Town of East Greenbush Capital Improvement Projects 2016

Project Status Report and Meeting Agenda Items From: H. V. LaBarba, PE Consultant to the Authority March 28, 2016 Meeting

I. INFILTRATION AND INFLOW REDUCTION PROJECTS

The projects under this category include sewer lining and I / I evaluation.

A. Sewer Lining: Albany Country Estates

Item 1. Kenyon Pipeline Inspection LLC of Queensbury NY for the amount of \$265,928.00 has completed 100 % of planned work and extra work. Including the original contract amount of \$265,928.00 and an additional approval change order of \$20,000, the new total approved contract amount is \$285,928.00. the amount of work completed to date is \$271,448.80. This leaves a remaining budget/contract amount of \$14,479.20.

Item 2. At stated in the previous report the contract has an additional cost item bid separately at \$350 per lateral sealing item, which involves the sealing of individual house laterals found to be leaking excessively, and which can only be stopped once the lining is installed. The final count has not been determined yet. Based on the above remaining amount approximately 40 laterals can be sealed. The final count will not be known until our next meeting.

Actions to be taken:

- Sewer Lining Recommend Payment to Kenyon Pipeline LLC for the amount of \$54,495.42
- 2. Recommend Payment to HV LaBarba for the amount of \$2,847.50 work related to the construction administration for Contract 15.1.
- **3. Recommend** increasing the contract by **\$20,000** as a change order to cover the cost of additional sewer lining on those streets named above. We have \$30,000 as an allowance in the contract, but this amount is above the allowance.

II. PUMP STATION PROJECTS

Item 1. 3 rd Ave Pump Station

New replacement pumps have been ordered as previously approved by the Authority for \$17,000. Plans for a new control panel are almost complete.

Item 2. Hampton Manor Pump Station

- Pump and controls the two existing pumps are older (40+ yrs) will be replaced.
 The amount for the new pumps has been quoted at \$35,000 by Siewert
 Equipment. Other pumps were considered but costs associated in piping
 different pumps and existing valves, check and piping would be excessive if not
 impossible to install.
- 2. Valves and appurtenances the existing valves should also be replaced when the pumps are replaced. The estimated for this item is about \$9,500.
- 3. The existing control panel should be upgraded and probably replaced when new replacement pumps are installed. Three quotes for the new panel with installation is in progress. This item will be bid combined with the 3rd Ave PS request for a new control panel.

Actions to be taken:

- 1. **Approve** sole source purchase order for two new replacement pumps (Wemco/Weir) for the Hampton Manor Pump Station for the amount of \$37,323.00. from Siewert Equipment Co.
- **2. Recommend** the Authority authorize HV LaBarba & Assoc. to go out to bid for two new control panels for the 3 rd Ave. and Hampton Manor stations.

Submitted by:	
HVL	March 28, 2016