

City Council

Special Meeting Agenda

Friday, April 25, 2014
12:00 p.m., Council Chambers



1. Call to Order
2. Roll Call
3. Approval of Agenda

If a member of the public wishes to address any of the following items listed on the agenda they will be given a chance to speak prior to Council discussing the item. They will be given up to 5 minutes to address their concerns.

NEW BUSINESS

4. Council will be asked to consider approval of two items related to a sanitary sewer main extension project in Monroe Blvd:
 - A. Council will be asked to approve a utility connection contract with Pier View South, LLC, for fees to be paid to the City of South Haven related to the sanitary sewer main extension project along Monroe Blvd.
 - B. Council will be asked to award contract to Compton, Inc., in the amount of \$155,166.50, for the sanitary sewer main extension project along Monroe Blvd.
5. Council will be asked to consider approval of a contract modification for the Van Buren Trail construction project, to add asphalt work on Maple Street, between South Haven and Monroe Streets, in the amount of \$14,806.50.
6. Interested Citizens in the Audience Will be Heard on Items Not on the Agenda
(You will be given up to 5 minutes to address your concerns.)
7. City Manager's Comments
8. Mayor and Councilperson's Comments
9. Adjourn

RESPECTFULLY SUBMITTED,

South Haven City Hall is Barrier-free and the City of South Haven will provide the necessary reasonable auxiliary aids and services for persons with disabilities, such as signers for the hearing impaired and audio tapes of printed materials being considered at the meeting to individuals with disabilities at the meeting upon seven (7) days notice to the South Haven City Clerk. Individuals with disabilities requiring services should contact the City Clerk by writing or calling South Haven City Hall at (269) 637-0750.

A handwritten signature in black ink, appearing to read "B. Dissette". The signature is stylized with a large initial "B" and a long, sweeping underline.

Brian Dissette, City Manager

South Haven City Hall is Barrier-free and the City of South Haven will provide the necessary reasonable auxiliary aids and services for persons with disabilities, such as signers for the hearing impaired and audio tapes of printed materials being considered at the meeting to individuals with disabilities at the meeting upon seven (7) days notice to the South Haven City Clerk. Individuals with disabilities requiring services should contact the City Clerk by writing or calling South Haven City Hall at (269) 637-0750.



Agenda Item 4 A & B

Monroe Blvd. Sanitary Sewer Main Extension

Background Information:

The City Council will be asked to consider approval of two items related to the construction of a sanitary sewer main extension in Monroe Blvd. The items are 1) a utility contract with Pier View South, LLC (along with Pier View Estates, LLC and South Pier Cottage, LLC) for fees to be paid to the City of South Haven related to the sewer main project, and 2) award of contract to Compton, Inc., in the amount of \$155,166.50, for the construction of the sewer main project.

In the fall of 2013, the former Canonie property at 900 Monroe Blvd. was purchased and the old home located on the lot was demolished. The water and sewer connections were discontinued at the right-of-way line of Monroe Blvd. The new property owner has continued to pay standby charges on these connections with the intention of reusing them for a new home. The parcel was then subdivided into seven lots to provide sites for the location of seven new single family homes. Construction of the first two homes, located at 872 and 876 Monroe Blvd. are complete. These homes occupy the two northernmost lots.

In order to provide adequate sanitary sewer service to the remaining five lots, a new eight inch sanitary sewer main should be extended from the manhole at Elkenburg Street, extending north for two hundred and thirty feet. In order to permit a safe excavation for laying the sewer main, the full width of roadway asphalt must be removed and replaced. As a result of the need for the project, the Department of Public Works worked with an engineering consultant to design the project, seek MDEQ permit, and contractor bids. The low bid for the project was offered by Compton, Inc., in the amount of \$155,166.50.

The proposed utility connection contract will require Pier View South, LLC, the developer of the former Canonie property, to pay the City of South Haven \$99,320 to assist with funding the sanitary sewer main extension project. This payment leaves the costs of the water and sanitary sewer improvements, along with some driveway aprons and sidewalks within driveways, to be funded by Pier View South, LLC. The remaining project costs of \$55,846.50, which relate to street, storm sewer, and sidewalks within the public right-of-way, are to be funded by the city.

The benefit of approving the contracts is that it should allow for enough time for the contractor, Compton, Inc., to reach substantial completion of the project prior to Memorial Day, 2014. Further, the approval of the contracts will allow Pier View South, LLC, to proceed with construction of their proposed single family homes, which should create significant taxable value for the City of South Haven.

Recommendation:

Should the City Council wish to proceed with the sanitary sewer main extension project in Monroe Blvd., the Council should consider the following actions:

1. Approve a utility connection contract with Pier View South, LLC, (along with Pier View Estates, LLC and South Pier Cottage, LLC) for fees to be paid to the City of South Haven related to the sanitary sewer main extension project along Monroe Blvd.
2. Award contract to Compton, Inc., in the amount of \$155,166.50 for the sanitary sewer main extension project along Monroe Blvd.

Support Material:

Utility connection contract
Engineer's project recommendation
Monroe Blvd Sewer Project Bid Tally
Monroe Blvd Sewer Project Plans

UTILITY CONNECTION CONTRACT

This Utility Connection Contract is made as of April ___, 2014, between the City of South Haven, a Michigan municipal corporation of 539 Phoenix Street, South Haven, MI 49090-1490 (the "City"), on the one hand, and Pier View South, LLC, a Michigan limited liability company, Pier View Estates, LLC, a Michigan limited liability company, and South Pier Cottage, LLC, a Michigan limited liability company, each of which has an address of 2855 44th Street SW, Suite 120, Grandville, MI 49418, on the other hand (collectively, "Pier View").

RECITALS

- A. Pier View acquired the parcel formerly commonly known as 900 Monroe Blvd. in the City and subsequently divided that parcel into 7 parcels having the addresses of 872, 876, 880, 888, 902, 906, and 910 Monroe Blvd. (PP #s 80-53-210-013-10, 20, 30, 40, 50 and 60, and 80-53-210-14-10, respectively).
- B. The water and sanitary sewer service to the former 900 Monroe parcel was inadequate to serve the 7 parcels necessitating improvements to the water and sanitary sewer service.
- C. The City had plans and specifications prepared for those improvements and obtained bids for constructing the improvements in accordance with those plans and specifications, on which Compton, Inc. was the low bidder at \$155,166.50.
- D. The low bid significantly exceeded the City's engineer's estimates and also far exceeded any understanding Pier View had regarding connections to the City's water and sanitary sewer systems.
- E. The plans and specifications including some work that constitutes upgrades to the affected street and sidewalks which the City Engineer estimates to total \$55,846.50, leaving the costs of the water and sanitary sewer improvements, together with some driveway aprons and sidewalks within driveways, totaling \$99,320.00.
- F. The City has a policy that developers benefiting from water and sanitary sewer improvements must pay the costs of those improvements to the extent they exceed the connection fees normally allocable to such costs.
- G. The standard water and sanitary sewer connection fees allocable to the \$99,320.00 costs total \$62,880.00, which would leave a balance of \$36,440 to be paid in addition to the standard water and sanitary sewer connection fees not allocable to the costs of the improvements which include a water meter deposit of \$574.36, a \$50.00 water connection inspection fee, and a \$50.00 sanitary sewer connection fee for a total of \$674.36 per parcel that yet to be connected.
- H. Pier View has already paid connection fees totaling \$20,960.00 allocable to the cost of the improvements which, when applied to the total to be paid for the improvements, leaves a balance of \$78,342 to be paid to connect the parcels to the City's water and sanitary sewer systems plus the meter deposits and inspection fees for each parcel for a total of \$81,039.44.
- I. Pier View and the City agree that the \$81,039.44 shall be allocated among 4 of the parcels as follows:

880 Monroe Blvd. = \$21,074.36	902 Monroe Blvd. = \$17,816.36
906 Monroe Blvd. = \$21,074.36	910 Monroe Blvd. = \$21,074.36
- J. The connection fees have already been paid for 872 and 876 Monroe Blvd. and 888 Monroe Blvd. receives the benefit of the original connection that served the former 900 Monroe Blvd. so no connection fee is due for that parcel, but the \$50 water and \$50 sanitary sewer connection fees will need to be paid for 888 Monroe Blvd.

