MINUTES OF MEETING OF THE BOARD OF COMMISSIONERS of JERICHO WATER DISTRICT

held remotely via telephone conference, on the 1st day of June 2022, at 8:30 A.M.

Present:

Commissioners

Thomas A. Abbate

James Asmus

Patricia Beckerle

Attorney

Michael F. Ingham (Absent)

Superintendent
Business Manager
Asst. Business Manager

Peter F. Logan Kathleen Cannon Amanda Blum

Engineer

William D. Merklin

In response to the concerns relative to the Coronavirus (COVID-19), today's meeting of the Board of Commissioners and all meetings until further notice will be held via a phone-conferencing platform pursuant to Chapter 417 of the NYS Laws of 2021. A roll call was taken to assure that those listed were in attendance and that a quorum of the Board was present. Members of the public were given the opportunity to call in and listen to the meeting live. The Board Meeting was recorded and will later be transcribed. A notice was posted on the District's website, www.jerichowater.org, stating same.

Minutes of the previous meeting(s) were read and approved unanimously.

Monthly report of Engineer was read and ordered filed.

- 1. Well 20 & 21 AOP Treatment: D&B responded to comments received from NYSDOH on BODR. Waiting for comments from NCDH. D&B is addressing comments from JWD on the 90 percent contract documents. The 90 percent documents will be submitted to NCDH and NYSDOH in mid-June.
- 2. Well 22 Facility Improvements & AOP Treatment: D&B is addressing NYSDOH comments on the BODR. Waiting for comments from NCDH. The 90 percent contract documents have been submitted to IWD for review.
- 3. Kirby Lane AOP: D&B responded to NCDH comments on the contract documents. Approval is pending. Construction is underway. Shop drawing received from Trojan for AOP pre-purchase.
- 4. Southwoods Road -New Well and Treatment Facility:
 - a. Well Construction Contract: Working with Layne to determine their mobilization date.

- b. Treatment Facility Contracts: NCDH approval of the Basis of Design Report (BODR) is pending. A 90 percent submittal will be made in July.
- 5. PTAS at the Wheatley Rd. Site (Well 6 & 16): Contractual Substantial Completion date is March 4, 2022. Project is delayed mainly due to electrical equipment delivery. Targeting startup in mid to late summer. NYSDOH has provided comments on the Basis of Design Report (BODR). D&B has sent a response letter and an approval has been received.
- 6. Split Rock Tank Booster Station: Working with contractors to coordinate generator delivery and other construction work.
- 7. Wells 18 & 19 Drainage Improvements: Punch list is ongoing.
- 8. Syosset Tank Replacement Planning: Project advertisement was delayed by one week. Bids will still be received on June 24th.
- 9. Water Service Gooseneck Replacement: D&B is responding to NCDH comments on the contract documents. A Notice to Proceed (NTP) will be issued to the Contractor upon NCDH approval of the contract documents.

10. Pump Rehabilitation Projects:

- Well 31: A final change order has been sent to the Contractor for contract close out.
- Well 17: Sampling was done last week. Waiting for complete results before requesting approval to operate from NCDH. New motor is expected in mid-June and will be kept as a spare.
- Well 29: Work to be performed in the fall.
- Wels 18 & 19: D&B submitted a proposal to prepare the design documents for these wells.

Mr. Merklin then presented to the Commissioners a proposal from D&B Engineers and Architects, P.C. to provide engineering services for assistance with the administration of the Pump Rehabilitation at Well No. 18 in the not to exceed fee of \$9,700.00. The construction work will be performed by A.C. Schultes, Inc. under the Annual Maintenance Contract for Well and Booster Pumps and Motors (JWD Contract No. G5-20). After discussion and upon motion duly made and seconded, it

RESOLVED that the Commissioners approve D&B's proposal to provide engineering services for assistance with the administration of the Pump Rehabilitation at Well No. 18 in the not to exceed fee of \$9,700.00 to be charged to Capital Project Account No. H-8397-016-2303 Well Rehabilitation Program.

