

**/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

June 6, 2017
11:00 a.m.

Attendees:

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

cc:

Larry Nielsen	Village of Paw Paw
Sam Carlsen	Village of Paw Paw (Fire Chief)
Sarah Moyer-Cale	Village of Paw Paw
Clarence T. Jones	MDEQ
Timothy R. Drews, PE, PTOE	Abonmarche
Dan Dombos, PE	Abonmarche
Mark Howard	Peters Construction Company

1. Old Business:

- A. Lifting chains on muffin monster need adjustment.

2. Contractors Submittals:

- A. Abonmarche Reviewed Submittals
 - 1. 32 17 23 Pavement Markings – Approved.
 - 2. 33 05 14 Utility Horizontal Directional Drilling – Approved.
 - 3. 33 05 14 Public Manholes & Structures – Approved.
 - 4. 33 05 14 Public Manholes & Structures – Sanitary Castings – Approved.
 - 5. 33 05 14 Public Manholes & Structures – Storm Castings – Approved.
 - 6. 33 05 14 Public Manholes & Structures/Diversion Manhole – Approved.
 - 7. 33 11 13 Public Water Utility Distribution Piping – Approved.
 - 8. 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 – Make Corrections Noted.
 - a. NEMA 7 w/ weather exposure rating.
20. Bender Electric, Inc. – Conduit Submittal – Make Corrections Noted.
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.
23. Bender Electric, Inc. – (Electronic) Submittal for Control Panel & Field Components / North Street Lift Station – Make Corrections Noted.

3. Current Progress:

- A. Sanitary service laterals complete on Gremps & extension area (Phase II).
- B. Water services are complete from Michigan to Pine Street.
- C. Pressure tested & chlorinated on Gremps to north end of extension.
- D. Water services started north of Pine Street.

4. Schedule for Next Week:

- A. Finish water services on Gremps (Phase II).
- B. Grading road for curb (mid-week).
- C. Concrete curb work late week.

5. Staking Needs:

- A. Updated Surface to Peters.

6. Pay Estimates:

Pay Estimate	Amount	Cumulative Total	Status
1 (October)	\$205,290.39	\$205,290.39	Approved
2 (November)	\$59,346.04	264,636.43	Approved



3 (February)	\$140,158.63	\$404,795.06	Approved
4 (March)	\$161,382.07	\$566,177.13	Approved
5 (April)	\$185,789.34	\$751,966.47	To Village
6 (May)	\$217,560.17	969,526.64	To Peters
7 (June)	TBD	TBD	Work in Progress

7. Change Orders:

Change Order	Amount	Cumulative Total	Status
1	-\$61.00	-\$61.00	Approved 02-13-17
2	\$40,000+/-	TBD	Draft

CO #2:

- Pulverized HMA agg. base = -\$9,834
- Storm repair @ Cedar Street = +\$3,294
- Add. work north of North Street = +\$53,000 +/-
- Added short water services = \$765.00/Ea = +/- \$11,475
- Balancing of other contract items

8. Resident Issues/Concerns

A. #601 N. Gremps Street:

1. Resident had some general construction related questions and has some concerns with vibrations related to construction activity.
2. Resident had some general schedule related questions. A project schedule has been uploaded to our website at:
www.abonmarche.com
 Current Projects & Bidding
 Village of Paw Paw
 Gremps/Cedar/Oak and North Street Lift Station Project
3. Resident has reported that two wood steps have been damaged (1 completely removed, and 1 split), silt fence has allowed sediment to make its way to the docks/ivy planted in that location. Peters has been on-site to cleanup and repair area. Peters will replace the two damaged steps when work on North Street is complete.
4. Homeowner has requested the Village look into a privacy fence around the new lift station.
5. Existing water service break south of North Street has caused some water quality issues in their service. VOPP to follow up with homeowner.

B. #614 N. Gremps Street:

1. Owner called to inform us that Republic Services has again not picked up their trash due to the on-going road construction. Abonmarche has called Republic and has



spoken to dispatch. Dispatch had indicated that a truck would be sent back to collect what was missed. Abonmarche will also copy Heather Gumz and Scott Smith (both with Republic) on future meeting minutes so they are aware of where construction activity is taking place.

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. **Abonmarche has followed up with Consumers Energy (Kyle Oak) and service should be placed underground by the end of this week.**

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. Yellow bollard covers around the lift station is the Village's preferred choice.
- C. **North Street lift station (corrective action plan):**
 - 1. Draw down tests will be performed to validate we didn't lose any pumping efficiency as compared to initial start-up results. **Completed**
 - 2. Pull pumps to inspect volute, impeller, and wear plates. **Completed**
 - 3. Inspection of sewers downstream of discharge point on Hazen. Abonmarche to visually inspect manholes with Village of Paw Paw and Peters.
 - a. **Completed.**
- D. **Construction site access:**
 - 1. Local emergency responders need to be able to access our site at all times. Construction techniques shall be adjusted to provide the maximum extent possible for access to emergency vehicles. Excavated spoils from sewer construction should be placed along the west edge of the road/tree lawn to provide maximum room on the east side where our side streets tie in.
- E. **CAD Surface & Control Points for Peters.**
- F. **Millings pile needs to be moved on Gremps near commercial drive.**

11. Meeting Adjourned:

_____ 11:27 a.m. _____

12. Next Meeting Scheduled:

_____ Tuesday 6/13/17 @ 11:00 a.m. @ DPW _____

