



COMMUNITY LIFE, INFRASTRUCTURE AND PUBLIC PROPERTY (CLIPP) COMMITTEE MEETING AGENDA

May 04, 2026 at 6:00 PM

Kronenwetter Municipal Center - 1582 Kronenwetter Drive Board Room (Lower Level)

1. CALL MEETING TO ORDER

- A. Pledge of Allegiance
- B. Roll Call

2. SELECTION OF A CHAIRPERSON

3. SELECTION OF A VICE-CHAIRPERSON

4. COMMITTEE DUTIES AND RESPONSIBILITIES

- C. CLIPP Committee Duties and Responsibilities

5. PUBLIC COMMENT

Please be advised per State Statute Section 19.84(2), information will be received from the public. It is the policy of this Village that Public Comment will take no longer than 15 minutes with a three-minute time period, per person, with time extension per the Chief Presiding Officer's discretion. Be further advised that there may be limited discussion on the information received, however, no action will be taken under public comments.

6. APPROVAL OF MINUTES - DISCUSSION AND POSSIBLE ACTION

- D. April 6, 2026 CLIPP Committee Meeting Minutes

7. REPORTS AND DISCUSSIONS

- E. Police Chief Report
- F. Fire Chief Report
- G. Public Works Director Report
- H. Community Development, Planning and Zoning Director
- I. Complaint Log

8. OLD BUSINESS - DISCUSSION AND POSSIBLE ACTION

- J. Wausau Metropolitan Planning Organization Draft Model E-Bike Ordinance
- K. Discussion of Possible Truck Route on Kowalski Road
- L. Quit Claim Deed Proposed Marathon County Highway Shop Facility

9. NEW BUSINESS - DISCUSSION AND POSSIBLE ACTION

- M. Kronenwetter Flanner/Jamroz Rehabilitation Bids

10. NEXT MEETING: June 1, 2026

11. CONSIDERATION OF ITEMS FOR FUTURE AGENDA

12. ADJOURNMENT

NOTE: Requests from persons with disabilities who need assistance to participate in this meeting or hearing should be made at least 24 hours in advance to the Village Clerk's office at (715) 693-4200 during business hours.

Posted: 05/01/2026 Kronenwetter Municipal Center and www.kronenwetter.org

Faxed: WAOW, WSAU, City Pages, Mosinee Times | Emailed: Wausau Daily Herald, WSAW,

WAOW, Mosinee Times, Wausau Pilot and Review, City Pages, The Wausonian

Vision Statement/Village:

A growing community with a diverse economy and quality infrastructure, championed by the people of the Village.

Mission Statement/Village:

- Promoting economic growth and strategically positioning Kronenwetter for the future.
- Investing in infrastructure to support a growing community.
- Building an inclusive and informed citizenry.
- Meeting service demands through high quality customer service, innovation, positive work environment, and commitment to excellence.

How:

We must work as a Team to accomplish the mission and vision the Board has for the Village.

- Establish Priorities!
- Focus on the issues, and with the staff providing good information make the right decisions.
- Long term **Planning** is necessary for the Village to succeed in aspects of finance, infrastructure, safety, maintenance etc.
- Focus on common sense solutions!
- Communicate up, down, left, right. Good ideas become great when they are shared!

Community Life, Infrastructure and Public Property

Purpose: The CLIPP Committee provides recommendations to the Village Board on issues regarding community safety, life, and recreation for the short-term and long-term good of the Village and its citizens. It shall also provide recommendations relating to the maintenance and physical development of all municipal property, including parks, streets, and municipal buildings, and any other matters referred to it by Village Board or Administrator. The CLIPP typically meets monthly, on the 1st Monday of the month.

Way Ahead:

- Goals – Plan for and implement.
 - ✓ Maximize Grant Funding and Donations for the Village!
 - ✓ Economic Development – One initiative for the board per year! **TID #1 Solution!**
 - ✓ Capitol Improvement Plan – 10 year plan that lays out a road map so the board can plan the finances accordingly. Coming soon
 - ✓ Public Safety – Set the conditions for our first responders to meet the future needs, (training, radios, technology)
 - ✓ Safety – Safety and Risk Management are an integral part on everything we do.



COMMUNITY LIFE, INFRASTRUCTURE AND PUBLIC PROPERTY (CLIPP) COMMITTEE MEETING MINUTES

April 06, 2026 at 6:00 PM

Kronenwetter Municipal Center - 1582 Kronenwetter Drive Board Room (Lower Level)

1. CALL MEETING TO ORDER

Trustee Ken Charneski called the April 6, 2026 CLIPP Committee Meeting to order at 6 p.m.

A. Pledge of Allegiance

Those in attendance were invited to recite the Pledge of Allegiance.

B. Roll Call

PRESENT: *Trustee Ken Charneski, President Dan Joling, Patty Tikalsky, Garrett Lysne, Paul Mijal*

STAFF: *Administrator James Davel, Police Chief Terry McHugh, Fire Chief Theresa O'Brien, Community Development Director Peter Wegner, Public Works Director Greg Ulman, Clerk Jennifer Poyer*

GUESTS: *Eric Donaldson, Kronenwetter representative on the Wausau Metropolitan Planning Organization Subcommittee*

2. PUBLIC COMMENT

Bernie Kramer- 2150 East State Hwy. 153, Peplin, WI 54455 – *Kramer commented on agenda item 6L. Quit Claim Deed Village of Kronenwetter/Marathon County. He said there has been no discussion and the Village should not just “give it away.”*

3. APPROVAL OF MINUTES - DISCUSSION AND POSSIBLE ACTION

C. March 2, 2026 CLIPP Committee Meeting Minutes

Motion by Tikalsky/Mijal to approve the meeting minutes as approved. Motion carried by voice vote. 5:0.

4. REPORTS AND DISCUSSIONS

D. Police Chief Report

Police Chief Terry McHugh presented his report and answered questions regarding complaint about the cancelled Village Board meeting and mental health transport call.

E. Fire Chief Report

Fire Chief Theresa O'Brien presented her report. She mentioned the fire department members have already used the houses recently purchased by Marathon County for training purposes. She answered questions regarding the training and the fire code.

F. Public Works Director Report

Public Works Director Greg Ulman presented his report. He mentioned the start of a new water utility employee.

G. Community Development/Planning and Zoning Director Report

Community Development/Planning and Zoning Director Peter Wegner presented his report. He mentioned a recent meeting with Marathon County representatives in reaction to Bernie Kramer's public comment.

H. Complaint Log

Wegner answered a question regarding the metal containers listed on the Complaint Log.

5. OLD BUSINESS - DISCUSSION AND POSSIBLE ACTION

I. Chapter 382 Nuisance Revision

Motion by Joling/Tikalsky to move this forward for public hearing. Motion carried by voice vote. 5:0.

Discussed possible changes to the revised language including the removal of 382.6-B; language in 382.6-F; junked vehicles; and “considerable number” verbiage. Staff answered questions from committee members. The next step in the review process was discussed.

J. Discussion of Signage on Kowalski Rd

Motion by Tikalsky/Lysne to table until we get all the information we need to make a decision. Motion carried by voice vote. 5:0

Ulman gave an update to this agenda item and presented information regarding establishing a truck route in the Village. Discussed possible truck route alternatives in the Village; potential distribution center issues; increased police patrol; and the need for more information to move forward.

6. NEW BUSINESS - DISCUSSION AND POSSIBLE ACTION

K. Wausau Metropolitan Planning Organization Draft Model E-Bike Ordinance

Eric Donaldson, Kronenwetter’s representative on the Wausau Metropolitan Planning Organization Subcommittee, presented the draft of an e-bike ordinance. The committee would like to have the municipalities in the area adopt the language. Committee members tasked staff with publicizing the information on social media, etc. and inviting residents to attend the next CLIPP meeting and offer feedback.

L. Quit Claim Deed Village of Kronenwetter/Marathon County

Motion by Charneski/Mijal to recommend we keep possession of this property for the time being. Motion carried by voice vote. 5:0.

Ulman and Wegner discussed the possible Village benefit of this quit claim deed and answered questions from the committee members. Committee discussed the need for the county to receive approval for their building; the county’s lack of support for Kowalski Interchange; and the land in question.

M. Buska Park Playground Renovation Request for Proposals

Motion by Tikalsky/Joling to go ahead and pick Lee Recreation and start fundraising project for playground equipment. Motion carried by voice vote. 5:0.

Ulman explained the process for the park fundraising and park design. He recommended Lee Recreation. The item will be recommended to the Village Board. Committee members discussed the current conditions of Buska Park; possible improvements; and next steps.

7. NEXT MEETING: May 4, 2026

8. CONSIDERATION OF ITEMS FOR FUTURE AGENDA

No items were considered.

9. ADJOURNMENT

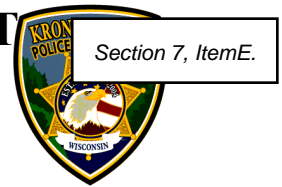
Motion by Tikalsky/Lysne to adjourn. Motion carried by voice vote. 5:0.

Meeting adjourned at 7:37 p.m.



KRONENWETTER POLICE DEPARTMENT

Office of the Chief of Police Executive Summary for May 2026 CLIPP



TO: CLIPP COMMITTEE MEMBERS

DEPARTMENT ACTIVITY SUMMARY – In March, we handled 586 total calls for service. Some highlights included the following:

- Two referrals for felony bail jumping (violating bond conditions).
- Two arrests for outstanding warrants, both on the same person (once at the beginning of the month and the second time near the end of the month).
- Two sexual assault investigations
 - One case in which an adult male was arrested for having sexual intercourse with a juvenile teenage female.
 - A second case regarding the sexual assault of a child. This case included a forensic interview at the Child Advocacy Center, and the officer worked on the investigation with CPS. Once completed, we referred the investigation to the DA's Office for their review to determine if charges will be brought.
- Two fraud/identity theft cases involving fraudulent use of the victim's credit card and a check washing case. We've seen several check washing cases in our Village lately and we're working with the USPS Inspector's Office on these.
- An arrest of a subject for Obstructing and Disorderly Conduct after officers responded to a suspicious activity complaint at an apartment complex.
- One natural death investigation
- Two OWI arrests, both second offenses
 - The first was an *Attempt to Locate* for a reckless driver traveling over 100 MPH on I-39. The driver ultimately crashed north of the WI River on I-39 and the Sheriff's Office handled the crash investigation. Our officer handled the OWI aspect and arrested the driver for OWI 2nd offense, reckless driving, imprudent speed, and no insurance. It's fortunate that this reckless driver didn't injure or kill anyone.
- Five mental health welfare checks that resulted in either voluntary or involuntary commitments. More on that below.

DEPARTMENT PERSONNEL ISSUES & STATUS – We finished up two rounds of police officer interviews, and we've selected two candidates to advance to the background phase. The first new hire will start in June, and the second will begin in October. These two positions will really help with staffing and investigations, and again, we're very thankful to the APC and the Village Board for approving these positions. Both officers who were out on family leave have now returned to duty. This is a big boost to patrol and a big "thank you" to the officers for their hard work while we were shorthanded.

I want to talk a little bit about the mental health welfare checks we handled last month, particularly the three juvenile involuntary emergency detentions. All three of these involved the same juvenile, whose behavior has continued to escalate. Two of the three calls with him involved a knife and during the last one, we referred him for criminal charges after he not only threatened, but actually cut the victim (albeit, a small, superficial cut).



KRONENWETTER POLICE DEPARTMENT

Office of the Chief of Police Executive Summary for May 2026 CLIPP



Section 7, Item E.

In terms of time spent, the three calls were very typical of what we encounter on emergency detentions, particularly those involving juveniles. In virtually every instance with a juvenile, we must transport them to Winnebago Mental Health, a minimum three-hour ordeal. In addition, we spent a lot of time at the hospital getting medical clearance and this is true of both adults and juveniles. However, it's typically much worse with juveniles due to the strict guidelines of Winnebago. The average time spent on these three calls was roughly 10 hours each, with five of those hours being at the hospital! In each case, we had to utilize a second shift or night shift officer to handle the transport, thereby tying up two officers. This does not include the time spent on the report. These calls continue to be a burden on law enforcement across the state.

Lastly, I want to point out the tremendous team effort from VOK staff during the recent tornado. The combined effort and dedication shown by the Public Works, Fire, and Police Departments was commendable. Staff worked long hours under difficult and dangerous conditions to clear the road, and they followed up with residents in the days after to provide any additional assistance. Job well done!

CURRENT GRANTS AND EQUIPMENT — One of the new squad cars has arrived, and the second one is still at the installer. We were notified that we are eligible for another PBT (preliminary breath test) from a grant last year in which we received a new PBT and equipment to calibrate it. They offered the opportunity for agencies to request another PBT based off the first grant. This will be very useful with our new squad cars. These are easily \$650 machines, so it was a nice surprise when we were contacted.

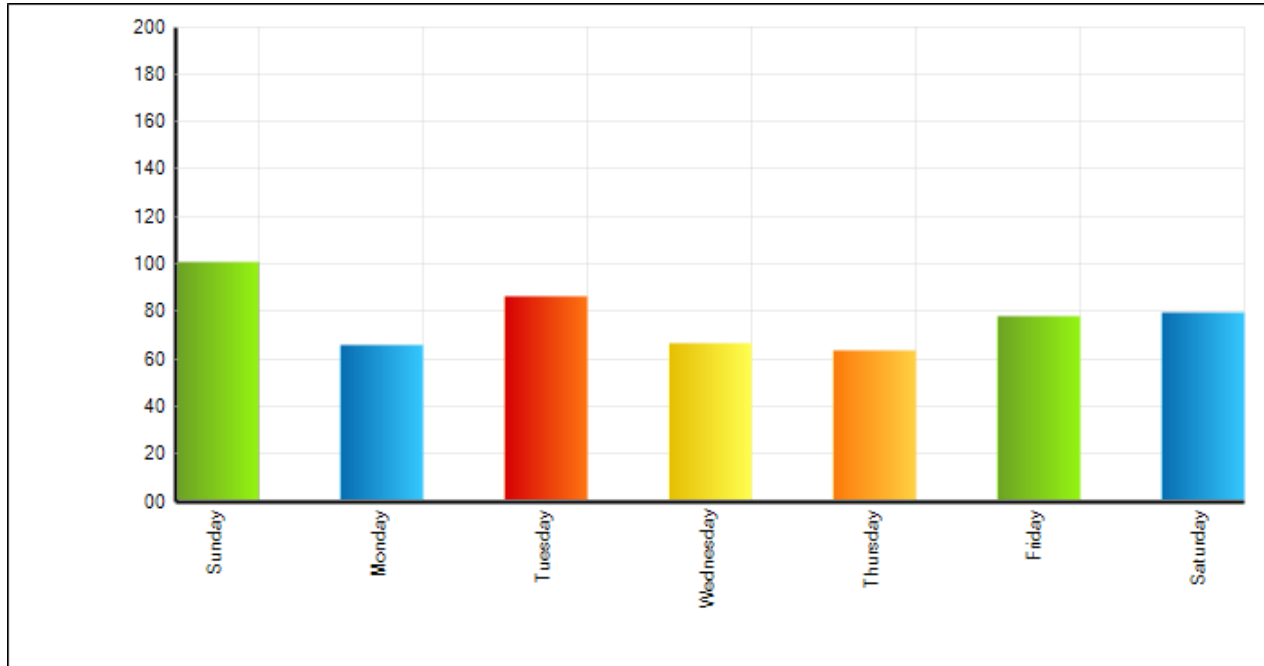
March 2026 Calls for Service Info

EVENTS BY NATURE CODE BY AGENCY

KP		
	911 HANG UP	10
	ALARMS	3
	ANIMAL COMPLAINT	2
	BUSINESS SECURITY CHECK	53
	CIVIL COMPLAINT	6
	CONTROLLED BURN	1
	CRIMINAL MISCELLANEOUS	13
	DISABLED VEHICLE	22
	EXTRA PATROL	50
	FAMILY DISTURBANCE	2
	FIELD INTERVIEW	3
	FINGERPRINTING	1
	FOLLOW-UP INVESTIGATION	34
	FRAUD COMPLAINT	1
	INFORMATION	3
	JUVENILE ATL	2
	JUVENILE DISTURBANCE	3
	LOST AND FOUND	2
	MENTAL SUBJECT	4
	NOISE COMPLAINT	3
	OPEN DOOR	1
	OVERNIGHT PARKING	13
	PARKING MISCELLANEOUS	3
	PROBATION/PAROLE	1
	SCHOOL WALK THROUGH	9
	SERVICE MISCELLANEOUS	56
	SEXUAL ASSAULT	2
	SUSPICIOUS ACTIVITY	15
	THREAT WITH A WEAPON	2
	TRAFFIC HAZARD	4
	TRAFFIC MISCELLANEOUS	6
	TRAFFIC STOP	110
	VEHICLE LOCKOUT	3
	WARRANT SERVICE	3
	WELFARE CHECK	5
	HIT & RUN CRASH	1
	TRAFFIC CRASH - INJURY	1
	TRAFFIC CRASH PDO	19
	CO ALARM	2
	FIRE ALARM	2
	FIRE ASSIST	1
	GRASS FIRE	1
	UTILITY FIRE CALL	1
	DEAD ANIMAL	2
	ATTEMPT TO LOCATE	1
	COMMUNITY RELATIONS ACT	1
	SERVICE MISCELLANEOUS	1
	TELEPHONE MESSAGE	7
	VACANT HOME CHECK	16
	VEHICLE ATL	8
	MEDICAL EMERGENCY	28

