

**CITY OF SOUTH HAVEN  
MONROE BOULEVARD AND INDIAN GROVE LIFT STATION  
RECONSTRUCTION PROJECT  
PROGRESS MEETING MINUTES**

SRF #5602-01-2a  
ACI Project No.: 14-0891

October 6, 2016  
8:30am

Attendees:

Larry Halberstadt	City of South Haven
Ron Dotson	City of South Haven
Jerry Litke	Kalin Construction Co.
Daniel A. Dombos II, PE	Abonmarche
Lydia Treviño, EIT	Abonmarche

cc:

Brian Dissette	City of South Haven
Bill Hunter	City of South Haven
Bob Marvin	Kalin Construction Co.
Bob DeOrsey	Republic Services (Reliable Disposal)
Cindy Clendenon	MDEQ
Timothy R. Drews, PE, PTOE	Abonmarche
Christopher J. Cook, PE	Abonmarche
Les Johnson	Abonmarche

1. Old Business:

A. Water Main

1. Determine connection point and need for line stop
  - a. Tie-in north of Clarke Place and allow Clarke Place to remain if the pipe is 8"
2. Exploratory excavation at tie-in location.

B. Other

1. 3M Marker balls for underground utilities.
  - a. Green = sanitary
  - b. Purple = storm

2. Contractors Submittals:

- A. Submittal Status
  - 1. Kalin furnished submittals 1-40 on 09-12-2016
- B. Review Status
  - 1. Abonmarche completed review of submittals 1-40
  - 2. See attached Record of Submittals/Approvals
    - a. Items rejected
    - b. Items requiring more information
- C. Upcoming Submittals

3. Current Progress:

A. Phase IA		
1.	Traffic Control	Complete
2.	Pavement Removals	Evergreen Bluff to Lovejoy Complete (E)
3.	Storm Sewer	Underway
	a. Utility Conflicts -Gas Main and Existing Transmission Water Main -Storm Sewer Revisions -Relocate Fire Service to Hope Reformed Church Notify HRC & SHAES	
4.	Water Main	
a.	Main Installation	beginning mid-week 10/10
b.	Pressure Testing	
c.	Disinfection	
5.	Force Main	
a.	Directional Drilling	
b.	Air-Release and Cleanouts	
c.	Testing	
6.	Roadway	
a.	Subbase	
b.	Aggregate Base	
c.	Curb and Gutter	
d.	Driveways	
e.	Sidewalk	
f.	HMA Base Course	
B. Indian Grove Lift Station		
1.	Wet Well and Valve Vault	
2.	Plumbing	
3.	Electrical and Controls	
4.	Generator	



4. Schedule for Next Week

A. Week of 10/10

1. Complete storm sewer north of the creek
  - a. Anticipate late Monday/early Tuesday
2. Directional bore for water main and force main
3. Begin storm sewer south of creek

B. Week of 10/17

1. Water Main

5. Staking Needs:

A. Week of 10/10

1. Phase II Storm
  - a. East side curb
  - b. Main line
2. Stake property line and sidewalk at sewer laterals

6. Pay Estimates:

Pay Estimate	Amount	Cumulative Total	Status

7. Change Orders

Change Order	Amount	Cumulative Total	Status
1	Pending	Pending	

A. Change Order No. 1

1. Additional Water Main and Valves
2. Double Sweep Tee's upcharge for Cleanouts
3. Storm Sewer Services
4. Submersible Lift Station
5. Relocation of 6" Fire Service to Hope Reformed Church
6. Storm Structures and Modifications



8. Resident Issues

A. Private Irrigation Systems:

1. If damaged during construction, the City will work with the homeowner and cover the repair costs.

B. See Attached Spreadsheet

9. Action Items:

A. Tree Removal. Tree removal is to be completed before April 1, 2017.

B. Coordination with the electrical utility companies during pole relocation and underground service work.

10. Other Discussions

A. Confirm 8x8 tee at Streamwood to determine line stop

1. 12" line stop?

B. Investigate intercepting drainage tile north of Lovejoy Avenue

11. Meeting Adjourned:

9:25am

12. Next Meeting Scheduled:

10/13/16 @ 8:30am



Owner: City of South Haven  
Project Name: Monroe Boulevard and Indian Grove Lift Station Reconstruction Project  
ACI Project Number: 14-0891  
MDEQ Project Number: 5602-01-2a  
Checked by: Daniel A. Dombos, PE

