



CITY OF ROOSEVELT PARK CITY COUNCIL MEETING

AGENDA

June 17, 2024

6:15 p.m.

1. Council Work Session
2. Call to Order and Roll Call
3. Pledge of Allegiance
4. Invocation by Mayor Pro Tem Sutton
5. Public Comment on Agenda Items

6. Approval of Consent Agenda
 - a. Regular Agenda
 - b. Minutes of the June 3, 2024- Regular City Council Meeting
 - c. List of Bills

7. Unfinished Business

8. New Business
 - a. Set Roosevelt Park Day Committee Meeting-July Meeting
 - b. Eastland/Royal Oak Project Open House- Set Time and Date
 - c. Resolution of Congratulations-Council Authorization

9. Public Comment

Please state your name and home address
Please limit comments to 3 minutes per individual presentation
(City Council Rules of Procedure: 10/7/2011)

10. Comments from the Mayor and City Council
11. Reports from City Manager, City Attorney & Department Heads
12. Adjournment

American Disability Act Compliance: For access to open meetings of the City Council and any of its committees or subcommittees, the City of Roosevelt Park will provide necessary reasonable auxiliary aids and services, to individuals with disabilities who want to attend the meeting, upon twenty-four-hour notice to the City of Roosevelt Park. Individuals with disabilities requiring auxiliary aids or services should contact the City of Roosevelt Park, City Clerk by writing or calling, 231-755-3721 or call the following: TDD: Dial 7-1-1 and request a representative to dial 231-755-3721.



City of Roosevelt Park

A Proud Community

To: Honorable Mayor and City Council
From: Jared Olson, City Manager
Date: June 14, 2024
Subject: **Monday, June 17, 2024**– CITY COUNCIL MEETING

The following is information pertaining to items on the agenda for your meeting:
COUNCIL WORK SESSION:

1. Agenda Items

COUNCIL MEETING:

- a. **Roosevelt Park Day Committee- Set Time and Date**- The next Committee meeting date is needed, and staff is recommending the City Council set the meeting for the second week of July to continue the planning process for the 2024 event.
- b. **Eastland/Royal Oak Open House**- As part of the current grant funded storm sewer install and road rehabilitation project on Eastland and Royal Oak that will commence in late summer, a project open house is recommended to be held at the Community Center which will include diagrams, engineers on hand to answer questions, and clarifications on project details. A formal date is needed for this event.
- c. **Resolution of Congratulations-Council Authorization**- One of the items that the City Council has historically approved with exuberant enthusiasm is resolutions recognizing and congratulating Roosevelt Park residents as they celebrate their 100th birthday. This is the first such occasion that City Hall was notified about since 2015 and staff feels appropriate to continue the tradition in celebration of Barb Nehra turning 100 years old this past month.

If you have questions, please contact me.



**CITY OF ROOSEVELT PARK
CITY COUNCIL
MEETING MINUTES
June 3, 2024**

This meeting was called to order by Mayor Aaron Langlois at 6:16 p.m.

PRESENT: Council Members: Mayor Aaron Langlois, Mayor Pro-Tem Michael Sutton, Stacey Burmeister, Fawn Cruz, Noah Crossno, Diane Goodman, Matt Johnson

STAFF: City Manager Jared Olson, City Clerk Ann Wisniewski, City Attorney Brennen Gorman, City Treasurer Kate Dibble, Police Chief Shawn Bride

ABSENT: None

WORK SESSION

Council discussed Agenda Items:

- 2025 MDOT Category B-Funding Request Resolution
- READ Muskegon Program Partnership – Board Recommendation
- Public Safety Committee – Set Date and Time
- Water Commodity Rate Increase – Council Review
- MATS Transit Authority – Draft Articles of Incorporation – Council Review
- List of Bills

Special Guests:

- None

Mayor Langlois called the Council meeting to order at 7:46 p.m.

2024-101 **ROLL CALL**
City Clerk Ann Wisniewski called roll call.

2024-102 **INVOCATION**
Council Member Johnson provided the Invocation.

2024-103 **PUBLIC COMMENT ON AGENDA ITEMS**
none

2024-104 **CONSENT AGENDA**
A motion was made by Council Member Crossno to approve the consent agenda as written. This motion was supported by Council Member Burmeister.
Roll Call: 7 Ayes, 0 Nays - Motion Passes

2024-105 **UNFINISHED BUSINESS**

None

2024-106 **NEW BUSINESS**

8A. 2025 MDOT Category B – Funding Request Resolution

Council Member Cruz moved to approve the resolution 2024-06 Category B Transportation and Economic Development Fund Program as presented and Authorize staff to complete and submit the grant application. This motion was Supported by Council Member Johnson.

Roll Call: 7 Ayes, 0 Nays, – Motion Passes

8B. READ Muskegon Program Partnership – Board Recommendation

Council Member Crossno moved to approve the continued partnership with READ Muskegon for sessions to be held within our Community Center Parks. This motion was Supported by Council Member Goodman.

Roll Call: 7 Ayes, 0 Nays, – Motion Passes

8C. Public Safety Committee Meeting – Set Date and Time

Council Member Goodman moved to set the next meeting of the Public Safety Committee for Tuesday June 11, 2024, at 3:30 pm. This motion was supported by Council Member Burmeister.

Roll Call: 7 Ayes, 0 Nays, - Motion Passes

8D. Water Commodity Rate Increase – Council Review

Board review and discussion only

8E. MATS Transit Authority – Draft Articles of Incorporation – Council Review

Board review and discussion only

2024-107 **COUNCIL COMMENTS**

Council members shared comments.

2024-108 **DEPARTMENT HEAD REPORTS**

Department Heads shared comments.

2024-109 **PUBLIC COMMENTS**

None

2024-110 **ADJOURNMENT**

Mayor Langlois moved to adjourn the meeting at 8:05 p.m. This motion was supported by Mayor Pro-Tem Sutton and carried unanimously.



CITY OF ROOSEVELT PARK

A Proud Community

900 OAK RIDGE ROAD

ROOSEVELT PARK, MI 49441

(231) 755-3721

COUNCIL LIST

Thursday, June 13, 2024

CHECK NUMBER	VENDOR NAME	DESCRIPTION	Invoice #	INVOICE AMT
4669 (E)	BANK OF AMERICA BUSINESS CARD			
		ANNUAL DUES	2020-11506	825.00
		LERMA CONFERENCE - SMILEY	SNIP1212	275.00
			Check Total	1,100.00
4670 (E)	BANK OF AMERICA BUSINESS CARD			
		BACKGROUND CHECK - DPW	7146889	10.00
			Check Total	10.00
4671 (E)	CITY OF MUSKEGON-WATER DEPT			
		SEWER ACCT # 199342601	051024	90.67
		WATER USE - ACCT # 199340201	050124	20,627.26
		SEWER ACCT # 199342701	050124	6.19
		SEWER ACCT # 199342801	050124	43.74
			Check Total	20,767.86
4672 (E)	CONSUMERS ENERGY			
		1000 0015 6057 936 OAKRIDGE GUL 2	20652556985	2,539.35
			Check Total	2,539.35
4673 (E)	CONSUMERS ENERGY			
		1000 0017 0686 3106 ROOSEVELT RD	20652556985	19.49
			Check Total	19.49
4674 (E)	CONSUMERS ENERGY			
		1000 0038 5011 TRAFFIC LIGHTS	20697023844	260.64
			Check Total	260.64
4675 (E)	CONSUMERS ENERGY			
		1030 2926 0835 49441 LED LIGHT RD	20590294585	1,698.37
			Check Total	1,698.37
4676 (E)	WEX BANK			
		GAS(DPW 250.256, PD 502.816)	97432914	2,315.00
			Check Total	2,315.00
4677 (A)	ASPHALT PAVING, INC.			
		PATCH	API-0003437	46.40
		PATCH	API-0003449	48.00
			Check Total	94.40
4678 (A)	BORGMAN TREE SERVICE			
		TREE TRIMMING	4272	500.00
		EMERGENCY TREE REMOVAL - BROADWAY PARK	4273	3,000.00
			Check Total	3,500.00
4679 (A)	BOSSE HOME SERVICES, LLC			
		CODE ENFORCEMENT MOWING - 2867 ROOSEVELT	032432	85.00
		CODE ENFORCEMENT MOWING - 1501 GARRISON	032433	75.00
		CODE ENFORCEMENT MOWING - 1358 PRINCETON	032434	125.00
		CODE ENFORCEMENT MOWING - 1454 COLONIAL	032435	75.00
		CODE ENFORCEMENT MOWING - 2967 HENRY	032436	150.00
			Check Total	510.00
4680 (A)	BURNIPS EQUIPMENT CO.			
		EQUIP SUPPLIES	CC85881	242.17
			Check Total	242.17
4681 (A)	CITY OF NORTON SHORES			
		ERT SUPPLIES	24-0003865	427.04
			Check Total	427.04
4682 (A)	EMERGENCY SERVICES LLC			
		MONTHLY LABOR - JULY	21300	800.00
			Check Total	800.00
4683 (A)	FLEX ADMINISTRATORS, INC.			
		FLEX ADMINISTRATION	1098237	43.50



CITY OF ROOSEVELT PARK

COUNCIL LIST

Thursday, June 13, 2024

A Proud Community

900 OAK RIDGE ROAD

ROOSEVELT PARK, MI 49441

(231) 755-3721

CHECK NUMBER	VENDOR NAME	DESCRIPTION	Invoice #	INVOICE AMT
			Check Total	43.50
4684 (A)	KENT COMMUNICATIONS INC			
		MAIL SERVICES - MAY	8876-159197	156.71
		WATER BILLS/NEWSLETTERS	335863	2,104.30
			Check Total	2,261.01
4685 (A)	KERKSTRA PORTABLE RESTROOMS			
		PORTABLE RESTROOM	247081	210.00
			Check Total	210.00
4686 (A)	MOORE & BRUGGINK, INC.			
		ROYAL OAK/EASTLAND	240129.1-4	1,350.27
			Check Total	1,350.27
4687 (A)	MUSKEGON CHARTER TOWNSHIP			
		CODE ENFORCEMENT APRIL	2400015858	924.83
		CODE ENFORCEMENT - MAY	2400015859	924.83
			Check Total	1,849.66
4688 (A)	PARMENTER LAW			
		PROSECUTIONS	279859	738.50
		LABOR MATTERS	279858	296.00
		GENERAL LEGAL	279860	1,369.00
		GENERAL LEGAL	280503	1,558.00
		PROSECUTIONS	280504	196.00
		LABOR MATTERS	280505	185.00
			Check Total	4,342.50
4689 (A)	PLANTENGA'S CLEANERS			
		PD UNIFORM CLEANING	MAY24	9.20
			Check Total	9.20
4690 (A)	REPUBLIC SERVICES			
		WASTE REMOVAL SERVICES	0240-009604	16,001.25
			Check Total	16,001.25
4691 (A)	WEST MICHIGAN UNIFORM			
		DPW UNIFORM CLEANING	5827879	50.00
		DPW UNIFORM CLEANING	5829704	50.00
			Check Total	100.00
4692 (A)	WINDEMULLER			
		TRAFFIC LIGHT MAINTENANCE - MAY	236139	368.40
			Check Total	368.40
38345	ANDY'S PLUMBING			
		COMMUNITY CENTER	10895	142.00
			Check Total	142.00
38346	JARED OLSON			
		DENTAL/VISION REIMBURSEMENT	0624DENTAL	337.10
			Check Total	337.10
38347	SITEONE LANDSCAPE SUPPLY, LLC			
		BALLFIELDS - CLAY	142160771-0	157.90
			Check Total	157.90
			Report Total	61,457.11



**CITY OF ROOSEVELT PARK
CITY COUNCIL MEETING
June 17, 2024**

Item: Set Roosevelt Park Day Meeting Time and Date-July	Date: June 17, 2024
As we continue the planning for the 2024 RP day event, the upcoming Roosevelt Park Day event planning discussion needs to continue. The next meeting date needs to be set and staff is recommending the week of July 8 th if possible.	
Financial Impact: None	
Recommendation: Set a committee meeting for the next Roosevelt Park Day event.	
Signature:	Title: City Manager



**CITY OF ROOSEVELT PARK
CITY COUNCIL MEETING
June 17, 2024**

Eastland and Royal Oak Project Open House-Set Date and Time	Date: June 17, 2024
<p>As part of the current grant funded storm sewer install and road rehabilitation project on Eastland and Royal Oak that will commence in late summer, a project open house is recommended to be held at the Community Center which will include diagrams, engineers on hand to answer questions, and clarifications on project details. The date is needed for this event.</p> <p>Staff is recommending July 24th from 5:30-7:00 if possible and is recommending that open house be held at the Community Center as it is adjacent to the project location and may help gain better attendance.</p>	
Financial Impact: None	
Recommendation: Set a time and date for the Eastland and Royal Oak Project open house.	
Signature:	Title: City Manager