TERMS AND CONDITIONS

In exchange for the consideration in and referred to by this Contract, the parties agree as follows:

- 1. Pier View shall pay to the City the additional amount of \$81,039.44 in connection fees plus the \$100 in inspection fees for 888 Monroe Blvd. for the connection of all of the 7 parcels to the City's water and sanitary sewer systems. That shall be the total amount of additional connection fees to be paid to the City to connect the 7 parcels to the City's water and sanitary sewer systems. Those total connection fees shall be allocated among the parcels at 880, 902, 906 and 910 Monroe as specified in Recital I above and

the amounts allocated to each parcel shall be paid in full before that parcel is connected to or receives service from the City's water and sanitary sewer systems. However, regardless of whether all of those parcels have been connected to or receive service from the City's water and sanitary sewer systems the entire \$81,039.44 shall be fully paid to the City not later than December 31, 2017. The \$100 inspection fees shall be paid for 888 Monroe Blvd. shall be paid in full before that parcel is connected to or receives service from the City's water and sanitary sewer systems

2. The respective owners or occupants of the 7 parcels shall be billed and shall pay user rates, fees and charges for City water and sanitary sewer services in accordance with the applicable City ordinances, resolutions and policies.

3. Each party understands and is satisfied with this arrangement and each waives and relinquishes any claims it may have against the other party or the other party's officers, employees, members, agents or representatives arising from or related to the water or sanitary sewer connections, connection fees or charges, water and sanitary sewer improvements or other issues described in the Recitals or in paragraph 1 of this Contract.

4. The City shall undertake and complete the water and sanitary sewer improvements by Memorial Day, 2014, unless weather conditions or other circumstances beyond the City's reasonable control delay its completion. As part of that work, the City shall install driveway aprons on the 5 parcels where they have not yet been at locations to be mutually determined by the City and Pier View.

5. This contract is the entire agreement between the parties related to its subject matter. There are no enforceable prior or contemporaneous agreements and this Contract can be amended only in writing signed by both parties. Both parties had the benefit of legal counsel in the preparation of this Contract and agree it should be construed as mutually drafted. The Recitals are an integral part of this Contract. Jurisdiction and venue for any dispute arising from or to enforce this Contract shall be solely in the state courts in Van Buren County, Michigan. In any such dispute, the prevailing party shall be entitled to recover its actual filing fees, attorneys' fees, discovery costs and other costs to bring, maintain or defend any such action from its first accrual or first notice thereof through any appellate or collection proceedings.

CITY OF SOUTH HAVEN

PIER VIEW SOUTH, LLC

By: PVS MANAGER, LLC, its Manager

By: NORTHGATE PARTNERS, LLC, its Member

By: _____
Robert Burr, Mayor

By: _____
Zachary J. Bossenbroek, Manager

By: _____
Amanda Morgan, Clerk

PIER VIEW ESTATES, LLC

By: PIER VIEW SOUTH, LLC, its Member

By: PVS MANAGER, LLC, its Manager

By: NORTHGATE PARTNERS, LLC, its Member

Date signed: April __, 2014

By: _____
Zachary J. Bossenbroek, Manager

SOUTH PIER COTTAGE, LLC

By: PIER VIEW SOUTH, LLC, its Member

By: PVS MANAGER, LLC, its Manager

By: NORTHGATE PARTNERS, LLC, its Member

By: _____
Zachary J. Bossenbroek, Manager

Date signed: April __, 2014

Exhibit A – Summary of Fees Paid and Owing

EXHIBIT A
SUMMARY OF FEES PAID AND OWING

<u>Parcel Address</u>	<u>Fees Paid</u>	<u>Fees Owed</u>	<u>Fees Allocated to Improvements</u>	<u>Comments</u>
872 Monroe Blvd.	\$17,380.36 ¹		\$10,480.00	
876 Monroe Blvd.	\$17,380.36 ¹		\$10,480.00	
880 Monroe Blvd.		\$21,074.36 ²	\$20,400.00	
888 Monroe Blvd.		\$100.00 ³	\$0.00	Credit given for utility connection for former 990 Monroe Blvd.
902 Monroe Blvd.		\$17,816.36 ²	\$17,142.00	
906 Monroe Blvd.		\$21,074.36 ²	\$20,400.00	
910 Monroe Blvd.		\$21,074.36 ²	\$20,400.00	
Totals	\$34,760.72	\$81,039.44	\$99,302.00	

¹ Includes a \$2226.00 in sewer plant availability fee, a \$574.36 meter deposit, a \$50.00 sewer inspection fee, a \$4,000.00 water plant availability fee, and a \$50.00 water inspection fee that are not allocable to the costs of the improvements.

² Includes a \$574.36 meter deposit, a \$50.00 sewer inspection fee, and a \$50.00 water inspection fee that are not allocable to the costs of the improvements.

³ A \$50.00 sewer inspection fee plus a \$50.00 sewer inspection fee.

April 22, 2014

Mr. Larry Halberstadt, P.E.
City of South Haven
1199 8th Avenue
South Haven, MI 49090

RE: City of South Haven
J.R. Monroe Boulevard- Sanitary Sewer Extension
Recommendation for Award

Dear Larry:

On March 20, 2014, we received three (3) bids for the J.R. Monroe Boulevard Sanitary Sewer Extension project.

A summary of the attached bid tabulation is provided below.

BID SUMMARY

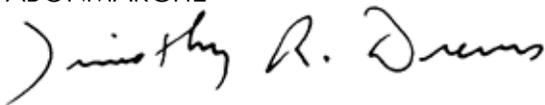
<u>Prepared By:</u>	<u>Total Amount</u>
Compton, Inc.	\$155,166.50
Brad Thomas Excavating, Inc	\$160,392.25
Kalin Construction Co.	\$163,714.53

After review, we have found all bidders to be qualified and their bids to be properly prepared and responsive. Abonmarche recommends that the city award to the low bidder of Compton, Inc.

Should you have any questions or comments, please feel free to contact us at our office.

Sincerely,

ABONMARCHE



Timothy R. Drews, P.E.
Vice President

TRD/jkr

Owner: City of South Haven
 Project Name: JR Monroe Boulevard Sanitary Sewer Extension
 Project Number: 13-0665
 Date and Time: Thursday, March 20, 2014, at 2:00 p.m

Legend:

