPOSAL | | E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUPPLIES-DISPOSAL | | E CHEMICALS-SODIUM HYPOCHLORITE E CHEMICALS-SODIUM HYPOCHLORITE E CHEMICALS-SODIUM HYPOCHLORITE |
| 2 PARTIAL PAY CERT. NO. 5 94.666.14 01-100-001-1290 101,464.11 | Vendor Total: 101,464.11 | TRYST005 TRYSTONE CAPITAL ASSETS, LLC 22000363 10/17/22 LIEN REDEEMED 237 ROCKWELL AVE 1 LIEN REDEEMED 237 ROCKWELL AVE 85.26 01-100-001-1310 | Vendor Total: 85.26 | UNIFIO05 UNIFIRST CORPORATION 22000062 01/03/22 2022 BLANKET - UNIFORMS 40 UNIFORM RENTALS - SEPTEMBER 41 UNIFORM RENTALS - SEPTEMBER 42 UNIFORM RENTALS - SEPTEMBER 43 UNIFORM RENTALS - SEPTEMBER 43 UNIFORM RENTALS - SEPTEMBER 43 UNIFORM RENTALS - SEPTEMBER 708.60 | Vendor Total: 708.60 | UNITE005 UNITED RENTALS, INC 22000353 09/13/22 boom 76-80' TELESCOPIC 1 BOOM 76-80' TELESCOPIC 2 ACCT. CREDIT 1,125.09 | Vendor Total: 1,125.09 | UNIVADOS UNIVAR SOLUTIONS 22000008 01/03/22 SODIUM HYPOCHLORITE - BLANKET 28 SODIUM HYPOCHLORITE - SEPT. 1,495.00 01-900-003-7504 29 SODIUM HYPOCHLORITE - SEPT. 1,515.70 01-900-003-7504 30 SODIUM HYPOCHLORITE - SEPT. 1,834.25 01-900-003-7504 |

| Vendor # Name PO # PO Date Description Item Description | C Amount | Contract PO Type Charge Account | Acct Type Description | Stat/C | First Rcvd Ch Stat/Chk Enc Date Da | Chk/void Date Invoice | 1099 Exc1 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------------|--------------------------------------|--------------|
| UNIVAOO5 UNIVAR SOLUTIONS 22000008 01/03/22 SODIUM HYPOCHLORITE 31 SODIUM HYPOCHLORITE - SEPT. | Continu - BLANKET (2,012.50 6,857.45 | ued Continued 01-900-003-7504 | E CHEMICALS-SODIUM HYPOCHLORITE | 8 | 01/03/22 10/11/22 | 98096086 | Z A |
| Vendor Total: | 6,857.45 | | | | | | |
| POSTM005 US POSTAL SERVICE 22000367 10/01/22 ANNNUAL PO BOX RENEWAL 1 ANNNUAL PO BOX RENEWAL | | 436.00 01-900-001-8300 | E OFFICE EXPENSES | 4 | 10/01/22 10/17/22 | | 2 Z |
| Vendor Total: | 436.00 | | | | | | |
| USABLOO5 USA BLUEBOOK 22000094 01/03/22 2022 BLANKET 17 BLACK NSF TUBING 18 SUBMERISIBLE TRANSMITTER 19 SUBMERISIBLE TRANSMITTER 20 SUBMERISIBLE TRANSMITTER | 1,878.16 1,353.00 902.00 462.44 4,595.60 | B 01-900-003-7101 01-900-003-7101 01-900-002-7101 01-900-002-7101 | E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS AND SUPPLIES-DISPOSAL E REPAIRS & SUPPLIES-COLLECTION E REPAIRS & SUPPLIES-COLLECTION | ~~~ | 01/03/22 10/11/22 01/03/22 10/11/22 01/03/22 10/11/22 01/03/22 10/11/22 | 101133 104432 120635 125349 | ZZZZ |
| Vendor Total: | 4,595.60 | | | | | | |
| USWINOOS USW INTERNATIONAL UNION 22000371 09/01/22 UNION DUES BLUE COLLAR - SEPT 1 UNION DUES BLUE COLLAR - SEPT 608.4 | 0 | 01-500-001-1870 | G USW-UNION DUES | ~ | 09/01/22 10/17/22 | | 2 |
| Vendor Total: | 608.40 | | | | | | |
| VERIZOOS VERIZON WIRELESS 22000082 01/03/22 PHONE BLANKET 22 PHONE 23 PHONE 23 PHONE | 127.35 127.35 254.70 | B 01-900-003-7901 01-900-001-7901 | E TELEPHONE-DISPOSAL E TELEPHONE-OFFICE | ~ ~ | 01/03/22 10/17/22 01/03/22 10/17/22 | | 2 2 2 |
| Vendor Total: | 254.70 | | | | | | |

| Vendor # Name PO # PO Date Description Item Description | Contract PO Type Amount Charge Account | Acct Type Description | Stat/Ch | First Rcvd Stat/Chk Enc Date | Chk/void Date Invoice | 1099 Exc1 |
|-----------------------------------------------------------------|-------------------------------------------|--------------------------------------------|----------|---------------------------------|--------------------------|--------------|
| WBMASOO5 W.B.MASON CO.INC. 22000093 01/03/22 2022 BLANKET PO | 8 | | | | | |
| 50 POWER BACKUP UPS | 90.17 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | ∝ | 01/03/22 10/12/22 | 232721765 | z |
| 51 WATER BOTTLE DEPOSIT REFUND | 48.00- 01-900-001-8300 | E OFFICE EXPENSES | ∝ | 01/03/22 10/12/22 | CM1219370 | Z |
| 52 WATER | 167.44 01-900-001-8300 | E OFFICE EXPENSES | ~ | 01/03/22 10/12/22 | 232765249 | Z |
| 53 GARBAGE BAGS | 43.51 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | ∝ | 01/03/22 10/12/22 | 232832322 | Z |
| 54 GARBAGE BAGS | 36.80 01-900-003-7101 | E REPAIRS AND SUPPLIES-DISPOSAL | ∝ | 01/03/22 10/12/22 | 232864802 | Z |
| İ | 289.92 | | | | | |
| Vendor Total: | 289.92 | | | | | |
| | | | | | | |
| Total Purchase Orders: 60 Total P | 60 Total P.O. Line Items: 147 Total L | List Amount: 350,704.03 Total Void Amount: | ınt: | 0.00 | | |
| | | | | | | |

Long Branch Sewerage Authority Breakdown of Expenditure Account Current/Prior Received/Prior Open

| Fund Description | Fund | Current | Prior Rcvd | Prior Open | Paid Prior | Fund Total | |
|---------------------|------|-----------------|------------|------------|------------|------------|--|
| | 2-01 | 2-01 191,199.77 | 0.00 | 00.0 | 0.00 | 191,199.77 | |
| Total Of All Funds: | | 191,199.77 | 00.00 | 0.00 | 0.00 | 191,199.77 | |

Batch Id: MARION Batch Type: C Batch Date: 10/19/22 Checking Account: OPERATIONS G/L Credit: Expenditure G/L Credit Generate Direct Deposit: N Check No. Check Date Vendor # Name Street 1 of Address to be printed on Check PO # Enc Date Item Description Payment Amt Description 10/19/22 ADVANOO5 ADVANTECH CORPORATION JMP SOLUTIONS 22000045 01/03/22 3 ANNUAL MAINT. 3/1/22-2/28/23 13,030.00 01-900-003-7101 Expenditure Aprv REPAIRS AND SUPPLIES-DISPOSAL 13.030.00 10/19/22 AMINDOOS A & M INDUSTRIAL, INC. 37 WEST CHERRY STREET 22000282 07/26/22 1 GAS METERS 2,650.00 01-900-003-7101 Expenditure Aprv 109 REPAIRS AND SUPPLIES-DISPOSAL 44.29 22000282 10/17/22 2 FREIGHT 01-900-003-7101 Expenditure Aprv REPAIRS AND SUPPLIES-DISPOSAL 2,694.29 P.O. BOX 677599 10/19/22 ASBUROOS ASBURY PARK PRESS 01-900-001-8604 Expenditure Aprv 134 ADVERTISING-MEETINGS & BIDS 977.24 10/19/22 ATLANOO5 ATLANTIC PLUMB SUPPLY INC 702 JOLINE AVE 22000060 01/03/22 47 FLOAT SWITCH 01-900-004-7101 Expenditure Aprv 1 227.65 REPAIRS AND SUPPLIES-PUMPING 22000060 01/03/22 48 UNDERGROUND PIPE CLAMP 476.62 01-900-003-7101 Expenditure Aprv 38 1 REPAIRS AND SUPPLIES-DISPOSAL 39 1 22000060 01/03/22 49 VALVE BOX LIDS 139.75 01-900-003-7101 Expenditure Aprv REPAIRS AND SUPPLIES-DISPOSAL 22000060 01/03/22 50 NIPPLE, AIR VENT, BALL VALVE 37.46 01-900-003-7101 40 1 Expenditure Aprv REPAIRS AND SUPPLIES-DISPOSAL 86.67 01-900-002-7101 41 1 22000060 01/03/22 51 VALVE BOX LID ONLY Expenditure Aprv REPAIRS & SUPPLIES-COLLECTION 968.15 10/19/22 AUTOPOO5 AUTO PARTS CTR INC 804 BROADWAY 22000052 01/02/22 33 PERMATEX 9.99 01-900-002-7401 Expenditure Aprv AUTO, TRUCK-REPAIR, PARTS-COLL. 9.99 10/19/22 BKEQUOO5 B & K EQUIPMENT SERVICES, LLC 622 WEST VETERAN'S HIGHWAY 22000361 07/21/22 1 VARIOUS REPAIRS TO JET TRUCK 3,274.68 01-900-002-7401 Expenditure Aprv 131 AUTO, TRUCK-REPAIR, PARTS-COLL. 668.60 01-900-002-7401 Expenditure Aprv 22000361 07/21/22 2 VARIOUS REPAIRS TO JET TRUCK AUTO, TRUCK-REPAIR, PARTS-COLL. 3,943.28 P.O. BOX 754 10/19/22 CHESA005 CHESAPEAKE EXTERMINATING Expenditure Aprv 60.00 01-900-001-8300 22000053 01/03/22 10 PEST CONTROL- SEPTEMBER OFFICE EXPENSES 60.00 10/19/22 COLLIOO5 COLLIERS ENGINEERING & DESIGN 331 NEWMAN SPRINGS ROAD 22000366 09/01/22 1 ENGINEERING SEPTEMBER 2,570.00 01-900-001-8002 Expenditure Aprv 135

Bill List

Range of Checking Accts: First

to Last

Range of Check Dates: 09/22/22 to 10/18/22

Report Type: All Checks

Report Format: Detail

Check Type: Computer: Y Manual: Y Dir Deposit: Y

| Repor | t Type: All Checks | Report Format: | Detail Check Type: | Computer: Y | manual: Y Dir Deposit: Y |
|--------------------------------|------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------|-------------------|--------------------------------------------------|
| Check # Check Dat PO # Item | e Vendor Description | Amount Paid | Charge Account | Account Type | Reconciled/Void Ref Num Contract Ref Seq Acct |
| 202 10/17/22 | EFT ACCOUNT PERSOOO5 P.E.R.S. 3RD QUARTER PENSION | 8,044.38 | 01-500-001-1850 PERS-PENSION | G/L | 1255 1 1 |
| 201 10/18/22 22000012 21 | | 32,590.88 | 01-900-001-8104 | Expenditure | 1254 1 1 |
| 22000012 22 | HEALTH BENEFIT RETIRED | 13,558.60 | FRINGE BENEFITS-HEALTH PLAN 01-900-001-8104 FRINGE BENEFITS-HEALTH PLAN | Expenditure | 2 1 |
| Checking Account Di | Totals <u>Paid Voic</u> Checks: 2 C rect Deposit: 0 C | 54,193 00 | .86 0.00 .00 0.00 | | |
| 15518 09/22/22 | Operating Account LBSEWOO5 L.B.SEWERAGE AUTH.PA PAYPERIOD END 9/17 D.D | | 01-000-001-1021 | G/L | 1247 2 1 |
| 22000372 2 | NET CHECKS | 2,953.90 | P/R CK'G #100024660-CJB 01-000-001-1021 | G/L | 3 1 |
| 22000372 3 | TAXES | 20,526.68 | P/R CK'G #100024660-CJB 01-000-001-1021 P/R CK'G #100024660-CJB | G/L | 4 1 |
| 15519 09/28/22 22000373 1 | FPMAIO10 FP MAILING SOLUTIONS REFILL POSTAGE METER | 5 | 01-900-001-8300 OFFICE EXPENSES | Expenditure | 1248 2 1 |
| | SAFEL005 SAFELITE FULFILLMENT WINDSHIELD - GLENN'S VEHICLE | | 01-900-003-7401 AUTO,TRUCK-REPAIR/PARTS-DIS | Expenditure P. | 1246 2 1 |
| | LBSEW005 L.B.SEWERAGE AUTH.PA PAYPERIOD END 10/1 D.D | | 01-000-001-1021 | G/L | 1249 2 1 |
| 22000374 2 | NET CHECKS | 2,953.90 | P/R CK'G #100024660-CJB 01-000-001-1021 | G/L | 3 1 |
| 22000374 3 | TAXES | 19,902.40 | P/R CK'G #100024660-CJB 01-000-001-1021 P/R CK'G #100024660-CJB | G/L | 4 1 |
| | MARBB016 MARLIN BUSINESS BANK FOLDING MACHINE | · 〈 | 01-900-001-8300 OFFICE EXPENSES | Expenditure | 1250 1 1 |

| Check # Che PO # | | te Vendor Description | Amount Paid | Charge Account | Account Type | • | oid Ref Num/ Ref Seq Acc |
|-----------------------|--------|-------------------------------------------------------------|-------------|----------------------------------------------|-----------------|---|-----------------------------|
| OPERATIONS | | Operating Account | Continued | | | | |
| | | SINESS BANK Continued MAIL MACHINE | i | 01-900-001-8300 | Expenditure | | 2 |
| | | | 355.00 | OFFICE EXPENSES | | | _ |
| 15522 107 | 17 (22 | | 333.00 | | | | 4074 |
| 15522 10/ 22000049 | • | EZPASO10 EZ PASS EZPASS | 150.00 | 01-900-001-8605 MISCELLANEOUS | Expenditure | | 1251 1 |
| Checking Ac | | | 0 128,747 | | | | |
| AYROLL | 22/22 | PAYROLL CHECKING | | | | | 1252 |
| 521 09/ 22000377 | | INTEROO5 INTERNAL REVENUE SE FEDERAL TAXES PERIOD END 9/17 | | 01-500-001-1820 | G/L | | 1252 4 |
| 22000377 | 2 | FICA EMPLOYEE | 5,097.37 | FEDERAL WITHHOLDING PAYABLE 01-500-001-1810 | G/L | | 5 |
| 22000377 | 3 | FICA EMPLOYER | 5.097.38 | FICA PAYABLE-EMPLOYEE 01-900-001-8101 | Expenditure | | 6 |
| 22000377 | | FEDERAL UNEMPLOYMENT | • | FRINGE BENEFITS-FICA 01-900-001-8101 | · | | 7 |
| 22000377 | 7 | FEDERAL UNCHFLOTHENT | | FRINGE BENEFITS-FICA | Expenditure | | , |
| | | | 17,520.20 | | | | |
| 522 09/3 22000376 | | NJST0010 NJ STATE GROSS INCO STATE TAXES PERIOD END 9/17 | | 01-500-001-1830 | G/L | | 1252 1 |
| 22000376 | 2 | NJ SUI/SDI EMPLOYEE | 216.62 | N.J. WITHHOLDING TAX PAYABLE 01-500-001-1840 | E G/L | | 2 |
| 22000376 | 3 | NJ SUI/SDI EMPLOYER | 58.75 | SUI, SDI PAYABLE-EMPLOYEE 01-900-001-8102 | Expenditure | | 3 |
| | | , | 3,006.48 | FRINGE BENEFITS-SUI & SDI | , | | |
| 522 407 | 05/00 | | , | | | | 4073 |
| 22000378 | • | INTEROO5 INTERNAL REVENUE SE FEDERAL TAXES PERIOD END 10/1 | | 01-500-001-1820 | G/L | | 1253 1 |
| 22000378 | 2 | FICA EMPLOYEE | 7,929.66 | FEDERAL WITHHOLDING PAYABLE 01-500-001-1810 | G/L | | 2 |
| 22000378 | 3 | FICA EMPLOYER | 5.010.31 | FICA PAYABLE-EMPLOYEE 01-900-001-8101 | Expenditure | | 3 |
| 22000378 | | FEDERAL UNEMPLOYMENT | · | FRINGE BENEFITS-FICA 01-900-001-8102 | Expenditure | | 4 |
| LLUUUJIU | 7 | LOUINE ONLY LOTPIENT | | FRINGE BENEFITS-SUI & SDI | Expension Cur C | | 7 |
| | | | 17,005.54 | | | | |
| 524 10/0 22000379 | | NJST0010 NJ STATE GROSS INCO STATE TAXES PERIOD END 10/1 | | 01-500-001-1830 | G/L | | 1253 5 |
| | | | ŕ | N.J. WITHHOLDING TAX PAYABLE | : | | |
| 22000379 | 2 | NJ SUI/SDI EMPLOYEE | 214.48 | 01-500-001-1840 SUI, SDI PAYABLE-EMPLOYEE | G/L | | 6 |

| Check # Check Date Vendor PO # Item Description | | | Amount Paid | Charge Account | Account Type | Reconciled/ Contract | | |
|---------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|--------------------------------------------|--------------------|-------------------------|---|---|
| PAYROLL PAYROLL CHECKIN 524 NJ STATE GROSS INCOME TAX 22000379 3 NJ SUI/SDI EMP | Coi | Cor ntinued — | 62.88 2,896.86 | 01-900-001-8102 FRINGE BENEFITS-SUI & 9 | Expenditure SDI | | 7 | 1 |
| Checking Account Totals Checks: Direct Deposit: Total: | <u>Paid</u> 4 <u>0</u> 4 | <u>Void</u> 0 <u>0</u> 0 | Amount P. 40,429 0 40,429 | .08 0.00 .00 0.00 | | | | |
| Report Totals Checks: Direct Deposit: Total: | Paid 12 0 12 | <u>void</u> 0 <u>0</u> 0 | Amount Po 223,370 0 223,370 | .31 0.00 .00 0.00 | | | | |

| Range of Accounts: 01-900-001-0000 Current Period: 09/22/22 to 10/19/22 | | to 01-900-005-9013 | | Include Cap Accounts: Yes Skip Zero Activity: Yes | clude Cap Accounts: Yes Skip Zero Activity: Yes | As 0f: 10/19/22 | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------------|---------------------------------|--------------------------|------------------------------------------------------|-------------|
| Adult Report Type: Standard Note: Transaction Beginning Balance includes all Adds/Changes occurring on or prior to the As of Date * Transaction is included in Previous and/or Begin Balance En = PO Line Item First Encumbrance Date | ncludes all and/or Begi ite | Adds/Changes occ n Balance | urring on or prior to the As of Date ** Transaction is not included in Balance BC = Blanket Control | to the As of s not included trol | Date in Balance | BS = Blanket Sub | rt Sub | | |
| int No | Description Prior Budget Payable YTD | Adopted Expended YTD Expended Curr | Amended T Encumber YTD R | Transfers Reimbrsd YTD Reimbrsd Curr | Modified Canceled Pd/Chrgd YTD | Balance YTD %Used Unexpended | pes | | |
| Date Transaction Data/Comment | | | Vendor/R | Vendor/Reference | | | Trans Amount | Trans Balance User | 1 |
| 01-900-001-0000 ADMINISTRATION 01-900-001-5002 OFFICE SALARIES | TION | | | | | | | | |
| | 0.00 | 464,724.00 358,537.78 35.510.60 | 0.00 0.00 | 0.00 0.00 0.00 | 464,724.00 0.00 358,537.78 | 106,186.22 106,186.22 | 77 | | 6 4 2 |
| Begin Balance: 09/22/22 09/22/22 Expenditure 10/06/22 Expenditure | | | Reference Reference | 22 | | | 17,755.30- 17,755.30- | 141,696.82 123,941.52 MARION 106,186.22 MARION | zz |
| 01-900-001-5003 OFFICERS' COMPENSATION | OMPENSATION | | | | | | | | |
| | 0.00 | 12,500.00 9,560.40 1,041.65 | 0.00 | 0.00 0.00 0.00 | 12,500.00 0.00 9.560.40 | 2,939.60 2,939.60 | 76 | | |
| Begin Balance: 09/22/22 09/22/22 Expenditure 10/06/22 Expenditure | | | Reference Reference | 22 | | | 208.33- 833.32- | 3,981.25 3,772.92 MARION 2,939.60 MARION | zz |
| 01-900-001-6500 DEBT SERVICE EXPENSE-PRINCIPAL | 'E EXPENSE-P | RTNCTPAI | | | | | | | |
| | 0.00 0.00 | 1,105,284.62 991,582.24 0.00 | 0.00 | 0.00 | 1,105,284.62 0.00 991,582.24 | 113,702.38 113,702.38 | 06 | | |
| | DEBI SERVICE EXPENSE-INTEREST 0.00 426, 0.00 376, | NIEREST 426,556.25 376,892.92 0.00 | 0.00 | 0.00 | 426,556.25 0.00 376,892.92 | 49, 663.33 49, 663.33 | 88 | | |
| 01-900-001-7401 | AUTO,TRUCK-REPAIRS,PARTS-ADMIN 20.00 6,00 0.00 77 | TS-ADMIN 6,000.00 796.47 0.00 | 0.00 120.00 | 0.00 | 6,020.00 0.00 916.47 | 5,103.53 5,223.53 | 15 | | |

Long Branch Sewerage Authority Expenditure Account Status/Transaction Audit Trail

| Account No | Description Prior Budget Payable YTD | Adopted Expended YTD | Amended Encumber YTD | Transfers Reimbrsd YTD | Modified Canceled | Balance YTD %Used Unexpended | | |
|-----------------------------------------------------------------------------------------------------------|--------------------------------------------|----------------------------------------|-------------------------|--------------------------------------------------|----------------------------------------|---------------------------------------------------|----------------------|---------------------------------------------------|
| Date Transaction Data/Comment | | ביא בוומבת במו | Vendo | Vendor/Reference | ru/ciii gu TiD | 1 | Trans Amount T | Trans Balance User |
| 01-900-001-7402 AUTO,TRU | AUTO, TRUCK-GASOLINE-ADM. | M. | | | | | | |
| | 670.24 0.00 | 0.00 3,053.93 0.00 | 0.00 1,616.31 | 0.00 | 670.24 0.00 4.670.24 | 4,000.00- 697 2,383.69- | | |
| 01-900-001-7405 | AUTO, TRUCK-MISCADM. | | | | | | | |
| | 0.00 | 0.00 151.00 0.00 | 0.00 | 0.0 0.0 0.0 | 0.00 0.00 151.00 | $\begin{array}{c} 151.00-&0\\ 151.00-\end{array}$ | | |
| 01-900-001-7901 TELEPHON | TELEPHONE-OFFICE | | | | | | | |
| | 113.59 0.00 | 5,500.00 3,330.58 377.21 | 0.00 1,333.01 | 0.00 0.00 0.00 | 5,613.59 0.00 4,663.59 | 950.00 83 2,283.01 | | |
| Begin Balance: 09/22/22 10/19/22 Po 22000081 22 Paid Ck 15531 10/19/22 Po 22000082 23 Paid Ck 15581 | 5531 INTERNET 5581 PHONE | | COMCA(VERIZÓ | COMCAOOS COMCAST VERIZOOS VERIZON WIRELESS | | en 01/02/22 BS En 01/03/22 BS | 249.86-* 127.35-* | 950.00 950.00 MARION 950.00 MARION |
| 01-900-001-8001 | FEES | | | | | | | |
| 070 000 100 000 | 0.00 | 30,000.00 16,710.00 0.00 | 0.00 | 0.00 | 30,000.00 0.00 16,710.00 | 13,290.00 56 13,290.00 | | |
| OT-300-00T-000C | 0.00 0.00 0.00 | 50,000.00 32,918.02 3.692.50 | 0.00 | 0.00 | 50,000.00 0.00 0.00 37,918.07 | 17,081.98 66 17,081.98 | | |
| Begin Balance: 09/22/22 10/19/22 PO 22000366 1 Paid Ck 15530 10/19/22 PO 22000366 2 Paid Ck 15530 | | ENGINEERING SEPTEMBER SENIOR CENTER | COLLI(COLLI(| COLLIOOS COLLIERS ENGI COLLIOOS COLLIERS ENGI | COLLIOOS COLLIERS ENGINEERING & DESIGN | En 09/01/22 En 09/01/22 | 2,570.00-* | 17,081.98 17,081.98 MARION 17.081.98 MARION |
| 3 Paid Ck | | MONTHLY HOSTING FEE | COLLI005 | 005 COLLIERS ENGI | ENGINEERING & DESIGN | En 09/01/22 | \$00.00-* | |
| 01-900-001-8008 | 9,030.70 | 50,000.00 | 0.00 | 0.00 | 59,030.70 | 20,000.00 66 | | |
| (C/C/00) .ourlea minoa | 00.0 | 1,620.00 | 07.561,42 | 0.00 | 39,030.70 | 44, L33. / U | | טט טטט טכ |
| 10/19/22 PO 22000054 10 Paid CK 15556 | | LEGAL SERVICES - SEPTEMBER | | manna005 manna & bonello | 07 | En 01/03/22 BS | 1,620.00-* | 20,000.00 MARION |

| Account No | Description Prior Budget Payable YTD | Adopted Expended YTD Expended Curr | Amended Encumber YTD | Transfers Reimbrsd YTD Reimbrsd Curr | Modified Canceled | Balance YTD %Used Unexpended | P | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------|--------------------------------------------------------------------------------------|
| Date Transaction Data/Comment | | באלין | Vendo | Vendor/Reference | 21. ph | | Trans Amount | Trans Balance User |
| | LEGAL-LABOR RELATIONS 0.00 0.00 | 5 0.00 1,350.00 0.00 | 0.00 | 0.00 | 0.00 0.00 0.00 1,350.00 | 1,350.00- | 0 | |
| | 0.00 0.00 0.00 | 36,000.00 25,600.00 0.00 | 0.00 6,400.00 | 0.00 | 36,000.00 0.00 32,000.00 | 4,000.00 10,400.00 | 68 | |
| | PROFESSIONAL-0THER 0.00 0.00 | 6,500.00 0.00 0.00 | 0.00 | 0.00 | 6,500.00 0.00 0.00 | 6,500.00 6,500.00 | 0 | |
| 01-900-001-8101 | FRINGE BENEFITS-FICA 0.00 0.00 | 143,000.00 103,291.55 5,010.31 | 0.00 | 0.00 | 143,000.00 0.00 103,291.55 | 39,708.45 7 39,708.45 | 72 | |
| Begin Balance: 09/22/22 09/22/22 Po 22000377 3 Paid Ck 09/22/22 Po 22000377 4 Paid Ck 10/06/22 Po 22000378 3 Paid Ck | 521 FICA 521 FEDE 523 FICA | FICA EMPLOYER FEDERAL UNEMPLOYMENT FICA EMPLOYER | INTEROOS INTEROOS INTEROOS | INTERNAL INTERNAL INTERNAL | REVENUE SERVICE REVENUE SERVICE REVENUE SERVICE | En 09/17/22 En 09/17/22 En 10/03/22 | 5,097.38-* 1.25-* 5,010.31- | 44,718.76 44,718.76 MARION 44,718.76 MARION 39,708.45 MARION |
| 01-900-001-8102 | FRINGE BENEFITS-SUI & SDI 0.00 184.85 | & SDI 16,000.00 11,389.60 252.73 | 0.00 | 0.00 | 16,000.00 0.00 11.389.60 | 4,610.40 7 4,610.40 | 71 | |
| Begin Balance: 09/22/22 09/22/22 PO 22000376 3 Paid Ck 10/06/22 PO 22000378 4 Paid Ck 10/06/22 PO 22000379 3 Paid Ck 10/17/22 PO 22000368 1 Rcvd | 522 NJ S 523 FEDE 524 NJ S ANNU | NJ SUI/SDI EMPLOYER FEDERAL UNEMPLOYMENT NJ SUI/SDI EMPLOYER ANNUAL ASSESSMENT UNEMPLO | YMENT | NJ STATE INTERNAL NJ STATE STATE OF | GROSS INCOME TAX REVENUE SERVICE GROSS INCOME TAX NEW JERSEY | En 09/19/22 En 10/03/22 En 10/03/22 Rc 10/17/22 | 58.75-* 5.00- 62.88- 184.85- | 4,863.13 4,863.13 MARION 4,858.13 MARION 4,795.25 MARION 4,610.40 MARION |
| 01-900-001-8103 | FRINGE BENEFITS-PERS-PENSION 0.00 250, 0.00 256, | -PENSION 250,000.00 256,809.00 0.00 | 0.00 | 0.00 | 250,000.00 0.00 256,809.00 | 6,809.00- 103 6,809.00- | 33 | |

| Account No | Description Prior Budget Payable YTD | Adopted Expended YTD Expended Curr | Amended Encumber YTD | Transfers Reimbrsd YTD | Modified Canceled | Balance YTD %Used Unexpended | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------|------------------------------|-------------------------------|--------------------------------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------|
| Date Transaction Data/Comment | | | Vendor/ | Vendor/Reference | 5 | Ē | Trans Amount | Trans Balance User |
| 01-900-001-8104 FRINGE BI | FRINGE BENEFITS-HEALTH PLAN 11,720.69 86: 1,911.60 477 | PLAN 865,000.00 472,846.80 | 0.00 | 00.0 | 876,720.69 | 284,689.67 68 403,873.89 | | |
| Begin Balance: 09/22/22 09/22/22 Expenditure 10/06/22 Expenditure 10/18/22 PO 22000012 21 Paid Ck 10/18/22 PO 22000012 22 Paid Ck | 201 HEALTH 201 HEALTH | 36,1U1.09 HEALTH BENEFIT ACTIVE HEALTH BENEFIT RETIRED | Reference Reference NJSH0010 I | 22 22 NJSHBF NJSHBF | | En 01/12/22 BS En 01/12/22 BS | 3,968.68 4,079.11 32,590.88-* 13,558.60-* | 276,641.88 280,610.56 MARION 284,689.67 MARION 284,689.67 MARION 284,689.67 MARION |
| 01-900-001-8105 ERINGE B | FRINGE BENEFITS-DENTAL DIAN | PI AN | | | | | | |
| | 52.73 0.00 | 0.00 19,946.78 1,922.53 | 0.00 3,105.95 | 0.0 0.0 0.00 | 52.73 0.00 23.052.73 | 23,000.00- *** 19,894.05- | | |
| Begin Balance: 09/22/22 10/19/22 PO 22000078 12 Paid Ck 15533 | | DENTAL INSURANCE | DELTA00 |)5 DELTA DENTAL | OF NEW JERSEY, IN | DELTA005 DELTA DENTAL OF NEW JERSEY,INC EN 02/10/22 BS | 1,922.53-* | 23,000.00- 23,000.00- MARION |
| 01-900-001-8106 ERINGE BENEETTS-GROUP LIFE | ENFETTS-GROUP | ###################################### | | | | | | |
| | 0.00 | 0.00 7,353.38 686.34 | 0.00 2,284.69 | 0.0 0.0 0.0 | 0.00 0.00 9,638.07 | 9,638.07- 0 7,353.38- | | |
| Begin Balance: 09/22/22 10/19/22 Po 22000080 12 Paid Ck 15573 | | LIFE INSURANCE | THEST00 | THESTOO5 THE STANDARD | | En 01/03/22 BS | 686.34-* | 9,638.07- 9,638.07- MARION |
| 01-900-001-8107 FRINGE B | FRINGE BENEFITS-OTHER | | | | | | | |
| | 0.00 | 1,500.00 3,797.01- 12.50 | 0.00 | 0.00 0.00 0.00 | 1,500.00 0.00 3,797.01- | 5,297.01 253- 5,297.01 | | |
| Begin Balance: 09/22/22 10/06/22 Expenditure | | | Reference | 22 | | | 12.50- | 5,309.51 5,297.01 MARION |
| 01-900-001-8201 | PROVISIONS FOR FUTURE BENEFITS | BENEFITS 15 750 00 | U U | 0 00 | 15 750 00 | 15 750 00 O | | |
| | 0.00 | 0.00 | 00:00 | 0.00 | 0.00 | 15,750.00 | | |

| Account No | | Description Prior Budget Payable YTD | Adopted Expended YTD Expended Curr | Amended Encumber YTD | Transfers Reimbrsd YTD Reimbrsd Curr | Modified Canceled Pd/Chrqd YTD | Balance YTD %Used Unexpended | | | |
|-------------------------------------------------|------------------------------------|--------------------------------------------|--------------------------------------------------------|-------------------------|--------------------------------------------------|--------------------------------------|---------------------------------|------------------------|---------------------|--------|
| Date Transaction Data/Comment | Data/Comment | | - | Vendo | Vendor/Reference | | | Trans Amount | Trans Balance | User |
| 01-900-001-8300 | OFFICE EXPENSES | PENSES | | | | | | | | |
| | | 4,033.86 0.00 | 65,000.00 47,402.69 15,019,60 | 0.00 8,791.04 | 0.00 | 69,033.86 0.00 56.193.73 | 12,840.13 81 21,631.17 | | | |
| Begin Balance: 09/22/22 09/28/22 PO 22000373 | 2/22 1 Paid Ck 15519 | | REFILL POSTAGE METER | FPMAT010 | FP MAT | SNOTTI | Fn 09/28/22 | 1,007.00- | 26, 265.98 | MARTON |
| 10/06/22 PO 22000016 | ਤਿੱ ਹੋ | | FOLDING MACHINE | MARBB016 | | SS BANK | | 310.00-* | 25,258.98 | MARION |
| | 5 & | - | MATE MACHINE PEST CONTROL- SEPTEMBER | | | TERMINATING | 01/03/22 01/03/22 | *-00.09 *-00.09 | 25,258.98 | MARION |
| 10/19/22 PO 22000090 | 6 Paid Ck 155 | 15570 BLACK | BLACK GEL PENS | STAPL005 | | ITAGE | En 01/03/22 BS | 7.18-* | 25,258.98 | MARION |
| S S | 5 & | | USB EXIENSIUN CURD WATER BOTTLE DEPOSIT REFUND | | .003 STAPLES ADVANTAGE .005 W.B.MASON CO.INC. | II AGE INC. | _ | 32.99- 48.00 * | 25,258.98 | MAKION |
| 8 | Paid Ck 1 | | | _ | - | INC. | 01/03/22 | 167.44-* | 25,258.98 | MARION |
| ව | Paid Ck | | OFFICE CLEANING - AUGUST | | SOUTH | | 02/01/22 | 399.26-* | 25,258.98 | MARION |
| 10/19/22 Po 22000119 | 9 Paid CK 155 | 15569 OFFICE | OFFICE CLEANING - SEPTEMB | EMBER SOUTHOOS | SOUTH | CROSS CLEANING INC | En 02/01/22 BS | 399,26-* | 25,258.98 | MARION |
| 2 2 | 5 & | | AUGUST MEETING DONUTS | PETTY005 | PETTY | | | 11.99-* | 25,258.98 | MARION |
| 8 | Paid Ck | | SEPTEMBER MEETING DONUTS | | PETTY | | | 11.99-* | 25,258.98 | MARION |
| 2 2 | Paid Ck | | TIME CARDS | | | | | 12.80-* | 25,258.98 | MARION |
| 10/19/22 PO 22000348 10/19/22 PO 22000348 | 6 Paid CK 159 | 15561 GI FN." | IOM S KEILKEMENI PAKIY GIFN'S WIDSHIFID RFPATR | PELLYOUS R PFTTYOOS | 005 PETTY CASH | | En 07/01/22 Fn 07/01/22 | 72.88-* | 25,258.98 | MARTON |
| 2 2 | Paid Ck | | ANNNUAL PO BOX RENEWAL | · | | VICE | | 436.00- | 24,822.98 | |
| 10/19/22 PO 22000369 10/19/22 PO 22000369 | 1 Pand Ck 15535 2 Paid Ck 15535 | | 2023 SOFTWARE MAINTENANCE 2023 HARDWARE MAINTENANCE | NCE EDMUNO10 | 1010 EDMUNDS GOVTECH 1010 EDMUNDS GOVTECH | <u>ਦ</u> ਦ | En 10/01/22 En 10/01/22 | /,613.//- 4,369.08- | 17,209.21 12,840.13 | MARION |
| 01-900-001-8401 | COMPUTER | COMPUTER MAINTENANCE | | | | | | | | |
| | | 1,983.78 | 0.00 9,820.46 | 0.00 5,286.82 | 0.00 | 1,983.78 0.00 | 13,123.50- 762 7,836.68- | | | |
| 01-900-001-8402 | COMPLITER | COMPLITER SLIPPLITES | 0.00 | | 00.0 | 07'/NT'CT | | | | |
| | | 0.00 | 0.00 | 0.00 1,000.00 | 0.00 | 0.00 0.00 1,000.00 | 1,000.00- 0 0.00 | | | |
| | | | | | | | | | | |

| Date Transaction Data/Comment 01-900-001-8500 INSURANCE | Prior Budget Payable YTD | Adopted Expended YTD | Amended Encumber YTD | Transfers Reimbrsd YTD | Modified Canceled | Balance YTD %Used Unexpended | | |
|-------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------|-------------------------|-----------------------------------|--------------------------------------|---------------------------------|--------------------------|----------------------------------------------------|
| | | Expended Curr | Vendor | Reimbrsd Curr Vendor/Reference | Pd/Chrgd YTD | F | Trans Amount | Trans Balance User |
| | | | | | | | | |
| | 143.16 0.00 | 275,739.00 235,274.00 0.00 | 0.00 143.16 | 0.00 | 275,882.16 0.00 235.417.16 | 40,465.00 85 40,608.16 | | |
| 01-900-001-8603 EDUCATION | EDUCATION, TRAVEL, ENTERTAINMENT | - 1 | | | | | | |
| | 0.00 | 0.00 1,822.00 0.00 | 0.0 0.0 | 0.00 | 0.00 0.00 1,822.00 | 1,822.00- 0 1,822.00- | | |
| 01-900-001-8604 ADVERTISI | ADVERTISING-MEETINGS & BIDS | BIDS | | | | | | |
| | 0.00 | 0.00 1,939.21 977.24 | 0.00 | 0.00 | 0.00 0.00 1 939 71 | 1,939.21- 0 1,939.21- | | |
| Begin Balance: 09/22/22 | | 14:110 | | 3 | 17.00017 | | | 1,939,71- |
| 10/19/22 PO 22000365 1 Paid Ck 15525 | | 11 NTBS FOR ANNUAL CONTRA | CTS | ASBUROO5 ASBURY PARK PRESS | PRESS | En 09/14/22 | 977.24-* | 1,939.21- MARION |
| 01-900-001-8605 MISCELLANEOUS | EOUS | | | | | | | |
| | 920.42 5,626.00- | 20,000.00 12,149.12 150.00 | 0.00 2,147.70 | 0.00 | 20,920.42 0.00 14.296.82 | 6,623.60 68 8,771.30 | | |
| Begin Balance: 09/22/22 10/17/22 PO 22000049 10 Paid Ck 15522 | 22 EZPASS | | EZPAS0 | EZPASO10 EZ PASS | | En 01/03/22 BS | 150.00-* | 6,623.60 6,623.60 MARION |
| Control: 001 Total | 28,689.17 3,529.55- | 3,845,053.87 3,011,625.92 104,374.90 | 0.00 175,548.60 | 0.00 0.00 | 3,873,743.04 0.00 3,187,174.52 | 686,568.52 82 862,117.12 | | |
| 01-900-002-0000 COLLECTION 01-900-002-5001 MAINTENANC | COLLECTION MAINTENANCE LABOR-COLLECTION | ECTION | | | | | | |
| | 0.00 | 376, 161.76 297, 024.11 28.472.32 | 0.00 | 0.00 0.00 0.00 | 376,161.76 0.00 297.024.11 | 79,137.65 79 79,137.65 | | |
| Begin Balance: 09/22/22 09/22/22 Expenditure 10/06/22 Expenditure | | | Reference Reference | 2244 2245 | m m | | 14,279.08- 14,193.24- | 107,609.97 93,330.89 MARION 79,137.65 MARION |

| int No | Description Prior Budget Payable YTD | Adopted Expended YTD Expended Curr | Amended Encumber YTD | Transfers Reimbrsd YTD Reimbrsd Curr | Modified Canceled Pd/Chrgd YTD | Balance YTD %Used Unexpended | | 1 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| Date Transaction Data/Comment | | | Vendor | Vendor/Reterence | | • | Trans Amount | Trans Balance User |
| | REPAIRS & SUPPLIES-COLLECTION 5,338.12 49, 0.00 26, | LLECTION 49,000.00 26,369.68 4,077.29 | 0.00 16,585.45 | 0.00 0.00 0.00 | 54,338.12 0.00 42,955.13 | 11,382.99 79 27,968.44 | | |
| 22/22 91 Paid Ck 98 Paid Ck | | PRESSURE GAUGE DRAIN COCK | GRAIN005 GRAIN005 | 05 GRAINGER INC. 05 GRAINGER INC. | | En 01/03/22 BS En 01/03/22 BS | 930.16-* 178.62-* | 12,621.54 12,621.54 MARION 12,621.54 MARION |
| 10/19/22 PO 22000066 51 Paid Ck 15: 10/19/22 PO 22000066 10 Paid Ck 15: 10/19/22 PO 22000066 10 Paid Ck 15: 10/10/10/20 PO 22000060 10 Paid Ck 15: 10/10/10/20 PO 220000000 10 Paid Ck 15: 10/10/10/20 PO 220000000 10 Paid Ck 15: 10/10/20 PO 220000000 10 Paid Ck 15: 10/10/20 PO 220000000 10 Paid Ck 15: 10/10/20 PO 2200000000 10 Paid Ck 15: 10/10/20 PO 2200000000000 10 Paid Ck 15: 10/10/20 PO 220000000000000 10 Paid Ck 15: 10/10/20 PO 2200000000000000000000000000000000 | - | VALVE BOX LID ONLY MARK OUTS - SEPTEMBER SUBMEDISTBLE TRANSMITTER | ATLAN005 ONECA005 | | SUPPLY INC PTS INC. | 01/03/22 | 86.67-* 278.85-* | |
| PO 22000094 19 Faid CK PO 220000354 1 Paid CK PO 22000354 2 Paid CK PO 22000359 1 Paid CK | 15579 SUBMEI 15579 SUBMEI 15539 MANHOI 15539 JET V. | SUBMEKISIBLE IKANSMITIEK SUBMERISIBLE TRANSMITTER MANHOLE & JET VAC PARTS JET VAC FLANGE HYDRAULIC HOSE ASSEMBLY | | | USA BLUEBOOK USA BLUEBOOK ENVIRONMENTAL PRODUCTS & ACCES ENVIRONMENTAL PRODUCTS & ACCES THE HOSE SHOP INC. | | 902.00-° 462.44-° 665.54- 195.71- 377.30- | 12,621.54 MAKLON 12,621.54 MAKION 11,956.00 MAKION 11,760.29 MAKION 11,382.99 MAKION |
| 01-900-002-7401 AUTO,TRU | AUTO, TRUCK-REPAIR, PARTS-COLL: | rs-coll. | | | | | | |
| | 237.55 | 16,000.00 12,873.47 7,636.56 | 0.00 373.69 | 0.00 0.00 0.00 | 16,237.55 0.00 13,247.16 | 2,990.39 82 3,364.08 | | |
| Begin Balance: 09/22/22 10/19/22 Po 22000052 33 Paid Ck 15527 10/19/22 Po 22000360 1 Paid Ck 15547 10/19/22 Po 22000361 1 Paid Ck 15528 10/19/22 Po 22000361 2 Paid Ck 15528 | | PERMATEX JET VAC TRUCK REPAIRS VARIOUS REPAIRS TO JET TRUCK VARIOUS REPAIRS TO JET TRUCK | | AUTOPOOS AUTO PARTS CTR INC HOOVEOOS HOOVER TRUCK CENTERS BKEQUOOS B & K EQUIPMENT SERVICES, BKEQUOOS B & K EQUIPMENT SERVICES, | V INC EENTERS WT SERVICES, LLC | En 01/02/22 BS En 06/16/22 En 07/21/22 En 07/21/22 | 9.99-* 3,683.29-* 3,274.68-* 668.60-* | 2,990.39 2,990.39 MARION 2,990.39 MARION 2,990.39 MARION 2,990.39 MARION |
| 01-900-002-7402 | AUTO,TRUCK-GASOLINE-COLL. 2,643.44 0.00 | 4,3 | 0.00 5,302.36 | 0.00 | 2,643.44 | 7,000.00- 365 1,697.64- | | |
| Control: 002 Total | 8,219.11 0.00 | 0.00 441,161.76 340,608.34 40,186.17 | 0:00 22,261.50 | 0.00 0.00 0.00 | 9, 543.44 449,380.87 0.00 362,869.84 | 86,511,03 81 108,772.53 | | |

| Account No Date Transaction | o Prior Payab Transaction Data/Comment | Description Prior Budget Adopted Amended Payable YTD Expended YTD Encumber YTD Expended Curr Ven | Transfers Modified YTD Reimbrsd YTD Canceled Reimbrsd Curr Pd/Chrgd YTD Vendor/Reference | Balance YTD %Used Unexpended | Trans Amount | Trans Balance User | _ |
|----------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|---------------------------------|-----------------------|--------------------|----------|
| 01_000_002_7101 | DEDATOC AND C | CHIDDI TEC - DICEOCKI | , ro | | | | |
| 10/19/22 PO 2200060 | 50 Paid Ck 15526 | ENT. BALL VA | ATLANOOS ATLANTIC PLUMB SUPPLY INC | En 01/03/22 BS | 37.46-* | 88.644.87- MARION | NO. |
| 10/19/22 PO 2200061 | 9 | | | En 01/03/22 BS | 233,72-* | | 8 |
| 10/19/22 PO 22000062 | 40 Paid Ck | UNIFORM RENTALS - SEPTEMBER | UNIFIOOS UNIFIRST CORPORATION | | 176.43-* | | S |
| 10/19/22 PO 22000062 | 41 Paid Ck | UNIFORM RENTALS - SEPTEMBER | UNIFIOO5 UNIFIRST CORPORATION | | 176.43-* | 88,644.87- MARION | S |
| 2 | 42 Paid Ck | | UNIFIOOS UNIFIRST CORPORATION | En 01/03/22 BS | 177.87-* | 88,644.87- MARION | S |
| 2 | 43 Paid Ck | UNIFORM RENTALS - SEPTEMBER | | En 01/03/22 BS | 177.87-* | 88,644.87- MARION | NO. |
| ව | 10 Paid Ck | TANK RENTAL - SEPTEMBER | | | 83.75-* | 88,644.87- MARION | NO. |
| 2 | 88 Paid Ck | ADAPTER | SIP'S PAINT | | 14.75-* | 88,644.87- MARION | NO. |
| 2 | 89 Paid Ck | | SIP'S PAINT & | | 40.48-* | 88,644.87- MARION | S |
| ව | 90 Pard CK | COUPLING, NIPPLE, BALL VALVE | SIP'S PAINT & | _ | 48.54-* | 88,644.87- MARION | <u>S</u> |
| 2 | 91 Paid Ck | ROOF NAILS, CAULK | SIP'S PAINT & | | 12.58-* | 88,644.87- MARION | S |
| 8 | 92 Paid Ck | DUCT TAPE | SIP'S PAINT & | | 10.79-* | 88,644.87- MARION | S |
| 2 | 93 Paid Ck | TRASH CAN | SIP'S PAINT & | | 24.29-* | 88,644.87- MARION | <u>S</u> |
| 2 | 94 Paid Ck | WASTE BASKET, NETWORK CABLE | SIP'S PAINT & | | 91.77-* | 88,644.87- MARION | S |
| වූ | 95 Paid Ck | SQUARE HEAD PLUG , COUPLER | SIP'S PAINT | 01/03/22 | 19.76-* | 88,644.87- MARION | S |
| 2 | 97 Paid Ck | ADHESIVE, FASTENERS | | | 13,85-* | 88,644.87- MARION | S |
| 2 | 98 Paid Ck | PINE BOARD | | En 01/03/22 | 62.98-* | 88,644.87- MARION | <u>S</u> |
| ල : | 4 Pard CK | THICKENER PUMP VFD | ELECTRICAL | En 01/03/22 | 208.00- | 88,644.8/- MARION | <u> </u> |
| 2 2 | S Pand CK | EFFLUENT PUMP #2 | ELECTRICAL DESIGN | En 01/03/22 | 312.00-* | 88,644.8/- MARION | <u> </u> |
| 2 2 | 6 Pard CK | A/C IN CONFERENCE ROOM | ELECTRICAL DESIGN | En 01/03/22 | 312.00-* | 88,644.8/- MARION | |
| ල (| Paid CK | FUSES & 02 SENSORS | ELECTRICAL DESIGN | En 01/03/22 | 416.00-" | 88,644.8/- MARION | <u> </u> |
| 10/19/22 PO 2200006/ 70/00/22 PO 2200006/ | × c | 02 SENSORS | ELECTRICAL DESIGN | En 01/03/22 | 4,835.95-# | 88,644.8/- MARION | |
| 2 8 | S paid CK | SON OTO RACKELOW TUNDER/CEDT | HIGHEOUTS ELECTRICAL DESIGN CONSTRUCTION | ភ ជ - | *-00°07 1 000 00-* | 88 644 87- MARION | |
| 2 2 | 50 Paid Ck | POWER BACKIP IIPS | | Fn 01/03/22 | 4,000.02 | 88,644.87- MARTON | 2 2 |
| 2 | 53 Paid Ck | GARBAGE BAGS | | 01/03/22 | 43.51-* | 88,644.87- MARION | S S |
| 10/19/22 PO 22000093 | 54 | GARBAGE BAGS | WBMAS005 W.B.MASON CO.INC. | En 01/03/22 BS | 36.80-* | 88,644.87- MARION | NOI |
| 8 | 17 Paid Ck | BLACK NSF TUBING | USABLO05 USA BLUEBOOK | | 1,878.16-* | 88,644.87- MARION | NO. |
| 10/19/22 PO 22000094 | 18 Paid Ck | SUBMERISIBLE TRANSMITTER | USABLOO5 USA BLUEBOOK | | 1,353.00-* | 88,644.87- MARION | S |
| <u>8</u> | 7 Paid Ck | LAWN CUTS 9/9/22-9/30/22 | | | 1,120.00-* | 88,644.87- MARION | S S |
| වු | 1 Paid Ck | GAS METERS | | | 2,650.00-* | 88,644.87- MARION | S · |
| 2 | 2 Paid Ck | | A & M INDUSTRIAL, INC. | 딦 | 44.29- | 88,689.16- MARION | S |
| ය : | 1 Paid CK | SERVICE WATER PUMP SEAL KITS | | <u>ا</u> ت | 1,888.00-* | 88,689.16- MARION | <u> </u> |
| 2 i | 1 Pard CK | SCINGS & EYEHOOKS | | En 09/13/22 | 311.10-° | 68,089.10- MAKIUN | 5 5 |
| 10/19/22 PO 22000353 | 1 Pard CK 155// | BOOM /6-8U' TELESCOPIC | UNITEUUS UNITED RENTALS, INC | EN 09/13/22 | 1,21/.49-" | 66,689.10- MAKIUN | 5 |
| | | | | | | | |

| Account No | Description Prior Budget Payable YTD | Adopted Expended YTD | Amended Encumber YTD | Transfers Reimbrsd YTD Reimbrsd Curr | Modified Canceled | Balance YTD %Used Unexpended | | | |
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| Date Transaction Data/Comment | mment | | Vendor | /endor/Reference | 556 | | Trans Amount | Trans Balance | User |
| 01-900-003-7101 10/19/22 PO 22000353 2 Paid 10/19/22 PO 22000355 1 Paid 10/19/22 PO 22000356 1 Paid 10/19/22 PO 22000357 1 Paid 10/19/22 PO 22000358 1 Paid 10/19/22 PO 22000359 1 PAID 10/19/22 PO 22 | AIRS AND SUPPICK 15577 CK 15538 CK 15536 CK 15566 CK 15556 CK 15556 CK 15557 CK 15557 CK 15557 CK | LIES-DISPOSAL ACCT. CREDIT TESTED DIGESTER METERS&SENSORS TROUBLESHOOT COMMUNITCATION 30G PARTS WASHER SOLVENT MAINTENANCE AND CALIBRATION | ntinu ORS | | UNITED RENTALS, INC ELECTRO MAINTENANCE INC ELECTRONIC DRIVES AND CONTROLS SAFETY-KLEEN SYSTEMS, INC METTLER-TOLEDO INC | En 10/17/22 En 10/11/22 S En 10/05/22 En 09/23/22 En 09/13/22 | 92.40 312.50- 1,451.55- 320.04- 361.33-* | 88,596.76- N 88,909.26- N 90,360.81- N 90,680.85- N | MARION MARION MARION MARION MARION |
| | REPAIRS & SUPPLIES - LAB 3,439.48 0.00 | LAB 0.00 22,362.35 2,190.70 | 0.00 16,118.82 | 0.00 0.00 0.00 | 3,439.48 0.00 38,481.17 | 35,041.69- *** 18,922.87- | | | |
| Begin Balance: 09/22/22 10/06/22 PO 22000351 1 Open 10/19/22 PO 22000006 20 Paid Ck 10/19/22 PO 22000006 21 Paid Ck 10/19/22 PO 22000009 10 Paid Ck 10/19/22 PO 22000058 9 Paid Ck 10/19/22 PO 22000226 3 Paid Ck | ck 15541 ck 15541 ck 15554 ck 15543 ck 15546 | WEIGHT CALIBRATION LAB SUPPLIES - SEPTEMBER LAB SUPPLIES - SEPTEMBER ENTEROCOCCI ANALYSIS-SEPI LAB ANALYSIS - AUGUST LAB SUPPLIES | TROEMOOS R FISHEOOS R FISHEOOS PTEMBER LYONSOOS GARDEOOS | • | TROEMNER, LLC FISHER SCIENTIFIC INC. FISHER SCIENTIFIC INC. LYONS ENVIRONMENTAL SERVICES GARDEN STATE LABS INC HACH CO.INC. | En 01/12/22 BS En 01/12/22 BS En 01/03/22 BS En 01/03/22 BS En 07/06/22 BS | 270.36- 134.60-* 28.61-* 280.00-* 1,193.00-* | 34,771.33- 35,041.69- 35,041.69- 35,041.69- 35,041.69- 35,041.69- | MARION MARION MARION MARION MARION |
| 01-900-003-7300 | GRIT REMOVAL 3,040.00 0.00 | 28,000.00 18,040.00 1,640.00 | 0.00 | 0.00 | 31,040.00 0.00 0.00 | 2,000.00 94 13,000.00 | | | |
| Begin Balance: 09/22/22 10/19/22 PO 22000057 21 Paid Ck 15542 | | GRIT REMOVAL - SEPTEMBER | | FREEHOOS FREEHOLD CARTAGE INC | AGE INC | En 01/03/22 BS | 1,640.00-* | 2,000.00 | MARION |
| 01-900-003-7301 | SLUDGE REMOVAL EXPENSES 0.00 0.00 | SES 610,000.00 478,445.76 | 0.00 46,199.36 | 0.00 | 610,000.00 | 85,354.88 86 131,554.24 | | | |
| Begin Balance: 09/22/22 10/19/22 PO 22000057 22 Paid CK 15542 | | oo,331.20 SLUDGE REMOVAL - SEPTEMBER | | C.OU 324, FREEHOOS FREEHOLD CARTAGE INC | 324,043.12 AGE INC | En 01/03/22 BS | 58,531.20-* | 85,354.88 85,354.88 | MARION |

| Account No F | Description Prior Budget Payable YTD | Adopted Expended YTD | Amended Encumber YTD | Transfers Reimbrsd YTD Reimbrsd Curr | Modified Canceled pd/chrad vTD | Balance YTD %Used Unexpended | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------|------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------|----------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Date Transaction Data/Comment | | 300 | Vendo | Vendor/Reference | ar na mar /n . | F | Trans Amount | Trans Balance User |
| | NJ-PERMIT & REGISTRATION FEES 0.00 75, 0.00 54, | ON FEES 75,000.00 54,432.66 0.00 | 0.00 | 0.00 | 75,000.00 0.00 54,432.66 | 20,567.34 73 20,567.34 | | |
| | AUTO, TRUCK-REPAIK/PARTS-DISP. 193.14 16, 0.00 3, | S-DISP. 16,000.00 3,153.13 1,099.87 | 0.00 217.19 | 0.00 | 16,193.14 0.00 3,370.32 | 12,822.82 21 13,040.01 | | |
| Begin Balance: 09/22/22 10/03/22 PO 22000350 | | WINDSHIELD - GLENN'S VEHI | CLE | SAFELOOS SAFELITE FULFILLMENT, INC. | ILLMENT, INC. | En 10/03/22 | 1,099.87- | 13,922.69 12,822.82 MARION |
| 01-900-003-7402 AUTO, TRUC | AUTO, TRUCK-GASOLINE-DISP. 3,313.70 0.00 | SP. 0.00 7,394.97 0.00 | 0.00 6,918.73 | 0.00 | 3,313,70 0.00 14,313.70 | 11,000.00- 432 4,081.27- | | |
| | 0.00 0.00 0.00 | 0.00 0.00 0.00 | 0.00 | 00:0 00:0 00:0 | 0.00 0.00 699.50 | 699.50- 699.50- | | |
| | 0.00 0.00 | 303,000.00 0.00 0.00 | 0.00 | 0.00 | 303,000.00 0.00 0.00 0.00 | 303,000.00 0 303,000.00 | | |
| | CHEMICALS-POLYMER 0.00 0.00 | 0.00 78,955.20 0.00 | 0.00 5,324.80 | 00.0 | 0.00 0.00 84,280.00 | 84,280.00- 0 78,955.20- | | |
| 01-900-003-7504 | CHEMICALS-SODIUM HYPOCHLORITE 1,931.42 0.00 51, | HLORITE 0.00 51,518.15 6.857.45 | 0.00 | 0.0 0.0 0.0 | 1,931.42 0.00 77 794 62 | 75,863.20- *** 49,586.73- | | |
| Begin Balance: 09/22/22 10/19/22 Po 22000008 28 Paid ck 15578 10/19/22 Po 22000008 29 Paid ck 15578 10/19/22 Po 22000008 30 Paid ck 15578 10/19/22 Po 22000008 31 Paid ck 15578 | | | - SEPT. UNIVAOUS - SEPT. UNIVAOUS - SEPT. UNIVAOUS - SEPT. UNIVAOUS | UNIVAR UNIVAR UNIVAR | | En 01/03/22 BS En 01/03/22 BS En 01/03/22 BS En 01/03/22 BS | 1,495.00-* 1,515.70-* 1,834.25-* 2,012.50-* | 75,863.20- 75,863.20- MARION 75,863.20- MARION 75,863.20- MARION 75,863.20- MARION |

| Account No De Pr | Description Prior Budget Payable YTD | Adopted Expended YTD Expended Curr | Amended Encumber YTD | Transfers Reimbrsd YTD Reimbrsd Curr | Modified Canceled Pd/Chrqd YTD | Balance YTD %Used Unexpended | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------------------------|----------------------------------|--------------------------------------------|--------------------------------------|----------------------------------------------------|---------------------------------|-------------------------------------------------------------------|
| Date Transaction Data/Comment | | - | Vendor | Vendor/Reference | | Ī | Trans Amount | Trans Balance User |
| 01-900-003-7505 CHEMICALS-OTHER | OTHER | | | | | | | |
| | 2,409.00 0.00 | 0.00 | 0.00 2,409.00 | 0.00 | 2,409.00 0.00 2.409.00 | 0.00 100 2,409.00 | | |
| 01-900-003-7506 CHEMICALS- | CHEMICALS-MAGNESIUM HYDROXIDE | | | | | | | |
| | 2,438.68 0.00 | 0.00 68,700.20 7,330.04 | 0.00 28,738.48 | 00.00 | 2,438.68 0.00 97.438.68 | 95,000.00- *** 66,261.52- | | |
| Begin Balance: 09/22/22 10/19/22 PO 22000003 11 Paid Ck 15563 | | MAGNESIUM HYDROXIDE-SEPTEMBER | | PREMIOO5 PREMIER MAGNESIA LLC | SIA LLC | En 01/12/22 BS | 7,330.04-* | 95,000.00- 95,000.00- MARION |
| 01-000-003-7507 | CUEMTCAL ALLIMINIM UNDONTOE | OVTDE | | | | | | |
| | 8,040.00 0.00 | 38,792.20 2.009.60 | 0.00 29,247.80 | 0.00 | 8,040.00 0.00 68.040.00 | 60,000.00- 846 30,752.20- | | |
| Begin Balance: 09/22/22 10/19/22 PO 22000007 19 Paid Ck 15555 | | PAC - SEPTEMBER | MAINP0 | MAINPOOS MAIN POOL & CHEMICAL COMPANY I | HEMICAL COMPANY | I En 01/12/22 BS | 2,009.60-* | 60,000.00- 60,000.00- MARION |
| 01-900-003-7602 | | | | | | | | |
| | 17,358.72 0.00 | 70,000.00 65,551.63 1.382.98 | 0.00 18,123.91 | 0.0 0.0 0.0 | 87,358.72 0.00 83.675.54 | 3,683.18 96 21,807.09 | | |
| Begin Balance: 09/22/22 10/19/22 PO 22000084 74 Paid Ck 15559 10/19/22 PO 22000084 75 Paid Ck 15559 10/19/22 PO 22000084 76 Paid Ck 15559 | | 150 JOLINE AVE UTILITY BUILDING 150 JOLINE AVE | NJNATOOS NJNATOOS NJNATOOS | NJ NATURAL NJ NATURAL NJ NATURAL | 888 | En 02/10/22 BS En 02/10/22 BS En 02/10/22 BS | 982.00-* 353.98-* 47.00-* | 3,683.18 3,683.18 MARION 3,683.18 MARION 3,683.18 MARION |
| 01-900-003-7701 ELECTRIC-DISPOSAL | TSPOSAI | | | | | | | |
| | 4,845.63 | 290,000.00 207,212.71 25,391.39 | 0.00 97,632.92 | 0.00 | 294,845.63 0.00 304,845.63 | 10,000.00- 103 87,632.92 | | |
| Begin Balance: 09/22/22 10/19/22 PO 22000103 77 Paid Ck 15549 | | ELECTRIC 9/2-10/3 | CPLCO | JCPLC005 J.C.P.& L CO. | | En 01/04/22 BS | 25,391.39-* | 10,000.00- 10,000.00- MARION |

October 18, 2022 04:33 PM

| | User | | MARION MARION MARION MARION | | | MARION | | | | MARION MARION MARION MARION MARION |
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| , | Trans Balance | | 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 | 1,200.00 1,200.00 1,200.00 | | 1,450.00 1,450.00 1,450.00 | | | | 22,502.41 22,502.41 22,502.41 22,502.41 22,502.41 22,502.41 |
| | Trans Amount | | 384.87-* 253.89-* 173.25-* 18.78-* | 18.82-* 18.78-* 47.04-* | | 249.86-* 127.35-* | | | | 227.65-* 46.00-* 43.39-* 49.00-* |
| Balance YTD %Used Unexpended | Tr | 1,200.00 95 14,407.61 | En 01/03/22 BS En 01/03/22 BS En 01/03/22 BS En 01/03/22 BS | | 1,450.00 76 2,813.45 | en 01/02/22 BS En 01/03/22 BS | 471,201.62 84 938,698.45 | | 22,502.41 37 27,826.01 | en 01/03/22 BS en 02/10/22 BS en 02/10/22 BS en 02/10/22 BS en 02/10/22 BS |
| Modified Canceled Pd/Chrgd YTD | | 22,348.40 0.00 21,148.40 | WATER CO. WATER CO. WATER CO. | | 6,113.50 0.00 4,663.50 | | 2,972,427.69 0.00 2,501,226.07 | | 35,958.84 0.00 13,456.43 | UMB SUPPLY INC GAS CO. GAS CO. GAS CO. GAS CO. |
| Transfers Reimbrsd YTD Reimbrsd Curr | Vendor/Reference | 00.0 | A. J. N. J. A. A. J. N. J. A. J. N. J. A. J. N. J. A. J. N. J. A. | 5 N.JAMERICAN WATER N.JAMERICAN WATER N.JAMERICAN WATER | 0.00 0.00 0.00 | COMCADOS COMCAST VERIZOOS VERIZON WIRELESS | 0.00 | | 0.00 0.00 0.00 | ATLANTIC PL NJ NATURAL NJ NATURAL NJ NATURAL NJ NATURAL |
| Amended Encumber YTD | vendor, | 0.00 | NJAMEOOS NJAMEOOS NJAMEOOS NJAMEOOS | NJAMEOOS NJAMEOOS NJAMEOOS | 0.00 1,363.45 | COMCADO VERIZOO | 0.00 467,496.83 | | 0.00 5,323.60 | ATLAN005 NJNAT005 NJNAT005 NJNAT005 NJNAT005 |
| Adopted Expended YTD Expended Curr | | AVENUE 16,200.00 7,940.79 915.43 | 150 JOLINE AVE 150 JOLINE AVE SEAVIEW AVE GARAGE LINCOLN GARDENS PS | OCEAN AVE PS OVERLOOK AVE PS WILLOW AVE PS | 6,000.00 3,300.05 377.21 | | 2,857,111.37 2,033,729.24 230,088.82 | MPTNG | 32,000.00 8,132.83 409.28 | FLOAT SWITCH HOEY & OVERLOOK AVE PS LINCOLN GARDENS PS MONMOUTH PL PS WILLOW AVE PS |
| Description Prior Budget Payable YTD | | NT - JOLINE 6,148.40 0.00 | 150 JO 150 JO SEAVIEL | OCEAN OVERLOW | SPOSAL 113.50 0.00 | INTERNET PHONE | 115,316,32 0.00 | S PEST IGEN | 3,958.84 | FLOAT SWITCH HOEY & OVERL LINCOLN GARD MONMOUTH PL WILLOW AVE P |
| | Transaction Data/Comment | WATER - PLANT - JOLINE AVENUE 6,148.40 16,0 0.00 7,9 | 22/22 57 Paid Ck 15558 58 Paid Ck 15558 59 Paid Ck 15558 60 Paid Ck 15558 | 888 | TELEPHONE-DISPOSAL 113.5 0.0 | 22/22 21 Paid Ck 15531 22 Paid Ck 15581 | Total 115 | PUMP STATIONS REPATRS AND SUPPLIES-PUMPTNG | | 22/22 47 Paid Ck 15526 77 Paid Ck 15559 78 Paid Ck 15559 79 Paid Ck 15559 80 Paid Ck 15559 |
| Int N | Date Transaction | 01-900-003-7801 | Begin Balance: 09/22/22 10/19/22 PO 22000113 57 10/19/22 PO 22000113 58 10/19/22 PO 22000113 59 10/19/22 PO 22000113 60 | 10/19/22 PO 22000113 10/19/22 PO 22000113 10/19/22 PO 22000113 | 01-900-003-7901 | Begin Balance: 09/22/22 10/19/22 PO 22000081 21 10/19/22 PO 22000082 22 | Control: 003 | 01-900-004-0000 | | Begin Balance: 09/22/22 10/19/22 Po 22000060 47 10/19/22 Po 22000084 77 10/19/22 Po 22000084 78 10/19/22 Po 22000084 80 |

| Account No De Pr | Description Prior Budget Payable YTD | | Amended Encumber YTD | Transfers Reimbrsd YTD | Modified Canceled | Balance YTD %Used Unexpended | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------|------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Date Transaction Data/Comment | | Expended Curr | Vendo | Reimbrsd Curr Vendor/Reference | Pd/Chrgd YTD | F | Trans Amount | Trans Balance User |
| 01-900-004-7701 ELECTRIC-F | ELECTRIC-PUMP STATIONS 368.52 0.00 | 24,500.00 25,095.02 2,226.02 | 0.00 12,042.06 | 0.00 0.00 0.00 | 24,868.52 0.00 37,137.08 | 12,268.56- 149 226.50- | | |
| Begin Balance: 09/22/22 10/19/22 PO 22000103 78 Paid Ck 15549 10/19/22 PO 22000103 79 Paid Ck 15549 10/19/22 PO 22000103 80 Paid Ck 15549 10/19/22 PO 22000103 81 Paid Ck 15549 10/19/22 PO 22000103 82 Paid Ck 15549 | | EXCHANGE PL 9/1-10/3 MONMOUTH PL PS 8/31-9/2 HOEY & OVERLOOK PS 8/30 LINCOLN & OCEAN AVE 8/3 JOLINE AVE PS 9/2-10/3 | 30 30 30 30 30 30 30 30 30 30 30 30 30 3 | | | En 01/04/22 BS En 01/04/22 BS En 01/04/22 BS En 01/04/22 BS En 01/04/22 BS | 18.27-* 27.50-* 885.43-* 392.09-* | 12,268.56- MARION 12,268.56- MARION 12,268.56- MARION 12,268.56- MARION 12,268.56- MARION 12,268.56- MARION |
| Control: 004 Total | 4,327,36 0.00 | 56,500.00 33,227.85 2,635.30 | 0.00 17,365.66 | 0.00 0.00 0.00 | 60,827.36 0.00 50,593.51 | 10,233.85 83 27,599.51 | | |
| 01-900-004-7801 WATER 01-900-004-7802 WATER-PUN | WATER- PUMP STATIONS 259.72 0.00 | 1,600.00 949.00 | 0.00 910.72 | 0.00 | 1,859.72 | 0.00 100 910.72 | | |
| Control: 004 Total | 259.72 0.00 | 0.00 1,600.00 949.00 0.00 | 910.72 | 0.00 0.00 0.00 | 1,859.72 1,859.72 0.00 1,859.72 | 0.00 100 910.72 | | |
| 01-900-005-0000 CAPITAL 01-900-005-9003 VEHICLES | 0.00 | 20,000.00 | 0.00 | 0.00 | 20,000.00 | 20,000.00 20,000.00 | | |
| 01-900-005-9005 | TREATMENT PLANT EQUIPMENT 0.00 0.00 | 10,00 | 0.00 | 0.00 | 10,000.00 0.00 0.00 | 10,000.00 10,000.00 | | |

| Account No | Description Prior Budget Payable YTD | Adopted Expended YTD | Amended Encumber YTD | Transfers Reimbrsd YTD | Modified Canceled | Balance YTD %Used Unexpended | pa | |
|-------------------------------|--------------------------------------------|---------------------------|-------------------------|-----------------------------------|-----------------------------------|---------------------------------|--------------|--------------------|
| Date Transaction Data/Comment | • | Expended Curr | Vendor | Reimbrsd Curr Vendor/Reference | Pd/Chrgd YTD | | Trans Amount | Trans Balance User |
| 01-900-005-9006 ROOF RE | ROOF REPLACEMENT | | | | | | | |
| | 0.00 | 10,000.00 0.00 0.00 | 0.00 0.00 | 0.00 | 10,000.00 0.00 0.00 | 10,000.00 10,000.00 | | |
| 01-900-005-9007 | ARY TREATMENT PL | ANT | | | | | | |
| | 0.00 | 10,000.00 0.00 0.00 | 0.00 | 0.00 0.00 0.00 | 10,000.00 0.00 0.00 0.00 | 10,000.00 10,000.00 | | |
| 01-900-005-9008 DIGESTE | DIGESTER CLEANING/COVERS | | | | | | | |
| | 0.00 | 35,000.00 0.00 0.00 | 0.00 | 0.00 0.00 0.00 | 35,000.00 0.00 0.00 | 35,000.00 35,000.00 | 0 | |
| 01-900-005-9009 | JET VAC TRUCK | | | | > | | | |
| | 0.00 | 35,000.00 0.00 0.00 | 0.00 | 0.00 | 35,000.00 0.00 0.00 | 35,000.00 35,000.00 | | |
| 01-900-005-9011 COLLECT | COLLECTION SYSTEM IMPROVEMENTS | OVEMENTS | | | 3 | | | |
| | 0.00 | 7,500.00 | 0.00 | 0.00 0.00 0.00 | 7,500.00 0.00 0.00 0.00 | 7,500.00 7,500.00 | | |
| 01-900-005-9012 PUMP ST | PUMP STATION EQUIPMENT | | | | | | | |
| | 0.00 | 10,000.00 0.00 0.00 | 0.00 | 0.00 0.00 0.00 | 10,000.00 0.00 0.00 | 10,000.00 10,000.00 | | |
| Control: 005 | 0.00 0.00 | 137,500.00 0.00 | 0.00 0.00 | 0.00 0.00 | 137,500.00 0.00 | 137,500.00 137,500.00 | 0. | |
| | | 0.00 | | 0.00 | 00'0 | | | |

| Account No | Description Prior Budget Payable YTD | Adopted Expended YTD | Amended Encumber YTD | Transfers Reimbrsd YTD | Modified Canceled | Balance YTD %Used Unexpended | sed | |
|-------------------------------|--------------------------------------------|--------------------------------------------|-------------------------|-----------------------------------|--------------------------------------|---------------------------------|--------------|--------------------|
| Date Transaction Data/Comment | ta/Comment | Expended Curr | Vendo | Reimbrsd Curr Vendor/Reference | Pd/Chrgd YTD | | Trans Amount | Trans Balance User |
| Fund: 01 | Budgeted Total 156,811.68 3,529.55- | 7,338,927.00 5,420,140.35 377,285.19 | 0.00 | 0.00 | 7,495,738.68 0.00 6,103,723.66 | 1,392,015.02 | 81 | |
| FUNG: U1 | Non-Budgeted lotal 0.00 0.00 | 0.00 | 00.0 | 00.0 | 0.00 | 0.00 | 0 | |
| Fund :: U.L. | 10cal 156,811.68 3,529.55- | 7,338,927.00 5,420,140.35 377,285.19 | 0.00 683,583.31 | 00.0 | 7,495,738.68 0.00 6,103,723.66 | 1,392,015.02 2,075,598.33 | 81 | |
| Final Budgeted | 156,811.68 3,529.55- | 7,338,927.00 5,420,140.35 377,285.19 | 0.00 | 0.00 | 7,495,738.68 0.00 6,103,723.66 | 1,392,015.02 2,075,598.33 | 81 | |
| Final Non-Budgeted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0 | |
| Final Total | 156, 811.68 3, 529.55- | 7,338,927.00 5,420,140.35 377,285.19 | 0.00 683,583.31 | 0.00 | 7,495,738.68 0.00 6,103,723.66 | 1,392,015.02 2,075,598.33 | 81 | |

LONG BRANCH SEWERAGE AUTHORITY

MINUTES OF THE REGULAR MEETING

SEPTEMBER 21, 2022

I. and II. Opening and Attendance at Meeting.

A Regular Meeting of the Long Branch Sewerage Authority was called to order at 3:00 p.m., prevailing time, on Wednesday, September 21, 2022, by the Executive Director, Thomas Roguski, both in person and electronically via telephonic communication conference, attended by Mr. Riley, Mr. Booth, Mr. Brown, Mr. Larco and Mrs. Morris.