March 2026 Calls for Service Info

Calls by Day of the Week



Summons/Citations Charge Summary

Agency: KRONENWETTER PD, Date Range: 03/01/202

Charges	Count
DISPLAY UNAUTH. VEH. REGISTRATION	1
EXCEEDING SPEED ZONES, ETC. (1-10 MPH)	1
EXCEEDING SPEED ZONES, ETC. (11-15 MPH)	7
EXCEEDING SPEED ZONES, ETC. (16-19 MPH)	1
EXCEEDING SPEED ZONES, ETC. (20-24 MPH)	1
EXCEEDING SPEED ZONES/POSTED LIMITS	2
FAIL/STOP AT STOP SIGN	1
INATTENTIVE DRIVING	1
NON-REGISTRATION OF AUTO, ETC	2
NON-REGISTRATION OF VEHICLE	1
OPERATE MOTOR VEHICLE W/O INSURANCE	12
OPERATE W/O CARRYING LICENSE	1
OPERATE W/O VALID LICENSE	3
OPERATING A MOTOR VEHICLE W/O	1
OPERATING LEFT OF CENTER	1
OPERATING WHILE REVOKED	1
OPERATING WHILE REVOKED (FORFEITURE)	1
OPERATING WHILE REVOKED (REV DUE TO	1
OPERATING WHILE SUSPENDED	11
OPERATING WHILE UNDER THE	2
RECKLESS DRIVING-ENDANGER SAFETY	1
RESTRICTED OVERNIGHT PARKING	13
SPEEDING IN 55 MPH ZONE (11-15 MPH)	1
THEFT - LESS THAN \$500 (ORDINANCE)	1
UNREASONABLE AND IMPRUDENT SPEED	1
Total:	69

KRONENWETTER FIRE DEPARTMENT MARCH 2026

Fire Training:

This month's fire training focused on strengthening core operational skills and improving coordination during high-risk incidents. Training topics included:

- Search & Rescue
- Hose Line Advancements
- Ventilation
- Radio Communications

EMS Training:

- Scenario-based medical drills
- Emergency Vehicle driving practice

Incident Response Summary

Fire Calls

The department responded to 10 fire-related incidents, including:

- 2 grass/brush fires
- 1 weather-related incident
- 4 CO/gas/fire alarms within Kronenwetter
- 1 structure fire
- 1 mutual aid alarm for Riverside Fire
- 1 structure fire mutual aid for Mosinee

EMS Calls

The department handled 46 EMS calls, including 1 mutual aid assist request from SAFER

Vehicle/Equipment Updates:

- Monthly apparatus and equipment maintenance completed
- DNR grant equipment received, including:
 - Chainsaws
 - Chainsaw safety gear
 - Radios
 - Additional wildland tools

Personnel Development

The department continues to invest in member training and certification:

- 2 members enrolled in Firefighter I
- 4 members enrolled in Driver/Operator – Aerial
- 1 member enrolled in Fire Inspector I
- 3 members enrolled in Fire and Emergency Services Instructor

Recent & Upcoming Training Events:

- Conducted training in three acquired structures on Old Hwy 51, covering search and rescue, hose line advancement, and ventilation
- Live fire training scheduled for April 25, 2026

KRONENWETTER FIRE DEPARTMENT					
MARCH 2026					
TOTAL FIRE EMERGENCY CALLS ENDING 03/31/2026					
	Village	Guenther	Mutual Aid	Monthly Total	Year To Date
Vehicle Accidents				0	1
Chimney Fire				0	0
Grass/Brush Fire	2			2	2
Structure Fire			2	2	4
Weather	1			1	1
CO/Gas/Alarms	4		1	5	14
Vehicle Fire				0	1
Other				0	1
Cancelled calls				0	0
Total Calls	7	0	3	10	24
Mutual Aid Received				0	0
Mutual Aid Given/Dispatched				3	0
				Monthly	Year To Date
Engine 1				8	18
Truck 1				1	5
Tanker 2				0	3
Rescue 6				0	4
Brush 1				2	2
Car 2				0	0
UTV				0	0

KRONENWETTER FIRE DEPARTMENT				
MARCH 2026				
TOTAL MEDICAL EMERGENCY CALLS ENDING 03/31/2026				
	Monthly Total	Med Cancelled	Refused	Year To Date Total Calls
Breathing Problems	9			15
Pain (Acute, Abdominal, Back, Hip)	2			8
Alcohol/Substance Use				0
Chest Pain	7		1	11
Sick Person	7			20
Allergic Reaction/Stings				0
Altered Mental Status	1			4
Cardiac Arrest/Death	1	1		2
Diabetic Problem				0
Falls	6	1		20
Fire Standby				3
Lift Assist-Mutual Aid				0
Medical Alarm	2	2		6
Overdose				0
Psychiatric Problem/Abnormal Behavior/Suicide Attempt				2
Seizure	1			3
Stab/Gunshot Wound/Penetrating Trauma				0
Stroke/CVA	1			3
Unknown Problem/Person Down	1			2
Traffic Crash				0
Traumatic Injury				0
Other	7			14
Unconscious Person/Fainting/Near-Fainting	1			5
TOTAL CALLS	46			118



Report to Village Board

Item Name: Director of Public Works and Utilities Report

Meeting Date: May 4, 2026

Referring Body:

Committee Contact:

Staff Contact: Greg Ulman

Report Prepared by: Greg Ulman

- With all the heavy rains we have received in the past two-weeks as well as the melt off from the recent record snowfall our Village has been flooded with water. Which has created a few major issues for us in the Village.
 - Flooding – We closed Kowalski Rd. on April 14th because of the flooding from the Bull Junior and opened it the next day after our Public Works crew fixed the gravel shoulders and cleaned the debris on the roadway.
 - Basement Backups and Yard Flooding – Many residents have experienced flooding in their basements or in their yards. We received many requests to help alleviate the flooding, but there was simply no place for the water to go as the Bull Junior was so high that water couldn't flow out of the Village.
 - Lift Station 4 Issues – On April 15th our utility crew received high water alarms from lift station 4 which is located on W. Nelson Rd. When crews arrived on scene they noticed the dual pumps in the lift station couldn't keep up with the inflow of water into the station. If this continued the sewage water would eventually backup into basements. We decided to call Country Pumpers to help alleviate the sewage water in the lift station. We had them pumping continuously until 10pm that evening, and they were back at 5am the next morning until 10pm that night. On Friday the 17th the levels at the lift station were good until the storms hit that evening which prompted us to call Country Pumpers again at about 8pm, they were on scene until midnight. On Saturday the 18th Country Pumpers arrived on scene at 6am and one truck couldn't keep up with the high water flows so two trucks were needed until 10:30pm, after which one truck was on scene until 1:30am. The next two days one truck was onsite all day, and finally on Tuesday afternoon the lift station could keep up with the water flows itself.
- Tornado Damage – On Friday April 17th a tornado went through Martin Rd on the west end and knocked down many trees, knocked down power lines, ripped off roofs, but fortunately there were no serious injuries or fatalities. Our Public Works crews were on scene at 5pm, however we had to wait with our operations until 9pm when WPS cleared the last of the downed power lines, then Village crews started the cutting and removal of trees. The crew worked until the road was open and passible at 2am.
- Dakota Zimmerman started in the Utility Department on Monday April 6th. He is a fantastic addition to our organization.



Community Development/Planning and Zoning Director Report

May 4, 2026

Peter S. Wegner, Community Development/Planning and Zoning Director

- Meeting with Engineer, Developer, Village of Rothschild and Marathon County regarding Distribution Facility.
- Review numerous emails from concerned citizens related to the proposed Distribution Facility Development Agreement.
- Correspondence with Attorney representing St. Therese regarding Plan Commission motion to recommend approval of the Eau Claire River, LLC rezone.
- Draft RFP requesting appraisals for Village owned Kronenwetter Drive parcels.
- Review preliminary Variance Request Application on Tax Parcel ID Number: 145-2707-102-0039.
- Correspondence with resident regarding Quit Claim Deed for Tax Parcel ID Number: 145-2707-035-0969.
- Complaints and Correspondence.
- Research 2017 Wisconsin Act 243 Housing and Local Regulation of Property Management.
- Correspondence with resident requesting a personal gate to access dog park by Friendship Park.
- Review Relocation of Common Boundary request Tax Parcel ID Number: 145-2707-095-0001 and Tax Parcel ID Number: 145-2707-095-0983.
- Review ARTICLE VIII. - PARK LAND DEDICATION. Research language of other municipalities.
- Research current Ordinances related to the discharge of stormwater onto adjacent property.
- Meeting with Developer regarding Rezoning, Permitted and Conditional Uses within B3 – General Commercial vs. BP – Business Park.
- Correspondence with Nick Laird ASSOCIATED APPRAISAL CONSULTANTS, INC. regarding Tax Parcel ID Number: 145-2707-101-0969.
- Meeting with Village of Rothschild Administrator and DPW Director regarding Distribution Facility and Trailwood Lane.
- Research § 520-95. - Fire and explosion standards. Maximum size of aboveground storage tanks (gas & diesel) permitted.
- Attended UW - Madison Extension AI Forum for Local and Tribal Governments in Oshkosh.
- Research ARTICLE XI. - LANDSCAPING AND PRESERVATION STANDARDS. § 520-79. - Landscaping requirements.
- Correspondence with Excel Engineering regarding the Proposed Marathon County Highway Facility. Storage of gas and diesel, Screening Standards and Exterior Storage Standards.
- Correspondence with Developer regarding TID #1 Development options for Tax Parcel ID Number: 145-2707-024-0986.
- Preliminary Review Private Lake (pond) Conditional Use Permit.
- Review Temporary Use Application for Seasonal Outdoor Sales of Farm Products.
- Review proposed request for a second Roadway Access located at Tax Parcel ID Number: 145-2707-014-0135.
- Review Landscape Plans for Premier Property Development Site Plan. Tax Parcel ID Number: 145-2707-034-0972.