Correction

Bid Tabulation

Item	Unit	Estimated Quantity	Engineer's Estimate		Compton, Inc		Brad Thomas Excavating, Inc		Kalin Construction		
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	
1	Mobilization, Max \$7,000	LS	1	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 5,279.90	\$ 5,279.90
2	Temporary Traffic Control	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,600.00	\$ 3,600.00	\$ 3,775.00	\$ 3,775.00
3	Curb and Gutter, Rem	Ln. Ft.	435	\$ 6.00	\$ 2,610.00	\$ 5.00	\$ 2,175.00	\$ 1.75	\$ 761.25	\$ 3.60	\$ 1,566.00
4	HMA Surface, Rem	Sq. Yd.	1470	\$ 2.00	\$ 2,940.00	\$ 3.00	\$ 4,410.00	\$ 2.75	\$ 4,042.50	\$ 2.00	\$ 2,940.00
5	Sidewalk, Rem	Sq. Yd.	65	\$ 5.00	\$ 325.00	\$ 4.00	\$ 260.00	\$ 6.00	\$ 390.00	\$ 4.20	\$ 273.00
6	Inlet Protection, Silt Bag	Each	2	\$ 100.00	\$ 200.00	\$ 100.00	\$ 200.00	\$ 125.00	\$ 250.00	\$ 119.90	\$ 239.80
7	Silt Fence	Ln. Ft.	15	\$ 1.50	\$ 22.50	\$ 2.00	\$ 30.00	\$ 3.00	\$ 45.00	\$ 12.20	\$ 183.00
8	Erosion Fabric	Sq. Yd.	510	\$ 1.50	\$ 765.00	\$ 2.00	\$ 1,020.00	\$ 2.00	\$ 1,020.00	\$ 1.20	\$ 612.00
9	Sand Subbase	Cu. Yd.	560	\$ 9.00	\$ 5,040.00	\$ 10.00	\$ 5,600.00	\$ 8.00	\$ 4,480.00	\$ 10.50	\$ 5,880.00
10	Aggregate Base, 21AA, 9 inch	Sq. Yd.	1610	\$ 7.50	\$ 12,075.00	\$ 11.00	\$ 17,710.00	\$ 7.70	\$ 12,397.00	\$ 9.10	\$ 14,651.00
11	Video Taping Sewer Pipe	Ln. Ft.	211	\$ 2.00	\$ 422.00	\$ 7.00	\$ 1,477.00	\$ 18.00	\$ 3,798.00	\$ 8.00	\$ 1,688.00
12	Structure Adjust, Case 1	Each	4	\$ 350.00	\$ 1,400.00	\$ 400.00	\$ 1,600.00	\$ 225.00	\$ 900.00	\$ 450.20	\$ 1,800.80
13	Structure Cover, EJ #1040 Stm Logo	Each	1	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00	\$ 485.00	\$ 485.00	\$ 641.20	\$ 641.20
14	Structure Cover, EJ #1040 Water Logo	Each	1	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00	\$ 485.00	\$ 485.00	\$ 641.20	\$ 641.20
15	Structure Cover, EJ #1040 Groundwater Swr Logo	Each	1	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00	\$ 485.00	\$ 485.00	\$ 641.20	\$ 641.20
16	Structure Inside Drop	Each	1	\$ 750.00	\$ 750.00	\$ 1,000.00	\$ 1,000.00	\$ 200.00	\$ 200.00	\$ 657.90	\$ 657.90
17	Structure, San. MH, 48 inch dia	Each	2	\$ 2,500.00	\$ 5,000.00	\$ 4,000.00	\$ 8,000.00	\$ 2,640.00	\$ 5,280.00	\$ 3,941.40	\$ 7,882.80
18	Structure Cover, EJ #1040 San Logo	Each	3	\$ 500.00	\$ 1,500.00	\$ 800.00	\$ 2,400.00	\$ 485.00	\$ 1,455.00	\$ 641.20	\$ 1,923.60
19	Structure Tap, 8 inch San	Each	1	\$ 1,000.00	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ 590.00	\$ 590.00	\$ 300.00	\$ 300.00
20	Structure Tap, 6 inch Stm	Each	1	\$ 350.00	\$ 350.00	\$ 500.00	\$ 500.00	\$ 590.00	\$ 590.00	\$ 300.00	\$ 300.00
21	San Swr., PVC SDR 35, 8 inch	Ln. Ft.	211	\$ 45.00	\$ 9,495.00	\$ 63.00	\$ 13,293.00	\$ 62.00	\$ 13,082.00	\$ 86.90	\$ 18,335.90
22	San Swr., Service, 6 inch	Ln. Ft.	272	\$ 30.00	\$ 8,160.00	\$ 30.00	\$ 8,160.00	\$ 45.50	\$ 12,376.00	\$ 60.10	\$ 16,347.20
23	San Swr., Service Cleanout	Each	7	\$ 250.00	\$ 1,750.00	\$ 300.00	\$ 2,100.00	\$ 705.00	\$ 4,935.00	\$ 551.00	\$ 3,857.00
24	Line Mrkg, Regular Dry, Yellow, 4 in	Ln. Ft.	650	\$ 1.00	\$ 650.00	\$ 1.00	\$ 650.00	\$ 2.00	\$ 1,300.00	\$ 0.80	\$ 520.00
25	Line Mrkg, Regular Dry, White, 6 in	Ln. Ft.	123	\$ 2.00	\$ 246.00	\$ 1.00	\$ 123.00	\$ 2.00	\$ 246.00	\$ 0.80	\$ 98.40
26	Underdrain, Subbase, 6 inch	Ln. Ft.	230	\$ 3.50	\$ 805.00	\$ 5.00	\$ 1,150.00	\$ 4.00	\$ 920.00	\$ 3.80	\$ 874.00
27	HMA 3C	Ton	365	\$ 70.00	\$ 25,550.00	\$ 62.00	\$ 22,630.00	\$ 80.00	\$ 29,200.00	\$ 58.40	\$ 21,316.00
28	HMA, 4C	Ton	140	\$ 80.00	\$ 11,200.00	\$ 83.00	\$ 11,620.00	\$ 98.00	\$ 13,720.00	\$ 79.80	\$ 11,172.00
29	Driveway, Nonreinf Conc, 6 inch	Sq. Yd.	74	\$ 45.00	\$ 3,330.00	\$ 38.00	\$ 2,812.00	\$ 52.20	\$ 3,862.80	\$ 36.00	\$ 2,664.00
30	Curb and Gutter, Det F4	Ln. Ft.	440	\$ 15.00	\$ 6,600.00	\$ 16.50	\$ 7,260.00	\$ 20.90	\$ 9,196.00	\$ 15.50	\$ 6,820.00
31	Detectable Warning Surface C.I.	Ln. Ft.	20	\$ 70.00	\$ 1,400.00	\$ 68.25	\$ 1,365.00	\$ 87.00	\$ 1,740.00	\$ 65.00	\$ 1,300.00
32	Sidewalk Ramp, 4 inch	Sq. Ft.	119	\$ 5.00	\$ 595.00	\$ 4.00	\$ 476.00	\$ 4.64	\$ 552.16	\$ 3.50	\$ 416.50
33	Sidewalk, 4 inch	Sq. Ft.	311	\$ 3.50	\$ 1,088.50	\$ 4.00	\$ 1,244.00	\$ 4.64	\$ 1,443.04	\$ 3.50	\$ 1,088.50
34	Sidewalk, 6 inch	Sq. Ft.	205	\$ 4.50	\$ 922.50	\$ 4.50	\$ 922.50	\$ 5.80	\$ 1,189.00	\$ 4.00	\$ 820.00
35	Fertilizer	Lb	30	\$ 2.00	\$ 60.00	\$ 2.00	\$ 60.00	\$ 24.00	\$ 720.00	\$ 4.10	\$ 123.00
36	Topsoil Surface, Furn, 4 inch	Sq. Yd.	600	\$ 2.00	\$ 1,200.00	\$ 3.00	\$ 1,800.00	\$ 2.20	\$ 1,320.00	\$ 6.30	\$ 3,780.00
37	Seed	Lb	30	\$ 5.00	\$ 150.00	\$ 5.00	\$ 150.00	\$ 24.00	\$ 720.00	\$ 5.90	\$ 177.00
38	Valve Box Adjust	Each	3	\$ 350.00	\$ 1,050.00	\$ 350.00	\$ 1,050.00	\$ 150.00	\$ 450.00	\$ 138.60	\$ 415.80
39	WaterSvc., 1 inch	Ln. Ft.	203	\$ 12.00	\$ 2,436.00	\$ 23.00	\$ 4,669.00	\$ 31.50	\$ 6,394.50	\$ 23.00	\$ 4,669.00
40	Curb Stop, inch	Each	7	\$ 350.00	\$ 2,450.00	\$ 350.00	\$ 2,450.00	\$ 730.00	\$ 5,110.00	\$ 361.30	\$ 2,529.10
41	Meter Pit, 18 inch	Each	7	\$ 300.00	\$ 2,100.00	\$ 450.00	\$ 3,150.00	\$ 266.00	\$ 1,862.00	\$ 639.80	\$ 4,478.60
42	Roadway Grading	Sta	3.75	\$ 2,000.00	\$ 7,500.00	\$ 1,400.00	\$ 5,250.00	\$ 480.00	\$ 1,800.00	\$ 2,676.30	\$ 10,036.13
Total:				\$ 133,637.50	\$ 133,637.50	\$ 155,166.50	\$ 155,166.50	\$ 160,392.25	\$ 160,392.25	\$ 163,714.53	\$ 163,714.53
						% of Eng. Est.	116.11%	% of Eng. Est.	120.02%	% of Eng. Est.	122.51%

CITY OF SOUTH HAVEN

J.R. MONROE BOULEVARD SANITARY SEWER EXTENSION

SOUTH HAVEN, MI

CITY OF SOUTH HAVEN OFFICIALS

MAYOR	ROBERT BURR
CITY COUNCIL MEMBER – WARD ONE	GAIL PATTERSON
CITY COUNCIL MEMBER – WARD ONE	VICKIY KOZLIK WALL
CITY COUNCIL MEMBER – WARD TWO	JEFF ARNOLD
CITY COUNCIL MEMBER – WARD TWO	CLARK GRUBER
CITY COUNCIL MEMBER – WARD THREE	ANDY KLAVINS
CITY COUNCIL MEMBER – WARD THREE	SUZIE FITZGIBBON
CITY MANAGER	BRIAN DISSETTE
CITY ENGINEER	LARRY HALBERSTADT, PE

LOCAL UTILITIES

GAS: MICHIGAN GAS UTILITIES 711 STARTLITE DRIVE BENTON HARBOR, MI 49022 MR. SCOTT PURUCKER (269) 927-5531 SJPURUCKER@WSPR.COM	SEWER & WATER: CITY OF SOUTH HAVEN 1199 8TH AVENUE SOUTH HAVEN, MI 49090 MR. RON DOTSON, OPERATIONS MANAGER (269) 637-0730 RDOTSON@SOUTH-HAVEN.COM
ELECTRIC: CITY OF SOUTH HAVEN 1199 8TH AVENUE SOUTH HAVEN, MI 49090 MR. JIM PEZZUTO, ELECTRIC SUPERVISOR (269) 637-0756 JPEZZUTO@SOUTH-HAVEN.COM	CABLE: COMCAST 11921 M-89 RICHLAND, MI 49083 MR. JOE SCHOPF (269) 209-9908 JOSEPH_SCHOPF@CABLE.COMCAST.COM
TELEPHONE: FRONTIER COMMUNICATIONS 601 N. US-131 THREE RIVERS, MI 49093 MR. MIKE KARLE, ENGINEER (269) 273-0346 MICHAEL.M.KARLE@FTR.COM	INTERNET: BLOOMINGDALE COMMUNICATIONS P.O. BOX 187 101 W. KALAMAZOO STREET BLOOMINGDALE, MI 49026 MR. DAN KEY (269) 521-7300 DKEY@BLOOMINGDALECOM.NET
	MERIT NETWORK INC. 1000 OAKBROOK DRIVE, SUITE 200 ANN ARBOR, MI 48104-6794 (734) 527-5700 WWW.MERIT.EDU

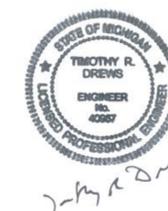
CALL MISS DIG

1-800-482-7171 OR 811

FOR PROTECTION OF THE UNDERGROUND UTILITIES, THE CONTRACTOR SHALL CALL MISS DIG A MINIMUM OF THREE FULL WORKING DAYS, EXCLUDING SATURDAYS, SUNDAYS, AND HOLIDAYS PRIOR TO BEGINNING CONSTRUCTION OPERATIONS. MEMBERS WILL THUS BE ROUTINELY NOTIFIED. THIS DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY OF NOTIFYING UTILITY OWNERS WHO MAY NOT BE PART OF THE "MISS DIG" ALERT SYSTEM.

