# SACHEEN LAKE WATER & SEWER DISTRICT

June 3, 2015 Location: Sacheen Fire Station

Commissioner Johnsen called the meeting to order at 3:00 pm with the pledge. Commissioners Pearman and Garrett were in attendance as well as DM/Pearman, and Kevin Koesel from Sewell Engineering.

C/Garrett reviewed the meeting agenda.

C/Garrett MM to approve the minutes of May 6 meeting, C/Pearman seconded and the motion was unanimously approved.

## ENGINEERING REPORT/POJECT UPDATE: Kevin Koesel

### **Construction Progress Update**

Bid Schedule A

- -Installation of bedding sand 6" deep wherever the liner makes contact with the sand. Cell 3 is 98% complete, Cell 2 is 95% complete and Cell 1 is 75% complete.
- -Electrician has begun installation of electrical conduit
- -Contractor has been working on minor items like pressure testing of the yard piping and exchange of manhole cones
- -East thrust block met testing, West was low but still meets concrete code variance.
- -Still working to see how smooth the liner installer will require the slopes to be
- -Would like the liners installed as soon as possible, but haven't seen much erosion or impact from the recent rains.
- -Headworks building work was waiting for chlorine contact pipe thrust block results as they are close to the building's footings.
- -Schedule A is approximately 65% complete

Bid Schedule B

- -Mainline is down to the last 500" in the Terrace along Viewpoint Rd
- -Schedule B is approximately 95% complete

Bid Schedule C

- -Working on connection of service lines in Eisenbarths
- -Continue with pump station installation, should be complete in 6 weeks or so.
- -Schedule C is approximately 70% complete

# **Construction Schedule Upcoming**

Bid Schedule A

- -Approximately 3 days left of grading and sand placement in Cell 1
- -Tune up grade on top of dikes
- -Dig anchor trench prior to installation of liner
- -Contractor has chosen to use product that uses a spark test to check for holes instead of a water leak test
- -Approximately 2 weeks away from the site being ready for liner
- -CNI schedules indicates that Cell 1 will be lined first
- -Once the concrete in the wet well has been waterproofed and the gates are set, then the pumps can be set. The pressure testing of the wet well still needs to be done

Bid Schedule B

- -Mainline work is wrapping up.
- -Lift station wet well is in and coated and could accept waste and pump out of it, but the electricals are not complete

Bid Schedule C

- -Continue installing pump stations in the Terrace and finish work on about six service lines along Fertile Valley
- -4 or 5 services along Fertile Valley will need installation and turnover done at the same time due to placement of the grinder pumps.

#### Change Orders

- -CO 10-A \$118,000.00 Additional cost for sand placement due to change in conditions stemming from the underdrain. This gets us caught up and allows for the remaining days to complete.
- -CO 6-C \$27,310.60 Includes multiple site repairs and explores as well as additional 3" casing for service lines.

C/Garrett MM to approve the two change orders as presented. C/Pearman seconded the motion and the motion was unanimously approved.

C/Johnsen wanted to note the appreciation that S&L Underground continued to work while there was the delay to their payment through the amendment process.

#### **QUESTIONS/COMMENTS:**

- -R. Prange asks if the change orders for Sched. C are due to operator error or the property owner. If things are shown on the map and the contractor breaks it the cost is his.
- -K. White notes that the young men working for S&L have been most accommodating and gentlemen. She also notes her concern about the outhouses. There are at least 5 on her end of the Terrace and feels they need to be addressed as they are really just holes containing human waste.

C/Pearman indicated that Jim Sayre from NETCH told him that the District has the authority to decommission outhouses just like we do septic tanks. But Jim also suggests that many outhouses have been converted to tool sheds. The District does not have the authority to remove the "building" but yes we can decommission them just like we would a septic tank.

