Dover Township Sewer Authority 2840 West Canal Road Dover PA 17315

Chairman: John Miller Vice Chairman: Robert Stone Treasurer: Dave Hogeman Secretary: Bob Boyer Member: Steve Stefanowicz Attorney: Christian Miller

Minutes: 2/28/2018

Attending Were: J. Miller, B. Boyer, D. Hogeman, S. Stefanowicz (Authority Members), S. Simon (Plant Superintendent), C. Miller (Solicitor), P. Gross (Engineer), C. Hamme (Sewer Chief), and M. Fleming (Public Works Director).

J. Miller called the regular authority meeting to order for February 2018 at 7:00 p.m.

Opening/Minutes:

Steve Stefanowicz made a motion to approve the Reorganizational Meeting minutes as well as the January 2018 meeting minutes. The motion was seconded by Dave Hogeman and unanimously approved.

New Business/Public Comment: None

Financial Report: None

Engineer's Report:

P. Gross provided an Engineer's Report for January and early February which is filed with these minutes and incorporated herein by reference.

P. Gross reviewed with the Authority General Contractor Change Order No. 2 for the Miscellaneous Improvements Project, which was presented at the January meeting. In January, the Authority generally approved the CO, with only one question regarding the overheard & profit v. the margin. P. Gross investigated the issue, and reported back that the CO was correctly calculated within industry standards. As such, Dave Hogeman made a motion to approve General Contractor Change Order No. 2 as presented. The motion was seconded by Steve Stefanowicz and unanimously approved.

Including the CO referenced above, P. Gross provided an update on the status of the requisitions. The following requisitions were submitted by Buchart Horn for payment:

- Requisition 22 (ACNB to TD Bank) in the amount of \$98,106.14 for payment from ACNB's construction account to TD Bank as trustee for the Authority (22nd draw from the Construction Account to TD Bank).
- DT-General-10 in the amount of \$71,731.39 to Heisey Mechanical, LTD for general contractor services for the Misc. Upgrade Project (this is the 91st draw on the 2016 bond fund)
- DT-Palomino 21 in the amount of \$5,400.50 to Buchart Horn for engineering fees for the Palomino Interceptor Project (this is the 92nd draw on the 2016 bond fund)
- DT-21 in the amount of \$2,573.00 to Buchart Horn for engineering fees for the Misc. Upgrade Project (this is the 93rd draw on the 2016 bond fund)
- DT-Joint 22 in the amount of \$9,695.25 to Buchart Horn for engineering fees for the Joint Interceptor Project (this is the 94th draw on the 2016 bond fund)

- DT-NOB 18 in the amount of \$3,586.00 to Buchart Horn for engineering fees for the North of the Borough Project (this is the 95th draw on the 2016 bond fund)
- Bonsell 1 in the amount of \$235.00 to Irene E. Bonsell for right-of-way consideration (this is the 96th draw on the 2016 bond fund)
- Shatto 1 in the amount of \$3,200.00 to Karen R. Shatto for right-of-way consideration (this is the 97th draw on the 2016 bond fund)
- Ulrich 1 in the amount of \$1,685.00 to Karen R. Ulrich for right-of-way consideration (this is the 98th draw on the 2016 bond fund)

Dave Hogeman made a motion to approve the above requisitions for payment & transfer the ACNB funds. The motion was seconded by Steve Stefanowicz and unanimously approved.

P. Gross reported on the status of the Mis. Upgrade Project (beyond the CO request). Currently Heisey (as the GC) has achieved substantial completion, but still has a lengthy punchlist until closing out the job. P. Gross is confident that the Authority is holding enough retainage to cover any liability the Authority might be exposed to in order to complete the punchlist. To date, Heisey has not inquired about retainage, and has been slow to address punchlist items, despite representations they will be timely addressed.

P. Gross discussed an issue with the Palomino project regarding the Bogg turtle habitat. The contractor suggested directional drilling, rather than the proposed pipe bursting, to get through the habitat. The Authority generally discussed the pros and cons with P. Gross, including the difference in cost (\$6,000 increase, but possibly subject to a \$6,000 credit). After discussions, Steve Stefanowicz made a motion to approve the change to directional drilling. J. Miller seconded the motion, which was unanimously approved. P. Gross said he would present a change order in March's meeting to address the change of plan.

P. Gross reported that York County Conservation District (YCCD) (through Eric Jordan) has made it known that it will be watching the Palomino project with special interest. This is based on the contractor for the Palomino Interceptor upgrade (Anrich, Inc.) and work done on a different project in Springettsbury (unrelated to the Authority or Dover Township). Based on the special interest, YCCD has noted four issues with the plans, despite the fact such plans are already signed, sealed, and approved by YCCD. P. Gross is working with YCCD and Anrich to review and resolve the issues identified.

Finally, P. Gross, along with S. Simon, discussed the production and operation of the centrifuge. S. Simon reported that the centrifuge was not meeting the 20% production level for sludge output, and stated she consulted with different professionals in the field. The resolution presented by S. Simon was to hook up to York Water so that the water being used on the centrifuge would be more uniform, helping to achieve the 20% mark. She did note that this was not a sure fix. A water line was already installed at the plant, but not yet hooked up. Any hook-up would require the current well to be abandoned, and the Authority/Township would incur additional costs for water. The Authority generally discussed the matter, but no definitive decision was made on the hook-up issue.

Public Works Report:

Mike reported that, per the requisitions, three new right of ways were recently signed, leaving only three more right of ways (at least that have been identified thus far).

M. Fleming and P. Gross also reported on the Eagle View Project, with concerns related to the infrastructure under and through the stream being presented. The Authority generally discussed next steps, including type of piping used, location, and depth. M. Fleming also reported that there is possible alternate funding for the project through PennDOT as offset to other work PennDOT is doing in the area.

M. Fleming also reported that the Terra Vista project was out for bid (with bid openings on March 13th).

Treasurer's Report:

No Report.

Plant Operator's Report:

S. Simon discussed the January Report, which is filed with these minutes and incorporated herein by reference. The average flow for January was 8 MGD. The Treatment Plant did not have any effluent discharge violations for the month, but S. Simon was concerned about the subsequent month due to the precipitation and generally how wet it was.

Sewer Chief Report:

The sewer chief report was provided for January and is incorporated herein by reference.

Adjournment.

J. Miller adjourned the regular meeting at 8:20 P.M.

Next Meeting Date: 3/28/2018 at 7:00PM

Respectfully submitted, Bob Boyer, Secretary