Violation #	Date Received	Property Address	Owner Name	Zoning	Complainant name	Nature of the Complaint	Valid?	Action Taken	Status
26-0122-001	1/22/2026	1714 Judy Drive	Chris Manteufel	SF	Chris Zimmerman	2 trucks at 1714 Judy drive have not moved in 6 years. One has been missing wheels and up on jacks the whole time.		Gathering information. 01/29/2026 Picture taken and getting letter written. 02/18/2026: 10 day letter sent	Open
26-0122-002	1/22/2026	1724 Judy Drive	Marty & Spring Varga	SF	Chris Zimmerman	a truck at 1724 judy dr hasn't moved in nearly 2 years		Gathering information. 01/29/2026 Picture taken and getting letter written. 02/18/2026: 10 day letter sent, also sent one to landlord.	Open
26-0317-003	3/5/2026	2113 Peach Road	Keith Tang	SF	anonymous	Large Metal storage container in driveway		Gathering information	Open
26-0318-004	3/17/2026	2302 Wood Road	Dennis Klatt	RR2	anonymous	House has been vacant for years, very run down		Gathering information	Open
25-0304-001	3/4/2025	1849 Deerwood Trail	Steven & Stephanie Woytasik	SF	Neighbor	Rubbish piles in yard	Yes	Called Steven on 03-04-2025 and VM was full. Steven called back later and I talked to him about the rubbish piles in the yard. I informed him he had 10 days to get the rubbish cleaned up. If he did not, there would be a citation given. 10 days are up 03/11/2025, I will check on the property on 03/12/2025 to see if the rubbish has been cleaned up. 03/11/2025: The large pile of rubbish was removed, there are a few item left to clean up. I talked to the owner of the land next door and they have given permission to go on the land to get more pictures. 03/19/2025 Called left a VM, Gave the owner 10 days to finish up the clean-up then will issue a citation. Letter sent 03/19/2025. 03/25/2025 Steven called and will be removing the wood, lawn mower, wheel barrow and dolley when the snow melts. I will check back after the snow is gone. 07/30/2025 checked on property, unable to get pictures due to trees blocking view. 08/29/2025: Yard has improved with rubbish and junk. Photos taken 09/16/2025, 10/15/2025 photos taken. Will update pictures for possible resolution. 03/23/2026 Follow-up needed.	Open
25-0314-002	3/14/2025	2054 Paintbrush	Jody Strenz -Hugh Dombeck	SF	Anonymous	Rubbish piles in yard, Tires, lawn tractors,	Yes	03/14/2025- Called Owner of house and she would like me to go over to the house as her sons live there. She would like me to give guidance on what needs to be cleaned up so they can be compliant. Will call to schedule an appointment to do that. 03/17/2025 Called and talked to Hue (The son). He is going to work on cleaning up the corner of the yard with all the mowers and tires. I told him I would be doing drive - by's to check on the progress. 06/04/2025 Drive by and the items have not moved. Letter to be sent with 10 day notice. 06/13/2025 Tenent called they are getting a storage unit to put all the items in there. Hugh will call with updates. 07/30/2025 Items are still in the yard and no update from Hugh. 08/29/2025: No update from Hugh. Photos taken 09/16/2025, 10/15/2025 photos taken and spoke with hugh, advised a friend is suppose to be getting the items in s.e. side of property. in addition hugh said if the friend doesn't come "soon" he will be scrapping items. i told hugh i will be coming in approx ten days to reassess property and if there is no progress then he may receive citation. hugh was receptive. Will need to check property. Will update pictures for possible resolution. 03/23/2026 Follow-up needed. 04/06/2026: New complaint, Hugh is now burning garbage and tires in his yard, will follow-up.	Open
25-0904-033	9/4/2025	839 Oak Road	Sean Dumais	RR5	Neighbor	Building an addition to kennel and updating old building with no permit. Also has no kennel permit.		09/04/2025: Received complaint and looking into the issue. 09/04/2025 Talked to Sean and no construction is taking place, only cement pad. Waiting on committee to see if a kennel permit is needed. 03/23/2026 Follow-up needed.	Open
25-0915-034	9/15/2025	2157 Orange Court	Tory Lee		anonymous	junk in yard, old camper, garbage all over outside, vehicle not registered to tory, possibly someone living in camper		09/16/2025 photos taken 09/17 called Tory, hungup on me after I asked if it was Tory -- requesting letter to be sent 10/15/2025 photos taken, requesting letter to be sent due to Tory's non cooperation. 10/15/2025: updated pictures. 11/06/2025: Sent letter. 11/25/2025: working on ticket due to no compliance or contact. 03/23/2026 Follow-up needed.	Open
25-1028-041	10/28/2025	2052 Gary Lee	Eric and Stephany Tatro	SF	anonymous	Running a Business in SF		10/29/2025: Took pictures. Large Utility truck, trailer, skid steer and attachments. Need to send letter. Business is MOUNTAIN BAY FORESTRY, LLC. 03/23/2026 Follow-up needed.	Open
25-1117-042	11/16/2025	2104 Peach Road	Amber Jelinek	SF	anonymous	Large Metal storage containers in driveway		11/16/2025: Received complaint of 2 large metal storage containers in the driveway. 02/18/2026: Talked to owner and they will be moving the containers in about a month, will follow up 04/01/2026.	Open
25-1124-044	11/20/2025	2165 Paniolo	Frank & Ma Vang	SF	anonymous	Running a Business in SF		11/24/2025: Looking into the issue. 01/29/2026 Picture taken and getting letter written. 03/23/2026 Follow-up needed.	Open
25-1124-045	11/20/2025	2215 Johnson	Chai Xiong	SF	anonymous	Running a Business in SF		11/24/2025: Looking into the issue. Two large cube vans. Need to send letter. 01/29/2026 Picture taken and getting letter written. 02/02/2026 Letter sent. 03/23/2026 Follow-up needed.	Open
25-1124-046	11/20/2025	2301 Courtland	Aaron & Christina Hackbart	SF	anonymous	Running a Business in SF		11/24/2025: Looking into the issue. Numerous work trucks and trailers. Need to send letter. 01/29/2026 Picture taken and getting letter written. Property has one semi truck, no trailer.	Open
25-1124-047	11/20/2025	2311 Courtland	John Springer	SF	anonymous	Running a Business in SF		11/24/2025: Looking into the issue. Numerous work trucks and trailers. Need to send letter. 01/29/2026 Picture taken and getting letter written. 02/18/2026: Called owner and left VM. Owner called back and has been in business (Springer Masonry LLC) at his home for 20 years, having Pete call him back to talk about options.	Open
25-1124-048	11/20/2025	2302 Bonneydune	Neil Kuckkahn	SF	anonymous	Running a Business in SF		11/24/2025: Looking into the issue. Work can and trailer. Neils heating and cooling. Need to send letter. 03/23/2026 Follow-up needed.	Open
25-1124-049	11/20/2025	2583 Annamarie	Joseph Weidman	SF	anonymous	Running a Business in SF		11/24/2025: Looking into the issue.. 01/29/2026: Pictures taken and there is no evidence of home business. 03/23/2026 Follow-up needed.	Open
24-0424-013	4/24/2024	2092 South Road	Faye Parker and Orman Boggs	SF	anonymous	Junkyard	Needs onsite	Updated picture, the junk is still in place.. 04/11/2025 - Updated Pictures Junk is still in place, sending 10 day letter. Letter sent as the property has improved, more work is still needed. 03/23/2026 Follow-up needed.	Open
24-0827-052	8/27/2024	2302 & 2304 Bonneydune	The Hot Spot	SF	Unknown, anonymous	Building garden shed without permit		04/14/2025: Pictures updated. 07/31/2025: Pictures updated. Needs letter. 03/23/2026 Follow-up needed.	Open
23-0522-023	5/22/2023	2449 Pico Road	RILEY LOEBBAKA	SF	Neighbor	2 cars parked in yard that are not registered or operable. sticks and rubbish in yard	Need to visit	Given to police Letter needs to be sent. 05/30/2024: Updated pictures, 1 car still in yard, 1 boat and 1 trailer in the side yard. 04/11/2025 Updated pictures and the boat and car are still in the yard. 10.15.2025 - photos taken spoke with Riley, she advised it's moms vehicle and the vehicle will be gone mid nov. she also will be moving boat to hard surface once vehicle is gone. will reassess in nov. 03/23/2026 Follow-up needed.	On going



REPORT TO CLIPP

ITEM NAME:	Marathon County Wausau MPO DRAFT Model E-Bike Ordinance
MEETING DATE:	May 4, 2026
PRESENTING COMMITTEE:	
COMMITTEE CONTACT:	To be determined
STAFF CONTACT:	Peter Wegner
PREPARED BY:	Peter Wegner

ISSUE: Marathon County Wausau MPO DRAFT Model E-Bike Ordinance.

OBJECTIVES:

To review the Marathon County Wausau MPO DRAFT Model E-Bike Ordinance. Provide feedback and consider adding similar language to the Village Ordinance.

ISSUE BACKGROUND/PREVIOUS ACTIONS:

The Marathon County Wausau MPO bike/ped subcommittee has been meeting and has developed a draft e-bike ordinance. This is intended to help have a consistent set of rules for the e-bikers to follow when riding around the area as they will likely travel through multiple communities when riding. The sub-committee wanted feedback from the communities. This item was discussed at the April 6, 2026 CLIPP meeting. Staff was directed to get public input. It is being placed on the agenda again to allow public comment per Committee request.

RECOMMENDED ACTION: Committee to review the Draft language and provide feedback and direct staff accordingly.

ATTACHMENTS (describe briefly): DRAFT Model E-Bike Ordinance.



FINAL DRAFT Model E-Bike Ordinance

For Adoption by Municipalities within the Wausau Metropolitan Planning Organization (MPO) Region

This ordinance is intended to serve as a model ordinance that individual jurisdictions may adopt and modify to meet local needs.

This model ordinance was developed with input from the Wausau MPO Bike/Pedestrian Sub-Committee members to promote regional consistency while allowing local flexibility.

Section 1. Purpose and Intent

The purpose of this ordinance is to establish clear, consistent, and enforceable regulations for the use of electric bicycles (e-bikes) within the Wausau MPO region in order to:

- Promote the safety of all trail, sidewalk, and roadway users;
- Provide clarity and consistency across jurisdictions;
- Encourage responsible use of emerging micromobility technologies; and
- Align local regulations with applicable Wisconsin State Statutes.

Section 2. Definitions

For the purposes of this ordinance, the following definitions apply:

Bicycle

A vehicle propelled solely by human power through pedals and having one or more wheels.

Electric Bicycle (E-Bicycle)

A bicycle equipped with fully operable pedals and an electric motor with a maximum continuous rated power output of 750 watts (1 horsepower), meeting the requirements of Wis. Stat. § 340.01(15ph), and classified as Class 1, Class 2, or Class 3.

Class 1 E-Bicycle

An e-bicycle that provides electric assistance only when the rider is pedaling and ceases to provide assistance when the bicycle reaches a speed of 20 miles per hour.

Class 2 E-Bicycle

An e-bicycle equipped with a motor that may be used exclusively to propel the bicycle and is not capable of providing assistance when the bicycle reaches a speed of 20 miles per hour.

Class 3 E-Bicycle

An e-bicycle that provides electric assistance only when the rider is pedaling and ceases to provide assistance when the bicycle reaches a speed of 28 miles per hour, and is equipped with a speedometer.

Personal Mobility Device (ADA Mobility Aid)

A device designed and used by an individual with a mobility disability for the purpose of locomotion, including but not limited to electric wheelchairs, power-driven wheelchairs, and mobility scooters. These devices are not considered electric motorized devices or E-Motos for the purposes of this ordinance.

E-Moto / Electric Motorized Device

Any electric-powered device designed for transportation that does not include fully operable pedals, excluding Personal Mobility Devices (ADA Mobility Aids). This includes, but is not limited to, electric dirt bikes, electric motorcycles, electric scooters, and one-wheel electric devices (e.g., self-balancing single-wheel boards). E-Motos are not considered electric bicycles under this ordinance.

Multi-Use Path / Trail

Any paved or unpaved off-street path intended for shared use by pedestrians, bicyclists, and other non-motorized users.

Section 3. Applicability and State Law Adoption

1. This ordinance adopts by reference all applicable provisions of Wisconsin State Statutes governing bicycles and electric bicycles, including but not limited to; 2019 Wisconsin Act 34, Wis. Stat. § 340.01, 346.02, 346.806, and 349.18.
 2. Where this ordinance is more restrictive than state law, the provisions of this ordinance shall apply.
-

Section 4. Permitted Use and Areas of Operation

A. Roadways

1. E-bicycles may be operated on public roadways wherever conventional bicycles are permitted.
2. E-bicycles shall be operated in a careful and prudent manner and in accordance with all traffic laws and regulations.

B. Sidewalks

1. E-bicycles may be operated on sidewalks only where local ordinance permits bicycling on sidewalks.
2. When operated on a sidewalk, an e-bicycle shall be operated at pedestrian-compatible speeds when pedestrians are present and shall yield the right-of-way to pedestrians.
3. E-Motos are prohibited from operating on sidewalks.

C. Multi-Use Paths and Trails

1. Class 1, Class 2, and Class 3 e-bicycles are permitted on multi-use paths and trails unless otherwise posted.
 2. E-Motos are prohibited from operating on any multi-use path or trail.
-

Section 5. Speed Regulations

1. No e-bicycle shall be operated at a speed greater than:
 - o The posted speed limit of a roadway;
 - o 15 miles per hour on multi-use paths and trails, unless a lower speed is posted;
 2. Municipalities are encouraged to post speed limits at trailheads and key access points.
-

Section 6. Operating Conduct and Etiquette

1. When approaching pedestrians or slower users, e-bicycle operators shall:
 - o Reduce speed to a safe and courteous level;
 - o Provide an audible warning by bell or verbal signal (e.g., “on your left”);
 - o Yield to pedestrians at all times.
 2. E-bicycles shall be operated single-file on trails and sidewalks, except when safely passing another user.
 3. No person shall operate an e-bicycle in a manner that endangers the safety of others.
-

Section 7. Age Restrictions

1. Operators of Class 3 e-bicycles must be at least 16 years of age.
 2. There is no minimum age requirement for Class 1 or Class 2 e-bicycles.
-

Section 8. Equipment Requirements

1. All e-bicycles shall be equipped with:
 - o Fully operable pedals;
 - o A permanent manufacturer's label indicating the e-bicycle class, top assisted speed, and motor wattage.
 2. Class 3 e-bicycles must be equipped with a speedometer.
 3. Required lighting and reflector equipment shall comply with Wis. Stat. § 347.489.
-

Section 9. Registration and Licensing

1. No registration or licensing shall be required for e-bicycles but is encouraged in the event of an e-bicycle being lost or stolen. For e-bicycle registration, contact [redacted] Police Department if applicable.
 2. A driver's license is not required to operate an e-bicycle of any Class.
-

Section 10. Prohibited Devices

1. E-Motos and other electric motorized devices without pedals are prohibited from operating on:
 - o Sidewalks;
 - o Multi-use paths;
 - o Trails; and
 - o Parks, unless permitted by local ordinance.

This prohibition does not apply to Personal Mobility Devices (ADA Mobility Aids) used by individuals with disabilities.

Section 11. ADA Compliance

Nothing in this ordinance shall be interpreted or enforced in a manner that restricts or limits the use of mobility devices by individuals with disabilities, consistent with the Americans with Disabilities Act (ADA).

Section 12. Penalties

Any person violating this ordinance shall be subject to the general penalty provisions set forth in Section [redacted] of the Municipal Code.



Report to CLIPP

Item Name: Kowalski Road Discussion
Meeting Date: May 4, 2026
Referring Body:
Committee Contact:
Staff Contact: Greg Ulman
Report Prepared by: Greg Ulman

At the April 6, 2026 CLIPP meeting, there was discussion about controlling truck traffic on Kowalski Rd. As discussed, stop signs are not a way to control speeds, but the question came up about having a truck route, or a no truck route. As of this time there is no good route for a truck route in the Village. If the Village would deem a road a no truck route, said trucks would go down another adjacent road. On the other hand, if we would decide on a specific truck route, the Village would need a road built to the truck route standards. A popular idea would be to have Maple Ridge Rd a truck route, but with the condition the road is in it would fully deteriorate before the road would be reconstructed. If the Village would like to see it be a truck route it is something we could spec into the design of the road. Staff fears once a specific road is made a truck route it'll attract more trucks and damage the road further, whereas now the trucks that do come through our village roads are spread out on many roads.

349.17 Authority of cities, villages and towns to regulate heavy traffic.

- (1) Any city, village or town may by ordinance or resolution designate any street or highway under its jurisdiction as a heavy traffic route and designate the type and character of vehicles which may be operated thereon. A city, village or town may restrict or prohibit heavy traffic from using other streets or highways under its jurisdiction except that it may not place such restrictions on streets or highways over which are routed state trunk highways and may not prohibit heavy traffic from using a street or highway for the purpose of obtaining orders for supplies or moving or delivering supplies or commodities to or from any place of business or residence which has an entrance on such street or highway. Whenever a city, village or town designates any street or highway under its jurisdiction as a heavy traffic route, it shall cause appropriate signs to be erected giving notice thereof.
- (2) In this section, "heavy traffic" means all vehicles not operating completely on pneumatic tires and all vehicles or combination of vehicles, other than motor buses, designed or used for transporting property of any nature and having a gross weight of more than 6,000 pounds.

History: [1977 c. 116](#); [1993 a. 246](#).

Legislative Council Note, 1977: Sub. (1) authorizes cities and villages to designate any street as a heavy traffic route. As defined in s. 340.01 (64), the term "street" means every highway within the corporate limits of a city or village except alleys. By adding "or highway" after "street", s. 349.17 (1) authorizes a city or village to prohibit heavy traffic from using any street or alley which has not been designated as a heavy traffic route unless such street or alley is being used to obtain orders for supplies or to deliver supplies or commodities to or from a place of business or residence with an entrance on such street or alley. "Highway" is defined in s. 340.01 (22), to mean "all public ways and thoroughfares", including alleys. [Bill 465-A]

My Custom Report

Location: Kowalski Road/Creciente Rd
 Address: Kowalski Road/Creciente Rd
 Speed Limit: From schedule 35 mph

Report Period: 2023-07-12
 Total Vehicle Count: 17315

Section 8, Item K.

Date/Time	Total Vehicle	Average Speed (mph)	Max Speed (mph)	85% Speed (mph)
2023-07-12	412	32	43	H 37
2023-07-13	855	32	56	H 37
2023-07-14	721	32	H 62	H 37
2023-07-15	637	31	50	36
2023-07-16	614	32	44	H 37
2023-07-17	820	32	49	H 37
2023-07-18	H 879	32	43	H 37
2023-07-19	872	32	49	H 37
2023-07-20	833	32	50	H 37
2023-07-21	818	32	45	H 37
2023-07-22	601	32	46	H 37
2023-07-23	647	31	46	36
2023-07-24	809	32	46	H 37
2023-07-25	877	32	46	H 37
2023-07-26	866	H 33	50	H 37
2023-07-27	782	H 33	46	H 37
2023-07-28	830	32	45	H 37
2023-07-29	605	31	44	H 37
2023-07-30	672	32	45	H 37
2023-07-31	839	32	51	H 37
2023-08-01	867	32	47	H 37
2023-08-02	866	32	46	H 37
2023-08-03	431	32	45	H 37
2024-01-29	99	25	42	31
2024-01-30	63	24	36	30
Summary	SUM: 17315	AVG: 32 mph		AVG: 37 mph

H - highest value in the column, **bolded H** is highest H value in report
 ** "n/a" - means the sign did not collect any data at the time stipulated in the report. "n/a" values are NOT included in calculations.
 *** The averages are calculated based on the total sums of the period selected for the report.