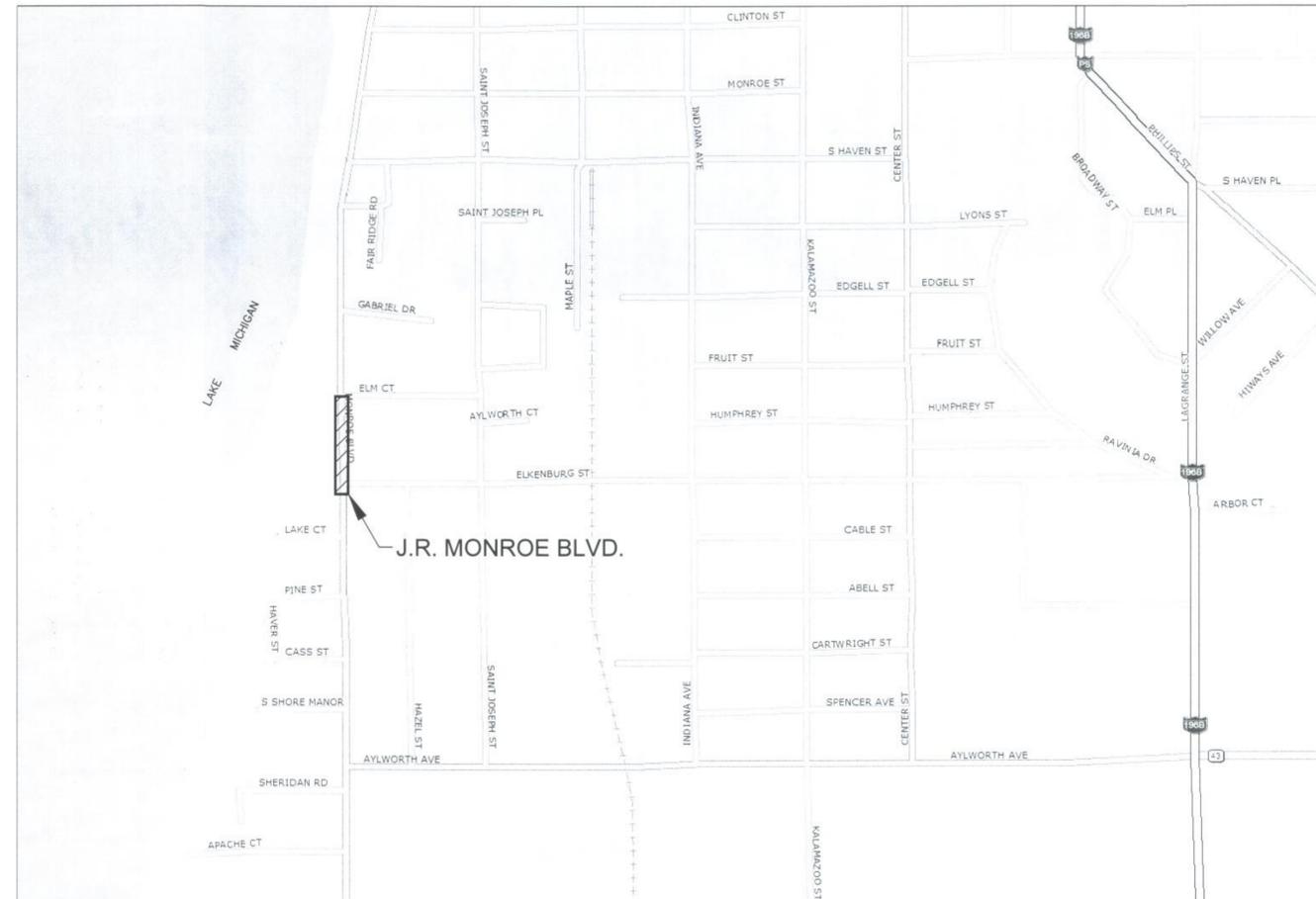


Know what's below.
Call before you dig.



DATE: FEBRUARY 2014 COPYRIGHT 2011 - ABONMARCHÉ CONSULTANTS, INC.

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
1	COVER SHEET
2	STANDARD DETAIL & NOTES AND TRAFFIC MAINTENANCE PLAN
3	REMOVAL PLAN
4	PLAN & PROFILE STA 2+00 TO 8+00



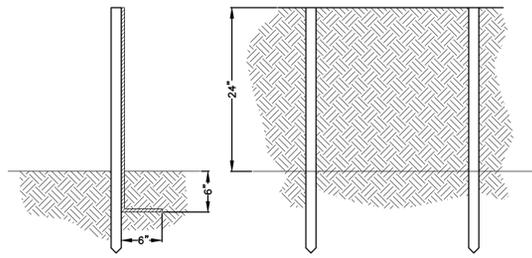
PROJECT LOCATION MAP

NOT TO SCALE

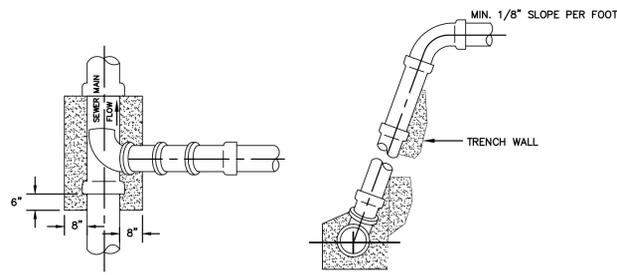


COUNTY KEY

1 OF 4 CITY OF SOUTH HAVEN
J.R. MONROE BOULEVARD SANITARY SEWER EXTENSION
ACI JOB # 13-0665

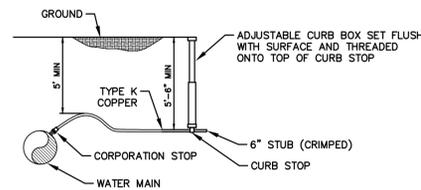


SILT FENCE
NOT TO SCALE

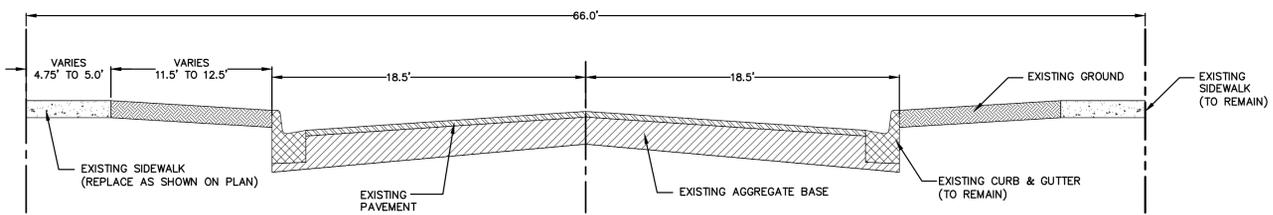


SANITARY LATERAL DETAILS
NOT TO SCALE

NOTE: SANITARY LATERALS SHALL BE INSTALLED BELOW WATER MAINS OR AT LEAST 9 FEET DEEP AT THE CURB WHEN MAIN DEPTH ALLOWS. WHEN THE MAIN DEPTH IS LESS THEN 9 FEET, THE LATERALS SHALL BE INSTALLED AS DEEP AS POSSIBLE.

