WESTCHESTER JOINT WATER WORKS

Board of Trustees Meeting Tuesday, December 18, 2018 at 4:00 p.m.

The meeting was called to order at 4:15 p.m. with the following members present:

Present:

- Trustees: Nancy Seligson, Ron Belmont, Tom Murphy
- Paul Kutzy, Manager
- Lori Lee Dickson, General Counsel
- David Birdsall, Business Director
- Terry O'Neill, Plant Operator IB

Approval of Minutes

Trustee Murphy made a motion to approve the minutes of the December 4, 2018 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 presented the claims to the Board and discussed significant items:

• Approval of Claims: Trustee Belmont made a motion to approve the 160 claims in the amount of \$525,482. Trustee Murphy seconded the motion, all in favor:

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

The Business Director and Manager discussed the WJWW Emergency/Priority Services Contract which has been extended through May 31, 2020, as provided for in the original agreement, at the same terms and conditions.

The Manager reviewed the discussions with the County and Yonkers regarding the siting of a chlorine injection system within their facility at Shaft 22 to provide contact time should NYCDEP suspend or lose its ability to chlorinate on the Delaware aqueduct. Agreement regarding the siting is expected soon.

Old Business

The General Superintendent reviewed the status of various projects:

- Flagler Drive (VOM Local Capital Project) Stormwater and erosion control management are being put in place and test pits are being excavated. Delivery of pipe to begin by end of week;
- Sheldrake Lofts (VOM Developer Project) Water main installed by developer has passed pressure and bacteria testing. Awaiting WCDOH approval to activate water main;
- Kenilworth Tank (Joint Capital Project) Demolition permit for existing water tank has been issued by TOH. WJWW to attend TOH Planning Board meeting this evening for review and approval of site plan for new tank;

- 620 West Boston Post Road (VOM Developer Project) Meeting has been scheduled with project engineer to review latest set of plans submitted that do not conform with those approved by WCDOH;
- Seven Oaks Lane (VOM Local Capital Project) Temporary water service continues to be supplied to affected residents following transite water main break. Replacement of approximately 900 linear feet of transite water main is expected to begin shortly;
- Lifetime Fitness (TOH Developer Project) Water main construction is complete. Pressure testing and bacteria testing in progress. Expected to be activated next week;
- Wegman's (TOH Developer Project) Awaiting WCDOH approval to construct Phase I which will involve above ground bypass to the Renaissance Hotel;
- WJWW has installed by-pass valves at site of County bridge on Mamaroneck Avenue near Mamaroneck/Harrison line to help facilitate County's project to replace the bridge and the WJWW water line on it;
- Plan to be developed for replacement of two inch diameter water mains which are undersized and have been failing at an increasing rate across all three member municipalities.

New Business

The Business Director reviewed the list of customer in arrears to be transferred to the Town of Mamaroneck tax levy.

• Trustee Murphy made a motion to approve the transfer to the Town of Mamaroneck tax levy. Trustee Belmont seconded the motion, all in favor:

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

The Business Director discussed the project to replace approximately 900 linear feet of transite water main on Seven Oaks Lane in the Village of Mamaroneck at an estimated total cost of \$575,000 including engineering costs estimated at \$28,020 (Proposal submitted by Wasp Engineering).

• Trustee Murphy made a motion to approve a Local Capital Project for the Village of Mamaroneck to replace ~900 linear feet of transite water main on Seven Oaks Lane at an estimated cost of \$575,000. Trustee Belmont seconded the motion, all in favor:

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

 Trustee Murphy made a motion to approve Wasp Engineering's proposal related to engineering services for the Seven Oaks Lane transite water main replacement. Trustee Belmont seconded the motion, all in favor:

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

The Business Director reviewed the 2019 Water Treatment Chemicals Bid results:

Bid Item: 3" Calcium Hypochlorite Tablets (Accutabs)

Rank	Bidder	Bid
1	Main Pool & Chemical Co., Inc.	\$2.46 per pound

2 Coyne Chemica	l \$2.7701 pe	r pound
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Bid Item: Liquid Chlorine

Rank	Bidder	Bid
1	JCI Jones Chemical	\$1.00 per pound

Bid Item: 50% Caustic Solution (Sodium Hydroxide)