My Custom Report

Location: Kowalski Road/Creciente Rd
 Address: Kowalski Road/Creciente Rd
 Speed Limit: From schedule 35 mph

Report Period: 2024-01-01 Section 8, ItemK.
 Total Vehicle Count: 162

Date/Time	Total Vehicle	Average Speed (mph)	Max Speed (mph)	85% Speed (mph)
2024-01-29 14:00:00	8	29	33	H 33
2024-01-29 15:00:00	16	25	37	H 33
2024-01-29 16:00:00	12	26	33	32
2024-01-29 17:00:00	H 28	24	32	29
2024-01-29 18:00:00	13	22	28	27
2024-01-29 19:00:00	11	26	34	30
2024-01-29 20:00:00	4	18	25	24
2024-01-29 21:00:00	4	H 34	H 42	H 33
2024-01-29 22:00:00	2	30	31	30
2024-01-29 23:00:00	1	28	28	28
2024-01-30 00:00:00	1	27	27	27
2024-01-30 01:00:00	n/a	n/a	n/a	n/a
2024-01-30 02:00:00	1	30	30	30
2024-01-30 03:00:00	2	26	27	27
2024-01-30 04:00:00	3	25	31	30
2024-01-30 05:00:00	10	27	36	31
2024-01-30 06:00:00	18	24	32	29
2024-01-30 07:00:00	19	22	30	29
2024-01-30 08:00:00	9	25	32	28
Summary	SUM: 162	AVG: 25 mph		AVG: 30 mph

H - highest value in the column, **bolded H** is highest H value in report
 ** "n/a" - means the sign did not collect any data at the time stipulated in the report. "n/a" values are NOT included in calculations.
 *** The averages are calculated based on the total sums of the period selected for the report.

My Custom Report

Location: Angelo/Kowalski Road
 Address: Kowalski Road
 Speed Limit: From schedule 35 mph

Report Period: 2022-11-08
 Total Vehicle Count: 26055

Section 8, ItemK.
 26055

Date/Time	Total Vehicle	Average Speed (mph)	Max Speed (mph)	85% Speed (mph)
2022-11-08	932	H 36	50	H 40
2022-11-09	979	H 36	50	H 40
2022-11-10	959	H 36	47	H 40
2022-11-11	967	H 36	55	H 40
2022-11-12	737	H 36	50	H 40
2022-11-13	639	H 36	46	H 40
2022-11-14	951	35	54	H 40
2022-11-15	1020	35	51	H 40
2022-11-16	982	35	53	39
2022-11-17	907	35	56	H 40
2022-11-22	n/a	n/a	n/a	n/a
2022-11-23	620	H 36	46	H 40
2022-11-24	637	35	48	39
2022-11-25	779	35	46	39
2022-11-26	718	35	47	39
2022-11-27	645	35	55	H 40
2022-11-28	938	35	48	39
2022-11-29	923	35	51	39
2022-11-30	936	35	51	39
2022-12-01	973	35	49	39
2022-12-02	1017	35	50	39
2022-12-03	697	35	48	39
2022-12-04	601	35	56	39
2022-12-05	912	35	49	39
2022-12-06	975	35	50	39
2022-12-07	952	35	48	39
2022-12-08	H 1063	H 36	50	39
2022-12-09	897	H 36	49	39
2022-12-10	674	35	51	39

2022-12-11	628	35	49	39
2022-12-12	930	35	47	39
2022-12-13	406	H 36	H 58	H 40
2023-07-12	61	30	41	36
Summary	SUM: 26055	AVG: 35 mph		AVG: 39 mph

H - highest value in the column, **bolded H** is highest H value in report

** "n/a" - means the sign did not collect any data at the time stipulated in the report. "n/a" values are NOT included in calculations.

*** The averages are calculated based on the total sums of the period selected for the report.



REPORT TO CLIPP

ITEM NAME:	Quit Claim Deed Tax Parcel ID Number: 145-2707-023-0994
MEETING DATE:	May 4, 2026
PRESENTING COMMITTEE:	
COMMITTEE CONTACT:	To be determined
STAFF CONTACT:	Peter Wegner
PREPARED BY:	Peter Wegner

ISSUE: Marathon County request to utilize a Village-Owned Parcel (20ft x 1064ft) to the South of the proposed Highway Facility.

OBJECTIVES:

To discuss the transfer of a 20ft x 1064ft parcel to Marathon County for Storm Water purposes and possible driveway access.

ISSUE BACKGROUND/PREVIOUS ACTIONS:

Staff met with Marathon County and discussed the possibility of allowing the use of the parcel (minus that area around LS 7) south of the proposed Highway Facility for stormwater and possible driveway access. The existing homes north of this parcel will be removed. Due to the location and dimensions, the Village has no use for this parcel. If an easement was granted, the maintenance of any stormwater devices would be the responsibility of the Village. Alternatively, the Village could Quit Claim this parcel to Marathon County.

A quit claim deed is a legal document used to transfer an interest in real property from one party to another. It conveys whatever ownership interest the grantor (Village of Kronenwetter) possesses, without guaranteeing clear title or promising to defend against future claims. The grantee (Marathon County) receives only the interest the grantor holds at the time of transfer, with no assurances about the property's title history or condition.

RECOMMENDED ACTION: Review that being proposed and forward a recommendation to APC.

ATTACHMENTS (describe briefly): Draft Quit Claim Deed, 2020 GIS maps of Tax Parcel ID Number: 145-2707023-0994, GIS Map of that area retained for LS 7 and Survey map.



Marathon County Certified Survey Map No. _____

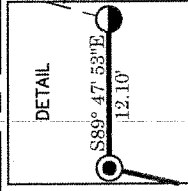
Part of the Southwest 1/4 of the Northwest 1/4, of Section 2, Township 27 North, Range 7 East, Village of Kronenwetter, Marathon County, Wisconsin

LEGEND	
●	1-1/4"x18" IRON PIPE WEIGHING 1.68 LBS/FT SET
⊙	FOUND 3/4" IRON BAR
⊖	FOUND 1-1/4" O.D. IRON PIPE
⊗	FOUND 1-1/2" O.D. IRON PIPE
■	SECTION CORNER AS NOTED
-x-	BARB WIRE FENCE

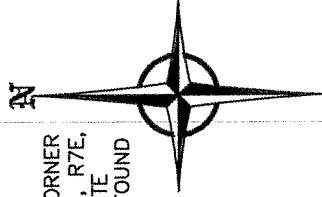
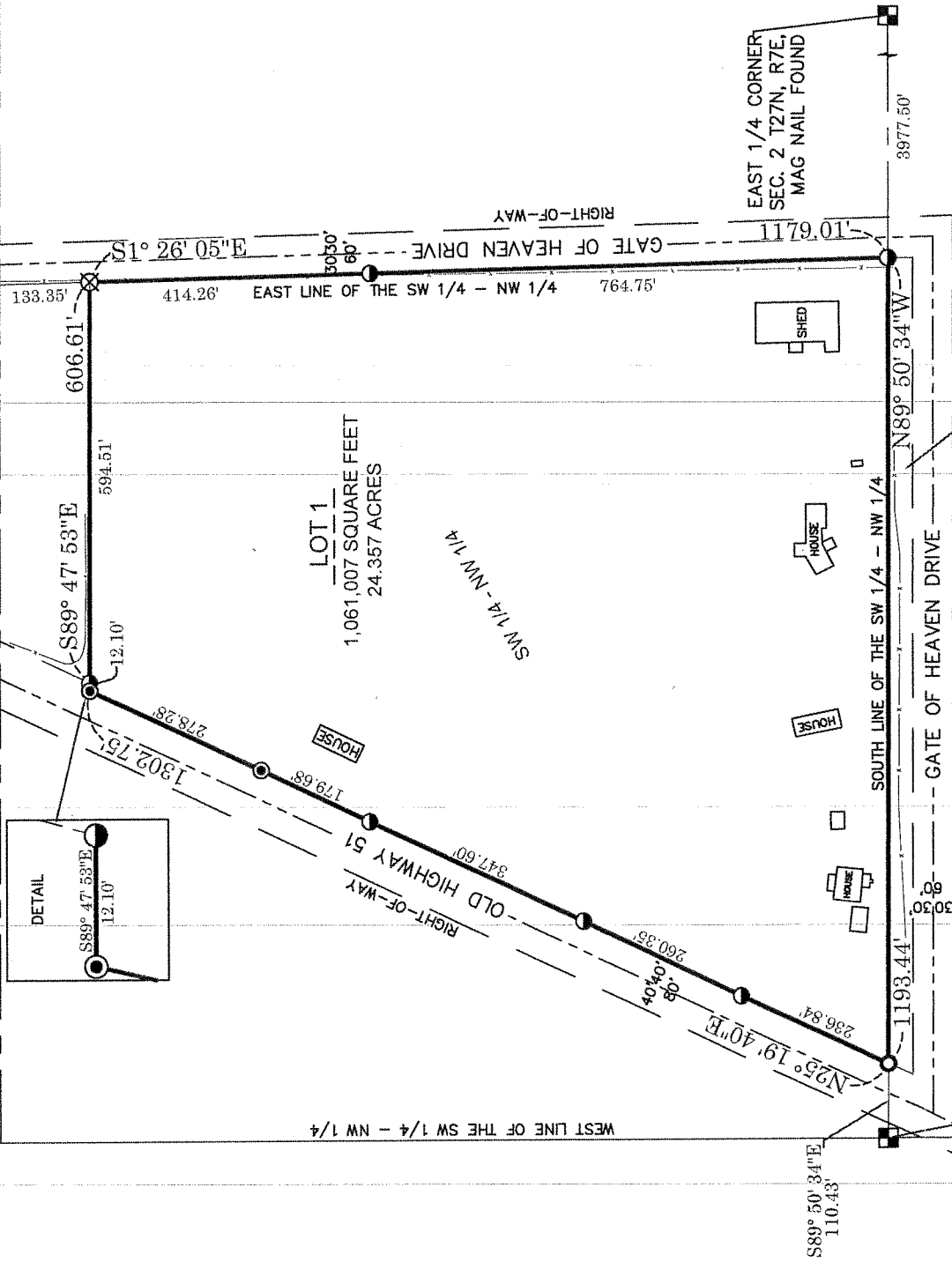
The County
Surveyor's Office
of
Marathon County
1100 Lake View Drive
Wausau, WI 54403
(715) 261-6000

LOT 2
C.S.M. #19921
DOC #1905841
OWNED BY OTHERS.

WEST LINE OF THE SW 1/4 - NW 1/4



LOT 1
1,061,007 SQUARE FEET
24.357 ACRES

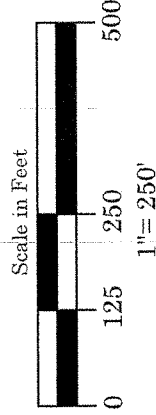


WEST 1/4 CORNER
SEC. 2 T27N, R7E,
4X4 CONCRETE
MONUMENT FOUND

LOTS 1 & 2
C.S.M. #10740
DOC #1174256
OWNED BY OTHERS.

NOTES:

- BEARINGS ARE REFERENCED TO THE EAST-WEST QUARTER LINE OF SECTION 2, TOWNSHIP 27 NORTH, RANGE 7 EAST, MEASURED TO BEAR S 89°50'34" E. THIS MAP DOES NOT TRANSFER PROPERTY OWNERSHIP. THE SALE OR TRANSFER OF OWNERSHIP REQUIRES A RECORDED DEED EXCEPTING PUBLIC DEDICATION.



Section 8, Item L.

SHEET 1 OF 2 SHEETS



Report to CLIPP

Agenda Item: Jamroz/Flanner Bid Opening

Meeting Date: May 4, 2026

Referring Body:

Committee Contact:

Staff Contact: Greg Ulman

Report Prepared by: Greg Ulman

AGENDA ITEM: Jamroz/Flanner Bid Opening

OBJECTIVE(S): To approve or deny the contract award for the Jamroz/Flanner project

HISTORY/BACKGROUND: Flanner Rd. and Jamroz Rd. are in very poor shape with poor drainage. Flanner Rd has been breaking up over the past several years with large areas where water can't drain. Also, on Old Hwy 51 residents have poor drainage because of no ditches. This project fixes the roads and drainage in this area.

On Monday April 27, 2026 we had a bid opening for a road project on Flanner and Jamroz Rd. This project was engineered and bid out because of excess funds from the General Obligation borrowing the Village did in fall of 2024. The GO borrowing was for \$7,817,599; and the allocated amounts thus far have totaled \$6,198,142.38. With a balance of **\$1,619,456.62**. Below are the results of bid opening.

A-1 Excavation \$1,239,576.00

Haas Sons, Inc. \$1,346,658.20

Earth, Inc. \$1,580,202.00

RECOMMENDED ACTION: To approve or deny the contract award for the Flanner/Jamroz project.

ATTACHMENTS: Bid packet, Financial Breakdown, Plans, Pictures





VILLAGE OF KRONENWETTER
Summary of 2024B G.O. Notes - Uses of Project Costs
Prepared as of 4/30/2026

	<u>Total</u>	<u>TID #2 Portion</u>	<u>Non-TID (Levy) Portion</u>
Total CIP Project Funding via 2024B G.O. Notes	\$ 7,817,599.00	\$ 6,357,599.00	\$ 1,460,000.00
Less: CIP Projects approved by Village Board to date:			
1) Lift Station #8 - TID #2	\$ (2,885,962.00)	\$ (2,885,962.00)	\$ -
2) Kronenwetter Drive Road Project	\$ (3,146,530.14)	\$ (2,175,099.34)	\$ (971,430.80)
3) Design/Engineering Services - Flanner Rd./Jamroz Rd.	\$ (45,000.00)	\$ (45,000.00)	\$ -
4) Constr./Engineering Services - Lift Station #8	\$ (57,719.24)	\$ (57,719.24)	\$ -
5) Constr./Engineering Services - Kronenwetter Drive Road	\$ (62,931.00)	\$ (43,502.00)	\$ (19,429.00)
2024 G.O. Notes Funds Remaining - subtotal	\$ 1,619,456.62	\$ 1,150,316.42	\$ 469,140.20
Less: Additional CIP Project Costs estimated as of 4/30/2026 (not yet approved by Village Board):			
6) Flanner Rd./Jamroz Rd. Project (estimate)	\$ (1,239,576.00)	\$ (1,239,576.00)	
7) Constr./Engineering Services - Flanner Rd./Jamroz Rd. (estimate)	\$ (24,791.52)	\$ (24,791.52)	\$ -
2024 G.O. Notes Funds Remaining - subtotal	\$ 355,089.10	\$ (114,051.10)	\$ 469,140.20
Adopted 4/14/2025 Budget Amendment to Utilize a portion of Note Proceeds to pay for 2025 debt service costs (only INTEREST portion allowed, per Ehlers)	\$ (57,000.00)	\$ -	\$ (57,000.00)
Proposed Reallocation of Borrowing Proceeds from Non-TID ----> to TID #2	\$ -	\$ 115,000.00	\$ (115,000.00)
2024 G.O. Notes Funds Remaining	\$ 298,089.10	\$ 948.90	\$ 297,140.20
Total Roth RPS Construction/Engineering/Design Services	\$ 190,441.76		



Village of Kronenwetter Flanner/Jamroz Rehabilitation

Contract #F Base

Village of Kronenwetter Bid Opening: Tuesday, April 27th, 2025, 10:00 a.m.							
Bid Category	Bid Item Description	Bidder #1		Bidder #2		Bidder #3	
		A-1 Excavation		Haas Sons, Inc.		Earth, Inc.	
BASE	Flanner/Jamroz Rehabilitation	1	\$1,239,576.00	2	\$1,346,658.20	3	\$1,580,202.00
Engineering Consulting Design Facilitation							





Contract #F
Flanner/Jamroz Rehabilitation
 Deadline: Tuesday April 27th, 2026
 10:00 a.m.



