

**CITY OF SOUTH HAVEN  
NORTH SHORE DRIVE RECONSTRUCTION PROJECT  
PROGRESS MEETING MINUTES**

SRF #5602-01

ACI Project No.: 14-0890

October 12, 2016

8:30am

Attendees:

Kyle Ellis	Milbocker & Sons
Bill Hunter	City of South Haven
Corey A. Kadow, PE	Abonmarche
Mike Schultz	Abonmarche

cc:

Brian Dissette	City of South Haven
Larry Halberstadt	City of South Haven
Bob DeOrsey	Republic Services (Reliable Disposal)
Timothy R. Drews, PE, PTOE	Abonmarche
Christopher J. Cook, PE	Abonmarche

1. Old Business:

A. Trash Pickup:

1. Trash receptacles need to be placed at the nearest side street when the street is not accessible.

B. Kal Haven Trail @ Blue Star Highway Project:

1. This project is scheduled to start on October 3, 2016. We'll need to coordinate traffic control signage once our Phase III detour is installed.

C. Contractor/Employee Conduct

1. This past week we had an incident with a flagger hired by Michigan Paving & Materials and an employee of North Side Memories on Dyckman Avenue. It is understood that this individual asked to use a private restroom within the store, and then used some inappropriate language when she refused to let his use their facilities. Contract documents require the installation of temporary facilities which have been in place since the project started. This employee was removed from the job for his actions.

2. Contractors Submittals:

A. Abonmarche Reviewed Submittals

1. NSD - Sanitary Structures – Approved 08-31-16.
2. MILBOCKER SOUTH HAVEN #1 NORTH SHORE SUBMITTAL PART 1 – Approved 08-31-16.
3. MILBOCKER SOUTH HAVEN #1 NORTH SHORE SUBMITTAL PART 2 – Approved 08-31-2016.
4. Concrete Submittals – Approved 09-20-16.
5. HMA Materials Submittal (Mix Designs) – Approved 09-21-16.

B. Upcoming Submittals

1. NSD Storm Structures

3. Current Progress:

- A. Sanitary sewer main & sanitary laterals are installed to just south of Wells Street at approximately station 8+50.
- B. Tree removal is 95% complete. CHOP has one more tree near Baseline Road to remove.
- C. CHOP is approximately 1/3 complete with the stump removal. All tree removal/stump removal work should be complete by the end of the week.

4. Schedule for Next Week

- A. Continue to lay sanitary sewer main and service laterals headed north toward Brockway Avenue. Roughly 2-3 weeks estimated to reach Brockway Avenue which is the half way point.
- B. Milbocker will be bringing in a second crew as early as next week to work on sanitary laterals while the first crew continues sewer main installation.
- C. In approximately 2 weeks +/-, removals on North Shore Drive (from Brockway to Baseline) will start.

5. Staking Needs:

- A. Storm sewer (from Dyckman to Wells) is scheduled to be staked on Friday (10-14-16).

6. Pay Estimates:

<b>Pay Estimate</b>	<b>Amount</b>	<b>Cumulative Total</b>	<b>Status</b>
1	\$111,913.06	\$111,913.06	Pending Approval
2	TBD		Work-In-Process



7. Change Orders

Change Order	Amount	Cumulative Total	Status
1	\$21,580	\$21,580	Draft in-Process

A. Change Order No.1

1. Double Sweep Tee's upcharge for Cleanouts (180 cleanouts x \$85/each \$15,300.
2. Additional T&M for existing unmarked water main in close proximity to new sanitary sewer, \$2,540.
3. Additional water main work at NSD/Dyckman intersection, \$3,740.
  - a. This work was paid as (1) hydrant assembly and (6.19') hydrant lead = \$3,740.45
4. Additional new items:
  - a. Valve Box, Adjust (\$250/ea)
  - b. Valve Box, Replace (\$375/ea)
  - c. Valve & Box, 6 inch (\$1275/ea)
5. Additional SFT on upper deck area of Newcome stairs? Milbocker has indicated that this 32" change to the south edge would run an additional \$2,000 if desired.

8. Resident Issues

- A. Traffic Control – No Parking on the east side of Park Avenue.
  1. Traffic control for Phase II has been installed. Due to existing pavement width on Park Avenue, "no parking" signs have been installed along the east side of Park Avenue as this is the designated detour route for phase II. Parking is still allowed on the west side of Park Avenue during this phase of the project.
- B. Carole Peterson (#501 NSD) Replace second curb cut near north edge of property and provide new concrete drive approach.
- C. Private Irrigation Systems:
  1. There has been some miscommunication in regards to private irrigation systems within the parkway. If damaged during construction, the City will work with the homeowner and cover the repair costs.
- D. Existing wall at #330 NSD appears to have been damaged during the tree removal process. This damage is directly adjacent to a large (37"+ tree that was removed). This item needs attention.
- E. Homeowner at #234 NSD has raised concerns about erosion within the ravine just south of her property. Homeowner is currently working with a landscape company to look into options.



9. Action Items:

- A. Coordination with the electrical utility companies during pole relocation and underground service work.
- B. Contractor to make sure all materials being submitted which include steel meet the Buy America requirements.

10. Other Discussions

- A. 3M Marker balls for underground utilities.
- B. Additional 32" of platform space on the south edge of the upper landing for the Newcome Beach access stairs. Milbocker has indicated that this revision would cost an additional \$2,000.
- C. Water main plan revisions coming.
- D. North Shore Condos is believed to have a single 4" water service that is still tied to the existing 6" main on NSD. This will need to be connected to the existing 12" line.
- E. Beach signs are to Abonmarche's architectural department for options.
- F. Unmarked gas main that was damaged and lost time, how handled? Milbocker has indicated that they lost 3 hours of work with a 6 person crew which totals \$1,350.
- G. Proposed storm sewer outlet to the ravine just south of #234 North Shore Drive. The City has a 66' R/W between #234 NSD, and Cannery Row Quarters (Condominium) to the south. This R/W runs from NSD to Park Avenue.

11. Meeting Adjourned:

9:05 a.m.

12. Next Meeting Scheduled:

10/19/2016 @ 8:30 a.m. @ DPW