MOORE & BRUGGINK, INC.
TABULATION OF BIDS

PROJECT: Royal Oak & Eastland Improvements – Project No. 240129.01

OWNER: City of Roosevelt Park, 900 Oak Ridge Road, Muskegon, Michigan 49441

BIDS RECEIVED: 11 a.m., Wednesday, May 15, 2024

ITEM NO.	PROPOSAL ITEM	UNIT	ESTIMATED QUANTITY	ENGINEER'S ESTIMATE		JACKSON-MERKEY CONTRACTORS		TERRA CONTRACTORS		McCORMICK SAND		TILES EXCAVATING		WEICK BROTHERS EXCAVATING	
				PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	Mobilization, Max 10%	Lsum	1	\$60,190.00	\$60,190.00	\$49,000.01	\$49,000.01	\$48,000.00	\$48,000.00	\$55,000.00	\$55,000.00	\$50,000.00	\$50,000.00	\$40,000.00	\$40,000.00
2	Dr Structure, Rem	Ea	1	\$450.00	\$450.00	\$350.40	\$350.40	\$850.00	\$850.00	\$500.00	\$500.00	\$5,000.00	\$5,000.00	\$400.00	\$400.00
3	Curb and Gutter, Rem	Ft	200	\$15.00	\$3,000.00	\$8.67	\$1,734.00	\$12.00	\$2,400.00	\$7.00	\$1,400.00	\$25.00	\$5,000.00	\$18.00	\$3,600.00
4	Pavt, Rem	Syd	600	\$20.00	\$12,000.00	\$10.45	\$6,270.00	\$11.00	\$6,600.00	\$11.00	\$6,600.00	\$15.00	\$9,000.00	\$14.00	\$8,400.00
5	Sidewalk, Rem	Syd	200	\$20.00	\$4,000.00	\$6.30	\$1,260.00	\$9.00	\$1,800.00	\$11.00	\$2,200.00	\$10.00	\$2,000.00	\$14.00	\$2,800.00
6	Subgrade Undercutting, Type II	Cyd	100	\$40.00	\$4,000.00	\$0.01	\$1.00	\$23.00	\$2,300.00	\$25.00	\$2,500.00	\$40.00	\$4,000.00	\$24.00	\$2,400.00
7	Roadway Grading	Sta	12	\$3,000.00	\$36,000.00	\$5,800.00	\$69,600.00	\$5,150.00	\$61,800.00	\$6,600.00	\$79,200.00	\$1,600.00	\$19,200.00	\$5,400.00	\$64,800.00
8	Erosion Control, Inlet Protection, Silt Bag	Ea	9	\$150.00	\$1,350.00	\$208.06	\$1,872.54	\$120.00	\$1,080.00	\$120.00	\$1,080.00	\$150.00	\$1,350.00	\$250.00	\$2,250.00
9	Subbase, CIP	Cyd	1,150	\$30.00	\$34,500.00	\$0.01	\$11.50	\$18.00	\$20,700.00	\$10.00	\$11,500.00	\$20.00	\$23,000.00	\$22.00	\$25,300.00
10	Aggregate Base, 8 inch, 21AA, Modified	Syd	3,300	\$25.00	\$82,500.00	\$14.90	\$49,170.00	\$16.00	\$52,800.00	\$20.00	\$66,000.00	\$18.00	\$59,400.00	\$13.50	\$44,550.00
11	Sewer, CI E, 12 inch, Tr Det B	Ft	184	\$75.00	\$13,800.00	\$46.60	\$8,574.40	\$42.50	\$7,820.00	\$48.00	\$8,832.00	\$46.00	\$8,464.00	\$123.00	\$22,632.00
12	Sewer, CI E, 15 inch, Tr Det B	Ft	120	\$90.00	\$10,800.00	\$48.35	\$5,802.00	\$47.00	\$5,640.00	\$54.00	\$6,480.00	\$62.00	\$7,440.00	\$127.00	\$15,240.00
13	Sewer, CI E, 18 inch, Tr Det B	Ft	288	\$100.00	\$28,800.00	\$50.35	\$14,500.80	\$56.40	\$16,243.20	\$60.00	\$17,280.00	\$75.00	\$21,600.00	\$133.00	\$38,304.00
14	Sewer, CI E, 24 inch, Tr Det B	Ft	584	\$140.00	\$81,760.00	\$65.00	\$37,960.00	\$75.00	\$43,800.00	\$65.00	\$37,960.00	\$110.00	\$64,240.00	\$148.00	\$86,432.00
15	Storm Sewer, 6 inch, PVC, SDR 35	Ft	28	\$75.00	\$2,100.00	\$12.10	\$338.80	\$20.00	\$560.00	\$36.00	\$1,008.00	\$100.00	\$2,800.00	\$114.00	\$3,192.00
16	Dr Structure Cover, Adj, Case 1	Ea	1	\$850.00	\$850.00	\$728.50	\$728.50	\$750.00	\$750.00	\$1,250.00	\$1,250.00	\$500.00	\$500.00	\$600.00	\$600.00
17	Dr Structure Cover, Type B	Ea	6	\$900.00	\$5,400.00	\$994.50	\$5,967.00	\$750.00	\$4,500.00	\$625.00	\$3,750.00	\$1,052.00	\$6,312.00	\$620.00	\$3,720.00
18	Dr Structure Cover, Type C	Ea	2	\$1,000.00	\$2,000.00	\$1,253.00	\$2,506.00	\$1,300.00	\$2,600.00	\$800.00	\$1,600.00	\$1,596.00	\$3,192.00	\$900.00	\$1,800.00
19	Dr Structure Cover, Type K	Ea	6	\$1,000.00	\$6,000.00	\$1,242.00	\$7,452.00	\$1,160.00	\$6,960.00	\$800.00	\$4,800.00	\$1,580.00	\$9,480.00	\$900.00	\$5,400.00
20	Dr Structure, 24 inch dia	Ea	8	\$2,500.00	\$20,000.00	\$2,269.00	\$18,152.00	\$2,000.00	\$16,000.00	\$3,200.00	\$25,600.00	\$1,904.00	\$15,232.00	\$1,675.00	\$13,400.00
21	Dr Structure, 48 inch dia	Ea	4	\$3,000.00	\$12,000.00	\$3,840.95	\$15,363.80	\$2,800.00	\$11,200.00	\$3,700.00	\$14,800.00	\$2,152.00	\$8,608.00	\$2,405.00	\$9,620.00
22	Dr Structure, 60 inch dia	Ea	2	\$5,500.00	\$11,000.00	\$5,485.00	\$10,970.00	\$3,500.00	\$7,000.00	\$5,600.00	\$11,200.00	\$3,770.00	\$7,540.00	\$3,625.00	\$7,250.00
23	Dr Structure, Tap, 24 inch	Ea	1	\$1,000.00	\$1,000.00	\$1,378.00	\$1,378.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00	\$400.00	\$400.00
24	HMA Surface, Rem	Syd	3,000	\$5.00	\$15,000.00	\$1.95	\$5,850.00	\$3.00	\$9,000.00	\$4.00	\$12,000.00	\$9.00	\$27,000.00	\$3.50	\$10,500.00
25	HMA, 13A	Ton	500	\$120.00	\$60,000.00	\$97.20	\$48,600.00	\$105.00	\$52,500.00	\$97.20	\$48,600.00	\$117.00	\$58,500.00	\$97.20	\$48,600.00
26	HMA, 36A	Ton	300	\$125.00	\$37,500.00	\$122.15	\$36,645.00	\$130.00	\$39,000.00	\$122.15	\$36,645.00	\$147.00	\$44,100.00	\$122.15	\$36,645.00
27	HMA Approach	Ton	35	\$150.00	\$5,250.00	\$200.00	\$7,000.00	\$220.00	\$7,700.00	\$200.00	\$7,000.00	\$240.00	\$8,400.00	\$200.00	\$7,000.00
28	Driveway, Nonreinf Conc, 6 inch	Syd	550	\$65.00	\$35,750.00	\$57.40	\$31,570.00	\$71.00	\$39,050.00	\$52.50	\$28,875.00	\$72.00	\$39,600.00	\$62.50	\$34,375.00
29	Curb and Gutter, Conc, Det F4	Ft	350	\$25.00	\$8,750.00	\$31.35	\$10,972.50	\$30.00	\$10,500.00	\$25.00	\$8,750.00	\$45.00	\$15,750.00	\$29.95	\$10,482.50
30	Curb Ramp Opening, Conc	Ft	60	\$30.00	\$1,800.00	\$31.35	\$1,881.00	\$32.00	\$1,920.00	\$25.00	\$1,500.00	\$45.00	\$2,700.00	\$31.00	\$1,860.00
31	Sidewalk, Conc, 4 inch	Sft	900	\$10.00	\$9,000.00	\$6.35	\$5,715.00	\$5.50	\$4,950.00	\$5.00	\$4,500.00	\$8.00	\$7,200.00	\$6.30	\$5,670.00
32	Curb Ramp, Conc, 6 inch	Sft	500	\$8.00	\$4,000.00	\$10.85	\$5,425.00	\$12.00	\$6,000.00	\$7.50	\$3,750.00	\$10.00	\$5,000.00	\$13.00	\$6,500.00
33	Traffic Control, Max 2%	Lsum	1	\$12,500.00	\$12,500.00	\$9,800.00	\$9,800.00	\$11,550.00	\$11,550.00	\$11,000.00	\$11,000.00	\$9,500.00	\$9,500.00	\$9,000.00	\$9,000.00
34	Turf Establishment	Syd	2,200	\$9.00	\$19,800.00	\$6.41	\$14,102.00	\$9.00	\$19,800.00	\$6.00	\$13,200.00	\$6.00	\$13,200.00	\$12.00	\$26,400.00
35	Water Main w/poly, 6 inch, w/sand backfill	Ft	20	\$200.00	\$4,000.00	\$31.25	\$625.00	\$150.00	\$3,000.00	\$34.00	\$680.00	\$200.00	\$4,000.00	\$110.00	\$2,200.00
36	Water Main, Rem	Ft	10	\$150.00	\$1,500.00	\$0.01	\$0.10	\$50.00	\$500.00	\$40.00	\$400.00	\$100.00	\$1,000.00	\$75.00	\$750.00

ITEM NO.	PROPOSAL ITEM	UNIT	ESTIMATED QUANTITY	ENGINEER'S ESTIMATE		JACKSON-MERKEY CONTRACTORS		TERRA CONTRACTORS		McCORMICK SAND		TILES EXCAVATING		WEICK BROTHERS EXCAVATING	
				PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
37	Bend, 45 Degree, 6 inch	Ea	4	\$700.00	\$2,800.00	\$275.60	\$1,102.40	\$550.00	\$2,200.00	\$400.00	\$1,600.00	\$600.00	\$2,400.00	\$300.00	\$1,200.00
38	Sleeve, 6 inch	Ea	1	\$1,600.00	\$1,600.00	\$280.90	\$280.90	\$850.00	\$850.00	\$1,500.00	\$1,500.00	\$750.00	\$750.00	\$300.00	\$300.00
39	Valve Box, Adj	Ea	2	\$750.00	\$1,500.00	\$389.00	\$778.00	\$550.00	\$1,100.00	\$950.00	\$1,900.00	\$500.00	\$1,000.00	\$400.00	\$800.00
40	Water Main Conflict	Ea	1	\$2,500.00	\$2,500.00	\$3,829.00	\$3,829.00	\$4,800.00	\$4,800.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
41	Sprinkler Repair Allowance, Max \$5,000	Dir	5,000	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.50	\$2,500.00
TOTAL ALL ITEMS					\$661,750.00		\$498,138.65		\$542,623.20		\$551,440.00		\$584,958.00		\$610,272.50



CITY OF ROOSEVELT PARK

MUSKEGON CO., MICHIGAN

ROYAL OAK ROAD AND EASTLAND ROAD

IMPROVEMENTS

FROM ROOSEVELT RD TO GLENSIDE BLVD

PLAN INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	TYPICAL CROSS SECTIONS
3-5	REMOVALS
6-8	IMPROVEMENTS

-2024-

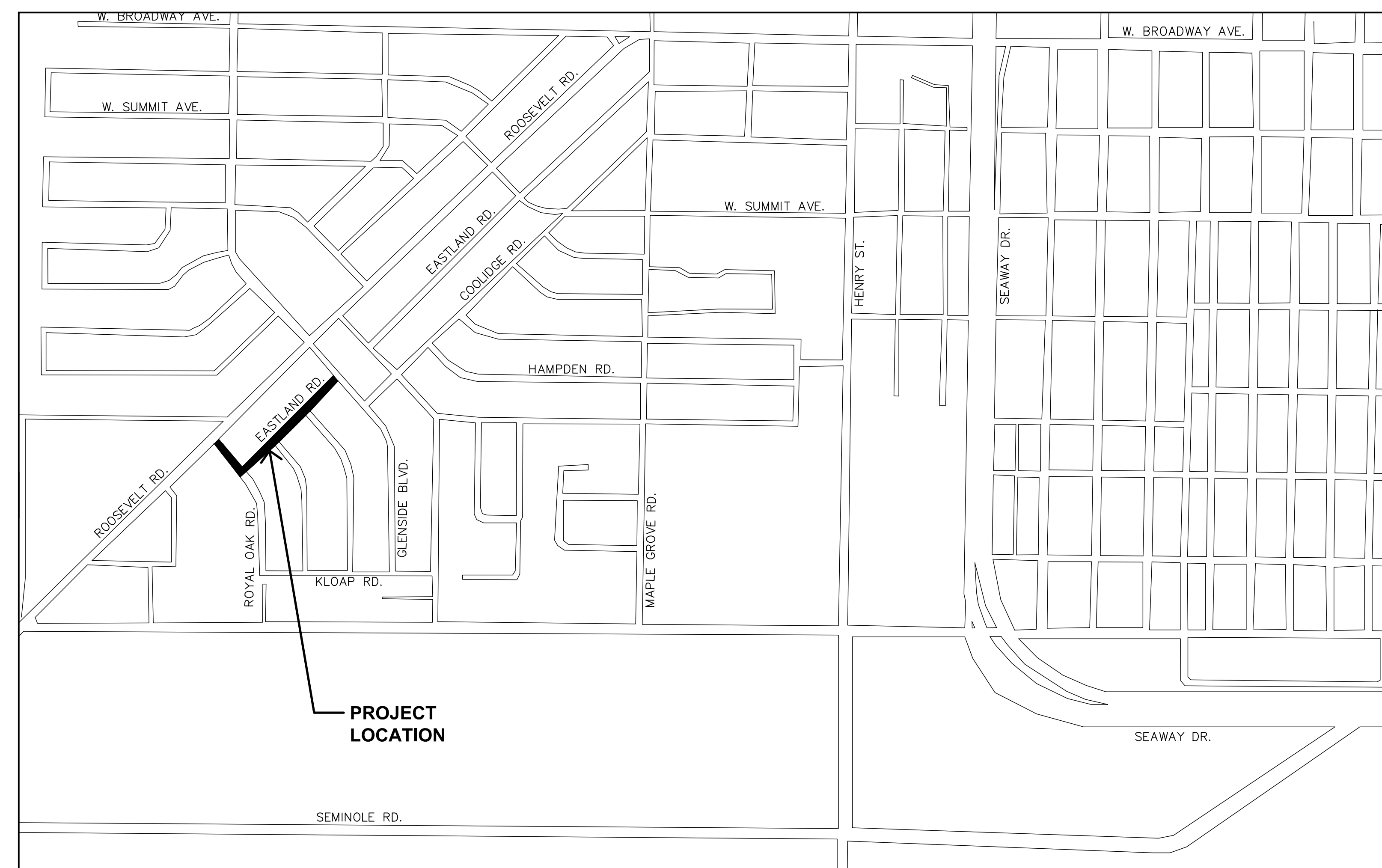
UTILITY COMPANIES

CONSUMERS ENERGY (ELECTRIC)
 PO BOX 201
 GRAND RAPIDS, MI 49501-0201
 (616) 530-4244

DTE ENERGY (NATURAL GAS)
 444 WEALTHY ST. SW
 GRAND RAPIDS, MI 49503
 (800) 947-5000

XFINITY/COMCAST (CABLE TV)
 955 CENTURY AVE. SW
 GRAND RAPIDS, MI 49503
 (616) 245-5039

ROOSEVELT PARK (WATER)
 900 OAK RIDGE RD.
 MUSKEGON, MI 49441
 (231) 755-3721



PROJECT LOCATION MAP

PROJECT DESCRIPTION: ROAD RECONSTRUCTION IN ROYAL OAK ROAD AND EASTLAND ROAD INCLUDING STORM SEWER, AGGREGATE BASE, CONCRETE CURB AND GUTTER AT INTERSECTIONS AND HMA RESURFACING.