Village of Kronenwetter Flanner/Jamroz Rehabilitation									
Base Bid									
Item #	Bid Item Description	# of Units	Units	Bidder #1		Bidder #2		Bidder #3	
				A-1 Excavation		Haas Sons, Inc		Earth, Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Erosion Control Items & Maintenance During Construction (Includes Inlet Protection)	1	LS	\$2,000.00	\$2,000.00	\$5,870.00	\$5,870.00	\$35,000.00	\$35,000.00
2	Unclassified Excavation (Includes Bore Pits & Observation Hole)	250	SY	\$160.00	\$40,000.00	\$26.40	\$6,600.00	\$50.00	\$12,500.00
3	Pulverize Pavement - Roads, Path	3,879	SY	\$7.00	\$27,153.00	\$28.95	\$112,297.05	\$3.00	\$11,637.00
4	Clearing & Grubbing	1	LS	\$11,000.00	\$11,000.00	\$10,041.00	\$10,041.00	\$16,000.00	\$16,000.00
5	Inlet 2x3 Box With Inlet Grate	15	EA	\$5,100.00	\$76,500.00	\$5,661.00	\$84,915.00	\$4,000.00	\$60,000.00
6	Remove & Replace Hydrant (One Broke, One is in Way)	2	EA	\$8,900.00	\$17,800.00	\$10,862.00	\$21,724.00	\$12,500.00	\$25,000.00
7	Area Grate for MH w/ Round Inlet Grate	4	EA						
8	Storm MH, 72" DIA	6	EA	\$10,900.00	\$65,400.00	\$12,131.00	\$72,786.00	\$13,000.00	\$78,000.00
9	Storm MH, 48" DIA	7	EA	\$3,800.00	\$26,600.00	\$4,501.00	\$31,507.00	\$8,500.00	\$59,500.00
10	MH w/ Round Inlet Grate	12	EA	\$2,300.00	\$27,600.00	\$1,628.00	\$19,536.00	\$7,000.00	\$84,000.00
11	24" RCP Apron Endwall, With Galvanized Grate	1	EA	\$6,700.00	\$6,700.00	\$4,404.00	\$4,404.00	\$5,000.00	\$5,000.00
12	24" RCP, Class V	756	LF	\$150.00	\$113,400.00	\$143.55	\$108,523.80	\$150.00	\$113,400.00
13	21" RCP, Class V	183	LF	\$120.00	\$21,960.00	\$118.00	\$21,594.00	\$135.00	\$24,705.00
14	18" RCP, Class V	54	LF	\$110.00	\$5,940.00	\$110.00	\$5,940.00	\$130.00	\$7,020.00
15	15" RCP, Class V	19	LF	\$105.00	\$1,995.00	\$105.00	\$1,995.00	\$125.00	\$2,375.00
16	12" RCP, Class V	143	LF	\$100.00	\$14,300.00	\$99.50	\$14,228.50	\$110.00	\$15,730.00
17	15" HDPE Storm	365	LF	\$70.00	\$25,550.00	\$87.50	\$31,937.50	\$60.00	\$21,900.00
18	12" HDPE Storm	159	LF	\$50.00	\$7,950.00	\$83.25	\$13,236.75	\$55.00	\$8,745.00
19	Street R/W Restoration, 4" Topsoil, Seed, & E-Mat Slopes	1,301	SY	\$5.00	\$6,505.00	\$24.00	\$31,224.00	\$12.00	\$15,612.00
20	Remove Driveway Pavement	392	SY	\$10.00	\$3,920.00	\$10.00	\$3,920.00	\$8.00	\$3,136.00
21	Sawcut Asphalt Pavement, Driveways, Path	340	LF	\$4.00	\$1,360.00	\$2.25	\$765.00	\$8.00	\$2,720.00
22	Remove 6" Topsoil	1,301	SY	\$7.00	\$9,107.00	\$3.35	\$4,358.35	\$10.00	\$13,010.00
23	Flanner Road Breaker Run 3-4"	915	CY	\$30.00	\$27,450.00	\$31.00	\$28,365.00	\$50.00	\$45,750.00
24	Concrete 24" Moundable Curb	2,770	LF	\$20.00	\$55,400.00	\$14.10	\$39,057.00	\$17.00	\$47,090.00
25	Flanner Road HMA Asphalt Pavement 4" Road Pavement, 4MT-58-28-S	560	TN	\$95.00	\$53,200.00	\$104.00	\$58,240.00	\$88.00	\$49,280.00
26	Jamroz HMA Asphalt Pavement 3.5" 4LT-58-28-S	298	TN	\$95.00	\$28,310.00	\$88.50	\$26,373.00	\$85.00	\$25,330.00
27	Prep Parking Gravel Area for 6" Pavement	271	CY	\$30.00	\$8,130.00	\$36.75	\$9,959.25	\$50.00	\$13,550.00
28	6" HMA 4MT-58-28-S Asphalt Pavement	585	TN	\$102.00	\$59,670.00	\$100.00	\$58,500.00	\$96.00	\$56,160.00
29	Old Hwy 51 Patch, 4" Thick	1	TN	\$693.00	\$693.00	\$3,200.00	\$3,200.00	\$300.00	\$300.00
30	Bike Path, 2" Thick	28	TN	\$177.00	\$4,956.00	\$144.00	\$4,032.00	\$150.00	\$4,200.00
31	Asphalt Driveway Aprons, 2" Thick	47	TN	\$202.00	\$9,494.00	\$188.00	\$8,836.00	\$200.00	\$9,400.00
32	3/4" CABC for Driveways & Path	170	CY	\$55.00	\$9,350.00	\$38.00	\$6,460.00	\$60.00	\$10,200.00
33	Base Aggregate Dense -- CABC 1 1/4" for Rd	980	CY	\$55.00	\$53,900.00	\$30.00	\$29,400.00	\$36.00	\$35,280.00
34	Topsoil, Seed & E-Mat All Disturbed Areas	1,301	SY	\$5.00	\$6,505.00	\$24.00	\$31,224.00	\$12.00	\$15,612.00
35	Remove Existing 8" WM	76	LF	\$20.00	\$1,520.00	\$23.00	\$1,748.00	\$50.00	\$3,800.00
36	8" D.I. WM Class 52 w/ Fittings, Mega Lugs	91	LF	\$330.00	\$30,030.00	\$225.00	\$20,475.00	\$210.00	\$19,110.00
37	8" Valve w/ Alignment Saddle, Road Box	1	EA	\$5,000.00	\$5,000.00	\$5,300.00	\$5,300.00	\$3,800.00	\$3,800.00
38	Connect to Existing WM	2	EA	\$5,000.00	\$10,000.00	\$1,500.00	\$3,000.00	\$2,800.00	\$5,600.00
39	Pavement Markings	1	LS	\$5,000.00	\$5,000.00	\$4,800.00	\$4,800.00	\$5,500.00	\$5,500.00
40	Traffic Control	1	LS	\$26,000.00	\$26,000.00	\$60,300.00	\$60,300.00	\$70,000.00	\$70,000.00
41	Rail Road Survey Settling Control, With Poles	1	LS	\$20,000.00	\$20,000.00	\$31,000.00	\$31,000.00	\$15,000.00	\$15,000.00
42	36" Steel Bore Casing	161	LF	\$1,848.00	\$297,528.00	\$1,735.00	\$279,335.00	\$3,000.00	\$483,000.00
43	Flowable Fill Blow Sand for Casing Pipe	1	LS	\$2,500.00	\$2,500.00	\$14,300.00	\$14,300.00	\$20,000.00	\$20,000.00
44	8" WM Excavation & Select Backfill	1	LS	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$20,000.00	\$20,000.00
45	12" HDPE Storm Endwall	1	LS	\$1,200.00	\$1,200.00	\$750.00	\$750.00	\$450.00	\$450.00
46	Reset Valve Lids & Manhole Covers, Remove & Replace Signs, Mailboxes	1	LS	\$10,000.00	\$10,000.00	\$14,600.00	\$14,600.00	\$6,800.00	\$6,800.00
Engineering Consulting Design Facilitation				TOTAL BASE BID	\$1,239,576.00	TOTAL BASE BID	\$1,346,658.20	TOTAL BASE BID	\$1,580,202.00

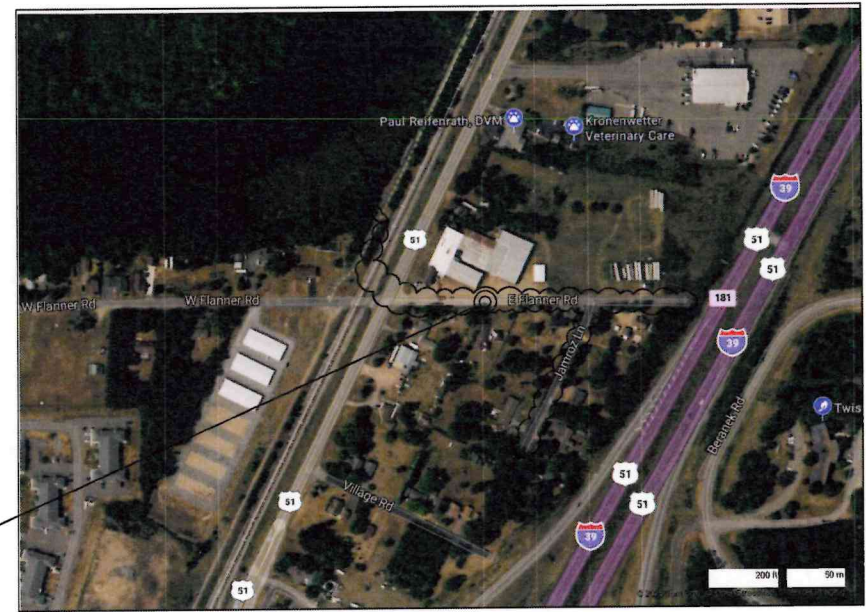
*CALCULATION CORRECTIONS FROM BID FORM

FLANNER - JAMROZ ROAD REHABILITATION

VILLAGE OF KRONENWETTER, WISCONSIN



PROJECT LOCATION



VILLAGE OF KRONENWETTER

SHEET No.	SHEET NAME
T 1.0	TITLE PAGE
T 1.1	NOTES, ABBREVIATIONS, LEGEND
T 1.2	PROJECT MAP & SOIL BORING LOCATIONS
T 1.3	GENERAL EROSION CONTROL PLAN
DETAIL SHEETS	
D 1.0-1.3	EROSION CONTROL
D 2.0	WATER MAIN DETAILS
D 3.0-3.1	STORM SEWER DETAILS
D 4.0	TYPICAL SECTIONS
CIVIL SHEETS	
C 1.0-1.2	OUTFALL PLAN & PROFILES & RR PLAN
C 2.0-2.3	FLANNER ROAD PLAN & PROFILES
C 3.0-3.1	JAMROZ LN PLAN & PROFILES
C 4.0-4.1	OLD HWY 51 PLAN & PROFILE
C 5.0	PARKING LOT GRADING PLAN
SECTIONS SHEETS	
SECT1.0-1.2	FLANNER ROAD SECTIONS
SECT2.0-2.1	JAMROZ LN SECTIONS
INFORMATION SHEETS	
I 1.0	SOIL BORINGS



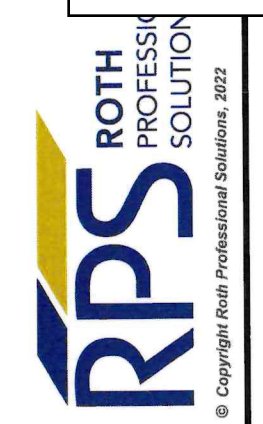
OWNER:
VILLAGE OF KRONENWETTER
MARATHON COUNTY, WISCONSIN
1582 KRONENWETTER DR
KRONENWETTER, 54465
(715)693-4200 EXT. 1731
GREG ULMAN, DPW

ENGINEER / DESIGNER:
ROTH PROFESSIONAL SOLUTIONS
ROBERT J. ROTH, PE
317 DEWITT ST.
PORTAGE, WI 53901
(608)571-3205
robert@rpsprofessionalsolutions.com

ELECTRIC & GAS:
WISCONSIN PUBLIC SERVICE (WPS)
P.O. BOX 19001
GREENBAY WI. 54307-9001
(800)242-9772
newserviceinstallation@wisconsinpublicservice.com

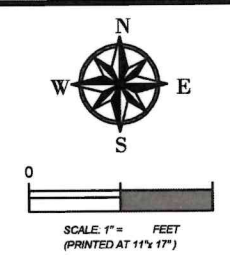
CABLE/TELEPHONE
SPECTRUM BUSINESS
SPECTRUM OF WISCONSIN

APPLICABLE CODES:
ZONING ORDINANCE, CHAPTER 485
WDNR EROSION CONTROL=NR 216
WDNR SANITARY SEWERS=NR110
WDNR WATER = NR811
VILLAGE WATER & SEWER, CHAPTER 508
VILLAGE STREETS, CHAPTER 454
EROSION CONTROL, CHAPTER 270
NEC 2017
ELECTRICAL SPS=316
INTERNATIONAL FUEL GAS CODE= IFGC2015



TITLE SHEET
 FLANNER - JAMROZ ROAD REHABILITATION
 VILLAGE OF KRONENWETTER
 KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



PROJECT NO:	2025-020 (B)
DATE:	04/01/26
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	T 1.0



GENERAL NOTES:

1. OWNER/CONTRACTOR IS RESPONSIBLE FOR ALL PROJECT SAFETY AND SAFETY COMPLIANCE.
2. CONSIDER ALL EXISTING UTILITY LOCATIONS SHOWN ON THE DRAWINGS AS APPROXIMATE AND NOT NECESSARILY COMPLETE. THE CONTRACTOR SHALL OBTAIN UTILITY LOCATES AT LEAST 24 HOURS PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL ALSO VERIFY EXACT LOCATIONS OF ALL BURIED UTILITIES. PROTECT AND RESTORE ALL UTILITIES TO THE UTILITY OWNERS SATISFACTION. CONTACT THE APPROPRIATE UTILITY FOR A FIELD LOCATION PRIOR TO STARTING ANY CONSTRUCTION.
3. WORK LIMITS ARE IDENTIFIED AS THE OUTER PROPERTY BOUNDARY. NOTIFY THE OWNER OR ENGINEER 24 HOURS PRIOR TO DISTURBING ANY AREA OUTSIDE THE CONSTRUCTION LIMITS. DAMAGE OR DISTURBANCE OUTSIDE OF THE CONSTRUCTION LIMITS SHALL BE REPAIRED INKIND.
4. ALL WORK SHALL CONFORM TO ALL LOCAL, STATE AND FEDERAL LAWS, RULES AND REGULATIONS IN FORCE AT THE TIME OF CONSTRUCTION.
5. THE OWNER/GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL CONSTRUCTION WITH OTHER CONTRACTORS INVOLVED WITH CONSTRUCTIONS OF THE PROPOSED DEVELOPMENT AND FOR REPORTING ANY ERRORS OF DISCREPANCY BETWEEN THESE PLANS AND/OR PLANS PREPARED BY OTHERS. IF ANY ERRORS, DISCORDANCES, OR OMISSIONS BECOME APPARENT, THESE SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER OR ENGINEER PRIOR TO CONSTRUCTION OF ANYTHING AFFECTED SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.
6. THE CONTRACTOR SHALL MAINTAIN A PEDESTRIAN FENCE AROUND ALL SIGNIFICANT EXCAVATION TO BE LEFT OPEN DURING WORK OR OVERNIGHT