In addition to the Members of the Authority hereinabove stated, there were present at said Regular Meeting the following professional attaches: Thomas Roguski, Executive Director; John L. Bonello, Esq. of the firm Manna and Bonello, P.A., Authority Counsel; Susan Brasefield of the firm Colliers Engineering and Design, Authority Engineer; Charles J. Fallon of the firm Fallon & Company LLP, Authority Auditor; and Elisabete Vieira, Secretary.

III. Announcement Pursuant to New Jersey Open Public Meeting Act.

Adequate Notice of this Regular Meeting and of all Regular Meetings for the Year 2022, has been provided by publication thereof in the *Link* on February 24, 2022 as a "legal" advertisement and in the *Asbury Park Press* on February 21, 2022 as a "legal" advertisement, and by forwarding duplicates thereof on February 17, 2022, to the Clerks of the City of Long Branch, Borough of West Long Branch and Borough of Monmouth Beach for filing in their respective offices and for posting in a public place in each such Municipality. Notice of this Regular Meeting to be held both in-person and electronically has been provided electronically by posting thereof on the official website of the Long Branch Sewerage Authority pursuant to Public Law 2020, C.11.

IV. Appointment of Board Member

Mrs. Morris was appointed by the City Council as the Authority's new board member on July 20, 2022, replacing Mr. George as an Assistant Secretary / Treasurer with a term expiring on February 1, 2023.

Mrs. Morris was sworn in, welcomed, and seated by Mr. Bonello. Mr. Bonello stated that all documents are in order and have been submitted to the Secretary of State. Mr. Roguski reported that he met with Mrs. Morris prior to this meeting, they toured the plant, and he believes that she will be a great addition to the Authority.

V. Public Participation.

Mr. Lepore from 33 Ocean Terrace was present.

Mr. Lepore reported that Correspondence Item #25 was approved last night at the planning board meeting. He stated that this is for 213 Lenox Ave., and he suggested that the Authority keep an eye on this application to make sure that all the plans and specifications are being followed.

Mr. Lepore stated that Mr. Kushner was named the main developer for the 299 units plus commercial for the lower Broadway project. He continued to state that even though Kushner is the named developer, he is not listed on the County Clerk's office Deed records as such.

He reported that 390 Ocean Ave LLC, the former Seaview Towers, was approved at the planning board meeting last night. The approval was consented without having the NJDEP Coastal Zone Management Rules approval, so this project will be on hold until further approvals.

Mr. Lepore next stated that Mr. Martone had a policy to purchase adjacent properties to the Authority when they were for sale. He questioned Mr. Roguski if he had any intention of approaching the homeowner that is selling the house right next to the Authority. Mr. Roguski replied that the house is listed for approximately \$979,000.00, just shy of \$1,000,000.00, and at that price, this would not be the best and responsible use of the Authority's budget and monies. Mr. Roguski continued to state that the Authority is always looking to purchase adjacent properties to the Authority, but the price must be right and match the Authority's budget.

Mr. Lepore questioned if a commitment has been made with NJ Natural Gas regarding the solar panels. Mr. Roguski stated that there has been no commitment to date, however there is a meeting scheduled for early October.

Mr. Lepore stated that the State of New York has declared a State of emergency regarding the polio in the wastewater. He asked Mr. Roguski if there are any contingency plans for the Sewerage Authority to have their employees get the polio booster vaccine. Mr. Roguski replied that the Authority is following all OSHA regulations and has not been contacted by the State Health Department or any other health facility.

Finally, Mr. Lepore stated that OSHA found numerous violations at the Middletown Authority regarding personnel. Mr. Lepore suggested that the Long Branch Sewerage Authority continue to follow all the OSHA protocols and procedures.

Mr. Lepore had nothing further to state and thanked the Board.

On Motion by Mr. Riley, seconded by Mr. Brown, and passed by the affirmative vote of all members present, no nays, no absent, no abstain; the Public Participation portion of the Meeting was closed.

VI. As to the Minutes of the Regular Meeting of August 17, 2022

On Motion by Mr. Brown, seconded by Mr. Booth, and passed by the affirmative vote of four members present, no nays, no absent, one abstains, the reading of the Minutes of the Regular Meeting and the Connection Fee Hearing of the Long Branch Sewerage Authority held on August 17, 2022, to be dispensed with and that such Minutes be, and they are hereby, approved as recorded and circulated.

VII. As to the Minutes of the Executive Session held on August 17, 2022, if any

None

VIII. Correspondence

The attached list of correspondence was reviewed by the Authority. Individual items were dealt with as follows:

Mr. Roguski reported that Correspondence Item #14 is an invitation for The Greater Long Branch Chamber of Commerce Annual Award Dinner. This resolution authorizes board members and their guests to attend the award dinner.

The following resolution was presented:

RESOLUTION

Mr. Brown offered the following Resolution and moved its adoption; seconded by Mr. Riley.

WHEREAS, The Greater Long Branch Chamber of Commerce will be honoring Eric Carney and Joseph Tuzzio as the Louis G. Libutti Community Service Award recipients and William Boglioli will be presented with the Humanitarian Award, and

WHEREAS, the Members of the Long Branch Sewerage Authority wish to support the Chamber of Commerce and the honorees by attending the Annual Awards Dinner on Thursday October 6, 2022.

NOW, THEREFORE, BE IT RESOLVED that the Executive Director is hereby authorized to make any arrangements necessary to secure a table at the Greater Long Branch Chamber of Commerce Annual Awards Dinner.

ROLL CALL:

Mr. Riley - AYE
Mr. Booth - AYE
Mr. Brown - AYE
Mr. Larco - AYE
Mrs. Morris - AYE

Date: September 21, 2022

R1.9-22

Mr. Roguski stated that Correspondence Item #29 is a letter from Colliers Engineering recommending conditional approval for seventy (70) residential units located at 279 Third Ave. Colliers Engineering recommended conditional approval with a couple of items stipulated, one is to televise a few of the lines to make sure they are in good condition and the other is connection fee payment.

Ms. Brasefield explained that of the seventy (70) residential units, there are 31.01-unit credits, making the connection fee approximately \$180,141.90.

Mr. Booth asked if they were all rental units. Mr. Roguski replied that it has not been stipulated whether they are for sale or rent. Mr. Brown questioned the parking situation, and Mr. Roguski replied that parking is been handled by the City of Long Branch.

The following resolution was presented:

RESOLUTION

Mr. Booth offered the following Resolution and moved its adoption; seconded by Mr. Brown.

WHEREAS, Third Clinton, LLC / Third Hudson, LLC has applied for sewer connection for 279 Third Ave, known as Block 205, Lots 1, Block 206, Lot 2, Block 207, Lot 1, and Block 208, Lot 2, and

WHEREAS, the application was accompanied by the necessary plans and specification, and

WHEREAS, the Authority Engineer, Colliers Engineering & Design, has reviewed the plans and associated documents and has recommended that the application be conditionally approved in their letter, dated September 14, 2022, attached hereto, and made a part hereof, and

WHEREAS, there is adequate capacity to service the request.

NOW, THEREFORE, BE IT RESOLVED by the Long Branch Sewerage Authority that the application of Third Clinton, LLC / Third Hudson, LLC, for connection to the sewerage system be and the same is hereby approved conditionally as per the letter of the Authority Engineer, dated September 14, 2022, and upon the payment of all requisite fees, including, but not limited to, 50% of the total connection fee due prior to issuance of the City of Long Branch Building Permit, the remaining 50% due prior to issuance of any Certificate of Occupancy.

BE IT FURTHER RESOLVED that the Authority Chairman and/or Executive Director are authorized to sign any documents necessary to effectuate this resolution.

ROLL CALL:

Mr. Riley - AYE
Mr. Booth - AYE
Mr. Brown - AYE
Mr. Larco - AYE
Mrs. Morris - AYE

Date: September 21, 2022

R2.9-22 Exhibit: A

Mr. Roguski reported that Correspondence Item #30 is a letter from Colliers Engineering recommending conditional approval for the Long Branch Senior Citizen Center Improvements. He stated that there is a proposed addition to the senior center, and this addition will come with a new connection to the Authority's sewer main on Second Ave.

Mr. Roguski informed the Board that the City of Long Branch formally requested a waiver of all application, review, inspection and connection fees for this project. The City's request was reviewed by Mr. Roguski, Mr. Bonello and Ms. Brasefield. Mr. Bonello stated that the Authority is authorized to waive the fees for the City of Long Branch. He explained that when the Sewerage Authority was created, it came with land and the existing sewer system that was given to the Authority by the City of Long Branch at no cost. He continued to state that under the by-laws and general statutory N.J.S.A. 14A-1, the Authority has the right to exempt public projects that will be utilized by the public and in this case for the senior citizens.

Mr. Riley stated that it's completely understood and a good idea to waive the fees and work together with the City of Long Branch. Mr. Bonello also mentioned that this is for a non-profit

organization, in which Mr. Brown was also in agreement.

Mr. Larco stated that he is in favor of waiving the fees but mentioned that in the past he thought it was not permissible to do so. Mr. Bonello explained that there is a statutory law that allows the waiving of the fees for a non-profit organization for the public use of the City of Long Branch.

The following resolution was presented:

RESOLUTION

Mr. Brown offered the following Resolution and moved its adoption; seconded by Mr. Riley.

WHEREAS, the City of Long Branch has applied to construct an addition to the existing Senior Center Building located at 85 Second Ave, Block 287.01, Lots 18.01, 19.01, 20, 22.02 and 22.04, and

WHEREAS, the application was accompanied by the necessary plans and specification, and

WHEREAS, the Authority Engineer, Colliers Engineering & Design, has reviewed the plans and associated documents and has recommended that the application be conditionally approved in their letter, dated September 14, 2022, attached hereto, and made a part hereof, and

WHEREAS, the City of Long Branch has requested a waiver of application, review, inspection and connection fees for this project in their letter dated August 2, 2022, attached hereto, and made a part hereof, and

WHEREAS, Authority Attorney, John Bonello has indicated that, in his opinion, the Authority has the right to waive the application, review, inspection and connection fees on the public project in his letter dated September 20, 2022, attached hereto, and made a part hereof, and

WHEREAS, there is adequate capacity to service the request, and

NOW, THEREFORE, BE IT RESOLVED by the Long Branch Sewerage Authority that the application of the City of Long Branch for connection to the sewerage system be and the same is hereby approved conditionally as per the letter of the Authority Engineer, dated September 14, 2022, and

BE IT FURTHER RESOLVED by the Long Branch Sewerage Authority that application, review, inspection, and connection fees are waived for the City of Long Branch Senior Center Improvements Project, and

BE IT FURTHER RESOLVED that the Authority Chairman and/or Executive Director be authorized to execute any further documents or instruments necessary to effectuate this Resolution.

ROLL CALL:

Mr. Riley - AYE
Mr. Booth - AYE
Mr. Brown - AYE
Mr. Larco - AYE
Mrs. Morris - AYE

Date: September 21, 2022

R3.9-22

Exhibits B, C, D

Mr. Roguski had nothing further to report.

LIST OF CORRESPONDENCE FOR REGULAR MEETING LONG BRANCH SEWERAGE AUTHORITY SEPTEMBER 21, 2022

- 1) Letter received 8/15/22 from New Jersey One Call, re: Rule changes regarding electronic positive response
- 2) Certified Notice of Hearing dated 8/11/22 received 8/16/22 from Jenifer S. Krimko, Esq., re: 11 Nolan Dr. / Block 61 Lot 71 / West Long Branch (**NOT LBSA**)
- 3) Certified Public Notice dated 8/11/22 received 8/16/22 from Mark R. Aikins, Esq., re: Block 425 Lot 33 / 65 Marion Place, applicant seeks to demolish the existing single-family dwelling and construct a new single-family residence with an attached two (2) car garage
- 4) Certified Letter dated 8/9/22 received 8/16/22 from Elberon Bathing Co. Inc., re: Block 1 Lot 1 / 1285 Ocean Avenue, Application for CAFRA Permit Modification
- 5) Certified Public Notice dated 8/5/22 received 8/16/22 from The English Group, re: Block 485 Lots 1, 1.167, 1.168 & 1.169 / 548 Patten Avenue, Legal Notification of the submission of application to the NJDEP for Waterfront Development Individual Permit for Construction of Additional Waterfront Structures
- 6) Copy of a Letter dated 8/17/22 received 8/17/22 from Thomas Roguski to NJDEP Division of Water Quality, re: 298 Westwood Avenue
- 7) Certified Letter dated 8/16/22 received 8/23/22 from Surrey Equities, LLC & DuBois & Associates, LLC, re: Old Orchard Country Club Property (**NOT LBSA**)
- 8) Certified Letter dated 8/18/22 received 8/23/22 from Dynamic Engineering Consultants, PC, re: Surrey Equities, LLC, Flood Hazard Area Verification, Monmouth Road & Route 36 (NOT LBSA)
- 9) Certified Notice of Hearing dated 8/16/22 received 8/23/22 from Paul R. Edinger, Esq., re: Block 220 Lot 7 / 70 Morris Avenue, Applicant seek to expand and existing two-family dwelling with a two-story addition with the existing building being converted into the second unit
- 10) Copy of Letter dated 08/25/22 received 08/26/22 from Colliers Engineering & Design to David Boesch, Nelson Engineering Associates re: Franklin Beach Townhomes/ 124 Franklin Ave/ Block 229 Lots 10.01, 10.02, 10.03, 10.04 & 10.05
- 11) Letter dated 08/25/22 received 08/29/22 from United Steelworkers, re: Updating employees' information

- 12) Certified letter dated 08/25/22 received 08/30/22 from Ansell Grimm & Aaron, Counselors at Law re: 145 Atlantic Ave/ Block 447 Lot 12/ Applicant is seeking a certificate of nonconformity from the Board certifying that the two-family use and structure legally existed prior to October 22, 1969
- 13) Certified letter dated 08/26/22 received 08/30/22 from Ansell Grimm & Aaron, Counselors at Law re: 965 Woodgate Ave/ Block 32 Lot 3/ Applicant seeks approval to raze the existing house and construct a new, two-story, single-family home along with driveway, walkway and related site improvements



- 14) Invitation for The Greater Long Branch Chamber of Commerce 87th Annual Business Award Dinner received 09/07/22 Honoring Eric Carney, Joseph Tuzzio and William Boglioli
- 15) Certified Notice of Variance Application and Hearing received 09/07/22, re: 426 Sairs Ave/ Block 146 Lot 5/ Applicant proposes a minor subdivision with variances, to subdivide the subject property from one residential lot, into two residential lots and create lots 5.01 and 5.02
- 16) Certified application for Flood Hazard Area Verification and Flood Hazard Area General Permit 6 received 09/07/22, re: 801 Shrewsbury Ave/ Block 78 Lot 3.01
- 17) Copy of letter dated 09/08/22 received 09/08/22 from Jenny Lynch/ Kennedy Consulting Engineers, LLC, re: Letter of Service Availability for Sanitary Sewer/ 18 Adams St/ Block 57 Lot 4
- 18) Copy of letter dated 09/02/22 received 09/09/22 from Gated Investments West End, LLC to the City of Long Branch, re: Performance Guarantee Estimate #1/ The Enclave at West End / Block 117 Lots 26, 27 &28/221 Brighton Ave
- 19) Copy of letter dated 09/09/22 received 09/09/22 from Tom Roguski to John Buletza of Nelson Engineering, re: Request for Service Availability/ 981 Ocean Ave / Block 29 Proposed Lots 7, 7.01, 8 and 8.01
- 20) Letter dated 09/09/22 received 09/09/22 from Colliers Engineering & Design, re: Closeout of Hoey Pump Station Force Main Replacement Project
- 21) Letter dated 09/08/22 received 09/12/22 from David R. Cardamone, Esq., re: 20 Jackson St/ Block 243 Lot 9/ Notice of Hearing with the City's Zoning Board
- 22) Letter dated 08/05/22 received 09/12/22 from State of New Jersey Department of the Treasury, re: Fiscal Year 2022 Census Data Review / Fiscal Year 2022 Other Postemployment Benefits Review

- 23) Certified letter dated 09/06/22 received 09/13/22 from Ansell Grimm & Aaron, re: 788/800 Shrewsbury Ave/ Block 77 Lot 5/ Applicant seeks approval to construct additions to and renovate the house and construct an inground pool, patio and related site improvements
- 24) Certified letter dated 09/06/22 received 09/13/22 from Ansell Grimm & Aaron, re: 9 Bay Ave/ Block 480 Lots 2.01 & 2.02/ Applicants seek approval to construct a sunroom addition to the house over portion of an existing elevated and reconstruct the remaining portion of the elevated deck
- 25) Certified letter dated 09/08/22 received 09/13/22 from Ansell Grimm & Aaron, re: 205 & 213 Lenox Ave/ Block 95 Lots 5.01 & 5.02/ Applicant is seeking preliminary and final major site plan approval to construct a two-story building addition
- 26) Certified Notice of Public Hearing dated 09/07/22 received 09/13/22 from the Borough of West Long Branch, re: **NOT LBSA**
- 27) Certified letter dated 09/08/22 received 09/13/22 from David R. Cardamone, Esq. re: 20 Jackson St/ Block 243 Lot 9/ Hearing Date Notice
- 28) Report dated 09/14/22 received 09/14/22 from Colliers Engineering & Design, re: Engineer's Status Report
- 29) Letter dated 09/14/22 received 09/14/22 from Colliers Engineering & Design, re: Sanitary Application Approval for 279 Third Ave/ Block 205 Lot 1/ Block 206 Lot 2/ Block 207 Lot 1/ Block 208 Lot 2
- 30) Letter dated 09/14/22 received 09/15/22 from Colliers Engineering & Design, re: Sanitary Application Approval for Long Branch Senior Center Improvements/ 85 Second Ave/ Block 287.01 Lots 18.01, 19.01, 20, 22.02 and 22.04
- 31) Letter dated 09/14/22 received 09/15/22 from Colliers Engineering & Design, re: West End LB Development LLC/ 6 West End Court and 3 & 13 New Court/ Block 91 Lots 6.02 & 7/ Block 92 Lot 7/ Approval at last month's meeting
- 32) Certified Letter dated 09/13/22 received 09/16/22 from EJIF, re: Claims Sweep for Perfluorooctanoic Acid (PFOA) and Perfluorooctane Sulfonate (PFOS)
- 33) Letter dated 09/20/22 received 09/20/22 from John L. Bonello, Esq., re: City of Long Branch-Request to waive fees for the Long Branch Senior Center Building.

On Motion by Mr. Brown seconded by Mr. Booth and passed by the affirmative vote of all members present, no nays, no absent, no abstain, the attached List of Correspondence was ordered, received, and filed.





IX. Report of Executive Director for the September 2022 Meeting

Mr. Roguski reported that over the last month, the Authority treated an average daily flow of 3.81 MGD and has met all the limits of its discharge permit.

He stated that the Authority is currently still monitoring COVID-19 and adjusting as needed.

Mr. Roguski reported that, as mentioned last month, the specifications for the Annual Contracts were advertised, with bid openings scheduled for Wednesday, October 5, 2022. Once the bids are received and reviewed, he will then make recommendations for the Board's consideration at the October meeting.

Mr. Roguski stated that preparation of the 2023 Authority Budget has begun. We are putting the numbers together here at the Authority and will schedule a meeting with Mr. Fallon to help us complete the budget and present it at the October meeting. Once approved by the Board, the proposed budget will be sent to the State for review and then ratified at the December meeting.

Next, Mr. Roguski reported that a meeting was held with the Authority's Qualified Engineers on August 24, 2022 requesting proposals for the proposed improvements to the Authority's Hoey Avenue Pumping Station. Proposals are due September 28, 2022. Once received, the proposals will be reviewed with the Engineering Committee and recommendations made to the Board for consideration at the October 2022 meeting.

Finally, the NJWEA Technology Transfer Seminar will be held next week. Several employees have expressed a desire to attend to obtain their continuing education hours required to hold their professional, operator and collection licenses.

The following resolution was presented:

RESOLUTION

Mr. Booth offered the following Resolution and moved its adoption; seconded by Mr. Brown.

WHEREAS, Long Branch Sewerage Authority employees and Authority Commissioners desire to attend the NJWEA 2022 Fall Technology Transfer Seminar to be held September 26, 2022 to September 29, 2022 at the Sheraton in Eatontown, and

WHEREAS, it is to the benefit of the Long Branch Sewerage Authority to have its employees and Authority Commissioners to continue their education and obtain licenses.

NOW, THEREFORE, BE IT RESOLVED BY THE LONG BRANCH SEWERAGE AUTHORITY THAT:

- 1. Authority employees and Authority Commissioners are authorized to attend the above referenced NJWEA 2022 Fall Technology Transfer Seminar subject to the Executive Director's scheduling and approval.
- 2. The Authority will pay all registration fees for this purpose.
- 3. The Authority will provide all transportation costs for attending the meeting.
- 4. Participants will follow the rules for "Schooling" covered in the appropriate Article in their Contract.
- 5. Any Authority Commissioners are also authorized to attend if they so desire under the same terms and conditions.

ROLL CALL:

| Mr. Riley | - AYE |
|-------------|-------|
| Mr. Booth | - AYE |
| Mr. Brown | - AYE |
| Mr. Larco | - AYE |
| Mrs. Morris | - AYE |

Date: September 21, 2022

R4-9.22

Mrs. Morris questioned if the training is something that the employees must have every year to keep their licenses. Mr. Roguski answered affirmatively.

Mr. Brown questioned if a commissioner would benefit from going to these classes. Mr. Roguski answered affirmatively. Mr. Riley showed interest in attending, and Mr. Roguski stated that they will go over the schedule of classes and sign up whoever is interested. Mrs. Morris asked if the classes are always in September, and Mr. Roguski replied that sometimes they are held in October. Also, the NJWEA classes are held twice a year, both in the spring and in the fall.

Mr. Roguski had nothing further to report.

On Motion by Mr. Booth seconded by Mr. Brown and passed by the affirmative vote of all members present, no nays, no absent, no abstain, the report of the Executive Director, as prepared and submitted, is hereby approved, and ordered received and filed and made part of the Minutes of this Meeting.

X. As to Bills submitted for payment by Long Branch Sewerage Authority for the Month of August 2022

The following Resolution was moved by Mr. Booth, seconded by Mr. Brown, and passed by the affirmative vote of all members present, no nays, no absent, no abstain.

RESOLUTION

BE IT RESOLVED BY THE LONG BRANCH SEWERAGE AUTHORITY IN SESSION AT A REGULAR MEETING THEREOF ON THIS 21st DAY OF SEPTEMBER 2022 PURSUANT TO NOTICE AT WHICH AT LEAST A QUORUM IS PRESENT, the List of Bills for the month of August 2022 are found regular and payment of each and all, thereof is authorized to be paid out of the Revolving Fund, General Funds, Revenue Fund or Collection Account as indicated on the said List of Bills attached to the Executive Director's Report.

XI. Report by Authority Counsel of the Activities of that Office and of Actions taken since August 17, 2022

Mr. Bonello reported that he worked with Mr. Roguski regarding the items on the agenda and specifically the waiving of the connection fees for the Senior Citizen Center.

Mr. Bonello had nothing further to report.

On Motion by Mr. Booth, seconded by Mr. Brown, and passed by the affirmative vote of all members present, no nays, no absent, no abstain, all actions taken, and dispositions made by the Authority Counsel of and with regard to each and all of the foregoing items be, and they are in all respects approved, confirmed, and ratified.

XII. Report by Authority Auditor of the Activities of that Office and of Actions taken since August 17, 2022

Mr. Fallon reported that he is still waiting for the OPEB report from the State. He also stated that he will hopefully have the connection fee numbers by the end of October. Mr. Bonello requested that a copy be sent to his office.

Mr. Fallon had nothing further to report.

On Motion by Mr. Brown, seconded by Mr. Booth, and passed by the affirmative vote of all members present, no nays, no absent, no abstain, all actions taken, and dispositions made by Authority Auditor of and about each and all the foregoing items be, and they are in all respects, approved, confirmed, and ratified.

XIII. Report, if any, by Investment Committee.

No Report

XIV. Transfers, if any.

The transfers are as listed.

The following Resolution was moved by Mr. Booth, seconded by Mr. Brown, and passed by the affirmative vote of all members present, no nays, no absent, no abstain, approving the Authority Transfers for the month of August 2022 as listed.

RESOLUTION

BE IT RESOLVED BY THE LONG BRANCH SEWERAGE AUTHORITY IN SESSION AT A REGULAR MEETING THEREOF ON THIS 21st DAY OF SEPTEMBER 2022 PURSUANT TO NOTICE AT WHICH AT LEAST A QUORUM IS PRESENT that the Authority hereby approves the Transfers made for the month of August 2022 as submitted by the Executive Director and orders said report received and filed.

XV. Old Business.

A. Engineer's Report on Redevelopment Projects

Mr. Roguski stated that, at today's meeting, two projects were approved, 279 Third Ave. and the Senior Citizen Center. Also, over the last month, the Certificate of Occupancy was issued for the townhouse project on Brighton Ave., west of the railroad tracks, which consists of four buildings for a total of twenty (20) townhouse units.

Mr. Roguski stated that, besides these projects, the rest is status quo.

Mr. Brown questioned if Mr. Roguski knew what is going to go into the PAX Plaza on Third Ave. and the former Casey Jones. Mr. Roguski replied that, as far as he recalls, there will be 24 residential units on top and commercial/retail/restaurant on the bottom for the PAX Plaza. He stated that Casey Jones will be condo or rental units. He does not recall the exact total units, though it is in the range of mid-30 or so residential units with retail/office on the bottom. He can get exact information if needed. Mr. Brown said that would not be necessary. Mr. Brown questioned why the Casey Jones project was taking so long. Mr. Roguski indicated that when he spoke to the developer, he was told that there were serious delays on getting the building products, like the windows, etc. He also mentioned that they have not yet connected to the sewer line.

Mr. Brown then questioned the status of the convenient store across the street from Casey Jones. Mr. Roguski replied that he did get a verbal request that they may be coming in with a residential multi-unit application.

B. Future Capital Improvement Projects

Ms. Brasefield reported that the Hot Water System Improvements Project is on hold.

The Sanitary Sewer Railroad Crossing is still waiting for DEP approval.

Regarding the Hoey Pump Station Force Main Project, the Contractor is working on the punchlist items. Final inspection and the final payment request should be coming up within the next weeks.

The Sludge Holding System Project construction is underway. There will be a request for a change order soon and a new completion date set for March 17.

The I&I Study and Improvements documents will be submitted to DEP for authorization to bid.

Regarding the Solar Feasibility Study, a meeting is scheduled with NJNG for next month.

Ms. Brasefield stated that she is in the process of finishing up the specifications for the Annual Sanitary Sewer Systems Repair contract.

Lastly, Mrs. Brasefield stated that there was a meeting with the Authority regarding planning for future improvements for the wastewater treatment plant, for which Colliers is working on a proposal to present to the Authority.

XVI. New Business

Status Quo

XVII. Miscellaneous Suggestions for the Good of the Authority

Mr. Lepore suggested that Mr. Brys and any other top Colliers engineers along with Ms. Brasefield and Mr. Roguski be present at the meeting in October with the NJNG. He urged that the Authority come to an agreement with NJNG regarding the solar panels.

XVIII. Adjournment at 3:34 p.m.

| | The | ere b | eing no fu | rther b | usii | iess | , on Motic | on by Mr. | Bo | oth, s | secor | ided by | Mr. | Brown, | and |
|---------|------|-------|-------------|---------|------|------|------------|-----------|----|--------|-------|---------|-----|----------|-----|
| passed | by | the | affirmativ | e vote | of | all | members | present, | no | nays | , no | absent, | no | abstain, | the |
| meeting | g wa | as ac | ljourned at | 3:34 p | .m. | | | | | | | | | | |

| | Respectfully submitted, |
|------------------------------------|---------------------------|
| | |
| | David G. Brown, Secretary |
| Thomas Roguski, Executive Director | |

A GANNETT COMPANY

ASBURY PARK PRESS APP.com

Agency:

LONG BRANCH SEWERAGE 150 JOLINE AVE

LONG BRANCH, NJ 07740 ATTN: Thomas Roguski

Acct: ASB-006080

Client:

LONG BRANCH SEWERAGE

150 JOLINE AVE,

LONG BRANCH, NJ 07740

Acct No: ASB-006080

This is not an invoice

| Order# | Advertisement/Description | | # Col x # Lines | Rate Per Line | Cost |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------------------------------------------------------------------------------------------------|------------------|---------------|
| 0005410658 | NTB SAND & GRIT NOTICETOBIDDERSLONGBRANCHSEWERAGEAUTHOR EMOVALTRANSPORTANDDISPOSALOFSANDGRITANDE EENSCREENINGSSEALEDPROPOSALSFORTHEREMOV | BARSC | 2 col x 63 lines | \$0.44 | \$55.44 |
| | | | Affidavit of Publication Charge | 1 | \$35.00 |
| ····· | | | Tearsheet Charge | 0 | \$0.00 |
| | | | Net Total Due: | | \$90.44 |
| | | | | Date: | |
| HAVING KNOWLE | Y RECEIVING AGENCY EDGE OF THE FACTS, CERTIFY AND DECLARE THAT THE N RECEIVED OR THE SERVICES RENDERED AND ARE IN ITHE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID | I CER SUFFI | IFICATION BY APPROVAL OFFICIAL TIFY AND DECLARE THAT THIS BILL OF CIENT FUNDS ARE AVAILABLE TO SAT | NVOICE IS CORRE | ECT, AND THAT |
| OMPLIANCE WITH ERTIFICATION IS I | BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE | | BE CHARGEABLE TO: | | |
| DMPLIANCE WITH ERTIFICATION IS I | BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE VERIFIABLE INFORMATION. | | BE CHARGEABLE TO: OPRIATION ACCOUNT(S) AND AMO | | |
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I DO SOLEMNLY DECLARE AND CERTIFY UNDER THE PENALTIES OF THE LAW THAT THIS BILL OR INVOICE IS CORRECT IN ALL ITS PARTICULARS; THAT THE GOODS HAVE BEEN FURNISHED OR SERVICES HAVE BEEN RENDERED AS STATED HEREIN; THAT NO BONUS HAS BEEN GIVEN OR RECEIVED BY ANY PERSON OR PERSONS WITHIN THE KNOWLEDGE OF THIS CLAIMANT IN CONNECTION WITH THE ABOVE CLAIM; THAT THE AMOUNT HEREIN STATED IS JUSTLY DUE AND OWING; AND THAT THE AMOUNT CHARGED IS A REASONABLE ONE.

Date: 09/14/2022

Federal ID #: 061032273

Signature:

Official Position: Clerk

Kindly return a copy of this bill with your payment so that we can assure you proper credit.

Asbury Park Press

New Jersey Press Media Solutions P.O. Box 677599

TOM, FAE

10-1

AFFIDAVIT OF PUBLICATION

Publisher's Fee \$55.44 Affidavit \$35.00

| STATE OF WISCONSIN Brown County | | |
|---------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| - | D. Roberts | at County of Brown, State of Wisconsin. |
| who being duly sworn, dep | id Monmouth/Ocean Counties, and | New Jersey and published in Neptune, d of general circulation in Monmouth/Ocean Counties, ment of which the annexed is a true copy, has been dated as follows: |

09/14/2022

_A.D 2022

Notary Public State of Wisconsin County of Brown

My commission expires

NANCY HEYRMAN Notary Public State of Wisconsin Ad Number: 0005410658 Run Dates: 09/14/2022

NOTICE TO BIDDERS LONG BRANCH SEWERAGE AUTHORITY

FOF

REMOVAL, TRANSPORT AND DISPOSAL OF SAND, GRIT AND BAR SCREEN SCREENINGS

Sealed Proposals for the Removal, Transport and Disposal of Sand, Grit and Bar Screen Screenings will be received by the Long Branch Sewerage Authority at the Authority office located at the Treatment Plant site at 150 Joline Avenue, Long Branch, NJ 07740 on Wednesday, October 5, 2022, at 11:45 a.m., prevailing time, and at that time and place, publicly opened and read aloud.

All bids shall be submitted on the proposal form furnished and shall be delivered in sealed envelopes at the time and place specified with the envelope plainly marked: BID FOR: Removal, Transport and Disposal of Sand, Grit and Bar Screen Screenings for a period of one year. Envelope shall plainly set forth the name and address of Bidder. Copies of the Specifications may be examined and obtained from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Authority office, or via email at nwoods@lbsa.net.

Each bid must be accompanied by a certified check, cash or bid bond in an amount of not less than ten (10%) per cent of the bid, but not in excess of \$20,000, payable to the Authority without any conditional endorsement as guarantee that, if the contract is awarded to the Bidder, he will, within ten (10) days thereafter, execute such contract and furnish a satisfactory Performance Bond. Upon failure to do so, he shall forfeit the deposit as liquidated damages and the acceptance of the bid will be contingent upon the fulfillment of this requirement by the Bidder. No interest shall be allowed upon any certified check or cash.

Each bid must be accompanied by a Consent of Surety from a bonding company licensed to do business in the State of New Jersey guaranteeing that, if the proposal of the Bidder is accepted, they will furnish a Performance Bond in the face amount of the bid and the acceptance of the bid is contingent upon the fulfillment of this requirement.

The Authority reserves the right to waive any informalities or irregularities in the bid received, and to reject any and/or all bids as in its judgment may best serve the interest of the Authority. The Authority shall have a maximum of sixty (60) days from the receipt of bids to either accept or reject same.

The Authority reserves the right to require a complete financial and experience statement from prospective Bidders showing that they have satisfactorily completed work of the nature required before furnishing proposal forms or specifications or before awarding the contract.

The successful Bidder shall be required to comply with the provisions of the N.J. Prevailing Wage Act, Chapter 150 of the Laws of 1963, effective January 1, 1964, and the requirements of P.L. 1975, c.127 (N.J.A.C. 17:27).

BY ORDER OF CHAIRMAN

Donald S. Riley (\$55.44)

---0005410658-01

ASBURY PARK PRESS APP.com

Agency:

Order#

LONG BRANCH SEWERAGE 150 JOLINE AVE LONG BRANCH, NJ 07740

ATTN: Thomas Roguski

Advertisement/Description

Acct: ASB-006080

Client:

LONG BRANCH SEWERAGE

150 JOLINE AVE,

LONG BRANCH, NJ 07740

Acct No: ASB-006080

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| | Advertisement/Description | | Lines | Rate Per Line | Cost |
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| 0005410551 | NTB DRY POLYMER NOTICETOBIDDERSLONGBRANCHSEWERAGEAUTHORI MOUTHCOUNTYNEWJERSEYFORFURNISHINGANDDELI' RYPOLYMERSEALEDPROPOSALSFORFURNISHINGAND | VERII | 2 col x 65 lines | \$0.44 | \$57.20 |
| | | | Affidavit of Publication Charge | 1 | \$35.00 |
| | | | Tearsheet Charge | 0 | \$0.00 |
| 1 | | | Net Total Due: | | \$92.20 |
| Run Dates: | 09/14/2022 | | | Check #: | |
| | | | | Date: | *************************************** |
| I, HAVING KNOWLE GOODS HAVE BEE! COMPLIANCE WITH | Y RECEIVING AGENCY EDGE OF THE FACTS, CERTIFY AND DECLARE THAT THE N RECEIVED OR THE SERVICES RENDERED AND ARE IN I THE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE VERIFIABLE INFORMATION. | I CEF SUFFI SHALI | TIFICATION BY APPROVAL OFFICIAL RTIFY AND DECLARE THAT THIS BILL OF ICIENT FUNDS ARE AVAILABLE TO SAT L BE CHARGEABLE TO: ROPRIATION ACCOUNT(S) AND AM | ISFY THIS CLAIM. | THE PAYMENT |
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| PROCEDURES OR | VERNI INDEE IN GRAVATION. | SIGNA | TURE: | | |

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Date: 09/14/2022

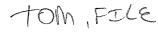
Federal ID #: 061032273

Signature:

Official Position: Clerk

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Asbury Park Press



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Publisher's Fee \$57.20 Affidavit \$35.00

| | 7411dd 7411dd 742 400.00 |
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| STATE OF WISCONSIN Brown County | |
| Personally appeared | at County of Brown, State of Wisconsin. |
| in State of New Jersey and Monmouth/Ocean C | n Freehold, New Jersey and published in Neptune, counties, and of general circulation in Monmouth/Ocean Counties, ne advertisement of which the annexed is a true copy, has been a each issue dated as follows: |
| 09/14/2022 A.D 2022 | |
| Notary Public State of Wisconsin County of Brown S.15.23 My commission expires | |

NANCY HEYRMAN Notary Public State of Wisconsin Ad Number: 0005410551 Run Dates: 09/14/2022

NOTICE TO BIDDERS LONG BRANCH SEWERAGE AUTHORITY MONMOUTH COUNTY, NEW JERSEY

FOR

FURNISHING AND DELIVERING DRY POLYMER

Sealed proposals for Furnishing and Delivering Dry Polymer to the Long Branch Sewerage Authority, to be delivered to the Authority's Wastewater Treatment Plant site located on 150 Joline Avenue, in the City of Long Branch, New Jersey 07740 will be received by the Authority at the Authority's office located in the Administration Building at the Treatment Plant Site, on Wednesday, October 5, 2022, at 11:00 a.m., prevailing time, at which time and place they will be publicly opened and read aloud.

All bids shall be submitted on the proposal form furnished and shall be delivered in sealed envelopes at the time and place specified with the envelope plainly marked: BID FOR: Furnishing and Delivering Dry Polymer for a period of one year. Envelope shall plainly set forth the name and address of Bidder. Copies of the Specifications may be examined and obtained from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Authority office, or via email at nwoods@lbsa.net.

Each bid must be accompanied by a certified check, cash or bid bond in an amount of not less than ten (10%) per cent of the bid, but not in excess of \$20,000, payable to the Authority without any conditional endorsement as guarantee that, if the contract is awarded to the Bidder, he will, within ten (10) days thereafter, execute such contract and furnish a satisfactory Performance Bond. Upon failure to do so, he shall forfeit the deposit as liquidated damages and the acceptance of the bid will be contingent upon the fulfillment of this requirement by the Bidder. No interest shall be allowed upon any certified check or cash.

Each bid must be accompanied by a Consent of Surety from a bonding company licensed to do business in the State of New Jersey guaranteeing that, if the proposal of the Bidder is accepted, they will furnish a Performance Bond in the face amount of the bid and the acceptance of the bid is contingent upon the fulfillment of this requirement.

The Authority reserves the right to waive any informalities or irregularities in the bid received, and to reject any and/or all bids as in its judgment may best serve the interest of the Authority. The Authority shall have a maximum of sixty (60) days from the receipt of bids to either accept or reject same.

The Authority reserves the right to require a complete financial and experience statement from prospective Bidders showing that they have satisfactorily completed work of the nature required before furnishing proposal forms or specifications or before awarding the contract.

The successful Bidder shall be required to comply with the provisions of the N.J. Prevailing Wage Act, Chapter 150 of the Laws of 1963, effective January 1, 1964, and the requirements of P.L. 1975, c.127 (N.J.A.C. 17:27).

BY ORDER OF CHAIRMAN

Donald S. Riley (\$57.20)

-0005410551-01

ASBURY PARK PRESS APP.com

Agency:

LONG BRANCH SEWERAGE 150 JOLINE AVE LONG BRANCH, NJ 07740

ATTN: Thomas Roguski

Acct: ASB-006080

Client:

LONG BRANCH SEWERAGE

150 JOLINE AVE,

LONG BRANCH, NJ 07740

Acct No: ASB-006080

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| Order# | Advertisement/Description | | Lines | Rate Per Line | Cost | | |
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| 0005410580 NTB Emulsion Polymer NOTICETOBIDDERSLONGBRANCHSEWERAGEAUTHORIT MOUTHCOUNTYNEWJERSEYFORFURNISHINGANDDELIV MULSIONTYPEPOLYMERSEALEDPROPOSALSFORFURNI | | | 2 col x 65 lines | \$0.44 | \$57.20 | | |
| | | | Affidavit of Publication Charge | 1 | \$35.00 | | |
| | | | Tearsheet Charge | 0 | \$0.00 | | |
| | | | Net Total Due: | | \$92.20 | | |
| Run Dates: | 09/14/2022 | , | Check #: | | | | |
| | | | | Date: | | | |
| I, HAVING KNOWLEDGE OF THE FACTS, CERTIFY AND DECLARE THAT THE GOODS HAVE BEEN RECEIVED OR THE SERVICES RENDERED AND ARE IN COMPLIANCE WITH THE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID SERTIFICATION IS BASED ON SIGNED DELIVERY SURS OR OTHER REASONABLE | | | TIFICATION BY APPROVAL OFFICIAL RTIFY AND DECLARE THAT THIS BILL OF ICIENT FUNDS ARE AVAILABLE TO SAT L BE CHARGEABLE TO: ROPRIATION ACCOUNT(S) AND AM | ISFY THIS CLAIM. 1 | THE PAYMENT | | |
| SIGNATURE: | | SIGNA | SIGNATURE: | | | | |

CLAIMANT'S CERTIFICATION AND DECLARATION:

DATE:

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Date: 09/14/2022

Federal ID #: 061032273

Signature:

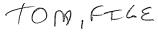
TITLE:

Official Position: Clerk

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Asbury Park Press

New Jersey Press Media Solutions P.O. Box 677599



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| Publisher's Fee \$57.20 Affidavit \$35.00 | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------------------|--|--|--|--|--|--|
| STATE OF WISCONSIN Brown County | DP6 2 | | | | | | | |
| Personally appeared | U Colleios | at County of Brown, State of Wisconsin. | | | | | | |
| Of the Asbury Park Press , newspaper printed in Freehold, New Jersey and published in Neptune, in State of New Jersey and Monmouth/Ocean Counties, and of general circulation in Monmouth/Ocean Counties, who being duly sworn, deposeth and saith that the advertisement of which the annexed is a true copy, has been published in the said newspaper 1 times, once in each issue dated as follows: | | | | | | | | |
| 09/14/2022 A.D 2022 | | | | | | | | |
| Notary Public State of Wisponsin | County of Brown | | | | | | | |
| My commission expires | | | | | | | | |

NANCY HEYRMAN Notary Public State of Wisconsin Ad Number: 0005410580 Run Dates: 09/14/2022

NOTICE TO BIDDERS LONG BRANCH SEWERAGE AUTHORITY MONMOUTH COUNTY, NEW JERSEY

FOR

FURNISHING AND DELIVERING EMULSION TYPE POLYMER

Sealed proposals for Furnishing and Delivering Emulsion Type Polymer to the Long Branch Sewerage Authority, to be delivered to the Authority's Wastewater Treatment Plant site located on 150 Joline Avenue, in the City of Long Branch, New Jersey 0770 will be received by the Authority at the Authority's office located in the Administration Building at the Treatment Plant site on Wednesday, October 5, 2022, at 11:15 a.m., prevailing time, at which time and place they will be publicly opened and read aloud.

All bids shall be submitted on the proposal form furnished and shall be delivered in sealed envelopes at the time and place specified with the envelope plainly marked: BID FOR: Furnishing and Delivering Emulsion Type Polymer for a period of one year. Envelope shall plainly set forth the name and address of Bidder. Copies of the Specifications may be examined and obtained from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Authority office, or via email at nwoods@lbsa.net.

Each bid must be accompanied by a certified check, cash or bid bond in an amount of not less than ten (10%) per cent of the bid, but not in excess of \$20,000, payable to the Authority without any conditional endorsement as guarantee that, if the contract is awarded to the Bidder, he will, within ten (10) days thereafter, execute such contract and furnish a satisfactory Performance Bond. Upon failure to do so, he shall forfeit the deposit as liquidated damages and the acceptance of the bid will be contingent upon the fulfillment of this requirement by the Bidder. No interest shall be allowed upon any certified check or cash.

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The successful Bidder shall be required to comply with the provisions of the N.J. Prevailing Wage Act. Chapter 150 of the Laws of 1963, effective January 1, 1964, and the requirements of P.L. 1975, c.127 (N.J.A.C. 17:27).

BY ORDER OF CHAIRMAN

Donald 5. Riley (\$57.20)

-0005410580-01

ASBURY PARK PRESS APP.com

Agency:

Order#

LONG BRANCH SEWERAGE 150 JOLINE AVE

LONG BRANCH, NJ 07740 ATTN: Thomas Roguski

Advertisement/Description

Acct: ASB-006080

Client:

LONG BRANCH SEWERAGE

Rate

Cost

150 JOLINE AVE,

LONG BRANCH, NJ 07740

Acct No: ASB-006080

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| 0005410537 | NTB Alum Hydroxide NOTICETOBIDDERSLONGBRANCHSEWERAGEAUTHOR MOUTHCOUNTYNEWJERSEYFORFURNISHINGANDDEL LUMINUMHYDROXIDECHLORIDESEALEDPROPOSALSF | IVERII | 2 col x 51 lines | \$0.44 | \$44.88 |
| | | | Affidavit of Publication Charge | 1 | \$35.00 |
| | | | Tearsheet Charge | 0 | \$0.00 |
| | | | Net Total Due: | | \$79.88 |
| Run Dates: | 09/14/2022 | | | Check #: | |
| | | | | Date: | |
| CERTIFICATION BY RECEIVING AGENCY I, HAVING KNOWLEDGE OF THE FACTS, CERTIFY AND DECLARE THAT THE GOODS HAVE BEEN RECEIVED OR THE SERVICES RENDERED AND ARE IN COMPLIANCE WITH THE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID CERTIFICATION IS BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE PROCEDURES OR VERIFIABLE INFORMATION. | | | TIFICATION BY APPROVAL OFFICIAL | | |
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| GOODS HAVE BEEN COMPLIANCE WITH CERTIFICATION IS E PROCEDURES OR V | NRECEIVED OR THE SERVICES RENDERED AND ARE IN THE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE | SUFF SHAL APPF | ICIENT FUNDS ARE AVAILABLE TO SAT L BE CHARGEABLE TO: | OUNTS CHARGE | THE PAYMENT ED: P.0. # |

I DO SOLEMNLY DECLARE AND CERTIFY UNDER THE PENALTIES OF THE LAW THAT THIS BILL OR INVOICE IS CORRECT IN ALL ITS PARTICULARS; THAT THE GOODS HAVE BEEN FURNISHED OR SERVICES HAVE BEEN RENDERED AS STATED HEREIN; THAT NO BONUS HAS BEEN GIVEN OR RECEIVED BY ANY PERSON OR PERSONS WITHIN THE KNOWLEDGE OF THIS CLAIMANT IN CONNECTION WITH THE ABOVE CLAIM; THAT THE AMOUNT HEREIN STATED IS JUSTLY DUE AND OWING; AND THAT THE AMOUNT CHARGED IS A REASONABLE ONE.

Date: 09/14/2022

Federal ID #: 061032273

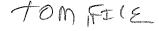
Signature:

Official Position: Clerk

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Asbury Park Press

New Jersey Press Media Solutions P.O. Box 677599



AFFIDAVIT OF PUBLICATION

Publisher's Fee \$44.88 Affidavit \$35.00

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Personally appeared ______ at County of Brown, State of Wisconsin.

Of the **Asbury Park Press**, newspaper printed in Freehold, New Jersey and published in Neptune, in State of New Jersey and Monmouth/Ocean Counties, and of general circulation in Monmouth/Ocean Counties, who being duly sworn, deposeth and saith that the advertisement of which the annexed is a true copy, has been published in the said newspaper 1 times, once in each issue dated as follows:

09/14/2022

A.D 2022

lotary Public State of Wisconson County of Brown

My commission expires

NANCY HEYRMAN Notary Public State of Wisconsin Ad Number: 0005410537 Run Dates: 09/14/2022

NOTICE TO BIDDERS LONG BRANCH SEWERAGE AUTHORITY MONMOUTH COUNTY, NEW JERSEY

FOR

FURNISHING AND DELIVERING ALUMINUM HYDROXIDE CHLORIDE

Sealed proposals for Furnishing and Delivering Aluminum Hydroxide Chloride for flocculation and coagulation of mixed liquor for Treatment Systems for the Long Branch Sewerage Authority, to be delivered to the Authority's Wastewater Treatment Plant site located on 150 Joline Avenue, in the City of Long Branch, New Jersey 07740 will be received by the Authority at the Authority's office located in the Administration Building at the Treatment Plant site, on Wednesday, October 5, 2022, at 11:30 a.m., prevailing time, at which time and place they will be publicly opened and read aloud.

All bids shall be submitted on the proposal form furnished and shall be delivered in sealed envelopes at the time and place specified with the envelope plainly marked: BID FOR: Furnishing and Delivering Aluminum Hydroxide Chloride for a period of one year. Envelope shall plainly set forth the name and address of Bidder. Copies of the Specifications may be examined and obtained from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Authority office, or via email at nwoods@lbsa.net.

If the contract is awarded to the Bidder, he will, within ten (10) days thereafter, execute such contract.

The Authority reserves the right to waive any informalities or irregularities in the bid received, and to reject any and/or all bids as in its judgment may best serve the interest of the Authority. The Authority shall have a maximum of sixty (60) days from the receipt of bids to either accept or reject same.

The Authority reserves the right to require a complete financial and experience statement from prospective Bidders showing that they have satisfactorily completed work of the nature required before furnishing proposal forms or specifications or before awarding the contract.

The successful Bidder shall be required to comply with the provisions of the N.J. Prevailing Wage Act, Chapter 150 of the Laws of 1963, effective January 1, 1964, and the requirements of P.L. 1975, c.127 (N.J.A.C. 17:27).

BY ORDER OF CHAIRMAN

Donald S. Riley (\$44.88)

-0005410537-01

ASBURY PARK PRESS APP.com

Agency:

LONG BRANCH SEWERAGE 150 JOLINE AVE

LONG BRANCH, NJ 07740 ATTN: Thomas Roguski

Acct: ASB-006080



Client:

LONG BRANCH SEWERAGE

150 JOLINE AVE,

LONG BRANCH, NJ 07740

Acct No: ASB-006080

This is not an invoice

| Order # | Advertisement/Description | | # Col x # Lines | Rate Per Line | Cost |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------|
| 0005410675 | NTB Sodium Hypochlorite NOTICETOBIDDERSLONGBRANCHSEWERAGEAUTHORI MOUTHCOUNTYNEWJERSEYFORFURNISHINGANDDELI ODIUMHYPOCHLORITESEALEDPROPOSALSFORFURNIS | VERII | 2 col x 65 lines | \$0.44 | \$57.20 |
| | | | Affidavit of Publication Charge | 1 | \$35.00 |
| | | | Tearsheet Charge | 0 | \$0.00 |
| | | | Net Total Due: | | \$92.20 |
| Run Dates: | 09/14/2022 | | | Check #: | |
| CERTIFICATION BY RECEIVING AGENCY I, HAVING KNOWLEDGE OF THE FACTS, CERTIFY AND DECLARE THAT THE GOODS HAVE BEEN RECEIVED OR THE SERVICES RENDERED AND ARE IN COMPLIANCE WITH THE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID CERTIFICATION IS BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE PROCEDURES OR VERIFIABLE INFORMATION. | | | TIFICATION BY APPROVAL OFFICIAL RTIFY AND DECLARE THAT THIS BILL OF ICIENT FUNDS ARE AVAILABLE TO SAT L BE CHARGEABLE TO: ROPRIATION ACCOUNT(S) AND AM | TISFY THIS CLAIM. | THE PAYMENT |
| SIGNATURE: | | SIGNA | TURE: | | |
| TITLE: | DATE: | TITLE: | | DATE: | |
| I DO SOLEMNLY D GOODS HAVE BEE PERSONS WITHIN | TIFICATION AND DECLARATION: DECLARE AND CERTIFY UNDER THE PENALTIES OF THE LAW THATEN FURNISHED OR SERVICES HAVE BEEN RENDERED AS STATE. I THE KNOWLEDGE OF THIS CLAIMANT IN CONNECTION WITH THE MOUNT CHARGED IS A REASONABLE ONE | D HERE | IN; THAT NO BONUS HAS BEEN GIVEN | OR RECEIVED BY | ANY PERSON OR |

Date: 09/14/2022

Federal ID #: 061032273

Signature:

Official Position: Clerk

Kindly return a copy of this bill with your payment so that we can assure you proper credit.

Asbury Park Press

New Jersey Press Media Solutions P.O. Box 677599

TOM, FICE

AFFIDAVIT OF PUBLICATION

Publisher's Fee \$57.20 Affidavit \$35.00

| - Tabliotion of do torizo 7 militarite troller | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| STATE OF WISCONSIN Brown County Personally appeared at County of Brown, State of Wisconsin. | |
| Of the Asbury Park Press , newspaper printed in Freehold, New Jersey and published in Neptune, in State of New Jersey and Monmouth/Ocean Counties, and of general circulation in Monmouth/Ocean Countie who being duly sworn, deposeth and saith that the advertisement of which the annexed is a true copy, has been published in the said newspaper 1 times, once in each issue dated as follows: | |
| 09/14/2022 A.D 2022 Auny Johnson Notary Public State of Wiscorein County of Brown 5.15.33 | |
| My commission expires | |

NANCY HEYRMAN Notary Public State of Wisconsin Ad Number: 0005410675 Run Dates: 09/14/2022

NOTICE TO BIDDERS LONG BRANCH SEWERAGE AUTHORITY MONMOUTH COUNTY, NEW JERSEY

FOR

FURNISHING AND DELIVERING SODIUM HYPOCHLORITE

Sealed proposals for Furnishing and Delivering Sodium Hypochlorite to the Long Branch Sewerage Authority, to be delivered to the Authority's Wastewater Treatment Plant site located on 150 Joline Avenue, in the City of Long Branch, New Jersey 07740 will be received by the Authority at the Authority's office located in the Administration Building at the Treatment Plant site, on Wednesday, October 5, 2022, at 10:45 a.m., prevailing time, at which time and place they will be publicly opened and read aloud.

All bids shall be submitted on the proposal form furnished and shall be delivered in sealed envelopes at the time and place specified with the envelope plainly marked: BID FOR: Furnishing and Delivering Sodium Hypochlorite for a period of one year. Envelope shall plainly set forth the name and address of Bidder. Copies of the Specifications may be examined and obtained from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Authority office, or via email at nwoods@lbsa.net.

Each bid must be accompanied by a certified check, cash or bid bond in an amount of not less than ten (10%) per cent of the bid, but not in excess of \$20,000, payable to the Authority without any conditional endorsement as guarantee that, if the contract is awarded to the Bidder, he will, within ten (10) days thereafter, execute such contract and furnish a satisfactory Performance Bond. Upon failure to do so, he shall forfeit the deposit as liquidated damages and the acceptance of the bid will be contingent upon the fulfillment of this requirement by the Bidder. No interest shall be allowed upon any certified check or cash.

Each bid must be accompanied by a Consent of Surety from a bonding company licensed to do business in the State of New Jersey guaranteeing that, if the proposal of the Bidder is accepted, they will furnish a Performance Bond in the face amount of the bid and the acceptance of the bid is contingent upon the fulfillment of this requirement.

The Authority reserves the right to waive any informalities or irregularities in the bid received, and to reject any and/or all bids as in its judgment may best serve the interest of the Authority. The Authority shall have a maximum of sixty (60) days from the receipt of bids to either accept or reject same.

The Authority reserves the right to require a complete financial and experience statement from prospective Bidders showing that they have satisfactorily completed work of the nature required before furnishing proposal forms or specifications or before awarding the contract.

The successful Bidder shall be required to comply with the provisions of the N.J. Prevailing Wage Act, Chapter 150 of the Laws of 1963, effective January 1, 1964, and the requirements of P.L. 1975, c.127 (N.J.A.C. 17:27).

BY ORDER OF CHAIRMAN

Donald S. Riley (\$57.20)

-0005410675-01

ASBURY PARK PRESS APP.com

Agency:

LONG BRANCH SEWERAGE 150 JOLINE AVE LONG BRANCH, NJ 07740

ATTN: Thomas Roguski

Acct: ASB-006080

Client:

LONG BRANCH SEWERAGE

150 JOLINE AVE,

LONG BRANCH, NJ 07740

Acct No: ASB-006080

This is not an invoice

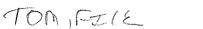
| Order# | Advertisement/Description | # Col x # Lines | Rate Per Line | Cost |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|---------|
| 0005410637 | NTB PUMP & MOTOR NOTICETOBIDDERSLONGBRANCHSEWERAGEAUTHORITYM MOUTHCOUNTYNEWJERSEYFORFURNISHINGPUMPANDMOTREPAIRSANDPURCHASEOFNEWPUMPSANDMOTORSSEAL | 2 col x 59 lines | \$0.44 | \$51.92 |
| | | Affidavit of Publication Charge | 1 | \$35.00 |
| | | Tearsheet Charge | 0 | \$0.00 |
| | | Net Total Due: | | \$86.92 |
| Run Dates: | 09/14/2022 | | Check #: | |
| | | | Date: | |

| | | Official fr. | - |
|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| | | Date: | |
| GOODS HAVE BEEN REC COMPLIANCE WITH THE : | OF THE FACTS, CERTIFY AND DECLARE THAT THE EIVED OR THE SERVICES RENDERED AND ARE IN SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID DON SIGNED DELIVERY SLIPS OR OTHER REASONABLE | CERTIFICATION BY APPROVAL OFFICIAL I CERTIFY AND DECLARE THAT THIS BILL OR INVOICE IS CORRECT, SUFFICIENT FUNDS ARE AVAILABLE TO SATISFY THIS CLAIM. THE P. SHALL BE CHARGEABLE TO: APPROPRIATION ACCOUNT(S) AND AMOUNTS CHARGED: P. | AYMENT |
| SIGNATURE: | | SIGNATURE: | _ |
| TITLE: | DATE: | TITLE:DATE: | - |
| I DO SOLEMNLY DECLA GOODS HAVE BEEN FU PERSONS WITHIN THE | IRNISHED OR SERVICES HAVE BEEN RENDERED AS STA | HAT THIS BILL OR INVOICE IS CORRECT IN ALL ITS PARTICULARS; THAT T ED HEREIN; THAT NO BONUS HAS BEEN GIVEN OR RECEIVED BY ANY PE HE ABOVE CLAIM; THAT THE AMOUNT HEREIN STATED IS JUSTLY DUE A | ERSON OR |
| Date: 09/14/2022 | | Federal ID #: 061032273 | |

Signature:

Official Position: Clerk

Kindly return a copy of this bill with your payment so that we can assure you proper credit.



Asbury Park Press

New Jersey Press Media Solutions P.O. Box 677599

AFFIDAVIT OF PUBLICATION

Publisher's Fee \$51.92 Affidavit \$35.00

| STATE OF WISCONSIN | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Brown County | |
| Personally appeared | County of Brown, State of Wisconsin. |
| Of the Asbury Park Press , newspaper printed in Freehold, New Jerse in State of New Jersey and Monmouth/Ocean Counties, and of gener who being duly sworn, deposeth and saith that the advertisement of we published in the said newspaper 1 times, once in each issue dated as | al circulation in Monmouth/Ocean Counties, hich the annexed is a true copy, has been |
| 09/14/2022 A.D 2022 | |
| Notary Public State of Wisconsin County of Brown | |

NANCY HEYRMAN Notary Public State of Wisconsin

My commission expires

Ad Number: 0005410637 Run Dates: 09/14/2022

NOTICE TO BIDDERS LONG BRANCH SEWERAGE AUTHORITY MONMOUTH COUNTY, NEW JERSEY

FOR

FURNISHING PUMP AND MOTOR REPAIRS AND PURCHASE OF NEW PUMPS AND MOTORS

Sealed proposals for Furnishing Pump and Motor Repairs and Purchase of New Pumps and Motors to the Long Branch Sewerage Authority, to be delivered to the Authority's Wastewater Treatment Plant site located on 150 Joline Avenue, in the City of Long Branch, New Jersey 07740 will be received by the Authority at the Authority's office located in the Administration Building at the Treatment Plant site, on Wednesday, October 5, 2022, at 10:15 a.m., prevailing time, at which time and place they will be publicly opened and read aloud.

All bids shall be submitted on the proposal form furnished and shall be delivered in sealed envelopes at the time and place specified with the envelope plainly marked: BID FOR: Furnishing Pump and Motor Repairs and Purchase of New Pumps and Motors for a period of one year. Envelope shall plainly set forth the name and address of Bidder. Copies of the Specifications may be examined and obtained from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Authority office, or via email at nwoods@lbsa.net.

Each bid must be accompanied by a certified check, cash or bid bond in an amount of not less than ten (10%) per cent of the bid, but not in excess of \$20,000, payable to the Authority without any conditional endorsement as guarantee that, if the contract is awarded to the Bidder, he will, within ten (10) days thereafter, execute such contract. Upon failure to do so, he shall forfeit the deposit as liquidated damages and the acceptance of the bid will be contingent upon the fulfillment of this requirement by the Bidder. No interest shall be allowed upon any certified check or cash.

The Authority reserves the right to waive any informalities or irregularities in the bid received, and to reject any and/or all bids as in its judgment may best serve the interest of the Authority. The Authority shall have a maximum of sixty (60) days from the receipt of bids to either accept or reject same.

The Authority reserves the right to require a complete financial and experience statement from prospective Bidders showing that they have satisfactorily completed work of the nature required before furnishing proposal forms or specifications or before awarding the contract.