ROYAL OAK ROAD AND EASTLAND ROAD IMPROVEMENTS
 FROM ROOSEVELT RD TO GLENSIDE BLVD

SURVEYED & DESIGNED BY:

Moore+Bruggink
 Consulting Engineers
 2020 Monroe Ave.
 Grand Rapids, MI 49505
 (616) 363-9801 mailbox@mbce.com

CITY OF ROOSEVELT PARK APPROVAL

Jared D. Olson
 JAROD OLSON, CITY MANAGER

April 9, 2024
 DATE

PREPARED UNDER SUPERVISION OF
 RYAN MICHAEL ARENDS P.E.
 ENGINEER, P.E.

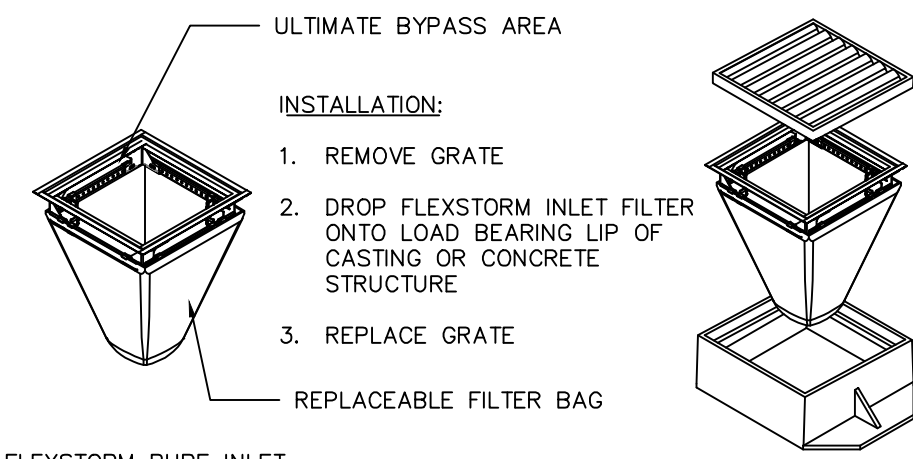
6201056998
 REGISTRATION NO.

Moore+Bruggink
 ORGANIZATION

2020 MONROE NW GRAND RAPIDS, MI 49505
 ADDRESS



P:\240129.01 Royal Oak and Eastland Road Improvements\CAD\DWG\240129.01 COVER SHEET.dwg 4/3/2024 11:29:35 AM JAMES VANHEKKEN

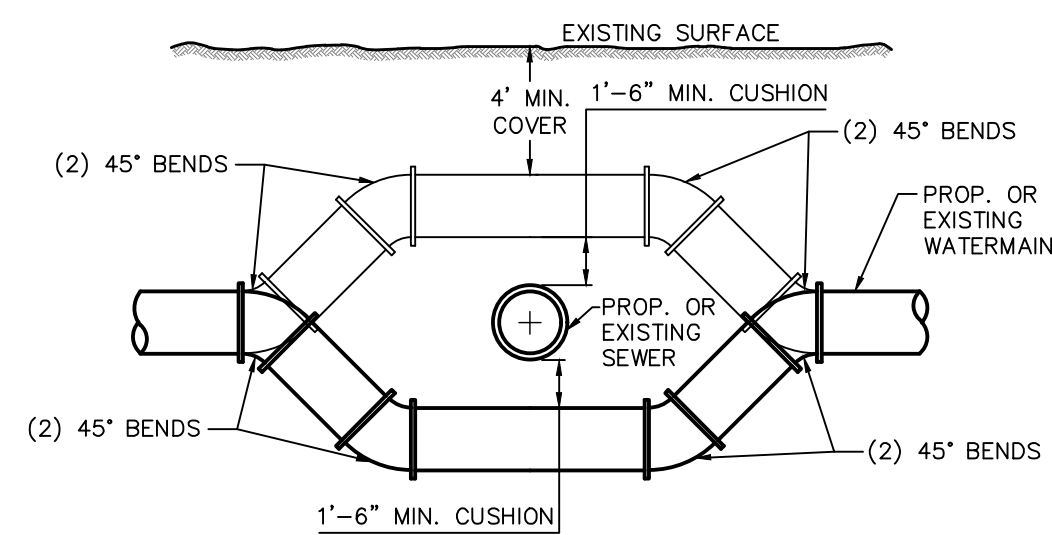


FLEXSTORM PURE INLET FILTERS FOR RECTANGULAR OPENINGS WITH GRATES

NOTES:

1. ALL FRAMING IS CONSTRUCTED OF 304 STAINLESS STEEL FOR 25 YEAR SERVICE LIFE RATING
2. TOTAL BYPASS CAPACITY: BYPASS CAPACITY WILL VARY WITH EACH SIZE DRAINAGE STRUCTURE. FLEXSTORM DESIGNS FRAMING BYPASS TO MEET OR EXCEED THE DESIGN FLOW OF THE PARTICULAR DRAINAGE STRUCTURE.
3. UPON ORDERING CONFIRMATION OF THE DOT CALLOUT, PRECAST OR CASTING MAKE AND MODEL, OR DETAILED DIMENSIONAL FORMS MUST BE PROVIDED TO CONFIGURE AND ASSEMBLE YOUR CUSTOMIZED FLEXSTORM INLET FILTER. PART NUMBER ALONE IS NOT SUFFICIENT.
4. FOR WRITTEN SPECIFICATIONS AND MAINTENANCE GUIDELINES VISIT WWW.INLETFILTERS.COM

INLET PROTECTION DETAIL

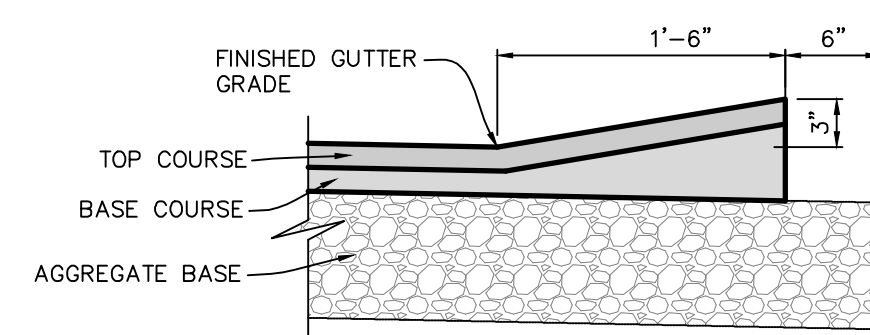


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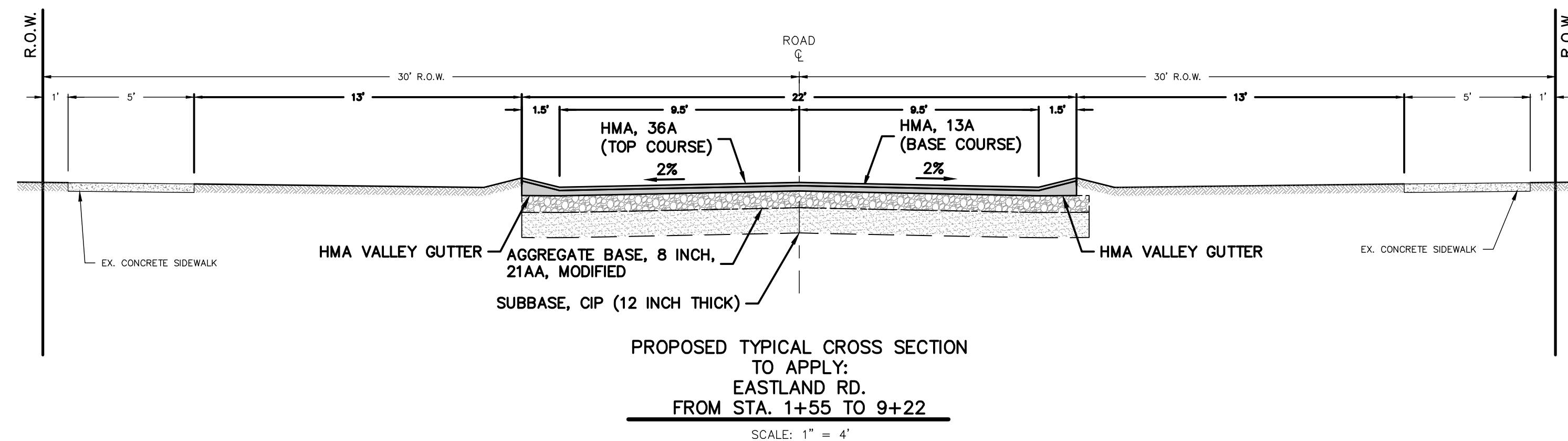
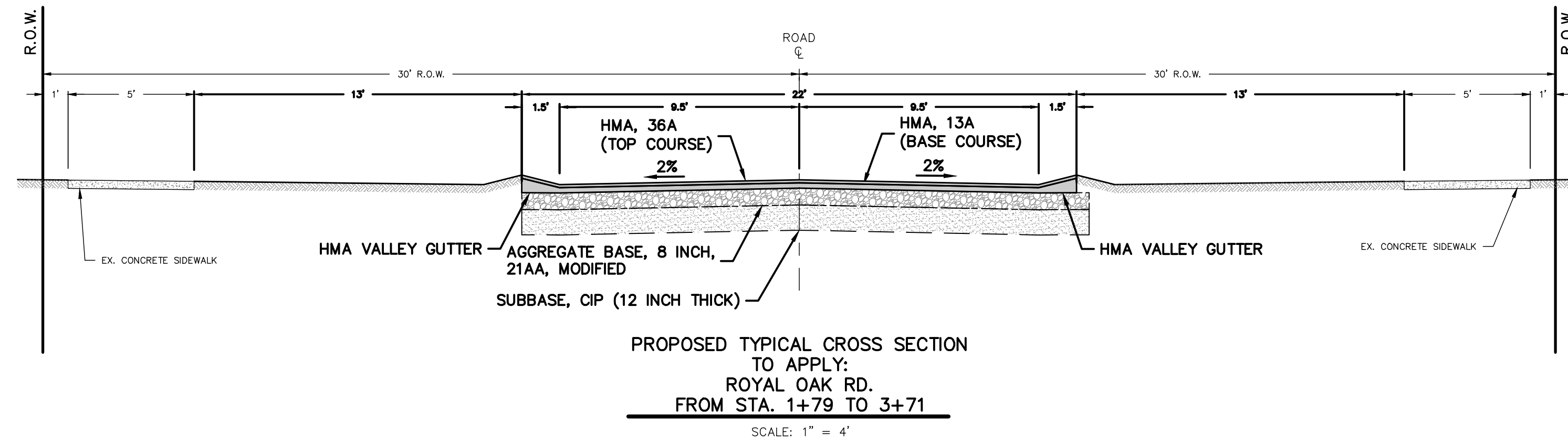
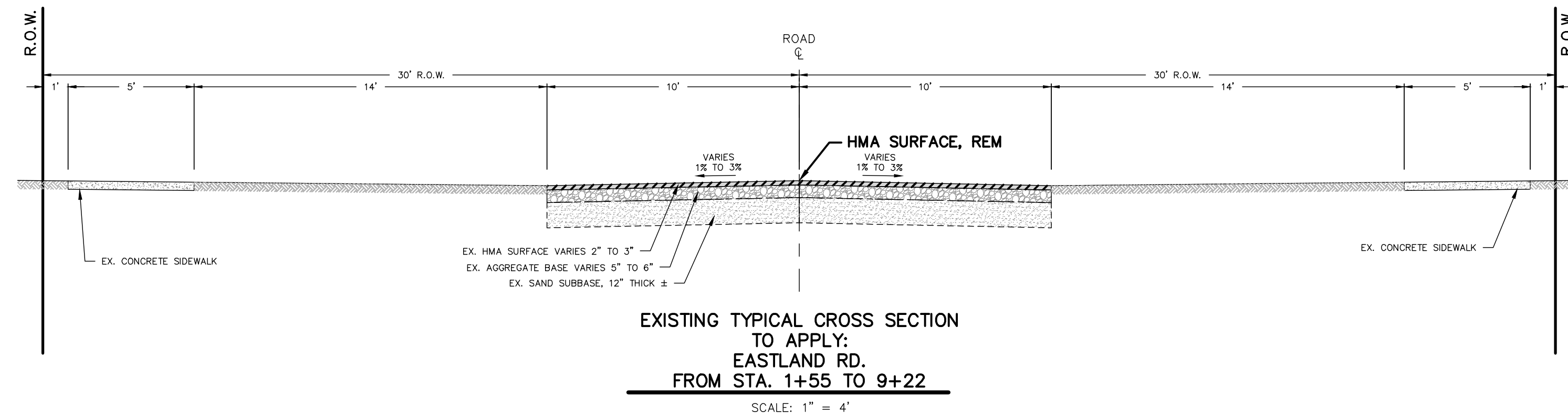
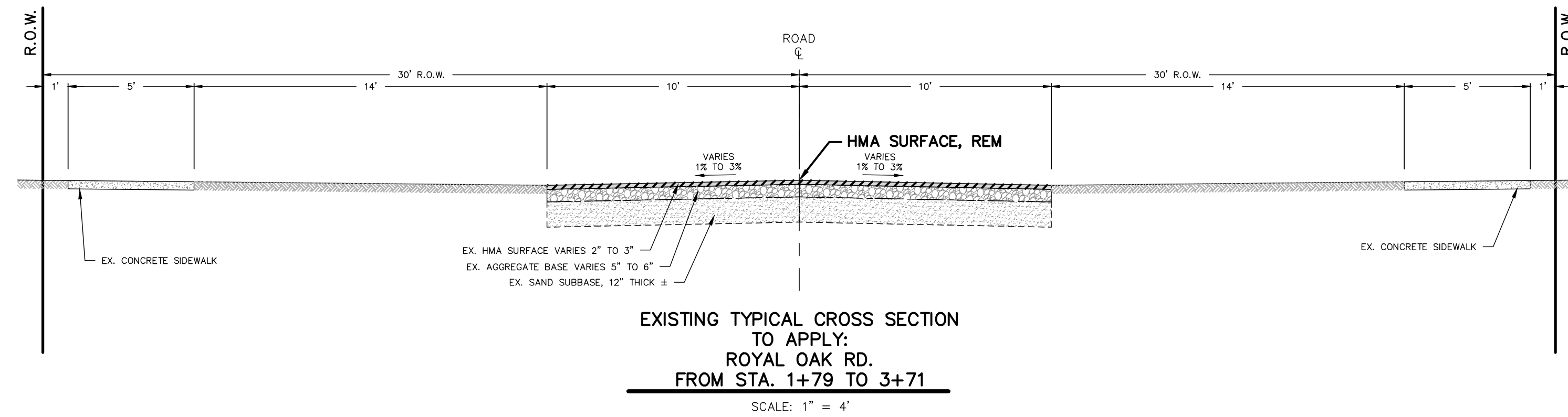
1. WHEN MINIMUM CLEARANCE AND COVER CANNOT BE OBTAINED, THE WATERMAIN IS TO BE OFFSET UNDER THE SEWER.
2. JOINT RESTRAINT SHALL BE OBTAINED BY MEGA LUG CONNECTIONS

