

WESTCHESTER JOINT WATER WORKS

Board of Trustees Meeting

Tuesday, January 26, 2021 at 3:30 p.m.

The meeting was called to order at 3:32 p.m. with the following members present (via video conference):

Present:

- Trustees: Ron Belmont, Tom Murphy, Nancy Seligson
- Lori Lee Dickson, General Counsel
- Paul Kutzy, Manager
- David Birdsall, Business Director
- Frank Arcara, Chief Water Treatment Plant Operator 1-B
- Jacqueline Briggs, Assistant Civil Engineer
- Zach Wasp, Junior Civil Engineer

Approval of Minutes

Trustee Murphy made a motion to approve the minutes of the January 12, 2021 Board meeting. Trustee Belmont seconded the motion, all in favor:

Trustee Seligson	“aye”
Trustee Belmont	“aye”
Trustee Murphy	“aye”

Financial Reports and Approvals

The Business Director reviewed bank balances and presented claims to the Board highlighting significant items, among them: Payroll & Related Items, Refund to Village of Larchmont for Double Payment of Excess Charges, Infrastructure Taxes, Legal Fees Related to Rye Lake Filtration Plant, Meter Transmitters, Engineering Fees for Winged Foot Tank Rehabilitation and UV Facility, and Temporary Pump at Purchase Booster.

Approval of Claims: Trustee Murphy made a motion to approve 92 claims totaling \$519,856.00. Trustee Belmont seconded the motion, all in favor:

Trustee Seligson	“aye”
Trustee Belmont	“aye”
Trustee Murphy	“aye”

The Business Director took a moment to address a question raised by Trustee Seligson at the last BOT meeting regarding a payment to Dichter Law, the firm that represents WJWW and other water members of District 1 in the upstate water consortium. It was explained that this firm has made significant progress towards a potential settlement on the excess water rates charged by New York City and could result in not only a rather substantial decrease in the water rate being charged to WJWW, but could also result in a retroactive reimbursement, as well. Involvement in this consortium continues to be of benefit to WJWW.

General Administration:

- The Business Director reviewed 2021 Water Distribution System Materials Bid results:

2021 Westchester Joint Water Works Water Distribution System Materials Bid
Bid Opening: Friday December 11, 2020 at 1:00 PM

<u>Category</u>	Core & Main	Schmidt's Wholesale	EJ Prescott	Ferguson Water Works	Camel Winwater
Adapters	\$5,306.00	No Bid	No Bid	No Bid	\$5,155.50
Cast Couplings	No Bid	\$1,614.24	No Bid	No Bid	\$1,350.00
Hymax Couplings	\$25,289.20	\$25,454.88	No Bid	No Bid	\$26,430.00
Hymax Grip Couplings	\$6,971.40	\$7,017.04	No Bid	No Bid	\$7,285.00
Corporation Stops	\$21,500.50	\$22,202.26	No Bid	No Bid	\$19,305.80
Corporation Bends	No Bid	No Bid	No Bid	No Bid	\$4,062.80
Corporation Plugs & Bushings	\$565.50	\$585.35	No Bid	No Bid	\$510.75
Couplings & Tees	\$4,007.30	No Bid	No Bid	No Bid	\$4,918.15
Curb Boxes & Lids - Cast Iron	\$3,517.50	No Bid	No Bid	No Bid	\$4,097.50
Curb Stops	\$69,894.10	\$72,542.98	No Bid	No Bid	\$61,420.00
Ductile Iron Pipe	\$246,130.00	\$247,268.00	No Bid	No Bid	\$244,510.00
Flushing Hydrants (2")	\$2,780.40	\$2,575.50	No Bid	No Bid	\$3,024.00
Hydrants with Storz	\$129,533.25*	\$147,188.22*	\$119,536.69**	No Bid	No Bid
Fire Hydrants	\$113,069.85*	\$115,449.81*	\$104,391.99**	No Bid	No Bid
Hydrant Parts AD B62B	No Bid	No Bid	\$23,448.33	No Bid	No Bid
Hydrant Parts AD B50B	No Bid	No Bid	\$4,820.77	No Bid	No Bid
Hydrant Parts Mueller Centurion	\$23,601.70	\$22,104.92	No Bid	No Bid	No Bid
Mechanical Joint Bolt & Nut	\$940.00	\$813.50	No Bid	No Bid	\$873.25
Mechanical Joint Fittings	\$170,226.55	\$153,348.96	No Bid	No Bid	\$175,710.09
Meter Adapters	\$22,402.25	\$12,185.20	No Bid	No Bid	\$12,288.00
Meter Yokes	\$31,566.50	No Bid	No Bid	\$57,825.70	No Bid
Polyethylene Encasement Tubing	No Bid	\$1,605.46	No Bid	No Bid	\$3,622.50
Repair Clamps	\$29,405.70	\$35,875.53	No Bid	No Bid	\$88,374.77
EZ Max Repair Clamps	\$18,223.30	\$18,342.78	No Bid	No Bid	\$19,409.60
Retaining Gland Kits	\$7,447.80	\$6,270.72	No Bid	No Bid	\$7,524.00
Service Saddles	\$4,830.75	\$4,154.81	No Bid	No Bid	\$6,365.00
Service Tubing Copper Type K	\$22,805.00	\$14,978.00	No Bid	No Bid	\$18,006.00
Tapping Sleeves	\$35,463.30	\$33,579.24	No Bid	No Bid	\$50,193.50
Threaded Rods & Tie Bolts	No Bid	No Bid	No Bid	No Bid	\$2,097.50
Underground Clamps	No Bid	\$4,637.28	No Bid	No Bid	\$3,748.80
Gate Valves Resilient Seat Wedge	\$271,490.20*	\$271,891.09	\$256,230.00***	No Bid	\$285,337.00****
Gate Valves OS&Y	No Bid	\$79,792.06	No Bid	No Bid	\$53,412.00****
Butterfly Valves	\$43,837.85 *	No Bid	No Bid	No Bid	\$52,853.00****
Valve Boxes	No Bid	\$8,368.00	No Bid	No Bid	\$9,455.00
Valve Box Risers	No Bid	No Bid	No Bid	No Bid	\$6,170.00