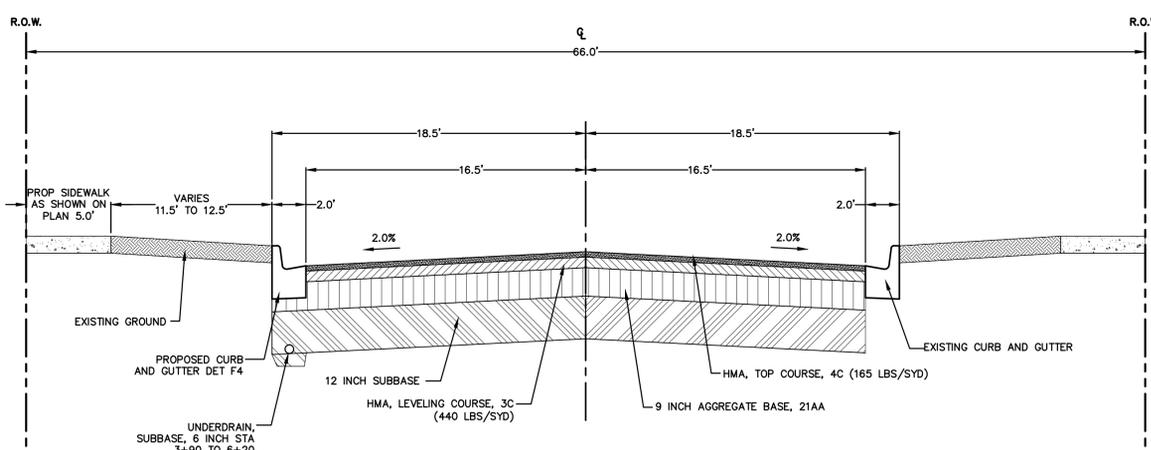


SERVICE LINE DETAIL W/O METER



EXISTING CROSS SECTION
STATIONS 0+50 TO 4+25

SCALE HORZ 1"=5'
VERT 1"=2.5'



PROPOSED ROADWAY SECTION
J.R. MONROE BLVD STATION 0+50 (P.O.B.) TO 4+25 (P.O.E.)

SCALE VERT 1"=2.5'
HORZ 1"=5'

LEGEND

- WATER METER
- FIRE HYDRANT
- SANITARY MANHOLE
- STORM SEWER
- POWER POLE
- GUY ANCHOR
- SIGN
- CURB INLET
- T.C.B.
- OVERHEAD POWER LINE
- WATER VALVE
- UNDERGROUND ELECTRIC
- STORM SEWER
- SANITARY SEWER
- WATER MAIN

GENERAL NOTES:

CITY OF SOUTH HAVEN STANDARD CONSTRUCTION SPECIFICATIONS, AND MDT STANDARD SPECIFICATIONS FOR CONSTRUCTION, 2012 EDITION SHALL PREVAIL, UNLESS INDICATED OTHERWISE.

THREE WORKING DAYS PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL REQUEST THE LOCATIONS OF ALL UTILITIES BY CALLING MISS DIG.

A MINIMUM OF 18" VERTICAL CLEARANCE IS REQUIRED WHERE:
A. WATER MAIN AND SANITARY SEWER CROSS
B. WATER MAIN AND STORM SEWER CROSS
C. STORM AND SANITARY SEWER CROSS
UNLESS OTHERWISE SPECIFIED.

A MINIMUM OF 10' HORIZONTAL SEPARATION SHALL BE MAINTAINED WHERE WATER MAINS AND SEWERS RUN PARALLEL.

ALL TRENCH AND BEDDING SPECIFIED SHALL BE PER MDT STANDARD PLAN R-83-B, DETAIL B OR G.

ANY EXCESS/UNSUITABLE MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND THEY SHALL BE RESPONSIBLE FOR THE PROPER DISPOSAL OF THIS MATERIAL.

DEWATERING, IF REQUIRED, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND NO EXTRA PAYMENT SHALL BE MADE THEREFOR.

THE CONTRACTOR SHALL PROVIDE THE ENGINEER WITH "AS-RECORDED" DRAWINGS OF THE SEWERS UPON COMPLETION OF THE PROJECT.

THE ENGINEER SHALL PROVIDE CONSTRUCTION STAKING AS DEFINED IN THE SPECIFICATIONS.

WHEN LOWERING OF ROADWAY RESULTS IN INSUFFICIENT COVER (LESS THAN 5') OVER EXISTING WATER MAIN, INSULATION SHALL BE UTILIZED AS DIRECTED BY THE ENGINEER. PAYMENT SHALL BE INCLUDED WITH SEWER CONSTRUCTION.

TREES NOT DESIGNATED FOR REMOVAL SHALL BE PROTECTED BY THE CONTRACTOR. DAMAGED TREES SHALL BE RESTORED TO THE ORIGINAL CONDITION AT THE CONTRACTORS EXPENSE. ALL TREES DAMAGED BEYOND SAVING AS DETERMINED BY THE ENGINEER SHALL BE REMOVED AND REPLACED WITH A NURSERY GROWN TREE AS SPECIFIED BY THE ENGINEER.

REMOVAL OF ABANDONED CONFLICTING UTILITIES SHALL BE CONSIDERED INCLUDED WITH THE ITEM BEING CONSTRUCTED, INCLUDING BULKHEADING ALL PIPES 12" DIA. OR LESS (PIPES IN EXCESS OF 12" DIA. SHALL BE PAID FOR AS A SEWER BULKHEAD).

FITTINGS, PIPE EXTENSIONS AND APPURTENANCES NECESSARY TO CONNECT EXISTING PIPES TO PROPOSED MANHOLES, SHALL BE INCLUDED IN THE UNIT PRICE FOR THE PROPOSED STRUCTURE.

PIPES DESIGNATED FOR REMOVAL MAY BE FILLED WITH FLOWABLE FILL AND REMAIN IN PLACE.

SANITARY SEWER:

THE CONTRACTOR SHALL GIVE 48 HOURS NOTICE TO THE CITY TO REQUEST A WATER SERVICE SHUTOFF OR SEWER TAP. THE CITY SHALL DETERMINE THE TIME & DURATION OF THE SHUTOFF.

SANITARY LATERAL CONNECTIONS TO EXISTING OR ABANDONED SEWERS SHALL BE LOCATED BY THE CONTRACTOR AND CONNECTED TO THE SEWER AS DIRECTED BY THE ENGINEER. ANY LATERALS NOT SCHEDULED FOR REPLACEMENT OR RECONNECTION, DAMAGED BY THE CONTRACTORS OPERATIONS SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.

SANITARY SERVICE CLEANOUTS SHALL BE INSTALLED WHERE NEW SERVICE LINES MEET EXISTING SERVICES AND AT BENDS/ GRADE CHANGES AS DIRECTED BY THE ENGINEER.

WATER MAIN:

ALL WATER SERVICES SERVICES SHALL HAVE A MINIMUM OF 5'-6" OF COVER.

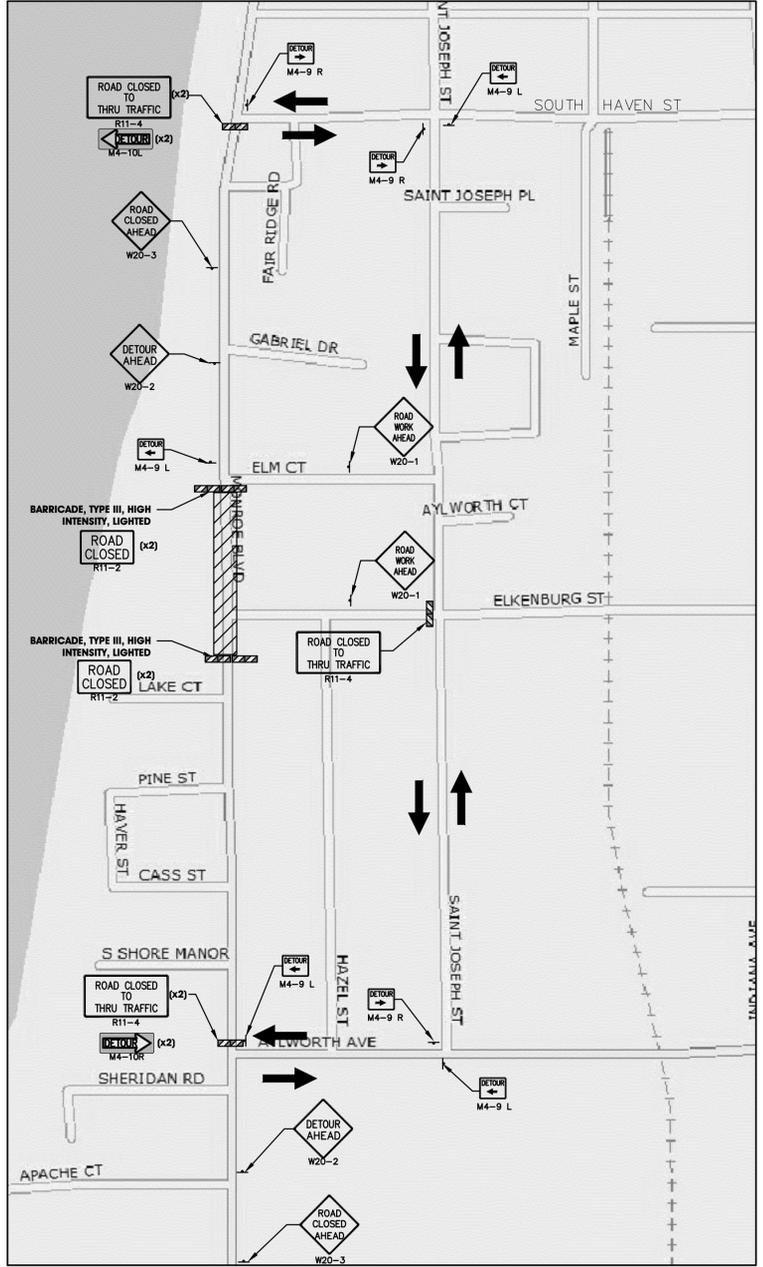
THE CONTRACTOR SHALL GIVE 48 HOURS NOTICE TO THE CITY TO REQUEST A WATER SERVICE SHUTOFF OR SEWER TAP. THE CITY SHALL DETERMINE THE TIME & DURATION OF THE SHUTOFF.

