

**Board of Public Works
Meeting Minutes**

Date: January 17, 2023

Time: 6:00 p.m.

Place: DPW Conference Room, 965 Plain Street

In attendance for all or part of the meeting were the following:

Dave Carriere	Chairman
John Cusick	Vice Chairman
Robert Shaughnessy	Member
Tom Reynolds	Superintendent
Rod Procaccino	Town Engineer
Kevin McDonough	Juniper Road Developer
Ann Marie Sacchetti	Board of Public Works Secretary

The meeting convened at 6:00 p.m.

Dave Carriere motioned to open the meeting and reviewed the agenda which included an appointment, action items, items for discussion, minutes and the Superintendent's report.

Seconded by John Cusick

All in favor.

ACTION ITEMS

1) Drain Layer's License Renewals

Tom read the list of applicants: Robert Biagini/Biagini Inc.; James Rorke/All-Town, Inc.; Kevin Powell/Powell Construction Co., Inc.; Robert Clancy/Clancy Construction Co., Inc.; Leo Stickney/Cobra Enterprises; Dahn H. Tibbett/Weed & Feed Inc./Michael McDougall/McDougall Bros.; Antonio Iaria/Iaria Bros. Inc.

MOTION: Dave Carriere motioned to renew the Drain Layer's licenses for 2023 and authorizes the Chairman to sign the renewals as approved.

Seconded: John Cusick

All in favor.

2) Tom read the list of applicants: James Rorke of All-Town Inc.; Albert E. Wood Jr. of Fred E. Nava & son Inc.; Peter Spencer Jr. of P. F. Spencer Jr Inc.; Warren Bush of Little Dryden Enterprises, Inc.; Richard Chaves of Bay State Sewage; Paul W. Davis of Rosano Davis Sanitary Pumping; Joseph J Aiello of Avon Septic & Pumping.

MOTION: Dave Carriere motioned to renew the Septage Hauler permits for 2023 and authorizes the Chairman to sign the renewals as approved.

Seconded: John Cusick

All in favor.

Steve Lynch of Central Street was present and had some questions regarding the sewage that is brought into the plant and also question on the revenue. Bob Shaughnessy stated that the revenue we receive from the septic system haulers goes into the sewer fund which helps the rate payer. He also stated that you need to make up the bacteria from septic systems to run the plant. When running the plant there is not always enough food to waste ratios. You are always looking for ways to augment it. It would become a problem if we said we were not going to accept any more septage. You have to balance it off. Dave stated that it is part of our annual review on rates. Engineering works with the

Wastewater Plant staff looking at the cost so that we have a balance between where our pricing is to get the beneficial bacteria in, but also to meet our cost.

- 3) Surf Ave. Water & Drainage Contract 2022-03
Change Order #1 Additional Temporary Water Bypass
Change Order #2 Replacing Sewer Main Laterals on Surf Ave. Prior to Replacing Water & Drainage Work

Tom addressed the change orders. *Status:* The Contract Dig It LLC from Dennis MA, start date was delayed due to the delay and availability of ARPA funding last spring and the contractor agreed to start the project in August based on his availability and the Gas company's planned completion date. Rather than work alongside with the Gas Company, the contractor decided to postpone and start the work in spring of 2023 based on his current work load at that time.

Change Order no. 1: The Town requested the contractor DIG It to provide a cost estimate to provide a temporary bypass to allow for continuous water service and fire protection in the area during construction. The Town was originally going to install the bypass by subcontract before the Dig It start date in the spring of 2022 in order to expedite construction. The delays in funding made the start date uncertain so the bypass work was never initiated. The cost provided Dig It for the By-pass installation and maintenance including maintenance during the project is \$41,106.

Change Order no. 2: The Town requested the contractor DIG It to provide cost estimate to include replacing sewer connections at 15 locations along Surf Ave. within the road layout which were not included in the original scope of work. Recent sewer work in the area revealed that the AC sewer pipe in areas of high groundwater may be deteriorated to the point where it can't be lined and will require replacement. The estimated cost to replace the sewer connections is \$224,400.