WATERMAIN OFFSET DETAIL

SCALE: 1"=6"



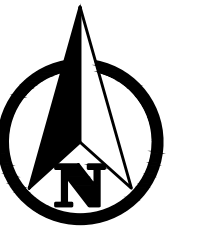
18" BITUMINOUS VALLEY GUTTER DETAIL
SCALE: 1"=1'



HMA APPLICATION TABLE

MIX ID	ITEM	RATE (LBS/SYD)	ASPHALT PERFORMANCE GRADE	REMARKS	AGGREGATE WORK INDEX
HMA, 36A	HMA, 36A	165 (1 1/2 INCHES)	PG 58-28	TOP COURSE	AWI-220 MIN.
HMA, 13A	HMA, 13A	275 (2 1/2 INCHES)	PG 58-28	LEVELING COURSE	
HAND PATCHING, HMA, 13A	HAND PATCHING	275 (1 1/2 INCHES)	PG 58-28		
HMA, 36A	HMA APPROACH	330 (3 INCHES)	PG 58-28	PLACED IN TWO EQUAL LIFTS	

P:\240129.01 Royal Oak and Eastland Road Improvements\CAD\DWG\240129_CROSS SECTIONS.dwg 4/3/2024 11:29:40 AM JAMES VANHEKKE

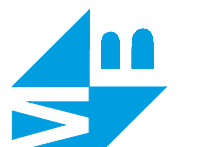


0 2 4
PLAN SCALE: 1" = 4'



PLAN REVISIONS

Moore+Bruggink
Consulting Engineers
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Grand Rapids, MI 49505
(616) 363-9801
mailto:mail@mbce.com



TYPICAL CROSS SECTIONS

IN
ROYAL OAK ROAD AND EASTLAND ROAD
FROM ROOSEVELT RD TO EASTLAND RD
CITY OF ROOSEVELT PARK, MUSKOGON CO., MICHIGAN

FIELD SURVEY / DATE
M+B
PROJECT NO. 240129.01
DESIGN DRAWN BY: JPV
DESIGNED BY: RMA
CHECKED BY: AP
PLAN DATE: APRIL 17, 2024

SHEET NUMBER
2 OF 8

BENCHMARKS - NAVD88

ELEVATION - 618.772
 THE SOUTHEAST CORNER OF A 1' BY 4' CONC
 BOTTOM STEP (0.5' ABOVE CONC) ON THE
 NORTHEAST SIDE OF HOUSE #3219 ROYAL OAK RD

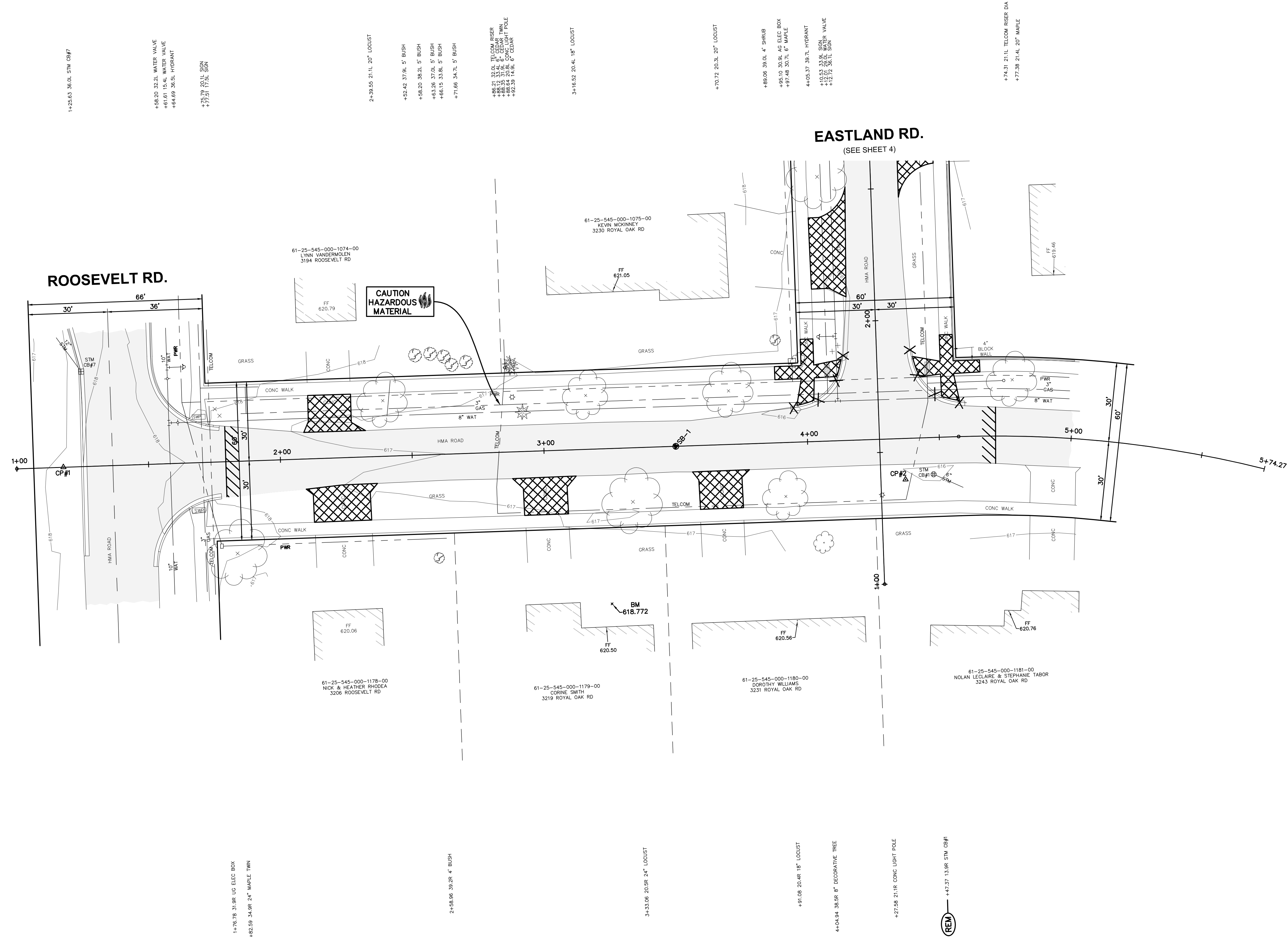
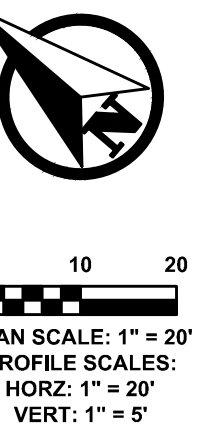
CONTROL POINTS - MI SOUTH SPCS NAD83

CP #1	CP #2
M+B RED CAP	M+B RED CAP
N 623226.8166	N 622981.4390
E 12613497.3629	E 12613701.7547
ELEV 618.290	ELEV 616.322

SOIL BORING NO.	DEPTH	DESCRIPTION
SB-1	0.00' TO 0.17'	HMA (HOT MIX ASPHALT)
	0.17' TO 0.67'	SAND - FINE TO COARSE WITH NATURAL GRAVEL - BROWN, SILTY
	0.67' TO 2.00'	SAND - DARK BROWN, SILTY
	2.00' TO 10.00'	FINE TO MEDIUM SAND - LIGHT BROWN
		END OF BORING
		NO GROUNDWATER ENCOUNTERED

REMOVAL LEGEND

	LIMITS OF HMA SURFACE, REM
	PAVT, REM & SIDEWALK REM
X	REMOVE CURB & GUTTER
	DRAINAGE STRUCTURE ADJUST
	REMOVE ITEM



PLAN REVISIONS

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REMOVALS IN
ROYAL OAK ROAD
 FROM ROOSEVELT RD TO EASTLAND RD
 CITY OF ROOSEVELT PARK, MUSKEGON CO., MICHIGAN

FIELD SURVEY / DATE	M+B
PROJECT NO.	240129.01
DESIGN DRAWN BY:	JPV
DESIGNED BY:	RMA
CHECKED BY:	AP
PLAN DATE:	APRIL 17, 2024
SHEET NUMBER	3 OF 8

BENCHMARKS - NAVD88
 ELEVATION - 618.772
 THE SOUTHWEST CORNER OF A 1' BY 4' CONC
 BOTTOM STEP (0.5' ABOVE CONC) ON THE
 NORTHEAST SIDE OF HOUSE #3219 ROYAL OAK RD



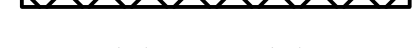


ELEVATION - 619.291
 THE SOUTHWEST CORNER OF A 1' BY 5' CONC
 BOTTOM STEP (0.7' ABOVE CONC) LOCATED ON THE
 SOUTHWEST SIDE OF HOUSE #3197 EASTLAND RD

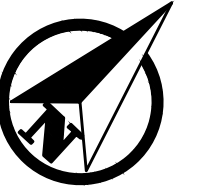
CONTROL POINTS - MI SOUTH SPCS NAD83

CP #2	CP #3
M+5 RED CAP	M+8 RED CAP
N 622981.4390	N 623158.6688
E 12613701.7547	E 12613912.3911
ELEV 616.322	ELEV 616.852

SOIL BORING NO.	DEPTH	DESCRIPTION
SB-1	0.00' TO 0.17'	HMA (HOT MIX ASPHALT)
	0.17' TO 0.67'	SAND - FINE TO COARSE WITH NATURAL GRAVEL - BROWN, SILTY
	0.67' TO 2.00'	SAND - DARK BROWN, SILTY
	2.00' TO 10.00'	FINE TO MEDIUM SAND - LIGHT BROWN
		END OF BORING
		NO GROUNDWATER ENCOUNTERED

REMOVAL LEGEND

-  LIMITS OF HMA SURFACE, REM
-  PAVT, REM & SIDEWALK REM
-  REMOVE CURB & GUTTER
-  DRAINAGE STRUCTURE ADJUST
-  VALVE BOX ADJUST

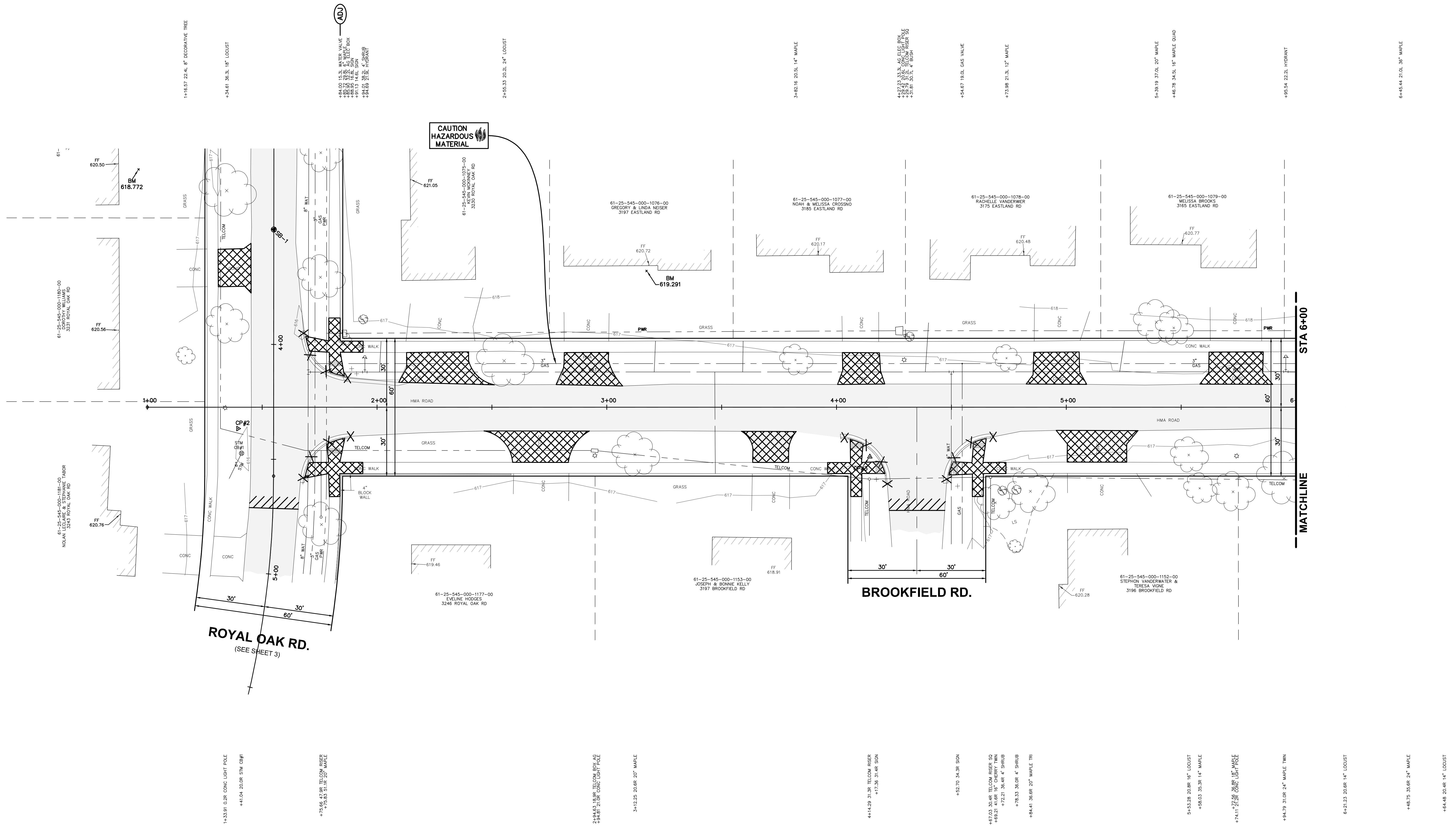


0 10 20
 PLAN SCALE: 1" = 20'
 PROFILE SCALES:
 HORIZ: 1" = 20'
 VERT: 1" = 5'



