

**VILLAGE OF PAW PAW
GREMPS/CEDAR/OAK/NORTH STREET LIFT STATION RECONSTRUCTION PROJECT
PROGRESS MEETING MINUTES**

SRF #5639-01-01
ACI Project No.: 15-0900

February 7, 2017
11:00am

Attendees:

Mike Osborne	Peters Construction Company
Corey A. Kandow, PE	Abonmarche
Christopher J. Cook, PE	Abonmarche
John Small	Village of Paw Paw

cc:

Larry Nielsen	Village of Paw Paw
Sarah Moyer-Cale	Village of Paw Paw
Clarence T. Jones	MDEQ
Timothy R. Drews, PE, PTOE	Abonmarche
Dan Dombos, PE	Abonmarche
Les Johnson	Abonmarche
Jason Sandusky	Peters Construction Company
Mark Howard	Peters Construction Company

1. Old Business:

- A. No current old business.

2. Contractors Submittals:

- A. Abonmarche Reviewed Submittals
- 32 17 23 Pavement Markings – Approved.
 - 33 05 14 Utility Horizontal Directional Drilling – Approved.
 - 33 05 14 Public Manholes & Structures – Approved.
 - 33 05 14 Public Manholes & Structures – Sanitary Castings – Approved.
 - 33 05 14 Public Manholes & Structures – Storm Castings – Approved.
 - 33 05 14 Public Manholes & Structures/Diversion Manhole – Approved.
 - 33 11 13 Public Water Utility Distribution Piping – Approved.
 - 33 32 19 Public Utility WW Pumping Stations – Approved.

9. 33 32 19 Public Utility WW Pumping Station – Pumps/Hatches – **Make Corrections Noted.**
10. 33 32 19 Public Utility WW Pumping Station – Pipes/Valves – **Make Corrections Noted. Resubmitted**
11. 33 32 19 Public Utility WW Pumping Station – Electrical – Approved.
12. 33 32 19 Public Utility WW Pumping Station – Air Release Valve – Resubmittal – Approved.
13. 33 32 19 Public Utility WW Pumping Station – Muffin Monster – **Make Corrections Noted.**
14. 33 34 00 Sanitary Utility Sewerage Force main – Approved.
15. EBAA HDPE Restraints – Approved.
16. ROMAC HDPE Pipe Stiffener – Approved.
17. 33 32 19 Public Water Utility WW Pumping Stations – Valve Vault Ladder – **Make Corrections Noted.**
18. 33 32 19 Public Water Utility WW Pumping Stations – Suction Bypass, Wall Sleeve – Approved.
19. Bender Electric, Inc – Junction Box Submittal – **Abonmarche currently reviewing.**
20. Bender Electric, Inc. – Conduit Submittal – **Abonmarche currently reviewing.**
21. 33 32 19 Public Utility WW Pumping Station – 6" Sch 40, Gal. Vent Pipe & Elbow w/ Rodent Screen & Painted to match control panel. – Approved.
22. 33 32 19 Piping, Valves, Bends, Couplings, etc. – **Make Corrections Noted.**

3. Current Progress:

- A. Valve vault is installed near the lift station and is approximately 75% complete. Valve vault still needs the top to be set and is waiting on its delivery. Top is expected to arrive either Wednesday or Thursday next week.
- B. Air release manhole has also been installed.
- C. Oil/grit separator was installed and has a few things which need to be completed yet.
- D. Sanitary manholes #99 and #101 are complete.

4. Schedule for Next Week

- A. Plumbing contractor (Perceptive) will get Peter's anticipated work schedule for their portion of the project.

5. Staking Needs:

- A. None requested at time of meeting.



6. Pay Estimates:

Pay Estimate	Amount	Cumulative Total	Status
1 (October)	\$205,290.39	\$205,290.39	To MDEQ
2 (November)	\$59,346.04	264,636.43	To MDEQ
3 (January)	\$130,436.37	\$395,072.80	Pending Approval
4 (February)	TBD	TBD	Work-In-Process

7. Change Orders:

Change Order	Amount	Cumulative Total	Status
1	-\$61.00	-\$61.00	Pending Approval

8. Resident Issues

A. (#601 N. Gremps Street):

1. Resident called to ask some general construction related questions and has some concerns with vibrations related to construction activity and potential damage (cracks) to the walls of her house. Abonmarche informed her to take some pictures of the existing walls prior to construction to use a benchmark should damage occur.
2. Resident also had some general schedule related questions as she has a wedding at her residence next summer.
3. Construction damage reported. The resident has reported that two wood steps have been damaged (1 completely removed, and 1 split), silt fence has failed and sediment has made its way to the lake/docks/ivy planted in that location. Resident has also indicated that 2 areas of her fence were damaged by the temporary gas main that was recently placed.

B. #613 Gremps Street: Discharge from grinder pump was looked at on 10/18/16 and was determined that in discharges into the sanitary manhole in the center of Gremps Street.

9. Action Items:

- A. Gas service relocation work (Consumers Energy): Consumers has installed a temporary gas service which will be finalized after excavation is complete in the vicinity of the new lift station.



10. Other Discussions:

- A. Peters will handle water usage bill with the Village for boring work. John to get Jason Sandusky the total bill for used boring water. **John to send out invoice when ready.**
- B. Make sure as-builts reflect modifications to layout of the new lift station.
- C. Survey in structures once the tops are installed.

11. Meeting Adjourned:

11:20 a.m.

12. Next Meeting Scheduled:

2/21/2017 @ 11:00 a.m. @ DPW