Staff recommendation: *Temporary Water By-pass:* staff prefers that DIG It install and maintain and retain total responsibility of the temporary bypass to avoid work stoppages and interference in the contractors work and schedule. The cost estimate provided by DIG It is about \$11K higher to install than what we estimated using in house forces and by subcontract and it excluded maintenance of the bypass. The additional cost is reasonable when you consider risk involved and work required to maintain the bypass during construction. The Town will dispose of all AC pipe.

Sewer connections: The Town obtained a cost estimate from another contractor N. Graneese which was slightly higher than DIG It's estimate. Our preference would be to have DIG It do the work to take advantage of the dewatering system proposed for Surf Ave. and to avoid work interferences by scheduling two different contractors.

MOTION: Dave Carriere motioned to authorize change order no. 1 to Contract 2022-03 Surf Avenue Water Main and Drainage Project with DIG It LLC, Dennis, MA to install Temporary Water By-Pass for an amount of \$41,106. The total adjusted contract price is \$925,679.96.

Seconded: John Cusick All in favor.

MOTION: Dave Carriere motioned to authorize change order no. 2 to Contract 2022-03 to replace AC Sewer connections within the Surf Avenue Road layout at 15 locations for an amount of \$224,400. The total adjusted contract price is \$1,150,079.96. The Chairman or designee sign the change orders when the documents are prepared.

Seconded: John Cusick All in favor.

APPOINTMENT:

6:15 P.M. Kevin McDonough/Water main Extension/Juniper Rd. to Boles Rd.

Mr. McDonough was present to seek relief on a recommendation from the Water Department. He owns two lots at the end of Juniper Road. Currently the water main on Juniper Road stops one or two lots prior to the two lots to be built on. It has been requested by the Water Department to extend the existing 6" water main from where it terminates on Juniper Road to the existing 6" water main on

Boles Road. The cost to make that connection is well over \$20K. Prior to making the offer on the lots he checked with the Water Department whose records show that the water main connects the lots but apparently does not. He based his bid on the lots on the fact that he did not have to put a water main in and now he has to. He is proposing to install a 2" water main extension from Juniper to Boles Road which would serve the purpose of looping the water main and not having a dead end water main. If the Town would want more than a 2" water main, they could supply that and he would supply the equipment to dig the trench and either the Town can lay the water main while he is doing the road or asking his contractor to do the water main but he cannot do both. He believes it is unfair to have that responsibility. He is looking for relief since the records were inaccurate. It was discovered that the information Mr. McDonough obtained was from the assessor's maps. Dave stated that information is not always accurate when it comes to in-ground data. Many times, they are based on plans that were never finished. Dave proposed that we would provide the 6" ductile iron pipe that will connect to the existing water main on Juniper Rd. and making the connection on Boles Rd. which would make the loop. Installation to be done by the developer (Mr. McDonough). He will be responsible for the regular process for hooking into the system which involve the fees. The only relief will be giving is for the material.

MOTION: Dave Carriere motioned that we will provide the 6" ductile iron water main and the physical work and services with the exception of the connection at Boles Rd. will be done by the developer.

Seconded: Robert Shaughnessy

All in favor.

ACTION ITEM

4) Contract 2021-06 Extensions for Water Works Materials & Supplies: *Cape Cod Winwater Works Co.; NBC Distributors; Ti-Sales; Ferguson Waterworks; Stiles Company; Wrightington's Gas Inc.*

Tom presented the extensions. Cape Cod Winwater Works Co. which provide brass and various valves and sleeves etc.; NBC Distributors which provide chlorine and lime; Ti-Sales which provide meters and parts; Ferguson Waterworks provide solid sleeves, gate boxes etc.; Stiles Company provide brass fittings; Wrightington Gas Inc. for propane supply needed for heating emergency generators at the well sites.