*Muller

**American Darling

*** AM Flow

****Kennedy

Trustee Belmont made a motion to approve the Water Distribution System Materials Bid results as presented, awarding the bid to the lowest bidder, or to two lowest bidders in the case of Gate Valves Resilient Seat Wedge and Butterfly Valves (highlighted in yellow) for each bid item. Depending upon specific need and application, Mueller valves are generally the primary but in some cases an alternate is acceptable. Trustee Murphy seconded the motion, all in favor:

Trustee Seligson	“aye”
Trustee Belmont	“aye”
Trustee Murphy	“aye”

- The Business Director reviewed 2021 Paving and Fill Materials Bid results:

WJWW 2021 Paving & Fill Materials Bid Summary			
Bids Opened: January 7, 2021			
Bid Item - Controlled Density Fill (K-Crete) Jan1-Mar31 8:00AM to 5:00PM:			
<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	Dakota Supply Corp	\$687.00 3 Cubic Yard Order	Yes
2	Concrete Express	\$701.00 3 Cubic Yard Order	Yes
Bid Item - Controlled Density Fill (K-Crete) Apr1-Dec31 8:00AM to 5:00PM:			
<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	Dakota Supply Corp	\$666.00 3 Cubic Yard Order	Yes
2	Concrete Express	\$677.00 3 Cubic Yard Order	Yes
Bid Item - Controlled Density Fill (K-Crete) Jan1-Mar31 5:01PM to 7:59AM:			
<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	Dakota Supply Corp	\$837.00 3 Cubic Yard Order	Yes
2	Concrete Express	\$1,411.00 3 Cubic Yard Order	Yes
Bid Item - Controlled Density Fill (K-Crete) Apr1-Dec31 5:01PM to 7:59AM			
<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	Dakota Supply Corp	\$816.00 3 Cubic Yard Order	Yes
2	Concrete Express	\$1,387.00 3 Cubic Yard Order	Yes

Bid Item - Controlled Density Fill (K-Crete) Jan1-Mar31 8:00AM to 5:00PM:

<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	Dakota Supply Corp	\$1,300.00 10 Cubic Yard Order	Yes
2	Concrete Express	\$1,380.00 10 Cubic Yard Order	Yes

Bid Item - Controlled Density Fill (K-Crete) Apr1-Dec31 8:00AM to 5:00PM:

<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	Dakota Supply Corp	\$1,230.00 10 Cubic Yard Order	Yes
2	Concrete Express	\$1,300.00 10 Cubic Yard Order	Yes

Bid Item - Controlled Density Fill (K-Crete) Jan1-Mar31 5:01PM to 7:59AM:

<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	Dakota Supply Corp	\$1,450.00 10 Cubic Yard Order	Yes
2	Concrete Express	\$2,090.00 10 Cubic Yard Order	Yes

Bid Item - Controlled Density Fill (K-Crete) Apr1-Dec31 5:01PM to 7:59AM

<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	Dakota Supply Corp	\$1,380.00 10 Cubic Yard Order	Yes
2	Concrete Express	\$2,010.00 10 Cubic Yard Order	Yes

*** Note: Based on the re-bid results, Dakota Supply will be the primary K-Crete supplier for WJWW based upon it being the lowest qualified bidder. In the event that Dakota Supply is unable to satisfy the requirements of any particular WJWW job and it is in the best interests of WJWW to do so as per the determination of the WJWW Distribution Superintendent, WJWW will utilize the next low bidder, Concrete Express, to provide K-Crete per the terms of its bid.