VOTE	AYES	3	NOES	0	ABSENTIONS	0
Commissioner Abbate			AYE			
Commissioner Asmus			AYE			
Commissioner Beckerle			AYE		-	

Mr. Merklin then presented to the Commissioners a proposal from D&B Engineers and Architects, P.C. to provide engineering services for assistance with the administration of the Pump Rehabilitation at Well No. 19 in the not to exceed fee of \$9,700.00. The construction work will be performed by A.C. Schultes, Inc. under the Annual Maintenance Contract for Well and Booster Pumps and Motors (JWD Contract No. G5-20). After discussion and upon motion duly made and seconded, it was

RESOLVED that the Commissioners approve D&B's proposal to provide engineering services for assistance with the administration of the Pump Rehabilitation at Well No. 19 in the not to exceed fee of \$9,700.00 to be charged to Capital Project Account No. H-8397-016-2303 Well Rehabilitation Program.

VOTE AYES	3	NOES	0	ABSENTIONS	0
Commissioner Abbate Commissioner Asmus Commissioner Beckerle		AYE AYE AYE			
Commissioner beckette		17177			

- 11. Glen Head Water Main Improvements: Evaluating alternative pipe routes.
- 12. Main Plant SCADA Improvements: Shop drawings and equipment purchasing is underway. Dell servers are scheduled to be delivered on June 17^{th} .
- 13. Transfer Switch Replacements: A Contractor has provided a delivery date of August 5th for two of the switches. A contract modification request is forthcoming for the 3rd Switch at Well 29. D&B prepared a request for cost proposal to be sent to Bancker Electric as an alternative approach using the existing requirements contract.
- 14. Juneau Pump Station Improvements: Shop drawings are underway.
- 15. Main Plant Basement Improvements: [WD is reviewing draft drawings.
- 16. Merry Lane Water Main As-Builts: D&B will meet with JWD in the field to review as-built drawings to finalize them. D&B will estimate the cost for production of the as-built drawings once they have been completed.
- 17. Vulnerability Assessment (VA) Update: Final update is due in December 2022.

18. GIS Updates: D&B continues to assist the District with adding line valves and water mains to the GIS database. D&B will prepare hydrant database for East Norwich Fire Department upon receipt of funds by the District.

Status of Proposed Development Projects - Engineers Report

- 1. Oaks at Mill River: The cost estimates will be sent to the developer upon receipt of funds.
- 2. The Center for Developmental Disabilities (The Center) Water Main Improvements: Punch list work continues.
- Tam O'Shanter Development: Waiting for developer response regarding April 25, 2022 letter from NCDH about conditional letter of water availability.
- 4. Laurel Hollow Service Area Extension: No new activity since the last report.
- 5. Woodbury Hills Development: No new activity since the last report.
- 6. Silver Path Estates Request for Water Availability: No new activity since the last report.
- 7. Marriott at Milleridge Inn Water Main: No new activity since the last report.
- 8. Country Club Developers: No new activity since the last report.
- 9. Aveley Residential Development: No new activity since the last report.

Mr. Logan reported that all analysis of wells and bacteriological sampling for the period May 18, 2022, to May 31, 2022, had been completed and all were within state and federal standards.

Mr. Logan updated the Commissioners on the electrical issues at Juneau Booster 3 (reported at the last board meeting). Mr. Logan requested authorization have Bancker Electric install two (2) used 20 hp VFD's (including all wiring, programing, and testing, and disconnecting the temporary wiring) for the total not to exceed fee of \$10,856.63 utilizing the requirements Contract No. G9-22 for Electrical Maintenance. After discussion, and upon motion duly made and seconded, it was

RESOLVED that the Commissioners authorize the booster station 3 electrical work from Bancker Electric in the amount of \$10,856.63 to be charged to Operating Account No. A-8340-000-4651 Electrical Repairs.

VOTE	AYES	3	NOES	0	ABSENTIONS	0
Commissioner Abbate			AYE			
Commissioner Asmus			AYE			
Commissioner Beckerle			AYE			

Mr. Logan presented the Commissioners a draft response to the request from Newsday for project status information pertaining to the District's AOP Treatment Facilities and progress on meeting new 1,4-dioxane and PFAS standards. After discussion, and after review from Sher Edling, the Commissioners on May 28, 2022 verbally approved a draft response and instructed Mr. Logan to forward the information to Newsday to comply with their request.