NO EXISTING VALVE SHALL BE CLOSED WITHOUT CITY APPROVAL.

ROADWAY:

BACKFILL MATERIAL WITHIN THE ZONE OF INFLUENCE OF A ROADWAY SHALL BE CLASS II SAND COMPACTED TO A MINIMUM OF 95% OF MAXIMUM DRY DENSITY IN 12" MAXIMUM LIFTS.

PAVEMENT DESIGNATED FOR REMOVAL SHALL BE SAWCUT FULL DEPTH AT REMOVAL LIMITS PRIOR TO REMOVAL.



Item Description	Unit	Shit 2 Quantity
Mobilization, Max.	LS	1
Temporary Traffic Control	LS	1

ESTIMATED SIGN, TYPE B, TEMPORARY PLAN QUANTITIES

SYMBOL	LABEL	DIMENSION (FT)	AREA (SFT)	QUANTITY (EA)	MAXIMUM QUANTITY (SFT)
ROAD CLOSED	R11-2	4' x 2.5'	10	4	40
ROAD CLOSED THRU TRAFFIC	R11-4	5' x 2.5'	12.5	5	62.5
DETOUR	M4-9L	2.5' x 5'	5	3	15
DETOUR	M4-9R	2.5' x 2'	5	3	15
DETOUR	M4-10L	4' x 1.5'	6	2	12
DETOUR	M4-10R	4' x 1.5'	6	2	12
ROAD WORK AHEAD	W20-1	4' x 4'	16	2	32
DETOUR AHEAD	W20-2	4' x 4'	16	2	32
ROAD WORK AHEAD	W20-3	4' x 4'	16	2	32
TOTAL SIGNAGE (SFT)					252.5

NO. REVISION DESCRIPTION: BY: DATE:

ABONMARCHÉ
Engineering
Architecture
Land Surveying
Civil
Community Planning
Landscape Architecture
Development Services

95 West Adams Street
Benton Harbor, MI 49023
T 269.927.2295
F 269.927.1017

CONFIDENTIAL TO: ABONMARCHÉ CONSULTANTS, INC.

**J.R. MONROE BOULEVARD
SANITARY SEWER EXTENSION
CITY OF SOUTH HAVEN
SOUTH HAVEN, MI**

**STANDARD DETAIL & NOTES AND
TRAFFIC MAINTENANCE PLAN**

PROJECT: J.R. MONROE BOULEVARD SANITARY SEWER EXTENSION CITY OF SOUTH HAVEN, MI

SHEET TITLE: STANDARD DETAIL & NOTES AND TRAFFIC MAINTENANCE PLAN

DRAWN BY: SCR

DESIGNED BY: TRD

PM REVIEW: QA/QC

DATE: FEBRUARY 2014

SCALE: AS NOTED
VERT: N/A

ACI JOB # 13-0665

SHEET NO. 2 of 4

E:\CIVIL\1016160_201310405\Monroe Blvd.dwg (1:25) 1/13/14 PM.madnet.11

Item Description	Unit	Qty
Curb and Gutter, Rem	Ln. Ft.	435
HMA Surface, Rem	Sq. Yd.	1470
Sidewalk, Rem	Sq. Yd.	65
Inlet Protection, Silt Bag	Each	2
Silt Fence	Ln. Ft.	15

ABONMARCHÉ
 Engineering
 Land Surveying
 Architecture
 Community Planning
 Landscape Architecture
 Development Services

95 West Adams Street
 Benton Harbor, MI, 49023
 T 269.927.2295
 F 269.927.1017
 COPYRIGHT © 2013 ABONMARCHÉ CONSULTANTS, INC.

**J.R. MONROE BOULEVARD
 SANITARY SEWER EXTENSION
 CITY OF SOUTH HAVEN
 SOUTH HAVEN, MI**

REMOVAL PLAN

PROJECT: J.R. MONROE BOULEVARD SANITARY SEWER EXTENSION CITY OF SOUTH HAVEN, MI

SHEET TITLE: REMOVAL PLAN

DRAWN BY: SCR

DESIGNED BY: TRD

PM REVIEW: []

QA/QC REVIEW: QA/QC

DATE: FEBRUARY 2014

SEAL: []

SIGNATURE: []

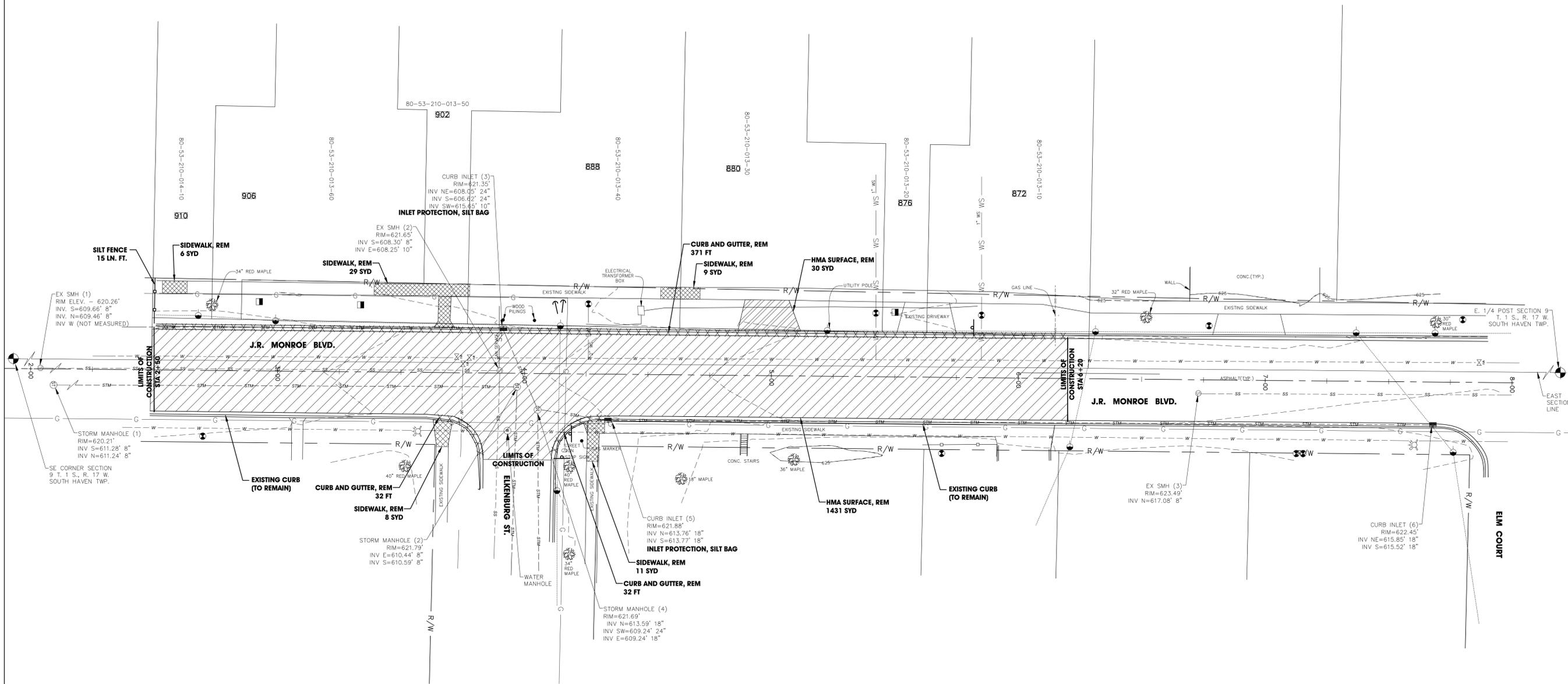
DATE: []

HARD COPY IS INTENDED TO BE 24" X 36" WHEN PLOTTED. SCALE(S) INDICATED AND GRAPHIC QUALITY MAY NOT BE ACCURATE FOR ANY OTHER SIZES.