## Engineer's Record of Submittals/Approvals

No.	Trans. No.		Ref. Section	Section Name	Subsection Item(s)	Pav Item(s)	Date Rec'd	Status	Date App'd	App'd By
	Orig.									
1			33 11 13	Public Water Utility Distribution Piping	Ductile Iron Pipe - Water Main	-	9/12/2016	No Exceptions Taken	9/17/2016	DAD
2			33 11 13	Public Water Utility Distribution Piping	PolyWrap - Water Main	-	9/12/2016	No Exceptions Taken	9/17/2016	DAD
3			33 11 13	Public Water Utility Distribution Piping	Joint Restraints - Pipe	-	9/12/2016	No Exceptions Taken	9/17/2016	DAD
4			33 11 13	Public Water Utility Distribution Piping	Joint Restraints - Fittings	-	9/12/2016	No Exceptions Taken	9/17/2016	DAD
5			33 11 13	Public Water Utility Distribution Piping	Gate Valves	-	9/12/2016	No Exceptions Taken	9/17/2019	DAD
6			33 11 13	Public Water Utility Distribution Piping	MJ Compact Fittings	-	9/12/2016	No Exceptions Taken	9/17/2016	DAD
7			33 11 13	Public Water Utility Distribution Piping	Stainless Steel Tapping Sleeve	-	9/12/2016	No Exceptions Taken	9/17/2016	DAD
8			33 11 13	Public Water Utility Distribution Piping	Valve Box	-	9/12/2016	Make Correction Notes	9/17/2016	DAD
9			33 11 13	Public Water Utility Distribution Piping	Fire Hydrant	-	9/12/2016	No Exceptions Taken	9/17/2016	DAD
10			33 12 13	Water Service Connections	Corporation Stop	-	9/12/2016	No Exceptions Taken	9/28/2016	DAD
11			33 12 13	Water Service Connections	Curb Stop	-	9/12/2016	No Exceptions Taken	9/28/2016	DAD
12			33 12 13	Water Service Connections	Curb Boxes and Covers	-	9/12/2016	No Exceptions Taken	9/28/2016	DAD
13			33 12 13	Water Service Connections	Water Piping and Fittings	-	9/12/2016	No Exceptions Taken	9/28/2016	DAD
14			33 31 13	Public Sanitary Utilities Sewerage Piping	Sanitary Sewer Pipe and Fittings	-	9/13/2016	Make Correction Noted	9/28/2016	DAD
15			33 31 13	Public Sanitary Utilities Sewerage Piping	Sanitary Sewer Pipe and Fittings	-	9/13/2016	No Exceptions Taken	9/28/2016	DAD
16			33 31 13	Public Sanitary Utilities Sewerage Piping	Underground Ball Markers	-	9/13/2016	Make Corrections Noted	9/30/2016	DAD
17			33 31 13	Public Sanitary Utilities Sewerage Piping	Tracer Wire	-	9/13/2016	Rejected - See Remarks	9/30/2016	DAD
18			33 31 13	Public Sanitary Utilities Sewerage Piping	Cleanout Frame and Cover	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
19			33 05 13	Public Manholes and Structures	Sanitary Manholes	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
20			33 05 13	Public Manholes and Structures	Storm Manholes	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
21			33 05 13	Public Manholes and Structures	Precast Manhole Section Gaskets	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
22			33 05 13	Public Manholes and Structures	Resilient Pipe-Structure Connection	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
23			33 05 13	Public Manholes and Structures	Joint Sealant and Joint Wrap	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
24			33 05 13	Public Manholes and Structures	Exterior Manhole Dampproofing	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
25			33 05 13	Public Manholes and Structures	Manhole Steps	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
26			33 05 16	Public Manholes and Structures	Rubber Manhole Adjustment Rings	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
27			33 05 16	Public Manholes and Structures	Sanitary and Storm Manhole Castings	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
28			33 34 00	Sanitary Utility Sewerage Force Mains	Pump Station and Force Main Piping	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
29			33 34 00	Sanitary Utility Sewerage Force Mains	PolyWrap - Force Mains	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
30			33 34 00	Sanitary Utility Sewerage Force Mains	Joint Restraints - Pipe	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
31			33 34 00	Sanitary Utility Sewerage Force Mains	Joint Restraints - Fittings	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
32			33 34 00	Sanitary Utility Sewerage Force Mains	Wastewater Plug Valves	-	9/13/2016	Make Corrections Noted	9/30/2016	DAD
33			33 34 00	Sanitary Utility Sewerage Force Mains	Wastewater Check Valves	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
34			33 34 00	Sanitary Utility Sewerage Force Mains	Wastewater Combination Air Valve	-	9/13/2016	Amend and Resubmit	9/30/2016	DAD
35			33 34 00	Sanitary Utility Sewerage Force Mains	HDPE Pipe Materials	-	9/13/2016	Rejected - See Remarks	9/30/2016	DAD
36			33 41 13	Storm Utility Drainage Piping	Concrete Storm Sewer Piping	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
37			33 41 13	Storm Utility Drainage Piping	Storm Sewer Services and Fittings	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
38			33 46 16	Subdrainage Piping	Underdrain Pipe	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
39			33 41 13	Storm Utility Drainage Piping	Cored Pipe-to-Pipe Connections	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD
40			26 32 13	Engine Generators	Generator and ATS	-	9/13/2016	No Exceptions Taken	9/30/2016	DAD