- -D. Swimelar asks if the owners of the properties that need installation and conversion at the same time will be notified so the electrician can be coordinated. Yes
- -J. Storms asks how long the contractors had not been paid. They were 60 days out
- -J. Short asks if we can use the money that ECY pays back to PWTF. No
- -D. Kanyer asks how much money will be left at our disposal from PWTF and whether it will be enough. Approx. \$800K remains. Issues with the Sched. A contractor are a factor as to whether it will cover their claims.
- -M. Unger asks if when the contractor breaks a bit if we are charged for it. No, those are costs incurred by the contractor.
- -B. Hood asks if the contractor considers the cleanup on his road complete. Kevin will make not and check with the contractor
- -P. Zarko asks that Reed's Landing's road be fixed better
- -D. Swimelar asks what current cost estimate is if project is \$14,000,000. Approximately \$155 per month with O&M or 30K/lot
- -J. Johnsen suggests a thanks to the Hood's for not requiring the District to purchase an easement to cross their property. Kevin notes that it would certainly have cost the project more and if we had had to go around, we would also have needed another mainline pump station.

#### Mt. View Estates

- -We have not yet heard from the property owner regarding the possible easement. The proposed line has been staked for their information
- -Ecology has said that we would be allowed to downsize Phase II to exclude Mt. View 1<sup>st</sup> Addition

#### DISTRICT MANAGER'S REPORT:

-Salary Claims were presented for signature

Hours for May

District Manager 112.25 Don Newcomb 23

General Fund

7 vouchers was presented for payment from the General Fund totaling \$8,072.84

15-11	SLA	\$107.65
15-12	Newport Miner	\$58.63
15-13	Sewell	\$1,179.00
15-14	Sterling/Johnsons	\$1,800.00
15-15	Sheila Pearman	\$807.26
15-16	Foster Pepper	\$3,570.00
15-17	Valcon	\$550.30

5 vouchers were presented for payment from the LID totaling \$ 574,301.15

LID 15-24	JA Sewell	\$ 79,834.76
LID 15-25	S&L Underground (Sch B)	\$ 150,825.08
LID 15-26	S&L Underground (Sch C)	\$ 126,791.03
LID 15-27	CNI (Sch A)	\$ 215,931.45
LID 15-29	Sheila Pearman	\$ 918.83

#### COMMUNICATIONS:

- -Notice for dock installation/Peterson
- -Milfoil survey work to be done June 19 & 20 with divers as well as some hand pulling.
- -Treatment date will be determined by the applicator, with notices going out per requirements
- -Addition of new customers within the District is covered within our policies as any new construction where property line is within 200 foot of our system will be required to connect.
- -We do not yet have a policy for connecting anyone who might request service but is out of District. NETCH may require connection to our system for new construction and failed systems that are within 200 feet of our lines.
- -Development of a user manual was discussed. Our policies note some of the don'ts for system, but something more user friendly should be developed.

#### PUBLIC COMMENT/QUESTIONS:

- -J. Storms asks if the Board is going to stick with the ECY loan repayment of 20 years or switch to a Revenue Bond.
- -D. Swimelar asks if \$155 is average for sewer in WA. The operating costs are \$25 per month which is a reasonable fee.
- -K. White commends the Board for the diligence and dedication
- -R. Prange asks how we can we base our O&M at \$25. Was noted that we will only have one operator, possibly part time plus electrical costs, chemical needs. We will of course need to make adjustments

along the way for increase in inflation and costs. We will also know more once the system is operating for a few years.

He also contests the notion that he not be allowed to pay for his portion of the system up front.

- -J. Short questions the covenant release to the Smith property and service to his new construction
- -Kim Kolodrub asks if the Hutchinson's were given a deadline for the easement. She is concerned that we will not get a decision from her in a timely manner and lose the opportunity for the ECY offer. She also asks what other options there might be. Could we look into a cased line into the lake?

The next board meeting will be July 1 at 3 pm Meeting was adjourned at 4:42

Sheila Pearman, District Manager