ABBREVIATIONS

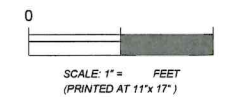
AC	ASPHALT CONCRETE
BLDG	BUILDING
CMP	CORRUGATED METAL PIPE
C.O.	CLEAN OUT
DPW	DEPARTMENT OF PUBLIC WORKS
DIA.	DIAMETER
DI	DUCTILE IRON PIPE
E	EAST
EA.	EACH
ELEV.	ELEVATION
ESMT.	EASEMENT
EX	EXISTING
EOP	EDGE OF PAVEMENT
FFE	FINISH FLOOR ELEVATION
FG	FINISH GRADE
GAL.	GALLON
GV/VB	GATE VALVE/VALVE BOX
HORZ.	HORIZONTAL
INV.	INVERT
L	LENGTH
L.F.	LINEAR FEET
MBW	MODULAR BLOCK WALL
MAX.	MAXIMUM
MIN.	MINIMUM
N	NORTH
A.A.A.	NOT IN CONTRACT
N.T.S.	NOT TO SCALE
OHE	OVERHEAD ELECTRIC
R	RADIUS
RMV	REMOVE
S	SOUTH
SB	SOIL BORING
SCH	SCHEDULE
SHT.	SHEET
SS	STAINLESS STEEL
S.M.D.	STANDARD MAXIMUM DENSITY
STA.	STATION
SVC	SERVICE
TC	TOP CONCRETE OR CURB
TH	TEST HOLE
TP	TOP OF PAVEMENT
TSW	TOP OF SIDEWALK
TYP.	TYPICAL
U.G.	UNDERGROUND
VERT.	VERTICAL
w/	WITH
w	Water
W	WEST
WW	WATER VALVE

LEGEND

	YARD PUMP		EXISTING FENCE
	GAS VALVE		PROPOSED FENCE
	WATER VALVE		SILT FENCE
	LIGHT POLE		SILT LOG
	SIGN		WATER LINE
	TELEPHONE PEDESTAL		GAS LINE
	TEST HOLE		FORCE MAIN
	EXISTING MANHOLE		SANITARY SEWER
	PROPOSED MANHOLE		STORM SEWER
	POLE		TELEPHONE LINE
	GUY WIRE		OVERHEAD ELECTRIC
	WATER HYDRANT		UNDERGROUND ELECTRIC
	WATER BOX		FIBER OPTICS
	DECIDUOUS TREES		GRADING LIMITS
	CONIFEROUS TREES		GUARD RAIL
	CONCRETE SURFACE		TAX PARCEL LINES
	GRAVEL SURFACE		COMMUNICATION LINE
	ASPHALT SURFACE		
	POND		
	SAND/BEACH		
	BUFFER		
	RV SITES 12-18 PAVING		
	DRAINFIELD		
	WETLAND		
	DRAINAGE DIRECTION		
	TRAFFIC FLOW		

NOTES, ABBREVIATIONS, LEGEND
 FLANNER - JAMROZ ROAD REHABILITATION
 VILLAGE OF KRONENWETTER
 KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



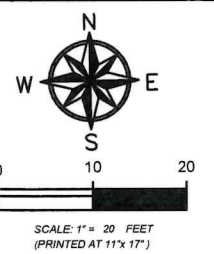
PROJECT NO:	2025-020 (B)
DATE:	01/05/24
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	T 11



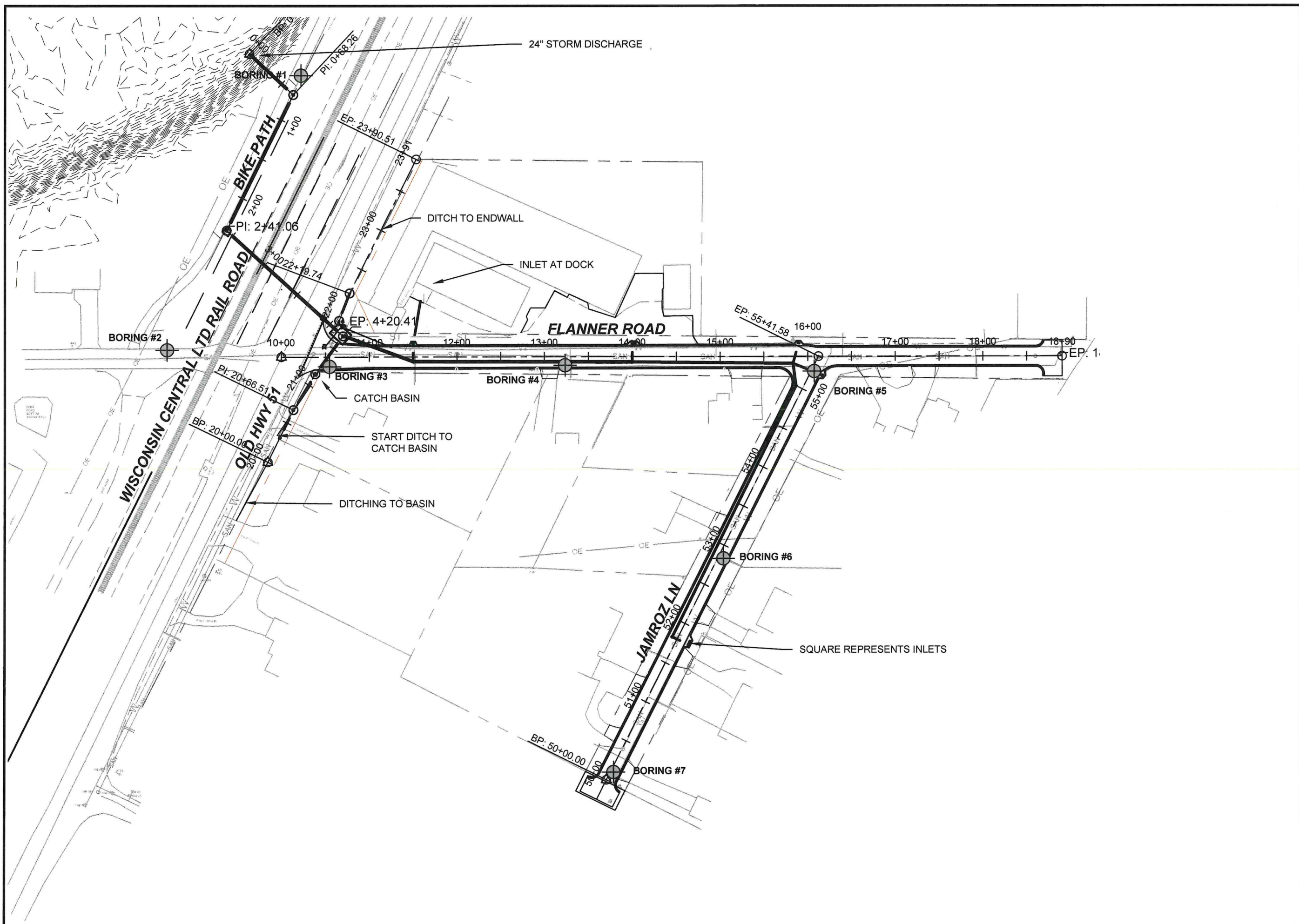
OVERALL PROJECT MAP & SOIL BORING LOCATIONS

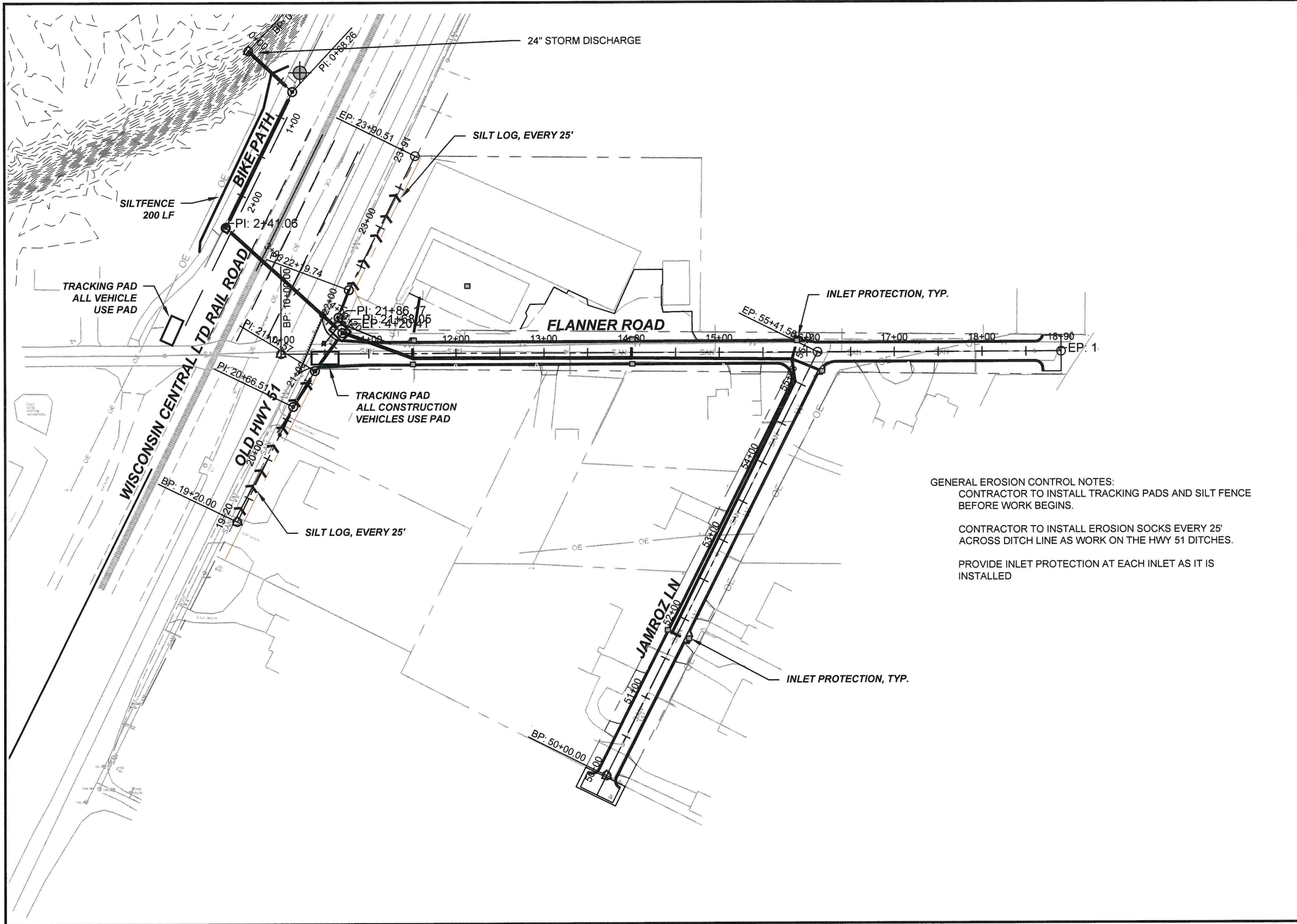
FLANNER - JAMROZ ROAD REHABILITATION
VILLAGE OF KRONENWETTER
KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



PROJECT NO:	2025-020
DATE:	06/5/25
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	

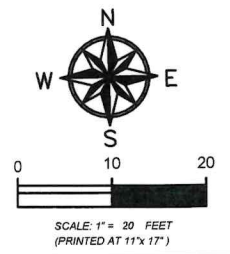




GENERAL EROSION CONTROL NOTES:
 CONTRACTOR TO INSTALL TRACKING PADS AND SILT FENCE BEFORE WORK BEGINS.
 CONTRACTOR TO INSTALL EROSION SOCKS EVERY 25' ACROSS DITCH LINE AS WORK ON THE HWY 51 DITCHES.
 PROVIDE INLET PROTECTION AT EACH INLET AS IT IS INSTALLED

EROSION CONTROL PLAN
 FLANNER - JAMROZ ROAD REHABILITATION
 VILLAGE OF KRONENWETTER
 KRONENWETTER, MARATHON COUNTY, WISCONSIN

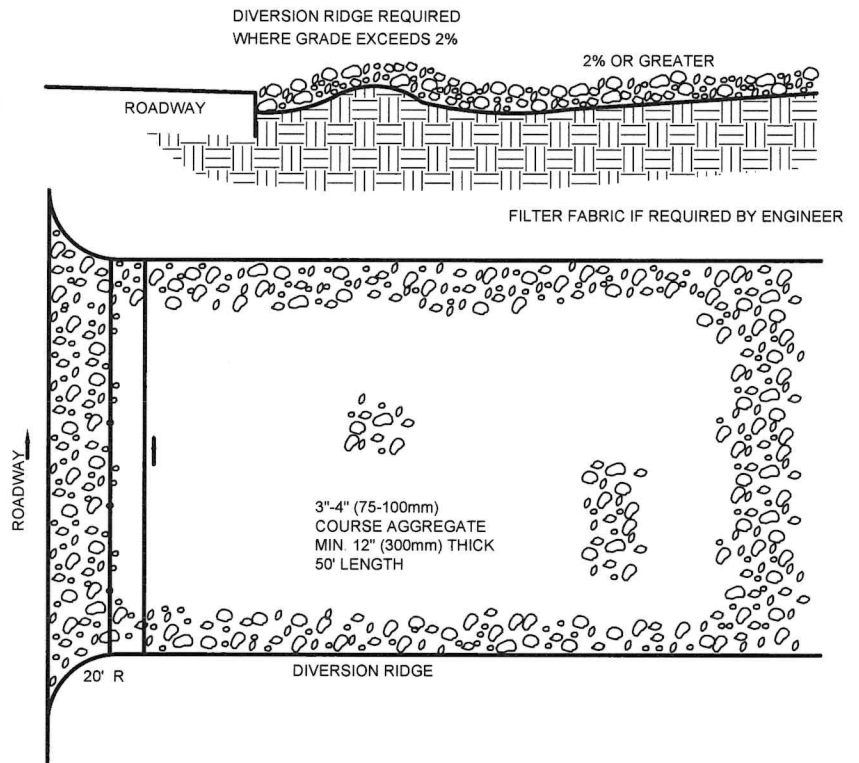
BID SET
 04/01/2026



PROJECT NO:	2025-020
DATE:	06/5/25
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	40