Trustee Belmont made a motion to approve the Paving and Fill Materials Bid results as presented above for K-Crete, awarding the bid to the lowest bidder (Rank 1) for each bid item above with the provision the next low bidder will serve as an alternate source should the primary be unable to meet the requirements of specific WJWW jobs. Trustee Murphy seconded the motion, all in favor:

Trustee Seligson	“aye”
Trustee Belmont	“aye”
Trustee Murphy	“aye”

WJWW 2021 Paving & Fill Materials Bid Summary

Bids Opened: January 7, 2021

Bid Item – Hot Mix Binder Blacktop:

<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	No Bids		

Bid Item – Concrete Mix:

<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	No Bids		

Bid Item - High Performance Cold Patch:

<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	No Bids		

Bid Item - Virgin Item 4 (Bluestone) Delivered to WJWW:

<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	Dakota Supply	\$26.85 per ton	Yes
2	Wingdale Material	\$27.00 per ton	Yes
	Concrete Express	\$28.00 per ton	Yes
3			

Bid Item - Trap Rock (Various Sizes) Delivered:

<u>Rank</u>	<u>Bidder</u>	<u>Bid Amount</u>	<u>Non-Collusive Bid Cert</u>
1	Wingdale Material	\$32.90 per ton of 1 1/2"	Yes
2	Concrete Express	\$33.00 per ton of 1 1/2"	Yes
3	Dakota Supply	\$38.00 per ton of 1 1/2"	Yes
1	Wingdale Material	\$32.90 per ton of 1 1/4"	Yes
2	Concrete Express	\$33.00 per ton of 1 1/4"	Yes
3	Dakota Supply	\$38.00 per ton of 1 1/4"	Yes
1	Wingdale Material	\$32.90 per ton of 3/4"	Yes
2	Concrete Express	\$33.00 per ton of 3/4"	Yes
3	Dakota Supply	\$38.00 per ton of 3/4"	Yes
1	Wingdale Material	\$36.55 per ton of 1/4"	Yes
2	Dakota Supply	\$38.00 per ton of 1/4"	Yes
3	Concrete Express	\$41.00 per ton of 1/4"	Yes
1	Wingdale Material	\$35.75 per ton of 3/8"	Yes
2	Dakota Supply	\$38.00 per ton of 3/8"	Yes
3	Concrete Express	\$41.00 per ton of 3/8"	Yes

Trustee Belmont made a motion to approve the Paving and Fill Materials Bid related to Virgin Item 4 (Bluestone) results as presented, awarding the bid to the lowest bidder (Rank 1) for this bid item. Trustee Murphy seconded the motion, all in favor:

Trustee Seligson	“aye”
Trustee Belmont	“aye”
Trustee Murphy	“aye”

Trustee Murphy made a motion to approve the Paving and Fill Materials Bid related to Trap Rock (various sizes) results as presented, awarding the bid to the lowest bidder (Rank 1) for these bid items. Trustee Belmont seconded the motion, all in favor:

Trustee Seligson	“aye”
Trustee Belmont	“aye”
Trustee Murphy	“aye”

- UV Facility Construction and Electrical Bids: The Business Director reported that two potential bidders picked up packets for the electrical component of this project, but that no bids were actually received and as a result, will be rebid. In terms of the construction contract, four bids were received, ranging from approximately \$590,000 to \$1,300,000. ELQ Industries came in as the low bidder, with an estimated total construction cost of \$589,405. An independent evaluation of the ELQ proposal by H2M Architects and Engineers, found them to be qualified, experienced and successful with projects similar in size and complexities to WJWW’s project. In addition, it was noted that ELQ is familiar with this site as they recently installed a significant portion of the new piping required for the eventual operation of the UV facility. This work was done under a separate contract. The Business Director reminded the Board that a New York State Grant of up to \$3.2 million dollars has been awarded to WJWW for this project with an estimated total cost of \$8.0 million. Trustee Murphy made a motion to award the construction bid to ELQ Industries in the estimated amount of \$589,405. Trustee Belmont seconded the motion, all in favor:

Trustee Seligson	“aye”
Trustee Belmont	“aye”
Trustee Murphy	“aye”