The successful Bidder shall be required to comply with the provisions of the N.J. Prevailing Wage Act, Chapter 150 of the Laws of 1963, effective January 1, 1964, and the requirements of P.L. 1975, c.127 (N.J.A.C. 17:27).

BY ORDER OF CHAIRMAN

Donald S. Riley (\$51.92)

~0005410637-01

ASBURY PARK PRESS APP.com

Agency:

LONG BRANCH SEWERAGE 150 JOLINE AVE LONG BRANCH, NJ 07740 ATTN: Thomas Roguski

Acct: ASB-006080



Client: LONG BRANCH SEWERAGE

150 JOLINE AVE,

LONG BRANCH, NJ 07740

Acct No: ASB-006080

This is not an invoice

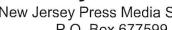
Official Position: Clerk

| Order# | Advertisement/Description | | # Col x # Lines | Rate Per Line | Cost |
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| 0005410647 | NTB ROAD RESTORATION NOTICETOBIDDERSLONGBRANCHSEWERAGEAUTHOR MOUTHCOUNTYNEWJERSEYFORROADRESTORATIONI DPAVINGRESTORATIONSEALEDPROPOSALSFORINFRA | NFRA | 2 col x 65 lines | \$0.44 | \$57.20 |
| | | | Affidavit of Publication Charge | 1 | \$35.00 |
| | | | Tearsheet Charge | 0 | \$0.00 |
| | | | Net Total Due: | | \$92.20 |
| Run Dates: | 09/14/2022 | | | Check #: | |
| | | | | Date: | |
| CERTIFICATION BY RECEIVING AGENCY I, HAVING KNOWLEDGE OF THE FACTS, CERTIFY AND DECLARE THAT THE GOODS HAVE BEEN RECEIVED OR THE SERVICES RENDERED AND ARE IN COMPLIANCE WITH THE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID CERTIFICATION IS BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE PROCEDURES OR VERIFIABLE INFORMATION. CERTIFICATION BY APPROVAL OFFICIAL I CER | | | THE PAYMENT | | |
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| TITLE: | DATE: | TITLE: | | DATE: | |
| I DO SOLEMNLY D GOODS HAVE BE PERSONS WITHIN | TIFICATION AND DECLARATION: DECLARE AND CERTIFY UNDER THE PENALTIES OF THE LAW TH EN FURNISHED OR SERVICES HAVE BEEN RENDERED AS STATE I THE KNOWLEDGE OF THIS CLAIMANT IN CONNECTION WITH TH MOUNT CHARGED IS A REASONABLE ONE. | D HERE | IN; THAT NO BONUS HAS BEEN GIVEN (| OR RECEIVED BY | ANY PERSON OR |

Kindly return a copy of this bill with your payment so that we can assure you proper credit.

Asbury Park Press

New Jersey Press Media Solutions P.O. Box 677599



TOM, FILE

Signature:

AFFIDAVIT OF PUBLICATION

Publisher's Fee \$57.20 Affidavit \$35.00

| STATE OF WISCONSIN Brown County | 00 -0 | |
|----------------------------------------|------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Personally appeared | 1 Koberts | at County of Brown, State of Wisconsin. |
| in State of New Jersey and Mor | nmouth/Ocean Counties, and of and saith that the advertisemer | w Jersey and published in Neptune, general circulation in Monmouth/Ocean Counties, nt of which the annexed is a true copy, has been ted as follows: |
| <u>09/14/2022</u> A.D 2022 | | |
| Notary Public State of Wiscopsin Count | y of Brown | |

My commission expires

NANCY HEYRMAN Notary Public State of Wisconsin Ad Number: 0005410647 Run Dates: 09/14/2022

NOTICE TO BIDDERS LONG BRANCH SEWERAGE AUTHORITY MONMOUTH COUNTY, NEW JERSEY

FOR

ROAD RESTORATION (INFRARED PAVING RESTORATION)

Sealed proposals for Infrared Road Restoration (Infrared Paving Restoration) for the Long Branch Sewerage Authority, 150 Joline Avenue, Long Branch, New Jersey 07740 will be received by the Authority at the Authority's office located in the Administration Building at the Treatment Plant site, on Wednesday, October 5, 2022, at 9:45 a.m., prevailing time, at which time and place they will be publicly opened and read aloud.

All bids shall be submitted on the proposal form furnished and shall be delivered in sealed envelopes at the time and place specified with the envelope plainly marked: BID FOR: Road Restoration (Infrared Paving Restoration) for a period of one year. Envelope shall plainly set forth the name and address of Bidder. Copies of the Specifications may be examined and obtained from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Authority office, or via email at nwoods@lbsa.net.

Each bid must be accompanied by a certified check, cash or bid bond in an amount of not less than ten (10%) per cent of the bid, but not in excess of \$20,000, payable to the Authority without any conditional endorsement as guarantee that, if the contract is awarded to the Bidder, he will, within ten (10) days thereafter, execute such contract and furnish a satisfactory Performance Bond. Upon failure to do so, he shall forfeit the deposit as liquidated damages and the acceptance of the bid will be contingent upon the fulfillment of this requirement by the Bidder. No interest shall be allowed upon any certified check or cash.

Each bid must be accompanied by a Consent of Surety from a bonding company licensed to do business in the State of New Jersey guaranteeing that, if the proposal of the Bidder is accepted, they will furnish a Performance Bond in the face amount of the bid and the acceptance of the bid is contingent upon the fulfillment of this requirement.

The Authority reserves the right to waive any informalities or irregularities in the bid received, and to reject any and/or all bids as in its judgment may best serve the interest of the Authority. The Authority shall have a maximum of sixty (60) days from the receipt of bids to either accept or reject same.

The Authority reserves the right to require a complete financial and experience statement from prospective Bidders showing that they have satisfactorily completed work of the nature required before furnishing proposal forms or specifications or before awarding the contract.

The successful Bidder shall be required to comply with the provisions of the N.J. Prevailing Wage Act, Chapter 150 of the Laws of 1963, effective January 1, 1964, and the requirements of P.L. 1975, c.127 (N.J.A.C. 17:27).

BY ORDER OF CHAIRMAN

Donald S. Riley (\$57.20)

--0005410647-01

ASBURY PARK PRESS APP.com

Agency:

LONG BRANCH SEWERAGE 150 JOLINE AVE LONG BRANCH, NJ 07740

ATTN: Thomas Roguski

Acct: ASB-006080

Client:

LONG BRANCH SEWERAGE

150 JOLINE AVE,

LONG BRANCH, NJ 07740

Acct No: ASB-006080

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| Order# | Advertisement/Description | | # Col x # Lines | Rate Per Line | Cost |
|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------|
| 0005410609 | NTB Magnesium Hydroxide NOTICETOBIDDERSLONGBRANCHSEWERAGEAUTHORITYM MOUTHCOUNTYNEWJERSEYFORFURNISHINGANDDELIVERII HIOGUARDMAGNESIUMHYDROXIDESLURRYSEALEDPRO | | 2 col x 68 lines | \$0.44 | \$59.84 |
| | | | Affidavit of Publication Charge | 1 | \$35.00 |
| , | | | Tearsheet Charge | 0 | \$0.00 |
| | | | Net Total Due: | | \$94.84 |
| Run Dates: | 09/14/2022 | | | Check #: | |
| , HAVING KNOWLE SOODS HAVE BEEN COMPLIANCE WITH ERTIFICATION IS E | RECEIVING AGENCY TO RECEIVING AGENCY TO RECEIVED OR THE SERVICES RENDERED AND ARE IN THE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE VERIFIABLE INFORMATION. | I CEF SUFF SHAL | TIFICATION BY APPROVAL OFFICIAL RTIFY AND DECLARE THAT THIS BILL OF ICIENT FUNDS ARE AVAILABLE TO SAT L BE CHARGEABLE TO: ROPRIATION ACCOUNT(S) AND AM | TISFY THIS CLAIM. T | HE PAYMENT |
| IGNATURE: | | SIGNA | TURE: | | |
| | DATE: | TITLE: | | DATE: | |

AND THAT THE AMOUNT CHARGED IS A REASONABLE ONE.

Date: 09/14/2022

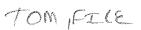
Federal ID #: 061032273

Signature:

Official Position: Clerk

Kindly return a copy of this bill with your payment so that we can assure you proper credit.

Scholerts



Asbury Park Press

New Jersey Press Media Solutions P.O. Box 677599

AFFIDAVIT OF PUBLICATION

Publisher's Fee \$59.84 Affidavit \$35.00

| Brown County |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Personally appeared at County of Brown, State of Wisconsin. |
| Of the Asbury Park Press , newspaper printed in Freehold, New Jersey and published in Neptune, in State of New Jersey and Monmouth/Ocean Counties, and of general circulation in Monmouth/Ocean Counties who being duly sworn, deposeth and saith that the advertisement of which the annexed is a true copy, has been published in the said newspaper 1 times, once in each issue dated as follows: |
| <u>09/14/2022</u> A.D 2022 |
| Notary Public State of Wisconsin Jounty of Brown 5.15-33 |
| My commission expires |

NANCY HEYRMAN Notary Public State of Wisconsin

STATE OF WISCONSIN

Ad Number: 0005410609 Run Dates: 09/14/2022

NOTICE TO BIDDERS LONG BRANCH SEWERAGE AUTHORITY MONMOUTH COUNTY, NEW JERSEY

FOR

FURNISHING AND DELIVERING (THIOGUARD) MAGNESIUM HY-DROXIDE SLURRY

Sealed proposals for Furnishing and Delivering (Thioguard) Magnesium Hydroxide Slurry for Hydrogen Sulfide Gas Odor Control for the Collection & Treatment Systems for the Long Branch Sewerage Authority, to be delivered to the Authority's Wastewater Treatment Plant site located on 150 Joline Avenue, in the City of Long Branch, New Jersey 07740 will be received by the Authority at the Authority's office located in the Administration Building at the Treatment Plant site, on Wednesday, October 5, 2022, at 10:30 a.m., prevailing time, at which time and place they will be publicly opened and read aloud.

All bids shall be submitted on the proposal form furnished and shall be delivered in sealed envelopes at the time and place specified with the envelope plainly marked: BID FOR: Furnishing and Delivering (Thioguard) Magnesium Hydroxide Slurry for a period of one year. Envelope shall plainly set forth the name and address of Bidder. Copies of the Specifications may be examined and obtained from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Authority office, or via email at nwoods@lbsa.net.

Each bid must be accompanied by a certified check, cash or bid bond in an amount of not less than ten (10%) per cent of the bid, but not in excess of \$20,000, payable to the Authority without any conditional endorsement as guarantee that, if the contract is awarded to the Bidder, he will, within ten (10) days thereafter, execute such contract and furnish a satisfactory Performance Bond. Upon failure to do so, he shall forfeit the deposit as liquidated damages and the acceptance of the bid will be contingent upon the fulfillment of this requirement by the Bidder. No interest shall be allowed upon any certified check or cash.

Each bid must be accompanied by a Consent of Surety from a bonding company licensed to do business in the State of New Jersey guaranteeing that, if the proposal of the Bidder is accepted, they will furnish a Performance Bond in the face amount of the bid and the acceptance of the bid is contingent upon the fulfillment of this requirement.

The Authority reserves the right to waive any informalities or irregularities in the bid received, and to reject any and/or all bids as in its judgment may best serve the interest of the Authority. The Authority shall have a maximum of sixty (60) days from the receipt of bids to either accept or reject same.

The Authority reserves the right to require a complete financial and experience statement from prospective Bidders showing that they have satisfactorily completed work of the nature required before furnishing proposal forms or specifications or before awarding the contract.

The successful Bidder shall be required to comply with the provisions of the N.J. Prevailing Wage Act, Chapter 150 of the Laws of 1963, effective January 1, 1964, and the requirements of P.L. 1975, c.127 (N.J.A.C. 17:27).

BY ORDER OF CHAIRMAN

Donald S. Riley (\$59.84)

---0005410609-01

ASBURY PARK PRESS APP.com

Agency:

LONG BRANCH SEWERAGE 150 JOLINE AVE

LONG BRANCH, NJ 07740 ATTN: Thomas Roguski

Acct: ASB-006080

Client:

LONG BRANCH SEWERAGE

150 JOLINE AVE,

LONG BRANCH, NJ 07740

Acct No: ASB-006080

This is not an invoice

| Order# | Advertisement/Description | | # Col x # Lines | Rate Per Line | Cost |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 0005410563 | NTB ELEC MAINT NOTICETOBIDDERSLONGBRANCHSEWERAGEAUTHORI MOUTHCOUNTYNEWJERSEYFORELECTRICALMAINTEN RVICESSEALEDPROPOSALSFORELECTRICALMAINTENA | ANCI | 2 col x 57 lines | \$0.44 | \$50.16 |
| | | | Affidavit of Publication Charge | 1 | \$35.00 |
| | | | Tearsheet Charge | 0 | \$0.00 |
| | | | Net Total Due: | | \$85.16 |
| Run Dates: | 09/14/2022 | | | Check #: | |
| | | | | Date: | and desirable conservation desirable conservation and an extensive |
| I, HAVING KNOWLE GOODS HAVE BEEN COMPLIANCE WITH CERTIFICATION IS I | RECEIVING AGENCY EDGE OF THE FACTS, CERTIFY AND DECLARE THAT THE IN RECEIVED OR THE SERVICES RENDERED AND ARE IN THE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE PERIFIABLE INFORMATION. | I CEF SUFF SHAL | TIFICATION BY APPROVAL OFFICIAL RTIFY AND DECLARE THAT THIS BILL OF ICIENT FUNDS ARE AVAILABLE TO SAT L BE CHARGEABLE TO: ROPRIATION ACCOUNT(S) AND AM | ISFY THIS CLAIM. | THE PAYMENT |
| SIGNATURE: | | SIGNA | TURE: | ************************************** | ··· |

CLAIMANT'S CERTIFICATION AND DECLARATION:

I DO SOLEMNLY DECLARE AND CERTIFY UNDER THE PENALTIES OF THE LAW THAT THIS BILL OR INVOICE IS CORRECT IN ALL ITS PARTICULARS; THAT THE GOODS HAVE BEEN FURNISHED OR SERVICES HAVE BEEN RENDERED AS STATED HEREIN; THAT NO BONUS HAS BEEN GIVEN OR RECEIVED BY ANY PERSON OR PERSONS WITHIN THE KNOWLEDGE OF THIS CLAIMANT IN CONNECTION WITH THE ABOVE CLAIM; THAT THE AMOUNT HEREIN STATED IS JUSTLY DUE AND OWING; AND THAT THE AMOUNT CHARGED IS A REASONABLE ONE.

Date: 09/14/2022

Federal ID #: 061032273

Signature:

Official Position: Clerk

Kindly return a copy of this bill with your payment so that we can assure you proper credit.



Asbury Park Press

New Jersey Press Media Solutions P.O. Box 677599 10-9

AFFIDAVIT OF PUBLICATION

Publisher's Fee \$50.16 Affidavit \$35.00

| STATE OF WISCONSIN Brown County | > 0 6 | |
|-------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------|
| Personally appeared | Dillabouts | _ at County of Brown, State of Wisconsin. |
| in State of New Jersey and who being duly sworn, depo | | general circulation in Monmouth/Ocean Counties, t of which the annexed is a true copy, has been |
| 09/14/2022 A.D 2022 | | |
| Notary Public State of Wisconsid | County of Brown | |
| 5/5 | <u> </u> | |

NANCY HEYRMAN Notary Public State of Wisconsin

My commission expires

Ad Number: 0005410563 Run Dates: 09/14/2022

NOTICE TO BIDDERS LONG BRANCH SEWERAGE AUTHORITY MONMOUTH COUNTY, NEW JERSEY

FOR

ELECTRICAL MAINTENANCE SERVICES

Sealed proposals for Electrical Maintenance Services to the Long Branch Sewerage Authority, at the Authority's Wastewater Treatment Plant site located on 150 Joline Avenue, in the City of Long Branch, New Jersey will be received by the Authority at the Authority's office located in the Administration Building at the Treatment Plant site, on Wednesday, October 5, 2022, at 10:00 a.m., prevailing time, at which time and place they will be publicly opened and read aloud.

All bids shall be submitted on the proposal form furnished and shall be delivered in sealed envelopes at the time and place specified with the envelope plainly marked: BID FOR: Electrical Maintenance Services for a period of one year. Envelope shall plainly set forth the name and address of Bidder. Copies of the Specifications may be examined and obtained from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Authority office, or via email at nwoods @lbsa.net.

Each bid must be accompanied by a certified check, cash or bid bond in an amount of not less than ten (10%) per cent of the bid, but not in excess of \$20,000, payable to the Authority without any conditional endorsement as guarantee that, if the contract is awarded to the Bidder, he will, within ten (10) days thereafter, execute such contract. Upon failure to do so, he shall forfeit the deposit as liquidated damages and the acceptance of the bid will be contingent upon the fulfillment of this requirement by the Bidder. No interest shall be allowed upon any certified check or cash.

The Authority reserves the right to waive any informalities or irregularities in the bid received, and to reject any and/or all bids as in its judgment may best serve the interest of the Authority. The Authority shall have a maximum of sixty (60) days from the receipt of bids to either accept or reject same.

The Authority reserves the right to require a complete financial and experience statement from prospective Bidders showing that they have satisfactorily completed work of the nature required before furnishing proposal forms or specifications or before awarding the contract.

The successful Bidder shall be required to comply with the provisions of the N.J. Prevailing Wage Act, Chapter 150 of the Laws of 1963, effective January 1, 1964, and the requirements of P.L. 1975, c.127 (N.J.A.C. 17:27).

BY ORDER OF CHAIRMAN

Donald S. Riley (\$50.16)

-0005410563-01

ASBURY PARK PRESS APP.com

Agency:

LONG BRANCH SEWERAGE 150 JOLINE AVE LONG BRANCH, NJ 07740 ATTN: Thomas Roguski

Acct: ASB-006080



Client:

LONG BRANCH SEWERAGE

150 JOLINE AVE,

LONG BRANCH, NJ 07740

Acct No: ASB-006080

This is not an invoice

| Order# | Advertisement/Description | | # Col x # Lines | Rate Per Line | Cost |
|------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------|
| 0005410623 | NTB ODOR Control Media NOTICETOBIDDERSLONGBRANCHSEWERAGEAUTHOR MOUTHCOUNTYNEWJERSEYFORFURNISHINGANDDEL DORCONTROLMEDIASEALEDPROPOSALSFORFURNISH | IVERII | 2 col x 57 lines | \$0.44 | \$50.16 |
| | | | Affidavit of Publication Charge | 1 | \$35.00 |
| | | | Tearsheet Charge | 0 | \$0.00 |
| | | | Net Total Due: | | \$85.16 |
| Run Dates: | 09/14/2022 | | | Check #: | |
| I, HAVING KNOWLE GOODS HAVE BEEN COMPLIANCE WITH CERTIFICATION IS E | RECEIVING AGENCY DGE OF THE FACTS, CERTIFY AND DECLARE THAT THE I RECEIVED OR THE SERVICES RENDERED AND ARE IN THE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE FERIFIABLE INFORMATION. | I CEF SUFF SHAL | TIFICATION BY APPROVAL OFFICIAL RTIFY AND DECLARE THAT THIS BILL OF ICIENT FUNDS ARE AVAILABLE TO SAT L BE CHARGEABLE TO: ROPRIATION ACCOUNT(S) AND AM | TISFY THIS CLAIM. | THE PAYMENT |
| SIGNATURE: | | SIGNA | TURE: | | |
| TITLE: | DATE: | TITLE: | | DATE: | |
| I DO SOLEMNLY D GOODS HAVE BEE | FIFICATION AND DECLARATION: DECLARE AND CERTIFY UNDER THE PENALTIES OF THE LAW THAT EN FURNISHED OR SERVICES HAVE BEEN RENDERED AS STATE THE KNOWLEDGE OF THIS CLAIMANT IN CONNECTION WITH TH | D HERE | IN; THAT NO BONUS HAS BEEN GIVEN (| OR RECEIVED BY | ANY PERSON OR |

THAT THE AMOUNT HEREIN STATED IS JUSTLY DUE AND OWING; AND THAT THE AMOUNT CHARGED IS A REASONABLE ONE.

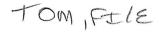
Date: 09/14/2022

Federal ID #: 061032273

Signature:

Official Position: Clerk

Kindly return a copy of this bill with your payment so that we can assure you proper credit.



Asbury Park Press

10-10

AFFIDAVIT OF PUBLICATION

| Publisher's Fee \$50.16 Affidavit \$35.00 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| STATE OF WISCONSIN Brown County |
| Personally appeared Delta bends at County of Brown, State of Wisconsin. |
| Of the Asbury Park Press , newspaper printed in Freehold, New Jersey and published in Neptune, in State of New Jersey and Monmouth/Ocean Counties, and of general circulation in Monmouth/Ocean Counties who being duly sworn, deposeth and saith that the advertisement of which the annexed is a true copy, has been published in the said newspaper 1 times, once in each issue dated as follows: |
| 09/14/2022 A.D 2022 |
| Notary Public State of Wisconsin County of Brown 5.15.33 My commission expires |
| |

NANCY HEYRMAN Notary Public State of Wisconsin Ad Number: 0005410623 Run Dates: 09/14/2022

NOTICE TO BIDDERS LONG BRANCH SEWERAGE AUTHORITY MONMOUTH COUNTY, NEW JERSEY

FOR

FURNISHING AND DELIVERING ODOR CONTROL MEDIA

Sealed proposals for Furnishing and Delivering Odor Control Media to the Long Branch Sewerage Authority, to be delivered to the Authority's Wastewater Treatment Plant site located on 150 Joline Avenue, in the City of Long Branch, New Jersey 07740 will be received by the Authority at the Authority's office located in the Administration Building at the Treatment Plant site, on Wednesday, October 5, 2022, at 12:00 p.m., prevailing time, at which time and place they will be publicly opened and read aloud.

All bids shall be submitted on the proposal form furnished and shall be delivered in sealed envelopes at the time and place specified with the envelope plainly marked: BID FOR: Furnishing and Delivering Odor Control Media for a period of one year. Envelope shall plainly set forth the name and address of Bidder. Copies of the Specifications may be examined and obtained from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Authority office, or via email at nwoods@lbsa.net.

Each bid must be accompanied by a certified check, cash or bid bond in an amount of not less than ten (10%) per cent of the bid, but not in excess of \$20,000, payable to the Authority without any conditional endorsement as guarantee that, if the contract is awarded to the Bidder, he will, within ten (10) days thereafter, execute such contract. Upon failure to do so, he shall forfeit the deposit as liquidated damages and the acceptance of the bid will be contingent upon the fulfillment of this requirement by the Bidder. No interest shall be allowed upon any certified check or cash.

The Authority reserves the right to waive any informalities or irregularities in the bid received, and to reject any and/or all bids as in its judgment may best serve the interest of the Authority. The Authority shall have a maximum of sixty (60) days from the receipt of bids to either accept or reject same.

The Authority reserves the right to require a complete financial and experience statement from prospective Bidders showing that they have satisfactorily completed work of the nature required before furnishing proposal forms or specifications or before awarding the contract.

The successful Bidder shall be required to comply with the provisions of the N.J. Prevailing Wage Act, Chapter 150 of the Laws of 1963, effective January 1, 1964, and the requirements of P.L. 1975, c.127 (N.J.A.C. 17:27).

BY ORDER OF CHAIRMAN

Donald S. Riley (\$50.16

-0005410623-01

ASBURY PARK PRESS APP.com

Agency:

Order#

LONG BRANCH SEWERAGE

150 JOLINE AVE

LONG BRANCH, NJ 07740 ATTN: Thomas Roguski

Acct: ASB-006080

Advertisement/Description

Client:

LONG BRANCH SEWERAGE

Rate

Cost

150 JOLINE AVE,

LONG BRANCH, NJ 07740

Acct No: ASB-006080

This is not an invoice

#Colx#

| | Advertisement/Description | | Lines | Rate Per Line | Cost |
|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------|---------------------|------------------------|
| 0005410596 | NTB HVAC NOTICETOBIDDERSLONGBRANCHSEWERAGEAUTHOR MOUTHCOUNTYNEWJERSEYFORHEATINGVENTILATIOI CONDITIONINGHVACMAINTENANCESERVICESSEALE | | 2 col x 58 lines | \$0.44 | \$51.04 |
| | | | Affidavit of Publication Charge | 1 | \$35.00 |
| | | | Tearsheet Charge | 0 | \$0.00 |
| | | | Net Total Due: | | \$86.04 |
| Run Dates: | 09/14/2022 | | | Check #: | |
| | RECEIVING AGENCY EDGE OF THE FACTS, CERTIFY AND DECLARE THAT THE | I CEF | TIFICATION BY APPROVAL OFFICIAL RTIFY AND DECLARE THAT THIS BILL OF | R INVOICE IS CORR | |
| OODS HAVE BEEN OMPLIANCE WITH ERTIFICATION IS I | N RECEIVED OR THE SERVICES RENDERED AND ARE IN THE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE //ERIFIABLE INFORMATION. | SHAL | ICIENT FUNDS ARE AVAILABLE TO SAT L BE CHARGEABLE TO: ROPRIATION ACCOUNT(S) AND AM | ΓISFY THIS CLAIM. Τ | HE PAYMENT |
| OODS HAVE BEEN OMPLIANCE WITH ERTIFICATION IS I ROCEDURES OR N | THE SPECIFICATIONS OR OTHER REQUIREMENTS, AND SAID BASED ON SIGNED DELIVERY SLIPS OR OTHER REASONABLE | SHAL APPI | L BE CHARGEABLE TO: | TISFY THIS CLAIM. 1 | THE PAYMENT D: P.0. # |

I DO SOLEMNLY DECLARE AND CERTIFY UNDER THE PENALTIES OF THE LAW THAT THIS BILL OR INVOICE IS CORRECT IN ALL ITS PARTICULARS; THAT THE GOODS HAVE BEEN FURNISHED OR SERVICES HAVE BEEN RENDERED AS STATED HEREIN; THAT NO BONUS HAS BEEN GIVEN OR RECEIVED BY ANY PERSON OR PERSONS WITHIN THE KNOWLEDGE OF THIS CLAIMANT IN CONNECTION WITH THE ABOVE CLAIM; THAT THE AMOUNT HEREIN STATED IS JUSTLY DUE AND OWING; AND THAT THE AMOUNT CHARGED IS A REASONABLE ONE.

Date: 09/14/2022

Signature:

Federal ID #: 061032273

Official Position: Clerk

Kindly return a copy of this bill with your payment so that we can assure you proper credit.



Asbury Park Press

New Jersey Press Media Solutions P.O. Box 677599 10-11

AFFIDAVIT OF PUBLICATION

Publisher's Fee \$51.04 Affidavit \$35.00

| STATE OF WISCONSIN | | |
|--------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Brown County | | |
| Personally appeared | D. Kobien 15 | at County of Brown, State of Wisconsin. |
| in State of New Jersey an who being duly sworn, dep | d Monmouth/Ocean Counties, and | New Jersey and published in Neptune, d of general circulation in Monmouth/Ocean Counties, ment of which the annexed is a true copy, has been dated as follows: |
| 09/14/2022 A.D 2022 | | |
| Notary Public State of Wisconsin | ounty of Brown | |
| My commission expires | 343 | |
| • | | |
| | | |

NANCY HEYRMAN Notary Public State of Wisconsin Ad Number: 0005410596 Run Dates: 09/14/2022

NOTICE TO BIDDERS LONG BRANCH SEWERAGE AUTHORITY MONMOUTH COUNTY, NEW JERSEY

FOR

HEATING, VENTILATION AND AIR CONDITIONING (HVAC) MAINTE-NANCE SERVICES

Sealed proposals for Heating, Ventilation and Air Conditioning (HVAC) Maintenance Services to the Long Branch Sewerage Authority, at the Authority's Wastewater Treatment Plant site located on 150 Joline Avenue, in the City of Long Branch, New Jersey will be received by the Authority at the Authority's office located in the Administration Building at the Treatment Plant site, on Wednesday, October 5, 2022, at 12:15 p.m., prevailing time, at which time and place they will be publicly opened and read aloud.

All bids shall be submitted on the proposal form furnished and shall be delivered in sealed envelopes at the time and place specified with the envelope plainly marked: BID FOR: Heating, Ventilation and Air Conditioning (HVAC) Maintenance Services for a period of one year. Envelope shall plainly set forth the name and address of Bidder. Copies of the Specifications may be examined and obtained from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Authority office, or via email at nwoods@lbsa.net.

Each bid must be accompanied by a certified check, cash or bid bond in an amount of not less than ten (10%) per cent of the bid, but not in excess of \$20,000, payable to the Authority without any conditional endorsement as guarantee that, if the contract is awarded to the Bidder, he will, within ten (10) days thereafter, execute such contract. Upon failure to do so, he shall forfeit the deposit as liquidated damages and the acceptance of the bid will be contingent upon the fulfillment of this requirement by the Bidder. No interest shall be allowed upon any certified check or cash.

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BY ORDER OF CHAIRMAN

Donald S. Riley (\$51.04)

-0005410596-01

14 South Woodland Avenue, East Brunswick, NJ 08816 Tel: (732)354-0603 Fax: (732)238-0701

September 19, 2022

Via E-mail and Certified Mail

Susan Brasefield Colliers Engineering & Design 331 Newman Springs Road Red Bank, NJ 07701



RE: Long Branch Sewerage Authority— Contract 281 Sludge Handling System and Emergency Pump Station Enumeration of Supply Chain Delays to the Contract Schedule

Dear Mrs. Brasefield,

This letter shall serve to offer a clear and detailed description of the Supply Chain Delays and impacts to the above captioned contract for reasons outside the control of Thomas Controls, Inc. As previously communicated, the impacts to the project were unforeseen due to delays in the delivery of necessary items mentioned below. Thomas Controls Inc. will continue to make significant efforts towards recovering our impacted schedule.

The Sludge Pump VFD was initially scheduled to be delivered in May of 2022; however, due to circumstances beyond Thomas Controls Inc.'s control, the delivery date of this equipment has now changed. Based on the latest email from the supplier, Sludge Pump VFD is currently in transit and would take around 6-8 weeks to be delivered at site, therefore the anticipated delivery date would be in early November,2022. See attached email correspondence from the VFD supplier stating the same and explaining the reasons for the delay. Also, there are other miscellaneous items such as the blind flanges and megalug accessories that are delayed by the manufacturer due to supply chain issues, thereby, impacting our previously submitted construction schedule.

Please note that the above are based on the current estimated timeframe that Thomas Controls Inc. has received from the suppliers. The above-mentioned items may be delivered on or after the estimated date stated above, and the project schedule may be adjusted accordingly.

14 South Woodland Avenue, East Brunswick, NJ 08816 Tel: (732)354-0603 Fax: (732)238-0701

Given information currently available, we plan to achieve final completion on or about March 17, 2023. We have attached a revised project schedule reflecting these planned extensions to the original project end dates. Accordingly, we are requesting the Contract Times on the subject project be extended to accommodate the foregoing changes. Please advise at your earliest convenience.

Please do not hesitate to contact me with any questions or concerns regarding these changes.

Thanks, and Regards

Maria Mathew Thomas Controls, Inc Project Manager

Cc: Joji Thomas, Thomas Controls, Inc.

Maria Mathew

From:

Charles Hoffman <choffman@envirep.com>

Sent:

Thursday, September 15, 2022 9:28 AM

To:

Maria Mathew

Cc:

Josh Jossy; William LaPorte

Subject:

RE: LBS 281 Submittal Status, Sludge Transfer Pump VFD Lead Time

Maria,

I heard back from the supplier this morning. They confirmed that the VFD did ship, and that it is currently in transit. They did not provide the specific date the drive shipped, but per the information provided below you should be looking at delivery of the VFD panel in less than 6-8 weeks.

I will continue to follow up with the supplier, and I will pass along any updates that I received.

Let me know if you have any questions or need more information.

Thanks,

Charles A. Hoffman III, P.E., PSAP

Envirep, Inc.

Main Office: 717-761-7884 Email: choffman@envirep.com



From: Charles Hoffman

Sent: Tuesday, September 13, 2022 5:08 PM **To:** 'Maria Mathew' <maria@thomascontrols.com>

Cc: Josh Jossy <josh@thomascontrols.com>; William LaPorte <wlaporte@envirep.com>

Subject: RE: LBS 281 Submittal Status, Sludge Transfer Pump VFD Lead Time

Maria.

I sent an update request to our supplier yesterday, but I have not received a response yet. I will follow up again and ask for a response ASAP.

I have asked that the equipment be expedited if possible, but they are likely already doing all they can. The electronic component shortages are so pervasive right now that VFDs and a wide range of other electronics are nearly impossible to obtain in a timely manner.

I will forward any response that I receive from the supplier.

Thanks.

Charles A. Hoffman III, P.E., PSAP

Envirep, Inc.

Main Office: 717-761-7884 Email: choffman@envirep.com



From: Maria Mathew <maria@thomascontrols.com>

Sent: Tuesday, September 13, 2022 4:25 PM **To:** Charles Hoffman choffman@envirep.com

Cc: Josh Jossy <josh@thomascontrols.com>; William LaPorte <wlaporte@envirep.com>

Subject: RE: LBS 281 Submittal Status, Sludge Transfer Pump VFD Lead Time

Importance: High

Charles,

Any word on the status of VFD?Our job is substantially delayed due to the delay in VFD and the Engineer is asking for an update. Please expedite.

Thanks and Regards, Maria Mathew

Thomas Controls, Inc.



18 Connerty Court, Suite C, East Brunswick, NJ, 08816

Tel:732-354-0603 cell: 8486676459

maria@thomascontrols.com

From: Maria Mathew

Sent: Monday, September 12, 2022 3:55 PM **To:** Charles Hoffman < choffman@envirep.com >

Cc: Josh Jossy <josh@thomascontrols.com>; William LaPorte <wlaporte@envirep.com>

Subject: RE: LBS 281 Submittal Status, Sludge Transfer Pump VFD Lead Time

Charles,

What is the status of VFD unit? Did they ship it?

Thanks and Regards, Maria Mathew

Thomas Controls, Inc.



18 Connerty Court, Suite C, East Brunswick, NJ, 08816

Tel:732-354-0603 cell: 8486676459

maria@thomascontrols.com

From: Charles Hoffman < choffman@envirep.com >

Sent: Monday, August 29, 2022 11:42 AM

To: Josh Jossy < josh@thomascontrols.com >; William LaPorte < wlaporte@envirep.com >; Maria Mathew

<maria@thomascontrols.com>

Subject: RE: LBS 281 Submittal Status, Sludge Transfer Pump VFD Lead Time

Josh,

Below is the response I received from the supplier this morning:

They finally got confirmation of when the VFD power unit is going to ship – but it is longer than expected. It is the VFD power unit that is the problem – there is a chip shortage that keeps causing the delays.

Will not be shipping from factory until early September with a 6-8 week transit time. It looks like late October or early November delivery at this point.

| CF\$_EXTENDED_PART_NO | SHORTAGE STATUS | SHORTAGE NOTES |
|-----------------------|--------------------|------------------------------------------------------------------|
| VFD-RSI-015-H2-4C | 0 | being mfg mid august, est ship early september 6-8 weeks transit |

Let me know if you have any questions or need more information.

Thanks,

Charles A. Hoffman III, P.E., PSAP

Envirep, Inc.

Main Office: 717-761-7884 Email: choffman@envirep.com



From: Josh Jossy < josh@thomascontrols.com >

Sent: Monday, August 29, 2022 9:54 AM

To: Charles Hoffman < com; William LaPorte < wlaporte@envirep.com; Maria Mathew

<maria@thomascontrols.com>

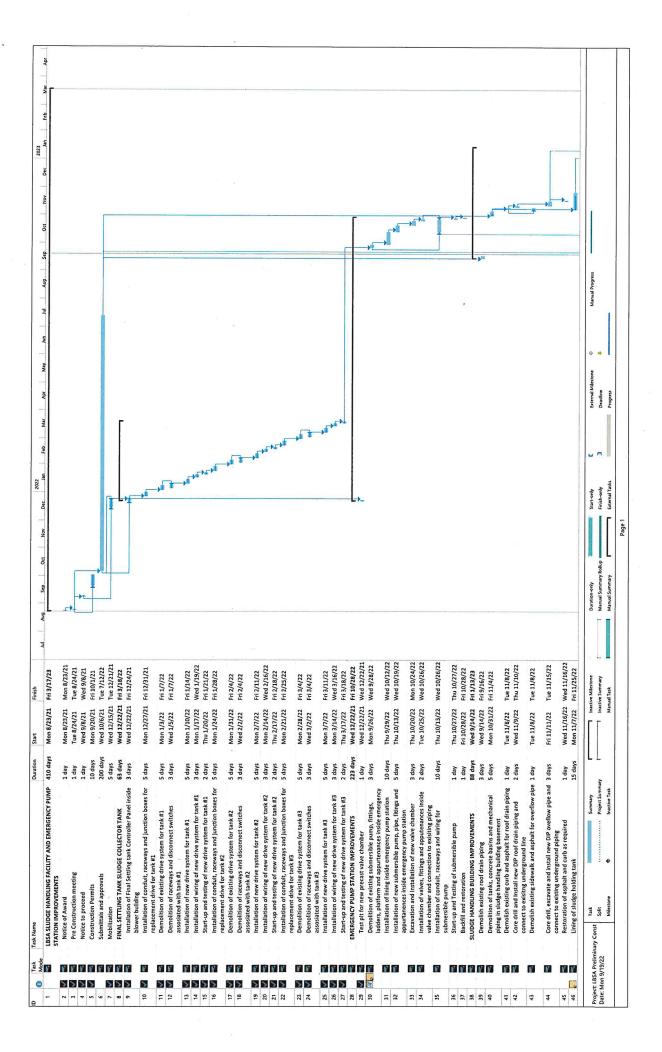
Subject: RE: LBS 281 Submittal Status, Sludge Transfer Pump VFD Lead Time

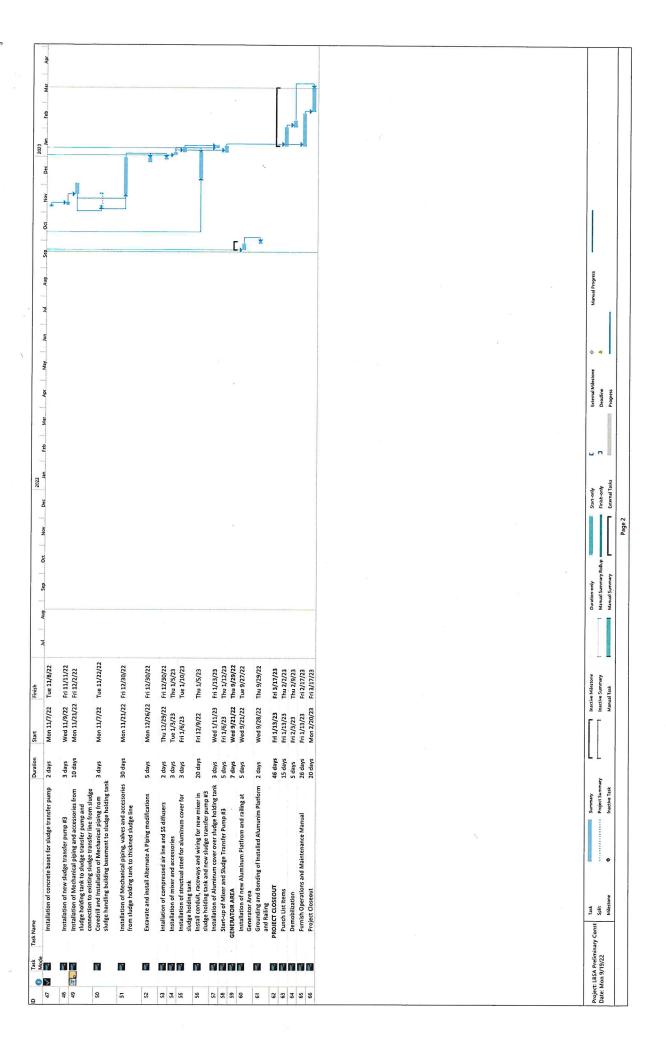
Good morning Charles/William,

Any update on the delivery of the VFD? Please advise. Thanks,

| Tag | Revised Description | Revised Quantity | Status |
|--------|---------------------------------------------------------------------------|---------------------|----------------|
| | 12 MEGALUG Accessory PKG With Mechanical Joint Gasket for Ductile Iron | 1 | Not- Delivered |
| | 12 MEGAFLANGE Flange Adapter With Stainless Steel Hardware | 3 | Not- Delivered |
| OF-8 | 12x08" FLG WYE GLS/PC USA | 1 | Not- Delivered |
| | 8 MEGALUG Accessory PKG With Mechanical Joint Gasket for Ductile Iron | 5 | Not- Delivered |
| | 12 MEGALUG Accessory PKG With Mechanical Joint Gasket for Ductile | 2 | Not- Delivered |
| SF-8A | 06" FLG LR90 GLS/PC USA | | Not- Delivered |
| SF-15A | 04" BLIND FLG GLS/PC USA 1- (2"NP,T) | 1 | Not- Delivered |
| SL-25A | 06" BLIND FLG GLS/PC USA 1- (2"NPT) | 1 | Not- Delivered |
| SL30-A | 06" BLIND FLG GLS/PC USA 1- (2"NPT) | 1 | Not- Delivered |

3. X







NOTICE is hereby given that the Zoning Board of Adjustment of the City of Long Branch will hold a meeting for taking action on the application of Maritza DeJunco, for property located at 3 Howland Ave and also known as Block 135, Lot 10.01 as found on the city of Long Branch Tax Map. The hearing shall take place on October 3, 2022 at 7:00 pm. The meeting will be held at City Hall, 344 Broadway, Council Chambers, Second Floor, Long Branch, New Jersey.

Applicant requests approval to build an outdoor kitchen. In connection with the application the applicant requests a variance for lot coverage where 40% is permitted, where 39.22% exist and where 43.93% are proposed. The applicant also notes that the driveway is 5 feet off the property line where 10 feet are required and that the existing shed is 9 feet and 2.57 feet off the rear and side lot lines where 10 feet is required. The applicants requests variances for each of these issues.

The Applicant requests that the application be deemed amended to include and the Board grant any additional approvals, waivers, or variances determined to be necessary in the review and processing of this application. All plans and documents relating to this application are on file in the office of the Board Secretary and may be inspected by the public during normal business hours at City Hall located at 344 Broadway, Long Branch, New Jersey.

Maritza DeJunco

TOM, FILE

City of Long Branch Office of the Tax Collector 344 Broadway Long Branch, NJ 07740 732-571-5657 732-222-2412 (fax)





September 19, 2022

Long Branch Sewerage Authority Thomas Roguski P.O. Box 720 Long Branch, NJ 07740

Re: Tax Sale

Dear Mr. Roguski;

Please note that the annual Tax Sale has been scheduled for November 22, 2022. Please submit your list of unpaid sewer charges with interest to that date, certified by the collection officer, to this office by September 30, 2022.

In addition please certify to this office that all recommendations of LFN 2022-11 have been followed and that none of the properties on the Tax Sale List have applied for a payment plan or the LIHWAP Program.

As always please remember the following:

- A) 54:5-21 States that the Tax Collector must prepare the tax sale list at least 50 calendar days prior to the date of sale. This list will include all charges to be sold as well as interest to the date of sale and the cost for holding the sale.
- B) 54:5-29 States that in order to keep a property out of sale all interest charges, tax sale costs as well as prior year delinquencies must be paid.
- C) 54:5-38 States that beginning on the 50th calendar day prior to the tax sale the costs for holding a tax sale, as itemized on the tax sale list, shall be collected and paid into the treasury of the municipality.

In summary, there will no longer be a \$5 advertising fee collected but the full cost on the list is to be collected as October 3, 2022 and forwarded to the municipality.

Please advise your staff of these changes and do not hesitate to contact me if you have any questions.

Čarla Tomas, CTC

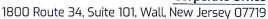
Tax Collector City of Long Branch

732-571-5657

APMION I

Cc: Marion Uyeyama, Liz Vieira

10-14



Regional Offices

King of Prussia, Pennsylvania Bethlehem, Pennsylvania Hackettstown, New Jersey Camden, New Jersey Newark, New Jersey New York, New York Atlanta, Georgia





Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740 RECEIVED

CENTERS

SEP 2 3 2022

L.B. SEWERAGE AUTH

Re:

Utility Will-Serve Request –Sanitary Sewer Service

11 Pullman Avenue Lot 7, Block 57

City of Long Branch, Monmouth County, New Jersey

FPA No. 11622.001

To Whom It May Concern,

This office is currently preparing documents for submission to the City of Long Branch to construct a new single family dwelling and related amenities at the above referenced site. The subject property is currently undeveloped.

Enclosed, please find two (2) copies of the existing survey for the above referenced. Please review & mark-up one (1) copy of the enclosed survey confirming, or modifying, the existing servicing utility. Please return the marked-up copy to this office for our records.

Additionally can you provide a letter stating you will service the proposed dwelling. Therefore, I am requesting written confirmation in addition to identification of the existing service lines be provided to this office of your company's intention to provide service to the project.

If you have any questions, please feel free to contact me at this office.

Respectfully,

FRENCH & PARELLO ASSOCIATES

Keith B. Smith, PE, PP, CME Senior Vice President

Keith.Smith@FPAengineers.com

TOM FECE



ANSELL GRIMM & AARON PC

COUNSELORS AT LAW

1500 LAWRENCE AVENUE CN7807 OCEAN, NEW JERSEY 07712 732-922-1000 732-922-6161 (FAX)

365 RIFLE CAMP ROAD WOODLAND PARK, NEW JERSEY 07424 973-247-9000 973-247-9199 (FAX)

214 CARNEGIE CENTER SUITE 112 PRINCETON, NEW JERSEY 08540 609-751-5551

140 GRAND STREET SUITE 705 WHITE PLAINS, NEW YORK 10601 800-569-3886

41 UNIVERSITY DRIVE SUITE 400 NEWTOWN, PENNSYLVANIA 18940 267-757-8792

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FOWARD I AHEARN KELSEY M. BARBER FLYSAD, BERGENFELD KRISTINE M. BERGMAN BARRY M. CAPP ♦ Δ ALFRED M. CASO KEVIN M. CLARK ANTHONY J. D'ARTIGLIO > DOUGLAS A DAVIE & LAYNE A. FELDMAN & CRAIG D. GOTTILLA → □ DAVID E. LANG NICOLE D. MILLER o RAHOOL PATEL * FREDERICK C. RAFFETTO ~ SETH M. ROSENSTEIN *
PRISCILLA SAINT-LAURENT MELANIE J. SCROBLE CAROL J. TRUSS TARA K. WALSH ANDREA B. WHITE ? a ASHLEY V. WHITNEY *

COUNSEL HON, ANTHONY J. MELLACI, JR., J.S.C. (RET) STACEY R. PATTERSON \diamond JAMES A. SYLVESTER ROY W. HIBBERD Δ ∇ HON, RAYMOND A. HAYSER, J.T.C. (RET)

IN MEMORIAM LEON ANSCHELEWITZ (1929-1986) MAX M. BARR (1929-1993) MILTON M. ABRAMOFF (1935-2004) DAVID K. ANSELL f (1962-2019) ROBERT I. ANSELL (1965-2022) RICHARD B. ANSELL ± (1968-2021) LICENSED ALSO IN:

△ D.C. ♦ MASS. N.Y.

□ PENN. ~ FLA. ∇CALIF.

† FELLOW, AMERICAN ACADEMY OF MATRIMONIAL LAWYERS

‡ CERTIFIED BY THE SUPREME COURT OF NEW JERSEY AS A CIVIL TRIAL ATTORNEY

§ CERTIFIED BY THE SUPREME COURT OF NEW JERSEY AS A CRIMINAL TRIAL ATTORNEY

 CERTIFIED BY THE SUPREME COURT OF NEW JERSEY AS A MATRIMONIAL LAW ATTORNEY

Email: jsk@ansellgrimm.com Telephone No. 732-922-1000

CITY OF LONG BRANCH



IN THE MATTER OF THE APPLICATION OF SHLOMO SAFDIAH AND MERLE MASSRY FOR PREMISES KNOWN AS LOT 3 IN BLOCK 32 ON THE OFFICIAL TAX MAP OF THE CITY OF LONG BRANCH

NOTICE OF HEARING

Pursuant to N.J.S.A. 40:55D-12

PLEASE TAKE NOTICE that the Zoning Board of Adjustment of the City of Long Branch ("Board") will hold a public hearing on Monday, October 3, 2022 at 7:00 p.m. in the Council Chambers, City Hall, 344 Broadway, Long Branch, New Jersey to consider the application of Shlomo Safdiah and Merle Massry ("Applicants") for premises known as Lot 3 in Block 32 as shown on the Official Tax Map of the City of Long Branch and located at 965 Woodgate Avenue, Long Branch, New Jersey ("Property"). The Property is a corner lot with frontage on Woodgate Avenue and Castlewall Avenue.

The Property is located in the City's R-2 Single-Family Residential Zone District and is currently improved with a 1-½ story, single-family house and related site improvements. Applicants seek approval to raze the existing house and construct a new, two-story, single-family home along with driveway, walkway and related site improvements. The property and structures are pre-existing, nonconforming as follows:

- Lot area of 8,300 square feet, whereas a minimum of 12,500 square feet is required.
- Lot frontage (Woodgate Avenue) of 83 feet, whereas a minimum of 100 feet is required.
- Lot depth of 100 feet, whereas a minimum of 125 feet is required.
- Front yard setback (Castlewall Avenue) of 25.1 feet, whereas a minimum of 29.4 feet is required. This existing nonconformity is proposed to be improved.
- Side yard setback (south) of 9.7 feet, whereas a minimum of 10 feet is required. This existing nonconformity is proposed to be eliminated.
- Rear yard setback (east) of 31.1 feet, whereas a minimum of 35 feet is required.

In conjunction with the application, Applicants seek bulk variance relief pursuant to NJSA 40:55D-70.c for:

- Front yard setback (Castlewall Avenue) of 26.78 feet, whereas a minimum of 29.4 feet is required.
- Rear yard setback (east) of 12.1 feet proposed, whereas a minimum of 35 feet is required.
- Providing required off-street parking on a circular driveway within a front yard, whereas circular driveways are permitted in a front provided required off-street parking is provided in a separate parking area in a rear or side yard.

Applicants also expressly make application for any additional exceptions, interpretations, waivers, variances and other approvals as reflected on the filed plans as same may be further amended from time to time without further notice and as may be determined to be necessary by the Board or its professionals during the review and processing of the application.

PLEASE TAKE FURTHER NOTICE that you are privileged to be present at said public hearing to present any and all comments you may have to the granting of said approvals. The hearing may be continued without further notice on such additional or other dates as the Board may determine. The application and supporting documents are on file with the City of Long Branch Office of Planning and Zoning, 344 Broadway, Long Branch, New Jersey and are available for inspection during the City's normal business hours.

ANSELL GRIMM & AARON, P.C.

Attorneys for Applicants

JENNIFER S. KRIMKO, ESQ.

September 21, 2022







RVE HQ: 2059 Springdale Road Cherry Hill, NJ 08003 O: (856) 795-9595 F: (856) 795-1882

September 28, 2022

Long Branch Sewerage Authority

150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740-0702

Attn: Thomas Roguski, Executive Director

troguski@lbsa.net

Subj: Professional Services Proposal

2022 Hoey Avenue Pumping Station Improvements Project

Intersection of Hoey Avenue and Overlook Avenue

Dear Mr. Roguski:

REMINGTON & VERNICK ENGINEERS (RVE) is pleased to submit this proposal to provide professional engineering consulting services for the **Hoey Avenue Pumping Station Improvement Project** located at the intersection of Hoey Avenue and Overlook Avenue, Long Branch, New Jersey. This response has been prepared in accordance with the Request for Proposals (RFP) and the Qualified Engineers Meeting attended on August 24, 2022. The scope of work for this project will include the design, permitting, bid phase services, and construction administration / inspection services for the proposed improvements at Hoey Avenue Pump Station.

For clarity in our submission, our understanding of the project including the scope of work to be completed is as follows:

Project Understanding

The existing Hoey Avenue Pump station is a two-level pump station that has had work done in the past 10 years with the latest upgrades being the 18" force main replacement/installation. The existing station needs upgrades including, but not limited to the following:

- The existing flow meter does not work and is need of a new laminar type of flow meter with SCADA incorporation and new circular chart meter
- The existing VFD panel is located near the ¾" water source. The VFD panel will be relocated
- All existing pumps and associated valves, headers and pipes will be replaced
- A new sump pump will be included including any discharge piping if required
- A davit or hoist system will be included in the pump room to move pumps under access area. Currently, the crew must place pumps on a dolly to remove
- Current rags / wipes are an issue. A comminutor or solids handling pumps will be reviewed and included in the design
- Future development pumps will be sized based upon anticipated flow / population increases in Long Branch. Accordingly, the pumps, valves and piping will be designed for the selected pump sizes.
- VFDs will be included in the design to handle the current flows and the lower operating end and allow for future flows. The operation will include 1 pump during normal operation with 2 identical pumps for standby / redundancy
- Based upon the new pumps, new suction lines may be required and will be reviewed
- New transducers and floats in the wet well with new rack for ease of adjustment will be incorporated
- New emergency pump shutoffs
- Coordination and installation of SCADA through Mission Control
- New washdown water piping including valving, backflow preventor and spigots in control / pump chambers that are isolated form the electric / controls
- New air supply analysis and design in control / pump chambers for proper air exchanges

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- As a result of all of the improvements, the existing electrical will be reviewed and upgraded as necessary
- Include bypass pumping during construction

To accomplish the goals of the project, the following approach will be taken:

Project Approach

Project Kickoff Meeting

Prior to beginning any work, our Team will meet with the LBSA Team to review our proposed schedule, planned work and submission deadlines. All proposed work will be reviewed to assure conformance with LBSA requirements and expectations. At this meeting, we will discuss issues experienced at the Hoey Pump Station by the LBSA, anticipated increase in flows to the station and preferred equipment manufacturers, if any. Meeting minutes will be prepared by RVE and distributed to all meeting attendees within 3 days of the meeting.

Field Work

The Field Work by our Design Team will be completed our Project Kickoff Meeting. Our engineers will be onsite to become familiar with the pump station components and more importantly, site constraints for the construction / staging/ bypass pumping. During this time, we will coordinate with the LBSA to gain access to the interior of the of the station for dry well inspection as well as review of any penetrations into the wet well. Location of the of the new water source/backflow preventor, comminutor, control panel and VFDs will be reviewed.

Other tasks we want to accomplish during the field work portion of the project is:

- 1. Identify how the piping, pumps, etc. may be removed
- 2. Identify layout down and construction areas
- 3. Obtain electrical information of the existing station as well as the adjacent utility poles. This information will be necessary to examine the existing electrical once the new pumps (for future flows) are sized along with the comminutor, new sump pump, VFDs, etc.
- 4. Examine new force main and as-builts from the recently completed project.
- 5. Collect miscellaneous information that may present itself and is necessary for the project.

Basis of Design (BOD)

Prior to designing the project, develop the basis of design that documents the future flows, pump requirement to handle the required flow and work with the new force main and static head. The BOD will layout the new pumps, VFDs, suction line requirements, pipe alignment and all electrical / VFDs and water source layout.

The BOD including conceptual layouts will be provided to the LBSA for review, discussion and modifications, if any, prior to beginning the design.

Included in the BOD will be the review of bypass pumping during construction. Our Team will include the possibility of installing submersible pumps, floats, and controls in the upstream manhole in lieu of a bypass pumping system powered by diesel. This will be reviewed with the LBSA for the preferred / most reliable form of bypass pumping during construction.

Pump Station Upgrade Design

Design documents will consist of project plans and specifications. It is anticipated that the following drawings will be developed during the design phase:

- 1. Title Sheet
- Notes, Legends & Quantities provide general notes associated with the project. An overall quantities
 table will be provided on this sheet for use during inspection to track the quantities being installed in
 comparison to the planned quantities
- 3. **Existing Conditions Site Plan** All existing features of the site will be shown on this plan including but not limited to the existing wet well, influent manhole, discharge manhole, all inverts, any water main valves, stormwater inlets, utility poles, location of asphalt/stone/ grass, interior details including dry well and any additional features noted at the time of the Site Work. If existing plans are not available from the LBSA, our Team will field as built the site and station.

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Long Branch Sewerage Authority
2022 Hoey Avenue Pumping Station Project

- 4. **Demolition Plan** all pumps, piping that are to be removed from the existing pump station will be shown on a demolition plan
- 5. **Proposed Improvements Site Plan** the proposed site improvements will be shown on the plan which will depict the location of the improvements including all piping, pumps, valves, flow meter, SCADA, suction pipe, controls, VFDs, etc. will be shown on the proposed improvements for both levels of the station.
- 6. **Bypass Pumping Plan** a bypass pump plan will be developed to include the sequencing of installation and taking the station offline. As noted previously, during the design phase, we will be reviewing alternatives to a Godwin emergency bypass pump for bypass pumping. The location of the pumps, above grade hose and possible doghouse manhole will be shown on the plans.
- 7. **Electrical Plan** during the design of the upgrades, the electrical system will be evaluated. We will ascertain the need to upgrade the control panels, and service panel. If the upgrade of these components is required, our Team will advise the LBSA for incorporation into the electrical plan and details. The electrical plans will show the proposed location of the new pumps, motor controllers, breakers, electrical panel, VFDs, and all wiring including air gaps, etc.
- 8. **Electrical Details** details for the electrical will include single line diagram for wiring and control diagrams.
- 9. **Structural Plan and Details –** the existing dry well, location, diameter and depth will be depicted on the plan. The plan will show the existing equipment and piping which will be noted for removal and disposal. Any suction pipe penetration modifications will be shown including repairs to the existing concrete structure if necessary.
- 10. **Pump Station Detail Plan** details of the pump station design will be provided including piping, valves, pump installation, new comminutor, new davit crane, any modification to the wet well fillets and sump pump / piping into wet well will be included.
- 11. **Construction Details –** construction details will be developed for all improvements including mounting requirements, supports, and details in accordance with LBSA requirements.

Project specifications will also be included as part of the bid documents. RVEs specifications follow CSI format and any LBSA specific front-end specifications will be utilized along with the prepared technical specifications. Should LBSA not have specific front end, the RVE Team will provide our vetted front-end specifications for LBSA and/or LBSA Attorney review.

Our contract specifications typically include a robust Scope of Work which details not only the work required under the contract but any sequencing which may be required.

In the past, we have included a timeline in the **Scope of Work** which advises contractors of the required start and completion dates. Due to the sensitivity of taking pump stations offline, we will incorporate language that states that the contractor cannot begin work until all equipment and materials are onsite. Accordingly, the critical path for submission of shop drawings for long lead items (submersible pumps) will be prioritized in the timeline. This sequencing that will be incorporated into the Scope of Work and therefore will become part of the legal contract with the contractor.

Project plans and specifications will be presented to the LBSA for review at the 30%, 60% and 90% design phase. Progress plans and specifications will be presented 1 week in advance of the review meeting to discuss the progress documents.

All comments from LBSA will be incorporated into the documents.

Construction Estimates

Construction estimates will be provided at the 30%, 60%, 90% and 100% design stage. Construction estimates will account for the current market and costs of materials and labor.

As noted, our Team will meet with LBSA at the 30%,60% and 90% design phases to review the plans, specifications, and construction estimates.

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Flow Bypassing

Diversion of the influent sanitary flow will be critical during the construction phase of this project. We will review the feasibility of running temporary power and utilizing submersible pumps in the upstream manhole in lieu of above grade diesel powered emergency pumps. We have employed this method of bypass pumping in the past and incorporate redundancy as well as controls/alarms which notify LBSA if a problem occurs. This type of flow bypassing may be best suited for this site to provide quite operation in the residential area.

A bypass plan will be developed early in the project so that we may review with the LBSA at the 60% submittal (if not earlier). The final bypass method and plan will be incorporated into the bid documents.

Permitting

During the early stages of the Design Phase, we will begin preparation of the permit applications. Permit applications will be identified during Basis of Design. Based upon our preliminary review of the project scope, we anticipate the following regarding permits:

NJDEP TWA Permit

Based upon potential increasing the capacity of the PS and the associated pump capacity, we believe that a NJDEP TWA permit application will be required. Our Team will prepare the necessary applications and the required permit review fee check request will be prepared in advance of the 60% design submission. Upon receipt of the necessary signed applications and permit fee, the TWA permit application will be hand delivered and the Administratively Complete review will be completed with the NJDEP.

Quality Assurance / Quality Control

RVE has a strict Quality Assurance/Quality Control (QA/QC) policy. Part of this policy includes Constructability Review during design from the Onsite Field Observer who will be involved during construction. Not only does this allow construction related issues to be identified and addressed during design, but it also allows the Onsite Field Observer who will be onsite to be involved with the project during the design phase. The involvement of the Onsite Field Observer during design allows he or she to understand the project including why certain design decisions and layouts were completed. We have found that this enhances the construction phase inspection and deliverables to the client.

Bidding Phase Services

During the bid phase, RVE will provide the requested number of sets of Contract Documents for use during the bidding process. In addition, we will provide responses to potential material and contractor RFIs and preparation of addenda, as necessary. We will also provide the bid phase services associated with attendance at any pre-bid meetings. Finally, attend the bid opening, review bids and develop a bid tabulation along with recommendation of award.

Construction Administration Services

The Construction Administration portion of this project will involve both our designated PM as well as our Field Observer. The project will commence with a **Pre-construction Meeting** that will be attended by our PM and Field Observer. The meeting will detail, establish and reinforce requirements declared in the contract documents. RVE will chair, prepare, and distribute meeting minutes. A **Notice to Proceed (NTP)** will be issued.

During the design phase, the list of **shop drawing submittals** will be developed and distributed at the Preconstruction meeting. A list of long lead times items and date needed will be established for the Pump Station. These will require contractor submission within **two** weeks after NTP. RVE will prioritize and complete all submittal reviews within seven calendar days. If a submittal is incomplete or not according to specifications, the design engineer reviewer will telephone and address the situation **verbally** with the contractor to save time and eliminate back and forth submissions.

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Back and forth submittal rejections may have schedule implications. The contractor or equipment supplier needs to receive submittals and correctly address each in a timely manner. RVE will take all steps necessary through complete and detailed construction documents and high level, clear communication of all needs at preconstruction and project progress meetings to improve the quality and completeness of contractor submittals. Shelf item submittals will have a 45-day window for submission.

Beyond the pumps, piping, comminutor and valves (due to current delivery delays), a key submittal needing confirmation will be the contractors staging and sequencing plan. This will need to be more detailed than the plan in the contract document, as it must be in line with the detailed project construction schedule. What will be out of service, when, and how backed up, will be of most importance.

RVE will comply with the construction phase requirements outlined in the RFP as well as any conditions of the permits. In addition, we will ensure that the contractor is adhering to permit conditions. The following highlights some of these responsibilities under Contract Administration Services:

Construction Progress Meetings: RVE will coordinate, schedule, attend and chair progress meetings every two weeks for the life of the project. We will provide an agenda, document the discussions, prepare meeting minutes and distribute minutes for each meeting as required for the projects.

RFI: RVE will track and record all contractor's Request for Information (RFI). The team will review with the Design Engineer to provide clarification of the meaning and intent of the drawings and specifications. We will create and maintain an RFI log to track all submitted RFIs and ensure timely responses.

Review of Monthly Invoices: RVE will review and approve the Contractor's initial unit schedule of values and payment applications for submission to the Owner. Invoices will comply with the NJAW submission requirements. Our Inspector will measure and maintain quantity logs for all required Pay Items that are not lump sum. We will perform quantity calculations and will prepare weekly quantity logs for comparison with contractor's quantities. Lump sum items will be estimated by percentage complete and the submitted schedule of values. Our Inspector will meet with the contractor to review and approve the quantities submitted for payment. Upon acceptance of all Pay Items, we will make recommendation for payment to NJAW.

Change Orders: The Team will review, negotiate and make recommendations for all owner initiated and/or contractor requested change order requests. In the event a field modification is necessary our Inspector will notify NJAW and upon approval from the NJAW PM, our Inspector will direct the contractor to proceed with the work. The Inspector will review cost breakdowns for fair and reasonable pricing and provide a recommendation to NJAW.

Schedule Updates: The schedule provided as part of this proposal will be updated based upon actual NTP issued to RVE and the kickoff meeting with the NJAW Team. The schedule will be updated monthly and will be submitted to NJAW to identify the work completed to date.

Additional Services: Since RVE will be providing full time Resident Observation during construction, electronic records (record drawings) will be provided that indicate any deviations from the design documents. At the completion of the project, an O&M Manual will be provided to NJAW of any materials utilized during the construction phase and submitted by the contractor.

Construction Inspection Services

The following outlines the work to be completed during Construction Inspection.

Preconstruction Photographs: RVE will ensure that the contractor properly takes preconstruction photos. The photos will be taken prior to construction and provided to NJAW after RVE review. Photos of the entire area will be taken; however, additional photos will be taken of the areas in the ROW and adjacent to private properties. We will want to ensure that these areas are documented for any future complaints by the municipality and/or private residents.

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2022 Hoey Avenue Pumping Station Project

Inspection Procedures: RVE will ensure the contractor's work is being performed in accordance with the requirements of the Contract Documents and permits. Our Resident Observer and Engineers will first address the Contractor, then, make recommendations to NJAW when requirements of the contract are not being fulfilled. Progress of the work will be recorded in the following manner:

- Daily inspection reports will be prepared for all construction activities. Reports will be electronically
 generated with a minimum of 5 daily digital photos that will be incorporated into the electronic inspection
 report. All electronic inspection reports are time stamped. The inspection reports will be provided at the
 end of each workweek. Should there be any questions, our Inspector and PM are immediately available to
 answer any questions that may be noted in the inspection report.
- Monthly progress summaries will be prepared and distributed.

The summaries will include status of construction activities, indicating percentage of work complete, estimate of actual pay item price for comparison to total contract price. Following the execution of contracts, the team will review the proposed construction schedule for all required construction tasks and activities. Our Resident Observer will provide part time inspection during critical periods of work. Should the LBSA request full time inspection, our Inspector can provide those services as well.

Construction Progress Meetings: RVE will coordinate, schedule, attend and chair progress meetings every two weeks for the life of the project. We will provide an agenda, document the discussions, prepare meeting minutes and distribute minutes for each meeting as required for the projects.

System Startup: Upon notification from the Contractor that the equipment is complete and ready for its intended use, RVE design engineers will attend all equipment and startups and oversee all testing activities.

Substantial Completion: Upon receipt from the Contractor that the work has reached completion and is ready for inspection and acceptance, our Inspector and design team will perform a substantial completion inspection of the work. With input from the PM/ Design Engineer, our Inspector will prepare a punch list and notify the Contractor of the necessary instructions for correction of deficiencies, including incomplete or unsatisfactory work along with the schedule for completion of such incomplete or unsatisfactory work. Our Inspector, with input from the PM / Design Engineer, will determine when the project is substantially complete.

Final Inspection: Upon receipt from the Contractor that the work has reached final completion and is ready for final inspection and acceptance, our Inspector will perform a final inspection of the work. A punchlist will be prepared and maintained until all open items are completed and approved. When the team finds the work to be in compliance with the Contract documents and with input and confirmation from the LBSA Team, we will issue a Certificate of Final Completion. RVE will finalize all as-built quantities for all pay items and change orders and create a final estimate for all work to close out the project.

As-Built Drawings: The team will ensure that a set of red-line as-built drawings will be prepared, maintained and updated during construction activities. The red line drawings will be converted to CADD drawings by our team after completion of the project. RVE will provide both hard copy and electronic copies of the as-built information for use by NJAW.

Project Close Out

RVE will identify, track and ensure the completion of all project close out documents. We will ensure all training and operation manuals are delivered to operations. In addition, as-built drawings will be a requirement of all closeout documents and final payment will not be made until as-built drawings are provided.

The Resident Observation Services are based upon an anticipated 232 hours of part time construction. Part time inspection during critical periods of work is typical for a project of this nature. Inspection time is based upon a construction time of 8-week construction period.

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Experience

RVE has completed numerous lift station upgrade projects including design, permitting, bid phase, construction administration and construction phase. A partial list of similar projects and an organizational chart and resumes for the RVE Team proposed for this project are included herein as Attachment B.