Rank	Bidder	Bid
1	JCI Jones Chemical	\$2.20 per gallon
2	Kuehne Chemical Co., Inc.	\$2.56 per gallon
3	Main Pool & Chemical Co, Inc.	\$2.77 per gallon

Bid Item: Blended Orthophosphate

Rank	Bidder	Bid
1	Shannon Chemical	\$1.33 per pound
2	Coyne Chemical	\$1.4989 per pound

• Trustee Belmont made a motion to approve the Water Treatment Chemical Bid results as presented, awarding the bid to the lowest bidder (Rank of 1) for each bid item. Trustee Murphy seconded the motion, all in favor:

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

The Business Director reviewed the 2019 Paving & Fill Material Bid results:

Bid Item: Hot Mix Binder/Blacktop

Rank	Bidder	Bid
	No Bids	

Bid Item: Concrete Mix

Rank	Bidder	Bid
	No Bids	

Bid Item: High Performance Cold Patch

Rank	Bidder	Bid
	No Bids	

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

Rank	Bidder	Bid
1	Dakota Supply	\$27.30 per ton

Bid Item: Trap Rock (Various Sizes) – Delivered to WJWW

Rank	Bidder	Bid
1	Dakota Supply	\$32.10 per ton (1 ½" Trap Rock)
1	Dakota Supply	\$32.10 per ton (1 1/4" Trap Rock)
1	Dakota Supply	\$32.10 per ton (3/4" Trap Rock)
1	Dakota Supply	\$39.10 per ton (1/4" Trap Rock)

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	1	Dakota Supply	\$39.10 per ton (3/8" Trap Rock)

Bid Item: Controlled Density Fill - K-Crete (3 CY Order, 1/1-3/31, 8am-5pm)

Rank	Bidder	Bid
1	Concrete Express	\$683.00
2	Dakota Supply	\$855.00

Bid Item: Controlled Density Fill - K-Crete (3 CY Order, 4/1-12/31, 8am-5pm)

Rank	Bidder	Bid
1	Concrete Express	\$659.00
2	Dakota Supply	\$837.00

Bid Item: Controlled Density Fill - K-Crete (3 CY Order, 1/1-3/31, 5:01pm-7:59am)

Rank	Bidder	Bid
1	Concrete Express	\$793.00
2	Dakota Supply	\$3,855.00

Bid Item: Controlled Density Fill - K-Crete (3 CY Order, 4/1-12/31, 5:01pm-7:59am)

Rank	Bidder	Bid
1	Concrete Express	\$769.00
2	Dakota Supply	\$3,837.00

Bid Item: Controlled Density Fill - K-Crete (10 CY Order, 1/1-3/31, 8am-5pm)

Rank	Bidder	Bid
1	Concrete Express	\$1,320.00
2	Dakota Supply	\$1,397.00

Bid Item: Controlled Density Fill - K-Crete (10 CY Order, 4/1-12/31, 8am-5pm)

Rank	Bidder	Bid
1	Concrete Express	\$1,240.00
2	Dakota Supply	\$1,337.00

Bid Item: Controlled Density Fill - K-Crete (10 CY Order, 1/1-3/31, 5:01pm-7:59am)

Rank	Bidder	Bid
1	Concrete Express	\$1,430.00
2	Dakota Supply	\$4,397.00

Bid Item: Controlled Density Fill - K-Crete (10 CY Order, 4/1-12/31, 5:01pm-7:59am)

Rank	Bidder	Bid
1	Concrete Express	\$1,350.00
2	Dakota Supply	\$4,337.00

• Trustee Belmont made a motion to approve the Paving and Fill material results as presented, awarding the bid to the lowest bidder (Rank of 1) for each bid item. Trustee Murphy seconded the motion, all in favor:

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

Date of Next Meeting

The next Board of Trustees meeting is scheduled for Tuesday, January 8, 2019 at 4:00 p.m.

With no further business to discuss and no need for Executive Session, Trustee Murphy made a motion to adjourn the meeting. Trustee Belmont seconded the motion, all in favor: "aye". The meeting adjourned at 5:05 p.m.