- Anderson Hill Road Wholesale Meter / Pressure Regulator Vault Engineering Proposal: Approval of a Wasp Engineering proposal for engineering and construction services related to a Joint Capital Project (A-1366) to install a Pressure Reducing Valve (PRV) and metering unit vault at the interconnection location at Anderson Hill Road (TVOH), at an estimated cost of \$28,950, was requested. The Business Director reminded the Board that at the January 12, 2021 BOT meeting this Joint Capital Project was approved, at an estimated total cost of \$507,000, inclusive of this engineering proposal. Trustee Belmont made a motion to approve the Wasp Engineering proposal for engineering and construction services related to Joint Capital Project (A-1366) at an estimated cost of \$28,950. Trustee Murphy seconded the motion, all in favor:

Trustee Seligson	“aye”
Trustee Belmont	“aye”
Trustee Murphy	“aye”

- Howard Avenue / VOM : Approval of a Local Capital Project (A-1377) to replace approximately 217 linear feet of water main along Howard Avenue, at an estimated cost of \$275,000 (inclusive of engineering services), was requested. The Business Director explained this replacement is necessary because the existing 2” water main is compromised and undersized, which has resulted in multiple failures. The upgrade to a 6” water main will also provide fire protection for several homes and is being coordinated with a Con Ed project in this area. Trustee Murphy made a motion to approve the Local Capital Project to replace approximately 217 linear feet of water main along Howard Avenue, at an estimated cost of \$275,000. Trustee Belmont seconded the motion, all in favor:

Trustee Seligson	“aye”
Trustee Belmont	“aye”
Trustee Murphy	“aye”

Approval of a Wasp Engineering proposal for engineering and construction services related to the Local Capital Project to replace approximately 217 linear feet of water main along Howard Avenue in the Village of Mamaroneck, with an estimated cost of \$23,450, was requested. This engineering proposal cost is included in the total project cost of approximately \$275,000. Trustee Belmont made a motion to approve the Wasp Engineering proposal for engineering and construction services for the Local Capital Project along Howard Avenue with an estimated cost of \$23,450. Trustee Murphy seconded the motion, all in favor:

Trustee Seligson	“aye”
Trustee Belmont	“aye”
Trustee Murphy	“aye”

- Rye Lake Filtration Plant: General Counsel stated that at the last Board meeting, planning, engineering and architecture consultants made a comprehensive presentation, that included a PowerPoint slide presentation, updating the Board on their latest work and aspects of the draft scope being developed for this project, which will eventually be used to develop the Draft Environmental Impact Statement. Because no official decision has been received by DEC regarding Lead Agency status, General Counsel explained that the Board is not able to take any action to pass a resolution to adopt the prepared draft scope and to proceed to a public comments meeting. WJWW Special Counsel expects a decision soon, as additional information has been requested by and submitted to DEC. The PowerPoint presentation is available on the WJWW website for anyone in the public who would like to view it. Co-Communications, the public relations firm hired by WJWW, has scheduled a walkthrough of the draft microsite for the internal engineering team, attorneys and administrative staff for review. Finally, General Counsel reported that WJWW is not on the agenda for the TVOH Planning Board meeting tonight for either the Filtration Plant or for the separate project at Rye Lake, the UV Facility. As a result of the Planning Board tying these two separate projects together, both will be stalled for another month. The hope is that the Planning Board will approve the UV Facility application so that this emergency project to protect the public from cryptosporidium, detected in WJWW Rye Lake water source, can proceed.
- USEPA Administrative Order (AO): The Manager shared that on January 15, 2021, WJWW submitted the most recent quarterly Progress Report to the USEPA, NYSDOH and WCDOH, detailing short and long-term measures being taken to comply with the directive and giving an update on the progress of the Filtration Plant. No response has been received to date.

Old Business

The Chief Water Treatment Plant Operator explained that WJWW Distribution staff responded to 8 water main breaks (with WJWW staff repairing one), installed 5 service lines because of leaks or for renewal (with WJWW staff installing two), responded to 63 service calls and made 10 backflow inspections. The Operations staff has also been busy, taking 90 bacteriologic samples and 20 special water samples that test for various water parameters, such as alkalinity and total organic carbon. All samples have come back within normal ranges.

Manager's Report

No Manager's Report needed at this time.

New Business

No New Business to discuss at this time.

Executive Session

No Executive Session needed at this time.

Date of Next Meeting

The next Board of Trustees meeting is scheduled for February 9, 2021 at 3:30 p.m.

With no further business to discuss, Trustee Murphy made a motion to adjourn the meeting. Trustee Belmont seconded the motion:

Trustee Seligson	"aye"
Trustee Belmont	"aye"
Trustee Murphy	"aye"

The meeting adjourned at 4:03 p.m.