Cost of Services

To accomplish the scope of work and goals of the project, our **lump sum project fee is \$151,223.00** which includes part time Field Observation Services as outlined herein.

A breakdown of the overall fee is provided as Attachment C for informational purposes.

Please note the following regarding our proposed fee:

1. No permit fees have been included.

Thank you for considering RVE for this important project. Should you have any questions or require additional regarding this project or the above information, please contact Stephanie Cuthbert, PE, CME, Principal in Charge, in our Cherry Hill office at 609-680-5831 or via email at Stephanie.Cuthbert@rve.com.

Sincerely,

REMINGTON & VERNICK ENGINEERS

By Lamla. Carila

Leonard A. Faiola, PE, PP, CME

President, CEO

Attachment B

LBSA

LONG BRANCH SEWERAGE AUTHORITY

Terence Vogt, PE, PP, CME

Principal In Charge

Dennis K. Yoder, PE, PP, CME, LEED-AP

QA/QC Manager

Stephanie Cuthbert, PE, CME

Project Manager

Richard B. Czekanski, PE, CME, BCEE

Technical Lead

Gregory Sullivan, PE, PP, CME, CEA Paul Kelley, PE, CME Kristin Kramer, EIT Timothy Marques

Pump Station Designers

Jacqueline Trovato, PE
Structural Technical Lead
Christopher Keller, PE
Structural Design Engineer
Kavan Smith, PE
Electrical Engineer
Timothy Kolody, PE, LEED AP BD+C

Engineering Support

Terence Vogt, PE, PP, CME

Principal in Charge

Executive Vice President

Overview

- More than three decades of engineering experience, specializing in municipal support services and environmental engineering
- Serves as the Regional Manager of RVE's office in Old Bridge Township. This office supports clients in Middlesex, Monmouth, Ocean and Somerset Counties
- Represents the firm at various public meetings and serves as Municipal Engineer and Planner to New Jersey communities

Work History

RVE experience: 1985 to present Total experience: 38 years

Education

B.S., Penn State University, Environmental Engineering, 1983 B.A., Slippery State Rock College, Liberal Arts, 1981

Certifications/Registrations

Professional Engineer – NJ
Professional Planner – NJ
Certified Municipal Engineer – NJ
NJDEP Certified UST Specialist
40-Hour OSHA HazMat Certification
NJ Air Auditing Certification, Title V of
Federal Clean Air Act
OSHA Confined Space Training

Representative Project Experience

Authority Engineer, Township of Neptune Sewerage Authority (TNSA), NJ – RVE has served as Authority Engineer since 2020. Mr. Vogt currently serves as Principal in Charge for ongoing projects including the Wastewater Treatment Plant Odor Control Upgrades and Wastewater Treatment Plant Electrical Upgrades.

Authority Engineer, Lakewood Township, Municipal Utilities Authority, NJ – QA/QC Manager responsible for projects undertaken by RVE as Authority Engineer to the Township of Lakewood MUA. Recent projects include Woodlake Sewer Infiltration Study, Ridge Avenue Water Storage Tank Exterior Maintenance and Painting, Administration Building Expansion and Renovation, Airport Road Water Tank Replacement, Well Nos. 1 and 3 Rehabilitation, Submersible Well Pump Conversion, and Sewer Laterals, Well Nos. 1, 3 and 5 Upgrades and Well Nos. 9, 10, 15 and 16 Maintenance and Future Planning.

Authority Engineer, Middlesex County Utilities Authority, NJ – Principal in Charge responsible for managing subaqueous inspection work, reporting, and contract repair specifications for underwater infrastructure in the Raritan River, as well as a facility-wide capacity analysis of the Authority's system.

Central Plant Conveyance and Capacity Analysis, Middlesex County Utilities Authority, NJ -Principal in Charge responsible for the evaluation of the Authority's conveyance system and Central Treatment Plant based on all combined sewer outfalls being eliminated in the City of Perth Amboy. This resulted in RVE evaluating eight different Authority-selected combined sewer flow conditions ranging from an increased flow of 10.5 to 105 million gallons per day over different historical flow conditions. For the conveyance system RVE modeled the 66-inch diameter Heyden Gravity Interceptor piping for each of the eight combined sewer flow conditions for two different discharge elevations at the downstream Edison pump station. Whenever one of the models indicated surcharging would commence, RVE provided present worth construction cost estimates for parallel piping and meter chamber upgrades. For the effect of the eight additional combined sewer flow conditions at the Edward J. Patten Water Reclamation Center. RVE evaluated existing plant capacity, identified plant system upgrades required to treat the higher flow conditions to be in conformance with the discharge permit limits, and provided present worth analysis for all eight of the additional combined flow scenarios. A draft report was provided ahead of the draft report submission date. The Authority decided to implement later flow information as the basis of the peak plant flow conditions for the final report submission which RVE integrated. A draft final report was provided in sufficient time for Authority's personnel to meet the facilities' NJDPES permit requirement for providing combined sewer implementation information to the NJDEP.

Outfall Relief Evaluations, Middlesex County Utilities Authority, NJ – Principal in Charge responsible for both main outfall and relief outfall evaluations; outfall maintenance repairs and outfall maintenance contract generation. Services included managing and scheduling diving sub-consultant and RVE staff for performance of internal and external outfall evaluations; purchasing of maintenance hardware; and replacement of missing relief outfall appurtenances such as riser tees and duckbills which due to corrosion had been disconnected from the 40 feet deep relief outfall piping. Based on the maintenance work performed by the sub-consultant will be developing contract documents for a maintenance contract for future repairs.

Conveyance System Evaluation, Middlesex County Utilities Authority, NJ – Principal in Charge responsible for the evaluation of the Authority's conveyance system and Central Wastewater Treatment Plant based on all combined sewer outfalls in Perth Amboy being eliminated. This resulted in RVE evaluating eight different Authority selected combined sewer flow conditions ranging from an increased flow of 10.5 to 105 million gallons per day. For the conveyance system, RVE modeled the 66-inch interceptor piping for when surcharging would commence. For surcharging conditions RVE provided present worth construction cost estimates for proposed parallel piping systems. For the wastewater treatment plant present worth cost estimates were prepared based on the required expansion of each existing treatment process unit.

Dennis K. Yoder, PE, PP, CME, LEED-AP

QA/QC Manager

Executive Vice President; Director of Engineering

Overview

- More than 40 years of design engineering experience
- Member of the corporate management staff, serving as Executive Vice President
- Named Director of Engineering, responsible for the overall management of all projects
- Areas of expertise are water and wastewater system management
- Supports a variety of treatment, distribution, and collection systems, including system operations consulting

Work History

RVE experience: 1989 to present Total experience: 41 years

Education

B.S., Civil Engineering, Messiah College, 1979

Certifications/Registrations

Professional Engineer – NJ, PA
Certified Municipal Engineer – NJ
Professional Planner – NJ
Member, American Water Works
Association (AWWA)
Member, Water Environmental
Federation (WEF)
National Society of Professional
Engineers (NSPE)
Leadership in Energy & Environmental
Design (LEED) Accredited

Representative Project Experience (Partial Listing)

Authority Engineer, Gloucester County Utilities Authority (GCUA), NJ - Mr. Yoder serves as Authority Engineer. Providing general engineering support and capital project services for various projects, including: Incinerator No. 1 Upgrade; Egg-Shaped Anaerobic Digester Facility Addition; Sludge Blend Tank Replacement; Pollution Minimization Plan for PCBs; DRBC Docket Modification to increase TDS; Headworks Bar Screen upgrades and renovations; Belt Filter Press rebuild upgrade; Aeration Basin piping & diffuser replacement; blower air piping replacement; Deptford Interceptor/Bells Lake Sewer Main Rehabilitation; Capital Projects Trust Fund Application Preparation; Substation No. 8 Electrical Upgrade; Pitman Golf Course Water Re-Use Project; Break Neck/Chestnut/Edwards Branch Sanitary Sewers; Clarifiers 2 and 3 Renovations; Main Plant Electrical Substation Upgrade; Shoppers Lane Force Main Improvements; HVAC Equipment Placement; Mantua Creek and Warren Street Pump Stations Electrical Upgrade; Weathervane Metering Station; Greenwich Crossing Sewer Metering Station on County Route 678; West Deptford Energy Water Reuse; Paradise Solar Utility Easement; etc.

Gloucester County Gravity & Force Main Improvements, GCUA, NJ – Mr. Yoder served as QAQC Manager for the regional gravity and force main design project responsible for the design and permitting of approximately 14,000 LF of 8-inch HDPE 4710 DIPS gravity main from the landfill to a Swedesboro proposed pump station. At the pump station, 5,000 LF of 14-inch HDPE 4710 DIPS force main was designed for connection to the Woolwich Township system. At this point, the force main was required to be an 18-inch HDPE 4710 DIPS force main and travel for approximately 36,000 LF to the existing GCUA interceptor. Multiple air release manholes and blow-off structures were required due to the varying elevations of the alignment. Due to multiple gas main crossing, soft dig construction was utilized to locate the gas main in the presence of the gas company representative to identify the location of the gas main as well as construction material. All connections to the structures are to be of ductile iron material. The project also required an extensive bypass pumping design plan with sequencing and multiple pumps including redundancy, traffic detour plans and easement acquisition. Portions of the project require bypassing in excess of 2.39 mgd. Tasks included design of jack and bore and HDD installation for the force main under the NJ Turnpike and various stream crossings.

Arch Street Pump Station, Force Main and Sanitary Sewer, Camden County Municipal Utilities Authority (CCMUA), NJ – Mr. Yoder served as the QAQC Manager for the engineering design and construction administration services to complete an evaluation and provide recommendations for a new pump station, force main and sanitary sewer from the pump station to CCMUA WWTP in the City of Camden. The project included basis of design, evaluation of permitting, and the design of a 30 mgd dry pit submersible pump station that included pumps, controls electrical service and building improvements.

Southern State Correctional Facility Force Main and Pump Station Replacement, Office of Design and Construction - Mr. Yoder served as QA/QC manager for the design of a new submersible chopper pump station to replace the existing dry well/wet well station that services Compound A and Compound B. To improve the hydraulic capacity of the system, a new replacement 6" force main was designed. A 300-foot section of the force main was replaced using directional drill technology to cross under the main access road and Riggins Ditch. Also retained to service three additional pump stations at Southern States and Bayside Correctional facilities.

Northern Pump Stations Rehabilitations, Ocean County Utilities Authority (OCUA), NJ - Mr. Yoder served as QA/QC Manager for this project. Mr. Yoder's role on this project included providing input during the conceptual design meeting and providing reviews at completion of design development and for the final design documents. The scope of this project included the repair and rehabilitation of seven pump stations located in the Northern Service Area: NPS-1: Brick-Princeton Avenue Pump Station; NPS-2: Point Pleasant Pump Station; NPS-3: Brick-Chambers Bridge Pump Station; NPS-5: Jackson-Hope Chapel Pump Station; NPS-6: Villanova Pump Station; NPS-7: Bay Head Lift Station; NPS-8: Point Pleasant Beach Lift Station. The project consisted of wet well modifications, replacing emergency generators for the increased electrical demands; replacing automatic transfer switches for emergency power; providing miscellaneous upgrades to electrical equipment and controls; replacing existing comminuters with new dimminuters.

Stephanie Cuthbert, PE, CME

Project Manager

Principal; Water/Wastewater Division Manager

Overview

- More than 25 years of engineering experience and was named a Senior Associate of RVE in 2016
- Responsibilities include the oversight of water & wastewater projects in the firm
- Manages and supports utility and authority clients including comprehensive project management services
- Provides expert testimony in related disciplines

Work History

RVE experience: 1993 to present Total experience: 27 years

Education

B.S., Civil Engineering, Drexel University, 1993

Numerous Continuing Education Courses in Environmental Engineering and Compliance

Certifications/Registrations

Professional Engineer – NJ
Certified Municipal Engineer – NJ
New Jersey Air Auditing Certification –
Title V of Federal Clean Air Act
40-hour OSHA HazMat Certification
OSHA Confined Space Certification

Representative Project Experience - Partial Listing

Regional Pump Station, Lakewood Township, New Jersey American Water (NJAW) – Ms. Cuthbert served as the QAQC Manager for this project. This project consisted of feasibility study, basis of design and locating a new site to replace the existing station that was undersized due to growth in Lakewood. The project included build out analysis and sizing the pump station for buildout of the regional area. The project included the design of all system components by in house disciplines including geotechnical, structural, mechanical, electrical, system controls, pump station design, permitting, bid phase, and construction administration for the project. The project also included presentation of the project at the Planning Board level for conformance with local requirements. The station consisted of a new four (4) pump system with each pump rated at 2,500 gpm, a new generator and associated automatic transfer switch, new 4,500 lf force main, muffin monster, and controls / controls building. While the project was a new station, the project included a large bypass pumping component with layout for connection into the existing system.

Atlantic Avenue Pump Station Upgrades, New Jersey American Water (NJAW) – Ms. Cuthbert served as the Project Manager and Client Representative for this project. This project consisted of feasibility study, basis of design and locating a new site to replace the Centre Street Pump Station. The Centre Street was located in a floodway of the Cooper River. Although the station was designed and constructed to be above the flood elevation, NJAW did not want to run into operational issues during flood events. In addition, this project eliminated a major, older interceptor that was inaccessible and ran thru wetlands adjacent to the Cooper River. Elimination of the interceptor reduced a significant amount of I&I from the station. The project included the design, permitting, bid phase, and construction administration for the project. Ms. Cuthbert was responsible for all phases of the project, preparation of the deliverables on time/on budget and was the single point of contact with the client.

Roberts Avenue Pump Station Upgrades, New Jersey American Water (NJAW) – Ms. Cuthbert served as the Project Manager and Client Representative for this project. This project consisted of feasibility study, basis of design and locating a new site to replace the Roberts Avenue Pump Station. The Roberts Avenue Pump Station was located in a floodway of the Cooper River. The station was undersized, older in nature with limited past improvements and flooded frequently. A new submersible pump station was designed which included the basis of design, locating a new site for the pump station relocation, new submersible pump station, valve vault, grinder, electrical/controls and site fencing/landscaping. The project included the design, permitting, bid phase, and construction administration for the project. Ms. Cuthbert was responsible for all phases of the project, preparation of the deliverables on time/on budget and was the single point of contact with the client.

Coles Mill Pump Station Rehabilitations, New Jersey American Water (NJAW) – Ms. Cuthbert served as Project Manager and Client Representative for this project. The project consisted of the expansion of the existing wet well and conversion of the station to a submersible pump station with new valve vault. All electrical and control components were replaced. The existing station was located between residential properties on a 12' x 12' parcel. The upgraded station needed to adhere to the same footprint. Due to the location of the station in the floodway of the Cooper River, an easement was obtain to run the electrical panel and generator connection to the adjacent street; Pardee Lane This allows NJAW to access the station and utilize a portable generator when Coles Mill Road is flooded.

South Main Street Sanitary Sewer Repairs, Town of Phillipsburg, NJ – Ms. Cuthbert served as the QAQC Manager and provided engineering oversight services for emergency repairs and permitting at the South Main Street Sanitary Sewer Main. The bank of Lopatcong Creek eroded during a hurricane event. The erosion caused approximately 60 feet of gravity sewer main to fall into the creek. The sanitary sewer flow was diverted around the missing gravity main segment. However, the bypass was temporary and was only intended to be utilized until the pipe was rerouted and the missing sections were replaced. The installation and associated inspection of the necessary work was completed on an emergency basis and emergency permitting was forwarded to the NJDEP Land Use Element in accordance with their stipulated procedures. Work for this project included site evaluation, design and coordination with the emergency contractor and Town of Phillipsburg. Final plans were prepared for formal permit submission after construction.

Atlantic Avenue, Roberts Avenue Lift Station & Chestnut Street Lift Station, New Jersey American Water (NJAW), – Board Testimony – Ms. Cuthbert provided Public Testimony as the Professional Engineer at for the Planning / Zoning Board Hearing of the new Lift Stations.

Richard B. Czekanski, PE, CME, BCEE

Technical Lead

Senior Associate

Overview

- More than 40 years of engineering experience
- Provides Team Management services on design, permitting, construction management on water and wastewater project.
- Serves as client contact/project manager for multi-discipline engineering projects.
- Serves as engineer to municipal utility authority clients

Work History

RVE experience: 1992 to present Total experience: 43 years

Education

M.S., Civil Engineering, Polytechnic Institute of New York, 1983 B.S., Civil Engineering, Villanova University, 1977

Certifications/Registrations

Professional Engineer – NJ
Certified Municipal Engineer – NJ
American Academy of
Environmental Engineers,
Diplomate, (BCEE – Board
Certified Environmental Engineer)

Representative Project Experience (Partial Listing)

Wildwood Regional Pump Station, Wildwood, NJ – Mr. Czekanski served as the Team Manager for the design of the City 143 MGD (per pump) Pump Station. Work including Basis of Design development, pump selection, preparation of design plans, controls and specifications for bid and project oversight. Mr. Czekanski was responsible for the management of the Team and reporting to the Principal in Charge / Client Representative regarding the deliverables of the project.

Arch Street Pump Station, Force Main and Sanitary Sewer, Camden County Municipal Utilities Authority (CCMUA), NJ — Mr. Czekanski served as the Team Manager for the engineering design and construction administration services to complete a evaluation and provide recommendations for a new pump station, force main and sanitary sewer from the pump station to CCMUA WWTP in the City of Camden. The project included basis of design, evaluation of permitting, and the design of a 30 mgd dry pit submersible pump station that included pumps, controls electrical service and building improvements.

Gloucester County Gravity & Force Main Improvements, GCUA, NJ – Mr. Czekanski served as Team Manager for the regional gravity and force main design project. Mr. Czekanski was responsible for the Team and the design and permitting of approximately 14,000 LF of 8-inch HDPE 4710 DIPS gravity main from the landfill to a Swedesboro proposed pump station. At the pump station, 5,000 LF of 14-inch HDPE 4710 DIPS force main was designed for connection to the Woolwich Township system. At this point, the force main was required to be an 18-inch HDPE 4710 DIPS force main and travel for approximately 36,000 LF to the existing GCUA interceptor. Multiple air release manholes and blow-off structures were required due to the varying elevations of the alignment. All connections to the structures are to be of ductile iron material. The project also required an extensive bypass pumping design plan with sequencing and multiple pumps including redundancy, traffic detour plans and easement acquisition. Portions of the project require bypassing in excess of 2.39 mgd. Tasks included design of jack and bore and HDD installation for the force main under the NJ Turnpike and various stream crossings.

Allison Drive Pump Station Replacement, Cherry Hill Township, NJ – Mr. Czekanski served as the Team Manager for the engineering design and construction administration services for the replacement of the pump station at Allison Drive. The project involved the demolition of the existing below-grade dry well pump station and replace with the construction of an above grade self-priming Gorman Rupp type dry well pump station. RVE is evaluating the wet well sections to see if they can be reutilized. With a low average daily flow, the pump rate will be governed by producing over two feet per second velocity within the force main. The new self-priming pump station includes a wet well, connection to the existing force main, system controls, alarms as well as other site features such as chain link fencing, double swing gates for truck access. RVE is also provided a diesel powered self-priming bypass pump with a small inverter to provide a skid-mounted receptacle box. RVE prepared the demolition drawings, provided hydraulic calculations, design drawings, permits and provided construction administration services. Mr. Czekanski oversaw all phases of the project for QA/QC assurance.

Rehabilitation of Nine Pump Stations, Camden City, NJ – Mr. Czekanski served as the Team Manager responsible to review of engineering services for the rehabilitation of nine pump stations. RVE was retained by the City to evaluate the condition of nine pump stations by on-site inspection and evaluation and provide a written preliminary assessment report documenting conditions. Based on the written assessment report, the firm developed plans, specifications and contract documents allowing for the public bidding necessary to rehabilitate each station

Essex Street Pump Station & Force Main, Gloucester City, NJ – Mr. Czekanski served as the Team Manager for the design, permitting, bid phase and construction administration services for the pump station. The Essex Street Pump Station was an existing drywell/wetwell pump station with deterioration from long years of service. The pump station posed safety concerns with confined space entry to service and maintain the electrical and pumping equipment. The new station included a state-of-the-art station design, including incorporation of a grit removal chamber and solids screening system, designed to remove solids and grit to minimize wear and damage on the newly designed and installed three (3) 50 HP, 1500 gpm pumps. RVE oversaw all construction activities. All work was performed on a tight site and included a bypass piping system into the existing force main that was incorporated into the final design of the station.

Gregory Sullivan, PE, PP, CME, CEA

Senior Project Engineer

Senior Associate

Overview

- More than four decades of engineering experience
- Expertise in system evaluations, pump station assessment, process review and capital improvement plan development
- Called on as company troubleshooter during construction to resolve contractor issues and provide engineering support to field personnel

Work History

RVE experience: 1990 to present Total experience: 43 years

Education

B.S., Mechanical Engineering, Rutgers University, 1978

Certifications/Registrations

Professional Engineer – NJ
Professional Planner – NJ
Certified Municipal Engineer – NJ
Certified Energy Auditor –
Association of Energy Engineers
American Society of Mechanical
Eng.

OSHA Confined Space Certification/Instructor

OSHA HazMat Certification – 40 hours

Traffic Control Coordinator Work Zone Safety

Representative Project Experience (Partial Listing)

Wildwood Regional Pump Station, Wildwood, NJ – Mr. Sullivan served as Senior Project Engineer for the design of the City 143 MGD (per pump) Pump Station. Work including Basis of Design development, pump selection, preparation of design plans, controls and specifications for bid and project oversight. In addition, Mr. Sullivan was responsible for the design of the system controls and station sequencing.

Gloucester County Gravity & Force Main Improvements, GCUA, NJ – Mr. Sullivan served as Senior Project Engineer for the regional gravity and force main design project. Mr. Sullivan was part of the Team responsible for the design and permitting of approximately 14,000 LF of 8-inch HDPE 4710 DIPS gravity main from the landfill to a Swedesboro proposed pump station. At the pump station, 5,000 LF of 14-inch HDPE 4710 DIPS force main was designed for connection to the Woolwich Township system. At this point, the force main was required to be an 18-inch HDPE 4710 DIPS force main and travel for approximately 36,000 LF to the existing GCUA interceptor. Multiple air release manholes and blow-off structures were required due to the varying elevations of the alignment. All connections to the structures are to be of ductile iron material. The project also required an extensive bypass pumping design plan with sequencing and multiple pumps including redundancy, traffic detour plans and easement acquisition. Portions of the project require bypassing in excess of 2.39 mgd. Mr. Sullivan was the lead engineer for the pump station and force main basis of design report. Tasks included design of jack and bore and HDD installation for the force main under the NJ Turnpike and various stream crossings.

East Side Pump Station Motors, Controls & VFD Replacement, Jersey City Municipal Utilities Authority (JCMUA), NJ – Mr. Sullivan provided Senior Project Engineer services for the replacement of the motors, control system and VFDs for the East Side Pump Station. Work included development of the Basis of Design for the motors and controls, development of design documents, and assistance with bid phase services and construction administration services.

East Side and West Side Pump Station Generator Replacement, Jersey City Municipal Utilities Authority (JCMUA), NJ – Mr. Sullivan designed and performed Senior Project Engineer services, and construction management services for the replacement emergency electric generators for the two major pump stations in the City of Jersey City and station controls. Generators are elevated above the 500-year flood elevation and provide primary electric backup for the facilities. The existing generators were retained as backups. The existing below grade fuel tanks will be removed as part of the project and both generators will be fueled from the newt tanks.

Mina Drive, Pine Street and 18th Street Pump Station Upgrades, Jersey City Municipal Utilities Authority (JCMUA), NJ – Mr. Sullivan served as Senior Project Engineer in feasibility phase of the station improvements and designed replacement pumps, station controls and electrical service to the combined sewer emergency outfall pump stations in the City of Jersey City. Generators are elevated above the 500-year flood elevation and provide primary electric backup for the facilities.

Route 130 Pump Station, Force Main & Sanitary Sewer, Robbinsville Township, NJ – Mr. Sullivan served as Senior Project Engineer responsible for the installation of 5060 linear feet of eight-inch PVC gravity sanitary sewer, 350 linear feet of 12-inch PVC gravity sewer and 7350 linear feet of eight-inch ductile iron pipe (DIP) force main primarily in the Right of Way of US Route 130. There are a total of 25 manholes associated with the project. This project also consisted of the construction of a prepackaged pump station, associated precast wet well and other pump station appurtenances. The traffic control on Route 130 was extensive as well as the required restoration improvements. Bypass in this area was complicated which was further compounded by working in a State ROW.

Atlantic Avenue & Roberts Avenue Lift Station, NJAW, Haddonfield – Board Testimony – Mr. Sullivan provided Public Testimony as the Professional Planner at the Planning / Zoning Board Hearing of the new Lift Stations. Mr. Sullivan has acted as Professional Planner and has represented numerous Boards during his 43-year career.

Paul Kelley, PE, CME

Senior Project Engineer

Overview

- More than 30 years of design engineering experience
- Specializes in the design of water and sewer systems, including mains, pump stations, water and wastewater treatment plants and stormwater drainage systems for highway construction projects
- Engineer to several municipalities, Planning and Zoning Boards throughout South Jersey

Work History

RVE experience: 1990 to present Total experience: 37 years

Education

B.S., Civil Engineering, West Virginia University, 1983

Certifications/Registrations

Professional Engineer – NJ
Certified Municipal Engineer – NJ
NICET Certificates – Highway
Construction, Water and Sewer and
Construction Materials (Concrete,
Soils, and Asphalt)

Representative Project Experience - Partial Listing

Scotch Road Extension Relief Sewer, Ewing-Lawrence Sewerage Authority, NJ – Mr. Kelley served as the Senior Project Engineer responsible for providing wastewater engineering services for the design and permitting of the Scotch Road Extension Relief Sewer. The project area consists of a wooded stream corridor (Shabakunk Creek) located between Upper Ferry and Carlton Roads. The goal of the project was to construct a new 18-inch gravity sewer line adjacent to the existing 12-inch sanitary sewer pipeline. Both sanitary lines are be located within the existing 20-foot-wide permanent easement. A new 20-foot-wide temporary construction easement was obtained to perform the work.

Arch Street Pump Station, Force Main and Sanitary Sewer, Camden County Municipal Utilities Authority (CCMUA), NJ – Mr. Kelley served as the Senior Project Engineer for the engineering design and construction administration services to complete an evaluation and provide recommendations for a new pump station, force main and sanitary sewer from the pump station to CCMUA WWTP in the City of Camden. The project included basis of design, evaluation of permitting, and the design of a 30 mgd dry pit submersible pump station that included pumps, controls electrical service and building improvements.

Pine Street Pump Station & Force Main, Camden County Municipal Utilities Authority (CCMUA), NJ – Mr. Kelly served as the Senior Project Engineer responsible for providing engineering services to evaluate and provide improvements to the discharge location of the Pine Street Pump Station Force Mains to eliminate localized flooding on Delaware Avenue in the vicinity of the Camden City's C-10 and C-11 Combined Sewer Outfalls. In addition, the project consists of the lining of the 72-inch diameter Cooper Street Combined Sewer Interceptor.

Essex Street Pump Station & Force Main, Gloucester City, NJ – Mr. Kelly served as the Senior Project Engineer responsible for providing comprehensive design, environmental, geotechnical and construction management services for the Essex Street Pump Station which was designed to receive combined sewer flows from the combined sewer system. The project included a state-of-the-art station design, including incorporation of a grit removal chamber and solids screening system, designed to remove solids and grit to minimize wear and damage on the newly designed and installed three (3) 50 HP, 1500 gpm pumps. RVE oversaw all construction activities.

Cherry Valley, Olney Avenue and Harvard Avenue Pump Station Upgrades, Cherry Hill Township, NJ – Mr. Kelly served as the Senior Project Engineer responsible for providing engineering and permitting services for the replacement of Cherry Valley, Olney Avenue and Harvard Avenue Pump Stations; project included design, permitting and construction of conversions to submersible pump stations, mechanical bar screens and bypass pumps and the demolition of the existing dry prime pump station wet wells. The project also included the elimination and demolition of Timber Cove and Willowdale Pump Stations.

Kings Street, Klemm Avenue & Nicholson Road Pump Station Replacements, Gloucester City, NJ – Mr. Kelly served as the Senior Project Engineer responsible for providing design, permitting, bid phase and construction administration services for the replacement of Kings Street, Klemm Avenue and Nicholson Road Pump Stations; project included design, permitting and construction of new submersible pump stations.

High Street Combined Sewer Overflow Study and Separation, Pennsauken Sewerage Authority, NJ – Mr. Kelly served as the senior Project Engineer responsible for providing wastewater engineering services to develop a long-term plan to eliminate the combined sewer. The 43rd and High Street Pump Station receives both stormwater and sanitary sewer flows from the High Street drainage area. There is 8,200 linear feet of combined sanitary and storm sewer in this region varying in size from 24-inch to 45-inch. The system had an overflow relief pipe that sends excessive flow to the City of Camden's combined sewer system during large storm events. Services included: televising inspection of 8,200 LF of pipe (15-inch to 48-inch RCP pipe), preparing contract for spot repairs for problem areas identified, completing eight week flow metering study, measuring flows at sewer locations and the pump station, developing concept plans for elimination of combined sewer including cost estimates, developing concept plan for stormwater pump station to mitigate flooding, completing flow monitoring at Pump Stations No. 1, No. 4 and No. 5 to identify extraneous flows and determining gallons/per inch/mile for various pipe segments

Wastewater Treatment Plant and Collection System Improvements, Bordentown Sewerage Authority, NJ – Mr. Kelly served as Project Engineer responsible for providing wastewater engineering services for the Authority's wastewater treatment plant and collection system, including preparation of biddable contract documents and NJEIT funding coordination. Also provided wastewater engineering services for the Georgetown Road Force Main Bypass and Relocation.

Kristin Kramer, EIT

Senior Engineering Technician

Overview

- Expertise in the evaluation, modeling, design, permitting, cost estimating, bid phase and construction management of water and wastewater conveyance / distribution systems and lift stations.
- Experience with CAD 3D, WaterCAD, ArcGIS

Work History

RVE experience: 2019 to present Total experience: 2 years

Education

B.S., Environmental Engineering, University of Central Florida, 2016 M.S., Environmental Engineering, Temple University, 2017 Certificate in Stormwater Management, Temple University, 2017

Certifications/Registrations

Engineer in Training – FL
Certificate, 40 Hr. OSHA

Representative Project Experience (Partial Listing)

Concord Pump Station Replacement, Chester Utility Authority, PA – Ms. Kramer was responsible for the Feasibility Study to establish a new pump station site including identification of permits, force main alignment, construction estimates. The former pump station was located in a flood area and required to be relocated. Ms. Kramer prepared the Design Memorandum for the sizing of the station and force main routing. The selected site has multiple environmental permits that required identification prior to approval of the site for purchase. Ms Kramer is acting as Senior Engineering Technician for the design and permitting of the new station which includes new generator, building, site grading, site security, and SCADA. In addition, to avoid environmental permitting and restoration, the force main is being designed as a combination of open cut and trenchless technologies.

North Avenue Pump Station, Hillside, NJ – Ms. Kramer was part of the design team and was directly responsible for identifications, preparation and securing all permits necessary for the pump station and force main upgrades. Permits were developed and received on time.

Piscataway Regional Sanitary Station Upgrades/Replacement, Middlesex Borough, NJ –Ms. Kramer is the lead designer involved in the replacement of the existing station. The project includes the feasibility phase which investigates potential layouts for the new station, investigation of the environmental permitting (i.e., wetlands) and development of the Basis Design. During the feasibility stage, it was determined that in lieu of upgrades to the station, the station could be reconstructed on a different lot and a new force main could be redirected for a more efficient system. This was particularly important because the existing station was experiencing a large amount of I&I and the station was undersized and frequently flooded. Accordingly, the proposed improvements included the necessary replacement station including Basis of Design Report, wet well / valve vault, comminutor, electrical, controls, emergency generator and layout of the new 2.5-mile force main and route. Ms. Kramer also is completing all necessary permitting including the TWA permit, Contrail Railroad Crossing Permit, applications and County Soil Erosion Permit. The force main was designed and located to avoid all NJDEP Land Use permitting.

Phase 7B Sewer Rehabilitations, Jersey City MUA, NJ – Ms. Kramer provided design services for the rehabilitation of the combined sewer at 50 locations for the MUA. Design was completed utilizing Water CAD for the layout of all mains and utilities to avoid conflicts. The main locations are throughout the City of Jersey City, with the longest replacement runs being on Audubon Avenue and Arlington Avenue. Most of the combined sewer main segments to be replaced are identified as vitrified clay pipe or brick ranging in various sizes and shapes. The Jersey City MUA is currently under a Consent Order with the USEPA and this project was completed under the regulatory timeframes associated with that consent order.

System Capacity and Performance Evaluations, Middlesex County Utilities Authority (MCUA), NJ – Ms. Kramer was part of the design team of professionals and provided assistance in carrying out capacity and performance evaluations and in generating flow profiles for varying performance value flows for the Heyden Gravity and Edison pump station section of the MCUA conveyance system. Ms Kramer evaluated the existing system and computed present worth cost analysis for all performance value flow scenarios.

Dimond Drive Pump Station Rehabilitation, Ocean Township, NJ - Ms. Kramer was part of the design team for the pump station upgrades. The design of the pump station included the replacement of pumps with submersible pumps, new VFDs, new top slab of the vault to include a larger hatch, new electrical and elevated generator. Ms. Kramer worked with the design leader and designed all elements of the project minus the elevated platform for the new generator and electrical portion of the project. RVE involvement in the project ended after the bid phase services.

Timothy Marques, EIT

Senior Engineering Technician

Overview

- Areas of expertise include civil, site and utility system design and pump station design
- Responsibilities include design; plans, profiles, sections and detail drawings; preparation of cross-sections, plans and detail drawings; engineering estimates and quantity takeoffs; construction sequencing; maintenance and protection of traffic; signage; drainage; roadway lighting

Work History

RVE experience: 2003 to present Total experience: 34 years

Education

B.S., Architectural Engineering, Milwaukee School of Engineering, 1999

Project Management, Certificate, Villanova Online, 2012

Representative Project Experience - Partial Listing

Bayshore Drive Pump Station Replacement, Ocean Township, NJ – Mr. Marques provided site engineering design services for the replacement of an existing pumping station that was past its useful life. The project was developed as a need due to recent continued failures at the existing facility. The engineering included demolition of the existing station, site layout for the location and depth of a new wet well and valve vault, bypass capabilities for maintenance of the station, emergency back electrical power, reconnection to the gravity and force mains of the station. The facility also was re-graded for continual access to the equipment.

North Drive Pump Station Upgrades, Hillside, NJ – Mr. Marques provided site/civil design engineering services for the pump station upgrades. The design of the pump station included modifications and interior rehabilitation (coating) to the wet well, new pumps, electric, and controls. Due to flooding, Mr. Marques was responsible for the design of the site and setting of associated structures to above flood elevation.

Lenola Drive Pump Station Improvements, Maple Shade, NJ – Mr. Marques provided site/civil design for the pump station improvements. The existing station is located within a narrow drainage easement located between two residential properties. A drainage channel is located on the site. Due to the small footprint of the site, the drainage channel would be impacted during construction. Mr. Marques designed the final site grading and interim site grading to allow the drainage feature of the site to function during construction and restore the channel after construction. It was imperative that none of the adjacent residential properties were negatively impacted by stormwater during the project.

Golden Avenue Storm Water Pump Station Improvements, Town of Secaucus, NJ – Mr. Marques provided the engineering for the project layout and grading of the site for the stormwater pump station improvements.

Gloucester County Gravity & Force Main Improvements, GCUA, NJ – Mr. Marques served as the Design Engineer for the regional gravity and force main design project. Mr. Marques was part of the Team responsible for the design and permitting of approximately 14,000 LF of 8-inch HDPE 4710 DIPS gravity main from the landfill to a Swedesboro proposed pump station. At the pump station, 5,000 LF of 14-inch HDPE 4710 DIPS force main was designed for connection to the Woolwich Township system. At this point, the force main was required to be an 18-inch HDPE 4710 DIPS force main and travel for approximately 36,000 LF to the existing GCUA interceptor. Multiple air release manholes and blow-off structures were required due to the varying elevations of the alignment. All connections to the structures are to be of ductile iron material. The project also required an extensive bypass pumping design plan with sequencing and multiple pumps including redundancy, traffic detour plans and easement acquisition. Portions of the project require bypassing in excess of 2.39 mgd. Tasks included design of jack and bore and HDD installation for the force main under the NJ Turnpike and various stream crossings.

Jacqueline Trovato, PE

Structural Tech Lead

Associate

Overview

- More than 10 years of engineering experience
- Structural engineering design of pump station wet wells, buildings, bridges, foundations, retaining walls and bulkheads; structural analysis on existing and proposed structures
- Performance of structural inspections and preparation of construction documents such as drawings, specifications and cost estimates for a variety of projects
- Projects supported include water and wastewater facilities, stormwater facilities, educational facilities, and bridge/building inspections

Work History

RVE experience: 2013 to present Total experience: 12 years

Education

B.S., Civil & Environmental Engineering, Lafayette College, 2010 B.A., Architectural Studies, Lafayette College, 2010

Certifications/Registrations

Professional Engineer – NJ, PA, DE, CT, NY, RI, VA, MA, MD
Certified Municipal Engineer – NJ
Construction Specifications Institute (CSI) – Certified Document
Technologist (CDT)
American Society of Civil Engineers

(ASCE), Associate Member ASCE Practitioner of the Year Award, 2012

Representative Project Experience - Partial Listing

Roberts Avenue Pump Station Upgrades, New Jersey American Water (NJAW) – Ms. Trovato served as the Structural Technical Lead for this project. This project consisted of feasibility study, basis of design and locating a new site to replace the Roberts Avenue Pump Station. The Roberts Avenue Pump Station was located in a floodway of the Cooper River. The station was undersized, older in nature with limited past improvements and flooded frequently. A new submersible pump station was designed which included the basis of design, locating a new site for the pump station relocation, new submersible pump station, valve vault, grinder, electrical/controls and site fencing/landscaping. The project included the design, permitting, bid phase, and construction administration for the project. Ms. Trovato was responsible for leading the structural design of the new wet well, structure and direct communication to the PM.

Lakewood Chestnut Street PS Upgrades, New Jersey American Water (NJAW) – Ms. Trovato served as the Structural Technical Lead for this project. This project included a new submersible pump station to replace an undersized pump station. The station was designed for anticipated build out conditions due to the influx of development in Lakewood. This project was required for the approval of several planned developments. Accordingly, the design and construction timeframes were fast tracked. The project consisted of consisted of feasibility study for force main routing and basis of design. A new submersible pump station was designed which included new 25-foot-deep wet well, valve vault, hydraulic grinder, electrical/controls and site fencing/landscaping. In addition, a new building was constructed to house the natural gas generator, electrical and controls. The project included the design, permitting, planning board permit/testimony, bid phase, and construction administration for the project. Ms. Trovato provided Structural Technical Lead services for the wet well design and new single story building to house the electrical and controls for the pump station.

Baltic Avenue Canal Drainage Improvements, City of Atlantic City, NJ - Ms. Trovato served as Project Manager Structural Engineer of the design of the Baltic Avenue Drainage Canal Improvement Project at Atlantis Avenue (Site A) and Fisherman's Park (Site B) resulting in construction savings of over \$3 million for the City of Atlantic City. As part of this project, survey services were provided, including field survey of topography and utilities, sounding information near existing outfalls and bulkheads, and existing conditions plans with tidal datums and riparian/tideland grants; geotechnical engineering, including test borings for proposed pump stations and bulkhead, laboratory testing to determine engineering index values, pile and steel sheet pile analysis, and a geotechnical report of findings; structural engineering. including support piles, pile location plan and details, an evaluation of pre-cast concrete versus cast-inplace structures, design of sheet piles for proposed bulkhead, and design for proposed pump station structures; civil/mechanical engineering, including drainage calculations for the canal drainage area, and stormwater pump station design for current and future construction phases; electrical engineering. including electrical calculations and single line diagrams, selection and sizing of equipment, including generator, design of equipment enclosures and panel boards, and coordination of electrical service for current and future loads; and bid procurement services, including preparation of a complete set of plans. specifications, and bid documents, conducting a pre-bid meeting with prospective bidders, preparation of addenda in response to bidder questions, and coordination of the bid documents with various funding agencies.

Foundation and Structural Framing of Anaerobic Digesters, Gloucester County Utilities Authority (GCUA), NJ – Ms. Trovato served as Structural Engineer for the design of the foundation and structural support of the digesters at the GCUA Wastewater Treatment Plant. The design included concrete ring walls, matt foundations and concrete ground improvements to increase soil bearing capacities. Structural design also included the control building and support for all equipment and piping appurtenances. The bio-gas from these egg shaped digesters is used for the combined heat and power (CHP) generation facility as part of the plants sludge handling process.

Water Treatment Plant Improvements, City of Woodbury, NJ – Ms. Trovato served as Structural Engineer for design improvements to the water treatment plant and overall water system. Structural design included modifications to the existing building structure to raise the interior roof height for installation of Granular Activated Carbon (GAC) Filtration. Design included of extension of existing bearing walls and modifications to existing roof trusses.

Christopher Keller, PE

Structural Design Engineer

Overview

- More than 7 years of engineering experience
- Structural engineering design of pump station wet wells, buildings, retaining walls and bulkheads; structural analysis on existing and proposed structures
- Performance of structural inspections and preparation of construction documents such as drawings, specifications and cost estimates for a variety of projects
- Projects supported include water and wastewater facilities, educational facilities, and bridge/building inspections

Work History

RVE experience: 2013 to present Total experience: 7 years

Education

B.S., Civil & Environmental Engineering, Penn State, 2013

Certifications/Registrations

EIT Certification, 2015 40-Hour OSHA Trained

Representative Project Experience - Partial Listing

93rd Street Pump Station Replacement, Stone Harbor, NJ -Mr. Keller served as the Structural Design Engineer for this project. This project consisted of feasibility study, basis of design and locating a new pump station. The design included a new pump station, wet well, building, and all new equipment. Mr. Keller was responsible for the design of the new wet well, structure and direct communication to the PM.

Allison Drive Pump Station Replacement, Cherry Hill Township, NJ - Mr. Keller served as the Structural Design Engineer for this project that included the design and construction administration services for the replacement of the pump station at Allison Drive. The project involved the demolition of the existing below-grade dry well pump station and replace with the construction of an above grade self-priming Gorman Rupp type dry well pump station. RVE evaluated the wet well sections to see if they can be reutilized. With a low average daily flow, the pump rate will be governed by producing over two feet per second velocity within the force main. Because the project site is located in a known wetlands area, RVE submitted and obtained the proper NJDEP environmental permits. The new self-priming pump station included a wet well, connection to the existing force main, system controls, alarms as well as other site features such as chain link fencing, double swing gates for truck access and new generator. RVE prepared the demolition drawings, provided hydraulic calculations, design drawings, permits and provided construction administration services. Mr. Keller was the structural engineer that worked on the station demolition, wet well evaluation, and building design.

Atlantic Avenue Pump Station Upgrades, New Jersey American Water (NJAW) – Mr. Keller served as the Structural Design Engineer for this project. This project consisted of feasibility study, basis of design and locating a new site to replace the Centre Street Pump Station. The Centre Street was located in a floodway of the Cooper River. Although the station was designed and constructed to be above the flood elevation, NJAW did not want to run into operational issues during flood events. In addition, this project eliminated a major, older interceptor that was inaccessible and ran thru wetlands adjacent to the Cooper River. Elimination of the interceptor reduced a significant amount of I&I from the station. The project included the design, permitting, bid phase, and construction administration for the project. Mr. Keller was responsible for the design of the new wet well and enclosures. Mr. Keller was involved with both the bid phase and construction phase services including answering contractor structural questions and review of structural shop drawings / calculations.

Roberts Avenue Pump Station Upgrades, New Jersey American Water (NJAW) – Mr. Keller served as the Structural Design Engineer for this project. This project consisted of feasibility study, basis of design and locating a new site to replace the Roberts Avenue Pump Station. The Roberts Avenue Pump Station was located in a floodway of the Cooper River. The station was undersized, older in nature with limited past improvements and flooded frequently. A new submersible pump station was designed which included the basis of design, locating a new site for the pump station relocation, new submersible pump station, valve vault, grinder, electrical/controls and site fencing/landscaping. The project included the design, permitting, bid phase, and construction administration for the project. Mr. Keller was responsible for the design of the new wet well and enclosures. Mr. Keller was involved with both the bid phase and construction phase services including answering contractor structural questions and review of structural shop drawings / calculations.

Lakewood Chestnut Street PS Upgrades, New Jersey American Water (NJAW) – Mr. Keller served as the Structural Design Engineer for this project. This project included a new submersible pump station to replace an undersized pump station. The station was designed for anticipated build out conditions due to the influx of development in Lakewood. This project was required for the approval of several planned developments. Accordingly, the design and construction timeframes were fast tracked. The project consisted of consisted of feasibility study for force main routing and basis of design. A new submersible pump station was designed which included new 25-foot-deep wet well, valve vault, hydraulic grinder, electrical/controls and site fencing/landscaping. In addition, a new building was constructed to house the natural gas generator, electrical and controls. The project included the design, permitting, planning board permit/testimony, bid phase, and construction administration for the project. Mr. Keller was responsible for the design of the new wet well and enclosures. Mr. Keller was involved with both the bid phase and construction phase services including answering contractor structural questions and review of structural shop drawings / calculations.

Kavan Smith, PE

Electrical Engineer

Overview

- Excellent analytical and programming skills developed through academic projects and work experience
- Eight years of experience with complex hands-on technical projects, including residential and commercial electrical wiring
- Designs lighting and power electrical plans, involving riser diagrams and load diversity calculations
- Designs and programs control panels, involving the automation control of servos, VFDs, relays & PLCs

Work History

RVE experience: 2019 to present Total experience: 13 years

Education

B.S., Electrical Engineering, Drexel University, 2015

Certifications/Registrations

Professional Engineer - NJ

Representative Project Experience

Main Street Stormwater Pump Station Repair, Little Ferry Borough, NJ – Electrical Engineer responsible for the rehabilitation of the Borough of Little Ferry's Main Street Storm Pump Station. The project involves the replacement of the existing pumps and controls, checked valves, external air release valves on force mains, existing roof, indoor and outdoor lighting fixtures, holes on outdoor wall of pump station and building doors. This project will also include the design and installation of a standby electric generator to as an electric auxiliary power source. Duration:

Pump Stations #1, #2 & #3 and Grit System Improvements, Buena Borough Municipal Utilities Authority, NJ — Engineering Technician responsible for supporting the engineering services related to the upgrade of three pump stations and the Wastewater Treatment Plant Grit System. RVE provided planning and design services, as well as the development of as-built condition drawings, electrical, mechanical, site and process design. This project was funded through the New Jersey Infrastructure Bank Program. RVE will initiate the New Jersey Infrastructure Bank funding process, including a letter of intent, prepare the Environmental Planning Documents, Loan Engineering Certifications, cost estimates and assist with the Loan Application.

Well No. 2 Sand Filtration System, Winslow Township, NJ – Engineering Technician responsible for providing engineering services for the design, permitting and contract phases for the proposed Sand Filtration System at Well No. 2. Due to the high iron content of the well water, treatment is required to reduce iron content and maintain operation of the well. An initial pilot study indicated that a silica sand filtration system would be effective to reduce the iron content of the water to levels acceptable to the NJDEP. Iron removal will be facilitated through the addition of chemicals, sodium hypochlorite for oxidizing the iron and caustic soda for PH adjustment. These chemicals will cause the iron to precipitate out of the water and then be captured in the sand filters. RVE will perform a second pilot study to determine the expected chemical dosing and backwashing requirements of the treatment system to be incorporated into the design. A concrete foundation and an addition to the existing building for the placement of the new sand filters will be required. The building addition will house the face piping for the filters and new control equipment, white the remaining portion of the filters will be situated outside of the building. A geotechnical investigation will also be performed for the foundation system and a report will be submitted to the Township. RVE will obtain the required environmental permit and NJ IBank Funding Program applications. RVE will also support the construction phase of this project.

Park Avenue Boulevard CCMUA Direct Connections, Cherry Hill Township, NJ – Electrical Engineer for this project, which included a new sanitary sewer connection with metering station. Electrical design included new service for metering cabinet and metering equipment.

Timothy Kolody, PE, LEED AP BD+C

Mechanical Engineer

Associate

Overview

- More than a decade of mechanical engineering experience
- Areas of concentration involve design and application of mechanical, plumbing, and fire protection systems
- Experience includes renovation and new construction projects for schools, office buildings, correctional facilities and many other types of commercial and industrial applications

Work History

RVE experience: 2009 to present Total experience: 12 years

Education

B.S., Mechanical Engineering, Cedarville University, 2009

Certifications/Registrations

Professional Engineer - NJ

LEED Approved Professional Building Design & Construction

Representative Project Experience

Pump Station Evaluation and Rehabilitation, City of Camden, NJ – Provided mechanical engineering services to evaluate the condition of the HVAC of nine pump stations by on-site inspection and evaluation and provide a written preliminary assessment report documenting conditions. The pump stations were rehabilitated and upgraded by replacing the pumps and pump controls system; adding a SCADA system to each station; conducting structural improvements to stabilize or reconstruct walls, roofs, ceilings, and wet wells; replacing roofs; replacing pipe, valves, and appurtenances; replacing the electric power system and adding back-up power supply (diesel generator); replacing the ventilation systems; and upgrading the security system (sealing windows, hardening doors, replacing security grates, etc.).

Millbrook/Ford Sanitary Pump Station, Township of Edison, NJ – Provided mechanical engineering services for the design of the HVAC for the new sanitary pump station and dualized force main to receive flows from the redevelopment of the former Ford Manufacturing site. The pump station was required to be designed for 10 mgd and was located on a small parcel between the NJ Turnpike, a high-pressure gas main, a petroleum gas main and the Millbrook. Due to the phased development of the Ford site, the wet well and force main were designed for future flows and pumps could be added in the future to achieve full capacity. Project included geotechnical, new building design, electrical, controls, odor control, and extensive land use permitting including an H&H analysis.

Riggs Center Alternative High School Sewage Pumping Station, Camden City Board of Education, NJ – Provided mechanical engineering services for the replacement of the Sewage Pumping Station at the Riggs Center Alternative High School. The goal of the project was to provide the District a complete, turn-key sewage pumping station. Work included: review and document existing conditions; provide recommendations as to replacement, reconstruction or modification of existing HVAC facilities; and prepare mechanical project documents.

PATCO Woodcrest Station Rehab, Delaware River Port Authority (DRPA) - Mechanical Engineer for the Parking Lot Rehabilitations for the PATCO High-Speed Line at Woodcrest Station in Cherry Hill, NJ. A full-depth reclamation (FDR) was performed of the existing asphalt parking lot and surface course paving to the elevations on the project plans. Concrete curb ramps were reconstructed to meet ADA compliance. This project included grading to base elevation installation of base and top pavement installation of sewer pump station and underdrain system for the existing station. Mr. Kolody designed the stormwater pump and coordinated with the pump manufacturer.

William Miller Water Treatment Plant Emergency Generator System Investigation/Evaluation, Brick Township Municipal Utilities Authority, NJ – Provided Mechanical Engineer services to investigate and evaluate the emergency generator system at the William Miller Water Treatment Plant. There are two 750 kW Detroit diesel generators in service for nearly 20 years and one 600 kW Caterpillar diesel generator in service for more than 30 years. The generators are all located in the Generator Building that provides the back-up power. Mr. Kolody worked with the BTMUA to provide cost-effective emergency generator system options to best meet the current and future needs of the water treatment facility.

Water Treatment Plant Facility, Egg Harbor City, NJ – Project Manager responsible for designing a new HVAC system including treatment ventilation, pumping equipment, fire protection and plumbing for a new Water Treatment Plant. Project included innovative geothermal heating and cooling design utilizing treated well water, as well as coordination of alarms and controls for the treatment areas of the facility.

Northern Pump Stations – 20 to 32 MGD – IBank, Design, Construction Management/Field Oversight

Ocean County, NJ

Client:

Ocean County Utilities Authority

Duration:

May 2009 to June 2011

Fees:

\$101,470

Client Reference:

William T. Suchodolski, PE, Director of Engineering and Construction 732-269-4500



RVE was retained by the Ocean County Utilities Authority (OCUA) for this Pump Station Upgrade Project. The OCUA owns and operates three wastewater treatment plants ranging in size from 20 to 32 MGD and 40 wastewater pumping stations. The service area covers all of Ocean County and a portion of southern Monmouth County. The scope of this project included the repair and rehabilitation of seven pump stations located in the Northern Service Area identified below.

The previous pump stations were approximately 30 years old and had minor modifications completed since their original construction. Overall the pump stations were in satisfactory condition; however there was deterioration of the concrete in the wet wells and upgrades were required to various electrical and mechanical equipment to improve pump station operations. The improvements for Construction Management and Field Oversight included:

- Temporary bypass pumping
- repairs and restoration of the concrete walls of the wet wells
- concrete coating system addition to prolong the life of the concrete structure and reduce future maintenance
- increase the pumping capacity of NPS-5 to provide an additional 4700 gpm of supplemental pumping capacity to increase the station capacity to handle a peak flow of 21.2 mgd
- the replacement of emergency generators for the increased electrical demands, the replacement of automatic transfer switches for emergency power
- miscellaneous upgrades to electrical equipment and controls
- the replacement of existing comminuters
- the installation of new piping
- connections for permanent by-pass pumping

Work included the preparation of complete plans and specifications in accordance with NJ IBank for the public bidding of the pump station improvements. Construction services were provided including oversight, shop drawing review, RFI review, inspection reports, contractor coordination and work in accordance with funding requirements.



Influent PS Rehabilitation/Cleaning - 120 MGD

Little Ferry, NJ

Client:

Bergen County Utilities Authority

Duration:

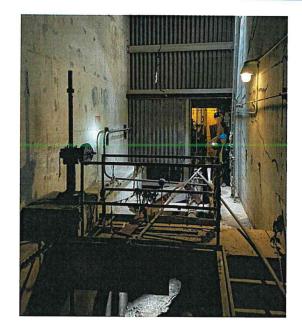
May 2022 to current

Fees:

\$220,000

Client Reference:

Ronald Phillips, Chairman 201-641-2552



RVE was retained by the Bergen County Utilities Authority (BCUA) to assist in the bypass pumping, cleaning, and rehabilitation of its WWTP influent station. Hurricane Ida doubled the hydraulic capacity of the system (240 mgd recorded vs. 120 mgd). The high flow rate persisted for multiple days. This rush of flood water carried significant quantities of grit, debris, and trash.

Due to the volume of flow and the inability to easily bypass the station, the BCUA had never inspected or cleaned the influent station. The deposition from Hurricane Ida has since made the temporary bypass pumping, inspection, and rehabilitation of the influent station a priority.

The biggest challenge of the project was the development of a bypass plan that would handle the flows, be protective of the plant and protect worker safety. Work included ventilation, lighting and wet well walkway improvements for safety of the workers. Accordingly, much work was required prior to starting any wet well work.

In addition, many drain lines and recirculation lines discharged directly to the wet well. Isolation of these lines was necessary during cleaning. It was also necessary to confirm that the sluice gates could hold and would withstand during the cleaning and rehabilitation of the wet well.

Construction work, rehabilitation and Inspection will be 24 hours per day /7 days per week once bypass pumping begins. Construction services including oversight, shop drawing review, RFI review, inspection reports, contractor coordination and reinstate of flow.

Rehabilitation/Expansion of Coles Mill Pump Station

Haddonfield, NJ

Client:

New Jersey American Water (NJAW)

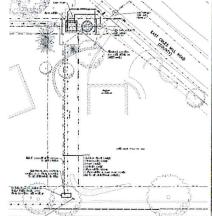
Duration:

October 2016 to June 2018

Reference:

Carmen Tierno, Director of Operations, 609-605-2271

Construction Cost: \$430,000





RVE was retained by NJAW to assess their recently purchased pump station referred to as the Coles Mill Pump Station (Station). The station was older, had not been improved in many years, was located adjacent to the Cooper River which floods during significant rain events. In addition, the Station is located on a 12' x 12' parcel located between two residential properties. RVE was tasked with developing a plan that would allow continued operation during flood events including access to a generator. However, due to the flood elevation in the area, the pump station controls and the generator would be required to be constructed seven feet above existing grade. Due to the small site and adjacent residents, this was not an option.

RVE developed a design which completed the following:

- Demolished the existing building which was in need of significant repairs
- Expanded the wet well and converted the system to a submersible pump station with new valve vault
- Constructed new electrical and controls
- Obtained an easement from the adjacent property owners which would allow the electrical and controls to be run between the two properties to the adjacent street (Pardee Lane) right of way. The electrical panel and controls were constructed in the R.O.W. of the adjacent street which is outside of the floodway and were installed with an emergency generator connection. Accordingly, during a flood event, NJAW personnel may access the controls and electrical associated with the Station. Should there be a power failure, a portable generator can be installed on the adjacent street (outside of the flood waters) allowing the pump station continued operation
- Installed influent comminutor
- Designed and installed a permanent bypass connection. During construction, a bypass system was installed to allow
 continuous operation during construction without interruption to the local residents. Due to the close proximity of the
 residents and the location of the station within the floodway, a temporary power source was designed and submersible
 pumps and controls were installed in the influent manhole so that an aboveground pump system could be eliminated.
 A new manhole was installed to minimize the bypass pumping.
- Installed odor control to eliminate previous odor complaints from the residents

Under this project, all work was performed by RVE in-house staff which included the feasibility study, conceptual designs, designs, design meetings at 30%, 75% and 90%, permitting, easement assistance, bid assistance, construction management and construction inspection and weekly progress meetings.



CSO Facility - East Side Pump Station Improvements

Jersey City, NJ

Client:

Jersey City MUA

Fee:

\$82,000

Reference:

Richard Haytas, Senior Sewer Engineer 201-432-1150



Jersey City Municipal Utilities Authority (JCMUA) engaged RVE to perform Construction Management Services for the upgrade of the East Side Sanitary Sewer Pumping Station. This station is one of two major combined sewer pumping stations for JCMUA. The station consists of four 250 HP Motors for the pumps. The existing system had a Variable Frequency Drive system that was past its useful life and exhibiting multiple failures. The project was to replace the Motors, Pump Shafts, VFD's and Control System for the Station. RVE's role was Construction Management only.

RVE performed Shop drawing review, Construction Observation and Construction Management. The project was complicated by the original design engineering company and the contractor going out of business during the project. The Project was funded by NJ EIT and as such RVE completed all required documentation for project closeout.

The project, with the large 250 HP motors on VFD's experienced stray electric currents resulting in bearing failures. During construction, our Inspector noted issues with the existing design. RVE performed investigative procedures to determine that additional grounding was required at the incoming electric service and oversaw the installation of Aegis grounding rings on each motor to safety direct the currents to ground. The change orders were processed through NJ EIT funding for the JCMUA.

RVE conducted biweekly job progress meetings to keep the project on schedule and to resolve job related issues before they resulted in project delays. RVE documentation was reviewed by NJ EIT personnel who complimented JCMUA on the high quality of the reports and summaries by RVE.

Attachment C

RVE Fee Breakdown Long Branch Sewerage Authority -2022 Hoey Avenue Pump Station Improvements Project

| Task / Employee | Hours | Rate | Fee | Mileage |
|-------------------------------|-------|----------|-------------|----------|
| Project Kickoff Meeting | | | | |
| Client Representative | 2 | \$190.00 | \$380.00 | |
| Project Manager | 2 | \$185.00 | \$370.00 | \$100.00 |
| Design Engineer - W.WW | 2 | \$145.00 | \$290.00 | |
| Field Work | | | | |
| Project Manager | 8 | \$185.00 | \$1,480.00 | |
| Senior Design Engineer - W/WW | ∞ | \$185.00 | \$1,480.00 | \$250.00 |
| Design Engineer - W.WW | 12 | \$145.00 | \$1,740.00 | |
| Basis of Design | | | | |
| Client Representatives | 4 | \$190.00 | \$760.00 | |
| Project Manager | ∞ | \$185.00 | \$1,480.00 | |
| Technical Lead | 12 | \$185.00 | \$2,220.00 | |
| Design Engineer - W/WW | 40 | \$145.00 | \$5,800.00 | \$0.00 |
| Senior Engineer - W/WW | ∞ | \$185.00 | \$1,480.00 | |
| Senior Draftsperson | 4 | \$165.00 | \$660.00 | |
| Senior Engineering Technician | က | \$145.00 | \$435.00 | |
| Pump Station Upgrade Design | | | | |
| Client Representative | ∞ | \$190.00 | \$1,520.00 | |
| Project Manager | 12 | \$185.00 | \$2,220.00 | |
| Technical Lead | 16 | \$185.00 | \$2,960.00 | |
| Design Engineer - W.WW | 138 | \$145.00 | \$20,010.00 | |
| Senior Design Engineer - W/WW | 2 | \$185.00 | \$370.00 | |
| Design Engineer - Electrical | 89 | \$180.00 | \$12,240.00 | |
| Design Engineer - HVAC | 89 | \$180.00 | \$12,240.00 | \$200.00 |
| Senior HVAC Engineer | 2 | \$185.00 | \$370.00 | |
| Senior Electrical Engineer | 2 | \$190.00 | \$380.00 | |
| Senior Structural Engineer | 4 | \$185.00 | \$740.00 | |
| Structural Engineer | 24 | \$145.00 | \$3,480.00 | |
| Senior Draftsperson | 88 | \$165.00 | \$14,520.00 | |

| Senior Engineering Technician | 10 | \$145.00 | \$1,450.00 | |
|-------------------------------|-------|----------|-------------------|--------------|
| Task / Employee | Hours | Rate | Fee | Mileage |
| Permitting | | | | |
| Project Manager | 8 | \$185.00 | \$1,480.00 | |
| Engineering Technician | 89 | \$115.00 | \$7,820.00 | \$0.00 |
| Senior Engineering Technician | 8 | \$145.00 | \$1,160.00 | |
| QAQC | | | | |
| QAQC Manager | 12 | \$190.00 | \$2,280.00 | \$0.00 |
| Bid Phase | | | | |
| Client Representative | 2 | \$190.00 | \$380.00 | |
| Project Manager | 4 | \$185.00 | \$740.00 | ē |
| Design Engineer - W.WW | 12 | \$145.00 | \$1,740.00 | ¢100 00 |
| Electrical Engineer | 2 | \$180.00 | \$360.00 | \$100.00 |
| Reproduction | 2 | \$115.00 | \$230.00 | |
| Technical Aide | 2 | \$80.00 | \$160.00 | |
| Construction Admin | | | | |
| Client Representative | 8 | \$190.00 | \$1,520.00 | |
| Project Manager | 10 | \$185.00 | \$1,850.00 | |
| Design Engineer - W.WW | 40 | \$145.00 | \$5,800.00 | 00000 |
| Design Engineer - Electrical | 11 | \$180.00 | \$1,980.00 | 9200.00 |
| Design Engineer - HVAC | 11 | \$180.00 | \$1,980.00 | |
| Senior Engineering Technican | ∞ | \$145.00 | \$1,160.00 | |
| Construction Inspection ** | | | | |
| Observation Manager | 32 | \$169.00 | \$5,408.00 | \$1,000,00 |
| Observer | 200 | \$155.00 | \$31,000.00 | ٥٥٠٠٥٥,٦٤ |
| | | | | |
| | | 1 | TOTAL PROJECT FEE | \$165,573.00 |

** Construction Observation is based upon part time inspection during critical parts of construction for an estimated construction time of 7 weeks

REMINGTON & VERNICK ENGINEERS
PRELIMINARY CONSTRUCTION ESTIMATE

PROJECT NAME: LBSA 2022 HOEY PS IMPROVEMENTS

| | | | | 114117 | |
|----|----------------------------------------------------------------------------------------|----------|------------------|--------------|--------------|
| | NOITGIBOSEC | TITUDITO | STINITY & VINITS | ONI | TOTAL |
| # | | | 2 | PRICE | |
| - | MOBILIZATION MAXIMUM 5% OF TOTAL BID COST; INCLUDING PRECONSTRUCTION VIDEO | ν | S7 | \$20,000.00 | \$20,000.00 |
| 7 | TEMPORARY BY-PASS PUMPING, COMPLETE | - | ST | \$35,000.00 | \$35,000.00 |
| 3 | WASTEWATER GRINDER, COMPLETE | 1 | rs | \$120,000.00 | \$120,000.00 |
| 4 | MECHANICAL IMPROVEMENTS, COMPLETE | - | ST | \$90,000.00 | \$90,000.00 |
| 2 | ELECTRICAL WORK INCLUDING UTILITY COORDINATION, COMPLETE | 1 | rs | \$75,000.00 | \$75,000.00 |
| 9 | MISCELLANEOUS PUMP STATION DEMOLITION AND IMPROVEMENTS, COMPLETE, NOT LISTED ELSEWHERE | - | rs | \$15,000.00 | \$15,000.00 |
| 7 | PUMP UPGRADES - 3 TOTAL | 1 | ST | \$160,000.00 | \$160,000.00 |
| 80 | PIPING & VALVES UPGRADES | 1 | N D | \$110,000.00 | \$110,000.00 |
| 6 | ALLOWANCE FOR LOCAL PERMIT FEES AND EXTRA WORK DESIGNATED BY OWNER IN WRITING | 1 | rs | \$25,000.00 | \$25,000.00 |
| 10 | OTAL CONSTRUCTION COST ESTIMATE | | | | \$650,000.00 |





JOHN H. ALLGAIR, PE, PP, LS (1983-2001)
DAVID J. SAMUEL, PE, PP, CME
JOHN J. STEFANI, PE, LS, PP, CME
JAY B. CORNELL, PE, PP, CME
MICHAEL J. McCLELLAND, PE, PP, CME
GREGORY R. VALESI, PE, PP, CME

TIM W. GILLEN, PE, PP, CME (1991-2019)
BRUCE M. KOCH, PE, PP, CME
LOUIS J. PLOSKONKA, PE, CME
TREVOR J. TAYLOR, PE, PP, CME
BEHRAM TURAN, PE, LSRP
LAURA J. NEUMANN, PE, PP
DOUGLAS ROHMEYER, PE, CFM, CME
ROBERT J. RUSSO, PE, PP, CME
JOHN J. HESS, PE, PP, CME

September 28, 2022

Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740

Attn: Mr. Thomas Roguski, PE, CME, Executive Director

Re: Proposal for Professional Services for the

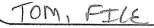
2022 Hoey Avenue Pumping Station Improvements Project

Our File No. PLB00300.01

Dear Mr. Roguski:

In response to your request for a proposal, we wish to thank you for considering CME Associates for the above-referenced Project which primarily involves Design, Permitting, Bid and Construction Phase Services for the rehabilitation and upgrade of the Hoey Avenue Pump Station, with the following Project Key Objectives/Goals:

- 1. New pumps (3 dry pit submersibles), pump controls and variable frequency drives.
- 2. Design pump station to operate at lower end of pumping capacity to allow for future increased influent flow (pump curves, VFDs, impellers, etc.). Specifically address these provisions with the Authority for future implementation.
- 3. New piping/valving gallery with new vertical bypass. New suction penetrations to wet well may be required.
- 4. New transducers and floats in wet well, with new rack at surface for ease of adjustment.
- 5. New equipment to remove pumps to surface.
- 6. Update electric as needed; keep or replace existing panels/conduits to extent practical and based upon cost-effectiveness and condition. New electric wires.
- 7. New flow meter reporting to SCADA and new circular chart recorder.
- 8. Coordinate and install SCADA through Mission Control.
- 9. New pump emergency shutoffs.
- 10. New sump pump.
- 11. New air supply system into control/pump chambers for proper air turnover.
- 12. New washdown potable water piping, valving, backflow prevention device and spigots within control/pump chambers. Isolate from electric/controls.
- 13. New mechanical means to grind wipes/rags at wet well influent.
- 14. Design to eliminate or minimize clogging from wipes/rags.





Re: RFP for 2022 Hoey Avenue Pumping Station Improvements Project

September 28, 2022 Our File No. PLB00300.01 Page 2

15. Include provisions for pumping station bypass during construction. Construction to start after all equipment, materials, etc. are delivered to minimize bypass time.