SCALE: HORZ: 1"=20' VERT: N/A

ACI JOB # 13-0665

SHEET NO. 3 of 4



HATCH LEGEND

	SIDEWALK, REM
	DRIVEWAY, REM (PAID FOR AS HMA SURFACE, REM)
	HMA SURFACE, REM
	CURB & GUTTER, REM

NOTE: THE UTILITIES SHOWN HEREON WERE TAKEN FROM FIELD OBSERVATIONS AND AVAILABLE PLANS. IT IS NOT TO BE ASSUMED THAT THEY ARE THE ONLY UTILITIES IN THE AREA.

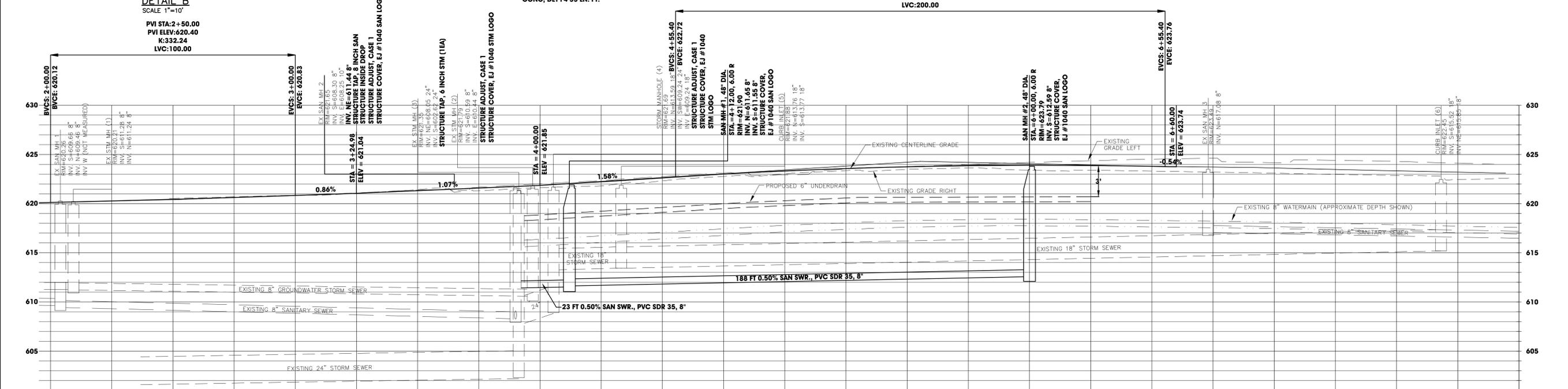
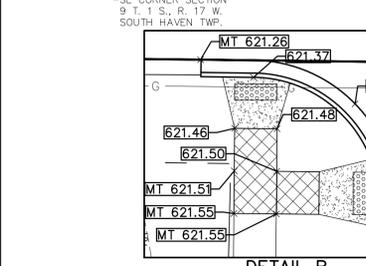
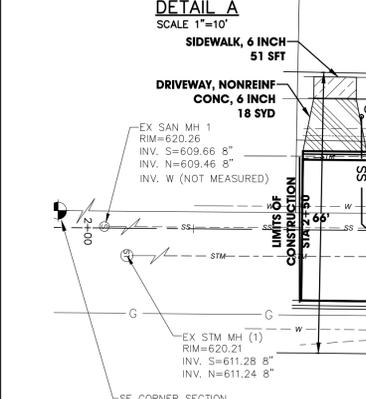
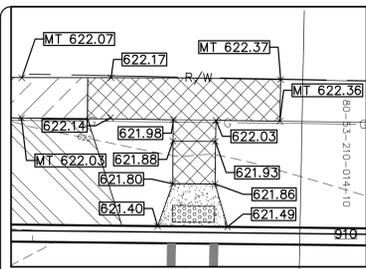
COORDINATE SYSTEM: MICHIGAN SOUTH
 VERTICAL DATUM: NAVD 88
 UNITS: U.S. SURVEY FEET

GRAPHIC SCALE

(IN FEET)
 1 inch = 20 ft.

NO.	REVISION DESCRIPTION:	BY:	DATE:

E:\CIVIL\BENTON_HARBOR\2013\13-0665\Monroe_Boulevard\13-0665.dwg, Plot Date: 2/25/2014 12:28:54 PM, User: jmm



STATION	EXISTING ELEVATION	PROPOSED ELEVATION
2+00	620.12	620.12
2+25	620.27	620.27
2+50	620.44	620.44
2+75	620.62	620.62
3+00	620.83	620.83
3+25	621.05	621.05
3+50	621.31	621.31
3+75	621.57	621.57
4+00	621.85	621.85
4+25	622.20	622.20
4+50	622.64	622.64
4+75	622.89	622.89
5+00	623.30	623.30
5+25	623.57	623.57
5+50	623.74	623.74
5+75	623.91	623.91
6+00	623.90	623.90
6+25	623.85	623.85
6+50	623.79	623.79
6+75	623.72	623.72
7+00	623.63	623.63
7+25	623.47	623.47
7+50	623.33	623.33
7+75	623.20	623.20
8+00	623.00	623.00



HATCH LEGEND

	DRIVEWAY, NONREINF CONC, 6 INCH		SIDEWALK, CONC, 4 INCH
	SIDEWALK RAMP, ADA		SIDEWALK, CONC, 6 INCH
	PROPOSED ADA TACTILE WARNING AREA		

Item Description	Unit	Quantity
Erosion Fabric	Sq. Yd.	510
Sand Subbase	Cu. Yd.	560
Aggregate Base, 21 AA, 9 inch	Sq. Yd.	1610
Video Taping Sewer Pipe	Ln. Ft.	211
Structure Adjust, Case 1	Each	4
Structure Cover, EJ #1040 Stm Logo	Each	1
Structure Cover, EJ #1040 Water Logo	Each	1
Structure Cover, EJ #1040 Groundwater Sewer Logo	Each	1
Structure Inside Drop	Each	1
Structure Tap, 6 inch Stm	Each	1
Structure, San. MH, 48 inch dia	Each	2
Structure Cover, EJ #1040 San Logo	Each	3
Structure Tap, 8 inch San	Each	1
San. Swr., PVC SDR 35, 8 inch	Ln. Ft.	211
San. Swr. Service, 6 inch	Ln. Ft.	272
San. Swr. Service Cleanout	Each	7
Line Mrkg, Regular Dry, Yellow, 4 in	Ln. Ft.	650
Underdrain, Subbase, 6 inch	Ln. Ft.	230
HMA, 3C	Ton	365
HMA, 4C	Ton	140
Driveway, Nonreinf Conc, 6 inch	Sq. Yd.	74
Curb and Gutter, Conc, Det F4	Ln. Ft.	440
Detectable Warning Surface C.I.	Ln. Ft.	20
Sidewalk Ramp, 4 inch	Sq. Ft.	119
Sidewalk, 4 inch	Sq. Ft.	311
Sidewalk, 6 inch	Sq. Ft.	205
Line Mrkg, Regular Dry, White, 6 inch	Ln. Ft.	123
Fertilizer	Lb	30
Topsoil Surface, Fum, 4 inch	Sq. Yd.	600
Seed	Lb	30
Valve Box Adjust	Each	3
Water Svc., 1 inch	Ln. Ft.	203
Curb Stop, 1 inch	Each	7
Meter Pit, 18 inch	Each	7
Roadway Grading	Sta	3.75

ABONMARCHÉ
 Engineering
 Land Surveying
 Architecture
 Community Planning
 Landscape Architecture
 Development Services

95 West Acadia Street
 Benton Harbor, MI 49023
 T 269.927.2295
 F 269.927.1017

**J.R. MONROE BOULEVARD
 SANITARY SEWER EXTENSION
 CITY OF SOUTH HAVEN
 SOUTH HAVEN, MI**

**PLAN & PROFILE
 STA 0+00 TO 6+00**

SHEET TITLE:
 DRAWN BY: **SCR**
 DESIGNED BY: **TRD**
 PM REVIEW:
 QA/QC REVIEW: **QA/QC**
 DATE: **FEBRUARY 2014**
 SEAL:

SIGNATURE:
 DATE:

HARD COPY IS INTENDED TO BE 24" X 36" WHEN PLOTTED.
 SCALE(S) INDICATED AND GRAPHIC QUALITY MAY NOT BE ACCURATE FOR ANY OTHER SIZES

E:\CIVIL\1016100_201311\4000\Monroe Blvd Sewer\13-0665.dwg, Pl. Date: 2/25/2014 11:25:48 AM, User: j.l...

April 22, 2014

TO: Brian Dissette

FR: Paul VandenBosch

RE: Maple Street Mill and Overlay, Contract Modification to Van Buren Trail Project

The attached Contract Modification will result in asphalt paving of the section of Maple Street between South Haven and Monroe Street, including the Monroe Street intersection. The request will cover both legs of the boulevard.

