

**CITY OF SOUTH HAVEN  
CONTRACT 3: DUNKLEY AND BLACK RIVER  
PROGRESS MEETING MINUTES**

SRF #5602-01

ACI Project No.: 14-0920

March 21, 2017

8:30am

Attendees:

Marc Walker	Milbocker & Sons
Jason W. Marquardt, PE	Abonmarche
Andy Henderson	Abonmarche
Bill Hunter	City of South Haven
Larry Halberstadt, PE	City of South Haven

cc:

Brian Disette	City of South Haven
Ron Dotson	City of South Haven
Michelle Coffey	City of South Haven
Deb Keebler	City of South Haven
Jim Pezzuto	City of South Haven
Cindy Clendenon	MDEQ
Mike Schultz	Abonmarche
Lucas Grosse	Abonmarche
Sam Jablonowski, EIT	Abonmarche
John Nelson	Abonmarche
Chris Cook, PE	Abonmarche

---

1. Old Business

- Lift Station pricing has been received. Abonmarche to review site plan with City prior to final pricing modification.

2. Current Progress

- Completed temporary sheeting near culver area.
- Completed water main work adjacent to the BR Restrooms and hydrant installation.
- Sanitary sewer work continuing around station 118+00.

3. Schedule for Next Week

- Continue on sanitary sewer work through culvert crossing area.
- Water main work through culvert area.
- Culvert work starting next week.

4. Staking Needs

- Follow up with remaining sanitary sewer (if needed).

5. Pay Estimates:

Pay Estimate	Amount	Cumulative Total	Status
1	\$149,864.40	\$149,864.40	Complete – 1/24/17
2	\$460,602.57	\$610,466.97	Complete – 2/28/17
3	\$TBD	\$TBD	Work in process

6. Change Orders

Change Order	Amount	Cumulative Total	Status
1	TBD		

7. Property Owner Issues

- Tailgate meetings currently underway. Follow progress meeting at 9:30 am.
- **Bill Palette – Bridgeport Condos – Setup meeting with Bridgeport Condo, Abonmarche, and the City.**
- Harbor Side Condos – mentioned they have a leaking water service (near proposed lift station location). Also would like a storm sewer connection to the storm sewer. – **Next Fall**

8. Action Items

- Milbocker has provided pricing for electrical work. City has approved it at the last council meeting. Work shall be performed under separate purchase order with the City. **Abonmarche to keep track of installed quantities. Abonmarche to also reach out to GRP regarding staking needs.**
- **Milbocker to remove the existing tree adjacent to the culvert replacement prior to March 31.** Tree impacts west of Black River not planned until after clearing window in fall.
- DVT would like to review cabinet submittals. **Abonmarche to review site plan with City and contractor.**
- **Abonmarche to review site plan for Black River Restrooms for proposed water service location.**



- **Provide Access for Slip Away Cove. Work will need to be staged such that access can be providing from north or south.**
- **Milbocker to install detour once work extends past Dunkley/Dunkley.**
- **City will inquire when Slip Away Cove is opening.**

9. Bulletins

Bulletin No.	Description/Notes	Status
1	<b>Fish Cleaning Building Service</b> – includes service connection, tap, and drop inlet, etc.	Complete
2	<b>Sidewalk revisions near Kayak Launch</b> – existing items to be used	Awaiting Construction
3	<b>Pedestrian Bridge Sidewalk</b>	Awaiting sidewalk final design
4	<b>Boat Launch Temporary Drive</b>	Complete by 4/1
5	<b>Black River RR Water Service</b>	Awaiting Construction
6	<b>Storm Manhole and storm sewer crossings</b>	Awaiting Construction

10. Contractors Submittals:

- Concrete – Winter Mixes, Additional Winter Mixes
- Sanitary – Manholes, Pipe, Castings, Fittings, Pipe Support
- Restoration
- Storm – Manholes, Pipe, Castings
- Water Main – Pipe, Fittings, Services
- Dewatering – Complete

11. Upcoming Submittals

- Warm Temperature Concrete Mix Design

12. Other Discussions

- **Reminder to keep all SESC in place and maintained at all times.**
- Will be reviewing sidewalk adjacent to Dyckman west of River. May include a curb opening for bicycle traffic.
- Will be reviewing potential storm sewer improvements near the Main Lift Station.



- Move water valve to tee at existing fish cleaning station. Can be installed north of parking drive. **Bulletin 5.**
- Access to boat launch must be provided by April 1. **Bulletin 4.**
- City can take possession of at least half of cutoffs from Pilings.
- WWTP will have 750,000 gallon sludge truck for scheduled maintenance in May/June. Farthest northerly access was discussed as preferred alternate route. May need to install temporary gravel area either in Contract 3 or 4.
- Modify water service connection at Black River Restroom. **Bulletin 5.**
- Install ball markers at sanitary sewer cleanouts.
- Install inside drop for fish cleaning station service at Manhole # 29. **Bulletin 1.**
- **Storm sewer can be adjusted near WWTP to reduce impacts to power poles. Maintain positive drainage from road surfaces and adjacent ground surfaces.**
- A fishing tournament is scheduled for May 12. Anticipate heavy boat traffic prior to event. Water service was discussed to the Black River Park restrooms. Building renovations are expected from April to middle of May. **Complete all water and water service work by May 5<sup>th</sup> for building use.**
- Villa Environmental has completed environmental testing of excavated soils. Soils were confirmed to be above the required threshold and should continue to be disposed to landfill as planned.
- Contractor was reminded to complete all work in accordance with the health and safety materials and requirements listed in the project specifications.
- SME on site on 3/21 to complete preliminary vibration monitoring near culvert area. Will be providing results to us in few weeks. SME is planned to be back onsite to monitor when sewer is installed further south. SME also completed condition assessment on properties along west side of street along Dunkley Ave.
- Milbocker completing own insurance video of properties along Dunkley corridor as needed.
- Dewatering/filtering sampling can be completed once a month per specifications.
- **Discussed additional fire hydrant at for WWTP.**

13. Meeting Adjourned: **9:25 A.M.** (No tailgate attendees.)

14. Next Meeting Scheduled: **Tuesday, March 28 @ 8:30 am at DPW**