Our Proposal has considered all the elements of the work and our Firm has the capabilities of providing the necessary services associated with the Project. Accordingly, please find enclosed one (1) original copy of our response to the Authority's Request for Proposal.

INTRODUCTION

We understand the primary objective of this Project is to upgrade the Hoey Avenue Pump Station in order to increase reliability and improve the ability of the Staff to maintain the station and its equipment. The budgetary construction cost of the scope of work included in the RFP is approximately \$1,250,000.00. The costs will be further refined during the Design Phase of the Project based on the final scope of work for the rehabilitation.

SCOPE OF SERVICES

The Long Branch Sewerage Authority ("LBSA") owns, operates and maintains the sanitary sewerage collection system and appurtenances within its service area. The following proposed scope of services includes the Professional Engineering Services to be provided in order to complete the Project described herein. Broadly, the proposed scope of work includes design, permitting, bidding and construction phase services.

PHASE I - DESIGN PHASE SERVICES

With regard to the design phase for the Project, we anticipate meeting with representatives of the Authority prior to commencing the design phase in order to review the Project schedule and other preliminary issues.

In addition, we anticipate the design work in this phase will include the preparation of the necessary construction plans and bid documents for the specified scope of work and will include, but not be limited to, the following:

 Perform field investigation to obtain operating data of existing equipment, verify locations of existing pumps, valves, piping and electrical control panels in order to develop base drawings of the existing buildings and facilities and review proposed improvements with the Authority.



Mr. Thomas Roguski, PE, CME, Executive Director
Long Branch Sewerage Authority
Re: RFP for 2022 Hoey Avenue Pumping Station Improvements Project

September 28, 2022 Our File No. PLB00300.01 Page 3

- Develop functional description to formulate the basis of the upgrade and design based on field investigations, previous studies and the recommendations and requirements of the Authority;
- Design pump modifications including replacement of the piping and valves for each of the three pumps. The piping will be replaced to the 90 degree elbow located at the inside of the pump station wall. New suction penetrations to wet well will be included in the design if required;
- Select pumps to allow for future increased influent flow to the pump station;
- Design grinder installation including wet well modifications to the existing grating platform as necessary;
- Evaluate existing electric supply and develop electrical details and specifications required for the new pumps, grinder and controls as required;
- Design HVAC improvements to allow for proper air turnover in the control/pump chambers. The existing electric unit heaters will remain;
- Required SCADA modifications will be coordinated with the Authority. The existing mission system will remain;
- Prepare bid documents, including plans, specifications and engineer's estimate of construction costs;

PHASE II - PERMITTING

Concerning the permit acquisition phase of the Project, we anticipate submitting a complete application to the NJDEP Division of Water Quality for a Treatment Works Approval and our scope of services will include one (1) plan revision to comply with the review agency comments. This work includes the preparation of a design report to respond to NJDEP criteria including necessary calculations and other pumping station design related information. It is anticipated that all permit fees will be paid directly by the Authority.

PHASE III - BID PHASE

CME Associates shall perform bid phase services which will generally include the furnishing of plans and specifications prior to advertisement for bids, coordination with prospective bidders during the bid period, issuance of any addenda required, attendance at the bid opening, and the preparation of a report recommending award of the Project.



Re: RFP for 2022 Hoey Avenue Pumping Station Improvements Project

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PHASE IV - CONSTRUCTION PHASE SERVICES

We will provide the following services in conjunction with the Construction Phase of the Project:

- Assist the Authority in arranging and conducting a pre-construction meeting with the Contractor and Authority representatives and the preparation of written notes of the meeting;
- In-office review of shop drawings for material and equipment to be utilized by the Contractor and incorporated into the work;
- In-office review of Contractor's requests for payment including the measurement and/or calculation of quantities involved and on the basis that work has progressed to the point indicated and that the quality of the work is in accordance with the construction contract documents;
- Full time on-site observation is anticipated during critical activities of construction.
 Periodic on-site observation and monitoring of the Contractor's Work and installation of the required elements will be provided during the remainder of the Project;
- On-site observation of equipment start-up and testing;
- Participate in the final observation of the completed work;
- Review all pay items of work and prepare final estimate of payment to the Contractor;
- Prepare record drawings based upon information provided by the Contractor;

STAFFING PLAN

CME Associates proposes to assign for this Project a team of experienced Professionals with a proven record of successfully completing pump station improvement projects. The team includes the following key members:

- Managing Partner David J. Samuel, PE, PP, CME
- Partner-In-Charge Michael J. McClelland, PE, PP, CME
- Director, Water/Wastewater Division Keith Chiaravallo, PE, CME
- Project QA/QC Henry Johnsen, PE
- Project Engineer Mackenzie Binder, PE
- Survey Project Manager Michael McGurl, PLS
- Electrical Project Manager James Coyle, PE
- Construction Services Manager Donald Stevens, PE



Re: RFP for 2022 Hoey Avenue Pumping Station Improvements Project

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EXPERIENCE AND ABILITY TO PERFORM REQUIRED SERVICES

CME Associates is a full service, multi-disciplinary Firm and we possess all the skills to accomplish the design, bidding and construction phase engineering services as required for the Authority's Project. CME Associates has over thirty-eight (38) years of demonstrated knowledge and experience in wastewater collection, conveyance and treatment facilities. Our ability to perform the required services is greatly enhanced by our approximately 270 experienced Staff and dedicated professionals located in eight (8) New Jersey offices.

PUMP STATION EXPERIENCE

Project experience directly relevant to the Authority's Hoey Avenue Pump Station Rehabilitation Project is:

- Township of Aberdeen Wastewater Pump Station Rehabilitation Project
 - Included a total of ten (10) pump stations that were rehabilitated. Nine (9) of the stations were converted from "can-type" facilities to submersible style pump stations.
 - o Project cost: \$1,680,000.00
 - o Reference: Bryan A. Russell, Township Manager, (732) 583-4200 ext. 117
- Brick Township Municipal Utilities Authority Wastewater Pump Station Rehabilitation
 Phase II
 - Included the upgrades and improvements to nine (9) sanitary sewer pump stations, six (6) of the stations included conversion from "can-type" facilities to submersible style pump stations.
 - Project cost: \$4,931,336.00
 - Reference: Stephen T. Specht, P.E. Deputy Executive Director and Director of Engineering/Operations (732) 458-7000
- South Monmouth Regional Sewerage Authority Various Pump Station Projects
 - Projects included upgrades / replacement of the Sea Girt, Pennsylvania Avenue, and Lake Como Pumping Stations
 - Project cost: \$5,000,000.00
 - Reference: Ryan Krause, Executive Director (732) 681-0611



Re: RFP for 2022 Hoey Avenue Pumping Station Improvements Project

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- Western Monmouth Utilities Authority Pump Station Upgrades
 - Projects included upgrades of five (5) existing pump stations
 - Project cost: \$4,600,000.00
 - Reference: James Carr, Chief Operating Officer (732) 446-9300

COST PROPOSAL

For the Design, Permitting, Bid and Construction Phase Services, it is proposed that these services be provided in accordance with the attached hourly rate schedule. We will not exceed these costs without authorization.

It is anticipated that a Treatment Works Approval Permit will be required. Our Design Fee noted below includes the preparation of an application and submittal to the New Jersey Department of Environmental Protection, Division of Water Quality. Submittals required by this agency in addition to the design plans and specifications, or additional permits are not anticipated and any such additional submittals required by the review agencies can be provided at our hourly rates when authorized by LBSA. Permit fees will be the responsibility of LBSA.

Please note that the Construction Task services fees are approximate and may vary depending on the Contractor's, Subcontractor's and equipment suppliers' schedule/performance and the unforeseen nature of the construction project. We will keep LBSA appraised of the progress of construction throughout the Project.

When the Construction Phase engineering fees reach approximately 75% of the budgeted amount and if it appears that the construction time will exceed the estimated time frame and the amount of engineering effort estimated in this proposal will be exceeded due to the performance of the Contractor or unforeseen circumstances, we will provide LBSA with an estimate of the necessary supplemental Construction Phase Services required based upon our hourly rates. This will allow LBSA the opportunity to either revise the original budget or adjust the scope of the remaining services. However, the below referenced total cost will not be exceeded without first receiving authorization from LBSA.



Re: RFP for 2022 Hoey Avenue Pumping Station Improvements Project

September 28, 2022 Our File No. PLB00300.01 Page 7

CME Associates proposes to perform the tasks described above for the estimated cost not to exceed the following:

| • | Phase I - Design | \$ 70,735.00 |
|----|------------------------------------|---------------|
| 0 | Phase II - Permitting | \$ 5,346.00 |
| \$ | Phase III - Bid Phase | \$ 5,538.00 |
| 0 | Phase IV - Contract Administration | \$ 114,838.00 |
| | | |

TOTAL PROPOSED NOT-TO-EXCEED-FEE:

\$ 196,457.00

CME Associates will invoice LBSA monthly based on the actual hours expended on the project in accordance with our hourly rate schedule. Our hourly rates shall be firm until the completion of the project, after which may they be subject to re-negotiation. Out of pocket expenses would be invoiced in accordance with our rate schedule.

Although not anticipated, if any of the following tasks are required, they will be performed in accordance with the attached hourly rate schedule. Any such services will not be initiated without prior authorization from the Authority.

- Modifications to the existing emergency generator and transfer switch;
- NJ I-BANK Funding;
- Exploratory or testing work, interpretations or conclusions related to determination of potential chemical, toxic, radioactive, or other types of contaminants found on the site;
- Geo-technical services to establish foundation design loadings;
- Preparation of applications for required permits other than those specified above;
- Cost of permit application fees:
- Surveying other than specified above;
- Underground utility investigations, including the use of ground penetrating radar or similar methods:
- Structural analysis of existing Pump Station Facilities.
- Obtaining NJDEP Land Use Permits as all work is anticipated to be performed within an existing impervious surface.



Re: RFP for 2022 Hoey Avenue Pumping Station Improvements Project

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Additional Services

If the LBSA desires to have CME Associates perform additional services for work related to the project which is not covered by the Scope of Services stated herein, such additional work shall be performed only after written authorization by LBSA or after negotiation of a written Supplementary Agreement to the Contract duly executed by the parties. Payment for such services, if authorized, will be made in accordance with the attached hourly rate schedule.

Thank you for permitting our Firm to submit this proposal and we look forward to serving the Long Branch Sewerage Authority. Should you have any questions concerning this matter, please do not hesitate to contact this office.

> Very truly yours, **CME ASSOCIATES**

> > McClelland, P.E., P.P.

MJM/KC/mb





September 28, 2022

VIA EMAIL

Thomas Roguski, P.E., Executive Director Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 700 Long Branch, NJ 07740

Proposal for Professional Services
Design, Bidding and Construction Services
Hoey Pump Station Improvements
Long Branch Sewerage Authority
City of Long Branch, Monmouth County, New Jersey
Colliers Engineering & Design Proposal No. LBS-0330P

Dear Mr. Roguski,

Colliers Engineering & Design, Inc. (DBA Maser Consulting) is pleased to submit this proposal to provide professional services for Design, Bidding, and Construction Phase Services for Improvements to the Hoey Pump Station. Improvements will include replacement of the pumps with dry pit submersible pumps and replacement of associated equipment at Hoey Pump Station.

It is understood that the project consists of the following:

- Installation of three (3) new dry pit submersible pumps, pump controls, and variable frequency drives. Design of these pumps must allow operation at the lower end of the pumping capacity and provide for future increased influent flow (pump curves, VFDs, impellers, etc). Provisions for future upgrades shall be provided for and documented for the Authority for future implementation, if required.
- Installation of new piping/valving gallery with new vertical bypass. New suction penetrations to the wet well may be required. The by-pass connection will be equipped with isolation and check valves and provisions for a quick coupling suitable for connecting with LBSA by-pass pumping equipment.
- Installation of new transducers and floats in wet well, with new rack at surface for ease of adjustment.
- Installation of new davit crane/hoist for pump removal.

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Proposal No. LBS-0330P September 28, 2022 Page 2 | 8



- Updating of the electrical service as required; existing electrical panels/conduits may be kept or replaced to extent practical and based upon cost-effectiveness and condition. Installation of new electrical wires.
- Installation of new flow meter with ability to transmit to SCADA and new circular chart recorder. Coordination and installation of SCADA through Mission Control.
- Installation of new pump emergency shut-offs.
- Installation of new sump pump.
- Installation of new air supply system in control/pump chambers for proper air turnover.
- Installation of new washdown potable water piping, valving, backflow prevention device, and spigots within control/pump chambers. Potable water shall be isolated from electric/controls.
- Installation of new mechanical means to remove or grind wipes/rags at wet well influent.
- Design shall minimize clogging from wipes/rags.
- Design shall include provisions for pumping station bypass during construction. Construction shall be required to be scheduled after all equipment, materials, etc. are delivered to minimize bypass time.
- The equipment selection will be reviewed to confirm that the existing electric panel generator and ATS is adequate since they will not be replaced.

The total construction cost is estimated to be approximately \$1,100,000.

Maser Consulting P.A. prepared a record drawing of Hoey pump station in 2009 (LBS187) and a survey and record drawing of the site in 2012 (LBS195D). This survey data will be used for the base map for this project, and will be field verified prior to design.

We will be subcontracting electrical services to Instrumentation, Control & Energy Engineering, LLC (IC&EE). IC&EE specializes in electrical work for wastewater systems and has prepared design documents for several LBSA projects.

This proposal has been broken down into phases and tasks to better provide a sequence, schedule, and description for the proposed work as follows:

Section I – Scope of Services

Section II - Business Terms and Conditions

Section III - Technical Staff Hourly Rate Schedule and Reimbursable Expenses

Section IV - Client Contract Authorization

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The order in which the following scope of services are presented generally follows the sequence in which the project will be accomplished; however, depending on the project, the various authorized services contained in this proposal may be performed in a sequence as deemed appropriate by Colliers Engineering & Design to meet project schedules.

Section I - Scope of Services

Based on our conversations and information noted above, we propose to complete the following:

PHASE 1.0 DESIGN OF PUMP STATION IMPROVEMENTS

- Initial start-up meeting with LBSA and Colliers Engineering & Design, Inc. personnel to confirm design requirements and manufacturers preferences. In addition, the design schedule, milestones, responsibilities and obligations, specific goals, and other requirements will be reviewed and discussed.
- 2. Colliers Engineering & Design, Inc. will perform site inspections to confirm as-built conditions and to obtain more detailed information necessary to complete the design. Locations of existing equipment will be confirmed.
- Preliminary design plans will be prepared (approximately 50% complete) including preliminary pump sizing and selection, pipe layout, refinement of space requirements, equipment layout, and preliminary cost estimates.
- 4. Provide the Authority with preliminary design documents (plans, specifications, cost estimate) at 50% and 95% design milestones.
- 5. A meeting with LBSA will be scheduled to review preliminary plans prior to completion of final plans.
- 6. Contract drawings and specifications will include design of the following:
 - Replacement of the existing pumps, pump controls, and other mechanical, electrical, and structural improvements required to replace the existing pumps with new dry pit submersible pumps.
 - Electrical and mechanical layouts and details for the proposed equipment and piping modification.
 - Electrical plans, including wire and conduit layouts.
 - Confirm conformance with applicable codes.
 - Structural design of foundations.
 - Provisions for installation and operation of the new equipment and facilities.
 - Site work as applicable.
 - A site plan of the overall project area indicating site improvements.

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- Connection of utility failure alarms, pump on/fail alarms to existing SCADA system landings.
- An updated construction cost estimate will be prepared prior to bidding.

The contract specifications will include Notice to Bidders, Form of Bid Proposal, Form of Bid Bond, Contract, Labor and Materials, Payment Bond, Performance Bond, Instructions to Bidders (IB), General Conditions (GC), Special Provisions (SP), and detailed Technical Specification sections.

PHASE 2.0 BIDDING SERVICES

The scope of work will include the following tasks:

- Prepare construction plans and specification bid document package for advertising;
- Advertise for bids;
- Prepare and administer pre-bid meeting and site walk-through;
- Address pre-bid phase requests for information (RFIs) by bidders;
- Issue contract clarifications and/or addenda;
- Attend bid opening;
- Tabulation and analysis of bid results:
- Furnish recommendation on the award of the construction contract; and
- Assist in the preparation of formal contract documents for the award of contract.

PHASE 3.0 CONSTRUCTION ADMINISTRATION AND OBSERVATION SERVICES

3.1 Construction Administration Services

A qualified and experienced Project Manager will be responsible for the overall supervision and coordination of the project. The Project Manager's duties will consist of coordination between CED, LBSA, and the Contractor; coordination of activities between field and office personnel; supervision of office operations including shop drawing review; review of requests for information (RFIs); preparation and certification of payment requests and change orders; review insurance claims; attend job meetings, as required; and start-up and supervise other contract administrative tasks that would normally be required. We anticipate that the construction time period will be six (6) months.

The scope of services will include the following tasks:

- Provide general communication with the Authority and contractor throughout the duration of construction regarding issues such as progress, submittal status, and construction issues and their resolution;
- Conduct a pre-construction meeting, establish agenda, and issue notice to proceed;
- Review and approve Progress Schedule, Schedule of Submittals, and Schedule of Values required to be submitted by the contractor;
- Provide minor plan changes based upon actual field conditions;

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- Provide construction observation at a frequency necessary to ensure Contractor's compliance with the Contract Documents;
- Provide photographs of work in progress;
- Review other submittals as required to evaluate that the proposed materials and equipment conform to the contract documents;
- Review shop drawings provided by the contractor and/or provide engineering redesign if needed to adapt to actual field conditions;
- Review inspection reports; and,
- Prepare record drawings at the completion of the project; this includes as-builts of the new by-pass chamber.

3.2 Construction Observation Services

The services of a qualified Construction Observer will be provided to ensure that construction work is performed in substantial conformance with the contract documents. The Construction Observer will be supervised by a qualified supervisor to assure contract compliance.

The Construction Observer duties will consist of part-time observation of construction work, record-keeping of the work performed and materials installed by the Contractor, and other duties that may be assigned by the Project Manager.

The scope of services will include the following tasks:

- Provide part-time construction inspection/observation services during critical periods to
 monitor the contractor's progress and compliance with the contract drawings and
 specifications, including the contractor's environmental protection and restoration
 measures. We are anticipating up to 3 months of active construction time to complete this
 project;
- Prepare inspection reports;
- Review monthly payment requests including the final payment request;
- Participate in the review and evaluation of potential change orders, including detailed review of cost proposals;
- Participate in the resolution of issues involving unforeseen field conditions;
- Prepare a punch list of remaining work items; and,
- Evaluate substantial and final completion and issue certificates of substantial or final completion as appropriate.

ALLOWANCES FOR EXPENSES

Deliveries, blue prints, microfilm, reproduction costs, overnight mail service and postage costs are not included in the lump sum fees and will be invoiced separately. It is recommended that a budget allowance be provided for these items.

All services will be performed in accordance with our existing contract for engineering services.

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Schedule of Fees

For your convenience, we have broken down the total estimated cost of the project into the categories identified within the scope of services.

| Phase Name | Fee |
|----------------------------------------------------------------|--------------|
| PHASE 1.0 DESIGN OF PUMP STATION IMPROVEMENTS | \$ 44,900.00 |
| PHASE 2.0 BIDDING SERVICES | \$ 3,800.00 |
| PHASE 3.0 CONSTRUCTION ADMINISTRATION AND OBSERVATION SERVICES | |
| 3.1 Construction Administration Services | \$ 32,000.00 |
| 3.2 Construction Observation Services | \$ 41,900.00 |
| ALLOWANCE FOR EXPENSES | \$ 2,000.00 |
| TOTAL FEE | \$124,600.00 |

This Contract and Fee Schedule are based upon the acceptance of Colliers Engineering & Design's Business Terms and Conditions contained in our yearly Contract. **Payment terms are NET30 of receipt of invoice.**

ADDITIONAL SERVICES

If additional services beyond the scope presented herein are required and authorized, then such work shall be provided. Additional services may include, but are not limited to, preparation of additional permit applications beyond those currently anticipated to be required as indicated in this proposal; additional meetings or reproduction costs that exceed the allowance estimated in this proposal; special studies not indicated to be included; additions to the scope of services at the request of the Authority; and revisions and/or supplemental work, if required after review of the prepared documents by the client and review agencies.

All fees for additional services will be based on our current Schedule of Hourly Rates or if a negotiated fee basis after specific scope of work for additional services has been defined.

No additional services will be performed without written authorization of the Authority. We will advise the Authority immediately upon our knowledge of the need for any potential additional services.

INFORMATION TO BE PROVIDED BY CLIENT

This proposal assumes the following information or work will be performed by the client:

- Copies of all available mapping of the pump station, site layout, and other utilities;
- Authority assistance where necessary to obtain required data for this project; and,
- Authority assistance with inspection of facilities including confined space entry, if and where required, etc.

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Exclusions and Understandings

Services relating to the following items are not anticipated for the project or cannot be quantified at this time. Therefore, any service associated with the following items is specifically excluded from the scope of professional services within this agreement.

- Services not specifically outlined in Section I;
- Permits and/or approvals not specifically indicated to be included;
- Deliveries, blueprints, microfilm, and reproduction costs, unless specifically indicated to be included within the project scope. Costs for these items will be added to invoices and are part of the client's responsibility. An allowance has been provided within the scope of this proposal for a limited anticipated number of copies of plans and specifications.
- Permit, application, or advertisement fees; and,
- Changes and revisions beyond our control or changes in basic concept after work has been completed.

If an item listed herein, or otherwise not specifically mentioned within this agreement, is deemed necessary, Colliers Engineering & Design may prepare an addendum to this agreement for your review, outlining the scope of additional services and associated professional fees regarding the extra services.

Section II - Business Terms and Conditions

The Business Terms and Conditions are in accordance with our yearly contract.

Section III - Rate Schedule

The 2022 Rate Schedule is on file with the Authority.

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Section IV - Client Contract Authorization

| I hereby declare that I am duly authorized to sign bi I have read, understand, and accept this contract. | inding contractual documents. I also declare that |
|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Signature | Date |
| | |
| Printed Name | Title |
| If you find this proposal acceptable, please sign who signed copy to this office Payment terms are NET until November 28, 2022. | |
| We very much appreciate the opportunity of submit these services for you. | ting this proposal and look forward to performing |
| Sincerely, | |
| Colliers Engineering & Design, Inc. (DBA Maser Consulting) | |
| Susan 5 Buarefulal | |
| Susan S. Brasefield, P.E., P.P., CME Principal Associate/Geographic Discipline Leader | |

SSB/sab





September 28, 2022

Mr. Thomas Roguski, PE, CME
Executive Director
Long Branch Sewerage Authority
150 Joline Avenue,
P.O. Box 720
Long Branch, New Jersey 07740-0702



Re: Proposal for Professional Engineering Services (Van Cleef #T22167.00)

2022 Hoey Avenue Pumping Station Improvements Project

Dear Mr. Roguski:

Van Cleef Engineering Associates, LLC (Van Cleef) is pleased to present the Long Branch Sewerage Authority (LBSA) with this Proposal for Professional Engineering Services associated with the 2022 Hoey Avenue Pumping Station Improvements Project (Project). The Work described herein is to be achieved at the existing facility located adjacent to the intersection of Hoey Avenue and Overlook Avenue in Long Branch.

This Proposal has been prepared in accordance with the LBSA's outlined description of Project key objectives and goals provided in writing to us at the August 24, 2022 site meeting, as well as notes from our discussions with LBSA staff on that day. Additionally, Van Cleef was able to re-visit the facility on September 22, 2022 to verify some of the facility features, focus our ideas and finalize our Project approach to best serve the LBSA. No further information including as-built and record drawings of the facility, reports, records, etc. was provided prior to submission of this Proposal.

We are excited about this initial opportunity to deliver the Project for you and the LBSA, and our Proposal is organized to demonstrate this. Since Van Cleef has already been pre-qualified by the LBSA as a Special/Capital Projects Engineer, our Proposal highlights the technical understanding and approach, scope of work, team, schedule and value rather than overall corporate qualifications.

OFFICE LOCATIONS

www.vancleefengineering.com

| Lebanon, NJ | Hamilton, NJ | Toms River, NJ | Freehold, NJ | Bethlehem, PA |
|------------------|-------------------|------------------|----------------|---------------|
| 908-735-9500 | 609-689-1100 | 732-573-0490 | 732-303-8700 | 610-332-1772 |
| Hillsborough, NJ | Mt. Arlington, NJ | Phillipsburg, NJ | Doylestown, PA | Leesport, PA |
| 908-359-8291 | 862-284-1100 | 908-454-3080 | 215-345-1876 | 610-670-6630 |



Project Understanding

It is our understanding that the LBSA has key goals and objectives for the Project that include the following Work components:

- Entirely remove and replace the existing pump system with three new dry pit submersible pumps, pump control systems and variable frequency drives (VFDs);
- Provide for new pump flexibility to account for future increased influent sewage flow by allowing sufficient capacity based upon the pump operating curves with minimum pump modifications required (current average flow in summer is 1-1.2 MGD and peak is about 1.5 MGD);
- Remove and replace the existing piping and valve gallery with a new system including a vertical bypass, and remove and replace with three new suction pipe penetrations between the wet and dry wells;
- Install new replacement transducers and level floats in the raw sewage wet well, and provide a new equipment rack at the surface to provide better operator adjustment access;
- Provide new equipment (e.g., beam and trolley in lower level) to access and remove lower level pumps for needed service, and return same when completed, via the existing access hatches located on the above ground slab;
- Assess the electrical wiring and panels from more recent upgrades in order to update as needed only those panels, conduits and devices that are inadequate for the improvements being made (current design is 208/120V, 3 phase);
- 7) Install in the lower level a new sewage flow meter capable of communicating with the existing SCADA digital network, and install an analog circular chart recorder in the upper level;
- 8) Coordinate with LBSA's SCADA contractor the connection of new equipment via the existing Mission Controls module;
- 9) Provide emergency shut-off controls for the new pumps;
- 10) Replace the lower level sump pump with a new pump and controls as needed;
- 11) Improve facility ventilation via a new fresh air supply system in both the upper and lower levels that meets the required turnover or air change frequency;
- Provide for improved potable water supply and configuration in the facility including new wash-down piping, valving for isolation and bypassing, backflow prevention, and service spigots in several locations, and eliminate existing conflicts/interferences with electrical control, instrumentation and control (I&C), and wiring runs;
- Address the increased problems handling disposable wipes and rags, etc. by providing for a mechanical way of either separating out the material or grinding the material into smaller portions at the wet well prior to being introduced to the pumping system;
- 14) Incorporate other means of reducing and removing rags/wipes and other solids at the wet well into the improvements design; and



Provide in the design for maintenance of facility operation (MOFO) during construction of improvements, including the details associated with temporary bypass pumping such as location, configuration, connections, power, maintenance and timely reversion back to the new permanent improvements.

To achieve the above, Van Cleef has developed a practical and cost-effective Project approach in this Proposal that guides our vision for the understood LBSA improvements. Our approach is then further refined into a scope of work with milestones and deliverables.

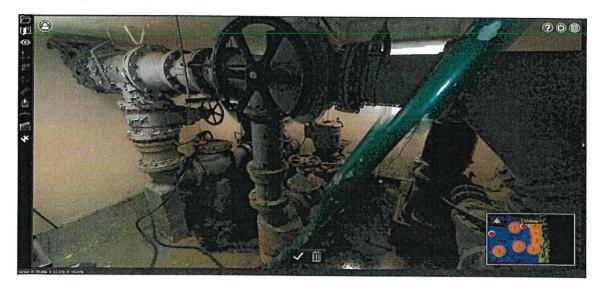
Project Approach

Based upon our Project understanding, Van Cleef has crafted an approach to the Work that is cost-effective and fulfills the LBSA's Project goals and objectives. Our approach includes several key points as described herein:

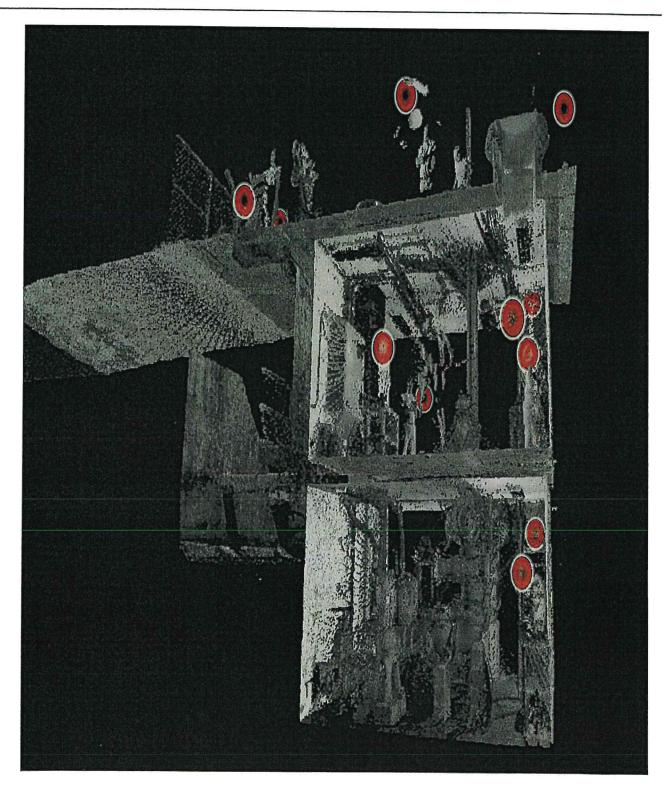
- <u>Perform a pump test</u> utilizing the existing flow meter, VFD and pressure gauge. The
 pump test will be utilized to determine the actual system head curve of the new force
 main, providing information necessary to design the pumping system;
- Evaluate two options for installation of a grinder for the pump station:
 - o Gravity sewer in-line prefabricated grinder chamber
 - o Wet well mounted grinder;
- Limit bypass operations utilizing the LBSA collection system as a wet well. As required the wet well needs to be removed from service to install new properly sized suction piping and possibly a wet well mounted grinder. Once the wet well has been temporarily removed from service, the contractor can core drill the new access openings for larger suction pipes. The new suction piping will be installed with suction gate valves in the closed position. Once that work is complete the wet well will be returned to service for use as during bypass operations thus eliminating any possibilities of backing up the sewage collection system;
- <u>Install an I-Beam and trolley</u> in the lower level of the pump station to assist in pump/motor removal;
- Declassify the atmosphere in the upper and lower levels of the pump station from a Class 1, Division 2 rating to an unclassified atmosphere. A Class 1, Division 2 rating requires the entire pump station to have expensive explosion -roof equipment and materials that would include but not be limited to heating, electric, lighting, conduits, controls, pumps, motors, sump pump, etc. Declassification can be accomplished by continuously operating a ventilation system complying with NFPA air change requirements:



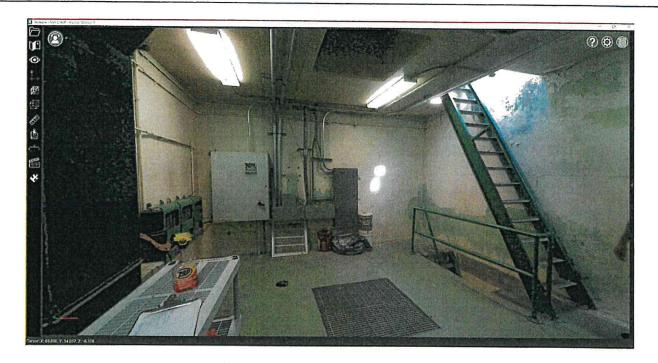
- Replace ventilation equipment in the upper and lower levels to comply with NFPA
 820 air change requirements
- Ventilation for the dry well requires continuous ventilation at 6 air changes per hour. Ductwork and air terminal outlets arrangement will be designed for removal of lighter-than-air and heavier-than-air gasses
- Ventilation alarm system will be provided to indicate system failure; and
- Consideration of the future requires all pumps, motors, piping, valves, VFDs, control panels, flow meter and appurtenances will be removed and replaced from the lower and upper levels of the pump station. Replacement of these items are to be sized for future flow projections provided by LBSA. Pumps will be sized to accommodate future flows through impeller changes and/or VFD speed control. It is anticipated that a single pump will handle existing flow plus an allowance for some future development. The second pump will handle future flow and the third pump would be a backup (redundant). This operation is an "N+1+1" pump approach generally preferred in critical infrastructure such as this;
- Operational options will be reviewed with LBSA leadership and operations staff for their preferences so that our design will be collaborative and incorporate O&M considerations; and
- Make use of modern imaging technology to aid with the design of Project improvements. Examples of the Pump Station images from our site visit are shown below and display the type of detail, clarity, resolution and precision that we can provide from point cloud to Revit 3D model, etc. which is then used for two dimensional drawings in AutoCAD.

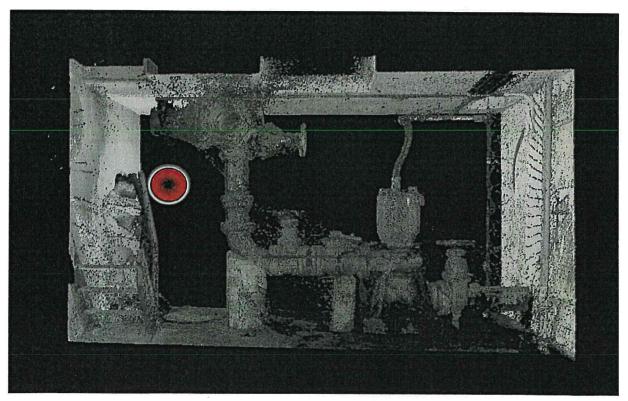




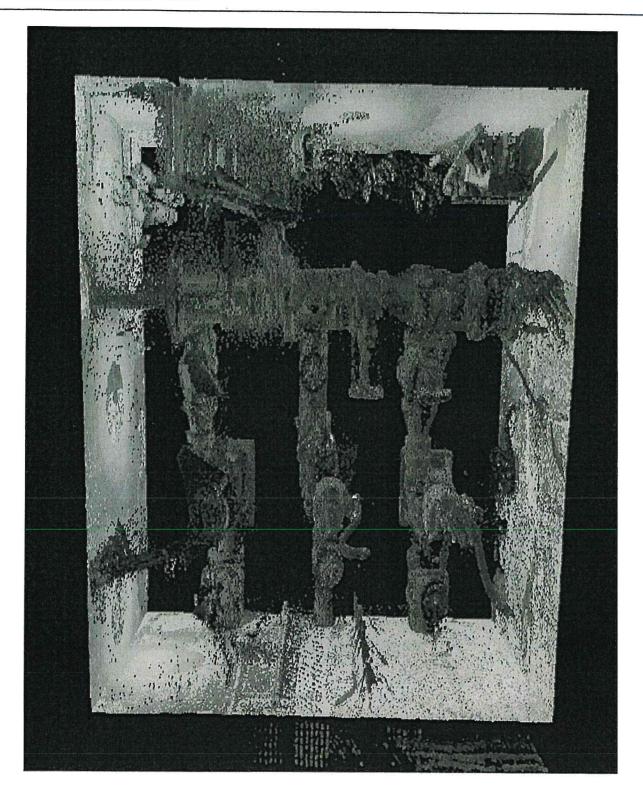














Project Scope of Work, Milestones and Deliverables

Task 1 – Concept Design Plan Services

30% Design Stage

- Upon authorization to proceed, arrange and attend a kick-off meeting;
- Obtain and review available data from LBSA including Pump Station and 4,500 LF HDPE Force Main as-built and record drawings, reports, flow records with average and peak information, and future flow projections;
- Conduct an existing system pump test using flow meter and pressure gauges;
- Call for utility mark-outs as needed:
- Conduct needed site visits to verify information, locate key physical features and known utilities within the site;
- Consider design options for the key goals and objectives such as mechanical and electrical design criteria, pump maintenance movement within the lower level, alternatives for rags/wipes management, VFDs and impeller change outs, pump curve performance accommodation for future flows, etc.; and
- Prepare, schedule and lead a 30% Design Stage meeting with LBSA, at their discretion, to review concept plans, sketches and drawings.

The <u>key milestone</u> for this Task is the convening of the 30% Design Stage meeting. The <u>deliverable</u> for this Task is a 30% design for LBSA review including drawings, sketches, and equipment recommendations.

Task 2 – Scanning and Base Mapping Services

- Scan the Pump Station lower and upper levels, and aboveground surface to get precise as-built and dimensioning;
- Lay out plan and section cuts for key objectives and goals items such as pumps,
 VFDs, valves and piping runs, HVAC ductwork, fans, etc.;
- Conduct any additional needed field data collection to fill data gaps such as benchmark elevations, manhole and wet well invert depths, etc.; and
- Incorporate scans into a base map showing as-built conditions for use in the final Project design effort.

The <u>key milestone</u> for this Task is the completion of the base map, which also represents the <u>deliverable</u> for this Task.



Task 3 - Final Design Plan Services

60% Design Stage

- Organize, chair and participate in a meeting at the 60% design stage threshold with the LBSA, at their discretion, for review and comments; prepare and distribute meeting minutes, incorporate comments and re-issue;
- Communicate as needed with Long Branch services such as the Police Department, and Emergency Services regarding design elements;
- Prepare a Master Project Schedule, and update the timeline and critical path during Project activities;
- Prepare a Construction Cost Estimate that includes the Work items in a Base Bid approach, with provision for alternate Bid items should the LBSA so direct;
- Perform any further field site visits to assist with base map depictions, potential interferences and community impacts requiring mitigation;
- Conduct engineering design plans and specifications for the Project including:
 - Plan Sheets (cover, construction notes, traffic control plan notes, sewer and pump station notes, existing conditions, site utilities, soil erosion and sediment control, mechanical and electrical control, I&C including SCADA interconnection, bypass pumping, construction phase sequencing, etc.); and
 - General and Detailed Specifications for Pump Station structures construction, and pumping improvements; and
- Conduct initial discussions with agencies having jurisdiction (AHJs) for permitting requirements associated with the Work (Note – for this Proposal no NJDEP or other permit applications have been identified, so this may not be an issue).

100% Design Stage

- Prepare professional engineering construction documents for the project bid package on behalf of the LBSA;
- Incorporate LBSA, and AHJ comments if any, into the construction documents;
- Receive needed AHJ permits if any to complete design;
- Furnish a detailed drawing plan set for the Project Work that will include NJ
 Professional Engineer signed and sealed sheets encompassing a title sheet, existing
 conditions and all proposed improvements, construction details, and construction
 phase sequencing;
- Drawing plan set will be a full size paper set suitable for reproduction, and an electronic version in both AutoCAD and PDF file formats;



- Furnish a complete specifications book for the Project Work to complement the detailed drawing plan set;
- The specifications book will include both detailed and general specifications, special
 considerations, a bid price breakdown sheet, as well as all "front end" documents
 such as invitation to bid, instructions to bidders, bid forms, bid submittal summary
 and prevailing wage information;
- A Master Project Schedule for the Project Work as designed in the detailed drawing plan set and specifications will be provided; and
- A Construction Cost Estimate for the Project Work as designed in the detailed drawing plan set and specifications will be provided.

The <u>key milestones</u> for this Task is the convening of the 60% Design Stage meeting and completion of the 100% Design. The <u>deliverables</u> for this Task are a 60% design for LBSA review, followed by completion of design documents - Master Schedule, Construction Cost Estimate, Plan Sheets and Specifications, and bid book.

Task 4 - Advertisement and Bidding Services

- At LBSA direction, advertise for bids in the local newspaper, Dodge Reports and Construction Data News;
- Organize and chair a Project pre-bid meeting and site visit, and prepare minutes;
- Respond to bidder questions and issues requiring clarification during the period between advertisement and receipt of bids, including preparation of any addenda;
- Attend and participate in the bid opening;
- Review and tabulate bids received and provide a recommendation for award based upon the lowest responsible bid; and
- Prepare a Project Notice of Award.

The <u>key milestones</u> for this Task are advertising for bid and Project bid award. The <u>deliverables</u> for this Task are: a pre-bid meeting, bid opening, and notices of Project award and to proceed.



Task 5 - Construction Administration Services

- Provide construction administration services for the Project during the full duration of construction activity;
- Prepare a Project Notice to Proceed;
- Organize, schedule and chair a pre-construction meeting with the contractor, then prepare minutes for distribution to the LBSA and contractors;
- Review and approve shop drawings and submittals, catalog data, schedules, insurance certificates and other data that the construction contract documents require to be provided;
- Review and respond to requests for information or clarification from the contractor regarding the design intent;
- Review and execute change orders, if required, subject to the approval of the LBSA;
- Review, check and approve all of the contractor's monthly vouchers and payment requests;
- Provide recommendation for substantial completion notification;
- Prepare a final punchlist for the Project contractor;
- Coordinate final documentation with LBSA; and
- Close-out the Project contract on behalf of the LBSA.

The <u>key milestones</u> for this Task are the pre-construction meeting, substantial completion and Project close-out. The <u>deliverable</u> for this Task is Project construction and close-out.

Task 6 – Construction Inspection Services

- Provide part-time construction inspection services for the Project work to monitor compliance with the construction contract documents, consult and troubleshoot as necessary;
- Recommend to the LBSA disapproval or rejection of construction work which appears defective or not in conformance with the construction contract documents; and
- Provide part-time inspection for testing and acceptance of construction work.

The <u>key milestone and deliverable</u> for this Task is part-time construction inspection on-site through Project completion.

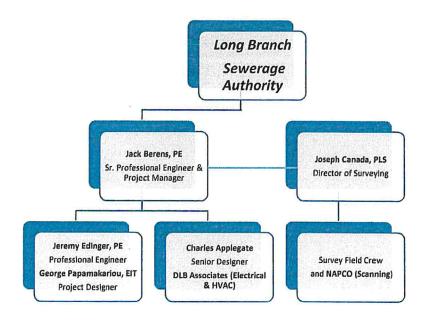


Project References

| Client | Work Scope | Reference Name | Contact Information |
|-----------------------|--------------------------------------------|----------------------------|-------------------------|
| Ocean Co. | Northern Pump Station | Mr. William | wsuchodolski@ocua.com |
| Utilities | #5 Design & | Suchodolski, Director | |
| Authority | Construction Services | Engineering & Construction | 732-269-4500 |
| Borough of | Strickland Avenue | Mr. Frank Pannucci – | fpannucci@bayheadnj.us |
| Bay Head | Pump Station Design & | Borough | |
| | Construction Services | Administrator | 732-892-8920 |
| | | | |
| Lakewood | Gravity Sanitary Sewer | Mr. Justin Flancbaum | justinf@lakewoodmua.com |
| Township Municipal | - East County Line | - Executive Director | 722 262 4422 |
| Utilities | Road to Ridge Avenue Extension Design & | | 732-363-4422 |
| Authority | Construction Services | | |
| Additionty | Construction Services | | |
| Jackson | Sanitary Manhole | Mr. David Harpell - | dharpell@jacksonmua.com |
| Township | Lining and Hampshire | Executive Director | |
| Municipal | Hill Pump Station | | 732-928-2222 |
| Utilities | Upgrade Design & | | |
| Authority | Construction Services | | |
| | | | |

Project Organization

Our Project organization chart identifies Van Cleef key staff and project roles.





Van Cleef intends to use two named Subconsultants to support our staff: Napco which will provide scanning and base map support in Task 2, and DLB Associates which will provide electrical and HVAC engineering support in Tasks 1, 3 and 5.

Project Schedule

Van Cleef has reviewed the Project Work activities, and also discussed with some specialty contractors that perform Pump Station improvement work. Based on our review and discussions, we believe that the construction duration from notice to proceed through Project close-out is expected to be about 34 weeks. Once the contractor is mobilized and long lead items are ordered and delivered on-site per the Project schedule, the active period of construction within this duration is estimated to be about 16 weeks.

Therefore, our envisioned Project schedule for the Work, subject to adjustments for material availability due to supply chain issues, is as follows:

- Task 1 Concept Design Plan Services 8 weeks:
- Task 2 Scanning and Base Mapping Services 4 weeks;
- Task 3 Final Design Plan Services 10 weeks;
- Task 4 Advertisement and Bidding Services 4 weeks;
- Task 5 Construction Administration Services 34 weeks; and
- Task 6 Construction Inspection Services 16 weeks (Task activity occurs within the 34 weeks above).

The overall Project schedule is therefore expected to be about 56 weeks (~>1 year), with the opportunity for schedule acceleration due to simultaneous execution of multiple Tasks such as 1 and 2 for example.

Project Cost

For the purposes of this Proposal, Van Cleef has estimated the current construction cost of the Project to be approximately \$1.2 million, inclusive of material, equipment, labor, contingency, and contractor overhead and profit. This current value reflects both recent inflationary impacts and supply chain issues.

It is proposed that the above Scope of Work be performed by Van Cleef on a Lump Sum Basis for Tasks 1 through 4, and a Time and Materials (T&M) Basis for Tasks 5 and 6.

For Project Work components, it is proposed that the above Scope of Work be performed by Van Cleef on the basis of our LBSA approved 2022 hourly rates, and future LBSA approved 2023 hourly rates, with budgets for Tasks 1 through 6 as follows:



• Task 1 \$10,300

• Task 2 \$ 2,900

• Task 3 \$68,600

• Task 4 \$3,000

LUMP SUM - \$84,800 Tasks 1-4

Task 5 \$39,500

• Task 6 \$29,000 (based upon 225 hours)

T&M N-T-E - \$ 68,500 Tasks 5 and 6

The proposed budgets are inclusive of our Subconsultants – Napco and DLB Associates, as well as typical, reasonable expenses for travel, computers and communications.

Since we foresee some overlap between the T&M Tasks, Van Cleef requests from the LBSA the latitude to allocate unused budget from one Task to another Task with no bottom line effect on the total budget.

It is difficult to estimate the time and effort required for Construction Administration and Inspection Services as they are dependent upon the capabilities and progress of the "Low Bid" contractor. Our estimated hours to perform these Tasks are based on our best estimation from past projects and our professional experience. The N-T-E cost means that the LBSA will only be billed for time actually spent by the individuals performing the services. Therefore, if the Project runs smoothly, the LBSA will not experience additional costs, and potentially may even see a savings.

Invoices shall be rendered on a monthly basis to LBSA for our Professional Engineering Services in Tasks 1-6.

Project Assumptions

- Permit applications are not needed for the Project.
- Permit application fees, if any, for approvals needed from regulatory agencies are not included in this Proposal. Application fees, if any, are to be LBSA responsibility.
- Long Branch Planning Board approval is not required and is therefore not included in this Proposal.
- New electrical service from JCP&L is not needed for the Project.
- Existing generator and gas service will remain for use.
- SCADA/alarm system form Mission Controls will remain.



Thank you for the opportunity to submit this Proposal. We look forward to working with you and the LBSA team on this important Project.

Should you have any questions concerning this matter, please do not hesitate to contact our office.

Very truly yours,

VAN CLEEF ENGINEERING ASSOCIATES, LLC

Glenn R. DiGiovanni, PE, CCM Director, Water & Wastewater

cc: F. William Groff III, PE, Van Cleef

Jack Berens, PE, Van Cleef

Long Branch Sewerage Authority

Donald S. Riley Chairman

Michael Booth Vice-Chairman

David G. Brown Secretary

Bryan I. Larco Treasurer

Susie Morris Asst. Sec. Treas. 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740-0702

> (732) 222-0500 Fax (732) 222-7947

Thomas Roguski, PE, CME Executive Director

> Fallon & Co., LLP Accountants

Colliers Engineering & Design Consulting Engineers

> Manna & Bonello, P.A. Counsel



September 30, 2022

NJDOT, Division of Project Management, Team B Attn: George Kuhn, Project Management Specialist 3 E & O Building, 3rd Floor, DPM 1035 Parkway Avenue, PO Box 600 Trenton NJ 08625-0600

RE:

Rt 71, Bridge over NJ Transit (NJCL)

Borough of Deal, Monmouth County

UECA-07-71-154490 UPC Code: 154490

Dear Mr. Kuhn:

Attached please find requested documents, for the above referenced project, as follows:

- Three (3) originals of Municipal Utility Engineering and Construction Agreement [UECAMUNS (2-17-2022), UECA-07-71-154490, UPC Code: 154490, Contract ID No.: 21-12093];
- Three (3) originals of Utility Engineering and Construction Agreement Municipal Amendment with Exhibits 1-10 [UECA Municipal Amendment w/ or w/o State Contractor (New 2017), UECA-07-71-154490, UPC Code: 154490, Contract ID No.: 21-12093];
- Buy America Commitment Letter, dated September 30, 2022;
- Three (3) certified originals of the Long Branch Sewerage Authority's Resolution R2.6-2022, dated June 15, 2022; and,
- One (1) original of the Vendor Identification Form.

Should you have any questions, or require additional information, please do not hesitate to contact me.

Very truly yours,

LONG BRANCH SEWERAGE AUTHORITY

Thomas Roguski, PE, CME

Executive Director

Enclosures

Cc: Namgiao Tran, Assistant Project Manager (via email namgiao.tran@dot.nj.gov)

TOM

10-2)

331 Newman Springs Road Suite 203 Red Bank New Jersey 07701 Main: 877 627 3772





October 3, 2022

VIA EMAIL

Mr. Steve Silverman Third Clinton, LLC/Third Hudson, LLC 30 Park Road Monmouth Beach, NJ 07750

Sanitary Sewer Application – Review Comments 279 Third Avenue Block 205, Lot 1; Block 206, Lot 2; Block 207 Lot 1; Block 208 Lot 2 City of Long Branch, Monmouth County, New Jersey Colliers Engineering & Design Project No. LBS-0326

Dear Mr. Silverman,

Please be advised that at the September 21, 2022 meeting, the Long Branch Sewerage Authority (LBSA) conditionally approved the 279 Third Avenue Sanitary Sewer Application, based upon the following documents:

- Plans entitled, "Preliminary & Final Major Site Plan for 279 Third Avenue, Block 205, Lot 1; Block 206, Lot 2; Block 207, Lot 1; Block 208, Lot 2, Tax Map Sheet #24, 279 Third Avenue, City of Long Branch, Monmouth County, NJ" Sheet C400 Grading & Drainage Plan, and Sheet C801 Construction Details, dated January 19, 2022;
- Long Branch Sewerage Authority Form A, Application for Conceptual Review;
- Check No. 7427, totaling \$3,600.00, representing the initial Application and Review Escrow;
- Sanitary Sewer Report and Technical Specifications dated July 19, 2022; and,
- Sanitary Construction Cost Estimate dated July, 19 2022.

Approval is subject to compliance with the following:

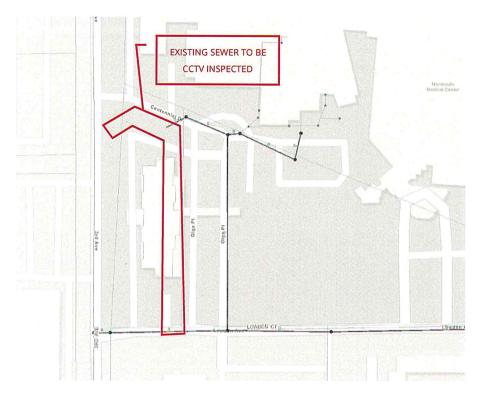
1. The Applicant shall submit a Treatment Works Approval (TWA) package to the New Jersey Department of Environmental Protection (NJDEP) with reference to the above project for review and approval.

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2. The Applicant shall perform and provide CCTV and Report for the existing downstream sewer, from the existing building to the intersection at Lowden Ct (see below map).



- 3. Submission of two (2) signed and sealed originals and one (1) PDF of complete final drawings incorporating the following revisions:
 - Site Clearing & Demolition Plan shall be provided, with the following:
 - Existing property laterals and points of connection to main shall be shown directly on the plan for structures proposed to be demolished. All existing sanitary sewer connections shall be abandoned and plugged at the point of connection to the main in accordance with the LBSA Rules and Regulations. The Authority Engineer must be present for all lateral abandonment operations. Indicate same directly on the plans.
 - The following note shall be added to the plans: "Contractor/Applicant shall be responsible to locate the existing sanitary sewer laterals and abandon them per LBSA requirements. The LBSA Engineer shall be notified a minimum of forty-eight (48) hours prior to abandonment of operations."

Project No. LBS-0326 October 3, 2022 Page 3 | 5



Grading & Utilities Plan

- PVC sewer lateral length, actual slope, and type (SDR-35, push-on, gasketed joint) shall be noted directly on the plan.
- o Cleanout invert and rim elevations shall be indicated directly on the Plan.
- The following Utility Notes shall be provided:
 - The contractor shall perform test pits to verify existing utility depths, sizes, and locations prior to connecting the proposed sanitary sewer lateral to the existing manhole. The Contractor shall notify the Engineer in writing of any conflicts so that design modifications can be made.
 - Sanitary sewer lateral minimum cover shall be three (3') feet. If a minimum cover of three (3') feet cannot be provided, ductile iron pipe (Class 52) shall be provided. Cover of less than two and one-half (2.5') feet shall not be permitted.
 - Any damage caused to the Long Branch Sewerage Authority sanitary sewer system as a result of construction activities, as solely determined by the Long Branch Sewerage Authority, shall be repaired by the Contractor/Applicant, at the Contractor's/Applicant's cost, to the satisfaction of the Authority.
 - All work shall be performed in accordance with Long Branch Sewerage Authority Rules and Regulations and Standard Details.
 - Prior to acceptance, the sanitary sewer facilities shall be tested in accordance with Long Branch Sewerage Authority Rules and Regulations, and witnesses and approved by the Authority.
 - Prior to acceptance, As-Built Plans, both in electronic and paper formats, for the sanitary sewer lateral, shall be submitted to Long Branch Sewerage Authority for review and approval.
 - Two (2) weeks prior to the start of construction, notification shall be provided to Long branch Sewerage Authority to allow for the scheduling of a preconstruction meeting.
- 4. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Engineer's Report, incorporating the following revision:
 - Include a capacity calculation to confirm existing downstream pipe capacity.
 - Revise Engineer's Report to indicate that the net increase to the proposed average daily demand will be 3,385 gpd.

Project No. LBS-0326 October 3, 2022 Page 4 | 5



- Confirm proposed pipe slope in capacity calculations to match slope to be added to plans.
- 5. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Plumbing Plans. Plumbing Plans must comply with Section 7A.6 "Elevation of Sanitary Fixtures" of the LBSA Rules and Regulations.
- 6. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Architectural Plans.
- 7. Response to additional revisions/comments that may be required upon future review of documents.
- 8. Submission of a Performance Bond or Letter of Credit in the amount of 100% of the Sanitary Sewer Construction Cost Estimate, once approved. It is required that the Performance Bond be submitted prior to the start of construction.
- 9. Submission of Engineering Inspection Fees in the amount 10% of the Sanitary Sewer Construction Cost Estimate, once approved. It is required that the Engineering Inspection Fees be submitted prior to the start of construction.
- 10. Submission of Connection Fees in the amount of \$180,145.90, based upon a total of 70 new residential units, less 31.1 credits, as calculated below:

70 proposed – 31.1 credits = 38.9 net units at the current rate of \$4,631 per unit = \$180,145.90

Total Connection Fee = \$180,145.90

The Connection Fee above is based upon information provided in the previously referenced Transmittal Letter and is subject to change based upon actual facilities/units proposed verified by Architectural Plans, once submitted.

Payment of 50% of the Connection Fees is required prior to the issuance of a Building Permit for each building, and the remaining 50% of the Connection Fees prior to the issuance of a Certificate of Occupancy for the building.

The Applicant is advised that the Connection Fee due is based upon the Connection Fee Rate in effect at the time of payment and is subject to change accordingly.

- 11. Two (2) weeks prior to the anticipated start of construction, notification shall be provided to LBSA to allow for the scheduling of a pre-construction meeting.
- 12. Shop drawings for all materials must be submitted to LBSA for approval prior to installation.

Project No. LBS-0326 October 3, 2022 Page 5 | 5



- 13. Operation and maintenance of the sanitary sewer laterals, exclusively serving the 279 Third Ave development, shall be the responsibility of the property owner(s).
- 14. Even though operation and maintenance of the sanitary sewer laterals, exclusively serving the 279 Third Ave development, will be the responsibility of the property owner(s) after the facilities have been constructed, the Applicant is required to install the on-site sanitary sewer facilities in accordance with LBSA Standards.

Should you have any questions or require additional information, please do not hesitate to contact me directly.

Sincerely,

Colliers Engineering & Design (DBA Maser Consulting)

Susan S. Brasefield, P.E., P.P., CME Geographic Discipline Leader

SSB/LSL/sab

Cc: Thomas Roguski, Executive Director (via e-mail)
Eric Ballou, P.E., InSite Engineering, LLC (via e-mail)

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331 Newman Springs Road Suite 203 Red Bank New Jersey 07701 Main: 877 627 3772





October 3, 2022

VIA EMAIL

Jordan Rizzo, P.E. CME Associates 1460 Route 9 South Howell, NJ 07731

Review Comments
Long Branch Senior Center Improvements
85 2nd Avenue
Block 287.01, Lots 18.01, 19.01, 20, 22.02, and 22.04
City of Long Branch, Monmouth County, New Jersey
Colliers Engineering & Design Project No. LBS-0327

Dear Mr. Rizzo,

Please be advised that at the September 21, 2022 meeting, the Long Branch Sewerage Authority (LBSA) conditionally approved the Long Branch Senior Center Improvements Application, based upon the following documents:

- Plans entitled, "City of Long Branch, Monmouth County, New Jersey, Contract Drawings, Long Branch Senior Center" dated June 2022;
- Long Branch Sewerage Authority Form A, Application for Conceptual Review;
- Check No. 053460, totaling \$100.00, representing the initial application fee;
- Check No. 053461, totaling \$1,000.00, representing the initial escrow deposit;
- Sanitary Sewer Report dated July 2022;
- Technical Specifications dated June 2022;
- Sanitary Construction Cost Estimate; and,
- USGS Map.

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Project No. LBS-0327 October 3, 2022 Page 2 | 4



Approval is subject to compliance with the following:

- 1. Submission of two (2) signed and sealed originals and one (1) PDF of complete final drawings incorporating the following revisions:
 - Grading & Utilities Plan
 - o Revise the 4" PVC lateral to a 6" PVC lateral.
 - All 6" sanitary sewer laterals shall have cleanouts every 100 feet, including one at the curbline and one at the building wall. Cleanout invert and rim elevations shall be indicated directly on the Plan.
 - Provide note on the Plan designating that lateral tie-in to the existing main shall be performed with "Inserta Tee" connection. Invert of connection shall be indicated directly on the Plan.
 - The following Utility Notes shall be provided:
 - The contractor shall perform test pits to verify existing utility depths, sizes, and locations prior to connecting the proposed sanitary sewer lateral to the existing manhole. The Contractor shall notify the Engineer in writing of any conflicts so that design modifications can be made.
 - Sanitary sewer lateral minimum cover shall be three (3') feet. If a minimum cover of three (3') feet cannot be provided, ductile iron pipe (Class 52) shall be provided. Cover of less than two and one-half (2.5') feet shall not be permitted.
 - Any damage caused to the Long Branch Sewerage Authority sanitary sewer system as a result of construction activities, as solely determined by the Long Branch Sewerage Authority, shall be repaired by the Contractor/Applicant, at the Contractor's/Applicant's cost, to the satisfaction of the Authority.
 - All work shall be performed in accordance with Long Branch Sewerage Authority Rules and Regulations and Standard Details.
 - Prior to acceptance, the sanitary sewer facilities shall be tested in accordance with Long Branch Sewerage Authority Rules and Regulations, and witnesses and approved by the Authority.
 - Prior to acceptance, As-Built Plans, both in electronic and paper formats, for the sanitary sewer lateral, shall be submitted to Long Branch Sewerage Authority for review and approval.



- Two (2) weeks prior to the start of construction, notification shall be provided to Long branch Sewerage Authority to allow for the scheduling of a preconstruction meeting.
- Construction Details
 - o The following LBSA Standard Details shall be included:
 - A Clean-out Protection Box detail.
 - Inserta Tee detail.
 - A copy of the Long Branch Sewerage Authority Details is available upon request.
- 2. Submission of two (2) signed and sealed originals and one (1) PDF of Sanitary Sewer Specifications, with the following sections of the LBSA Rules and Regulations included:
 - Section 9 Technical Design and Construction Standards
 - Section 10 Inspection and Testing of Installed Facility
 - Section 11 Specifications for Sewer Construction
- 3. Submission of two (2) signed and sealed originals and one (1) PDF of Sanitary Sewer Estimate, updated to reflect 6" sanitary sewer lateral.
- 4. Submission of two (2) signed and sealed originals and one (1) PDF of Sanitary Sewer Service Report, updated to reflect 6" sanitary sewer lateral.
- 5. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Plumbing Plans. Plumbing Plans must comply with Section 7A.6 "Elevation of Sanitary Fixtures" of the LBSA Rules and Regulations.
- 6. Connection fees have been waived by the Authority for this Application, because it is a City Project.
- 7. Two (2) weeks prior to the anticipated start of construction, notification shall be provided to LBSA to allow for the scheduling of a pre-construction meeting.
- 8. Shop drawings for all materials must be submitted to LBSA for approval prior to installation.
- 9. Operation and maintenance of the sanitary sewer lateral, exclusively serving the Long Branch Senior Center, shall be the responsibility of the property owner(s).

Project No. LBS-0327 October 3, 2022 Page 4 | 4



10. Even though operation and maintenance of the sanitary sewer lateral, exclusively serving the Long Branch Senior Center, will be the responsibility of the property owner(s) after the facilities have been constructed, the Applicant is required to install the on-site sanitary sewer facilities in accordance with LBSA Standards.

Should you have any questions or require additional information, please do not hesitate to contact me directly.

Sincerely,

Colliers Engineering & Design (DBA Maser Consulting)

Susan S. Brasefield, P.E., P.P., CME Geographic Discipline Leader

SSB/LSL/sab

Cc: Thomas Roguski, Executive Director (via e-mail)
George Jackson, City of Long Branch (via e-mail)

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Corporate Office

1800 Route 34, Suite 101, Wall, New Jersey 07719

Regional Offices

King of Prussia, Pennsylvania Bethlehem, Pennsylvania Hackettstown, New Jersey Camden, New Jersey Newark, New Jersey New York, New York Atlanta, Georgia



VIA CERTIFIED MAIL October 4, 2022

Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740

Re:

Utility Will-Serve Request –Sanitary Sewer Service

11 Pullman Avenue Lot 7. Block 57

City of Long Branch, Monmouth County, New Jersey

FPA No. 11622.001

To Whom It May Concern,

This office is currently preparing documents for submission to the City of Long Branch to construct a new single family dwelling and related amenities at the above referenced site. The subject property is currently undeveloped.

Please can you provide a letter stating that your utility will be able to provide service to the proposed dwelling. The letter can be emailed to my attention at the address below.

If you have any questions, please feel free to contact me at this office.

Respectfully,

FRENCH & PARELLO ASSOCIATES

Catherine Rooney

Designer

Catherine.Rooney@FPAengineers.com

TOM, FIRE

10-24

October 3, 2022

290 Ocean LLC LAKEWOOD, NJ 08701



L,B, SEWERAGE AUTH

RE:

290 Ocean LLC

290 Ocean Avenue

Block 216, Lots 11, 12 and 24

City of Long Branch, Monmouth County, New Jersey

Settlement Agreement

NJDEP File No. 1325-16-0007.1 LUP 210001

This letter is to provide you with legal notification that the New Jersey Department of Environmental Protection (Department or DEP), Division of Land Resource Protection (Division), has entered into a Settlement Agreement, dated August 5, 2022, with 290 Ocean LLC (SA), which will result in the issuance of a Coastal Area Facility Review Act (CAFRA) Individual Permit (Authorization) that would permit the construction of a high-rise building consisting of 8 residential floors and 109 residential units and 234 garage parking spaces at the above referenced property. Notice of the Department's decision to enter into the SA will appear in the DEP Bulletin on October 5, 2022, under the Division's section. Comments regarding this settlement should be sent to:

New Jersey Department of Environmental Protection Janet Stewart, Manager, Bureau of Coastal Permitting Division of Land Resource Protection P.O. Box 420, Mail Code 501-02A Trenton, NJ 08625-0420

Email: janet.stewart@dep.nj.gov

Phone: (609) 633-2289

Requests for information or submissions by the applicant regarding this action should be submitted via email to janet.stewart@dep.nj.gov with a return email address provided. Comments must be received by the Department within sixty (60) days of this publication, or December 3, 2022.

Pursuant to the SA, the following link is to the proposed revised stormwater plans: https://www.dropbox.com/sh/1nz55xm1wacrmz7/AADlsV0PF6jtQMivipBZl5bVa?dl=0. In order to access the plans, please type the link into an internet browser, access the site, and proceed to follow the download instructions. The 45-day public comment period for these stormwater plans will commence on or about October 5, 2022 and expire on or about November 19, 2022.

Very truly yours,

Michael Ollins Giordano, Halleran & Ciesla, P.C.

Attorneys for Applicant

MIG/mpc

Tom, FILE

10-25

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION NOTICE OF INTENT TO SETTLE

CAFRA INDIVIDUAL PERMIT

TAKE NOTICE THAT THE DEPARTMENT OF ENVIRONMENTAL PROTECTION has entered into a Settlement Agreement that would issue a Coastal Area Facility Review Act (CAFRA) Individual Permit (Authorization) that would resolve the appeal of CAFRA Individual permit #1325-16-0007.1, LUP210001. Said Authorization would permit the construction of a high-rise building consisting of 8 residential floors and 109 residential units and 234 garage parking spaces. The Authorization would be issued pursuant to the Coastal Zone Management Rules (N.J.A.C. 7:7-1.1 et seq.). The Project is as shown on plans in eighteen (18) sheets collectively entitled "Preliminary & Final Major Site Plan For 290 Ocean Avenue Block 216, Lots 11, 12 & 24 Tax Map Sheet #24 290 Ocean Avenue, City of Long Branch, Monmouth County, NJ" dated December 11, 2020, last revised January 10, 2022, and prepared by InSite Engineering, LLC. Notice of the final permit decision will appear in the DEP Bulletin under the section entitled Division of Land Resource Protection.

IN THE MATTER OF: 290 G

290 Ocean, LLC

File No. 1325-16-0007.1 APL210001

Block: 216 Lot: 11, 12 & 24

City of Long Branch, Monmouth County

Comments regarding this settlement should be sent to: Janet Stewart, Manager, Bureau of Coastal Permitting, at Division of Land Resource Protection, NJDEP, P.O. Box 420, Mail Code 501-02A, Trenton, NJ 08625-0420, or by email care of janet.stewart@dep.nj.gov or the office may be reached by telephone: (609) 633-2289.

Requests for information or submissions by the applicant regarding this action should be submitted via email to janet.stewart@dep.nj.gov with return email address provided.

Comments must be received by NJDEP within sixty (60) days of this publication, or December 3, 2022.