Miss Cannon then presented and reviewed with the Commissioners a Cash Balance/Cash Deposit report as of May 31, 2022. After discussion, the report was ordered filed.

Miss Cannon then presented and reviewed with the Commissioners a Purchase Order by Expense Account Report listing all purchase orders issued between May 17, 2022 and May 31, 2022. After discussion, the report was ordered filed.

Miss Cannon then requested that the Commissioners approve the following budget transfer to fund auto repairs (nunc pro tunc):

A-8340-000-4652	Auto Repairs	\$4,500.00
A-8340-000-4140	Auto Parts & Supplies	(\$4,500.00)

After discussion, and upon motion duly made and seconded, it was

RESOLVED that the Commissioners authorize the budget transfer.

3	NOES	0	ABSENTIONS	0
Commissioner Abbate				
Commissioner Asmus				
Commissioner Beckerle				
	- i	e AYE	e AYE AYE	e AYE AYE

Miss Cannon informed the Commissioners that the resolution for the Elimination of the Oyster Bay Cove Extension District passed at the Town of Oyster Bay meeting on May 24th, 2022. Miss Cannon received the certified resolution yesterday and will forward it on to the Nassau County Department of Assessment so that they can merge the taxing districts for the 2023 tax roll.

Miss Cannon then advised the Commissioners on the outstanding water bills owed by the Picket Farm Home Association which included multiple unpaid

\$106,166.52. District personnel assisted the association to locate a substantial sprinkler leak on one of the services that was draining into a storm drain. The three combination water/fire meters are currently under recording usage at this time due to their age. The two 6" meters are planned to be replaced with temporary turbo meters by the District sometime this week, but the replacement is logistically challenging due to the confined space of the vault and size of the old meters. The replacement of the third meter will be done when the 8" temporary turbo is received from Badger Meter. By the end of the summer, the temporary meters will be replaced with new e-series meters, capable of capturing lower water flow rates. Once the temporary meters are installed, the District will monitor new consumption rates on the new meters and estimate quarterly bills and notify the association so that they can accurately budget for their increased water bills.

Mr. Logan presented to the Commissioners a letter from Michael Weber, P.E. of H2M Architects and Engineers stating that he reviewed the six (6) bid proposals received on April 15, 2022 for Contract No. C6-22 AOP Treatment at Merry Lane, Mechanical Construction. W.H.M. Plumbing & Heating Contractors, Inc. was the apparent low bidder with a total bid price of \$2,011,516.00. After review of the contractors' qualifications, it was determined that W.H.M. Plumbing & Heating Contractors did not meet the experience requirements of the bid. The second lowest bid was submitted by Hirsch & Co. LLC in the amount of \$2,254,000.00. After review of this contractors' qualifications, Hirsch & Co. LLC also did not meet the experience requirements of the bid. The third lowest bid was submitted by Philip Ross Industries of Melville, NY in the amount of \$2,287,500.00. Based on his findings of the Contractor's past and present performances, and his review of the bid proposal, Mr. Weber recommended award of the AOP Treatment at Merry Lane, Mechanical Construction contract for be made to Philip Ross Industries LLC. After discussion and upon motion duly made and seconded, it was

RESOLVED that Contract No. C6-22 AOP Treatment at Merry Lane, Mechanical Construction be awarded to Philip Ross Industries LLC as the lowest responsible bidder with a bid that conforms with the bid specifications of the District in the amount of \$2,287,500.00 to be charged to Construction Fund Account No. H-8397-012-2303 Merry Lane AOP System.

VOTE	AYES	3	NOES	0	ABSENTIONS	0
Commissio	ner Abbate ner Asmus ner Beckerle	e	AYE AYE AYE			

Pending agenda items list was read and filed.

The following claims were then audited and approved for payment: General Fund #26482 to #26507 and Construction Fund #2598.

There being no further business, the meeting was, upon motion duly made and seconded and adjourned

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Secretary