Project Name: Monroe Boulevard and Indian Grove Lift Station Reconstruction Project  
Project Number: 14-0891  
MDEQ SRF Project Number: 5602-01-2a

**Resident Issues**

Address	Name	Contact	Description of Issue	Action Taken	Status
1266 Monroe Boulevard South Haven, MI 49090	Orley Vaughn	520.490.8542	09/21/2016: Existing Sanitary Service ties in to Sanitary Sewer on Beaver Court (running across neighboring property, but he doesn't know whether an easement exists). Service exits home on the west side of the home. He does not desire to reroute his functional and prefers to omit the service to his property unless there is a good reason to install one.	Abonmarche (DAD) Called on 09/21/2016 New Sanitary Sewer Service is scheduled to be placed to RAW on Monroe. Not aware that homeowner would be made to connect to this service. Abonmarche and City will evaluate whether having a service lateral at this location for future connection is warranted.	9/21/2016: Closed
09704 76th Street South Haven, MI 49090	Jack Shapiro	269.637.8895	09/21/2016: Township resident within the project limits requests double width driveway be constructed during project.	Abonmarche (DAD) Called on 09/21/2016 Directed home owner to contact City of South Haven with Request	09/29/2016: Jack Shapiro called and left a message that he was pursuing the driveway modification with the Township as a zoning issue.
1435 Clarke Place, South Haven, MI 49090	Ron Paluch	269.XXX.XXXX	9/21/2016: Requested tree on private property be removed during Construction  9/21/2016: Landscape Stone be salvaged and stockpiled in his property.  9/21/2016: Requested sidewalk through middle driveway on Monroe Boulevard be made to drain toward road.	09/29/2016: Met with Resident and agreed to remove dogwood tree per City Arborist  09/29/2016: Met with resident and agreed to have landscape stone relocated outside the project limit and stockpiled. Resident would remove any desired objects.  09/29/2016: Met with resident and addressed grading limits (resident agreed to allow removal and replacement of additional driveway areas to promote lesser slopes. Also informed resident that sidewalk would tip toward the road if that was feasible for vehicular traffic. Otherwise a trench drain would be furnished to capture water on his middle driveway before it left the ROW.	09/29/2016: Closed  09/29/2016: Closed
09366 76th Street South Haven, MI 49090	Karen Emo		10/05/2016: Resident concerned with location	10/05/2016: Discussed location of mailboxes with resident and addressed project schedule for Phase I. Underground work and driveways would be installed before Christmas 2016.	10/05/2016: Closed
1266 Monroe Boulevard South Haven, MI 49090	Orley Vaughn	520.430.8542 orley38@gmail.com	10/05/2016: Resident called to inquire about cost for sewer lateral stub to ROW and whether driveway could be replaced at full width rather than the existing constricted opening.	10/05/2016: Notified resident that the driveway width could be addressed during construction. Referred resident to City of South Haven regarding cost and special assessments.	10/05/2016: Resident to attend tailgate talk with any additional questions.

# PRE-CONSTRUCTION MEETING SIGN-IN SHEET

City of South Haven - Monroe Boulevard and Indian Grove Lift Station  
October 6, 2016  
9:30am

## Tailgate Talk Sign-In Sheet

<u>Name</u>	<u>Company</u>	<u>Address</u>	<u>Phone</u>	<u>E-mail</u>
Brian Dissette	City of South Haven	1199 8th Avenue South Haven, MI 49090	269.637.0750	<a href="mailto:bdissette@south-haven.com">bdissette@south-haven.com</a>
Larry Halberstadt	City of South Haven	1199 8th Avenue South Haven, MI 49090	269.637.0770	<a href="mailto:lhalberstadt@south-haven.com">lhalberstadt@south-haven.com</a>
Daniel A. Dombos, PE	Abonmarche	95 West Main Street Benton Harbor, MI 49022	269.926.4549	<a href="mailto:ddombos@abonmarche.com">ddombos@abonmarche.com</a>
Chris Cook	Abonmarche	95 West Main Street Benton Harbor, MI 49022	269.927.2295	<a href="mailto:ccook@abonmarche.com">ccook@abonmarche.com</a>
Lydia Treviño	Abonmarche	95 West Main Street Benton Harbor, MI 49022	269.927.2295	<a href="mailto:ltrevino@abonmarche.com">ltrevino@abonmarche.com</a>
Orfey Vaughan	Resident	1266 Monroe	520.490.8542	<a href="mailto:orfey39@gmail.com">orfey39@gmail.com</a>
Roger Neper	Resident	1390 Summerwood Drive	269.637.6937	<a href="mailto:reneper@comcast.net">reneper@comcast.net</a>