BOROUGH OF WEST LONG BRANCH □PLANNING BOARD □ZONINGBOARD

SAMPLE FORM OF PUBLIC NOTICE

| P.M. at the Municipal Building, 965 Broadway, West Long Branch, New Jersey, a Public Hearing will be held before the West Long Branch Board of Hall Street Location of Dowy + Justine Muh (Planning Board of Board of Adjustment) for premises at 57 Location of (Planning Board of Board of Adjustment) for premises at 57 Location) designated as Block 82 , Lot(s) on the official tax map on the official tax map of the Borough of West Long Branch, Zone District on the Official tax map (Rock) , at which time and place all interested persons will be given an opportunity to be heard. The applicant seeks the following: (Insert what the applicant is seeking to include ordinance and measurements) Tristall 6FT-high Ferve along Franklin Parkway property line, up to Front corner of house (66 Feet) Install 6FT-high Ferve into Front corner of Wuse (Infect) The applicant also seeks all other variances or waivers as may be required in connection of this |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| of the Borough of West Long Branch, Zone District (Zone Designation) interested persons will be given an opportunity to be heard. The applicant seeks the following: (Insert what the applicant is seeking to include ordinance and measurements) Tustall 6Ft-high Fence along Franklin Parkway property line, up to Front corner of house (66 Feet) Install 6Ft-high Fence into Front corner of house (14 Feet) Install 6Ft-high Fence into rear of shed (15 Feet) The applicant also seeks all other variances or waivers as may be required in connection of this |
| The applicant seeks the following: (Insert what the applicant is seeking to include ordinance and measurements) Tustall 6Ft-high Fence along Franklin Parkway property line, up to Front corner of house (66 Feet) Install 6Ft-high Fence into Front corner of house (14 Feet) Install 6Ft-high Fence into Tear of shed (15 Feet) The applicant also seeks all other variances or waivers as may be required in connection of this |
| Install 6Ft-high Fence along Franklin Parkway property line, up to Front corner of house (66 Feet) Install 6Ft-high Fence into Front corner of house (14 Feet) Install 6FT-high Fence into rear of shed (15 Feet) The applicant also seeks all other variances or waivers as may be required in connection of this |
| Front corner of house (66 Feet) This tall 6Ft-high Fence into Front corner of house (14 Feet) The applicant also seeks all other variances or waivers as may be required in connection of this |
| The applicant also seeks all other variances or waivers as may be required in connection of this |
| application. |
| The application and supporting documents are on file at the Office of the West Long Branch Borough Clerk, 965 Broadway, West Long Branch, New Jersey and available for inspection by the public during regular business hours (8:30 a.m. to 4:30 p.m.). |
| This notice is sent to you as an owner of property in the immediate vicinity of this application, and is also published, as required by law. Any interested parties may appear at said hearing and participate therein in accordance with the rules of the |
| Respectfully, Date: 10/3/22 Applicant Signature |
| WOT LOSA TOW |

September 23, 2022

--- Via Certified Mail ---



CIVIL ENGINEERING
ENVIRONMENTAL
SURVEYING
LANDSCAPE ARCHITECTURE

RE: Public Notification, NJDEP Land Use Regulation Permits
Perimeter Path at Seven Presidents Oceanfront Park
Block 419.01 Lot 1

City of Long Branch, Monmouth County, New Jersey

To Whom This May Concern,

This letter is to provide you with legal notification that an application for a CAFRA individual permit has been submitted to the New Jersey Department of Environmental Protection, Division of Land Resource Protection for the development shown on the enclosed plan(s). The project will consist of circulation improvements such as new sidewalk paths, ADA ramps, and crosswalks. The proposed improvements will be along the northern, western, and southern border of the site.

The complete permit application package can be reviewed at either the municipal clerk's office in the municipality in which the site subject to the application is located, or by appointment at the Department's Trenton Office. Either a 30-day public comment period or public hearing will be held on the application in the future. Individuals may request a public hearing on the application within 15 calendar days of the date of receiving this letter. Requests for a public hearing shall be sent to the Department at the address below and shall state the specific nature of the issues to be raised at the hearing:

New Jersey Department of Environmental Protection Division of Land Resource Protection P.O. Box 420, Code 501-02A Trenton, New Jersey 08625 Attn: City of Long Branch Supervisor

If you have any questions regarding this application, please feel free to call our office.

Sincerely,

Engineering & Land Planning Associates, Inc.

Robert A. Benedetto, P.E.

Project Manager

E&LP

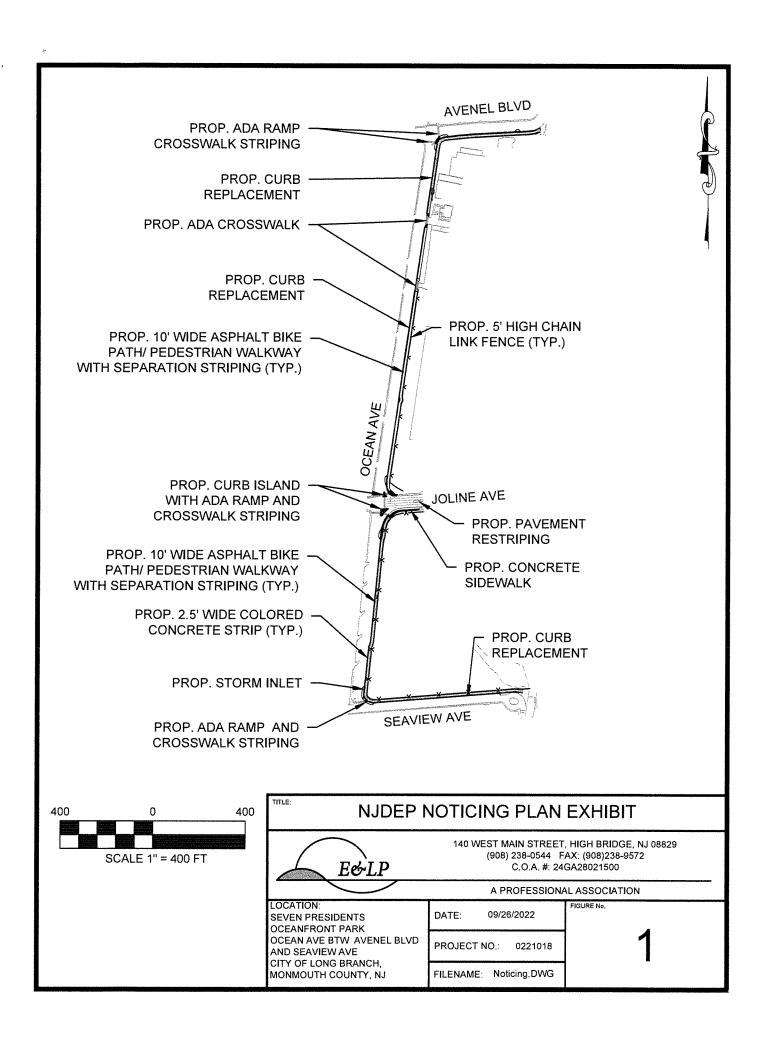
Headquarters

140 West Main Street | High Bridge, NJ 08829

T: 908.238.0544

10-2

Clinton | Asbury Park | Netcong | Philadelphia





October 7, 2022 04336-0030

Thomas Roguski
Executive Director
Long Branch Sewerage Authority
150 Jolie Avenue

P.O. Box 720

L

Long Branch, NJ 07740

Energy Utility
Healthcare

Education

Re:

"Will-Serve" Request - Sanitary Sewer Service

Second Ave Multi-Use Development Block 89, Lot 13, and Block 91, Lot 5

Public Works

City of Long Branch, Monmouth County, New Jersey

Real Estate

Dear Mr. Roguski:

Science & Technology

Please accept this letter as a request for water service to the above-referenced project. The project consists of two separate lots located at the corner of Second Avenue and New Court (Block 89, Lot 13), and on New Court (Block 91, Lot 5) in the City of Long Branch, Monmouth County, New Jersey. Lot 13 currently consists of two (2) two-story frame dwelling buildings with a restaurant and associated parking lot and landscaped area. Lot 5 currently consists of and existing asphalt pavement parking lot. The proposed project consists of the construction of a two-story mixed-use building and associated improvements on Lot 13, and a new parking lot on Lot 5. The projected daily sanitary sewer flow is 8,290 GPD, as indicated on the attached Sewer Flow Calculations worksheet. The location of the site is indicated on the attached USGS Map and Aerial Map.

OCT 1 1 2022

Kindly provide a "Will-Serve" response indicating availability of sanitary sewer service. Should you have any questions or require any additional information, please do not hesitate to contact me at (732) 584-0444 or respasa@psands.com.

Sincerely,

PAULUS, SOKOLOWSKI AND SARTOR, LLC

Robert Espasa, PE, LEED AP, ENV SP

Vice President

Thether law

Central Monmouth Business Park 1433 State Route 34 Suite A-4 Wall, NJ 07727

t. 848.206.2626

www.psands.com

FILE, TOM

10-28



Paulus, Sokolowski and Sartor, LLC 3 Mountainview Road Warren, NJ 07059 732-560-9700 www.psands.com

Project Name:

SECOND AVENUE MULTI-USE DEVELOPMENT

Project Location:

City of Long Branch, Monmouth County, NJ

Project No.:

04336-0030

Date:

7/22/2022

Prepared By:

RE

SEWER FLOW CALCULATIONS

The estimated sewer flow for the proposed Project is based on *N.J.A.C.* 7:14A-23. A 3-story 29,970 GSF mixed-use building with 950 GSF ground floor retail, 22 dwelling units comprised of 2 one-bedroom units, and 20 two-bedroom units; and 400 GSF of amenity and retail space are proposed as part of this project. Amenity space occupancy is determined per the 2018 International Fire Code Table 1004.1.2 for exercise room occupancy and 50 GSF/occupant; this generates an occupancy of 45 max occupancy for the proposed amenity space

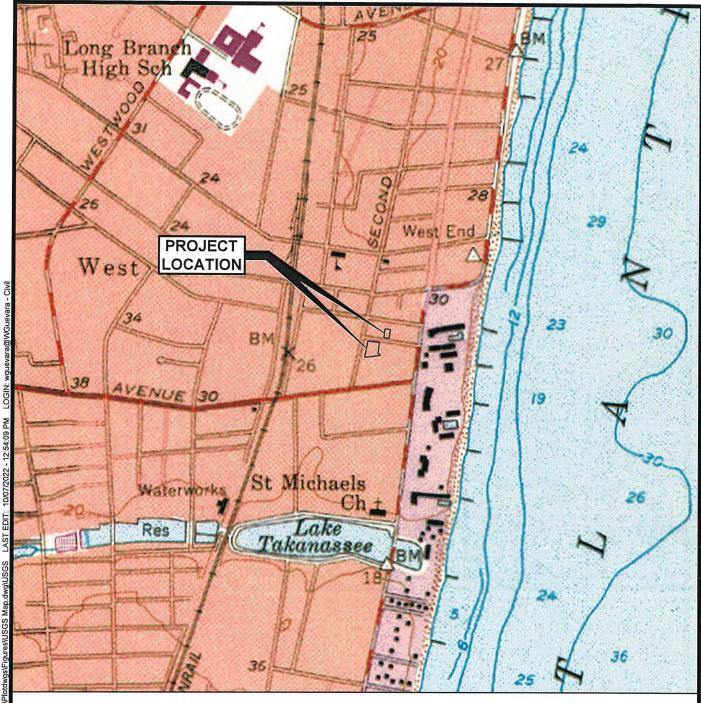
Projected Daily Sewer Flow (Table under N.J.A.C. 7:14A-23)

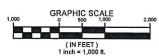
| Type of Establishment | Projected Sewer Flow per unit | Number of Units/Square Footage | Flow (sewer flow per unit x number of units) |
|-----------------------|----------------------------------|--------------------------------------|----------------------------------------------|
| Retail | 0.1 GPD/SF | 400 GSF | 40 GPD |
| 1 bedroom unit | 150 GPD per unit | 2 | 300 GPD |
| 2 bedroom unit | 225 GPD per unit | 20 | 4,500 GPD |
| Lobby/Amenity Space | 75 GPD/Member | 46 | 3,450 GPD |

Flow Calculations:

Total Projected Daily Sewer Flow = 8,290 GPD

= 0.008 MGD







PAULUS, SOKOLOWSKI AND SARTOR, LLC.

3 MOUNTAINVIEW ROAD P.O. BOX 4039 WARREN, NJ 07059 PHONE: (732) 560-9700

CERTIFICATE OF AUTHORIZATION NO. 24GA28032700

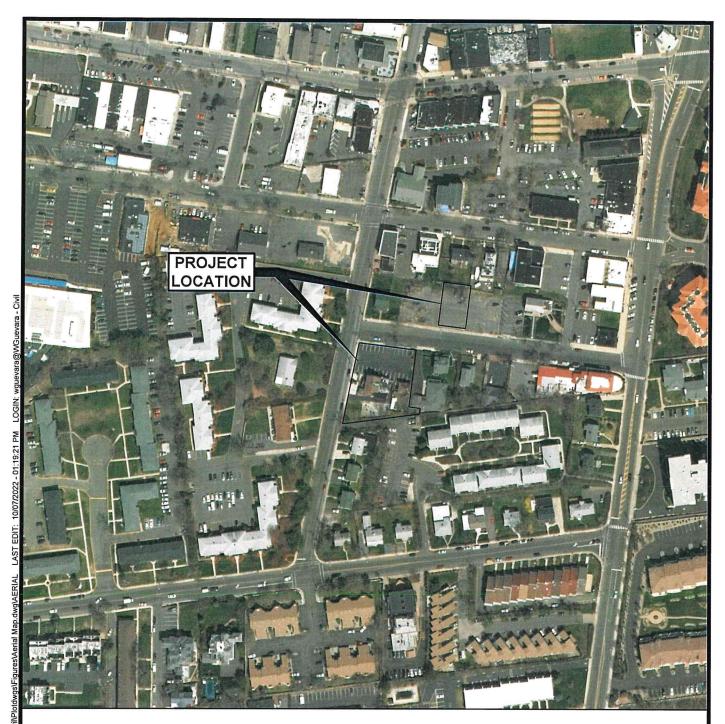
PROJECT TITLE SECOND AVENUE MULTI-USE DEVELOPMENT BLOCK 89, LOT 13 AND BLOCK 91, LOT 5

CITY OF LONG BRANCH, MONMOUTH COUNTY, NEW JERSEY

SHEET TITLE

USGS MAP

| PROJ. NO.: | 04336.0030 | DRN. BY: | W.G. | SCALE: | 1" = 1000' |
|------------|------------|----------|------|-----------|------------|
| DATE: | 10/07/2022 | CK'D BY: | R.E. | SHT. NO.: | 1 |







PAULUS, SOKOLOWSKI AND SARTOR, LLC.

3 MOUNTAINVIEW ROAD P.O. BOX 4039 WARREN, NJ 07059 PHONE: (732) 560-9700

CERTIFICATE OF AUTHORIZATION NO. 24GA28032700

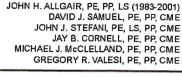
PROJECT TITLE SECOND AVENUE MULTI-USE DEVELOPMENT BLOCK 89, LOT 13 AND BLOCK 91, LOT 5

CITY OF LONG BRANCH, MONMOUTH COUNTY, NEW JERSEY

SHEET TITLE

AERIAL MAP

| PROJ. NO.: | 04336.0030 | DRN. BY: | W.G. | SCALE: | 1" = 200' |
|------------|------------|----------|------|-----------|-----------|
| DATE: | 10/07/2022 | CK'D BY: | R.E. | SHT. NO.: | 1 |





October 11, 2022

TIM W. GILLEN, PE, PP, CME (1991-2019)
BRUCE M. KOCH, PE, PP, CME
LOUIS J. PLOSKONKA, PE, CME
TREVOR J. TAYLOR, PE, PP, CME
BEHRAM TURAN, PE, LSRP
LAURA J. NEUMANN, PE, PP
DOUGLAS ROHMEYER, PE, CFM, CME
ROBERT J. RUSSO, PE, PP, CME
JOHN J. HESS, PE, PP, CME

Sent via Regular Mail and Email (susan.bradshaw@collierseng.com)

Colliers Engineering and Design 331 Newman Springs Road Suite 203 Red Bank, NJ 07701

Attn: Susan S. Brasefield, PE, PP, CME

Re: LBSA Response Letter

Long Branch Senior Center Improvements
City of Long Branch, Monmouth County, New Jersey

CME File No.: HLB00507.01 Colliers File No.: LBS-0327 OCT **1 2** 2022

L.B. SEWERAGE AUTH

Dear Ms. Brasefield:

Our office is in receipt of the comments contained within the October 3, 2022 letter by your office concerning the above-mentioned project. This letter serves to address each of the comments from the aforementioned review memo. The following items are enclosed in support of this response letter:

- Two (2) signed and sealed copies of the Long Branch Senior Center Contract Drawings, prepared by CME Associates, consisting of sixteen (16) sheets, dated June 2022, last revised October 4, 2022;
- Two (2) copies of the Sanitary Sewer Service Report for the Long Branch Senior Center Improvements, prepared by CME Associates, dated July, 2022, last revised October, 2022;
- Two (2) copies of the project specifications, beginning at Division 2 of the contract book;
- Two (2) copies of the Sanitary Sewer Cost Estimate;
- Plumbing Plans will be submitted under separate cover.

Approval is subject to compliance with the following:

- 1. The Grading and Utility Plan (sheet 5 of 16) has been revised as follows:
 - o The proposed lateral has been increased from 4" to 6".
 - Cleanouts have been proposed with a maximum spacing of 100 feet.
 - The label for the sanitary sewer service connection has been revised to indicate an inserta tee connection.
 - Sanitary Sewer Notes 1 through 9 have been provided on the plan sheet.

The Construction Details (sheet 14 of 16) has been revised to provide the LBSA standard detail for the clean-out protection box and an inserta Tee Connection.

S:\Long Branch City\Project Files\HLB00507.01 - Senior Center Improvements\Applications\LBSA\22-10-11 LB507 LBSA Response.docx

CONSULTING AND MUNICIPAL ENGINEERS

- 1460 ROUTE 9 SOUTH ● HOWELL, NEW JERSEY 07731 ● (732) 462-7400 ● FAX: (732) 409-0756

TOMIFREE



Long Branch Sewerage Authority Re: Long Branch Senior Center

October 11, 2022 Our File No. HLB0507.01 Page 2

- 2. Enclosed please find the project specifications, which has been revised to include Sections 9-11 of the LBSA Rules and Regulations.
- 3. Enclosed please find the revised Sanitary Sewer Estimate which has been revised to reflect the cost of the 6" sanitary sewer lateral.
- 4. Enclosed please find the revised Sanitary Sewer Service Report which has been updated to reflect a 6" sanitary sewer lateral.
- 5. Plumbing Plans will be submitted under separate cover.
- No response necessary.
- 7. Acknowledged. Notification will be sent at least two (2) weeks before start of construction.
- 8. Acknowledged. Shop drawings will be submitted to LBSA for approval.
- 9. Acknowledged. No response required.
- 10. Acknowledged. No response required.

Should you have any questions or require any further information, please do not hesitate to contact this office.

Very truly yours,

CME Associates

City Engineer's Office

JAR/MDG

cc: Thomas Roguski, Executive Director (troguski@lbsa.net)



Via Certified Mail

Subject:

CAFRA Individual Permit Application

Single Family Residence Redevelopment

Block 57, Lot 3

Applicant: LB Land Blue, LLC

City of Long Branch, Monmouth County, New Jersey

To Whom It May Concern:

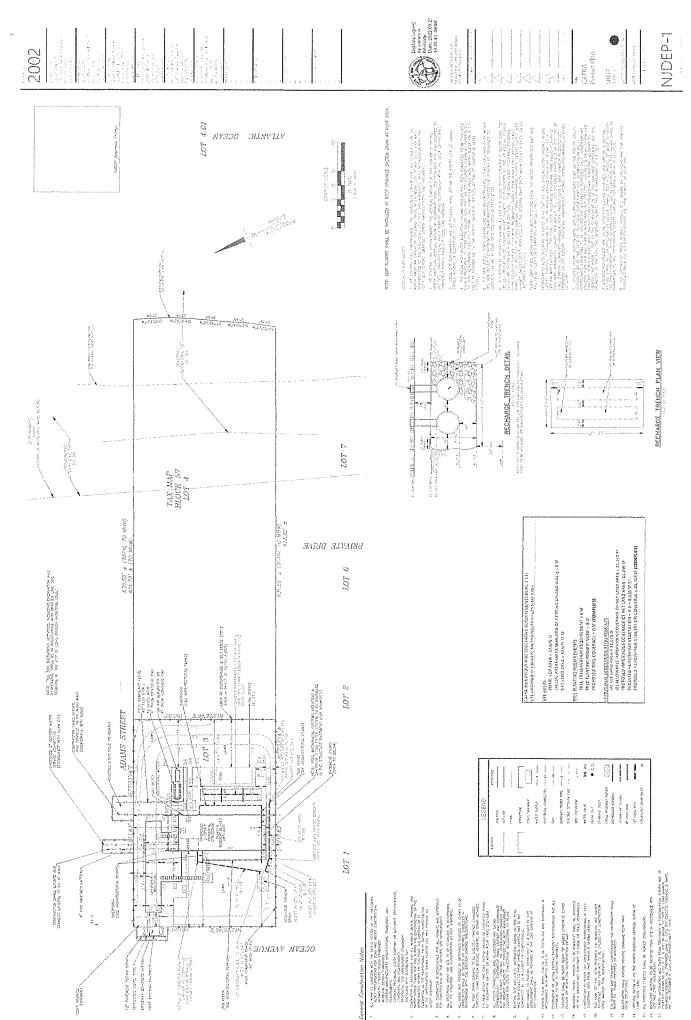
This letter is to provide you with legal notification that an application for an authorization under Coastal General Permit 4 has submitted to the New Jersey Department of Environmental Protection, Division of Land Resource Protection for the development shown on the enclosed plan(s). A brief description of the proposed project follows:

Development of a single family residence and accessory improvements

The complete permit application package can be reviewed at either the municipal clerk's office in the municipality in which the site subject to the application is located, or by appointment at the Department's Trenton Office. The Department of Environmental Protection welcomes comments and any information that you may provide concerning the proposed development and site. Please submit your written comments within 15 calendar days of receiving this letter to:

New Jersey Department of Environmental Protection Division of Land Resource Protection P.O. Box 420, Code 501-02A
Trenton, New Jersey 08625
Attn: City of Long Branch Supervisor"

Attachments: Permit Drawing



October 12, 2022

VIA EMAIL





Mr. Dave Helfrich
New Jersey Department of Environmental Protection
Division of Water Quality
Municipal Finance & Construction Element
Bureau of Construction, Payments and Administration (BCPA)
401 East State Street, 3rd Floor
P.O. Box 420 - Mail Code 401-03D
Trenton, NJ 08625-0420

New Jersey Environmental Infrastructure Trust
NJDEP Project No. S340336-08
Sludge Handling System and Emergency Pump Station Improvements
Hot Water Improvements Project
Long Branch Sewerage Authority
City of Long Branch, Monmouth County, New Jersey
Colliers Engineering & Design Project No. LBS-281 and LBS-272

Dear Mr. Helfrich,

On behalf of the Long Branch Sewerage Authority (LBSA), the purpose of this correspondence is to request approval to amend the construction phase of the engineering contract for the Sludge Handling System and Emergency Pump Station Improvement and Hot Water Improvement Project.

We previously received approval to re-allocate all available funds for the Capital Improvements for the Wastewater Treatment Plant to the Sludge Handling System and Emergency pump Station Improvements project. The WWTP Hot Water Improvements Project was removed from the loan because the bids for the Sludge Handling System and Emergency Pump Station Improvements project came in over the estimate and will require all of the available construction loan funds. The WWTP Hot Water Improvements Project will be constructed at a later date.

LBSA awarded the construction contract to Thomas Controls, Inc. in the amount of \$1,346,600.

We request approval to re-allocate the available construction phase engineering funds for the Wastewater Treatment Plant Capital Improvements from the Hot Water Improvement project to the Sludge Handling System and Emergency Pump Station Improvements project.

The fees that we propose to move from the Hot Water Improvement project are \$19,360 for Construction Administration and \$22,400 for Construction Observation for a total of \$41,760. This will bring the total construction phase fee for the Sludge Handling System and Emergency Pump Station Improvements Project to \$104,760.

Maser Consulting is now Colliers Engineering & Design

TOM, FILE

Project No. LBS-281 October 12, 2022 Page 2 | 2



It is noted that the total proposed construction phase engineering costs (construction administration and observation) of \$110,200 is 8.78 % of the Construction low bid cost of \$1,346,600 which is below the 12% of construction costs that NJIB uses as a benchmark.

Should you have any questions regarding the above, please do not hesitate to contact me directly.

Sincerely,

Colliers Engineering & Design, Inc. (DBA Maser Consulting)

Susan S. Brasefield, P.E., P.P., CME Geographic Discipline Leader

SSB/sab

cc: Thomas Roguski, PE, Long Branch Sewerage Authority (via email)
Charles Jenkins, New Jersey Department of Environmental Protection (via email)
Andrew Stoeckle, New Jersey Department of Environmental Protection (via email)





October 14, 2022

VIA EMAIL

Thomas Roguski, PE, Executive Director Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740

WWTP Sludge Handling System and Emergency Pump Station Improvements Change Order No. 1 Long Branch Sewerage Authority City of Long Branch, Monmouth County, New Jersey Colliers Engineering & Design Project No. LBS-281

Dear Mr. Roguski,

Enclosed please find Change Order 1 for the additional costs for the modification to the aluminum access hatch and addition of level transducer to the sludge holding tank. This change order results an increase of \$6,797.97 to the Contract, and the new total is \$1,353,397.94.

There is also a non-compensable time extension of 167 days to the Contract, and the resulting completion date is March 17, 2023.

We recommend Change Order No. 1 be approved by the Authority.

Should you have any questions, or require additional information, please do not hesitate to contact me.

Sincerely,

Colliers Engineering & Design, Inc.

(DBA Maser Consulting)

Susan S. Brasefield, PE, PP, O

Authority Engineer

SSB/IsI/ Enclosures

R:\Projects\I-L\Lbs\LBS281\Correspondence\OUT\221014_ssb_Roguski_CO1.docx

TOM, FIE

10-32

- Accelerating success.

331 Newman Springs Road, Suite 203 Red Bank, NJ 07701 T: 732.383.1950 F: 732.383.1984 www.colliersengineering.com



| | | | | CT CHANGE O | RDER N | 10.1 |
|-----------|---------|-------------------------------------------------------------------------|-----------|-------------------|----------|------------|
| | | | | dge Handling | 100.00 | |
| | | | | Emergency PS | LBS-28 | ACT NO. |
| | | | PROJECT | ng Branch | CONTR | ACT NO. |
| | | · | MUNICIPA | | | |
| To: | THON | | Monmout | | | NJ |
| | 18 CC | | OUNTY | | | STATE |
| | EAST | | | October 13, 202 | 2 | |
| | Yo | ou are hereby requested to comply with the following change from the | e contrac | t plans and speci | fication | s. |
| Ite | m | Description of charges | | Decrease in | Inc | rease in |
| Num | nber | (Quantities, units, unit prices, Change in completion schedule, e | etc.) | contract price | | ract price |
| (1 | 1) | (2) | | (3) | | (4) |
| СО | 1-1 | Modifications to aluminum hatch dimensions and addition of level tr | ansduce | | \$ | 6,797.94 |
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| | | Change in contract price due to this Change | e Order: | | | |
| | | | Total: | \$ - | \$ | 6,797.94 |
| | | Difference between col. | | \$ 6,797.94 | | |
| | | Net di | fference | \$ 6,797.94 | | |
| There is | s a | \$ 6,797.94 increase to the total contract price, and the new total is: | | | | |
| \$ | 1, | ,353,397.94 | | | | |
| | | | | | | |
| The tim | ne peri | od for completion in the contract is increased by 167 days, and the ne | ew compl | etion date is Mar | ch 17, 2 | 2023. |
| THIS DO | CUME | NT SHALL BECOME AN AMENDMENT TO THE CONTRACT AND ALL PROVISIO | ONS OF TI | HE CONTRACT WIL | L APPLY | HERETO |
| Owner | | | 0.0 | | | |
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Project Engineer

CCS-002 CONTRACT MODIFICATION PROPOSAL AND ACCEPTANCE 1. ISSUING OFFICE 2. PROJECT NO. 3. CONTRACT NO. 4. MODIFICATION NO. Long Branch Sewerage S340336-08 **LBS281** 1 Authority 5. TO (CONTRACTOR) 6. PROJECT LOCATION AND DESCRIPTION Thomas Controls Inc WWTP Sludge Handling System & Emergency PS Improvements 18 Connerty Ct, Suite C City of Long Branch, New Jersey East Brunswick, NJ 08816 7. A proposal is required for making the hereinafter described change in accordance with specification and drawing revisions cited herein or listed in attachment hereto. Submit your proposal in space indicated on page 2, attach detailed breakdown of prime and sub-contract costs (See the clause of this contract entitled, "Changes". DO NOT start work under this proposed change until you receive a copy signed by the Contracting Officer or a directive to proceed). Thomas Roguski, Executive Director Date Type Name and Title Signature 8. DESCRIPTION OF CHANGE: Pursuant to the clause of this contract covering changes, the contractor shall furnish all labor and material, and all work and equipment necessary to accomplish the following described work: Provide field supervision, temporary facilities, all material, labor, and equipment to perform Contract and all authorized Additional Work, and all field and general direct, indirect, and overhead costs as necessary for the completion of all Work through the final, adjusted Date of Contract Completion of March 17. 2023, at no additional cost to the Owner As a result of the above, the contract price is revised as follows: ITEM NO. ITEM DESCRIPTION **UNIT PRICE** EST. OTY. TOTAL COST CO1-1 Modifications to aluminum hatch and addition of transducer 1 Unit \$6,797.94 \$6,797,94 Contractor agrees that the time extension and cost of this Contract Modification (Change Order) shall be full and complete compensation to the Contractor for the Work described herein and, as such, Contractor, its officers, employees, successors and assigns, hereby releases the Owner, its Board Members, officers, employees and consultants of any and all claims, including, but not limited to, disruption, delay, loss of productivity. idle time for persons and equipment, home office overhead, extended or disrupted performance, additional mobilizations, re-mobilizations, indirect or impact claims, loss of profit, together with any other damages, that relate in any way to the Work described in this Contract Modification (Change Order). TOTAL COST OF THIS MODIFICATION: § 6,797.94 The contract time is hereby: increased X decreased or remains the same by 167 calendar days as a result of this modification. The foregoing modifications are hereby accepted: Suam 5 Burefull CONTRACTOR OWNER **ENGINEER** (NJPE SEAL) BY: Maria Mathew Thomas Roguski BY: BY: Susan S. Brasfield, PE DATE: 10/13/2022 10/14/22 DATE: DATE: APPROVAL: STATE OF NEW JERSEY DATE

CCS-002

CONTRACT MODIFICATION PROPOSAL AND ACCEPTANCE

| 9. ISSUING OFFICE | 10. PROJECT NO. | 11. CONTRACT NO. | 12. MODIFICATION NO. |
|------------------------------------|-----------------------------------------------------------------|-------------------------------|-------------------------------------|
| Long Branch Sewerage Authority | S340336-08 | LBS281 | 1 |
| 13. CONTRACTOR'S PRO | OPOSAL – CHANGE IN CONTR ttach additional sheets as necessar | | |
| (Proposed) | | | |
| See attached Change Ord 2022. | der Recommendation by Susan S. | Brasefield of Colliers Engine | ering & Design, dated October 13, |
| The Change Order is in a & Design. | agreement with Thomas Controls | nc, Long Branch Sewerage A | authority, and Colliers Engineering |
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| | TYPE NAME AND TITLE: | SIGN | ATURE: |
| 10-13-2022 | Maria Mathev Project Manag Thomas Controls | er s | Toble |

CCS-002 CONTRACT MODIFICATION PROPOSAL AND ACCEPTANCE 14. ISSUING OFFICE & PROJECT NO. 15. CONTRACT NO. 16. MODIFICATION NO. Long Branch Sewerage Authority LBS-281 1 S340336-08 17. ORIGINAL CONTRACT BID PRICE \$ 1.346,600.00 TOTAL OF PREVIOUS CHANGE ORDERS \$ = TOTAL CONTRACT COST INCLUDING CHANGE ORDERS ... \$ 1,353,397.94 18. NECESSITY FOR CHANGE AND REASON FOR OMISSION FROM PLANS AND SPECIFICATIONS: See attached Change Order Recommendation by Susan S. Brasefield of Colliers Engineering & Design, dated October 13, 2022. 19. OTHER IMPACTS RESULTANT OF THIS CHANGE: None. 20. RESUME OF NEGOTIATIONS OR RECOMMENDATIONS (Loanee's Representative): See attached Change Order Recommendation by Susan S. Brasefield of Colliers Engineering & Design, dated October 13, 2022. DATE: TYPE NAME AND TITLE OF LOANEE'S SIGNATURE: REPRESENTATIVE: Thomas Roguski, PE

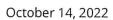
Long Branch Sewerage Authority



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L.B. SEWERAGE AUTH



VIA EMAIL

Thomas Roguski, PE, Executive Director Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740-0702

WWTP Sludge Handling System and Emergency Pump Station Improvements Partial Payment Request No. 5 Long Branch Sewerage Authority Long Branch, Monmouth County, New Jersey Colliers Engineering & Design Project No. LBS-281

Dear Mr. Roguski,

Based upon my review of the work completed by Thomas Controls, Inc, and documents submitted in support of their request for payment for work completed on the WWTP Sludge Handling System and Emergency Pump Station Improvements, I recommend approval of Partial Payment Request No. 5 in the amount of \$94,666.14. Attached please find the following in support of their request:

1. Partial Payment Request Certificate No. 5

Should you have any questions regarding our recommendation, please do not hesitate to contact me.

Sincerely,

Colliers Engineering & Design, Inc.

(DBA Maser Consulting)

Susan S. Brasefield, PE, PP, CME

Authority Engineer

SSB/IsI/

Enclosures

\maserconsulting.com\ren\Projects\l-L\Lbs\LBS281\Correspondence\OUT\221014_ssb_Roguski_pp5.docx

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Accelerating success.

APPLICATION AND CERTIFICATE FOR PAYMENT ATA DOCUMENT GYOZICIDE

| TO OWNER | Long Branch Sewerage Authority | PROJECT: WWTP Studies Handling Suctem and | APPLICATION NUMBER: 5 Distribution to: |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | 150 Joline Avenue Long Branch, NJ 07740 | Emergency PS Improvements Contract No. LBS-286 | PERIOD TO: 9/30/2022 OWNER CONSTRUCTION |
| FROM CONTRACTOR | Thomas Controls, Inc 14 South Woodland Avenue East Brunswick, NJ 08816 | VIA PROJECT MANAGER: VIA ARCHITECT/ENGINEER: | CONTRACT DATE: AANAGEK CONTRACT DATE: Maria Mathew Susan Brasefield 331 Newman Sprines Rd Red Bank, NJ 07701 |
| CONTRACTOR'S APPLICATION FOR PAYMENT Application is made for payment, as shown below, in accordance will continuation Sheet, Ala Document G703, is attached. 2. Net Change By Change Orders | CONTRACTORS APPLICATION FOR PAYMENT Application is made for payment, as shown below, in accordance with the Contract. Continuation Sheet, AIA Document G703, is attached. 1. ORIGINAL CONTRACT SUM CONTRACT SUM TO DATE 2. Net Change By Change Orders | The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief, the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due. CONTRACTOR: Thomas Controls, Inc. BY: Maria Mathew State of: New Jersey, County of: Middlesex Subscribed and sworn before me this 1 st day of February 2016 Notary Public: My Commission Expires: CERTIFICATE FOR PAYMENT In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Construction Manager certifies that to the best of his knowledge, information and helief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor of the Work is in accordance with the Contract Documents, and the Contractor fire entitled to payment of the AMOUNT CERTIFIED Date: 10/14/2022 By: This certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contractor named herein. Issuance, payment are without prejudice to any rights of the Owner or Contractor under this Contractor. | of the Contractor's knowledge, phication for Payment has been ns, that all amounts have been ns, that all amounts have been and, that all amounts have been has, that all amounts have been hard the size of Payment were issued rerent payment shown herein is now due. DATE 10-13-2022 DATE 10-13-2022 DATE 10-13-2022 S 94.666.14 It amount applied for. Initial all figures on this riged to conform to the amount certified). ESIGN.INC. Date: 10/14/2022 Date: 10/14/2022 |
| 100000000000000000000000000000000000000 | noing. | uns commect. | |

| Current Payment Cumpletion: 350 DAYS Freetent Balance Remarks Cumpletion: 350 DAYS Francent Payment Cumpletion: 351,446,600 Cumpleti | | THOMAS CONTROLS, INC. 14 SOUTH WOODLAND AVENUE | | | | CURRENT | AYMENT | CURRENT PAYMENT APPLICATION | | Contract No: LBS-286 | LBS-286 | Period Ending: Application #: | 9/30/2022 | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|-----------------------------------------|------------|--------------|------------|--------|-----------------------------|----------|----------------------|------------------------------|----------------------------------|------------------------------------------|-----------|-------------|
| | | EAST BRUNSWICK NJ 08816 | | | | | | | | | | Estimate Date: | | | |
| Part | | LONG BRANCH SEWERAGE AUTHORITY | | | Engineer: | 400 | | | | | | | | | |
| | | 150 JOLINE AVENUE | | COLLIERS E | NGINEERING&C | DESIGN INC | | | | Time fo | Start Date: r Completion: | 10/01/21 365 DAYS | | | |
| Control Signature Security of the control state of th | | LONG BRANCH MONMOUTH COUNTY, NEW JERSEY | | 331.1 | NEWMAN SPRIN | NGS ROAD | 1022 | | | Final Con | pletion Date: | 10/01/22 | | | |
| Particular Description Particular Descript | ITEM | | | Schec | fuled Value | | | rious Payment | Curre | ent Payment | Work Co | npleted to Date | Percent | Balance F | emaining to |
| | | Description | Unit | Qty | Unit Price | Ext.Price | | Amount | Quantity | Amount | Quantity | Amount | * | Quantity | Amount |
| | | CLEARING SITE & MOBILIZATION | | | | 世紀の政治 | | | | | | | 10 10 10 10 10 10 10 10 10 10 10 10 10 1 | | |
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| HUNINISH AND INSTALL PROCESS VALUES 15 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 1, 12,000.00 | 5.03 | \neg | য | 1 | 20,000.00 | 20,000.00 | 0.40 | 8,017.48 | • | • | 0.40 | 8,017.48 | 40.09% | 09.0 | 11,982.52 |
| CHAINTINGHIAND INSTALL IP DESTURDING TAULD INFORMER AND DIGGISTRAND METALLY INPECTATION OF VALVE CHAMBER ASSEMBLY (INCLUDING LADDERS AND ACCESS HATCH) 15 5,000.00 6,15 750.00 0.15 750.00 0.15 750.00 0.15 750.00 0.15 750.00 0.15 0.16 0.16 0.16 0.16 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 | 5.04 | \neg | รา | п | 12,000.00 | 12,000.00 | 0.67 | 8,039.00 | | | 0.67 | 8,039.00 | %66'99 | 0.33 | 3,961.00 |
| EASTHANDOR FOR THE INSTALLIATION OF VALVE CHAMBER ASSEMBLY (INCLUDING LADDERS AND ACCESS HATCH) 1.5 8,000,000 8,000,000 8,000,000 9,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 <th< td=""><td>5.05</td><td></td><td>ภ</td><td>1</td><td>5,000.00</td><td>5,000.00</td><td>0.15</td><td>750.00</td><td>0.61</td><td>3,068.00</td><td>0.76</td><td>3,818.00</td><td>76.36%</td><td>0.24</td><td>1,182.00</td></th<> | 5.05 | | ภ | 1 | 5,000.00 | 5,000.00 | 0.15 | 750.00 | 0.61 | 3,068.00 | 0.76 | 3,818.00 | 76.36% | 0.24 | 1,182.00 |
| FUNDISHISH AND INSTALLI KEW VALUE CHAMBER ASSEMBLY (INCLIDING LADDERS AND ACCESS HATCH) LS 1 2,2000.00 2,2000.00 2,2000.00 2,2000.00 2,000.00 2,000.00 3,000.00 3,000.00 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | 90.5 | \neg | ภ | 1 | 8,000.00 | 8,000.00 | | | | | | | 0.00% | 1.00 | 8,000.00 |
| PINE COATINGS 15 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 | 5.07 | FURNISH AND INSTALL NEW VALVE CHAMBER ASSEMBLY (INCLUDING LADDERS AND ACCESS HATCH) | ญ | 1 | 22,000.00 | 22,000.00 | | | 0.44 | 08'889'6 | 0.44 | 9,688.80 | 44.04% | 0.56 | 12,311.20 |
| START THE AND TESTING OF THUNISH 1 1 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 | 5.08 | PIPE COATINGS | ฎ | п | 5,000.00 | 5,000.00 | | | | | | · | 0.00% | 1.00 | 5,000.00 |
| ELECTRICAL AND CONTROL WORK SQUOGE HANDING AND CONTROL WORK CASE OF STATES AND STATES | 5.09 | START UP AND TESTING OF PUMP | ១ | 1 | 1,000.00 | 1,000.00 | · g | • | | | | Ÿ | 0.00% | 1.00 | 1,000.00 |
| SQUIDGE HANDING BASEMENT IELECTRICAL IMPROVEMENTS 1 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 | 9 | ELECTRICAL AND CONTROL WORK | | | | | | | | | | | | | |
| FUNISHA AND INSTALLS ALD SECONINE CT SWITCH 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.00 1.000.0 | | SLUDGE HANDLING BUILDING BASEMENT ELECTRICAL IMPROVEMENTS | | | | | | | | | | | | | |
| FUNNISTALL MIXER CONTRIOL PANIEL 1 1,000.00 1,000.00 0,50 4,200.00 0,50 4,200.00 6,000 4,200.00 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 | 6.01 | FURNISH AND INSTALL 30A DISCONNECT SWITCH | รา | - | 1,000.00 | 1,000.00 | 8 | • | | 200.00 | 0.50 | 200.00 | 20.00% | 0.50 | 200.00 |
| INSTALL SLUDGE TRANSFER PUMPH3 CONTROL PANEL 1,000.00 1,000.00 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 | 6.02 | | ฎ | 1 | 2,000.00 | 2,000.00 | 0.60 | 4,200.00 | | | 09:0 | 4,200.00 | 60.00% | 0.40 | 2,800.00 |
| | 6.03 | | ภ | 1 | 1,000.00 | 1,000.00 | | | • |)(1) | | | %00.0 | 1.00 | 1,000.00 |

| 6.04 | FURNISH AND INSTALL OCAL RACEWAYS (FROM MIXER CONTROL PANEL TO EXISSCADA PANEL AT FIRST ISLOCAL | S | 1 | 4,000.00 | 4,000.00 | - | | _ | | | • | 9500.0 | 1.00 | 4,000.00 |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------|-----------|------------|------|------------|----------|---------------|------|------------|---------|----------|----------|
| 6.05 | FURNISH AND INSTALL #10AWG WIRING (FROM MIXER CONTROL PANEL TO EXIS.SCADA PANEL AT FIRST FLOOR) | 2 | 1 | 3,000.00 | 3,000.00 | ١, | - | Ľ | | | - | 0.00% | 1.00 | 3,000.00 |
| 90.9 | FURNISH AND INSTALL OCAL RACEWAYS (FROM MOTOR STARTER TO EXIS.SCADA PANEL AT FIRST FLOOR) | ม | 1 | 2,500.00 | 2,500.00 | ١. | | Ľ | | | | 0.00% | 1.00 | 2,500.00 |
| 6.07 | FURNISH AND INSTALL #12AWG WIRING (FROM MOTOR STARTER TO EXIS SCADA PANEL AT FIRST FLOOR) | ม | 1 | 3,500.00 | 3,500.00 | | | Ľ | | ľ | | 0.00% | 1.00 | 3.500.00 |
| 6.08 | FURNISH AND INSTALL OCAL RACEWAYS (FROM MIXER CONTROL PANEL TO NEW TRANSFER PUMP #3 | | 1 | 7,500.00 | 7,500.00 | | • | L | , | | | %00°0 | 8 | 7.500.00 |
| 6.09 | CONTROL FOR THE STALL #14 WIRING (FROM MIXER CONTROL PANEL TO NEW TRANSFER PUMP #3 CONTROL PANELS) | | 1 | 2,000.00 | 2,000.00 | | · · | Ļ | | , | | 9000 | 8 | 2 000 00 |
| 6.1 | FURNISH AND INSTALL #10 WIRING (FROM MIXER CONTROL PANEL TO NEW TRANSFER PUMP #3 CONTROL | L | 1 | 7.000.00 | 7 000 00 | | ' | Ĺ | | | | 300 | | 00000 |
| | FAREN. EMERGENCY KAW SEWAGE PUMP STATION ELECTRICAL IMPROVEMENTS | 3 | 2000 | | | | | | | | | | 3 | 3 |
| 6.11 | FURNISH AND INSTALL 100A LOCAL DISCONNECT SWITCH | 2 | 1 | 2 000 00 | 2 000 00 | | | | | | | 9000 | 8 | ٩ |
| 6.12 | KURNISH AND INSTALL 3P CIRCUIT RREAKERS FOR TRANSER PLIMP AND MIXER | | .] - | 3,000,00 | 00000 | ' | | | | | | (O) | 3. 5 | 2,000.00 |
| 1 3 | A CONTRACT OF THE PROPERTY OF | ; | • | 2,000,00 | On input's | • | | 1 | | , | | 0.00% | 7.00 | 7,000.00 |
| 3 3 | FURNISH AND INSTALL STRUCTURAL SUPPORT | s ! | - | 2,000.00 | 5,000.00 | 1 | • | _ | | • | 1 | 9,000 | 1.00 | 5,000.00 |
| 6.14 | FURNISH AND INSTALL HAW SEWAGE FUMP CORD W/100A PLUG | 2 | 1 | 1,000.00 | 1,000.00 | | . | _ | | - | • | 0.00% | 1.00 | 1,000.00 |
| 6.15 | REPLACE #14WIRING FROM RAW SEWAGE BLDG TO EXISTING INLET BLDG VFD | ภ | 1 | 3,000.00 | 3,000.00 | · | • | • | | • | | 0.00% | 1.00 | 3,000.00 |
| 6.16 | REPLACE #2 WIRING FROM RAW SEWAGE BLDG TO EXISTING INLET BLDG VFD | ม | 1 | 2,000.00 | 2,000.00 | , | | Ľ | | | , | 0.00% | 1.00 | 2,000.00 |
| 6.17 | FURNISH AND INSTALL OCAL RACEWAYS (FROM INLET BLDG LPA2 TO ODOR CONTROL FAN) | ภ | 1 | 3,500.00 | 3,500.00 | ١, | | Ľ | | | ٠ | 0.00% | 1.00 | 3,500.00 |
| 6.18 | FURNISH AND INSTALL #12 WIRING (FROM INLET BLDG LPA2 TO ODOR CONTROL FAN) | ม | 1 | 3,000.00 | 3,000.00 | | | Ĺ | | | | 0.00% | 1.00 | 3,000.00 |
| 7 | BORROW EXCAVATION | 3 | 25 | 120.00 | 3000.00 | | | | | | | 9000 | 25.00 | 3.000.00 |
| 8 | BEDDING | 5 | 10 | 90.09 | 00'009 | | | | | | | 2000 | 9 | 00 009 |
| 6 | REPAIR LEAKING 6" DRAIN | | | | | • | | | | | | | | |
| 106 | DEMOLITION OF EXISTING 6" ROOF DRAIN SIDEWALK CURBS AND ASPHALT AS REQUIRED | \ <u>\</u> | | 40000 | 00000 | | | • | 2000 | | 00000 | 300 | | |
| 8 | INCTALLATION OF CHI DOND BIDE | 1 2 | .]. | | 2000 | | | <u>'</u> | | 3 | On'OOO's | 100.00 | 1 | |
| 20.5 | INSTALLATION OF 6 ROOF DRAIN FIFE | 2 | - | 5,000.00 | 2,000.00 | 1 | , | _ | | 1.00 | 5,000.00 | 100.00% | 1 | |
| 9.03 | STERESTORATION | ภ | 1 | 2,000.00 | 2,000.00 | | | - | 1.00 2,000.00 | 1.00 | 2,000.00 | 100.00% | | |
| 2 | ALLOWANCE FOR SCADA MODIFICATIONS | 5 | 1 | 0006 | 9,000.00 | • | • | | | | | 9000 | 8 | 9,000.00 |
| = | COMPLETE SITE WORK | | | | | | | | | | | | | |
| 11.01 | DEMOLITION OF CONCRETE SIDE WALK, CURB AND ASPHALT | ฎ | 1 | 2,000.00 | 2,000.00 | , | , | 1 | 1.00 2,000.00 | 1.00 | 2,000.00 | 100.00% | | |
| 11.02 | EXCAVATION AND INSTALLATION OF OVERFLOW PIPE | ฎ | | 5,000.00 | 5,000.00 | | • | 0. | 0.20 1,000.00 | 0.20 | 1,000.00 | 20.00% | 080 | 4,000.00 |
| 11.03 | BACKFILL AND RESTORATION | ภ | 1 | 2,000.00 | 2,000.00 | | • | | • | ٠. | • | 0.00% | 1.00 | 2,000.00 |
| 11.04 | FURNISH AND INSTALL ALUMINIUM PLATFROM AND RAILING | ฆ | - | 6,000.00 | 6,000.00 | | • | 7 | 1.00 6,000.00 | 1.00 | 6,000.00 | 100.00% | | |
| 11.05 | FURNISH AND INSTALL ALUMINIUM GRATING | ឯ | 1 | 1,000.00 | 1,000.00 | | • | -i | 1.00 1,000.00 | 1.00 | 1,000.00 | 100.00% | · | |
| 11.06 | FURNISH AND INSTALL ALUMINIUM LADDER | ລ | - | 1,000.00 | 1,000.00 | • | • | 7 | 1.00 1.000.00 | 1.00 | 1,000.00 | 100.00% | | |
| 12 | FINAL SETTLING TANK COLLECTOR DRIVE REPLACEMENT | | | | | | | | | | | | | |
| 12.01 | DEMOLISH EXISTING DRIVES, SPROCKETS AND CHAINS FOR TANK 1 AND 2 | EA | 2 | 25,000.00 | 50,000.00 | 2.00 | 20,000.00 | | i | 2.00 | 50,000.00 | 100.00% | · | |
| 12.02 | DEMOLISH EXISTING DRIVES, SPROCKETS AND CHAINS FOR TANK 3 | Ę | 1 | 16,000.00 | 16,000.00 | 1.00 | 16,000.00 | Ţ, | | 1.00 | 16,000.00 | 100.00% | ŀ | · |
| 12.03 | DISCONNECT AND DEMOLISH ALL POWER AND CONTROL CONDUIT AND WIRING | ΕA | 3 | 7,000.00 | 21,000.00 | 3.00 | 21,000.00 | | , | 3.00 | 21,600.00 | 100.00% | | |
| 12.04 | FURNISH AND INSTALL NEW DRIVE MECHANISM FOR TANKS 1 AND 2 | EA | 2 | 75,000.00 | 150,000.00 | 2:00 | 150,000.00 | , | | 2.00 | 150,000.00 | 100.00% | | |
| 12.05 | FURNISH AND INSTALL NEW DRIVE MECHANISM FOR TANK 3 | 3 | 1 | 35,000.00 | 35,000.00 | 1.00 | 35,000.00 | | | 1.00 | 35,000.00 | 100.00% | <u> </u> | |
| 12.06 | START UP TESTING AND COMMISSIONING OF THE DRIVE MECHANISM | \$ | - | 1,000.00 | 3,000.00 | 30% | 3,000.00 | , | , | 3.00 | 3,000.00 | 100.00% | | |
| 13 | ELECTRICAL AND CONTROL WORK FOR FINAL SETTLING TANKS | | | | | | | | | | | | | |
| 13.01 | FURNISH AND INSTALL START/STOP PB FOR COLLECTOR DRIVES | ภ | - | 5,000.00 | 5,000.00 | 1.00 | 5,000.00 | , | | 1.00 | 5,000.00 | 100.00% | ٠ | |
| 13.02 | FURNISH AND INSTALL 30A DISCONNECT SWITCHES | ม | - | 12,000.00 | 12,000.00 | 1.00 | 12,000.00 | Ĺ | | 1.00 | 12,000.00 | 100.00% | ١. | |
| 13.03 | FURNISH AND INSTALL GOA DISCONNECT SWITCH | ภ | | 2,000.00 | 2,000.00 | 1.00 | 2,000.00 | , | | 1.00 | 2,000.00 | 100.00% | · | |
| 13.04 | FURNISH AND INSTALL WALL MOUNT NEMA 4X ENCLOSURE | ม | - | 7,500.00 | 7,500.00 | 8,1 | 7,500.00 | Ĺ | , | 1.00 | 7,500.00 | 100.00% | · | |
| 13.05 | FURNISH AND INSTALL MOTOR STARTER PANEL | ภ | - | 18,000.00 | 18,000.00 | 1.00 | 18,000.00 | ' | | 1.00 | 18,000.00 | 100.00% | | |
| 13.06 | GROUNDING AND BONDING | เม | 1 | 2,000.00 | 2,000.00 | 1.00 | 2,000.00 | _ | | 1.00 | 2,000.00 | 100.00% | | |
| 13.07 | ALL REQUIRED CORE DRILLING, SAW CUT AND PATCH UPS | ญ | 1 | 10,000.00 | 10,000.00 | 1.00 | 10,000.00 | | | 1.00 | 10,000.00 | 100.00% | | |
| 13.08 | FURNISH AND INSTALL OCAL RACEWAYS (FROM EXIS. MCC-N2 TO MOTOR STARTER PANEL) | รา | 1 | 5,000.00 | 00:000's | 1.00 | 5,000.00 | - | | 1.00 | 5,000.00 | 100.00% | | |
| 13.09 | | ภ | 1 | 3,500.00 | 3,500.00 | 1.00 | 3,500.00 | | | 1.00 | 3,500.00 | 100.00% | | |
| 13.10 | FURNISH AND INSTALL OCAL RACEWAYS (EXIS SCADA CONTROL PANEL TO MOTOR STARTER PANEL) | ภ | 1 | 12,000.00 | 12,000.00 | 1.00 | 12,000.00 | • | • | 1.00 | 12,000.60 | 100.00% | ٠ | |
| 13.11 | | ภ | 1 | 20,000.00 | 20,000.00 | 1.00 | 20,000.00 | _ | | 1.00 | 20,000.00 | 100.00% | | |

| 13.12 | FURNISH AND INSTALL OCAL RACEWAYS (FROM MOTOR STARTER PANEL TO NEMA 4X JB AT B WALL) | ภ | 1 | 7,500.00 | 7,500.00 | 1.80 | 7,500.00 | Ľ | - | 1.00 | 7,500.00 | 100.00% | • | |
|---------|---------------------------------------------------------------------------------------|-------------|---------------|-----------|------------------------------------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|------------|---------|------|------------------------------------------------------------------|
| 13.13 | | ภ | 1 | 35,000.00 | 35,000.00 | 1.8 | 35,000.00 | | | 1.00 | 35,000.00 | 100.00% | | |
| 13.14 | | ย | 1 | 55,000.00 | 55,000.00 | 1.00 | 55,000.00 | · | | 1.00 | 55,000.00 | 100.00% | · | |
| 13.15 | FURNISH AND INSTALL WIRINGS (FROM NEMA 4X 18 AT BLOWER BLDG WALL TO COLLECTOR DRIVES) | เร | 1 | 25,000.00 | 25,000.00 | 1.00 | 25,000.00 | | , | 1.8 | 25,000.00 | 100.00% | | |
| 13.16 | FURNISH AND INSTALL SCH 80 PVC RACEWAYS (FROM COLLECTOR DRIVES TO LIMIT SWITCHES) | เร | 1 | 2,500.00 | 2,500.00 | 1.00 | 2,500.00 | | | 1.00 | 2,500.00 | 100.00% | | • |
| 13.17 | FURNISH AND INSTALL #14AWG WIRINGS (FROM COLLECTOR DRIVES TO LIMIT SWITCHES) | ถ | 1 | 18,000.00 | 16,000.00 | 1.00 | 18,000.00 | ' | | 1.00 | 18,000.00 | 100.00% | • | |
| 44 | RESTORATION AND DEMOBILIZATION | 15 | Ţ | 0009 | 6,000.00 | | • | | | • | | %00:0 | 1.80 | 6,000.00 |
| 15 | ALLOWANCE FOR CONCRETE REPAIRS | 15 | Ī | 12000 | 12,000.00 | | | | | | | 0.00% | 1.00 | 12,000.00 |
| 16 | ALTERNATE A - REPAIR SLUDGE PIPE WALL PENETRATION | | | | | | | | | | | | | |
| 16.01 | DEMOLITION OF EXISTING PIPE | ม | - | 10,000.00 | 10,000.00 | ļ | • | Ľ | | | - | 9,0000 | 1.00 | 10,000.00 |
| 16.02 | SOE FOR EXCAVATION | ภ | 1 | 20,000.00 | 20,000.00 | - | | 1.08 | 20,000.00 | 1.00 | 20,000.00 | 100.00% | | |
| 16.03 | TESTIPT AND EARTHWORK | SI | 1 | 10,000.00 | 10,000.00 | | | 1.00 | 10,000.00 | 1.00 | 10,000.00 | 100.00% | - | |
| 16.04 | FURNISH AND INSTALL NEW PIPING INCLUDING CORE DRILL | ภ | 1 | 10,000.00 | 10,000.00 | · | | | , | , | | 0.00% | 1.00 | 10,000.00 |
| 16.05 | BACKFILL AND RESTORATION | ม | 7 | 10,000.00 | 10,000.00 | - | 1 | | , | | , | 0.00% | 1.00 | 10,000.00 |
| | тоты | | | | 1,346,600 | | 852,665.18 | | 96,598.10 | | 949,263.28 | 70% | | 397,336.72 |
| Prepare | Prepared By: MARIA MATHEW | We hereby o | artify the fo | wo wo | g to be a true and correct estimal work completed to date. | rect estimate o date. ct Manager | We hereby certify the foregoing to be a true and correct estimate of the amount and value of work completed to date. Work completed to date. Mand Mandew, Project Manager | d value o | Total Work completed to Date Less 2% Retained Net Amount Payable This Estimate Less Amount Previously Paid Amount Now Payable | f to Date This Estimate Ay Paid | | | | 949,263.28 18,985.27 930,278.01 835,611.88 94,666.13 |

October 14, 2022

VIA EMAIL





Thomas Roguski, Executive Director Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740

Engineer's Status Report October 2022 Meeting Colliers Engineering & Design Project No. LBS-001

Dear Mr. Roguski,

The following is a report on the status of projects for which Colliers Engineering & Design, Inc. (CED) is responsible:

1. WWTP Hot Water System Improvements (LBS-272)

The project was originally bid on February 11, 2020, and there were no bidders. A site meeting was held on July 6, 2021. Colliers Engineering & Design has revised the plans per the meeting and the project will be held for construction until a later date. A PDF of the plans will be provided to LBSA.

2. Sanitary Sewer Railroad Crossing Study and Improvements (LBS-274)

The contract documents for lining of the crossings were provided to LBSA for review and have been submitted to NJDEP.

3. Hoey Pump Station Force Main Replacement (LBS-275)

Final paving is complete. Final walkthrough with Earle occurred on August 12, 2022 and Contractor is working on punchlist items. As-builts were provided to LBSA on October 12, 2022 and will be uploaded to VueWorks. Working on NJT closeout, NJDEP final inspection was held September 1.

4. Sludge Holding System Modifications & Final Settling Tank Improvements (LBS-281)

Construction is underway. Most equipment has been received. Progress meeting was held September 20, 2022. Remaining work in sludge tank to be scheduled. Emergency pump station work to be scheduled.

Tom

10-34

Project No. LBS-001 October 14, 2022 Page 2 | 4



5. I/I Study and Improvements (LBS-284)

Survey has been completed and design is being finalized. Documents will be submitted to NJDEP for authorization to bid.

6. Solar Feasibility Study (LBS-0320)

The report was presented at the August Authority meeting. A meeting is being scheduled with NING.

7. Planning Document for Infrastructure Bill (LBS-001)

The letters of Intent have been submitted to NJIB. A Planning Document is being prepared and will be submitted to NJDEP.

8. WWTP Expansion Study (LBS-0329P)

Proposal is being prepared.

9. Hoey Pump Station Improvements (LBS-0330P)

A proposal was submitted September 28, 2022.

10. WWTP Window Lintel Replacement Evaluation (LBS-0331P)

A letter report was provided on September 12, 2022. A meeting was held October 11, 2022 to discuss the finding and future action. A plant walkthrough to visually inspect all windows is to be scheduled.

11. Annual Repair Contract (LBS-0332)

Specifications have been prepared for receipt in November.

12. Active Escrow Projects

LBS-278 - The Reef (in construction)

Final tests and inspection are being scheduled. Draft as-builts have been submitted and are under review.

LBS-285 - 298 Westwood Avenue

One-year TWA extension approved April 2022.

LBS-290 - Takanassee (in construction)

Sanitary main and laterals installed. Final testing to be performed. Punchlist was sent to Applicant on June 7, 2021.

Project No. LBS-001 October 14, 2022 Page 3 | 4



LBS-291 - Wave Spa

New application has been received and under review. Review letter to be sent this week.

LBS-292 - Proposed 7-Eleven

Approval letter was sent January 7, 2021 to the Applicant.

LBS-295 - Broadway Place (Phase I/II)

Approval letter sent May 12, 2020. Developer's agreement and fees were sent to the Applicant on July 9, 2020.

LBS-299 - The Belmont (in construction)

Pre-construction meeting was held July 6, 2022. Shop drawings have been returned. Construction is underway.

LBS-305 - Pax Plaza

Revised connection fees letter was provided to Applicant on February 22, 2022.

LBS-308 - Chelsea School

Pre-construction meeting was held on August 23, 2022.

LBS-309 - Rt. 36 Resurfacing

Review letter was sent on December 23, 2020 to NJDOT.

LBS-310 - Pleasure Bay Park Pool Improvements (in construction)

Construction is substantially complete. Final walkthrough to be scheduled, followed by project closeout. As-builts to be submitted.

LBS-314 - The Enclave at West End (in construction)

Final testing and inspection have been completed. Draft as-builts have been reviewed and returned for revisions. Certificate of Occupancy was approved on September 12th.

LBS-315 - NJDOT Bridge over Troutman's Creek

A meeting with NJDOT took place on Friday June 10, 2022.

LBS-0316 - Ocean Gate (in construction)

An additional preconstruction meeting was held in the field on November 22, 2021. Sanitary construction stopped pending submission of shop drawings and revised drawings. A site meeting was held on April 6, 2022. Revised site plans were approved July 5, 2022.

LBS-0317 - 175 Chelsea Avenue

Review letter was sent on June 8, 2021 to the Applicant. A revised submission was made, and a letter was sent to the Applicant on September 9, 2021 outlining remaining items to be submitted.

LBS-0318 - 15 Atlantic Avenue Townhouse (in construction)

Pre-construction meeting was held on November 4, 2021. The lateral from adjacent lot has been installed.

Project No. LBS-001 October 14, 2022 Page 4 | 4



LBS-0321 - 290 Ocean Avenue

Review letter was sent on January 10, 2022 to the Applicant.

LBS-0322 - Franklin Beach Townhomes

Resubmitted documents were received. Review letter was sent on August 25th.

LBS-0324 - West End LB Development (in construction)

Preconstruction meeting was held September 13, 2022. Awaiting shop drawings.

LBS-0325 - 185 Morris Avenue (in construction)

Preconstruction meeting was held July 15, 2022. Awaiting submission of revised plans and shop drawings.

LBS-0326 - 279 Third Avenue

Review letter was sent to Applicant on October 3, 2022.

LBS-0327 - Long Branch Senior Center Improvements

Review letter was sent to Applicant on October 3, 2022. Revised documents were received October 11, 2022.

Should you have any questions or require any additional information, please do not hesitate to contact me directly.

Sincerely,

Colliers Engineering & Design, Inc. (DBA Maser Consulting)

Susan S. Brasefield, P.E., P.P., CME Geographic Discipline Leader

SSB/IsI/sab





October 14, 2022

VIA EMAIL

Thomas Roguski, Executive Director Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740-0702

Chabad of the Shore 602-624 Ocean Avenue City of Long Branch, Monmouth County, New Jersey Colliers Engineering & Design Project No. LBS-276

Dear Mr. Roguski,

Please be advised that based upon our final inspection and review of the above referenced project, sanitary sewer site work has been satisfactorily completed, and the as-built plan has been received and accepted.

Prior to final acceptance of the sanitary sewer facilities and release of the Performance Bond for the above referenced project, the following items remain to be addressed:

- All outstanding and project close-out engineering and Authority fees being paid; and,
- Submission of a two (2) year Maintenance Bond in the amount of \$3,426.67, based upon Section 8.7 Maintenance Bond of the LBSA Rules and Regulations.

Should you have any questions or require additional information, please do not hesitate to contact me directly.

Sincerely,

Colliers Engineering & Design, Inc. (DBA Maser Consulting)

Susan S. Brasefield, P.E., P.P., CME Geographic Discipline Leader

SSB/IsI/sab

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Accelerating success.



OCT 17 2022

October 14, 2022

VIA EMAIL

Thomas Roguski, Executive Director Long Branch Sewerage Authority 150 Joline Avenue Long Branch, NJ 07740

Wave Spa
36 Morris Avenue; 34 Morris Avenue
70 Ocean Avenue, 176 Ocean Avenue
Block 218, Lots 4, 5, 6, and 8
City of Long Branch, Monmouth County, New Jersey
Colliers Engineering & Design Project No. LBS-291

Dear Mr. Roguski,

Please be advised that I have received and reviewed documents submitted by InSite Engineering, LLC for Long Branch Sewerage Authority (LBSA) Sanitary Sewer Application Approval, as follows:

- Plans entitled, "Preliminary and Final Major Site Plan for Wave Spa", Utility Plan, Sheet C500; Utility Plan, Sheet C501; Profiles, Sheet C700; Construction Details, Sheet C803; last revised August 22, 2022;
- Long Branch Sewerage Authority Form A, Application for Conceptual Review;
- Check No. 309, totaling \$2,775.00, representing the initial Application and Review Escrow;
- "Sanitary Sewer Report and Technical Specifications", dated August 22, 2022;
- "Sanitary Sewer Cost Estimate", dated August 17, 2022;
- TWA-1 Permit Application Form;
- WQM-003 Statements of Consent Form; and,
- WQM-006 Engineer's Report for Domestic Treatment Works approval Application Form.

The Applicant is proposing a hotel that contains two pools, office space, bars, a pool deck, and a spa along with associated valet parking. To service the new development, an 8" SDR-35 sewer lateral and

tom, FILE

Project No. LBS-291 October 14 , 2022 Page 2 | 4



sanitary manhole is proposed. The lateral will connect to an existing sanitary manhole located within Morris Ave.

Based upon review of the above referenced documents, it is recommended that the Wave Spa Application be approved subject to compliance with the following:

- 1. Submission of two (2) signed and sealed originals and one (1) PDF of complete final drawings incorporating the following revisions:
 - Site Clearing & Demolitions Plan shall be provided with the following:
 - Existing property laterals and points of connection to main shall be shown directly on the plan for structures proposed to be demolished. All existing sanitary sewer connections shall be abandoned and plugged at the point of connection to the main in accordance with the LBSA Rules and Regulations. The Authority Engineer must be present for all lateral abandonment operations. Indicate same directly on the plans.
 - The LBSA Engineer shall be notified a minimum of forty-eight (48) hours prior to abandonment of operations.
 - Grading & Utilities Plan
 - o PVC sewer lateral type (SDR-35, push-on, gasketed joint) shall be noted directly on the plan.
 - o The following Utility Notes shall be provided:
 - All work shall be performed in accordance with Long Branch Sewerage Authority Rules and Regulations and Standard Details.
 - Two (2) weeks prior to the start of construction, notification shall be provided to Long Branch Sewerage Authority to allow for the scheduling of a pre-construction meeting.
 - Construction Details
 - The following LBSA Standard Details shall be included in lieu of the currently included details:
 - Sanitary Manhole Frame & Cover
- 2. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Plumbing Plans. Plumbing Plans must comply with Section 7A.6 "Elevation of Sanitary Fixtures" of the LBSA Rules and Regulations.
- 3. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Architectural Plans.



- 4. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Sanitary Sewer Report, incorporating the following revisions:
 - Include proposed average daily flows for the spa/pool use in the Flow Calculations.
 - Include proposed average daily flows for the bars in the Flow Calculations.
- 5. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Sanitary Sewer Cost Estimate, incorporating the following revisions:
 - Include 10% of the sub-total for contingencies
 - Include 10% of the sub-total for inspection fees (minimum \$1,000)
 - Include 2% of the sub-total for as-built drawings
- 6. Provide the City of Long Branch Office of Planning and Zoning Resolution Approval for the project.
- 7. Response to additional revisions/comments that may be required upon future review of documents.
- 8. Submission of a Performance Bond or Letter of Credit in the amount of 100% of the Sanitary Sewer Construction Cost Estimate, once approved. It is required that the Performance Bond be submitted prior to the start of construction.
- 9. Submission of Engineering Inspection Fees in the amount 10% of the Sanitary Sewer Construction Cost Estimate, once approved. It is required that the Engineering Inspection Fees be submitted prior to the start of construction.
- 10. Submission of Connection Fees, which will be calculated based upon revised flow calculations.
- 11. Two (2) weeks prior to the anticipated start of construction, notification shall be provided to LBSA to allow for the scheduling of a pre-construction meeting.
- 12. Shop drawings for all materials must be submitted to LBSA for approval prior to installation.
- 13. Operation and maintenance of the sanitary sewer laterals, exclusively serving the Wave Spa, shall be the responsibility of the property owner(s).
- 14. Even though operation and maintenance of the sanitary sewer laterals, exclusively serving the Wave Spa will be the responsibility of the property owner(s) after the facilities have been constructed, the Applicant is required to install the on-site sanitary sewer facilities in accordance with LBSA Standards.