The surface will be milled and an 1-1/2" asphalt overlay will be laid down.

The cost of \$14,806.50 will not be funded by grant funding, but will be 100% City expense.

If this Contract Modification is authorized, the work would be done in early May.

APRIL 19, 2014

**CONTRACT MODIFICATION NO. 1
VAN BUREN TRAIL CONNECTION DEVELOPMENT
ACI JOB#: 13-0351
MDNR#: TF12-114**

OWNER

CITY OF SOUTH HAVEN
539 PHOENIX STREET
SOUTH HAVEN, MI 49090

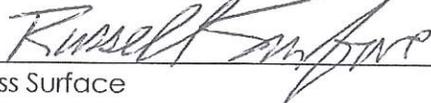
CONTRACTOR

KATERBERG VERHAGE, INC.
3717 MICHIGAN ST. NE
GRAND RAPIDS, MI 49525

RE: Maple Street Milling and Resurfacing Extension

Original Contract Amount	\$	383,425.25
Previous Approved Change Orders	\$	0.00
Current Contract Amount	\$	383,425.25
Net Change this Change Order	\$	14,806.50
New Contract Amount	\$	398,231.75

RECOMMENDED BY: KATERBERG VERHAGE, INC.

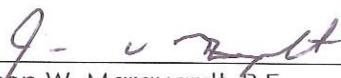


Russ Surface

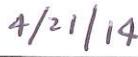


Date

RECOMMENDED BY: ABONMARCHE



Jason W. Marquardt, P.E.



Date

APPROVED BY: CITY OF SOUTH HAVEN

Brian Disette

Date

P:_Projects\2013 PROJECTS\13-0304 Morrison Channel\Construction Admin\105 Contract Modifications\CM # 1\2014-04-12 Contract Modification #1.docx

95 West Main Street
Benton Harbor, MI 49022
269.927.2295

361 First Street
Manistee, MI 49660
231.723.1198

503 Quaker Street
South Haven, MI 49090
269.637.1293

750 Lincoln Way East
South Bend, IN 46601
574.232.8700

341 Airport North Office Park
Fort Wayne, IN 46825
260.497.8823



Contract Modification

4/18/2014 4:19 PM
FieldManager 4.9a

Contract: _13-0351, Van Buren Trail Connection Development

Cont. Mod. Number 1	Revision Number	Cont. Mod. Date 4/18/2014	Electronic File Created No	Net Change \$14,806.50	Awarded Contract Amount \$383,425.25
Route		Managing Office Abonmarche		District 0	Entered By Tia R Thomas
Contract Location Van Buren County					

Short Description

Additional Maple Street HMA paving from South Haven Street to Monroe Street.

Description of Changes

This addition shall be added to Category 5 (Maple Street Resurfacing) and shall be 100% City funded (Not MDNR Grant Eligible).

The contractor shall complete cold milling on Maple Street from South Haven Street to Monroe Street during the cold milling and HMA paving operations. The depth of milling and HMA overlay shall be 1.5 inches. Existing pay items will be increased and an additional pay item for pavement cleaning shall be added. Final quantity measurement will be completed upon completion of this work.

In addition to the additional paving, the contractor shall change the depth of the cold milling from 2.0 inches to 1.5 inches at locations currently shown on the plans. The top course HMA paving on Maple Street and Elkenburg Street shall be revised from 2.0 inches to 1.5 inches. The maximum application rate for HMA, 36A is 165 lbs/syd (1.5 inches) is the reason for this revision. No change is anticipated for the cold milling item and the total tonnage of HMA will be measured and reduced and paid for accordingly after paving is completed.

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Cold Milling HMA Surface	5010002	0455	0455	13-0351	005	Original	1,300.000	Syd	3.65000	\$4,745.00
HMA, 36A	5010034	0465	0465	13-0351	005	Original	115.000	Ton	80.10000	\$9,211.50

Total Dollar Value: \$13,956.50



Abonmarche

Contract Modification

4/18/2014 4:19 PM

FieldManager 4.9a

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavement Cleaning	2047050	0475	0475	13-0351	005	Extra	1.000	Ea	850.00000	\$850.00

Reason: Additional cleaning needed on Maple Street from South Haven Street to Monroe Street.

Total Dollar Value: \$850.00

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
13-0351	Van Buren Trail Connection Development	0	CNST			
005	Maple Street Resurfacing					\$14,806.50
Total:						\$14,806.50

Total Net Change Amount: \$14,806.50

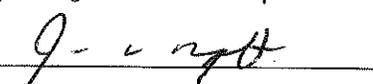
If authorized, the contractor agrees to do the work outlined above under the direction of the Engineer, and to accept as payment in full the basis of payment as indicated. Prime Contractor, you are authorized and instructed as the contractor to do the work described herein in accordance with the terms of your contract.

Prime Contractor: Katerberg-Verhage, Inc.

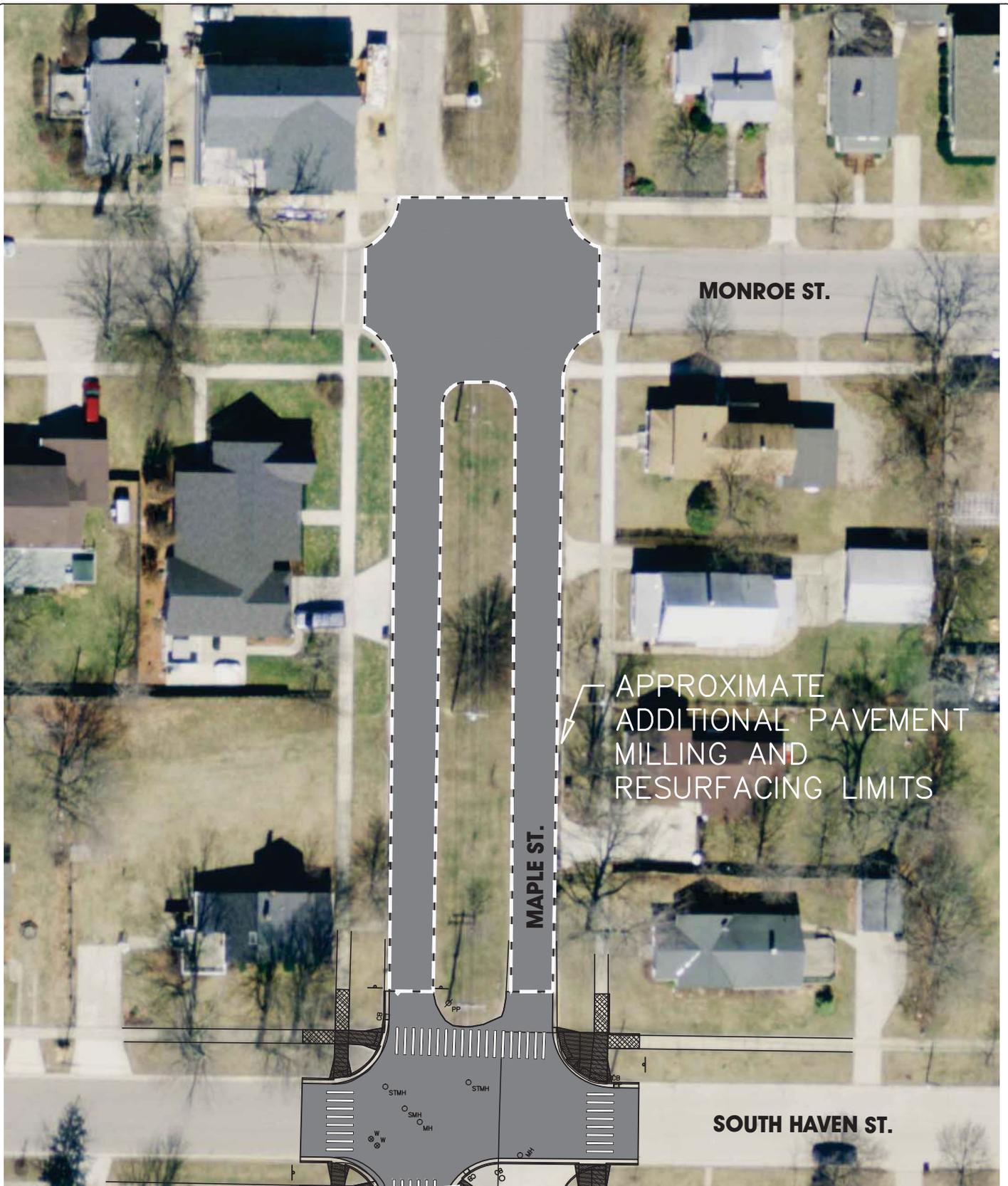
Project Engineer: Jason Marquardt


Signature

4/21/14
Date


Signature

4/21/14
Date



SCALE 1" = 50'