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PLAN REVISIONS



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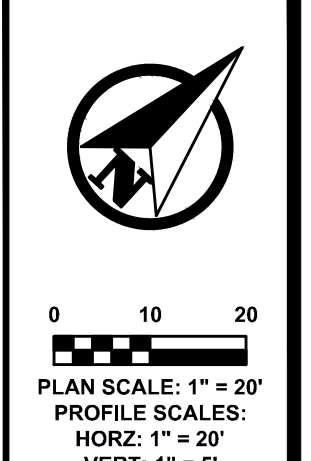
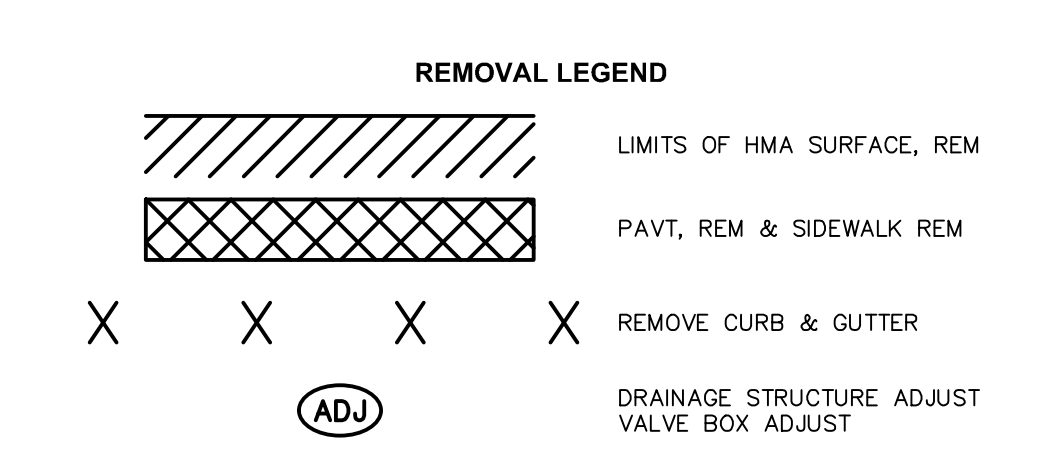
REMOVALS IN EASTLAND ROAD
 FROM ROYAL OAK RD TO GLENSIDE BLVD
 CITY OF ROOSEVELT PARK, MUSKEGON CO., MICHIGAN

FIELD SURVEY / DATE	M+8
PROJECT NO.	240129.01
DESIGN DRAWN BY:	JBV
DESIGNED BY:	RMA
CHECKED BY:	AP
PLAN DATE:	APRIL 17, 2024
SHEET NUMBER	4 OF 8

BENCHMARKS - NAVD88
 ELEVATION - 619.257
 THE SOUTHEAST CORNER OF A 4' BY 30' CONC FRONT PATIO (0.6± ABOVE CONC) TO HOUSE #3133 EASTLAND RD
 ELEVATION - 619.245
 THE SOUTHWEST CORNER OF A 9' BY 5.5' CONC FRONT PATIO (0.6± ABOVE CONC) TO HOUSE #3147 EASTLAND RD

SOIL BORING NO.	DEPTH	DESCRIPTION
98-2	0.00' TO 0.17'	HMA (HOT MIX ASPHALT)
	0.17' TO 0.58'	SAND - FINE TO COARSE WITH NATURAL GRAVEL AND SILT - BROWN
	0.58' TO 0.92'	FINE TO MEDIUM SAND - GRAY
	0.92' TO 2.50'	FINE TO MEDIUM SAND - BROWN, SILTY
	2.50' TO 10.00'	FINE TO MEDIUM SAND - LIGHT BROWN
		END OF BORING
		NO GROUNDWATER ENCOUNTERED

CONTROL POINTS - MI SOUTH SPCS NAD83
 CP#4
 M+8 RED CAP
 N 623394.1059
 E 1261405.6910
 ELEV 617.611
 CP#5
 M+8 RED CAP
 N 623601.4478
 E 12614391.7014
 ELEV 618.180



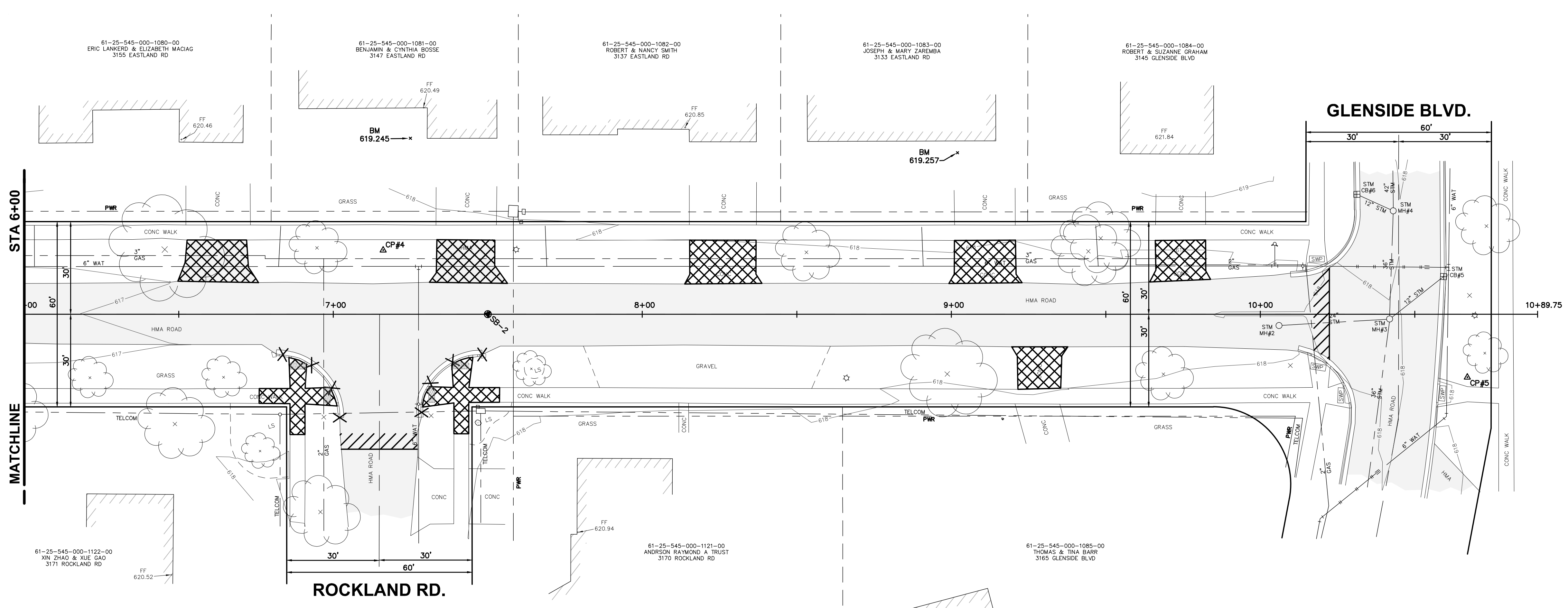
5+39.19 37.0L 20" MAPLE
 +46.78 34.5L 16" MAPLE QUAD
 +95.54 22.2L HYDRANT

6+45.44 31.0L 30" MAPLE
 +84.72 21.5L 18" MAPLE
 7+49.29 33.4L 4L ELEC POLE
 +40.00 22.0L TELECOM RESER * DA
 +40.00 22.0L TELECOM RESER * DA

8+53.11 20.0L 20" MAPLE
 9+44.36 20.4L 24" MAPLE
 +48.38 24.6L 24" MAPLE

10+04.69 22.8L HYDRANT
 +13.77 15.6L WATER VALVE
 +31.27 38.8L STM CSR#
 +43.03 33.5L STM MH#4

+59.30 12.2L STM CSR#
 +87.72 6.1L SDN
 +73.21 26.5L 20" LOCUST



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5+53.28 20.8R 16" LOCUST
 +58.03 35.3R 14" MAPLE
 +74.17 24.2R 16" MAPLE
 +94.79 31.0R 24" MAPLE TRN

6+21.23 20.6R 14" LOCUST
 +48.75 35.6R 24" MAPLE
 +54.48 20.4R 14" LOCUST
 +76.30 44.3R 12" MAPLE QUAD
 +82.75 32.4R TELECOM RESER * DA
 +96.95 33.3R SDN

7+27.60 29.1R WATER VALVE
 +31.66 32.8R SDN
 +46.76 30.9R TELECOM RESER * DA
 +47.75 31.3R TELECOM RESER * DA
 +44.09 17.7R 12" MAPLE

8+66.05 20.8R CONC LIGHT POLE
 +88.71 19.4R 30" MAPLE
 9+16.57 33.8R VMSD LIGHT
 +68.08 19.4R 18" MAPLE

10+06.06 3.7R STM MH#2
 +09.73 16.6R SDN
 +41.86 1.5R STM MH#3
 +69.46 0.4R CONC LIGHT POLE
 +72.67 12.8R 14" MAPLE

PLAN REVISIONS

Moore+Bruggink
 Consulting Engineers
 2020 Monroe Ave.
 Grand Rapids, MI 49505
 (616) 365-9801 mailbox@mboe.com

REMOVALS IN EASTLAND ROAD
 FROM ROYAL OAK RD TO GLENSIDE BLVD
 CITY OF ROOSEVELT PARK, MUSKEGON CO., MICHIGAN

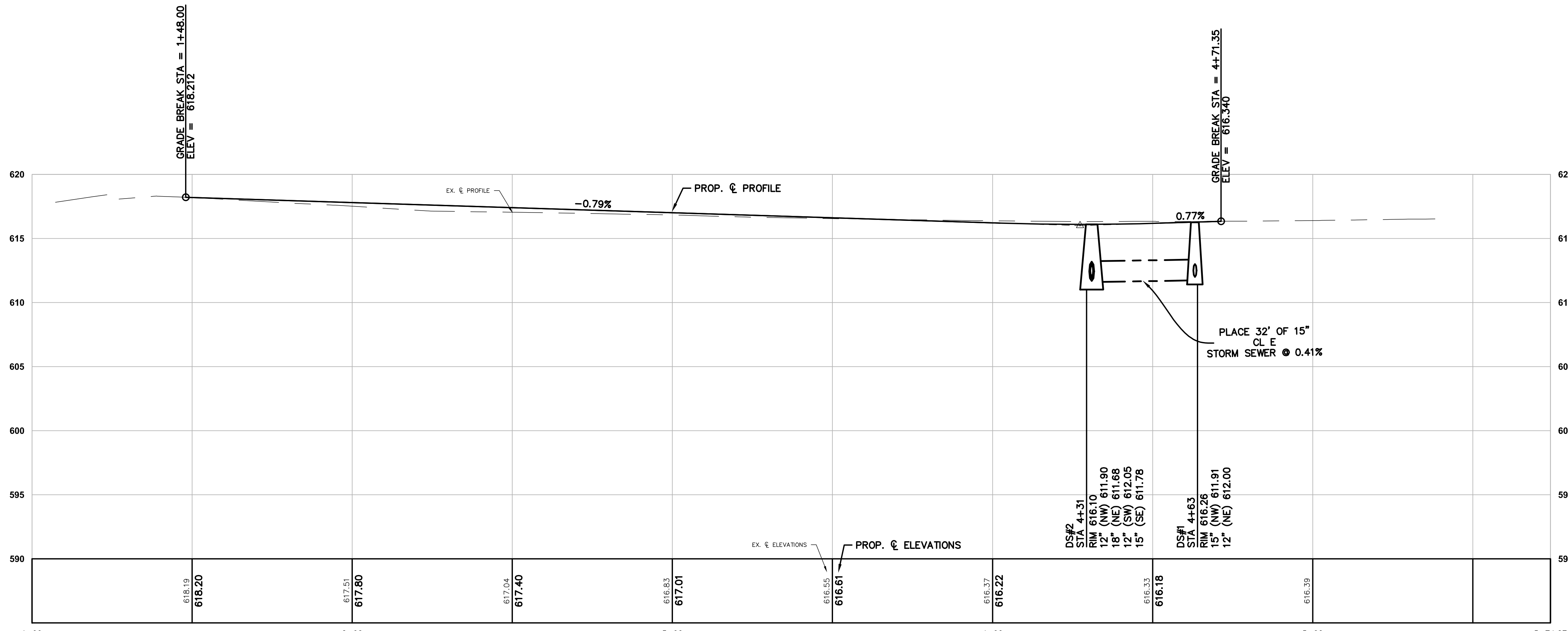
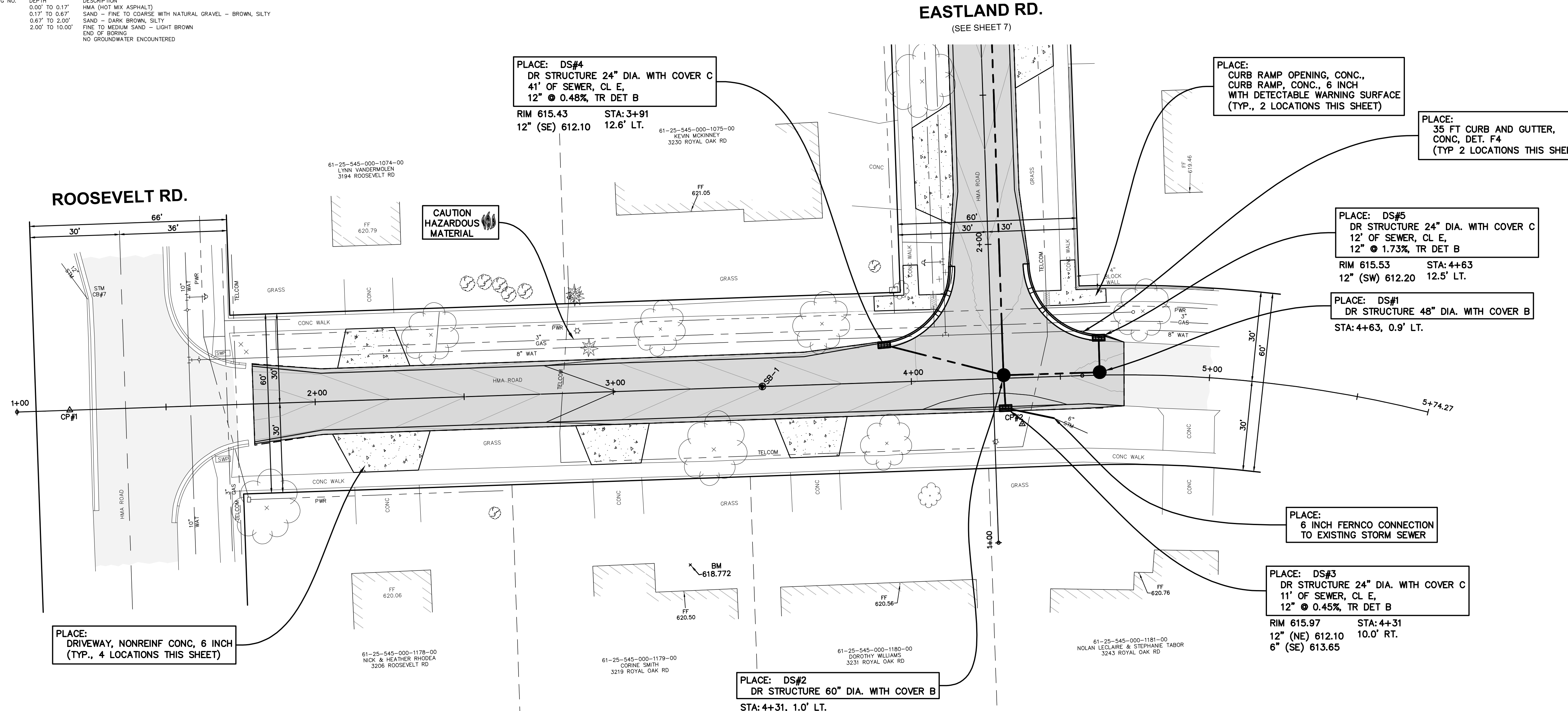
FIELD SURVEY / DATE
 M+B
 PROJECT NO. 240129.01
 DESIGN DRAWN BY: JBV
 DESIGNED BY: RMA
 CHECKED BY: AP
 PLAN DATE: APRIL 17, 2024
 SHEET NUMBER
5 OF 8