Project No. LBS-291 October 14 , 2022 Page 4 | 4



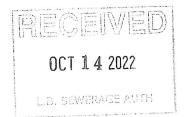
Should you have any questions or require any additional information, please do not hesitate to contact me directly.

Sincerely,

Colliers Engineering & Design (DBA Maser Consulting)

Susan S. Brasefield, P.E., P.P., ME Geographic Discipline Leader

SSB/LSL/sab





October 14, 2022

VIA EMAIL

Thomas Roguski, PE, Executive Director Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740

WWTP Sludge Handling System and Emergency Pump Station Improvements Change Order No. 1 Long Branch Sewerage Authority City of Long Branch, Monmouth County, New Jersey Colliers Engineering & Design Project No. LBS-281

Dear Mr. Roguski,

Enclosed please find Change Order 1 for the additional costs for the modification to the aluminum access hatch and addition of level transducer to the sludge holding tank. This change order results an increase of \$6,797.97 to the Contract, and the new total is \$1,353,397.94.

There is also a non-compensable time extension of 167 days to the Contract, and the resulting completion date is March 17, 2023.

We recommend Change Order No. 1 be approved by the Authority.

Should you have any questions, or require additional information, please do not hesitate to contact me.

Sincerely,

Colliers Engineering & Design, Inc.

(DBA Maser Consulting)

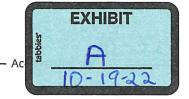
Susan S. Brasefield, PE, PP, O

Authority Engineer

SSB/IsI/ Enclosures

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TOM, FIE



331 Newman Springs Road, Suite 203 Red Bank, NJ 07701 T: 732.383.1950 F: 732.383.1984 www.colliersengineering.com



| | | | ACT CHANGE Oudge Handling | RDER | NO. 1 |
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| | | | Emergency PS | LBS-28 | 81 |
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| | | DATE | October 13, 202 | | |
| Υ | ou are hereby requested to comply with the following change from the | contrac | t plans and spec | ification | ıs. |
| Item | Description of charges | | Decrease in | In | crease in |
| Number | (Quantities, units, unit prices, Change in completion schedule, e | tc.) | contract price | i | tract price |
| (1) | (2) | | (3) | | (4) |
| CO1-1 | Modifications to aluminum hatch dimensions and addition of level tra | ansduce | (-) | \$ | 6,797,94 |
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| here is a | \$ 6,797.94 increase to the total contract price, and the new total is: | | | | |
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| he time peri | iod for completion in the contract is increased by 167 days, and the ne | w compl | otion data is Afa- | 17 - | 2022 |
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| HIS DOCUME | NT SHALL BECOME AN AMENDMENT TO THE CONTRACT AND ALL PROVISIO | NS OF TH | HE CONTRACT WIL | L APPLY | HERETO |
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| ontractor , | ARIA MATHEW Project Engineer | · | | | |
| ' | 1HMH FULLIAN | | | | |

CCS-002 CONTRACT MODIFICATION PROPOSAL AND ACCEPTANCE 1. ISSUING OFFICE 2. PROJECT NO. 3. CONTRACT NO. 4. MODIFICATION NO. Long Branch Sewerage S340336-08 LBS281 1 Authority 5. TO (CONTRACTOR) 6. PROJECT LOCATION AND DESCRIPTION Thomas Controls Inc WWTP Sludge Handling System & Emergency PS Improvements 18 Connerty Ct, Suite C City of Long Branch, New Jersey East Brunswick, NJ 08816 7. A proposal is required for making the hereinafter described change in accordance with specification and drawing revisions cited herein or listed in attachment hereto. Submit your proposal in space indicated on page 2, attach detailed breakdown of prime and sub-contract costs (See the clause of this contract entitled, "Changes". DO NOT start work under this proposed change until you receive a copy signed by the Contracting Officer or a directive to proceed). Thomas Roguski, Executive Director Date Type Name and Title Signature 8. DESCRIPTION OF CHANGE: Pursuant to the clause of this contract covering changes, the contractor shall furnish all labor and material, and all work and equipment necessary to accomplish the following described work: Provide field supervision, temporary facilities, all material, labor, and equipment to perform Contract and all authorized Additional Work, and all field and general direct, indirect, and overhead costs as necessary for the completion of all Work through the final, adjusted Date of Contract Completion of March 17. 2023, at no additional cost to the Owner As a result of the above, the contract price is revised as follows: ITEM NO. ITEM DESCRIPTION **UNIT PRICE** EST. OTY. TOTAL COST CO1-1 Modifications to aluminum hatch and addition of transducer \$6,797.94 1 Unit \$6,797.94 Contractor agrees that the time extension and cost of this Contract Modification (Change Order) shall be full and complete compensation to the Contractor for the Work described herein and, as such, Contractor, its officers, employees, successors and assigns, hereby releases the Owner, its Board Members, officers, employees and consultants of any and all claims, including, but not limited to, disruption, delay, loss of productivity. idle time for persons and equipment, home office overhead, extended or disrupted performance, additional mobilizations, re-mobilizations, indirect or impact claims, loss of profit, together with any other damages, that relate in any way to the Work described in this Contract Modification (Change Order). TOTAL COST OF THIS MODIFICATION: \(\frac{\\$}{2}\) 6,797.94 The contract time is hereby: increased X decreased or remains the same by 167 calendar days as a result of this modification. The foregoing modifications are hereby accepted: Sucar 5 Branfull CONTRACTOR OWNER (NJPE SEAL) **ENGINEER** BY: Maria Mathew BY: Thomas Roguski BY: Susan S. Brasfield, PE DATE: 10/13/2022 DATE: 10/14/22 DATE: APPROVAL: STATE OF NEW JERSEY

DATE

CCS-002

CONTRACT MODIFICATION PROPOSAL AND ACCEPTANCE

| 9. ISSUING OFFICE | 10. PROJECT NO. | II. CONTRACT NO. | 12 MODIFICATIONANO |
|----------------------------------|---------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Long Branch Sewerage | | | 12. MODIFICATION NO. |
| Authority | S340336-08 | LBS281 | 1 |
| 13. CONTRACTOR'S PI | ROPOSAL – CHANGE IN CONTRA | ACT PRICE | |
| (Detailed breakdown, | attach additional sheets as necessary |) | |
| (Proposed) | | | |
| See attached Change O 2022. | rder Recommendation by Susan S. B | rasefield of Colliers Engineerin | g & Design, dated October 13, |
| The Change Order is in & Design. | agreement with Thomas Controls In | ic, Long Branch Sewerage Auth | ority, and Colliers Engineering |
| & Design, | | | |
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| NET INCREASE | NET DECREASE | | CAIDED DAVIG DIGGS : - |
| | \$ | | LENDER DAYS INCREASE |
| \$6,797.94 | | | 67 DAYS |
| DATE: | TYPE NAME AND TITLE: | SIGNATU | RE: |
| 10-13-2022 | Maria Mathew Project Manager | | |
| | Thomas Controls In | | The state of the s |

CONTRACT MODIFICATION PROPOSAL AND ACCEPTANCE CCS-002 14. ISSUING OFFICE & PROJECT NO. 15. CONTRACT NO. 16. MODIFICATION NO. Long Branch Sewerage Authority LBS-281 1 S340336-08 TOTAL OF PREVIOUS CHANGE ORDERS \$ == TOTAL CONTRACT COST INCLUDING CHANGE ORDERS ... \$ 1,353,397.94 18. NECESSITY FOR CHANGE AND REASON FOR OMISSION FROM PLANS AND SPECIFICATIONS: See attached Change Order Recommendation by Susan S. Brasefield of Colliers Engineering & Design, dated October 13, 2022. 19. OTHER IMPACTS RESULTANT OF THIS CHANGE: None. 20. RESUME OF NEGOTIATIONS OR RECOMMENDATIONS (Loanee's Representative): See attached Change Order Recommendation by Susan S. Brasefield of Colliers Engineering & Design, dated October 13, DATE: TYPE NAME AND TITLE OF LOANEE'S SIGNATURE: REPRESENTATIVE: Thomas Roguski, PE Long Branch Sewerage Authority



& Design

L.B. SEWERAGE AUTH



October 14, 2022

VIA EMAIL

Thomas Roguski, PE, Executive Director Long Branch Sewerage Authority 150 Ioline Avenue P.O. Box 720 Long Branch, NJ 07740-0702

WWTP Sludge Handling System and Emergency Pump Station Improvements Partial Payment Request No. 5 Long Branch Sewerage Authority Long Branch, Monmouth County, New Jersey Colliers Engineering & Design Project No. LBS-281

Dear Mr. Roguski,

Based upon my review of the work completed by Thomas Controls, Inc, and documents submitted in support of their request for payment for work completed on the WWTP Sludge Handling System and Emergency Pump Station Improvements, I recommend approval of Partial Payment Request No. 5 in the amount of \$94,666.14. Attached please find the following in support of their request:

1. Partial Payment Request Certificate No. 5

Should you have any questions regarding our recommendation, please do not hesitate to contact me.

Sincerely,

Colliers Engineering & Design, Inc.

(DBA Maser Consulting)

Susan S. Brasefield, PE, PP, CME

Authority Engineer

SSB/IsI/ Enclosures

\maserconsulting.com\ren\Projects\l-L\Lbs\LBS281\Correspondence\OUT\221014_ssb_Roguski_pp5.docx



APPLICATION AND CERTIFICATE FOR PAYMENT AIA DOCUMENT GROZCMB

| TO OWNER | Long Branch Sewerage Authority | PROJECT: WINTE Studies Section and APPLICATION NUMBER: 5 | Distribution to: |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| | 150 Joline Avenue Long Branch, NJ 07740 | PERIOD TO: 9/30/2022 | OWNER CONSTRUCTION |
| FROM CONTRACTOR | Thomas Controls, Inc 14 South Woodland Avenue East Brunswick, NJ 08816 | CONTRACT DATE: VIA PROJECT MANAGER: VIA ARCHITECT/ENGINEER: Susan Brasefield 311 Newman Strings Rd Red Bank N1 07701 | MANAGER ARCHITECT CONTRACTOR |
| CONTRACTOR'S APPLICATION FOR PAYMENT Application is made for payment, as shown below, in ac Continuation Sheet, AIA Document G703, is attached. ORIGINAL CONTRACT SUM | CONTRACTOR'S APPLICATION FOR PAYMENT Application is made for payment, as shown below, in accordance with the Contract. Continuation Sheet, AIA Document G703, is attached. 1. ORIGINAL CONTRACT SUM | The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief, the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and nowness tractived from the Owner and these | |
| 2. Net Change By Change Ord | Net Change By Change Orderss0.00 | CONTRACTOR: Thomas Controls, Inc | |
| , , | RED TO DATE | BY: DATE 10-13-2022 | |
| S. RETAINAGE: aa, of Completed Work | eted Work \$18,985.27 | State of: New Jersey, County of: Middlesex Subscribed and sworn before me this 1 st day of February 2016 Notary Public: My Commission Expires: | |
| | | CERTIFICATE FOR PAYMENT | |
| b Total Retainage 6. TOTAL EARNED LESS F (Line 4 less Line 5 Total) | 518,985,27 TOTAL EARNED LESS RETAINAGE | In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Construction Manager certifies that to the best of his knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with | |
| 7 LESS PREVIOUS CERTIFIE (Line 6 from prior Certificate) | LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) \$835,611,88 \$ | the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED. 0 | |
| 8. CURRENT PAYMENT DUE | UE \$94,666,14 | AMOUNT CERTIFIED | |
| 9. BALANCE TO FINISH, IN (Line 3 less Line 6) | BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6) \$\frac{1}{8} 416,321.99 | lication and on the Continuation Sheet that changed to conf. CHITECT: COLLIERS ENGINEERING&DESIGN,INC Spenyfulf | |
| CHANGE ORDER SUMMARY Total changes approved in | ADDITIONS DEDUCTIONS | Dy: 10 14/2022 | |
| previous months by Owner Total Approved this Month TOTALS NET CHANGES by Change Order | 50,00 \$0,00 | This certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract. | |
| | | | |

| | | | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | | |
|------|-------------------------------------------------------------------------------------|------|----------|------------------------------------------------------|------------------------------------------------------|----------|-----------------------------------------|----------|-----------------|-------------------------------------|----------------------------------|------------|----------|----------------------|
| | 14 SOUTH WOODLAND AVENUE | | | | CURRENT | AYMENT | CURRENT PAYMENT APPLICATION | | Contract No: | 185-286 | Period Ending: Application #: | 5.007 5.00 | | |
| | I ONG RRANCH SEWERAGE AITHORITY | | | | | | | | | | Estimate Date: | 6 | | |
| | LONG BRANCH SEWERNER AC MODEL I | | | Engineer: | 4 | | | | | | | | | |
| | 150 JOLINE AVENUE | | COLLIERS | PUSAN BIOGRAFICED COLLIERS ENGINEERING&DESIGN INC | DESIGN INC | | | | Time fo | Start Date: Time for Completion: | 10/01/21 365 DAYS | | | |
| | LONG BRANCH MONMOUTH COUNTY, NEW JERSEY | | 331 | EWMAN SPRII | 331 NEWMAN SPRINGS ROAD REDBANK, NEW JERSEY 07701 | 107.0 | | | Final Con | Final Completion Date: | 10/01/22 | | | |
| ITEM | DESCRIPTION | | Sche | Scheduled Value | | . [| Previous Payment | 3 | Current Payment | ent Work C | Work Completed to Date | Percent | Balance | Balance Remaining to |
| | Description | Unit | ŧ | Unit Price | Ext.Price | Quantity | Amount | Quantity | Amount | Quantity | Amount | Complete | Ouantity | Amount |
| - | CLEARING SITE & MOBILIZATION | | | | | | | | | | | | | - 1 |
| 1.01 | MOBILIZATION, TEMPORARY FACILITIES | ภ | - | 00'000'09 | 60,000.00 | 1.00 | 90'000'09 | Į. | | 1.00 | 00'000'09 | 100.00% | | |
| 2 | SLUDGE HANDLING BUILDING DEMOLTTION | | | | | | | | | | | L | | |
| 2.01 | DEMOLISH AND DISPOSE CHEMICAL TANKS, PUMPS & PADS | ย | - | 20,000.00 | 20,000,00 | 1.0 | 20,000.00 | · | | 1.00 | 20,000.00 | 100.00% | ٠ | , |
| 2.02 | DEMOLISH PIPING AND PLUG AS REQUIRED | รา | 1 | 7,000.00 | 7,000.00 | | | · | | | | | 1.0 | 7,000.00 |
| 2.03 | REMOVE EXISTIING DISCONNECT SWITCHES, CONDUITS AND WIRES | รา | п | 5,000.00 | 5,000.00 | | , | | , | , | - | 7,000 | L | 5,000.00 |
| | EMERGENCY PUMP STATION DEMOLITION | | | | | | | | | | | | L | |
| 3.01 | DEMOLITION OF PUMP, PIPING & ACCESSORIES | ภ | - | 5,000.00 | 5,000.00 | | | | | | | 0.00% | 1.0 | 5,000.00 |
| 3.02 | REMOVE AL UNISTRUT RACK, CONDUITS AND WIRING | รา | - | 2,000.00 | 2,000.00 | | | | | | | 9:00:0 | | 2,000,00 |
| 3.03 | REMOVE 100A LOCAL DISCONNECT SWITCH | รา | - | 1,000.00 | 1,000.00 | | | | | | | 0.00% | 1.00 | 1,000.00 |
| * | SLUDGE HANDLING BUILDING MODIFICATIONS | | | | | | | | | | | | | |
| 4.01 | FURNISH AND INSTALL CONCRETE PUMP PAD | ภ | - | 5,000.00 | 00:000'5 | 1.00 | 5,000.00 | | | 1.8 | 5,000.00 | 100.00% | • | |
| 4.02 | FURNISH AND INSTALL CONCRETE CURB | รา | - | 3,000.00 | 3,000.00 | | • | 1.8 | 3,000.00 | 8.1 | 3,000.00 | L | | |
| 4.03 | FURNISH AND INSTALL ROTARY LOBE PUMP | ย | - | 65,000.00 | 65,000.00 | 1.00 | 65,000.00 | | | 8.1 | 65,000.00 | L | | , |
| 4.04 | FURNISH AND INSTALL PROCESS PIPES | รา | | 80,000.00 | 80,000.00 | 25 | 51,033.70 | 0.11 | 8,966.30 | 0.75 | 00'000'09 | 75.00% | 52.0 | 20.000.00 |
| 4.05 | FURNISH AND INSTALL PROCESS VALVES | ม | - | 35,000.00 | 35,000.00 | 0.63 | 21,875.00 | 0.13 | 4,375.00 | 6.7 K.0 | 26,250.00 | 75.00% | 57.0 | 8,750.00 |
| 4.06 | CORE DRILLING | ภ | - | 4,000.00 | 4,000.00 | 8 | 4,000.00 | | | 1.00 | 4,000.00 | L | | |
| 4.07 | FURNISH AND INSTALL PIPE SUPPORTS | ឯ | - | 25,000,00 | 25,000.00 | 0.15 | 3,750.00 | 0,40 | 10,000.00 | 0.55 | 13,750.00 | \$2.00% | 0.45 | 11,250.00 |
| 4.08 | POWER WASHING OF TANKS | ภ | - | 10,000.00 | 10,000.00 | 81 | 10,000.00 | | | 3.00 | 10,000,00 | 100.00% | 1 | |
| 4.09 | FURNISH AND INSTALL TANK CONCRETE COATINGS | ม | 1 | 40,000.00 | 40,000.00 | , | | · | , | • | | 9.00% | 1.8 | 40,000.00 |
| 4.10 | FURNISH AND INSTALL COMPRESSED AIR DIFFUSERS | ม | 1 | 10,000.00 | 10,000.00 | 0,40 | 4,000.00 | 0.50 | 5,000.00 | 06.0 | 00'000'6 | 90.00% | 0.10 | 1,000.00 |
| 4.11 | FURNISH AND INSTALL STAINLESS STEEL MIXER | ม | 7 | 55,000.00 | 55,000.00 | 990 | 33,000.00 | ŀ | | 09:0 | 33,000.00 | 60.00% | 0,40 | 22,000.00 |
| 4.12 | FURNISH AND INSTALL HATCH | ນ | - | 6,000.00 | 6,000.00 | | | | , | | | %00:0 | 81 | 6,000.00 |
| 4.13 | TANK COVER & NIPE | SI | ī | 50,000.00 | 56,000.00 | | | | | | | 0.00% | 1.00 | 50,000.00 |
| 4.14 | PPE PAINTING | รา | | 19,000.00 | 10,000.00 | | , | | | | | 0.00% | 8, | 10,000.00 |
| 4.15 | START UP AND TESTING OF PUMP AND MIXER | EA | 7 | 1,000.00 | 2,000.00 | | | · | | | | 0.00% | 2.00 | 2,000.00 |
| 25 | EMERGENCY PUMP STATION MODIFICATIONS | | | | | | | | | | | | | |
| 5.01 | PATCH WORKS AND WET WELL INTERIOR LINING | ญ | - | 15,000.00 | 15,000.00 | | ٠ | | • | | - | 0.00% | 1.8 | 15,000.00 |
| 202 | FURNISH AND INSTALL NEW SUBMERSIBLE PUMP | ญ | 1 | 65,000.00 | 65,000.00 | 09:0 | 39,000.00 | | , | 09:0 | 39,000.00 | 90.00% | 0.40 | 26,000.00 |
| 5.03 | FURNISH AND INSTALL PROCESS PIPES | ย | 1 | 20,000.00 | 20,000.00 | 0.40 | 8,017.48 | · | - | 0.40 | 8,017.48 | 40.09% | 0.60 | 11,982.52 |
| 5.04 | FURNISH AND INSTALL PROCESS VALVES | ស | 1 | 12,000.00 | 12,000.00 | 0.67 | 8,039.00 | | | 0.67 | 8,039.00 | %66.99 | 0.33 | 3,961.00 |
| 5.05 | FURNISH AND INSTALL PIPE SUPPORTS | ภ | 1 | 5,000.00 | 5,000.00 | 0.15 | 750.00 | 0.61 | 3,068.00 | 0.76 | 3,818.00 | 76,35% | 0.24 | 1,182.00 |
| 2.06 | EARTHWORK FOR THE INSTALLATION OF VALVE CHAMBER | ภ | 1 | 8,000.00 | 8,000.00 | , | ٠ | | | | | 0.00% | 1.00 | 8,000.00 |
| 5.07 | FURNISH AND INSTALL NEW VALVE CHAMBER ASSEMBLY (INCLUDING LADDERS AND ACCESS HATCH) | รา | 1 | 22,000.00 | 22,000.00 | | | 4.0 | 9,688.80 | 0.44 | 9,688.80 | 44.04% | 0.56 | 12,311.20 |
| 80.8 | PIPE COATINGS | รา | 1 | 5,000.00 | 5,000.00 | | • | | | | , | 9,000 | 1.00 | 5,000.00 |
| 5.08 | START UP AND TESTING OF PUMP | รา | 1 | 1,000.00 | 1,000.00 | , | • | , | , | | | 0.00% | 1.00 | 1,000.00 |
| 9 | ELECTRICAL AND CONTROL WORK | | | | | | | | | | | | | |
| | SLUDGE HANDLING BUILDING BASEMENT ELECTRICAL IMPROVEMENTS | | | | | | | | | | | | | |
| 10.9 | FURNISH AND INSTALL 30A DISCONNECT SWITCH | ฎ | 1 | 1,000.00 | 1,000.00 | · | • | 05.0 | 800:00 | 0.50 | 200.002 | 20.00% | 0.50 | 500.00 |
| 6.02 | FURNISH AND INSTALL MIXER CONTROL PANEL | บ | - | 7,000.00 | 7,000.00 | 0.60 | 4,200.00 | | | 09:0 | 4,200.00 | 60.00% | 0.40 | 2,800.00 |
| 6.03 | INSTALL SLUDGE TRANSFER PUMPR3 CONTROL PANEL | อ | - | 1,000.00 | 1,000.00 | • | • | · | • | ٠ | | 0.00% | 1.00 | 1,000.00 |

•

| 6.04 | | 2 | - | 4.000.00 | 4 000 00 | | | L | | | | | | |
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| 6.05 | FUNDAMEN AND INSTALL #10AWG WIRING (FROM MIXER CONTROL PANEL TO EXIS.SCADA PANEL AT FIRST | 51 | - | 3,000,00 | 3 000 00 | 1 | | | | | • | 9000 | 8 | 4,000.00 |
| 909 | 1 | 2 | 1- | 3,500,00 | 000000 | | | | , | | • | 0.00% | 1.8 | 3,000.00 |
| 1 | 7 | 2 | - | 7,300,00 | 7,500.00 | 1 | • | 4 | | • | • | 0.00% | 1.00 | 2,500.00 |
| 2 | FURNISH AND INSTALL #12AWG WIRING (FROM MOTOR STARTER TO EXIS.SCADA PANEL AT FIRST FLOOR) FILBRICH AND INSTALL OCAL BACEWAYS (FROM MYER CONTROL BANEL TO MELL TRANSCESS DIVIDED.) | ฎ | - | 3,500.00 | 3,500.00 | • | • | _ | | | | %00°0 | 1.8 | 3,500.00 |
| 80.9 | CONTROL PANEL | ญ | - | 7,500.00 | 7,500.00 | | • | <u> </u> | | , | | 0.00% | 8.1 | 7,500.00 |
| 69 | | . 15 | | 2,000.00 | 2,000.00 | ٠ | 1 | Ľ | | | , | 0.00% | 1.00 | 2,000.00 |
| 6.1 | FURNISH AND INSTALL RIG WINNG (FROM MIKER CONTROL PANEL TO NEW TRANSFER PUMP #3 CONTROL PANEL) | รา | - | 7,000.00 | 7,000.00 | | | Ľ | | | | 0.00% | 8 | 2000 |
| | Emergency raw sewage pump station electrical improvements | | | | | | | L | | | | | | |
| 6.11 | FURNISH AND INSTALL 100A LOCAL DISCONNECT SWITCH | ຄ | - | 2,000.00 | 2,000.00 | | | Ļ | | | | 2000 | 8 | , |
| 6.12 | FURNISH AND INSTALL 3P CIRCUIT BREAKERS FOR TRANSFER PUMP AND MIXER | ี่อ | - | 2,000.00 | 2,000,00 | | , | Ļ. | | | | | | 4,000,00 |
| 6.13 | Т | 15 | - | 000000 | 2000 | 1 | | 1 | | · | - | 0.00% | 8 | 2,000.00 |
| 6.14 | _ | צוו | ٠ - | 0000 | 000001 | • | | <u> </u> | | | • | 0.00% | 8 | 5,000.00 |
| 1 | | 3 | 1 | D)'000't | 1,000.00 | 1 | | _ | - | • | • | 0.00% | 1.00 | 1,000.00 |
| 9 | \neg | 2 | - | 3,000.00 | 3,000.00 | • | • | | | ' | | 0.00% | 1.00 | 3,000.00 |
| 6.16 | 7 | ฎ | | 2,000.00 | 2,000.00 | | • | | • | , | | 0.00% | 8.1 | 2,000.00 |
| 6.17 | | ภ | 1 | 3,500.00 | 3,500.00 | | • | | | , | , | 0.00% | 1.8 | 3,500.00 |
| 6.18 | | ภ | 1 | 3,000.00 | 3,000.00 | , | | Ľ. | | | , | 0.00% | 180 | 3,000,00 |
| , | BORROW EXCAVATION | Շ | я | 120.00 | 3000.00 | • | , | Ľ | | | | 9000 | 25.00 | 3,000,00 |
| 80 | BEDDING | Շ | 8 | 90.09 | 90,009 | | | Ľ | | . | • | 300.0 | 8 | |
| 6 | REPAIR LEAKING 6" DRAIN | | | | | • | | \downarrow | | | | | 2 | 38 |
| 10.6 | DEMOLTION OF EXISTING 6" ROOF DRAIN, SIDEWALK, CURBS AND ASPHALT AS REQUIRED | ม | - | 4,000.00 | 4,000.00 | | - | 8 | 4,000.00 | 1.00 | 4 000 00 | 100.00% | 1 | |
| 9.02 | | 2 | - | 5,000.00 | 5,000.00 | | - | 8 | | | 00000 | 100 | | |
| 9.03 | STE RESTORATION | S | - | 2,000.00 | 2,000,00 | | | 1 8 | | 2 | 000000 | 200.001 | 1 | |
| ä | † | 22 | - | 9008 | 0,000.0 | | | | | | OCCUPATION OF THE PROPERTY OF | 1 | . | |
| = | COMPLETE SITE WORK | | | | | 1 | , | | | | , | e o co | 3 | 9,000.00 |
| 11.01 | | S | - | 2,000.00 | 2.000.00 | | | | 00000 | | 000000 | 1 | | |
| 11.02 | EXCAVATION AND INSTALLATION OF OVERFLOW PIPE | S | - | 2,000,00 | 5.000.00 | 1 | | 5 | | 9,0 | 00:000 | 100.00 | . : | |
| 11.03 | | 2 | - | 2 000 00 | 00000 | | | | | 070 | OCCOO'T | 20:00% | 200 | 4,000,00 |
| 11.04 | | 2 | 1 | 00000 | | 1 | | | | • | - | 0.00% | 8 | 2,000.00 |
| 10.0 | | , | | 9,000,0 | 6,000,00 | • | ' | 1.00 | | 1.8 | 6,000.00 | 100.00% | • | |
| 1 | CONTROL INC. LANCACTURE CONTROL OF CONTROL O | ٥ | - | 1,000.00 | 1,000.00 | 1 | • | 1.80 | | 1.00 | 1,000.00 | 100.00% | | |
| 8 | | ล | - | 1,000.00 | 1,000.00 | í | | 81 | 0 1,000.00 | 1.00 | 1,000.00 | 100.00% | • | • |
| 22 | | | | | | | | | | | | | | |
| 12.01 | | ā | ~ | 25,000.00 | 50,000.00 | 2:00 | 50,000.00 | • | | 2.00 | 50,000.00 | 100.00% | | |
| 12.02 | _ | ផ | | 16,000.00 | 16,000.00 | 1.00 | 16,000.00 | | | 1.00 | 16,000.00 | 100.00% | <u> </u> - | |
| 12.03 | | ES | | 00:000'2 | 21,000.00 | 8.8 | 21,000.00 | ļ. | | 3.00 | 21,000.00 | 100.00% | | |
| 12.04 | | শ্ব | 2 | 75,000.00 | 150,000.00 | 2.00 | 150,000.00 | Ĺ | | 2.00 | 150,000.00 | 100.00% | | |
| 12.05 | | EA | 1 | 35,000.00 | 35,000.00 | 1.00 | 35,000.00 | ļ. | ٠ | 1.00 | 35,000.00 | 100.00% | | |
| 12.06 | START UP TESTING AND COMMISSIONING OF THE DRIVE MECHANISM | EA | | 1,000.00 | 3,000.00 | 3.8 | 3,000.00 | Ŀ | | 3.00 | 9,000.00 | 100.00% | <u> </u> | ľ |
| a | ELECTRICAL AND CONTROL WORK FOR FINAL SETTLING TANKS | | | | | | | L | | | | | \dagger | |
| 13.01 | FURNISH AND INSTALL START/STOP PB FOR COLLECTOR DRIVES | ภ | - | 5,000.00 | 5,000.00 | 8 | 5,000.00 | Ľ | | 1.8 | 00'000'\$ | 100.00% | | ' |
| 13.02 | FURNISH AND INSTALL 30A DISCONNECT SWITCHES | ম | - | 12,000.00 | 12,000.00 | 1.00 | 12,000.00 | Ţ, | , | 1.8 | 12,000.00 | 100.00% | † | |
| 13.03 | FURNISH AND INSTALL GOA DISCONNECT SWITCH | รา | - | 2,000.00 | 2,000.00 | 87 | 2,000.00 | Ľ. | | 1.00 | 2,000.00 | 100.00% | †- | |
| 13.04 | FURNISH AND INSTALL WALL MOUNT NEMA 4X ENCLOSURE | ภ | - | 7,500.00 | 7,500.00 | 81 | 7,500.00 | Ľ | - | 1.00 | 7,500.00 | 100.00% | † | ' |
| 13.05 | FURNISH AND INSTALL MOTOR STARTER PANEL | ম | - | 18,000.00 | 18,000.00 | 81 | 18,000.00 | Ľ. | | 1.00 | 18,000.00 | 100.00% | †- | |
| 13.06 | GROUNDING AND BONDING | ฎ | - | 2,000.00 | 2,000.00 | 8 | 2,000.00 | | | 1.00 | 2,000.00 | 100.00% | †. | ' |
| 13.07 | | รา | 1 | 10,000.00 | 10,000.00 | 1.00 | 10,000.00 | Ľ | | 1.00 | 10,000.00 | 100.00% | <u> </u> | ' |
| 13.08 | | รา | - | 5,000.00 | 5,000.00 | 1.00 | 5,000.00 | Ŀ | + | 1.00 | 5,000.00 | 100.00% | <u> </u> | ' |
| 13.09 | | ฎ | - | 3,500.00 | 3,500.00 | 1.00 | 3,500.00 | · | , | 1.00 | 3,500.00 | 100.00% | | |
| 13.10 | FURNISH AND INSTALL OCAL RACEWAYS (EXIS.SCADA CONTROL PANEL TO MOTOR STARTER PANEL) | ภ | - | 12,000.00 | 12,000.00 | 1.00 | 12,000.00 | | | 1.00 | 12,000.00 | 100.00% | - | ' |
| 13.11 | POWISH AND INSTRUCT AND WINNESS (FROM EAS. SOUTH CORTING) PAREL TO MOTOR STATER [PAREL] | ภ | - | 20,000,00 | 20,000.00 | 1.00 | 20,000.00 | | • | 1.00 | 20,000.00 | 100.00% | - | |

| 13.12 | FURNISH AND INSTALL OCAL RACEWAYS (FROM MOTOR STÄRTER PANEL TO NEMA 4X 18 A WALL) | รา | - | 7,500.00 | 7,500.00 | 8 | 7,500.00 | | | 1.00 | 7,500,00 | 100.00% | | [|
|----------|---------------------------------------------------------------------------------------------------|-------------|---------------|----------------------|------------------------------------------------------------|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|------------|---------|----------|------------------------------------------------------------------|
| 13.13 | FURNISH AND INSTALL #12AWG WIRINGS (FROM MOTOR STARTER PANEL TO NEMA 4X 18 / BLDG WALL) | รา | - | 35,000.00 | 35,000.00 | 8 | 35,000.00 | - | | 1.8 | 35.000.00 | 700 001 | 1 | |
| 13.14 | FURNISH AND INSTALL SCH.80 PVC RACEWAYS (FROM NEMA 4X 18 AT BLOWER BLDG WALL TO COLLECTOR DRIVES) | ฎ | - | 55,000,00 | 55,000.00 | 1.00 | 55,000.00 | • | | 1.00 | 00'000'8\$ | 100.00% | | |
| 13.15 | FURNISH AND INSTALL WIRINGS (FROM NEMA 4X JB AT BLOWER BLDG WALL TO COLLECTOR DRIVES) | ม | - | 25,000.00 | 25,000.00 | 81 | 25,000.00 | <u> </u> | • | 1.0 | 25,000.00 | 100.00% | - | |
| 13.16 | FURNISH AND INSTALL SCH.80 PVC RACEWAYS (FROM COLLECTOR DRIVES TO LIMIT SWITCHES) | ถ | | 2,500.00 | 2,500.00 | 1.00 | 2,500.00 | | | 1.00 | 2,500.00 | 100.00% | 1. | |
| 13.17 | FURNISH AND INSTALL MAAWG WIRINGS (FROM COLLECTOR DRIVES TO LIMIT SWITCHES) | 21 | 1 | 18,000.00 | 18,000.00 | 1.00 | 18,000.00 | · | | 1.8 | 18,000.00 | 100.00% | <u> </u> | , |
| = | RESTORATION AND DEMOBILIZATION | ย | - | 0009 | 6,000.00 | | | • | | | | X00'0 | 18 | 6.000.00 |
| 12 | ALLOWANCE FOR CONCRETE REPAIRS | ม | | 12000 | 12,000.00 | ١. | , | | | • | | %00°0 | 8 | 12 000 00 |
| 91 | ALTERNATE A - REPAIR SLUDGE PIPE WALL PENETRATION | | | | | | | | | | | | 1 | |
| 16.01 | DEMOLITION OF EXISTING PIPE | S | - | 10,000.00 | 10,000.00 | | | • | | | | 900.0 | 8 | 10.000.01 |
| 16.02 | SOE FOR EXCAVATION | ม | - | 20,000.00 | 20,000.00 | | | 1.00 | 20,000.00 | 1.00 | 20,000,00 | 100.00% | 1 | |
| 16.03 | TESTIPT AND EARTHWORK | S | 7 | 10,000.00 | 10,000.00 | ļ. | , | 8.1 | 10,000.00 | 1.00 | 10,000.00 | 100.00% | |] . |
| 16.04 | FURNISH AND INSTALL NEW PIPING INCLUDING CORE DRILL | ญ | 1 | 10,000.00 | 10,000.00 | | | · | | | | 0.00% | 188 | 10.000.00 |
| 16.05 | BACKFILL AND RESTORATION | ม | - | 10,000.00 | 10,000,00 | | | · | | | - | 0.00% | 8 | 10,000.00 |
| | TOTAL | | | | 1,346,600 | | 852,665.18 | | 96,598.10 | | 949,263.28 | 70% | Ī | 397,336.72 |
| Prepared | Prepared By: MANIA MATHEW | We hereby c | artify the fo | we we we was Marts A | g to be a true and correct estimat work completed to date. | ect estimate o date. ct Manager | We hereby certify the foregoing to be a true and correct estimate of the amount and value of footal Work completed to Date work completed to date. Net Amount Payable This Estimates the State of the S | value of C | Total Work completed to Date Less 2% Retained Net Amount Payable This Estimate Less Amount Previously Paid Amount Now Payable | I to Date This Estimate By Pald | | | - | 949,263.28 18,985.27 930,278.01 835,611.88 94,666.13 |

331 Newman Springs Road Suite 203 Red Bank New Jersey 07701 Main: 877 627 3772





October 14, 2022

VIA EMAIL

Thomas Roguski, Executive Director Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740-0702

Chabad of the Shore 602-624 Ocean Avenue City of Long Branch, Monmouth County, New Jersey Colliers Engineering & Design Project No. LBS-276

Dear Mr. Roguski,

Please be advised that based upon our final inspection and review of the above referenced project, sanitary sewer site work has been satisfactorily completed, and the as-built plan has been received and accepted.

Prior to final acceptance of the sanitary sewer facilities and release of the Performance Bond for the above referenced project, the following items remain to be addressed:

- All outstanding and project close-out engineering and Authority fees being paid; and,
- Submission of a two (2) year Maintenance Bond in the amount of \$3,426.67, based upon Section
 8.7 <u>Maintenance Bond</u> of the LBSA Rules and Regulations.

Should you have any questions or require additional information, please do not hesitate to contact me directly.

Sincerely,

Colliers Engineering & Design, Inc. (DBA Maser Consulting)

Susan S. Brasefield, P.E., P.P., CME Geographic Discipline Leader

SSB/IsI/sab

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TOM, FILE



331 Newman Springs Road Suite 203 Red Bank New Jersey 07701 Main: 877 627 3772



October 14, 2022

VIA EMAIL

Thomas Roguski, Executive Director Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740-0702

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Sincerely,

Colliers Engineering & Design, Inc. (DBA Maser Consulting)

Susan S. Brasefield, P.E., P.P., CME Geographic Discipline Leader

SSB/lsl/sab

r:\projects\i-l\lbs\lbs276\correspondence\out\221014_ssb_roguski_closeout.docx

331 Newman Springs Road Suite 203 Red Bank New Jersey 07701 Main: 877 627 3772 Colliers

Engineering & Design

October 14, 2022

VIA EMAIL



Thomas Roguski, Executive Director Long Branch Sewerage Authority 150 Joline Avenue Long Branch, NJ 07740

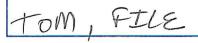
Wave Spa
36 Morris Avenue; 34 Morris Avenue
70 Ocean Avenue, 176 Ocean Avenue
Block 218, Lots 4, 5, 6, and 8
City of Long Branch, Monmouth County, New Jersey
Colliers Engineering & Design Project No. LBS-291

Dear Mr. Roguski,

Please be advised that I have received and reviewed documents submitted by InSite Engineering, LLC for Long Branch Sewerage Authority (LBSA) Sanitary Sewer Application Approval, as follows:

- Plans entitled, "Preliminary and Final Major Site Plan for Wave Spa", Utility Plan, Sheet C500; Utility Plan, Sheet C501; Profiles, Sheet C700; Construction Details, Sheet C803; last revised August 22, 2022;
- Long Branch Sewerage Authority Form A, Application for Conceptual Review;
- Check No. 309, totaling \$2,775.00, representing the initial Application and Review Escrow;
- "Sanitary Sewer Report and Technical Specifications", dated August 22, 2022;
- "Sanitary Sewer Cost Estimate", dated August 17, 2022;
- TWA-1 Permit Application Form;
- WQM-003 Statements of Consent Form; and,
- WQM-006 Engineer's Report for Domestic Treatment Works approval Application Form.

The Applicant is proposing a hotel that contains two pools, office space, bars, a pool deck, and a spa along with associated valet parking. To service the new development, an 8" SDR-35 sewer lateral and





Project No. LBS-291 October 14 , 2022 Page 2 | 4



sanitary manhole is proposed. The lateral will connect to an existing sanitary manhole located within Morris Ave.

Based upon review of the above referenced documents, it is recommended that the Wave Spa Application be approved subject to compliance with the following:

- 1. Submission of two (2) signed and sealed originals and one (1) PDF of complete final drawings incorporating the following revisions:
 - Site Clearing & Demolitions Plan shall be provided with the following:
 - Existing property laterals and points of connection to main shall be shown directly on the plan for structures proposed to be demolished. All existing sanitary sewer connections shall be abandoned and plugged at the point of connection to the main in accordance with the LBSA Rules and Regulations. The Authority Engineer must be present for all lateral abandonment operations. Indicate same directly on the plans.
 - The LBSA Engineer shall be notified a minimum of forty-eight (48) hours prior to abandonment of operations.
 - Grading & Utilities Plan
 - o PVC sewer lateral type (SDR-35, push-on, gasketed joint) shall be noted directly on the plan.
 - The following Utility Notes shall be provided:
 - All work shall be performed in accordance with Long Branch Sewerage Authority Rules and Regulations and Standard Details.
 - Two (2) weeks prior to the start of construction, notification shall be provided to Long Branch Sewerage Authority to allow for the scheduling of a pre-construction meeting.
 - Construction Details
 - The following LBSA Standard Details shall be included in lieu of the currently included details:
 - Sanitary Manhole Frame & Cover
- 2. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Plumbing Plans. Plumbing Plans must comply with Section 7A.6 "Elevation of Sanitary Fixtures" of the LBSA Rules and Regulations.
- 3. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Architectural Plans.



- 4. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Sanitary Sewer Report, incorporating the following revisions:
 - Include proposed average daily flows for the spa/pool use in the Flow Calculations.
 - Include proposed average daily flows for the bars in the Flow Calculations.
- 5. Submission of two (2) signed and sealed originals and one (1) PDF copy of the Sanitary Sewer Cost Estimate, incorporating the following revisions:
 - Include 10% of the sub-total for contingencies
 - Include 10% of the sub-total for inspection fees (minimum \$1,000)
 - Include 2% of the sub-total for as-built drawings
- 6. Provide the City of Long Branch Office of Planning and Zoning Resolution Approval for the project.
- 7. Response to additional revisions/comments that may be required upon future review of documents.
- 8. Submission of a Performance Bond or Letter of Credit in the amount of 100% of the Sanitary Sewer Construction Cost Estimate, once approved. It is required that the Performance Bond be submitted prior to the start of construction.
- 9. Submission of Engineering Inspection Fees in the amount 10% of the Sanitary Sewer Construction Cost Estimate, once approved. It is required that the Engineering Inspection Fees be submitted prior to the start of construction.
- 10. Submission of Connection Fees, which will be calculated based upon revised flow calculations.
- 11. Two (2) weeks prior to the anticipated start of construction, notification shall be provided to LBSA to allow for the scheduling of a pre-construction meeting.
- 12. Shop drawings for all materials must be submitted to LBSA for approval prior to installation.
- 13. Operation and maintenance of the sanitary sewer laterals, exclusively serving the Wave Spa, shall be the responsibility of the property owner(s).
- 14. Even though operation and maintenance of the sanitary sewer laterals, exclusively serving the Wave Spa will be the responsibility of the property owner(s) after the facilities have been constructed, the Applicant is required to install the on-site sanitary sewer facilities in accordance with LBSA Standards.

Project No. LBS-291 October 14 , 2022 Page 4 | 4



Should you have any questions or require any additional information, please do not hesitate to contact me directly.

Sincerely,

Colliers Engineering & Design (DBA Maser Consulting)

Susan S. Brasefield, P.E., P.P., CME Geographic Discipline Leader

SSB/LSL/sab

2023 BID RESULTS SAND, GRIT & BAR SCREENINGS

October 5, 2022 @ 12:00 pm

| COMPANY | AMOUNT (PER 20 YARD CONTAINER) (APPROX. 8 LOADS PER YEAR) |
|------------------|--------------------------------------------------------------|
| Freehold Cartage | \$1,740.00 |
| Spectraserv | \$2,424.00 |
| Russell Reid | \$1,750.00 |
| | |
| | |

Last Year's Price (2022) Freehold Cartage \$1,640.00

Lowest Bidder: Freehold Cartage



I, THOMAS ROGUSKI, EXECUTIVE DIRECTOR OF THE LONG BRANCH SEWERAGE AUTHORITY, COUNTY OF MONMOUTH, HEREBY CERTIFY THAT THERE ARE FUNDS AVAILABLE FOR THE PURPOSE OF AWARDING A CONTRACT AND/OR EXPENDING FUNDS FOR THE PURPOSE IDENTIFIED BELOW. THE AMOUNT OF THE CONTRACT AND/OR EXPENDITURE IS: \$1,740.00 per load

PURPOSE: REMOVAL, TRANSPORT AND DISPOSAL OF SAND, GRIT AND BAR SCREEN SCREENINGS

ACCOUNT TO BE CHARGED:

Sludge Removal / 01-900-003-7300

NAME OF PAYEE AND/OR SUCCESSFUL BIDDER:

Freehold Cartage

CERTIFICATION DATED: October 19, 2022



2023 BID RESULTS DRY POLYMER

October 5, 2022 @ 11:00 am

| COMPANY | AMOUNT (PER POUND) | | |
|-----------------------|--------------------|--|--|
| Univar Solutions Inc. | \$5.6319 | | |
| Polydyne, Inc. | \$2.25 | | |
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Last Year's Price (2022) Polydyne \$2.15

Lowest Bidder: Polydyne, Inc.



I, THOMAS ROGUSKI, EXECUTIVE DIRECTOR OF THE LONG BRANCH SEWERAGE AUTHORITY, COUNTY OF MONMOUTH, HEREBY CERTIFY THAT THERE ARE FUNDS AVAILABLE FOR THE PURPOSE OF AWARDING A CONTRACT AND/OR EXPENDING FUNDS FOR THE PURPOSE IDENTIFIED BELOW. THE AMOUNT OF THE CONTRACT AND/OR EXPENDITURE IS: \$2.25 per pound

PURPOSE: FURNISHING AND DELIVERING DRY POLYMER

ACCOUNT TO BE CHARGED: Chemicals Polymer / 01-900-7503

NAME OF PAYEE AND/OR SUCCESSFUL BIDDER:

Polydyne Inc.

CERTIFICATION DATED: October 19, 2022



2023 BID RESULTS EMULSION POLYMER

October 5, 2022 @ 11:15 am

| COMPANY | AMOUNT (PER POUND) | | |
|------------------|--------------------|--|--|
| Univar Solutions | \$3.0772 | | |
| Polydyne Inc. | \$1.65 | | |
| | | | |
| | | | |
| | | | |
| | | | |

Last Year's Price (2022) Polydyne \$1.39

Lowest Bidder: Polydyne



I, THOMAS ROGUSKI, EXECUTIVE DIRECTOR OF THE LONG BRANCH SEWERAGE AUTHORITY, COUNTY OF MONMOUTH, HEREBY CERTIFY THAT THERE ARE FUNDS AVAILABLE FOR THE PURPOSE OF AWARDING A CONTRACT AND/OR EXPENDING FUNDS FOR THE PURPOSE IDENTIFIED BELOW. THE AMOUNT OF THE CONTRACT AND/OR EXPENDITURE IS: \$1.65 per pound

PURPOSE: FURNISHING AND DELIVERING EMULSION TYPE POLYMER

ACCOUNT TO BE CHARGED: Chemicals Polymer / 01-900-003-7503

NAME OF PAYEE AND/OR SUCCESSFUL BIDDER:

Polydyne Inc.

CERTIFICATION DATED: October 19, 2022



2023 BID RESULTS ALUMINUM HYDROXIDE CHLORIDE

October 5, 2022 @ 11:30 am

| COMPANY | AMOUNT (PER GALLON) |
|------------------|---------------------|
| Univar Solutions | \$3.90 |
| Chemtrade | \$10.88 |
| Coyne Chemical | \$6.4026 |
| | |
| | |
| | |
| | |
| | |

Last Year's Price (2022): Main Pool & Chemical \$3.14

Lowest Bidder: Univar Solutions



I, THOMAS ROGUSKI, EXECUTIVE DIRECTOR OF THE LONG BRANCH SEWERAGE AUTHORITY, COUNTY OF MONMOUTH, HEREBY CERTIFY THAT THERE ARE FUNDS AVAILABLE FOR THE PURPOSE OF AWARDING A CONTRACT AND/OR EXPENDING FUNDS FOR THE PURPOSE IDENTIFIED BELOW. THE AMOUNT OF THE CONTRACT AND/OR EXPENDITURE IS: \$3.90 per gallon

PURPOSE: FURNISHING AND DELIVERING ALUMINUM HYDROXIDE CHLORIDE

ACCOUNT TO BE CHARGED: Chemical Other / 01-900-003-7505

NAME OF PAYEE AND/OR SUCCESSFUL BIDDER:

Univar Solutions

CERTIFICATION DATED: October 19, 2022



2023 BID RESULTS SODIUM HYPOCHLORITE

October 5, 2022 @ 10:45 am

| COMPANY | AMOUNT (PER GALLON) |
|----------------------------|---------------------|
| Univar Solutions | \$2.45 |
| Kuehne Chemical Co. | \$4.95 |
| JCI Jones Chemicals , Inc. | \$3.1519* |
| Miracle Chemical Co. | \$2.745 |
| | |
| | |
| | |

Last Year's Price (2022) Univar Solutions \$1.15per gallon

Lowest Bidder: Univar Solutions



I, THOMAS ROGUSKI, EXECUTIVE DIRECTOR OF THE LONG BRANCH SEWERAGE AUTHORITY, COUNTY OF MONMOUTH, HEREBY CERTIFY THAT THERE ARE FUNDS AVAILABLE FOR THE PURPOSE OF AWARDING A CONTRACT AND/OR EXPENDING FUNDS FOR THE PURPOSE IDENTIFIED BELOW. THE AMOUNT OF THE CONTRACT AND/OR EXPENDITURE IS: \$2.45 per gallon

PURPOSE: FURNISHING AND DELIVERING SODIUM HYPOCHLORITE

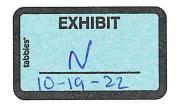
ACCOUNT TO BE CHARGED:

Chemical Sodium Hypochlorite / 01-900-003-7504

NAME OF PAYEE AND/OR SUCCESSFUL BIDDER:

Univar Solutions

CERTIFICATION DATED: October 19, 2022



2023 BID RESULTS FURNISHING PUMP & MOTOR REPAIRS PURCHASE OF NEW PUMPS & MOTORS

October 5, 2022 @ 10:15 am

| COMPANY | TOTAL AMOUNT | |
|--------------------|--------------|--|
| A.C. Shultes, Inc. | \$24,300.00 | |
| | | |
| | | |
| | | |
| | | |
| | | |

Last Year's Price (2022) Longo Electrical – Mechanical \$18,300

Lowest Bidder: A.C. Shultes



I, THOMAS ROGUSKI, EXECUTIVE DIRECTOR OF THE LONG BRANCH SEWERAGE AUTHORITY, COUNTY OF MONMOUTH, HEREBY CERTIFY THAT THERE ARE FUNDS AVAILABLE FOR THE PURPOSE OF AWARDING A CONTRACT AND/OR EXPENDING FUNDS FOR THE PURPOSE IDENTIFIED BELOW. THE AMOUNT OF THE CONTRACT AND/OR EXPENDITURE IS: \$24,300.00

PURPOSE: FURNISHING PUMP AND MOTOR REPAIRS AND NEW PUMPS AND MOTORS

ACCOUNT TO BE CHARGED:

Repairs & Supplies Disposal / 01-900-003-7101

NAME OF PAYEE AND/OR SUCCESSFUL BIDDER:

A.C. Shultes, Inc.

CERTIFICATION DATED: October 19, 2022



2023 BID RESULTS ROAD RESTORATION & INFRARED PAVING

October 5, 2022 @ 9:45 am

| COMPANY | TOTAL AMOUNT | |
|------------------|------------------------------|--|
| Power Patch Inc. | \$17,100.00 (incomplete bid) | |
| L & L Paving Co. | \$21,000.00 | |
| | | |
| | | |
| | | |
| | | |

Last Year's Price (2022) L&L Paving \$19,000.00

Lowest Responsible Bidder: L & L Paving Co.



I, THOMAS ROGUSKI, EXECUTIVE DIRECTOR OF THE LONG BRANCH SEWERAGE AUTHORITY, COUNTY OF MONMOUTH, HEREBY CERTIFY THAT THERE ARE FUNDS AVAILABLE FOR THE PURPOSE OF AWARDING A CONTRACT AND/OR EXPENDING FUNDS FOR THE PURPOSE IDENTIFIED BELOW. THE AMOUNT OF THE CONTRACT AND/OR EXPENDITURE IS: \$21,000.00

PURPOSE: ROAD RESTORATION AND INFRARED PAVING

ACCOUNT TO BE CHARGED:

Repairs & Supplies Collection Systems & Disposal 01-900-002-7101 & 01-900-003-7101

NAME OF PAYEE AND/OR SUCCESSFUL BIDDER:

L & L Paving Co.

CERTIFICATION DATED: October 19, 2022



2023 BID RESULTS MAGNESIUM HYDROXIDE SLURRY (THIOGUARD)October 5, 2022 @ 10:30 am

| COMPANY | AMOUNT (PER GALLON) |
|-------------------------------------|----------------------------|
| Premier Magnesia, LLC | \$4.58 |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| Last Year's Price (2022) Premier Ma | agnesia \$3.673 per gallon |
| Lowest Bidder: Premier Magnesia | |



I, THOMAS ROGUSKI, EXECUTIVE DIRECTOR OF THE LONG BRANCH SEWERAGE AUTHORITY, COUNTY OF MONMOUTH, HEREBY CERTIFY THAT THERE ARE FUNDS AVAILABLE FOR THE PURPOSE OF AWARDING A CONTRACT AND/OR EXPENDING FUNDS FOR THE PURPOSE IDENTIFIED BELOW. THE AMOUNT OF THE CONTRACT AND/OR EXPENDITURE IS: \$4.58 per gallon

PURPOSE: FURNISHING AND DELIVERING OF MAGNESIUM HYDROXIDE

ACCOUNT TO BE CHARGED:

Chemical Magnesium Hydroxide / 01-900-003-7506

NAME OF PAYEE AND/OR SUCCESSFUL BIDDER:

Premier Magnesia, LLC

CERTIFICATION DATED: October 19, 2022



2023 BID RESULTS ELECTRICAL MAINTENANCE SERVICES

October 5, 2022 @ 10:00 am

| COMPANY | AMOUNT |
|------------------------------|--------------|
| Electro Maintenance, Inc. | \$88,200.00 |
| EDC Corp. | \$85,400.00 |
| Travis Inc. | \$122,900.00 |
| Magic Touch Construction Co. | \$152,325.00 |
| | |
| | |

Last Year's Price (2022) EDC Corp. \$84,400.00

Lowest Bidder: EDC Corp.



I, THOMAS ROGUSKI, EXECUTIVE DIRECTOR OF THE LONG BRANCH SEWERAGE AUTHORITY, COUNTY OF MONMOUTH, HEREBY CERTIFY THAT THERE ARE FUNDS AVAILABLE FOR THE PURPOSE OF AWARDING A CONTRACT AND/OR EXPENDING FUNDS FOR THE PURPOSE IDENTIFIED BELOW. THE AMOUNT OF THE CONTRACT AND/OR EXPENDITURE IS: \$85,400.00

PURPOSE: Electrical Maintenance Services

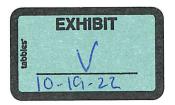
ACCOUNT TO BE CHARGED:

Repairs & Supplies Collection Systems & Disposal 01-900-002-7101 & 01-900-003-7101

NAME OF PAYEE AND/OR SUCCESSFUL BIDDER:

Electrical Design and Construction Corp.

CERTIFICATION DATED: October 19, 2022



2023 BID RESULTS ODOR CONTROL MEDIA

October 5, 2022 @ 12:15 PM

| COMPANY | | AMOUNT |
|---------|---|-------------|
| Nichem | * | \$21,282.00 |
| | | |
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| | | |
| | | |
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| | | |

Last Year's (2022) price: Nichem \$19,500.00

Lowest Bidder: Nichem



I, THOMAS ROGUSKI, EXECUTIVE DIRECTOR OF THE LONG BRANCH SEWERAGE AUTHORITY, COUNTY OF MONMOUTH, HEREBY CERTIFY THAT THERE ARE FUNDS AVAILABLE FOR THE PURPOSE OF AWARDING A CONTRACT AND/OR EXPENDING FUNDS FOR THE PURPOSE IDENTIFIED BELOW. THE AMOUNT OF THE CONTRACT AND/OR EXPENDITURE IS: \$21,282.00

PURPOSE: Furnishing and Delivering Odor Control Media

ACCOUNT TO BE CHARGED: General Fund / U/R Net Position Future

Capital Projects / 07-700-001-2201

NAME OF PAYEE AND/OR SUCCESSFUL BIDDER:

Nichem Co.

CERTIFICATION DATED: October 19, 2022



2023 BID RESULTS HVAC MAINTENANCE

October 5, 2022 @ 12:30 am

| AMOUNT |
|-------------|
| \$14,930.00 |
| \$32,400.00 |
| \$14,620.00 |
| \$17,250.00 |
| \$12,750.00 |
| \$16,940.00 |
| \$25,200.00 |
| \$25,900.00 |
| |

Last Year's Price (2022) Supreme Conditioning Systems, Inc. \$14,180.00

Lowest Bidder: Hutchins HVAC



I, THOMAS ROGUSKI, EXECUTIVE DIRECTOR OF THE LONG BRANCH SEWERAGE AUTHORITY, COUNTY OF MONMOUTH, HEREBY CERTIFY THAT THERE ARE FUNDS AVAILABLE FOR THE PURPOSE OF AWARDING A CONTRACT AND/OR EXPENDING FUNDS FOR THE PURPOSE IDENTIFIED BELOW. THE AMOUNT OF THE CONTRACT AND/OR EXPENDITURE IS: \$12,750.00

PURPOSE: HEATING, VENTILATION AND AIR CONDITIONING (HVAC)
MAINTENACE SERVICES

ACCOUNT TO BE CHARGED:

Repairs & Supplies Collection Systems & Disposal 01-900-002-7101 & 01-900-003-7101

NAME OF PAYEE AND/OR SUCCESSFUL BIDDER:

Hutchins HVAC

CERTIFICATION DATED: October 19, 2022



Donald S. Riley Chairman

Michael Booth Vice-Chairman

David G. Brown Secretary

Bryan I. Larco Treasurer

Susie Morris Asst. Sec. Treas.

Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740-0702

(732) 222-0500 Fax (732) 222-7947 Thomas Roguski, PE, CME Executive Director

> Fallon & Co. LLP Accountants

Colliers Engineering & Design Consulting Engineers

> Manna & Bonello, P.A. Counsel

October 17, 2022

The Link News 176 Broadway Long Branch, NJ 07740

Attn: Legal Advertising Department

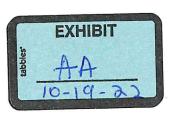
To Whom It May Concern:

Please publish the attached "Notice of Public Hearing" as a legal ad in the 10/20/22 edition of your newspaper, one time only.

Kindly forward your Affidavit of Publication and bill to:

Long Branch Sewerage Authority P.O. Box 720 Long Branch, NJ 07740 Customer #006080

Very truly yours,



Donald S. Riley Chairman

Michael Booth Vice-Chairman

David G. Brown Secretary

Susie Morris

Bryan I. Larco Treasurer

Asst. Sec. Treas.

Long Branch Sewerage Authority 150 Joline Avenue P.O. Box 720 Long Branch, NJ 07740-0702

> (732) 222-0500 Fax (732) 222-7947

Thomas Roguski, PE, CME Executive Director

> Fallon & Co. LLP Accountants

Colliers Engineering & Design Consulting Engineers

> Manna & Bonello, P.A. Counsel

October 17, 2022

Asbury Park Press Box 1550 3601 Highway #66 Neptune, NJ 07753

Attn: Legal Advertising Department

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Kindly forward your Affidavit of Publication and bill to:

Long Branch Sewerage Authority P.O. Box 720 Long Branch, NJ 07740 Customer #006080

Very truly yours,

THE LONG BRANCH SEWERAGE AUTHORITY MONMOUTH COUNTY

NOTICE OF PUBLIC HEARING ON SERVICE CHARGES, OTHER CHARGES AND PROPOSED SCHEDULE THEREOF

Public Notice is hereby given that at 2:45 P.M. or shortly thereafter on the ninth day of November, 2022, at the Administrative Office of the Long Branch Sewerage Authority, 150 Joline Avenue, Long Branch, in the City of Long Branch, County of Monmouth, New Jersey, the Long Branch Sewerage Authority will consider the rents, rates, fees or other charges (herein sometimes referred to as "service charges") to be charged and collected for direct or indirect connection with, or the use of services of, the sewerage system, and will consider and may take action on and prescribe a schedule of such service charges in accordance with the Sewerage Authorities Law of the State of New Jersey, and that at such time and place a public hearing will be held by said Authority with respect to such service charges and said schedule at which all persons interested may appear and will be heard. A tentative schedule of such service charges has been prepared and is on file and may be inspected during reasonable business hours at the said office of said Authority and said tentative schedule will be considered at said public hearing and may thereafter be amended or revised and be adopted and prescribed with or without amendments.

THE LONG BRANCH SEWERAGE AUTHORITY

Donald S. Riley, Chairman

Fiscal Year

Start Year 2023

End Year **2023**

Authority Budget of:

Long Branch Sewerage Authority

State Filing Year

2023

For the Period:

January 1, 2023

to

December 31, 2023

LBSA.NET
Authority Web Address



Division of Local Government Services



2023 AUTHORITY BUDGET CERTIFICATION SECTION

2023

Long Branch Sewerage Authority

AUTHORITY BUDGET

FISCAL YEAR: January 01, 2023 to December 31, 2023

For Division Use Only

CERTIFICATION OF APPROVED BUDGET

It is hereby certified that the approved Budget made a part hereof complies with the requirements of law and the rules and regulations of the Local Finance Board, and approval is given pursuant to N.J.S.A. 40A:5A-11.

State of New Jersey
Department of Community Affairs
Director of the Division of Local Government Services

By: ______ Date: _____

| CERTIFICATION OF ADOPTED BUDGET |
|------------------------------------------------------------------------------------------------------|
| t is hereby certified that the adopted Budget made a part hereof has been compared with the approved |
| Budget previously certified by the Division, and any amendments made thereto. This adopted Budget is |
| ertified with respect to such amendments and comparisons only. |
| State of New Jersey |
| Department of Community Affairs |
| Director of the Division of Local Government Services |

By: _____ Date: _____

2023 PREPARER'S CERTIFICATION

Long Branch Sewerage Authority

AUTHORITY BUDGET

FISCAL YEAR: January 01, 2023 to December 31, 2023

It is hereby certified that the Authority Budget, including the Annual Budget and the Capital Budget/Program annexed hereto, represents the members of the governing body's resolve with respect to statute in that; all estimates of revenue are reasonable, accurate and correctly stated; all items of appropriation are properly set forth; and in form, and content, the budget will permit the exercise of the comptroller function within the Authority.

It is further certified that all proposed budgeted amounts and totals are correct. Also, I hereby provide reasonable assurance that all assertations contained herein are accurate and all required schedules are completed and attached.

| Preparer's Signature: | |
|-----------------------|---------------------------------------|
| Name: | Marion Uyeyama |
| Title: | Comptroller |
| Address: | 150 Joline Ave. Long Branch, NJ 07740 |
| Phone Number: | 732-222-0500 |
| Fax Number: | 732-222-7947 |
| E-mail Address: | muyeyama@lbsa.net |

AUTHORITY INTERNET WEBSITE CERTIFICATION

| | Authority's Web Address: | LBSA.NET | |
|------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| | The purpose of the website or webpage sha activities. N.J.S.A. 40A:5A-17.1 requires t | Internet website or a webpage on the municipall be to provide increased public access to the he following items to be included on the Authboxes below to certify the Authority's complision. | authority's operations and ority's website at a |
| V | A description of the Authority's mission and | d responsibilities. | |
| 7 | The budgets for the current fiscal year and | immediately preceding two prior years. | |
| V | (Similar information includes items such as | nancial Report (Unaudited) or similar financial Revenue and Expenditure pie charts, or othe see public in understanding the finances/budge | r types of charts, along with |
| V | The complete (all pages) annual audits (not two prior years. | the Audit Synopsis) for the most recent fiscal | year and immediately preceding |
| V | The Authority's rules, regulations and offic to the interests of the residents within the A | ial policy statements deemed relevant by the guthority's service area or jurisdiction. | governing body of the Authority |
| V | Notice posted pursuant to the "Open Public date, location and agenda of each meeting. | Meetings Act" for each meeting of the Autho | rity, setting forth the time |
| √ | The approved minutes of each meeting of the least three consecutive fiscal years. | ne Authority including all resolutions of the bo | pard and their committees; for at |
| ✓ | The name, mailing address, electronic mail supervision or management over some or al | address and phone number of every person well of the operations of the Authority. | ho exercises day-to-day |
| \ <u>\</u> | | d any other person, firm, business, partnership meration of \$17,500 or more during the preceduthority. | |
| | | orized representative of the Authority that the the minimum statutory requirements of N.J.S. signifies compliance. | |
| | Name of Officer Certifying Compliance: | Marion Uyeyama | |
| | Title of Officer Certifying Compliance: | Comptroller | |
| | Signature: | muyeyama@lbsa.net | |
| | | Page C-3 | |

2023 AUTHORITY BUDGET NARRATIVE AND INFORMATION SECTION

2023 AUTHORITY BUDGET MESSAGE & ANALYSIS

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

Answer all questions below using the space provided. Do not attach answers as a separate document.

| , and the process of the state |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Complete a brief statement on the Fiscal Year 2023 proposed Annual Budget and make comparison to the Fiscal Year 2022 adopted |
| budget for each Revenues and Appropriations. Explain any variances over +/-10% (as shown on budget pages F-2 and F-4) for each |
| individual revenue and appropriation line item. Explanations of variances should include a description of the reason for the increase |
| or decrease in the budgeted line item, not just an indication of the amount and percent of change. Upload any supporting documentation |
| that will help explain the reason for the increase or decrease in the budgeted line item. |
| The 2023 proposed Annual Budget anticipates a 9.532% increase in user rates. Anticipated |
| revenues for 2023 are \$7,992,720 as compared to \$7,338,927 for the prior year, which is a 10.1% |
| increase. The increase is necessary to balance the budget. Other than the increase in user rates |
| there are no other significant differences in revenues. The proposed Annual Budget has an |
| increase in health, dental and group life insurances of 15.3%. as the State has already informed |
| the Authority of the cost for next year. The PERS contribution is anticipated to increase by 15.4%. |
| Other increases include the JIF and Flood insurances, 10% as indicated by the Authority insurance |
| broker, chemicals, 42.5%, heat (natural gas), 42.9%, both of which are bids obtained by the |
| Authority, and interest on bonds, 16.6%, as the Authority anticipates to close on a construction |
| loan with the IBank in the spring. A reduction in the trustee fee of 16.6% as there will be less bond issues next year |
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| 2. Describe the state of the local/regional economy and how it may impact the proposed Annual Budget, including the planned |
| Capital Program. |
| The local regional economy will remain strong as the beachfront and other areas of town are experiencing an increase in development. |
| The Authority is experiencing an increase in othr cost due to higher than normal inflation |
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| 3. Describe the reasons for utilizing Unrestricted Net Position in the proposed Annual Budget (i.e. rate stabilization, debt service |
| reduction, to balance the budget, etc.) If the Authority's budget anticipated a use of Unrestricted Net Position, this question must be |
| answered. |
| N/A |
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2023 AUTHORITY BUDGET MESSAGE & ANALYSIS

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

Answer all questions below using the space provided. Do not attach answers as a separate document.

4. Identify any sources of funds transferred to the County/Municipality as a budget subsidy or shared service payments, **pilot** payments, or other types of contracts or agreements. (Example - To provide police services to the Authority, etc. and explain the reason for the transfer (i.e. to balance the County/Municipal Budget, etc.)