MOTION: Dave Carriere motioned for the 2021-06 contract extensions for Cape Cod Winwater Works Co., NBC Distributors, Ti-Sales, Ferguson Waterworks, Stiles Company, Wrightington Gas Inc.

Seconded: John Cusick

All in favor.

DISCUSSION

1) Potential STM Articles

Article for funding needed for roads and sidewalks. Possible appraisals for the Willow Street properties.

VOTE TO ACCEPT MINUTES – November 21, 2022 Open Meeting Minutes

MOTION: Dave Carriere motioned to accept open and executive session minutes of November 21, 2022.

Seconded: John Cusick

All in favor.

SUPERINTENDENT'S REPORT

Repair of Mayflower and Country Way flooding. Vactored the catch basins at the corner of Country Way and Mayflower. We were unable to locate a man hole indicated on an old 1972 plan. We did

several test pits with no findings. Eventually we will have to put a trunk line in at that intersection and drain into Bass Creek.

Priscilla Road and Circuit Ave. West drainage will be worked on tomorrow

Guard rail work will begin at Joseph Driebeek Way on the 27th.

Ocean Bluff revetment; *Rod* stated tomorrow consultant will be going out to identify the impact to the resource areas; FEMA is in the loop. They haven't approved funding yet. It is going to cost a lot of money. It takes years to get the money. It will cost about \$35 million to do 2000 linear feet.

Brant Rock Esplanade update; he was (Tom) told by a resident on Thursday that he had to be at the Select Board meeting. He stated that we have a schedule that we have been following for this project. A final design has not come before the BPW as of yet. There is nothing to show. It will be done in phases. He was told Thursday he would need the plans for the full amount of the project because they would do the project all at once. I got the numbers the best I could. Our plan always was to request money for the project to coincide with us receiving \$500K from Complete Streets. That money will be available in October. The plan being finalized will come before the BPW for final approval and will then have a public meeting with the residents, and then make a presentation with the BOS after that. We would then be prepared in October for the STM. That has been our plan all along. There is a survey on our web page that is part of the Complete Streets process. That will be coming down soon. The plan has been all along to get a final design for BPW approval and then move forward. Dave stated that the phased approach has been articulated to the Town Administrator. He was taken aback and praised Tom for doing an incredible job at the BOS meeting under such difficult circumstances. The proposal makes sense. Tom stated the BOS concern is the flooding. The BOS meeting was not supposed to be a vote for an override. It was to be informational only. How it got to them taking a vote; (?) I (Tom) told them we were not ready and wouldn't be until the October Town Meeting. Eric Murphy of Brant Rock, questioned on how the issue was put on the BOS agenda. Bob said there was a meeting tomorrow night with the Planning Board about Brant Rock. He stated that we have always talked about taking it in phases. He thinks they (BOS) were trying to kill the project by doubling the cost, therefore, taking the position as the project being unaffordable. He (Bob) is in favor of going back to the phased approach. Residents will see results quicker; we have the \$500k coming from the state. Tom's is in favor of that approach. Dave is in agreement as well as John. Tom will reach out to the consultant, if possible, to come up with a plan in time for the STM, for Phase I. Steve Lynch stated that the BOS meeting was a set-up.

The Board's direction to Tom, is to continue to develop and plan this project exactly in the manner in which the Board previously promoted, which is in three phases. Phase I being the \$1.7 million dollars, reduced by \$500K from Complete Streets with the balance to be found at a future date. Joe Pecevich expressed concern for road debris in the Brant Rock area near the Jetty. Tom said he would have staff address his concern.

All Board members are in agreement with the phased approach and will move forward with plans.

NEXT MEETING – February 6, 2023

At this time Dave Carriere **motioned** to adjourn the open meeting of January 17, 2023 at 7:32 p.m.

Seconded: Robert Shaughnessy

All in favor.

Respectfully Submitted,

Ann Marie Sacchetti,
Board of Public Works Secretary