BENCHMARKS - NAVD88
 ELEVATION - 618.772
 THE SOUTHEAST CORNER OF A 1' BY 4' CONC
 BOTTOM STEP(0.5" ABOVE CONC) ON THE
 NORTHEAST SIDE OF HOUSE #3219 ROYAL OAK RD

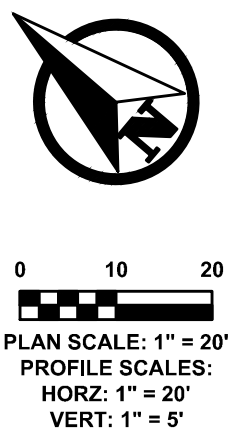
CONTROL POINTS - MI SOUTH SPCS NAD83

CP#1	CP#2
M+8 RED CAP	M+8 RED CAP
N 623226.8166	N 622981.4390
E 12613497.3629	E 12613701.7547
ELEV 618.290	ELEV 616.322

SOIL BORING NO.	DEPTH	DESCRIPTION
SB-1	0.00' TO 0.17'	HMA (HOT MIX ASPHALT)
	0.17' TO 0.67'	SAND - FINE TO COARSE WITH NATURAL GRAVEL - BROWN, SILTY
	0.67' TO 2.00'	SAND - DARK BROWN, SILTY
	2.00' TO 10.00'	FINE TO MEDIUM SAND - LIGHT BROWN
		END OF BORING
		NO GROUNDWATER ENCOUNTERED

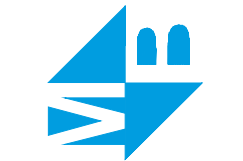


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PLAN REVISIONS

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 Grand Rapids, MI 49505
 (616) 365-9801 mailbox@mboe.com



IMPROVEMENTS
 IN
ROYAL OAK ROAD
 FROM ROOSEVELT RD TO EASTLAND RD
 CITY OF ROOSEVELT PARK, MUSKEGON CO., MICHIGAN

FIELD SURVEY / DATE	M+B
PROJECT NO.	240129.01
DESIGN DRAWN BY:	JPV
DESIGNED BY:	RMA
CHECKED BY:	AP
PLAN DATE:	APRIL 17, 2024
SHEET NUMBER	6 OF 8

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BENCHMARKS - NAVD88
 ELEVATION - 618.772
 THE SOUTHEAST CORNER OF A 1' BY 4' CONC
 BOTTOM STEP (0.5' ABOVE CONC) ON THE
 NORTHEAST SIDE OF HOUSE #3219 ROYAL OAK RD

ELEVATION - 619.291
 THE SOUTHWEST CORNER OF A 1' BY 5' CONC
 BOTTOM STEP (0.7' ABOVE CONC) LOCATED ON THE
 SOUTHEAST SIDE OF HOUSE #3197 EASTLAND RD

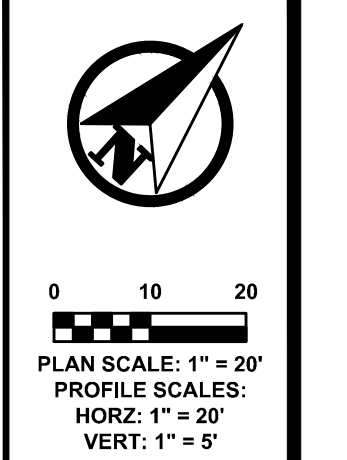
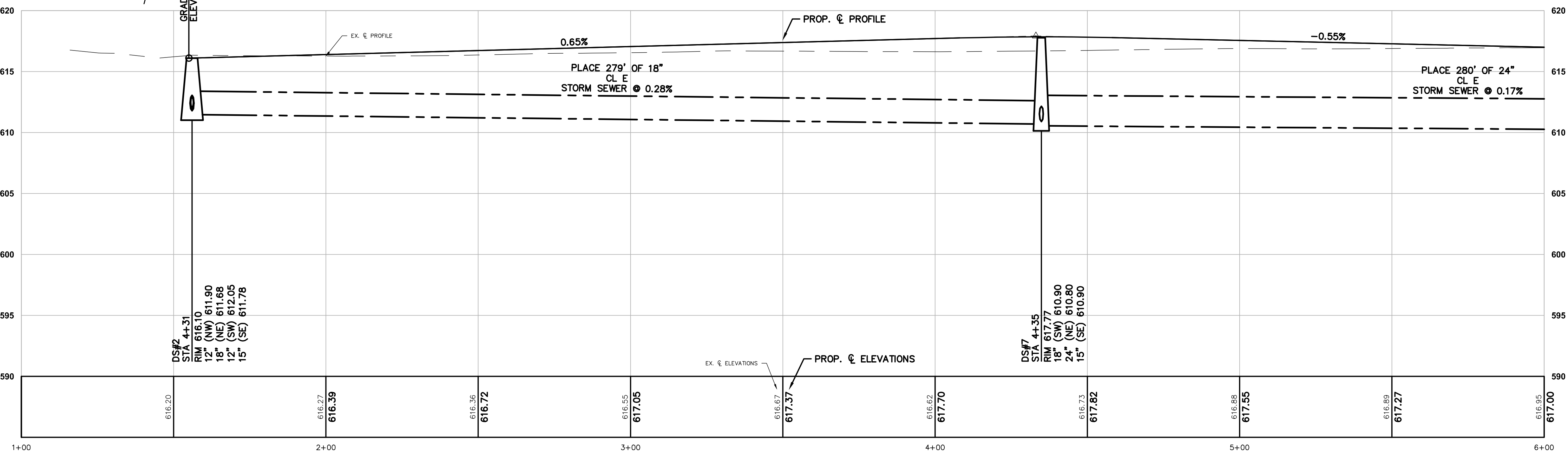
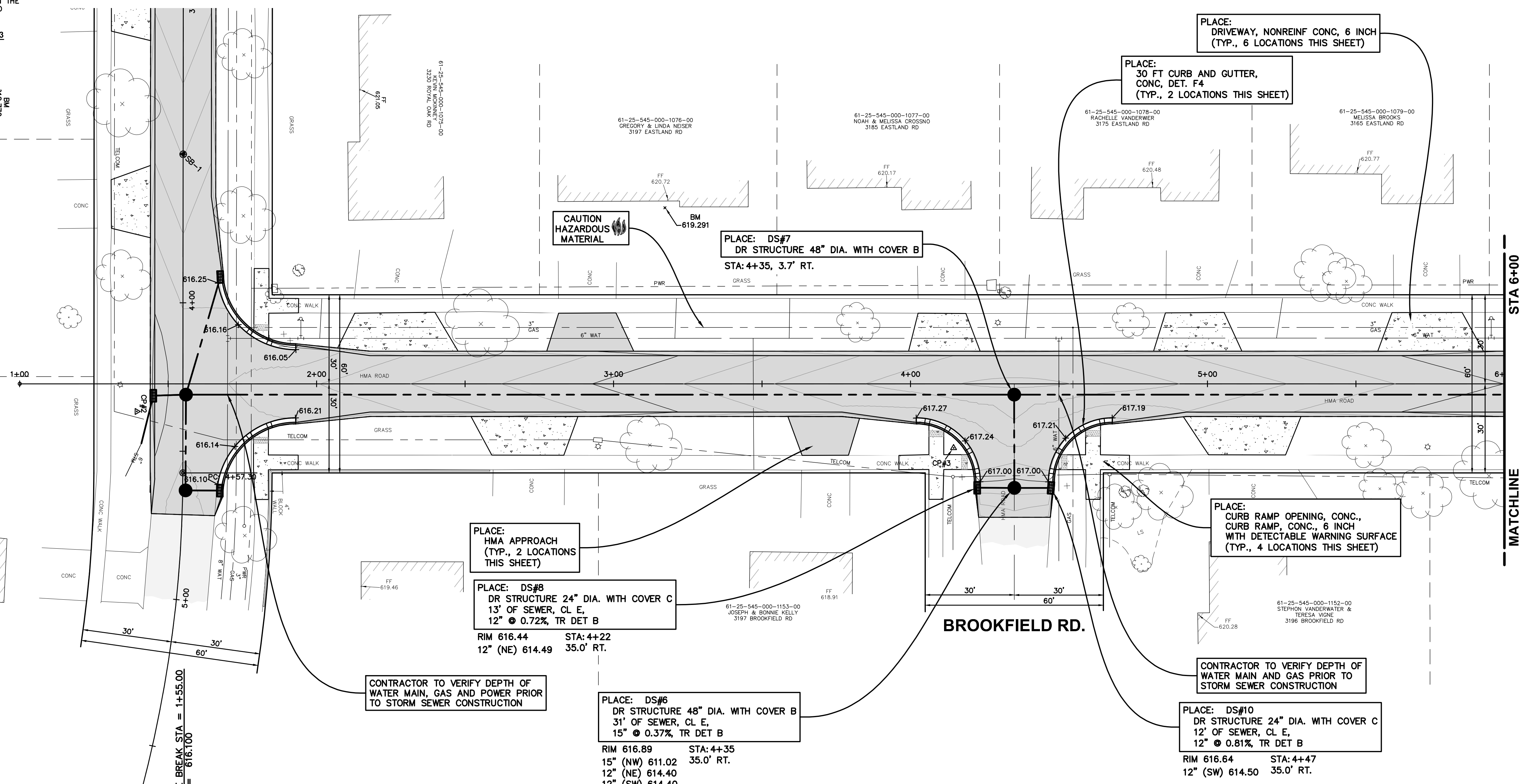
CONTROL POINTS - MI SOUTH SPCS NAD83

CP#2	CP#3
M+B RED CAP	M+B RED CAP
N 622981.4390	N 623158.6688
E 12613701.7547	E 12613912.3911
ELEV 616.322	ELEV 616.852

ROYAL OAK RD.
 (SEE SHEET 6)

SOIL BORING NO. SB-1
 DEPTH 0.00' TO 0.17'
 0.17' TO 0.67'
 0.67' TO 2.00'
 2.00' TO 10.00'

DESCRIPTION
 HMA (HOT MIX ASPHALT)
 SAND - FINE TO COARSE WITH NATURAL GRAVEL - BROWN, SILTY
 SAND - DARK BROWN, SILTY
 FINE TO MEDIUM SAND - LIGHT BROWN
 END OF BORING
 NO GROUNDWATER ENCOUNTERED



PLAN REVISIONS

NO.	DATE	DESCRIPTION

Moore+Bruggink
 Consulting Engineers
 2020 Monroe Ave.
 Grand Rapids, MI 49505
 (616) 365-9801
 mailbox@mboe.com