N/A

| 5. The proposed budget must not reflect an anticipated deficit from 2023 operations. If there exists an accumulated deficit from prior year's budgets (and funding is included in the proposed budget as a result of a prior year deficit) explain the funding plan to eliminate said deficit (N.J.S.A. 40A:5A-12). If the Authority has a net deficit reported in its most recent audit, it must provide a deficit reduction plan in response to this question. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The Auhtority has not yet received the audit report from last year. We anticipate that the Authority's Undesignated Net Position will remain the same as last year. An expected decrease of 1,000,000.00 due to an anticipated unfavorable GASB 75 report will offset the kno increases including the GASB 68 report. The authority will continue to accumulate cash and manage its other debts in order to fund the Pension and OPEB liabilities. Rates are increasing 9.532% with a hearing anticipated on November 9,2022. We are anticipating an increase in the connection charge later this year. |
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(Prepare a response to deficits in most recent audit report pertaining to Deficits to Unrestricted Net Position caused by recording Pension and Post-Employment Benefits liabilities as required by GASB 68 and GASB 75) and similar types of deficits in the audit report. How would these deficits be funded?

2023 AUTHORITY BUDGET MESSAGE & ANALYSIS

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

Answer all questions below using the space provided. Do not attach answers as a separate document.

| 6. Attach a schedule of the Authority's exist since the prior year budget submission a | sting rate structure (connection | n fees, parking fees, service | charges, etc.) if it has be | en changed |
|----------------------------------------------------------------------------------------|----------------------------------|----------------------------------------|-----------------------------|------------|
| changes in the rate structure and attach the | resolution approving the cha | nge in rate structure, <u>if appli</u> | cable. (If no changes to f | ees or |
| rates, indicate answer as "Rates Are Stayi | ng The Same". | | | |
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AUTHORITY CONTACT INFORMATION 2023

Please complete the following information regarding this Authority. <u>All</u> information requested below must be completed.

| Name of Authority: | Long Branch Sewerage Autho | rity | |
|--------------------------------------|----------------------------|------|--------------|
| Federal ID Number: | 21-6005749 | | |
| Address: | 150 Joline Ave | | |
| | | | |
| City, State, Zip: | Long Branch, NJ 07740 | | |
| Phone: (ext.) | 732-222-0500 | Fax: | 732-222-7947 |
| Preparer's Name: | Marion Uyeyama | | |
| Preparer's Address: | 150 Joline Ave | | |
| City, State, Zip: | Long Branch, NJ, 07740 | | |
| Phone: (ext.) | 732-222-0500 ext. 113 | Fax: | 732-222-7947 |
| E-mail: | muyeyama@lbsa.net | | |
| - | | | |
| Chief Executive Officer* | Thomas Roguski | | |
| *Or person who performs these functi | ons under another title. | | |
| Phone: (ext.) | 732-222-0500 ext. 112 | Fax: | 732-222-7947 |
| E-mail: | troguski@lbsa.net | | |
| Chief Financial Officer* | Marion Uyeyama | | |
| *Or person who performs these functi | ons under another title. | | |
| Phone: (ext.) | 732-222-0500 ext. 113 | Fax: | 732-222-7947 |
| E-mail: | muyeyama@lbsa.net | | |
| Name of Auditor: | Chuck Fallon, CPA RMA | | |
| Name of Firm: | Fallon & Company, LLP | | |
| Address: | 1390 NJ-36 Suite 102 | | |
| City, State, Zip: | Hazlet, NJ 07730 | | |
| Phone: (ext.) | 732-888-2070 | Fax: | |

chuckfallon@falloncpa.com

E-mail:

AUTHORITY INFORMATIONAL QUESTIONNAIRE

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

| 1. Provide the number of individuals employed as reported on the Authority's most | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| recent Form W-3, Transmittal of Wage, and Tax Statement: | 27 |
| 2. Provide the amount of total salaries and wages reported on the Authority's most | |
| recent Form W-3, Transmittal of Wage, and Tax Statements: | \$ 1,716,829.97 |
| 3. Provide the number of regular voting members of the governing body: | 5 (5 or 7 per State statute, possibly more for regional authorities) |
| 4. Provide the number of alternate voting members of the governing body: | 0 (Maximum is 2) |
| 5. Regional Authorities Only - Did all individuals that were required to file a Financi | al Disclosure Statement for the current fiscal year |
| because of their relationship with the Authority file the form as required? | Yes |
| Check to see if individuals filed their FDS on the FDS webpage: https://www.nj.gov/d | |
| If "no", provide a list of those individuals who failed to file a Financial Disclosure | e Statement and an explanation as to the reason for |
| their failure to file. | |
| 6. Does the Authority have any amounts receivable from current or former commission compensated employee? | ners, officers, key employees, or the highest |
| If "yes", provide a list of those individuals, their position, the amount receivable, and | a description of the amount due to the Authority. |
| 7. Was the Authority a party to a business transaction with one of the following parties | : |
| a. A current or former commissioner, officer, key employee, or highest compensate | |
| b. A family member of a current or former commissioner, officer, key employee, or | |
| c. An entity of which a current of former commissioner, officer, key employee, or h | |
| (or family member thereof) was an officer or direct or indirect owner? | No |
| If the answer to any of the above is "yes", provide a description of the transaction incl key employee, or highest compensated employee (or family member thereof) of the Aut | |
| to the individual or family member; the amount paid; and whether the transaction was | • • • |
| 8. Did the Authority during the most recent fiscal year pay premiums, directly | |
| or indirectly, on a personal benefit contract*? | No |
| *A personal benefit contract is generally any life insurance, annuity, or endowment co | |
| the transferor, a member of the transferor's family, or any other person designated by | • |
| If "yes", provide a description of the arrangement, the premiums paid, and indicate the | e beneficiary of the contract. |
| 9. Explain the Authority's process for determining compensation for all persons listed of | on Page N-4. Include whether the Authority's |
| process includes any of the following: 1) review and approval by the commissioners or | a committee thereof; 2) study or survey of |

compensation data for comparable positions in similarly sized entities; 3) annual or periodic performance evaluation; 4) independent

compensation consultant; and/or 5) written employment contract. Attach a narrative of your Authority's procedures for all

individuals listed on Page N-4 (2 of 2).

AUTHORITY INFORMATIONAL QUESTIONNAIRE (CONTINUED)

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

| 10. Did the Authority pay for meals or catering during the current fiscal year? If "yes", provide a detailed list of all meals and/or catering invoices for the current fiscand provide an explanation for each expenditure listed. | Yes Yes |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| 11. Did the Authority pay for travel expenses for any employee of individual listed on If "yes", provide a detailed list of all travel expenses for the current fiscal year and pro | |
| a. First class or charter travel b. Travel for companions c. Tax indemnification and gross-up payments d. Discretionary spending account e. Housing allowance or residence for personal use f. Payments for business use of personal residence g. Vehicle/auto allowance or vehicle for personal use h. Health or social club dues or initiation fees i. Personal services (i.e. maid, chauffeur, chef) If the answer to any of the above is "yes", provide a description of the transaction inclinand the amount expended. | No |
| 13. Did the Authority follow a written policy regarding payment or reimbursement for and/or commissioners during the course of Authority business and does that policy requose expenses through receipts or invoices prior to reimbursement? If "no", attach an explanation of the Authority's process for reimbursing employees an (If your authority does not allow for reimbursements, indicate that in answer). | uire substantiation Yes |
| 14. Did the Authority make any payments to current or former commissioners or emploing the same of the | yees for severance or termination? |
| 15. Did the Authority make payments to current or former commissioners or employees the performance of the Authority or that were considered discretionary bonuses? If "yes", provide explanation including amount paid. | s that were contingent upon No |
| 16. Did the Authority receive any notices from the Department of Environmental Prote entity regarding maintenance or repairs required to the Authority's systems to bring the with current regulations and standards that it has not yet taken action to remediate? If "yes", provide explanation as to why the Authority has not yet undertaken the require the Authority's plan to address the conditions identified. | m into compliance |

AUTHORITY INFORMATIONAL QUESTIONNAIRE (CONTINUED)

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

| 17. Did the Authority receive any notices of fines or assessments from the Department of Environmental Protection or a | ny other ent | ity |
|-----------------------------------------------------------------------------------------------------------------------------|---------------|------|
| due to noncompliance with current regulations (i.e. sewer overflow, etc.)? | No | |
| If "yes", provide description of the event or condition that resulted in the fine/assessment and indicate the amount of the | e fine/assess | ment |

AUTHORITY INFORMATIONAL QUESTIONNAIRE (CONTINUED)

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

Use the space below to provide clarification for any Questionnaire responses.

| 10) Personell committee meets with Executive L | Director and collective bargaining unit's representatives. |
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AUTHORITY SCHEDULE OF COMMISSIONERS, OFFICERS, KEY EMPLOYEES HIGHEST COMPENSATED EMPLOYEES AND INDEPENDENT CONTRACTORS

Long Branch Sewerage Authority

FISCAL YEAR: January 01, 2023 to December 31, 2023

Complete the attached table for all persons required to be listed per #1-4 below.

- 1) List all of the Authority's current commissioners and officers and amount of compensation from the Authority as defined below. Enter zero if no compensation was paid.
- 2) List all of the Authority's key employees and highest compensated employees other than a commissioner of officer as defined below and amount of compensation from the Authority.
- 3) List all of the Authority's former officers, key employees, and highest compensated employees who received more than \$100,000 in reportable compensation from the Authority during the most recent fiscal year completed.
- 4) List all of the Authority's former commissioners who received more than \$10,000 in reportable compensation from the Authority during the most recent fiscal year completed.
- **Commissioner**: A member of the governing body of the authority with voting rights. Include alternates for the purposes of this schedule.
- Officer: A person elected or appointed to manage the authority's daily operations at any time during the year, such as the chairperson, vice-chairperson, secretary, or treasurer. For the purposes of this schedule, treat the authority's top management official and top financial officer as officers, if applicable. A member of the governing body may be both a commissioner and an officer for the purposes of this schedule.
- **Key Employee:** An employee or independent contractor of the authority (other than a commissioner or officer) who meets a) The individual received reportable compensation from the authority and other public entities in excess of \$150,000 for the most recent fiscal year completed; and
 - b) The individual has responsibilities or influence over the authority as a whole or has power to control or determine 10% or more of the authority's capital expenditures or operating budget.
- **Highest Compensated Employee:** One of the five highest compensated employees or independent contractors of the authority other than current commissioners, officers, or key employees whose aggregate reportable compensation from the authority and other public entities is greater than \$100,000 for the most recent fiscal year completed.
- Compensation: All forms of cash and non-cash payments or benefits provided in exchance for services, including salaries and wages, bonuses, severance payments, deferred payments, retirement benefits, fringe benefits, and other financial arrangements or transactions such as perosnal vehicles, meals, housing, personal, and family education benefits, below-market loans, payment of personal or family travel, entertainment, and personal use of the Authority's prperty. Compensation includes payments and other benefits provided to both employees and independent contractors in exchange for services.
- Reportable Compensation (Use the most recent W-2 available): The aggregate compensation that is reported (or required to be reported) on Form W-2, box 1 or 5, whichever amount is greater, and/or Form 1099-MISC, box 7, for the most recent calendar year ended 60 days before the start of the proposed budget year.

Long Branch Sewerage Authority For the Period January 01, 2023 to December 31, 2023

| | | | | Position | Reportable Co | mpensation fron | Reportable Compensation from Authority (W-2/ 1099) | | | |
|-------------------------------------|----------|---------------|---------|---------------------------------------|----------------------|-----------------|------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------|------------|
| | | | | Highe | | | | | | |
| | | Average Hours | Comm | st Comp Key Er | | | Other (auto allowance, | Estimated amount of other | | |
| Name | Title | Dedicated to | issione | Forme ensated mployed Office | Base Salary/ Stipend | snd Bonus | expense account, payment in lieu of health benefits. etc.) | compensation from the Authority (health benefits, pension, etc.) | Total Compensation from Authority | nsation |
| Licensed Plant | Plant | | r | d e | | | | | | |
| 1 Glenn Grieb Superintendent | endent | 40 | | × | \$ 155,183.30 | 30 | | None | | 155,183.30 |
| 2 Thomas Roguski Executive Director | Director | 40 | | × | \$ 143,485.57 | 57 | | None | \$ 14 | 143,485.57 |
| Collection System | n System | | | | | | | | | |
| 3 Thomas Rogers Superintendent | endent | 40 | | × | \$ 121,729.08 | 80 | | None | | 121,729.08 |
| 4 Marion Uyeyama Comptroller | ler | 40 | | × | \$ 119,971.73 | 73 | | None | | 119,971.73 |
| 5 Donald Riley Chairman | _ | | × | | \$ 2,500.00 | 00 | | None | | 2,500.00 |
| 6 Micheal Booth Vice Chairman | rman | | × | | \$ 2,500.00 | 00 | | None | . \$ | 2,500.00 |
| 7 David Brown Secretary | | | × | | | 00 | | None | | 2,500.00 |
| 8 Bryan Larco Treasurer | _ | | × | | | 00 | | None | | 2,500.00 |
| | retary/ | | | | | | | | | |
| S | | | × | | None ** | | | None | \$ | ŀ |
| 10 ** Appointed 8/17/2022 | | | | | | | | | \$ | , |
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Schedule of Health Benefits - Detailed Cost Analysis

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

-6.1% 209.2% -31.9% 12.4% 11.4% 2.0% 41.9% 22.0% -67.8% 21.8% -100.0% 230.0% 11.0% % Increase (Decrease) 29.6% (31,319.88)28,791.60 (4,875.44)95,936.00 71,167.00) (13,436.12) 2,465.49 (28,854.39)35,249.04 14,506.56 32,124.00 4,672.96 51,303.52 57,698.17 (Decrease) \$ Increase 223,027.00 108,191.00) 68,706.00 45,868.00 308,822.00 11,209.00 79,412.00 31,319.88 42,528.88 66,607.44 92,543.04 13,968.00 173,118.48 524,469.36 **Total Current** Year Cost (Medical & Rx) Employee Current 31,861.00 6,660.74 Annual Cost per 11,451.00 19,853.00 22,934.00 31,319.88 13,968.00 11,209.00 10,282.56 Year --1 19 10 4 7 7 20 σ 41 # of Covered **Current Year** Members Proposed Budget Proposed Budget 121,627.12) 74,536.56 141,804.00 151,860.00 344,071.04 13,674 13,674 81,114.00 97,497.60 97,216.00 46,092.00 224,422.00 582,167.53 **Total Cost** Estimate Yes Yes 37,965.00 7,374.00 13,928.23 24,845.52 28,360.80 13,674.49 15,364.00 12,152.00 Estimate per **Annual Cost** Employee m 4 11 ∞ 22 42 (Medical & Rx) # of Covered Members Proposed Budget Is prescription drug coverage provided by the SHBP (Yes or No)? Employee Cost Sharing Contribution (enter as negative -) Employee Cost Sharing Contribution (enter as negative -) Employee Cost Sharing Contribution (enter as negative -) Is medical coverage provided by the SHBP (Yes or No)? Active Employees - Health Benefits - Annual Cost Commissioners - Health Benefits - Annual Cost Retirees - Health Benefits - Annual Cost If no health benefits, check this box: Employee & Spouse (or Partner) Employee & Spouse (or Partner) Employee & Spouse (or Partner) Single Coverage Single Coverage Single Coverage **GRAND TOTAL** Parent & Child Parent & Child Parent & Child Subtotal Subtotal Subtotal Family Family Family

Page N-5

Long Branch Sewerage Authority For the Period: January 01, 2023 to December 31, 2023

Complete the below table for the Authority's accrued liability for compensated absences.

Legal Basis for Benefit

If no accumulated absences, check this box:

Agreement Employment **leubivib**nl Resolution Agreement rspor × × × Approved Dollar Value of 1,240.25 5,516.89 2,371.38 10,469.78 433.28 5,406.24 8,914.73 5,581.20 7,473.84 15,000.00 30,649.93 15,000.00 1,123.62 4,137.57 3,638.61 Compensated Absence Accrued Liability 39.1 \$ 45.61 \$ 102.13 \$ 82.64 \$ 9.72 \$ 29.88 \$ 2.53 \$ 13.04 32.28 30.06 3.36 44.99 78 14.7 23.25 **Gross Days of Accumulated Compensated Absences per Most Recent Audit** Individuals Eligible for Benefit Roguski, Thomas *** **Newland, Anthony** Daniels, Terrance Mincielli, Robert Pelcher, Joshua Martone, David Rogers, Thomas Caldwell, Marc Morris, Melvin Figueroa, Jorje Nunez, Joseph Mazzei, Susan **Burke, Amber** Grieb, Glenn Shaw, David

145,781.90 Total liability for accumulated compensated absences at per most recent audit (this page only) \$

Vassallie, Joseph ***

Sheridan, Micheal Uyeyama, Marion Page N-6

×

2,180.83 11,643.75 15,000.00

Ś

22.47

42.99 \$

66.51

Long Branch Sewerage Authority For the Period: January 01, 2023 to December 31, 2023

Complete the below table for the Authority's accrued liability for compensated absences.

| | | • | Legal Basis for Benefit | s for Ber | ıefit |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------|-------------------------|-------------------|--------------------|
| | Gross Days of Accumulated Compensated Absences per | Dollar Value of Accrued Compensated Absence | eement | olution vidual | ployment eement |
| Individuals Eligible for Benefit | Most Recent Audit | Liability | Lab 13A | | |
| Vieira, Elisabete | 54.38 | \$ 11,626.24 | | | |
| Washington, Arthur | 35.67 | \$ 4,582.39 | | | |
| Woods, Nicole | 46.29 | \$ 9,002.61 | , | | |
| | | | | | |
| FICA 0.0765 | | \$ 13,080.97 | | | |
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| Employees capped at \$15,000.00 *** | | | | | |
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| | | | | | |
| Total liability for accumulated compensated absences at per most recent audit (this page only) | | \$ 38,292.21 | | | |

Page N-6 (2)

Long Branch Sewerage Authority For the Period: January 01, 2023 to December 31, 2023

Complete the below table for the Authority's accrued liability for compensated absences.

Legal Basis for Benefit

| Compensated Absences per Accrued | | | | , | · | , | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------|--------------|---|---|---|------|---|---|------|------|------|------|-----------|
| Dollar Value of Accrued Accrued Absence Liability Approved Labor Agreement Resolution Individual | | | | | | | | | | | | | | |
| Dollar Value of Accrued Compensated Absence Liability Approved Labor Agreement Resolution | 1 : | | | | | | | | | | | | | |
| Pollar Value of Accrued Compensated Absence Liability Approved Labor Agreement | leubivibul | | | | | | | | | | | | | |
| Pollar Value of Accrued Compensated Absence Liability Approved App | Resolution | | | | | | | | | | | | | |
| Pollar Value of Accrued accrued Absence Liability Approved \$ 184,074.11 | Agreement | | | | | | | | | | | | | |
| Accrued Accrued Ser Absence Liability Ser Absence Ser | | | | | | | | | | | | | | |
| "" ed | Approved | | | | | | | | | | | | | |
| "'° | of ed | | | | | | | | | | | | | 11 |
| "" ed | alue led sate nce lity | | | | | | | | | | | | | 374. |
| "" ed | rr Vaccru ccru pen bser | | | | | | | | | | | | | 84,0 |
| "'° | A Som | | | | | | | | | | | | | |
| Gross Days of Accumulated Compensated Absences per Individuals Eligible for Benefit Most Recent Audit Most Recent Audit | | | | | | | | _ | _ | | | | | ال |
| Gross Days of Accumulate Compensated Absences Fundividuals Eligible for Benefit Most Recent Audit Most Rece | ed | | | | | | | | | | | | | |
| Gross Days of Accum Compensated Absent Individuals Eligible for Benefit Most Recent Au Most Recent Au Total liability for accumulated compensated absences at per most recent audit (all pa | ulat ses p | | | | | | | | | | | | | ges) |
| Gross Days of Acc Compensated Ab Individuals Eligible for Benefit Most Recent Most Recent Total liability for accumulated compensated absences at per most recent audit (a | um: senc | | | | | | | | | | | | | ll pa |
| Gross Days of Compensated Individuals Eligible for Benefit Most Rec | Acc Abs | | | | | | | | | | | | | it (a |
| Gompense Individuals Eligible for Benefit Most | s of ited Rec | *************************************** | | | | | | | | | | | | and |
| Gomps Individuals Eligible for Benefit M Total liability for accumulated compensated absences at per most recompsise and the compensated absences at per most recomplications. | Day ensa ost | | | | | | | | | | | | | ent |
| Co Individuals Eligible for Benefit | oss M M | | | | | | | | | | | | | it re |
| Individuals Eligible for Benefit | ဗ် ပ | | | | | | | | | | | | | mos |
| Individuals Eligible for Benefit | | | - | | | | | | | | | | | per |
| Individuals Eligible for Benefit | | | | | | | | | | | | | | ss at |
| Individuals Eligible for Benefit | | | | | | | | | | | | | | ence |
| Individuals Eligible for Benef | <u>ب</u> | | | | | | | | | | | | | aps |
| Individuals Eligible for Be | enef | | | | | | | | | | | | | ated |
| Individuals Eligible fo | or Be | | | | | | | | | | | | | ens |
| Individuals Eligibl | e fo | | | | | | | | | | | | | dmo |
| Individuals Eli | gibi | | | | | | | | | | | | | o pa |
| Individual | SE | | | | | | | | | | | | | ulat |
| Individ | lal | | | | | | | | | | | | | E |
| Inc | Jivi Jivi | | | | | | | | | | | | | r ac |
| Total liabilit | 프 | | | | | | | | | | | | | ty fa |
| Total lis | | | | | | | | | | | | | | abili |
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| | | | | | | | | | | | | | | To |

Page N-6 (Totals)

Schedule of Shared Service Agreements
Long Branch Sewerge Authority
For the Period: January 01, 2023 to December 31, 2023

Amount to be
Agreement Received by/
Effective Agreement Paid from
Date End Date Authority Comments (Enter more specifics if needed) Name of Entity Providing Service Name of Entity Receiving Service Type of Shared Service Provided

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2023 AUTHORITY BUDGET FINANCIAL SCHEDULES SECTION

SUMMARY

Long Branch Sewerage Authority
For the Period: January 01, 2023 to December 31, 2023

| | | | FY 2023 | FY 2023 Proposed Budget | Budget | | | FY 2022 Adopted Budget | \$ Increase (Decrease) Proposed vs. Adopted | % Increase (Decrease) Proposed vs. Adopted |
|-----------------------------------------------------------------------------|--------------|-----------------|-----------------|----------------------------------------|--------|-----------------|-------------------------|---------------------------|------------------------------------------------------|-----------------------------------------------------|
| | Sewer | Operation #2 | Operation #3 | Operation Operation Operation #3 #4 #5 | | Operation #6 | Total All Operations | Total All Operations | All Operations | All Operations |
| REVENUES | | | | | | | | | | |
| Total Operating Revenues | \$ 7,612,220 | , \$ | · • | , • | · • | , \$ | \$ 7,612,220 | \$ 6,958,427 | \$ 653,793 | 9.4% |
| Total Non-Operating Revenues | 380,500 | | 1 | 1 | 1 | - | 380,500 | 380,500 | 1 | |
| Total Anticipated Revenues | 7,992,720 | , | | ŀ | • | ı | 7,992,720 | 7,338,927 | 653,793 | 8.9% |
| APPROPRIATIONS | | | | | | | | | | |
| Total Administration | 2,530,617 | • | 1 | 1 | 1 | ı | 2,530,617 | 2,313,213 | 217,404 | 9.4% |
| Total Cost of Providing Services | 3,592,855 | 1 | • | 1 | 1 | | 3,592,855 | 3,356,373 | 236,482 | 7.0% |
| Total Principal Payments on Debt Service in Lieu of Depreciation | 1,129,285 | 1 | , | 1 | 3 | ١ | 1,129,285 | 1,105,285 | 24,000 | 2.2% |
| Total Operating Appropriations | 7,252,757 | ı | • | ī | • | • | 7,252,757 | 6,774,871 | 477,886 | 7.1% |
| Total Interest Payments on Debt Total Other Non-Operating Appropriations | 497,463 | 1 1 | 1 1 | , , | 1 1 | i i | 497,463 242,500 | 426,556 137,500 | 70,907 | 16.6% 76.4% |
| Total Non-Operating Appropriations | 739,963 | ı | t . | 1 | ı | 1 | 739,963 | 564,056 | 175,907 | 31.2% |
| Accumulated Deficit | 1 | 1 | • | 1 | 1 | - | 1 | 1 | - | #DIV/0! |
| Total Appropriations and Accumulated Deficit | 7,992,720 | ı | i | 1 | t | , | 7,992,720 | 7,338,927 | 653,793 | 8.9% |
| Less: Total Unrestricted Net Position Utilized | | 1 | * | • | | r | J | 1 | 1 | #DIV/0! |
| Net Total Appropriations | 7,992,720 | ' | | | • | 1 | 7,992,720 | 7,338,927 | 653,793 | 8.9% |
| ANTICIPATED SURPLUS (DEFICIT) | \$ 0 | - \$ | \$ | - \$ | * | · \$ | \$ 0 | \$ (0) | \$ 0 | -3900.0% |

Page F-1

Revenue Schedule

Long Branch Sewerage Authority For the Period: January 01, 2023 to December 31, 2023

| | | | FY 202 | 3 Proposed L | Budget | 444 | Total All | FY 2022 Adopted Budget Total All | \$ Increase (Decrease) Proposed vs. Adopted | % Increase (Decrease) Proposed vs. Adopted |
|-------------------------------------------------|------------------------|---------------------------------------|-----------------------------------------|--------------|---------------------------------------|--------------|---------------|-------------------------------------------|------------------------------------------------------|-----------------------------------------------------|
| | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 | Operations | Operations | All Operations | All Operations |
| OPERATING REVENUES | | | | | | | | | | |
| Service Charges | 5.500.404 | | | | | | 1 | | | |
| Residential Business/Commercial | 5,539,191 1,103,120 | | | | | | \$ 5,539,191 | \$ 5,031,427 | \$ 507,764 | 10.1% |
| industrial | 1,103,120 | | | | | | 1,103,120 | 1,002,000 | 101,120 | 10.1% |
| Intergovernmental | 489,909 | | | | | | 489,909 | 445,000 | 44,909 | #DIV/0! 10.1% |
| Other | | | | | | | - | | 44,505 | #DIV/0! |
| Total Service Charges | 7,132,220 | - | - | - | | - | 7,132,220 | 6,478,427 | 653,793 | 10.1% |
| Connection Fees | | | | | | | | | | |
| Residential | 400,000 | | | | | | 400,000 | 400,000 | - | 0.0% |
| Business/Commercial | 80,000 | | | | | | 80,000 | 80,000 | - | 0.0% |
| Industrial | • | | | | | | | • | - | #DIV/0! |
| Intergovernmental | | | | | | | - | - | - | #DIV/OI |
| Other | | | | | | | <u>-</u> _ | - | | #DIV/0! |
| Total Connection Fees | 480,000 | - | - | - | - | <u> </u> | 480,000 | 480,000 | _ | 0.0% |
| Parking Fees | | | | ···· | | | 1 | | | |
| Meters | | | | | | | - | - | - | #DIV/01 |
| Permits | | | | | | | - | - | • | #DIV/0! |
| Fines/Penalties Other | | | | | | | - | • | - | #DIV/0! |
| Total Parking Fees | | - | - | | _ | | <u> </u> | - | | #DIV/01 |
| Other Operating Revenues (List) | | · · · · · · · · · · · · · · · · · · · | | | | | <u> </u> | | - | #DIV/01 |
| Other Operating Nevenues (Esty | T | | *************************************** | | · · · · · · · · · · · · · · · · · · · | | ١. | _ | _ | #DIV/0! |
| | | | | | | | _ | | _ | #DIV/0! |
| | | | | | | | _ | - | _ | #DIV/0! |
| | | | | | | | - | - | | #DIV/0! |
| | | | | | | | - | - | - | #DIV/0! |
| | | | | | | | - | - | - | #DIV/0! |
| | | | | | | | - | - | - | #DIV/01 |
| | | | | | | | - | - | - | #DIV/0! |
| | | | | | | | - | • | - | #DIV/01 |
| | | | • | | | | - | - | - | #DIV/0! |
| | <u> </u> | | | | | | <u> </u> | - | - | #DIV/0! |
| Total Other Revenue | | | | - | - | - | | | | #DIV/0l |
| Total Operating Revenues NON-OPERATING REVENUES | 7,612,220 | - | | - | | - | 7,612,220 | 6,958,427 | 653,793 | 9.4% |
| Other Non-Operating Revenues (List) | | | | | | | | | | |
| Delinquent Penalties | 85,000 | | | | | | 85,000 | 85,000 | _ | 0.0% |
| Miscellaneous | 10,500 | | | | | | 10,500 | 10,500 | - | 0.0% |
| Reserve for Rate Stabilization | 250,000 | | | | | | 250,000 | 250,000 | - | 0.0% |
| | , | | | | | | - | - | - | #DIV/0! |
| | | | | | | | - | | - | #DIV/01 |
| | | | | | | | _ | - | | #DIV/0I |
| Total Other Non-Operating Revenue | 345,500 | _ | - | + | - | - | 345,500 | 345,500 | - | 0.0% |
| Interest on Investments & Deposits (List) | | | | | | | _ | | | |
| Interest Earned | 35,000 | | | | | | 35,000 | 35,000 | - | 0.0% |
| Penalties | | | | | | | - | - | - | #DIV/0! |
| Other | | | | | | | | - | | #DIV/01 |
| Total Interest | 35,000 | | <u> </u> | • | - | <u> </u> | 35,000 | 35,000 | - | 0.0% |
| Total Non-Operating Revenues | 380,500 | | | | - | | 380,500 | 380,500 | | 0.0% |
| TOTAL ANTICIPATED REVENUES | \$ 7,992,720 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 7,992,720 | \$ 7,338,927 | \$ 653,793 | 8.9% |

Prior Year Adopted Revenue Schedule

Long Branch Sewerage Authority

| | A-1-1 | | FY 2 | 2022 Adopted But | lget | | |
|----------------------------------------------------|--------------|--------------|--------------|------------------|--------------|-----------------------------------------|-------------------------|
| | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 | Total All Operations |
| OPERATING REVENUES | | | | орения | Operation #5 | Operation #0 | Operations |
| Service Charges | | | | | | | |
| Residential | 5,031,427 | | | | | | \$ 5,031,427 |
| Business/Commercial | 1,002,000 | | | | | | 1,002,000 |
| Industrial | 1,002,000 | | | | | | 1,002,000 |
| Intergovernmental | 445,000 | | | | | | 445,000 |
| Other | (, | | | | | | 445,000 |
| Total Service Charges | 6,478,427 | - | - | - | | | 6 479 427 |
| Connection Fees | 3,170,127 | | | | | - | 6,478,427 |
| Residential | 400,000 | | | | | | 1 400,000 |
| Business/Commercial | 80,000 | | | | | | 400,000 |
| Industrial | 80,000 | | | | | | 80,000 |
| Intergovernmental | | | | | | | - |
| Other | | | | | | | - |
| Total Connection Fees | 480.000 | | | | | | |
| Parking Fees | 480,000 | | | - | | - | 480,000 |
| Meters | | | | | | *************************************** | 3 |
| Permits | | | | | | | - |
| | | | | | | | - |
| Fines/Penalties | | | | | | | - |
| Other | | | | | | | <u> </u> |
| Total Parking Fees Other Operating Revenues (List) | - | - | _ | - | - | - | - |
| | | | | | , | | - |
| Total Other Revenue | <u> </u> | | | | * | | - |
| Total Operating Revenues | 6,958,427 | | | - | | - | 6,958,427 |
| NON-OPERATING REVENUES | 0,000,747 | | | | - | - | 0,330,427 |
| Other Non-Operating Revenues (List) | | | | | | | |
| Deliquent Penalties | 85,000 | | | | | | 85,000 |
| Miscellaneous | 10,500 | | | | | | l ' |
| Reserve for Rate Stabilization | 250,000 | | | | | | 10,500 |
| Reserve for Nate Stabilization | 250,000 | | | | | | 250,000 |
| | | | | | | | - |
| | | | | | | | - |
| Other Non-Operating Revenues | 345,500 | - | | | | | |
| Interest on Investments & Deposits | 343,300 | | - | - | - | ~ | 345,500 |
| | 35,000 | | | | | | 1 25.000 |
| Interest Earned | 35,000 | | | | | | 35,000 |
| Penalties | | | | | | | - |
| Other | L | | | | | | <u>-</u> |
| Total Interest | 35,000 | - | _ | - | | | 35,000 |
| Total Non-Operating Revenues | 380,500 | - | _ | | - | - | 380,500 |
| TOTAL ANTICIPATED REVENUES | \$ 7,338,927 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 7,338,927 |

Page F-3

Appropriations Schedule

Long Branch Sewerage Authority For the Period: January 01, 2023 to December 31, 2023

| | | | FY 201 | 23 Proposed | Budget | | | FY 2022 Adopted Budget | \$ Increase (Decrease) Proposed vs. Adopted | % Increase (Decrease) Proposed vs. |
|--------------------------------------------------|--------------|--------------|-----------------------------------------|----------------------------------------|-----------------------------------------|--------------|--------------|---------------------------|------------------------------------------------------|------------------------------------------|
| - | | | | ······································ | | | Total All | Total All | • | Adopted |
| | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 | Operations | Operations | All Operations | All Operations |
| OPERATING APPROPRIATIONS | | | | | | | | | | |
| Administration - Personnel | | | | | | | | | | |
| Salary & Wages | \$ 495,813 | | | | | | \$ 495,813 | \$ 477,224 | \$ 18,589 | 3.9% |
| Fringe Benefits | 1,467,491 | | | | | | 1,467,491 | 1,291,250 | 176,241 | 13.6% |
| Total Administration - Personnel | 1,963,304 | - | | - | - | - | 1,963,304 | 1,768,474 | 194,830 | 11.0% |
| Administration - Other (List) | F67.040 | | | | | | 1 | | | |
| Other Expenses | 567,313 | | | | | | 567,313 | 544,739 | 22,574 | 4.1% |
| | | | | | | | - | - | - | #DIV/0! |
| | | | | | | | - | - | • | #DIV/0! |
| | | | | | | | - | - | - | #DIV/0! |
| Miscellaneous Administration* | | | | | *************************************** | | | | | #DIV/0! |
| Total Administration - Other | 567,313 | * | - | - | | - | 567,313 | 544,739 | 22,574 | 4.1% |
| Total Administration | 2,530,617 | - | | - | - | | 2,530,617 | 2,313,213 | 217,404 | 9.4% |
| Cost of Providing Services - Personnel | | | | | | | 1 | | | |
| Salary & Wages | 1,692,016 | | | | | | 1,692,016 | 1,626,939 | 65,077 | 4.0% |
| Fringe Benefits | | | | | | | <u> </u> | | - | #DIV/0! |
| Total COPS - Personnel | 1,692,016 | | - | - | | | 1,692,016 | 1,626,939 | 65,077 | 4.0% |
| Cost of Providing Services - Other (List) | | | | | | | 1 | | | |
| Other Expenses | 1,900,839 | | | | | | 1,900,839 | 1,729,434 | 171,405 | 9.9% |
| | | | | | | | - | - | - | #DIV/0! |
| 1 | | | | | | | - | - | • | #DIV/0! |
| | | | | | | | - | - | - | #DIV/0I |
| Miscellaneous COPS* | | | | | | | | | - | #DIV/01 |
| Total COPS - Other | 1,900,839 | - | * | - | - | - | 1,900,839 | 1,729,434 | 171,405 | 9.9% |
| Total Cost of Providing Services | 3,592,855 | | - | | | | 3,592,855 | 3,356,373 | 236,482 | 7.0% |
| Total Principal Payments on Debt Service in Lieu | 4 420 205 | | | | | | | | | |
| of Depreciation | 1,129,285 | - | • | - | | | 1,129,285 | 1,105,285 | 24,000 | 2.2% |
| Total Operating Appropriations | 7,252,757 | | - | * | - | - | 7,252,757 | 6,774,871 | 477,886 | 7.1% |
| NON-OPERATING APPROPRIATIONS | 407.463 | | | | | | | | | |
| Total Interest Payments on Debt | 497,463 | | | - | - | | 497,463 | 426,556 | 70,907 | 16.6% |
| Operations & Maintenance Reserve | | | | | | | - | - | • | #DIV/0I |
| Renewal & Replacement Reserve | | | | | | | - | - | - | #DIV/01 |
| Municipality/County Appropriation | 242 522 | | | | | | | | · · · · · · | #DIV/0I |
| Other Reserves | 242,500 | | | | | | 242,500 | 137,500 | 105,000 | 76.4% |
| Total Non-Operating Appropriations | 739,963 | - | - | - | | | 739,963 | 564,056 | 175,907 | 31.2% |
| TOTAL APPROPRIATIONS | 7,992,720 | | - | - | | - | 7,992,720 | 7,338,927 | 653,793 | 8.9% |
| ACCUMULATED DEFICIT | | | **** | | | | - | | | #DIV/01 |
| TOTAL APPROPRIATIONS & ACCUMULATED | 7 000 7 | | | | | | | | | |
| DEFICIT | 7,992,720 | | | - | - | - | 7,992,720 | 7,338,927 | 653,793 | 8.9% |
| UNRESTRICTED NET POSITION UTILIZED | | | | | | | | | | |
| Municipality/County Appropriation | | - | - | * | - | | <u>-</u> | - | - | #DIV/01 |
| Other | | | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | | | | | | #DIV/0! |
| Total Unrestricted Net Position Utilized | <u>.</u> | - | - | - | | <u> </u> | | | | #DIV/01 |
| TOTAL NET APPROPRIATIONS | \$ 7,992,720 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 7,992,720 | \$ 7,338,927 | \$ 653,793 | 8.9% |

^{*} Miscellaneous line items may not exceed 5% of total operating appropriations shown below. If amount in miscellaneous is greater than the amount shown below, then the line item must be itemized above.

AUTHORITY <u>PROPOSED</u> APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

Use the space below to provide further detail of any Appropriations listed on "F-4 Appropriations (Proposed)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|--------------------------------------|--------------|--------------|--------------|-----------------------------------------|---------------------------------------|--------------|
| Operating Approps. Personell Service | es: | | | | | |
| Administrative Salaries: | | | | | | |
| Office & Executive Director Salaries | 483,312.96 | | | | | |
| Officers' Compensation | 12,500.00 | | | | | |
| Sub Total Admin Salaries | 495,812.96 | | | | | |
| | | ······ | | | | |
| Disposal Plant-Operating Salaries | 1,300,807.87 | | | | | |
| Collection System -Maintenance | | | | | | |
| Salaries | 391,208.23 | | | | · · · · · · · · · · · · · · · · · · · | |
| Sub Total Service Salaries | 1,692,016.10 | | | | | |
| | | | | | | |
| Employee Fringe Benefits: | | | | | | |
| Social Security Tax | 148,720.00 | | | | | |
| Unemployment Compensation | | | | | | |
| Insurance | 16,000.00 | | | | | |
| Hospitalization - Health, Dental | | | | | | |
| GroupTermLife | 997,000.00 | | | | | |
| Other | 1,500.00 | | | | | |
| Public Employee Retirement System | 288,521.35 | | | | | |
| Provision for Future Benefits | 15,750.00 | | | | | |
| Sub Total Employee Fringe Benefits | 1,467,491.35 | | | | | |
| | | | | | | |
| Administrative Expenses: | | | | | | |
| Professional Services: | | | | | | |
| Engineering | 50,000.00 | | | | | |
| Legal | 50,000.00 | ***** | | www.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a | | |
| Accounting | 36,000.00 | | | | | |
| Trustee | 25,000.00 | | | | | |
| Other | 6,500.00 | | | | | |
| Telephone | 5,500.00 | | | | | |
| Office & Maintenance | 65,000.00 | | | | | |
| Insurance | 303,312.90 | | | W-1-1 | | |
| Automobile | 6,000.00 | | | *************************************** | | |
| Miscellaneous | 20,000.00 | | | | | |
| Sub Total Administrative Expenses | 567,312.90 | | | | | |
| | | | | | | |
| A | | | | | | |
| | | | | | | |
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| | <u></u> | | | | | |

AUTHORITY <u>PROPOSED</u> APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

Use the space below to provide further detail of any Appropriations listed on "F-4 Appropriations (Proposed)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Operations and Maintenance Expens | es: | | | | | |
| Disposal System | | | | | | |
| Repairs and Supplies | 196,789.19 | | | | | |
| Removal of Sludge | 610,000.00 | | | | | |
| Grit Removal | 28,000.00 | | | | | |
| Operating Permit | 75,000.00 | | | | | |
| Automobile and Truck Expenses | 16,000.00 | | | | | |
| Chemicals | 431,750.00 | | | | | |
| Heat | 100,000.00 | | | | | |
| Electricity | 290,000.00 | | | | | |
| Water | 16,200.00 | | | | | |
| Telephone | 6,000.00 | | | | | |
| | | | | | | |
| Pumping Stations: | | | | | | |
| Repairs and Supplies | 32,000.00 | | | | | |
| Electricity | 24,500.00 | | | | | |
| Water | 1,600.00 | | | | | |
| | | | | | | |
| Collection Systems: | | | | | | |
| Automobile and Truck Expenses | 24,000.00 | | | | | |
| Repairs and Supplies | 49,000.00 | | | | | |
| Sub-Total Services Other Exp. | 1,900,839.19 | | | | | |
| Total Operating Appropriations | 6,123,472.50 | | | | | |
| | | | | | | |
| Capital Outlays: | | | | | | |
| Administration: | | | | | | |
| Vehicles | 30,000.00 | | | | | |
| Other Plant Equipment | 60,000.00 | | | | | |
| Roof Replacements | 10,000.00 | | | | ļ | |
| Secondary Treatment Equipment | 10,000.00 | | | | | |
| Digester Covers & Cleaning | 65,000.00 | | | | | |
| Collection System: | | | | | | |
| Collection System Improvements | 22,500.00 | | | ļ | _ | - |
| Jet Truck | 35,000.00 | | | | | |
| Pump Station Improvements | 10,000.00 | | | | | |
| Total Capital Outlays : | 242,500.00 | | | | | |
| | | | | | | |
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AUTHORITY <u>PROPOSED</u> APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

Use the space below to provide further detail of any Appropriations listed on "F-4 Appropriations (Proposed)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|---------------------------------|--------------|-----------------------------------------|--------------|--------------|--------------|--------------|
| Appropriations Continued: | | | | | | |
| Debt Service: | | | | | | |
| Bond Principal | 1,129,285.00 | *************************************** | | | | |
| Interest On Bonds | 497,462.50 | | | | | |
| | | | | | | |
| Total Debt Service and Reserves | 1,869,247.50 | | | | | |
| | | | | | | |
| Total Appropriations | 7 002 720 00 | | | | | |
| Total Appropriations | 7,992,720.00 | | | | | |
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Prior Year Adopted Appropriations Schedule

Long Branch Sewerage Authority

FY 2022 Adopted Budget Total All Sewer Operation #2 Operation #3 Operation #4 Operation #5 Operation #6 Operations **OPERATING APPROPRIATIONS** Administration - Personnel Salary & Wages 477,224 \$ 477,224 Fringe Benefits 1,291,250 1,291,250 Total Administration - Personnel 1,768,474 1,768,474 Administration - Other (List) Other Expenses- See attached 544,739 544,739 Miscellaneous Administration* 544,739 Total Administration - Other 544,739 2,313,213 **Total Administration** 2,313,213 Cost of Providing Services - Personnel Salary & Wages 1,626,939 1,626,939 Fringe Benefits 1,626,939 Total COPS - Personnel 1,626,939 Cost of Providing Services - Other (List) 1,729,434 Other Expenses 1,729,434 Miscellaneous COPS* Total COPS - Other 1,729,434 1,729,434 **Total Cost of Providing Services** 3,356,373 3,356,373 Total Principal Payments on Debt Service in Lieu of Depreciation 1,105,285 1,105,285 6,774,871 6,774,871 **Total Operating Appropriations** NON-OPERATING APPROPRIATIONS 426,556 426,556 Total Interest Payments on Debt Operations & Maintenance Reserve Renewal & Replacement Reserve Municipality/County Appropriation 137,500 137,500 Other Reserves 564,056 **Total Non-Operating Appropriations** 564,056 TOTAL APPROPRIATIONS 7,338,927 7,338,927 **ACCUMULATED DEFICIT TOTAL APPROPRIATIONS & ACCUMULATED** 7,338,927 DEFICIT 7,338,927 UNRESTRICTED NET POSITION UTILIZED Municipality/County Appropriation Other Total Unrestricted Net Position Utilized

* Miscellaneous line items may not exceed 5% of total operating appropriations shown below. If amount in miscellaneous is greater than the amount shown below, then the line item must be itemized above.

\$

7,338,927

\$

TOTAL NET APPROPRIATIONS

5% of Total Operating Appropriations \$ 338,743.55 \$ - \$ - \$ - \$ - \$ 338,743.55

\$

\$

\$

7,338,927

AUTHORITY <u>PRIOR YEAR ADOPTED</u> APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

FY 2022 Adopted Budget

Use the space below to provide further detail of any Appropriations listed on "F-5 Appropriations (PY Adopted)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|--------------------------------------|--------------|----------------------------------------|--------------|--------------|--------------|--------------|
| Operating Approps. Personell Servic | es: | | | | | |
| Administrative Salaries: | | | | | | |
| Office & Executive Director Salaries | 464,724.00 | | | | | |
| Officers' Compensation | 12,500.00 | | | | | |
| Sub Total Admin Salaries | 477,224.00 | | | | | |
| | | | | | | |
| Disposal Plant-Operating Salaries | 1,250,776.80 | | | | | |
| Collection System -Maintenance | | | | | | |
| Salaries | 376,161.76 | | | | | |
| Sub Total Service Salaries | 1,626,938.56 | | | | | |
| | | | | | | |
| Employee Fringe Benefits: | | | | | | |
| Social Security Tax | 143,000.00 | | | | | |
| Unemployment Compensation | | | | | | |
| Insurance | 16,000.00 | | | | | |
| Hospitalization - Health, Dental | 865,000.00 | | | | | |
| GroupTermLife | | | | | | |
| Other | 1,500.00 | | | | | |
| Public Employee Retirement System | 250,000.00 | | | | | |
| Provision for Future Benefits | 15,750.00 | | | | | |
| Sub Total Employee Fringe Benefits | 1,291,250.00 | | | | | |
| | | | | | | |
| Administrative Expenses: | | | | | | |
| Professional Services: | | | | | | |
| Engineering | 50,000.00 | | | | | |
| Legal | 50,000.00 | | | | | |
| Accounting | 36,000.00 | | | | | |
| Trustee | 30,000.00 | | | | | |
| Other | 6,500.00 | | | | | |
| Telephone | 5,500.00 | | | | | |
| Office & Maintenance | 65,000.00 | | | | | |
| Insurance | 275,739.00 | | | | | |
| Automobile | 6,000.00 | | | | | |
| Miscellaneous | 20,000.00 | | | | | |
| Sub Total Administrative Expenses | 544,739.00 | | <u> </u> | | <u> </u> | |
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AUTHORITY <u>PRIOR YEAR ADOPTED</u> APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

FY 2022 Adopted Budget

Use the space below to provide further detail of any Appropriations listed on "F-5 Appropriations (PY Adopted)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|-----------------------------------|--------------|-----------------------------------------|--------------|--------------|--------------|--------------|
| Operations and Maintenance Expens | ses: | | | | | |
| Disposal System | | | | | | <u> </u> |
| Repairs and Supplies | 192,134.57 | | | | | |
| Removal of Sludge | 610,000.00 | | | | | |
| Grit Removal | 28,000.00 | *************************************** | | | | |
| Operating Permit | 75,000.00 | | | | | |
| Automobile and Truck Expenses | 16,000.00 | | | | | |
| Chemicals | 303,000.00 | | | | | |
| Heat | 70,000.00 | | | | | |
| Electricity | 290,000.00 | | | | | |
| Water Telephone | 16,200.00 | | | | | |
| Telephone | 6,000.00 | | | | | |
| Pumping Stations: | | | | | | |
| Repairs and Supplies | 32,000.00 | | | | | |
| Electricity | 24,500.00 | | | | | |
| Water | 1,600.00 | | | | <u> </u> | |
| vvater | 1,000.00 | | | | | |
| Collection Systems: | | | | | | |
| Automobile and Truck Expenses | 16,000.00 | | | | | |
| Repairs and Supplies | 49,000.00 | | | | | |
| Sub-Total Services Other Exp. | 1,729,434.57 | | | | | |
| Total Operating Appropriations | 5,669,586.13 | | | | | |
| Capital Outlays: | | | | | | |
| Administration: | | | | | | |
| Office Equipment | | | | | | |
| Geographical Information System | | | | | | |
| Telecomminication System | | | | | | |
| Treatment Plant: | | | | | | |
| Plant Security System | | · · · · · · · · · · · · · · · · · · · | | | | |
| Vehicles | 20,000.00 | | | | | |
| Other Plant Equipment | 10,000.00 | | | | | |
| Roof Replacements | 10,000.00 | | | | | |
| Secondary Treatment Equipment | 10,000.00 | | | | | |
| Digester Covers & Cleaning | 35,000.00 | | | | | |
| Sub Total Capital Outlays: | 85,000.00 | | | | | |
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AUTHORITY PRIOR YEAR ADOPTED APPROPRIATIONS APPROPRIATION DETAIL PAGE

Long Branch Sewerage Authority

FY 2022 Adopted Budget

Use the space below to provide further detail of any Appropriations listed on "F-5 Appropriations (PY Adopted)"

| Line Item: | Sewer | Operation #2 | Operation #3 | Operation #4 | Operation #5 | Operation #6 |
|---------------------------------|--------------|---------------------------------------|--------------|--------------|--------------|--------------|
| Appropriations Continued: | | | | † | | |
| Capital Outlays (continued): | | | | | | |
| Collection System: | | | | | | |
| Collection System Improvements | 7,500.00 | | | | | |
| Jet Truck | 35,000.00 | | | | | |
| TV Truck | | | | | | |
| Various Improvements | | | | | | |
| Pump Station Improvements | 10,000.00 | | | | | |
| | | | | | | |
| Total Capital Outlays | 137,500.00 | | | | | |
| Debt Service: | | | | | | |
| Bond Principal | 1,105,284.62 | | | | | |
| Interest On Bonds | 426,556.25 | · · · · · · · · · · · · · · · · · · · | | | 1 | |
| Three car on bonds | 720,330.23 | | | | | |
| Total Debt Service and Reserves | 1,531,840.87 | | | | | |
| | | | | | | |
| Total Appropriations | 7,338,927.00 | | | | | |
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Debt Service Schedule - Principal

Long Branch Sewerage Authority

If Authority has no debt, check this box:

| • | | | 1000 | Fiscal | Fiscal Year Ending in | | | | | |
|------------------------------------------------|--------------------------------------|--------------------------|---------------------------|-----------------|-----------------------|--------------|--------------|--------------|----------------------------|--------------------------------|
| | Date of Local Finance Board Approval | 2022 (Adopted Budget) | 2023 (Proposed Budget) | 2024 | 2025 | 2026 | 2027 | 2028 | Thereafter | Total Principal Outstanding |
| Sewer See Attached | | \$ 1,105,285 | \$ 1,129,285 | \$ 1,375,135 \$ | 5 \$ 1,400,135 \$ | 1,419,135 \$ | 1,361,592 \$ | 1,294,850 \$ | 1,294,850 \$ 11,043,119 \$ | \$ 19,023,249 |
| Operation #2 | | 1,105,285 | 1,129,285 | 1,375,135 | 5 1,400,135 | 1,419,135 | 1,361,592 | 1,294,850 | 11,043,119 | 19,023,249 |
| Total Principal Operation #3 | | τ . | | | | 1 | | | | |
| Total Principal Operation #4 | | | | | | 1 | 1 | | 1 | |
| Total Principal Operation #5 | | | | | | 1 | 1 | , | 1 | |
| Total Principal Operation #6 | | | 1 | | | 1 | | | 0 | |
| Total Principal TOTAL PRINCIPAL ALL OPERATIONS | | \$ 1,105,285 | \$ 1,129,285 | \$ 1,375,135 \$ | 5 \$ 1,400,135 \$ | 1,419,135 \$ | 1,361,592 \$ | 1,294,850 \$ | - 11,043,119 | |

| ervice. | Standard & Poors | | | |
|-------------------------------------------------------------------------------------------------|------------------|-------------|---------------------|--|
| e rating by ratings s | Fitch | | | |
| ing and the year of the | Moody's | Aa3 | 2014 | |
| Indicate the Authority's most recent bond rating and the year of the rating by ratings service. | | Bond Rating | Year of Last Rating | |

Page F-6

Debt Service Schedule - Interest

Long Branch Sewerage Authority

If Authority has no debt, check this box: \Box

| | 2022 (Adopted Budget) | 2023 (Proposed Budget) | 2024 | 2025 | 2026 | 2027 | 2028 | Thereafter | Total Interest Payments Outstanding |
|-------------------------------------------------------|--------------------------|---------------------------|---------------|------------|--------------|------------|------------|--------------|-------------------------------------|
| Sewer See Attached | \$ 426,556 | \$ 497,463 | \$ 472,548 \$ | 447,923 \$ | 423,923 \$ | 397,338 \$ | ,713 \$ | 2,897,616 | \$ 5,504,521 |
| Total Interest Payments Operation #2 | 426,556 | 497,463 | 472,548 | 447,923 | 423,923 | 397,338 | 367,713 | 2,897,616 | 5,504,521 |
| Total Interest Payments Operation #3 | | . 1 | 1 | | | 1 | | | |
| Total Interest Payments Operation #4 | | | | | | | • | | |
| Total Interest Payments Operation #5 | | | | | | | | | |
| Total Interest Payments Operation #6 | 1 | | | | | | , | 1 | |
| Total Interest Payments TOTAL INTEREST ALL OPERATIONS | \$ 426,556 | \$ 497,463 | \$ 472,548 \$ | 447,923 \$ | - 423,923 \$ | 397,338 \$ | 367,713 \$ | 2,897,616 \$ | 5,504,52 |

Page F-7

Net Position Reconciliation

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

FY 2023 Proposed Budget

| | | | the proof of the party. | こうへん | 10000 | | |
|--------------------------------------------------------------------|------------------|-----------------------------|-------------------------|-----------|-----------|-----------|---------------|
| | | | Operation | Operation | Operation | Operation | Total All |
| | Sewer | Operation #2 | #3 | #4 | #2 | 9# | Operations |
| TOTAL NET POSITION BEGINNING OF LATEST AUDIT REPORT YEAR(1) | \$ 17,819,124 | | | | | | \$ 17,819,124 |
| Less: Invested in Capital Assets, Net of Related Debt (1) | 23,118,624 | | | | | | 23,118,624 |
| Less: Restricted for Debt Service Reserve (1) | 140,287 | | | | | | 140,287 |
| Less: Other Restricted Net Position (1) | 200,000 | | | | | | 200,000 |
| Total Unrestricted Net Position (1) | (5,639,787) | 4 | b | | 1 | 1 | (5,639,787) |
| Less: Designated for Non-Operating Improvements & Repairs | 1,978,095 | | | | | | 1,978,095 |
| Less: Designated for Rate Stabilization | 815,786 | , | | , | | | 815,786 |
| Less: Other Designated by Resolution | 1,833,837 | | | | | | 1,833,837 |
| Plus: Accrued Unfunded Pension Liability (1) | 3,422,771 | | | | | | 3,422,771 |
| Plus: Accrued Unfunded Other Post-Employment Benefit Liability (1) | 7,750,424 | | | | | | 7,750,424 |
| Plus: Estimated Income (Loss) on Current Year Operations (2) | 275,000 | | | | | | 275,000 |
| Plus: Other Adjustments (attach schedule) | | | | | | | • |
| UNRESTRICTED NET POSITION AVAILABLE FOR USE IN PROPOSED BUDGET | 1,180,690 | • | 1 | i | 1 | 1 | 1,180,690 |
| Unrestricted Net Position Utilized to Balance Proposed Budget | • | 1 | , | ı | , | 1 | |
| Unrestricted Net Position Utilized in Proposed Capital Budget | l | 1,000,000 | • | | 1 | • | 1,000,000 |
| Appropriation to Municipality/County (3) | • | • | , | t | • | • | ř |
| Total Unrestricted Net Position Utilized in Proposed Budget | 1 | 1,000,000 | ŀ | 1 | 1 | • | 1,000,000 |
| PROJECTED UNRESTRICTED UNDESIGNATED NET POSITION AT END OF | | | | | | | |
| YEAR Last issued Audit Report (4) | \$ 1,180,690 | \$ (000,000,1) \$ 069,081,1 | - \$ | - \$ | - \$ | - \$ | \$ 180,690 |

(1) Total of all operations for this line item must agree to audited financial statements.

(2) Include budgeted and unbudgeted use of unrestricted net position in the current year's operations.

(3) Amount may not exceed 5% of total operating appropriations. See calculation below.

362,638 362,638 \$ Maximum Allowable Appropriation to Municipality/County

(4) If Authority is projecting a deficit for any operation at the end of the budget period, the Authority must attach a statement explaining its plan to reduce the deficit, including the timeline for elimination of the deficit, if not already detailed in the budget narrative section.

2023

Long Branch Sewerage Authority (Authority Name)

2023 AUTHORITY CAPITAL BUDGET/PROGRAM

2023 CAPITAL BUDGET/PROGRAM MESSAGE

Long Branch Sewerage Authority

Fiscal Year: January 01, 2023 to December 31, 2023

Answer all questions below using the space provided.

| 1. Has each municipality or county affected by the actions of the authority participated in the development of the reviewed or approved the plans or projects included within the Capital Budget/Program (this may include the gov | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| certain officials, such as planning boards, Construction Code Officials) as to these projects? | No |
| 2. Has each capital project/project financing been developed from a specific capital improvement plan or report; | No |
| does it include lifecycle costs; and is it consistent with the appropriate elements of Master Plans or other plans in the jurisdiction(s) served by the authority? | No |
| plans in the jurisdiction(s) served by the authority: | |
| 3. Has a long-term (5 years or more) infrastructure needs and other capital items (Vehicles, Equipment) | |
| needs assessment been prepared? | Yes |
| 4. If amounts are on Page CB-3 in the column Debt Authorizations, indicate the primary source of funding the de Debt Authorizations (example - rate increase). | bt service for the |
| New Jersey Infrastructure Bank Financing | |
| | |
| 5. Please indicate which capital projects/project financings are being undertaken in the Metropolitan or Suburban as defined in the State Development and Redevelopment Plan. | Planning Areas |
| None | |
| | |
| | |
| 6. Please indicate which capital projects/project financings are being undertaken within the boundary of a State P designated Center and/or Endorsed Plan and if the project was included in the Plan Implementation Agenda for the Plan. | - |
| None | |
| | |
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Proposed Capital Budget

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

| | | w.w. | | | nding Sources | | |
|-------------------------------------|-----------------------------------------|-----------------------------------------|-------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|------------------|
| | Estimated Total | Unros | tricted Net | Renewal & Replacement | Debt | | Other |
| | Cost | | on Utilized | Reserve | | Capital Grants | Sources |
| Sewer | | | | | | • | |
| Inflow & Infiltration Study/ | \$ 2,869,387 | | | | \$ 2,869,387 | - | |
| Railroad Crossing | | | | | , , , , , , , , , , , , , , , , , , , , | | |
| Hoey Pump Station Force Main | 2,367,613 | | | | 2,367,613 | | |
| Sludge Holding System Improvements | 1,700,000 | | | | 1,700,000 | | |
| Total | 6,937,000 | L | - | - | 6,937,000 | | - |
| Operation #2 | *************************************** | *************************************** | | | | *************************************** | ********** |
| Hoey Pump Station Improvements | 1,000,000 | \$ | 1,000,000 | | | | **************** |
| Vehicles | 30,000 | | | | | | 30,000 |
| Other Plant Equipment | 60,000 | | | | | | 60,000 |
| Secondary Treatment Plant Equipment | 10,000 | | | | | | 10,000 |
| Total | 1,100,000 | <u> </u> | 1,000,000 | - | - | - | 100,000 |
| Operation #3 | | *************************************** | | | | | |
| Digester Covers & Cleaning | 65,000 | | | | | | \$ 65,000 |
| Jet Truck | 35,000 | | | | | | 35,000 |
| Collection System Improvements | 22,500 | | | | | | 22,500 |
| Pump Station Equipment | 10,000 | | | | | | 10,000 |
| Total | 132,500 | I | - | - | - | - | 132,500 |
| Operation #4 | | • • • • • • • • • • • • • • • • • • • • | | | | | |
| Roof Replacement | 10,000 | | | | | | \$ 10,000 |
| | - | | | | | | |
| | | | | | | | |
| | - | | | | | | |
| Total | 10,000 | | - | - | - | - | 10,000 |
| Operation #5 | _ | | | | | | |
| | - | | | | | | |
| | - | | | | | | |
| | - | | | | | | |
| | - | | | | | | |
| Total | | | - | _ | _ | _ | _ |
| Operation #6 | | | | | | | |
| | - | | | | | | |
| | - | | | | | | |
| | - | | | | | | |
| | <u> </u> | | | *************************************** | | | |
| Total | | | - | - | <u>.</u> | | |
| TOTAL PROPOSED CAPITAL BUDGET | \$ 8,179,500 | \$ | 1,000,000 | \$ - | \$ 6,937,000 | \$ - | \$ 242,500 |

Enter brief description of up to four projects for each operation above. For operations with more than four budgeted projects, please attach additional schedules. Input total amount of all projects for the operation on single line and enter "See Attached Schedule" instead of project description.

5 Year Capital Improvement Plan

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

Fiscal Year Beginning in

| | Estimated Total | Current Bud | | | | | |
|-------------------------------------|-----------------|-----------------------------------------|----------|--------|------|------|------|
| | Cost | Year 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Sewer | - | | | | | | |
| Inflow & Infiltration Study/ | \$ 2,869,387 | \$ 2,869, | 387 | | | | |
| Railroad Crossing | - | | - | | | | |
| Hoey Pump Station Force Main | 2,367,613 | 2,367, | 613 | | | | |
| Sludge Holding System Improvements | 1,700,000 | 1,700, | 000 | | | | |
| Total | 6,937,000 | 6,937, | - 000 | - | - | - | - |
| Operation #2 | _ | | | | | | |
| Hoey Pump Station Improvements | 1,000,000 | 1,000, | 000 | | | | |
| Vehicles | 30,000 | 30, | 000 | | | | |
| Other Plant Equipment | 60,000 | 60, | 000 | | | | |
| Secondary Treatment Plant Equipment | 10,000 | 10, | 000 | | | | |
| Total | 1,100,000 | 1,100, | 000 - | | _ | _ | - |
| Operation #3 | | ······ | | H.J | | | |
| Digester Covers & Cleaning | 65,000 | 65, | 000 | | | | |
| Jet Truck | 35,000 | | 000 | | | | |
| Collection System Improvements | 22,500 | | 500 | | | | |
| Pump Station Equipment | 10,000 | • | 000 | | | | |
| Total | 132,500 | 132, | | - | - | | |
| Operation #4 | | / | | | | | |
| Roof Replacement | 10,000 | 10. | 000 | | | | |
| | | , | - | | | | |
| | _ | | _ | | | | |
| | _ | | _ | | | | |
| Total | 10,000 | 10 | 000 - | _ | ~ | - | |
| Operation #5 | | | 000 | | | | |
| | 1 _ | | _ | | | | |
| | _ | | | | | | |
| | | | - | | | | |
| | _ | | - | | | | |
| L Total | <u> </u> | | | | | - | |
| Operation #6 | | ••••• | | _ | * | - | - |
| Operation #6 | 1 | | | | | | |
| | - | | - | | | | |
| | - | | - | | | | |
| | - | | - | | | | |
| Tabel | <u> </u> | *************************************** | -] | | | | |
| Total | ć 0.470.500 | A 0470 | | - A | | | |
| TOTAL | \$ 8,179,500 | \$ 8,179, | 500 \$ - | \$ - | \$ - | \$ - | \$ - |

Project descriptions entered on Page CB-3 will carry forward to Pages CB-4 and CB-5. No need to re-enter project descriptions above.

5 Year Capital Improvement Plan Funding Sources

Long Branch Sewerage Authority

For the Period: January 01, 2023 to December 31, 2023

| | | | | Fu | ınding Sources | | |
|-------------------------------------|---------------------------------------|--------------|-----------------|-----------------------------------------|----------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | | Renewal & | | | |
| | Estimated Tota | ıl Un | restricted Net | Replacement | Debt | | |
| | Cost | Pos | sition Utilized | Reserve | Authorization | Capital Grants | Other Sources |
| Sewer | | | | | | | |
| Inflow & Infiltration Study/ | \$ 2,869,38 | 7 | | | \$ 2,869,387 | | |
| Railroad Crossing | - | - | | | | | |
| Hoey Pump Station Force Main | 2,367,613 | 3 | | | 2,367,613 | | |
| Sludge Holding System Improvements | 1,700,000 |) | | | 1,700,000 | | |
| Total | 6,937,000 |) | _ | - | 6,937,000 | _ | - |
| Operation #2 | | | | | | | |
| Hoey Pump Station Improvements | 1,000,000 |) [\$ | 1,000,000 | | | | |
| Vehicles | 30,000 |) | 30,000 | | | | |
| Other Plant Equipment | 60,000 |) | 60,000 | | | | |
| Secondary Treatment Plant Equipment | 10,000 |) | 10,000 | | | | |
| Total | 1,100,000 |) | 1,100,000 | - | - | - | - |
| Operation #3 | | | | | | | |
| Digester Covers & Cleaning | 65,000 | \$ | 65,000 | | | | |
| Jet Truck | 35,000 |) | 35,000 | | | | |
| Collection System Improvements | 22,500 |) | 22,500 | | | | |
| Pump Station Equipment | 10,000 |) | 10,000 | | | | |
| Total | 132,500 | | 132,500 | - | - | - | - |
| Operation #4 | · · · · · · · · · · · · · · · · · · · | | | *************************************** | | | |
| Roof Replacement | 10,000 |) \$ | 10,000 | | | *************************************** | |
| | | - | | | | | |
| | | - | | | | | |
| | | - | | | | | |
| Total | 10,000 | | 10,000 | - | - | - | - |
| Operation #5 | | | | | | | |
| | | - | | | | | |
| | | - | | | | | |
| | | - | | | | | |
| | | . | | | | | |
| Total | | <u> </u> | - | - | - | - | _ |
| Operation #6 | | | | | | | |
| | | - [| | | | | |
| | | | | | | | |
| | | . | | | | | |
| | | - | | | | | |
| Total | | L - | ~ | _ | - | | _ |
| TOTAL | \$ 8,179,500 | \$ | 1,242,500 | \$ - | \$ 6,937,000 | \$ - | \$ - |
| Total 5 Year Plan per CB-4 | \$ 8,179,500 | _ | | | | | Madely and a second of the sec |

Project descriptions entered on Page CB-3 will carry forward to Pages CB-4 and CB-5. No need to re-enter project descriptions above.

Balance check

If amount is other than zero, verify that projects listed above match projects listed on CB-4.

Annual List of Change Orders Approved Pursuant to N.J.A.C. 5:30-11

| Contracting Unit: | Long Branch Sewerage Authority | Year Ending: | December 31, 2021 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------------------------------------|
| The following is a complete list of all change orders which caused the originally awarded cont please consult <u>N.J.A.C.</u> 5:30-11.1 et seq. Please identify each change order by name of the project. | The following is a complete list of all change orders which caused the originally awarded contract price to be exceeded by more than 20 percent. For regulatory details consult <u>N.J.A.C.</u> 5:30-11.1 et seq. Please identify each change order by name of the project. | eded by more than 20 pe | ercent. For regulatory details |
| None | | | |
| | | | |
| For each change order listed above, submit we newspaper notice required by N.J.A.C. 5:30-11.90 lf you have not had a change order exceeding | For each change order listed above, submit with introduced budget a copy of the governing body resolution authorizing the change order and an Affidavit of Publication for the newspaper notice.) If you have not had a change order exceeding the 20 percent threshold for the year indicated above, please check here If you have not had a change order exceeding the 20 percent threshold for the year indicated above, please check here | rizing the change order a k | der and an Affidavit of Publication for and certify below. |
| Date | | Clerk/Secretary to the Governing Body | soverning Body |

Appendix to Budget Document