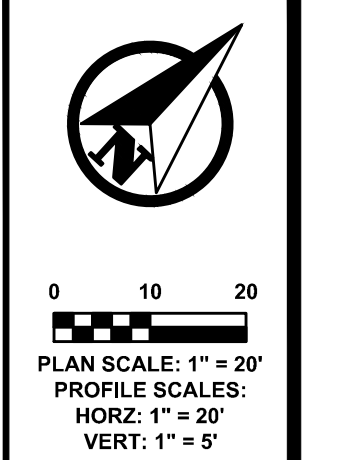
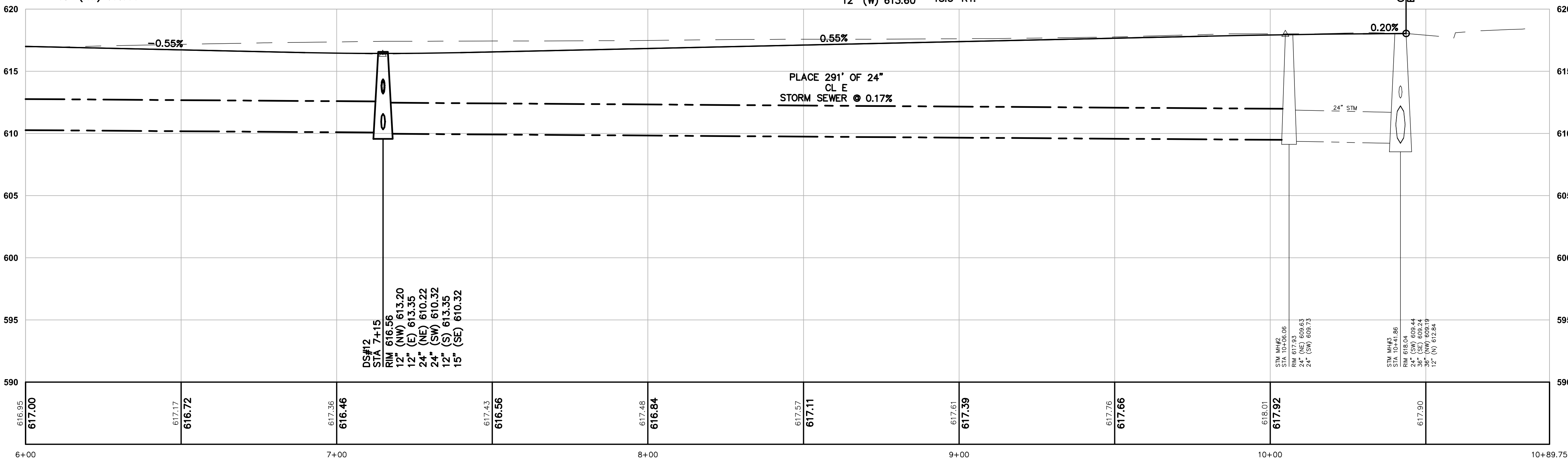
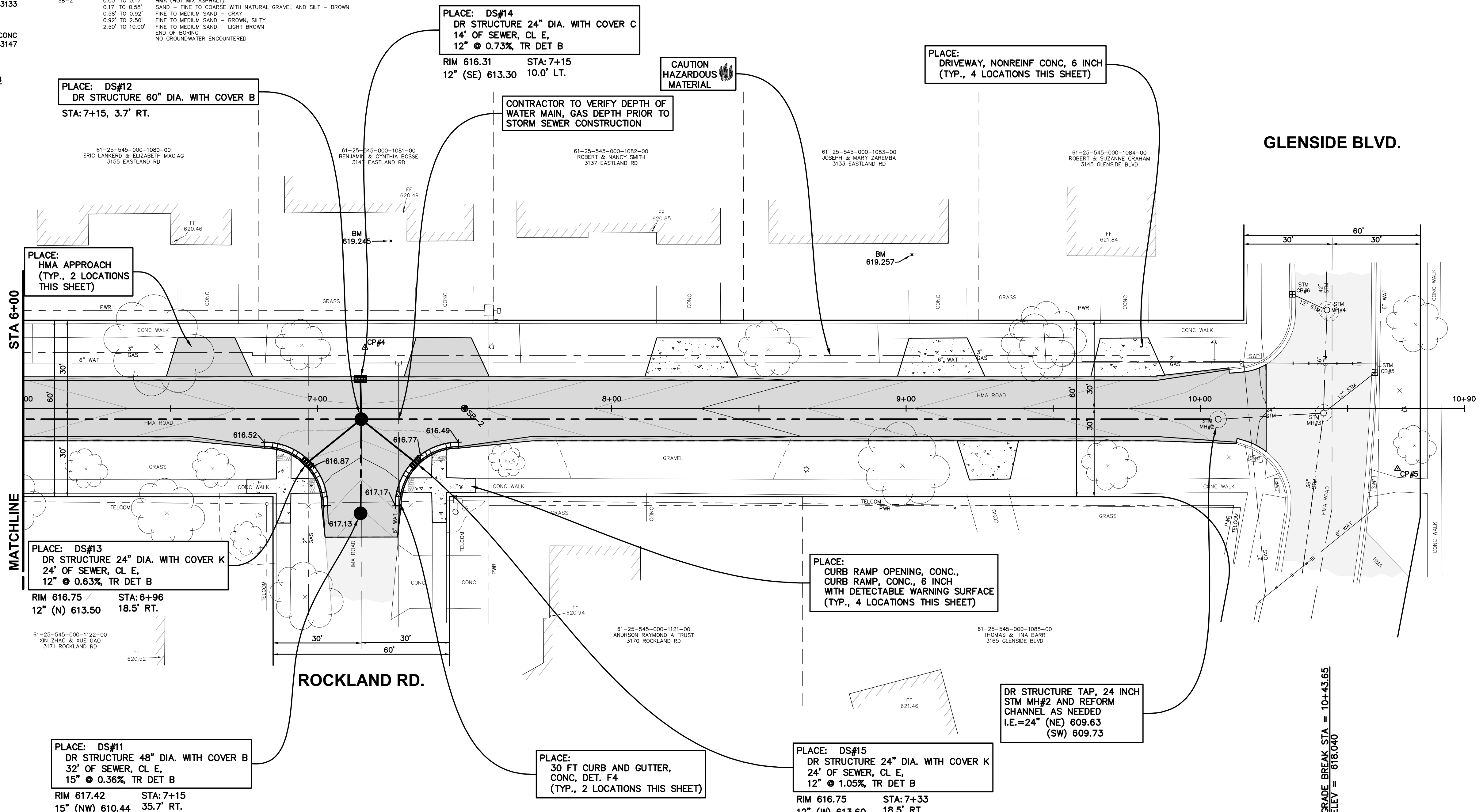
IMPROVEMENTS IN EASTLAND ROAD
 FROM ROYAL OAK RD TO GLENSIDE BLVD
 CITY OF ROOSEVELT PARK, MUSKEGON CO., MICHIGAN

FIELD SURVEY / DATE	M+B
PROJECT NO.	240129.01
DESIGN DRAWN BY:	JPV
DESIGNED BY:	RMA
CHECKED BY:	AP
PLAN DATE:	APRIL 17, 2024
SHEET NUMBER	7 OF 8

BENCHMARKS - NAVD88
 ELEVATION - 619.257
 THE SOUTHEAST CORNER OF A 4' BY 30' CONC FRONT PATIO (0.6'± ABOVE CONC) TO HOUSE #3133 EASTLAND RD
 ELEVATION - 619.245
 THE SOUTHWEST CORNER OF A 9' BY 5.5' CONC FRONT PATIO (0.6'± ABOVE CONC) TO HOUSE #3147 EASTLAND RD

CONTROL POINTS - MI SOUTH SPCS NAD83
 CP#4 M+B RED CAP N 623394.1059 E 1261405.6910 ELEV 617.611
 CP#5 M+B RED CAP N 623601.4478 E 12614391.7014 ELEV 618.180

SOIL BORING NO. SB-2
 DEPTH DESCRIPTION
 0.00' TO 0.17' HMA (HOT MIX ASPHALT)
 0.17' TO 0.38' SAND - FINE TO COARSE
 0.38' TO 0.92' FINE TO MEDIUM SAND - GRAY
 0.92' TO 2.50' FINE TO MEDIUM SAND - BROWN, SILTY
 2.50' TO 10.00' FINE TO MEDIUM SAND - LIGHT BROWN
 END OF BORING
 NO GROUNDWATER ENCOUNTERED



PLAN SCALE: 1" = 20'
 PROFILE SCALE: HORIZ: 1" = 20' VERT: 1" = 5'
811
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PLAN REVISIONS

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 (616) 365-9801 mailbox@mbrace.com

IMPROVEMENTS IN EASTLAND ROAD
 FROM ROOSEVELT RD TO EASTLAND RD
 CITY OF ROOSEVELT PARK, MUSKEGON CO., MICHIGAN

FIELD SURVEY / DATE: M+B
 PROJECT NO.: 240129.01
 DESIGN DRAWN BY: JPV
 DESIGNED BY: RMA
 CHECKED BY: AP
 PLAN DATE: APRIL 17, 2024
 SHEET NUMBER: 8 OF 8

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**CITY OF ROOSEVELT PARK
CITY COUNCIL MEETING
June 17, 2024**

Resolution of Congratulations for Barb Nehra-Resolution 24-07		Date: June 17, 2024
<p>Summary: One of the items that the City Council has historically approved with exuberant enthusiasm is resolutions recognizing and congratulating Roosevelt Park residents as they celebrate their 100th birthday. This is the first such occasion that City Hall has been notified of since 2015 and staff feels appropriate to continue the tradition.</p> <p>As such, staff has drafted the attached City of Roosevelt Park City Council Resolution 24-07 in order to recognize and congratulate resident Barb Nehra on celebrating her 100th birthday.</p>		
<p>Financial Impact: There is no direct cost to the City of Roosevelt Park in passing of the attached resolution of congratulations.</p>		
<p>Recommendation: Staff recommends that Council review and approve the attached resolution 24-07 as presented as a congratulations and in appreciation of Barb Nehra and her 100th birthday celebration.</p>		
Signature:		Title: City Manager



**CITY OF ROOSEVELT PARK
RESOLUTION 24-07
Resolution of Congratulations**

Whereas, the City Council of Roosevelt Park wishes to honor and celebrate the remarkable milestone of Barb Nehra's 100th birthday; and

Whereas, Barb Nehra has been an integral part of our community and her neighborhood for nearly sixty years, contributing to the vibrancy and spirit of Roosevelt Park; and

Whereas, Barb Nehra has exemplified dedication, resilience, and compassion, not only in her own family but also in her interactions with neighbors, friends, and acquaintances throughout the years; and

Whereas, Barb Nehra's presence has been a source of joy and inspiration to all who have had the privilege of knowing her, bringing smiles and warmth to countless lives; and

Whereas, Barb Nehra's commitment to the betterment of our community has left an indelible mark, fostering a sense of unity and camaraderie among residents of Roosevelt Park and the greater Muskegon area as a whole;

Now, therefore, be it resolved by the City Council of Roosevelt Park:

1. That the City Council hereby extends its warmest congratulations to Barb Nehra on her 100th birthday and wishes her continued health, happiness, and fulfillment in the years ahead.
2. That the City Council expresses its sincere gratitude to Barb Nehra for her contributions to the community of Roosevelt Park, recognizing her as a cherished member whose presence has enriched the lives of all.
3. That this resolution be appropriately inscribed and presented to Barb Nehra as a token of the city's appreciation and esteem.
4. That a copy of this resolution be spread upon the official records of the City of Roosevelt Park and that suitable copies be presented to Barb Nehra and her family.

At a regular meeting of the City Council of the City of Roosevelt Park, held in the Council Chambers, City Hall, 900 Oak Ridge Road on the 17th day of June 2024 the foregoing resolution was moved for adoption by Council Member _____. The motion was supported by Council Member _____ and carried.

This resolution adopted:

AYES: _____

NAYES: _____

ABSENT: _____

CITY OF ROOSEVELT PARK

By _____
Mr. Aaron Langlois, Mayor

City of Roosevelt Park

A Proud Community

Informational Updates

The following documents are informational updates and documents relating to our community. They are for your information only and no action is requested.

Jared D. Olson

From: Timothy
Sent: Monday, June 10, 2024 2:05 PM
To: Aaron M. Langlois; Jared D. Olson
Subject: Ben VanHoeven and DPW

[EXTERNAL EMAIL] Please exercise caution with links and attachments.

Gentleman,

I want to express my appreciation for Ben VanHoeven and the entire DPW crew. Our home at 1548 Garrison is adjacent to the DPW on its west property line. We also share a north south property line.

A month ago I brought to Mr. VanHoeven's attention that there items being stored on the DPW lot that were an unsightly distraction to our home. Mr. VanHoeven responded to our concerns quickly and effectively and the lot has looked great ever since!

I just wanted to drop a note to both of you to commend him for his neighborly response.

Timothy
1548 Garrison.

The Public Works Department/Facilities Management strives to provide a variety of quality services to the residents, employees and municipalities of Muskegon County in an efficient, cost effective and courteous manner. Our goal is to work towards a better quality of life for all residents living and working in the County.

SOLID WASTE

Greg Leverence, Solid Waste Supervisor

LANDFILL OPERATIONS:

The Cell 4/5 closure project has been delayed until additional waste is placed and compacted. The last survey indicated additional waste placement is possible, and the airspace will be consumed before the cells are permanently closed.



Sand stockpile for Cell 4/5 Final Cover project

EGLE approved a work plan to investigate and further delineate 1, 4 Dioxane near the old open dump/Cell 1.

Staff is reviewing the feasibility of terminating landfill gas pipeline and compressor station operations with users due to aging equipment, excessive costs, and low revenue.

Watch and protect inspections continue on the landfill gas pipeline to Eagle Alloy.

The solar farm contractor placed plate steel over the landfill gas pipeline in order to protect it from off road water truck loading.

Staff were notified that a PCI (Payment Card Industry Data Security Standard) network security sweep failed for credit card processing at the landfill. IT is reviewing the situation and a path to resolve the issues.

Staff were contacted to determine if the landfill would accept Highly Pathogenic Avian Influenza infected birds. Staff declined to offer disposal for those animals carcasses.

Staff provided Ravenna Middle School with construction photos for the recent cell construction for use in the

classroom.

Bank Swallow's have nested in the landfill cover pile. The area was staked off to reduce hazards to the young. It is anticipated that the young will be out of the nests the second week of June. Once they vacate the pile, normal consumption of daily cover can resume.

On April 26th the County landfill suffered the loss of the primary landfill compactor to a fire (2010 CAT 526H). The machine has been transported to Michigan CAT to review the damage and assess the feasibility of repairing the machine. The backup landfill compactor is currently compacting trash, with no redundancy until a new compactor is purchased or the fire damage is repaired.



Landfill compactor fire



Compactor after fire extinguished

SOLID WASTE

Pamela Roesch, Solid Waste Accounting Specialist

FINANCIAL REPORT:

The landfill received approximately 12,906.01 tons in April 2024. The total tonnage for FY2024 is 93,453.87 tons which is approximately 23.8% above the 75,451.13 tons for FY2023. The total revenue for FY2024 is \$3,555,157.54 which is approximately 34.6% above the \$2,639,662.03 for FY2023 (see figures 1 and 2). Please note, the significant increase from FY23 to FY 24 is from 10,061.70 tons of sludge received by the Muskegon County Resource Recovery Center in November 2023. During April 2024, Eagle Alloy used 0 MMBTU for an invoice amount of \$0. Sun Chemical used 0 MMBTU for an invoice amount of \$0. The gas plant was down for the entire month of April 2024 (see figure 3).

SOIL EROSION

Robert Ribbens, Environmental Manager

There were 15 soil erosion permits issued in May. There are 158 active permits to date.

SUSTAINABILITY

Greg Leverence, Solid Waste Supervisor

GENERAL ACTIVITIES:

The spring 2024 Recycling Event was held April 27th from 9am—1pm to collect and properly manage tires, electronics and household hazardous waste. There were 637 participants at the event.



Recycling Event

The normal household hazardous waste (HHW) collections began for the season. Collection of HHW occurs the 2nd and 4th Friday, May—October from 9am—Noon.

REGIONAL WATER SYSTEM

Steve Fink, Public Works Engineer & Project Manager

GENERAL ACTIVITIES:

The Eastside Water System Improvements project continues to go well. All water main is in and work on water service lines on West Street continues. Topsoil & seeding restoration is complete on most streets. Road rebuilding of Center Street is in progress.

The last of three variable frequency drive (VFD) replacements at the Quarterline pump station was finally completed and Pump #3 is back in the mix. Getting delivery of the VFD from the supplier was a very long process.

Staff continues to work with the design consultant for The HOP water main loop design. Intent is still to have the work out for bid by early summer. EGLE is finding additional homes in the area with PFAS exceedances so expansion of the area to serve more homes is possible.

The pre-construction meeting was held with the contractor performing the EGLE required Complete Distribution System Materials Inventory that must be submitted by mid-October 2024. Approximately 700 homes between both of the water systems will have their service line material verified both outside and inside per EGLE requirements.

The Evanston Avenue tank painting 1-year warranty inspection is scheduled for the last week of May.

FACILITIES MANAGEMENT

Steve Fink, Public Works Engineer & Project Manager

GENERAL ACTIVITIES:

Work on HOJ 6th floor renovation continues. All drywall is installed and first coat painting has occurred in many areas. Electrical and data cabling pulling continues. Modernization of the first of four elevators should be complete in early June. Curtain wall demolition on the east side continued and is now moving over the entry into HOJ. A protective tunnel was installed over the entry sidewalk to protect staff & visitors from any debris. Curtain wall glass for the east side was moved by crane over the old jail into the gravel courtyard between the HOJ and new jail. Installation of the glass has begun.

Staff continues to work with the design consultant and Administration on finalizing layouts and plans for Marquette renovations. There will be multiple bid packages.

We welcome Mario Pena as Facilities Technician II. Mario is a retired Facilities Maintenance Supervisor from the Kent County Jail and brings a wealth of experience to our team.



South courtroom under construction



Crane lifting curtain wall material



East curtain wall demolition

The Resource Recovery Center exists to improve the public health of Muskegon County citizens by receiving polluted wastewater, cleaning it up, and returning it the environment for reuse and enjoyment. We recognize the weight of our responsibility as stewards both of the environment and of our system infrastructure which enables us to do our job. Our goal is to offer our service to the people of Muskegon County at the best possible rate without compromising our stewardships.

~David Johnson, Director

FINANCIAL REPORT

Christine Morris / Administrative Analyst

APRIL FINANCIAL REPORT

The total operating expenses for the first seven months of the 2024 fiscal year were \$9,112,394 or 47% of the FY2024 budget. Total revenues for the same period were \$14,326,997, or 58% of the budget.

FARM REPORT

Mike Clover / Farm Manager

2024 GROWING SEASON

The month of May has challenged us with very erratic weather, ranging from hot and dry to cool and wet. Our first completed crop, seedling alfalfa, was planted by May first and is off to a great start despite not having any irrigation. Established seedlings also look great despite relying on mother nature solely for their moisture.

Our second crop completed is the soybeans. The Ag Equipment Operators planted all 500 acres of soybeans in two days. The beans could use some more moisture but are coming along slowly but surely. Our soybean test plot was completed as well and contains 16 different varieties from several different companies.

Our last crop to get planted is corn. This has been a struggle the last few days. Our corn planter is having voltage issues resulting in improper operation. We're currently awaiting diagnosis from Greenmark Equipment. We're hoping to get all 1,176 acres planted by the end of the month.

The most anticipated day is June 3rd, which is our adjusted start date for irrigation. We had to postpone irrigation by a couple weeks because of a delay in the installation of the new rigs. (The rig assembly crew was held up and couldn't start as

soon as they had originally planned.) I'll feel better once we can get some water on the crops!

Top Line Equipment has started the demo process at the Grain Center in preparation for the planned replacement of the grain dryer and grain cleaner.



SOLAR FACILITY

Dave Johnson / Director

SOLAR SITE PROGRESS

Burns & McDonnell, an engineering firm with headquarters in Kansas City, MO, is running the show as the prime contractor for the construction of the Consumers Energy solar facility. Since they mobilized on April 15, the property south of Apple has been bustling with activity! Here's a brief summary.

Construction trailers are in place. Felled trees and stumps are being chipped and grubbed. Access roads are being built.

Emergency Management Services has been on site to advise Burns & McDonnell on their Emergency Action Plan.

Pile driving has begun at places where inverters will be located. Inverters are devices that change Direct Current (or DC, which is what solar panels produce) to Alternating Current (or AC, which is what the grid uses). The solar facility being built is a 250 MW facility. That designation is in terms of

AC power. The DC power produced will be even greater than that, but some power is lost in the conversion from DC to AC.

Delivery trucks are coming and going as they bring deliveries of equipment and components. Right now there's about 40 personnel on site, but that number will increase as things get even busier next month.

Last fall Consumers Energy had a grass mixture planted on the fields on the site after the last crops had been harvested. (Our Farm staff was entrusted with the planting.) I had assumed that the grass mixture was put in merely for erosion control, but I recently learned that it was a special grass mixture specifically chosen because it reflects sunlight. The solar panels that will be installed have photovoltaic cells on both the upper side and the underside. The reflective grass will reflect sunlight onto the underside of the panels and thus increase the output of the solar facility. In the winter, the snow will do the same. By the way, Consumers also requested that wildflower seed be included in the grass mix. That was done not for the sake of increasing the power output of the panels. It was done solely for the benefit of pollinators. They specifically chose native Michigan wildflowers for the mix rather than non-natives. Thank you, Consumers Energy!

INFRASTRUCTURE MAINTENANCE AND IMPROVEMENT PROJECTS

Doug Noyes / RRC Engineer & Project Manager

IRRIGATION MAIN ISOLATION CAP

West Michigan Dirtworks has completed installation of the irrigation main cap which will prevent irrigation water from being pumped to the area south of Apple where Consumers Energy is putting in the solar facility. They've flow-filled the abandoned force main pipe under Apple Ave and are now finalizing some restoration work. We anticipate project closeout in the next few weeks.

SOUTHEAST REGIONAL FORCE MAIN

The first five contracts for the SERFM Project have been bid.

Contract 1 (Force Main from Coopersville to County Line) – Awarded to Milbocker & Sons for

\$13,711,505.00.

Contract 2 (Force Main from County Line to Heights Ravenna) – Awarded to Kamminga & Roodvoets for \$15,873,422.15.

Contract 3 (Force Main from Heights Ravenna to the RRC) – Recommendation to award to Kamminga & Roodvoets for \$16,465,032.00.

Contract 4 (Swanson Pickle Lift Station and Force Main) – Recommendation to award to Jackson-Merkey Contractors for \$1,687,663.80.

Contract 5 (West Randall Lift Station) – Recommendation to award to Grand River Construction for \$10,433,750.00.

P&N is beginning the design on Contracts 6-8. These projects are improvements to the Coopersville system to prepare for when the pipeline and West Randal Lift Station are in service.

WHITEHALL TOWNSHIP WATER MAIN EXTENSION

The Whitehall Township Water Main Extension bid was published on May 7 and will be opened on June 6. A pre-bid meeting was held on May 21.

P&N and Land Matters have continued their easement acquisition efforts. At this point all but two of the easements have been secured.

The official request for funding for the project has been submitted and the County Finance Department has been working with the County's bonding agency to get the DWSRF funding issued. (DWSRF = Drinking Water State Revolving Fund.)

STATISTICAL COMPARISONS

Amelia Işitan / Operations Supervisor

FLOWS AND LAGOON LEVELS

The average daily piped wastewater flow (Fig. 1) received at the MCRRC in April was 10.99 MGD, which was down 11% from last year. While we received lower flows through the pipe, hauled waste continued to exceed expectations (Fig. 2). We took in 16.9 MG in April, which was 36% higher than April of last year. Finally, as of April 22nd, the storage lagoon volume was 3,483 MG, 8.6% lower than it was at about the same time last year (Fig. 3).

Figure 1

2022 - 2024 Total Piped Wastewater Monthly Flow

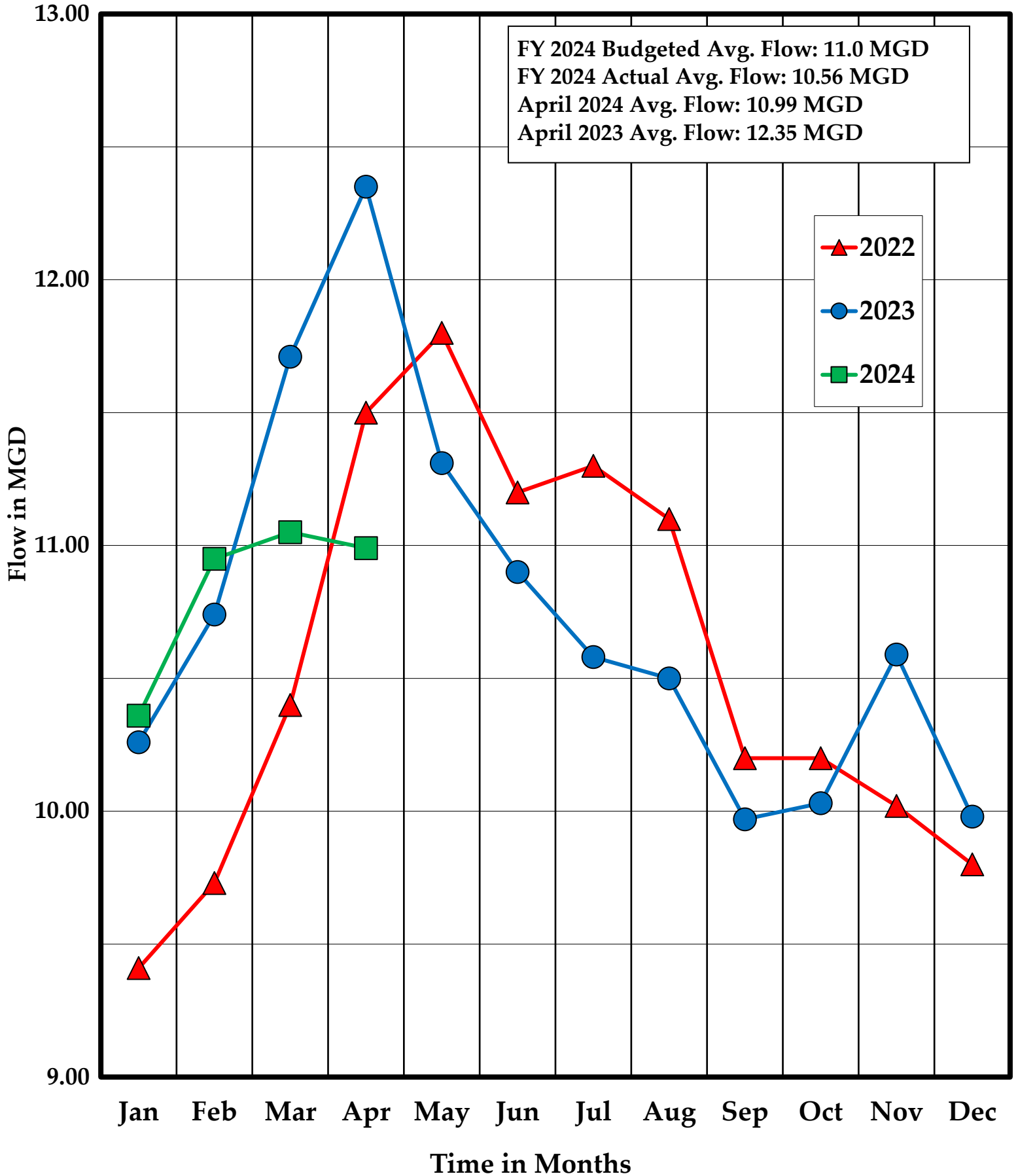


Figure 2

2022 - 2024 Hauled Waste Monthly Volume

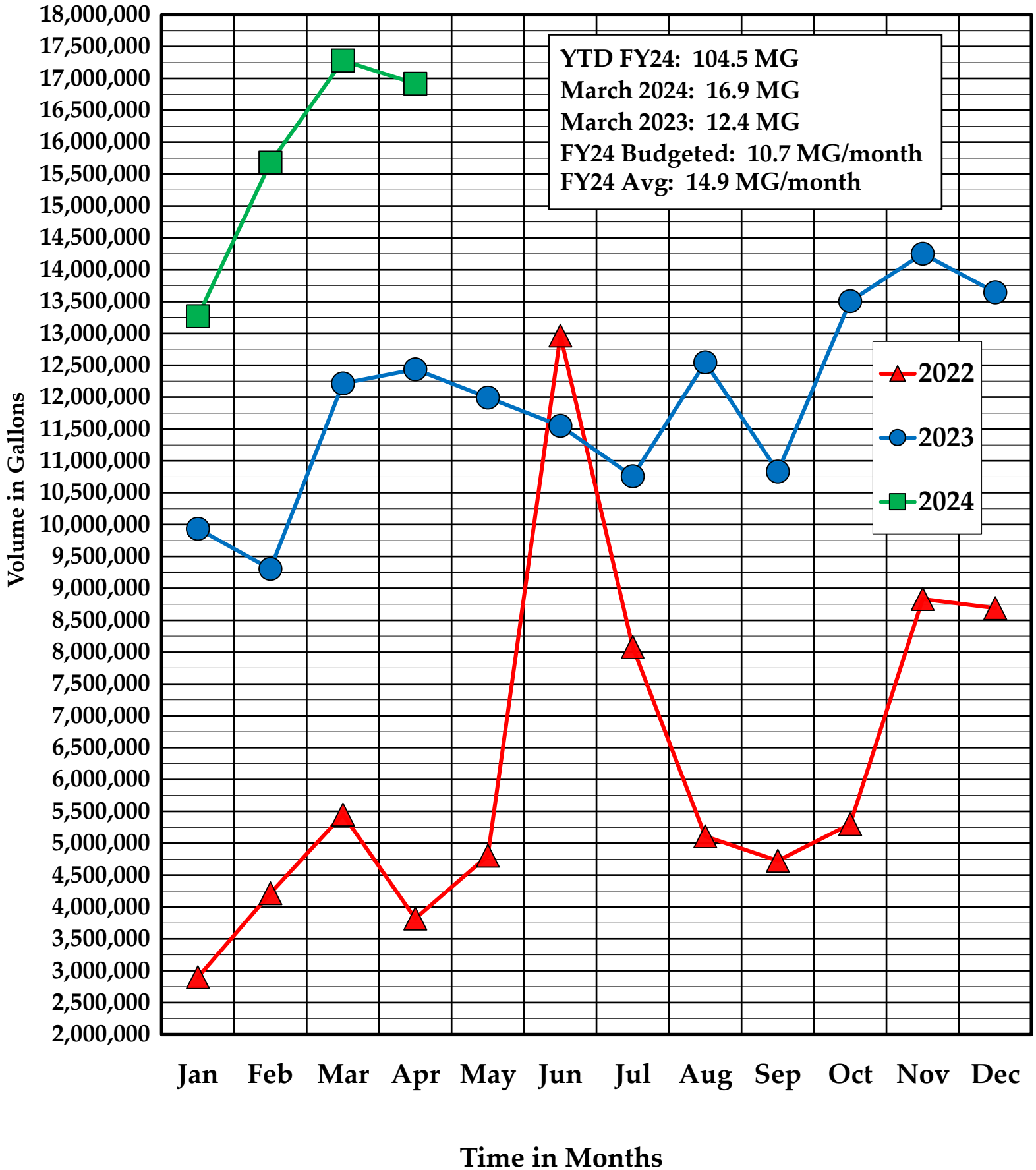


Figure 3

2022 - 2024 Metro Lagoon Elevation