EROSION CONTROL NOTES

1. KEEP A COPY OF THE CURRENT EROSION CONTROL PLAN ON SITE THROUGHOUT THE DURATION OF THE PROJECT.
2. CONTRACTOR IS RESPONSIBLE FOR ROUTINE SITE INSPECTIONS AT LEAST ONCE EVERY 7 DAYS AND WITHIN 24 HOURS AFTER A RAINFALL EVENT OF 0.5 INCHES OR GREATER. KEEP INSPECTION REPORTS ON-SITE AND MAKE THEM AVAILABLE UPON REQUEST.
3. INSPECT AND MAINTAIN ALL INSTALLED EROSION CONTROL PRACTICES UNTIL THE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED.
4. WHEN POSSIBLE: PRESERVE EXISTING VEGETATION (ESPECIALLY ADJACENT TO SURFACE WATERS), MINIMIZE LAND-DISTURBING CONSTRUCTION ACTIVITY ON SLOPES OF 20% OR MORE, MINIMIZE SOIL COMPACTION, AND PRESERVE TOPSOIL.
5. INSTALL PERIMETER EROSION CONTROLS AND ROCK TRACKING PAD CONSTRUCTION ENTRANCE(S) PRIOR TO ANY LAND-DISTURBING ACTIVITIES, INCLUDING CLEARING AND GRUBBING. USE WDNR TECHNICAL STANDARD STONE TRACKING PAD AND TIRE WASHING #1057 FOR ROCK CONSTRUCTION ENTRANCE(S).
6. INSTALL INLET PROTECTION PRIOR TO LAND-DISTURBING ACTIVITIES IN THE CONTRIBUTING DRAINAGE AREA AND/OR IMMEDIATELY UPON INLET INSTALLATION. COMPLY WITH WDNR TECHNICAL STANDARD STORM DRAIN INLET PROTECTION FOR CONSTRUCTION SITES #1060.
7. STAGE CONSTRUCTION GRADING ACTIVITIES TO MINIMIZE THE CUMMULATIVE EXPOSED AREA. CONDUCT TEMPORARY GRADING FOR EROSION CONTROL PER WDNR TECHNICAL STANDARD TEMPORARY GRADING PRACTICES FOR EROSION CONTROL #1067.
8. INSTALL AND MAINTAIN SILT FENCING PER WDNR TECHNICAL STANDARD SILT FENCE #1056. REMOVE SEDIMENT FROM BEHIND SILT FENCES AND SEDIMENT BARRIERS BEFORE SEDIMENT REACHES A DEPTH THAT IS EQUAL TO ONE-HALF OF THE FENCE AND/OR BARRIER HEIGHT.
9. REPAIR BREAKS AND GAPS IN SILT FENCES AND BARRIERS IMMEDIATELY. REPLACE DECOMPOSING STRAW BALES (TYPICAL BALE LIFE IS 3 MONTHS). LOCATE, INSTALL, AND MAINTAIN STRAW BALES PER WDNR TECHNICAL STANDARD DITCH CHECKS #1062.
10. INSTALL AND MAINTAIN FILTER SOCKS IN ACCORDANCE WITH WDNR TECHNICAL STANDARD INTERIM MANUFACTURED PERIMETER CONTROL AND SLOPE INTERRUPTION PRODUCTS # 1071.
11. IMMEDIATELY STABILIZE STOCKPILES AND SURROUND STOCKPILES AS NEEDED WITH SILT FENCE OR OTHER PERIMETER CONTROL IF STOCKPILES WILL REMAIN INACTIVE FOR 7 DAYS OR LONGER.
12. IMMEDIATELY STABILIZE ALL DISTURBED AREAS THAT WILL REMAIN INACTIVE FOR 14 DAYS OR LONGER. BETWEEN SEPTEMBER 15 AND OCTOBER 15. STABILZE WITH MULCH, TACKIFIER, AND A PERENNIAL SEED MIXED WITH WINTER WHEAT, ANNUAL OATS, OR ANNUAL RYE, AS APPROPRIATE FOR REGION AND SOIL TYPE. OCTOBER 15 THROUGH COLD WEATHER: STABILIZE WITH A POLYMER AND DORMANT SEED MIX, AS APPROPRIATE FOR REGION AND SOIL TYPE.
13. STABILIZE AREAS OF FINAL GRADING WITHIN 7 DAYS OF REACHING FINAL GRADE.
14. SWEEP/CLEAN UP ALL SEDIMENT/TRASH THAT MOVES OFF-SITE DUE TO CONSTRUCTION ACTIVITY OR STORM EVENTS BEFORE THE END OF THE SAME WORKDAY OR AS DIRECTED BY ENGINEER. SEPARATE SWEEP MATERIALS (SOILS AND TRASH) AND DISPOSE OF APPROPRIATELY.
15. CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST PER WDNR TECHNICAL STANDARD DUST CONTROL ON CONSTRUCTION SITES # 1068.
16. PROPERLY DISPOSE OF ALL WASTE AND UNUSED BUILDING MATERIALS (INCLUDING GARBAGE, DEBRIS, CLEANING WASTES, OR OTHER CONSTRUCTION MATERIALS) AND DO NOT ALLOW THESE MATERIALS TO BE CARRIED BY RUNOFF INTO THE RECEIVING CHANNEL.
17. FOR NON-CHANNELIZED FLOW ON DISTURBED OR CONSTRUCTED SLOPES, PROVIDE CLASS [SPECIFY CLASS I, II, OR III] TYPE [SPECIFY TYPE A, B, OR C] EROSION CONTROL MATTING. SELECT EROSION MATTING FROM APPROPRIATE MATRIX IN WDOT'S WIDOT PRODUCT ACCEPTABILITY LIST (PAL); INSTALL AND MAINTAIN PER WDNR TECHNICAL STANDARD NON-CHANNEL EROSION MAT #1052.
18. FOR CHANNELIZED FLOW ON DISTURBED OR CONSTRUCTED AREAS, PROVIDE EROSION CONTROL MATTING AS DIRECTED BY ENGINEER. SELECT EROSION MATTING FROM APPROPRIATE MATRIX IN WDOT'S WIDOT PRODUCT ACCEPTABILITY LIST (PAL); INSTALL AND MAINTAIN PER WDNR TECHNICAL STANDARD CHANNEL EROSION MAT #1053.
19. MAKE PROVISIONS FOR WATERING DURING THE FIRST 8 WEEKS FOLLOWING SEEDING OR PLANTING OF DISTURBED AREAS WHENEVER MORE THAN 7 CONSECUTIVE DAYS OF DRY WEATHER OCCUR.
20. INSTALL ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES (SUCH AS TEMPORARY SEDIMENT BASINS, DITCH CHECKS, EROSION CONTROL MATTING, SILT FENCING, FILTER SOCKS, WATTLES, SWALES, ETC.), OR AS DIRECTED BY ENGINEER.
21. NOTIFY ENGINEER IF THERE IS A DISCHARGE OF SEDIMENT AND/OR OTHER CONTAMINANTS. A SPILL PLAN IS REQUIRED IF THERE IS POTENTIAL TO DISCHARGE CONTAMINANTS TO WATERS OF THE STATE.

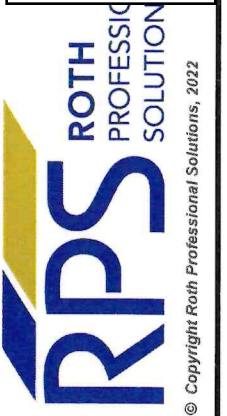


NOTES:

1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE TOP DRESSING REPAIR AND/OR CLEANOUT ANY MEASURES USED TO TRAP SEDIMENT.
2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.
4. IF TRACKING PAD IS FILLED WITH SEDIMENT REMOVE AND REPLACE COURSE AGGREGATE.

ROCK CONSTRUCTION ENTRANCE

Section 9, Item M.



EROSION CONTROL DETAILS
FLANNER - JAMROZ ROAD REHABILITATION
VILLAGE OF KRONENWETTER
 KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026

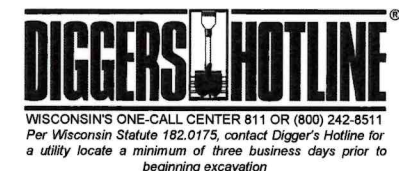
PROJECT NO: 2025-020

DATE: 6/2/25

DESIGNED BY: RJR

DRAWN BY: WAC

SHEET: D 41

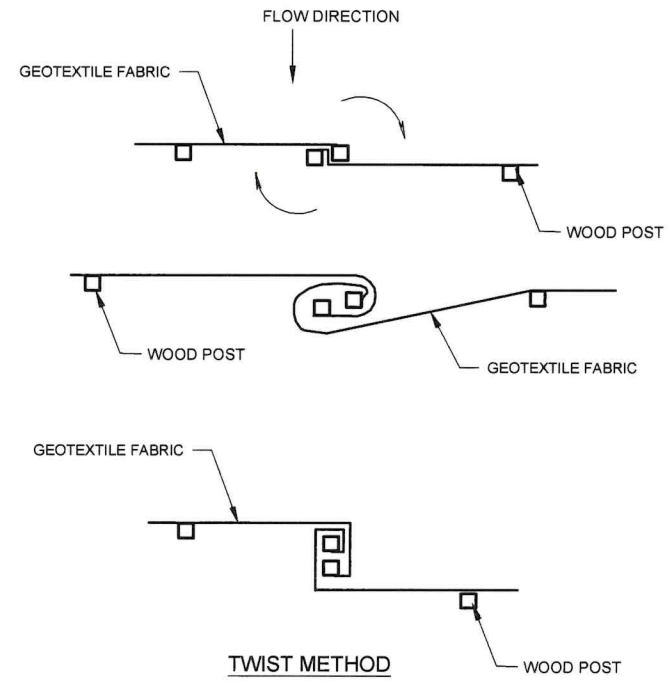


GENERAL NOTES

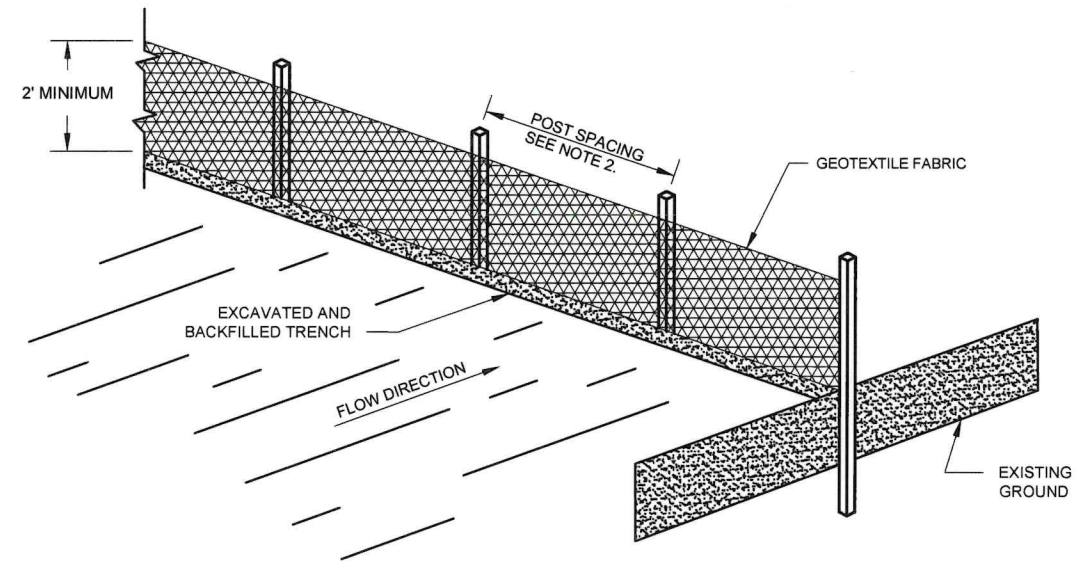
TEST REQUIREMENT	METHOD	VALUE *
MINIMUM GRAB TENSILE STRENGTH IN THE MACHINE DIRECTION	ASTM D 4632	120 LBS
MINIMUM GRAB TENSILE STRENGTH IN THE CROSS MACHINE DIRECTION	ASTM D 4632	100 LBS
MAXIMUM APPARENT OPENING SIZE EQUIVALENT STANDARD SIEVE	ASTM D 4751	NO. 30
MINIMUM PERMITTIVITY	ASTM D 4491	0.05 SEC ⁻¹
MAXIMUM PERMITTIVITY	ASTM D 4491	0.135 SEC ₁ OR 10 gpm/sq ft at 50 mm constant head.
MINIMUM ULTRAVIOLET STABILITY PERCENTAGE OF STRENGTH RETAINED AFTER 500 HOURS OF EXPOSURE	ASTM D 4355	70%

* ALL NUMERICAL VALUES REPRESENT MINIMUM/MAXIMUM AVERAGE ROLL VALUES. (FOR EXAMPLE, THE AVERAGE OF MINIMUM TEST RESULTS ON ANY ROLL IN A LOT SHOULD MEET OR EXCEED THE MINIMUM SPECIFIED VALUES.)

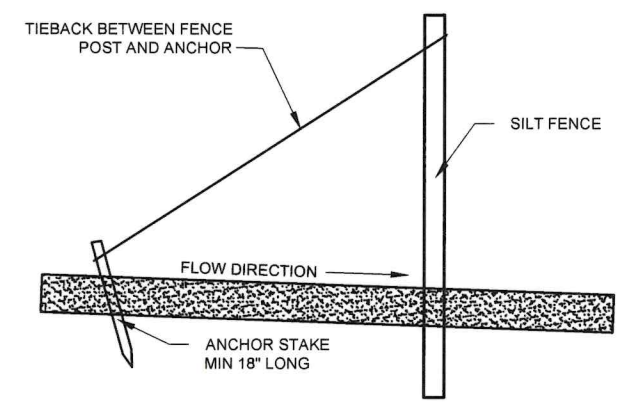
1. THE GEOTEXTILE FABRIC SHALL BE PLACED IN THE EXCAVATED TRENCH, BACKFILLED, AND COMPACTED TO THE EXISTING GROUND SURFACE.
2. WOODEN SUPPORT POSTS SHALL BE A MINIMUM DIMENSION OF 1-1/8" x 1-1/8" AIR OR KILN DRIED OF HICKORY OR OAK AND 4 FEET LONG. STEEL POSTS SHALL BE STUDDED "TEE" OR "U" TYPE WITH A MINIMUM WEIGHT OF 1.3 POUNDS PER LINEAL FOOT AND 5 FEET LONG. POST SPACING SHALL BE A MAXIMUM OF 8 FEET FOR WOVEN FABRIC AND 3 FEET FOR NON-WOVEN FABRIC.
3. THE GEOTEXTILE FABRIC SHALL BE ATTACHED DIRECTLY TO THE UPSLOPE SIDE OF WOODEN POSTS WITH 0.5 INCH STAPLES IN AT LEAST 3 PLACES, OR WITH WOODEN LATH AND NAILS. ATTACHMENT TO STEEL POSTS WILL BE BY WIRE FASTENERS OR 50 POUND PLASTIC TIE STRAPS ON THE UPSLOPE SIDE.
4. THE GEOTEXTILE FABRIC SHALL CONSIST OF EITHER WOVEN OR NON-WOVEN POLYESTER, POLYPROPYLENE, STABILIZED NYLON, POLYETHYLENE, OR POLYVINYLIDENE CHLORIDE. NON-WOVEN FABRIC MAY BE NEEDLE PUNCHED, HEAT BONDED, RESIN BONDED, OR COMBINATIONS THEREOF. ALL FABRIC SHALL MEET THE FOLLOWING REQUIREMENTS:



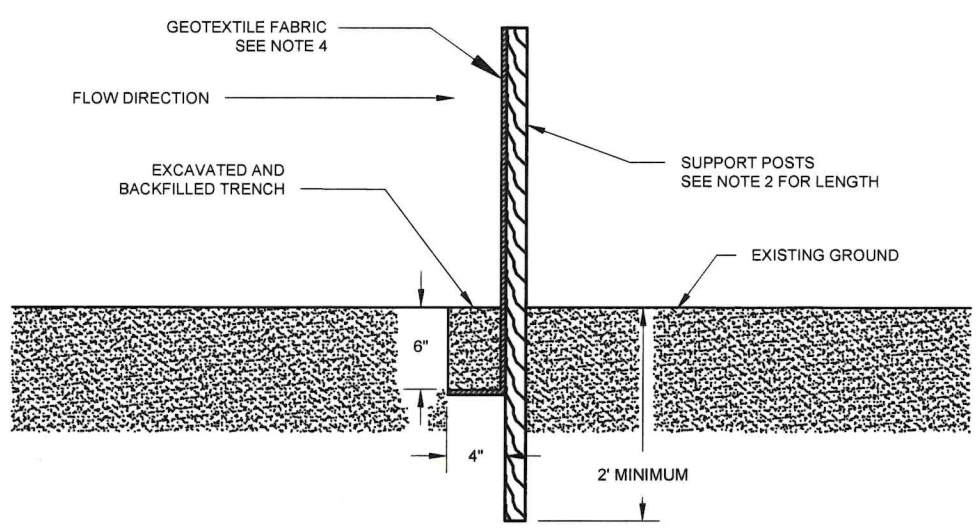
JOINING TWO LENGTHS OF SILT FENCE



SILT FENCE TYPICAL INSTALLATION



SILT FENCE TIE BACK (WHEN ADDITIONAL SUPPORT REQUIRED)



EROSION CONTROL DETAILS
 FLANNER - JAMROZ ROAD REHABILITATION
 VILLAGE OF KRONENWETTER
 KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
 04/01/2026

PROJECT NO: 2025-020

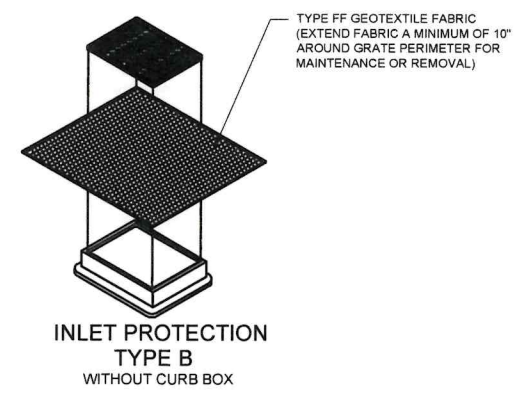
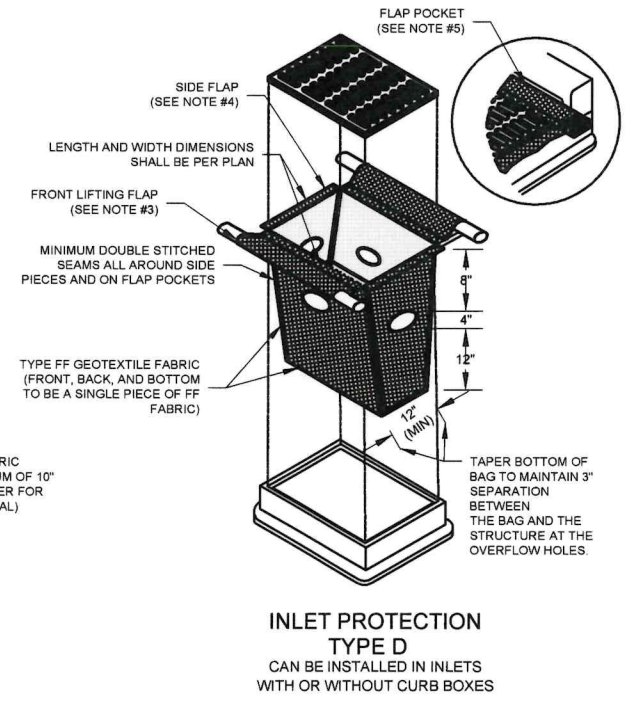
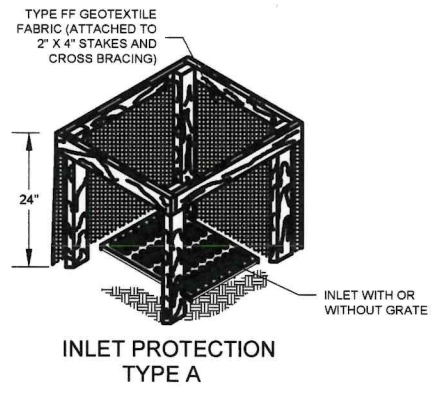
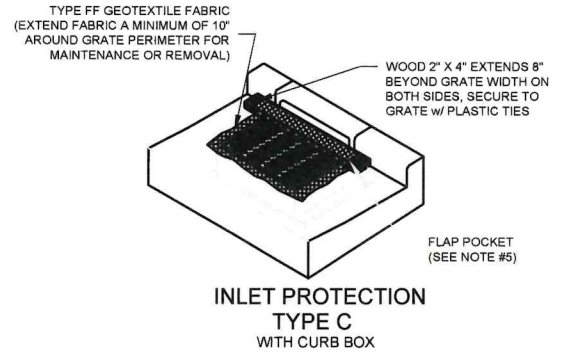
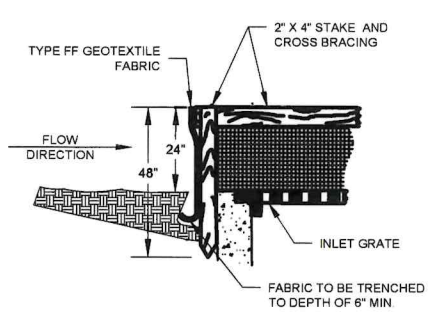
DATE: 6/2/25

DESIGNED BY: RJR

DRAWN BY: WAC

SHEET: D 42





MAINTENANCE NOTES

1. WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED IN THE FABRIC DOES NOT FALL INTO THE STRUCTURE. MATERIAL THAT HAS FALLEN INTO THE INLET SHALL BE IMMEDIATELY REMOVED.

NOTES

1. TAPER BOTTOM OF BAG TO MAINTAIN THREE INCHES OF CLEARANCE BETWEEN THE BAG AND THE STRUCTURE, MEASURED FROM THE BOTTOM OF THE OVERFLOW OPENINGS TO THE STRUCTURE WALL.
2. GEOTEXTILE FABRIC TYPE FF FOR FLAPS, TOP AND BOTTOM OF OUTSIDE OF FILTER BAG, FRONT, BACK, AND BOTTOM OF FILTER BAG BEING ONE PIECE.
3. FRONT LIFTING FLAP IS TO BE USED WHEN REMOVING AND MAINTAINING FILTER BAG.
4. SIDE FLAPS SHALL BE A MAXIMUM OF TWO INCHES LONG. FOLD THE FABRIC OVER AND REINFORCE WITH MULTIPLE STITCHES.
5. FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2' X 4" THE REBAR, STEEL PIPE, OR WOOD SHALL BE INSTALLED IN THE REAR FLAP AND SHALL NOT BLOCK THE TOP HALF OF THE CURB FACE OPENING.

INLET PROTECTION TYPES A, B, C, AND D
@ KOWALSKI & OLD 51 INLETS

EROSION CONTROL DETAILS
FLANNER - JAMROZ ROAD REHABILITATION
VILLAGE OF KRONENWETTER
KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026

PROJECT NO: 2025-020

DATE: 10/01/23

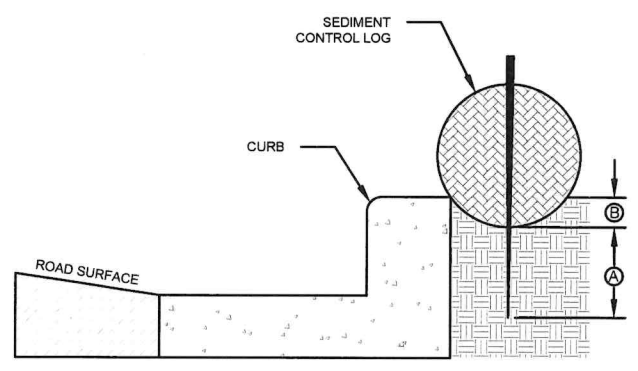
DESIGNED BY: RJR

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SHEET: 43



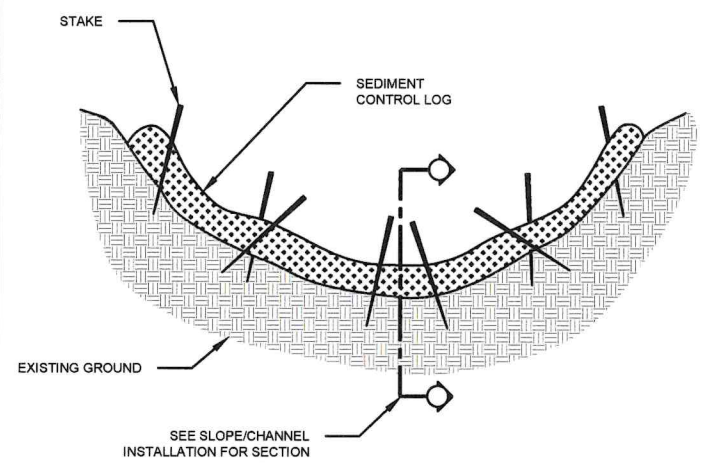
WISCONSIN'S ONE-CALL CENTER 811 OR (800) 242-8511
Per Wisconsin Statute 182.0175, contact Digger's Hotline for a utility locate a minimum of three business days prior to beginning excavation.



NOTE:
 A 12" MINIMUM STAKE DEPTH
 B SET LOG IN TRENCH 3 INCHES DEEP AND BACKFILL

SECTION VIEW

CURBSIDE INSTALLATION

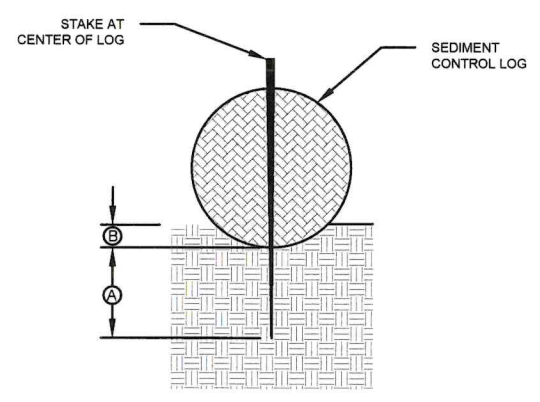


SEE SLOPE/CHANNEL INSTALLATION FOR SECTION

DO NOT ALLOW FLOW TO OVERTOP INSTALLATION

CROSS-SECTION VIEW

CHANNEL INSTALLATION



NOTE:
 A 12" MINIMUM STAKE DEPTH
 B SET LOG IN TRENCH 3 INCHES DEEP AND BACKFILL

SECTION VIEW

FLAT GROUND INSTALLATION

TEMPORARY DITCH CHECKS

PURPOSE & CREATION: PRODUCTS IN THIS CATEGORY ARE INTENDED FOR USE AT THE BOTTOM OF FILL SLOPES AND IN CHANNELS TO INTERCEPT AND POND SEDIMENT-LADEN RUNOFF. PONDING THE WATER REDUCES THE VELOCITY OF THE INCOMING FLOW AND ALLOWS MOST OF SEDIMENTS TO SETTLE OUT. WATER EXITS THE CHECK BY EITHER FILTERING THROUGH OR FLOWING OVER THE TOP.

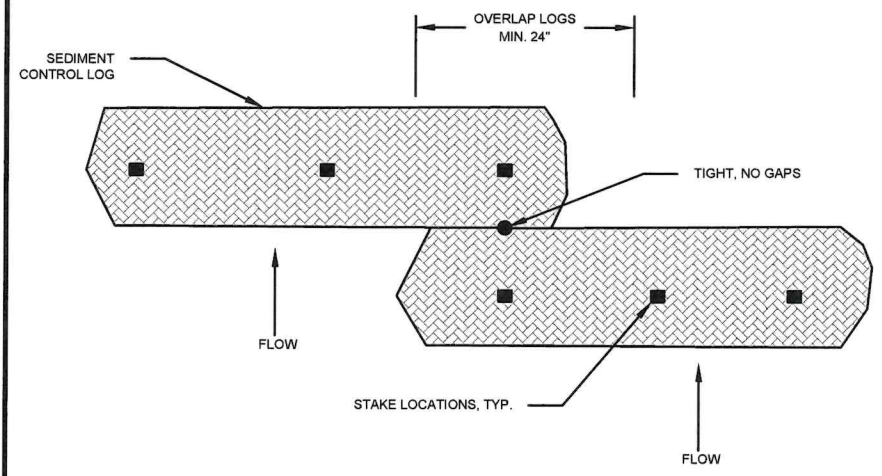
CONSTRUCTION METHODS: THIS WORK SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATION FOR HIGHWAY AND STRUCTURE CONSTRUCTION, AND THE STANDARD DETAIL DRAWING IN THE WISDOT FACILITY DEVELOPMENT MANUAL. IN ADDITION TO THE ABOVE, TEMPORARY DITCH CHECKS SHALL BE PLACED PERPENDICULAR TO THE FLOW LINE OF THE DITCH AND SHALL EXTEND FAR ENOUGH SO THAT THE GROUND LEVEL AT THE ENDS OF THE CHECKS ARE HIGHER THAN THE LOW POINT OF THE CREST OF THE CHECK. THE INSTALLED MATERIAL SHALL HAVE A MINIMUM HEIGHT OF 10 INCHES ABOVE THE FLOW LINE IN THE INSTALLED CONDITION. ALL PRODUCTS SHALL BE ENTRENCHED A MINIMUM OF 2.0 INCHES ON BARE SOIL. DITCH CHECKS INSTALLED IN A CHANNEL THAT IS CONTINUOUSLY LINED WITH EROSION MAT NEED NOT BE ENTRENCHED IF INSTALLED OVER THE TOP OF THE EROSION MAT. INSTALLATIONS SHALL HAVE STACKS ON THE DOWNSTREAM SIDE OF THE TEMPORARY DITCH CHECK AND SHALL NOT REDUCE THE HEIGHT OF THE TEMPORARY DITCH CHECK. FABRIC TYPE PRODUCTS MAY BE ENTRENCHED WITH A NARROW CHECK SLOT ON THE UPSTREAM SIDE.

APPROVED MANUFACTURED ALTERNATIVES TO THE DEPARTMENT'S DETAILS ARE LISTED BELOW.

APPROVED TEMPORARY DITCH CHECKS	
PRODUCT	MANUFACTURER
CURLEX 12 INCH SEDIMENT LOG	AMERICAN EXCELSIOR
CURLEX 20 INCH SEDIMENT LOG	AMERICAN EXCELSIOR
AEC PREMIER 12 INCH WATTLE	AMERICAN EXCELSIOR
AEC PREMIER 20 INCH WATTLE	AMERICAN EXCELSIOR
STENLOG 12	EROSION CONTROL.BLANKET.COM
TRIANGULAR SILT DIKE	TRIANGULAR SILT DIKE
ASPEN XCEL EXCELSIOR LOG	WESTERN EXCELSIOR
DICH CHEXX	FILTREXX
BIO-D SILT CHECK	RO LANKA
WS-12	NORTH AMERICAN GREEN

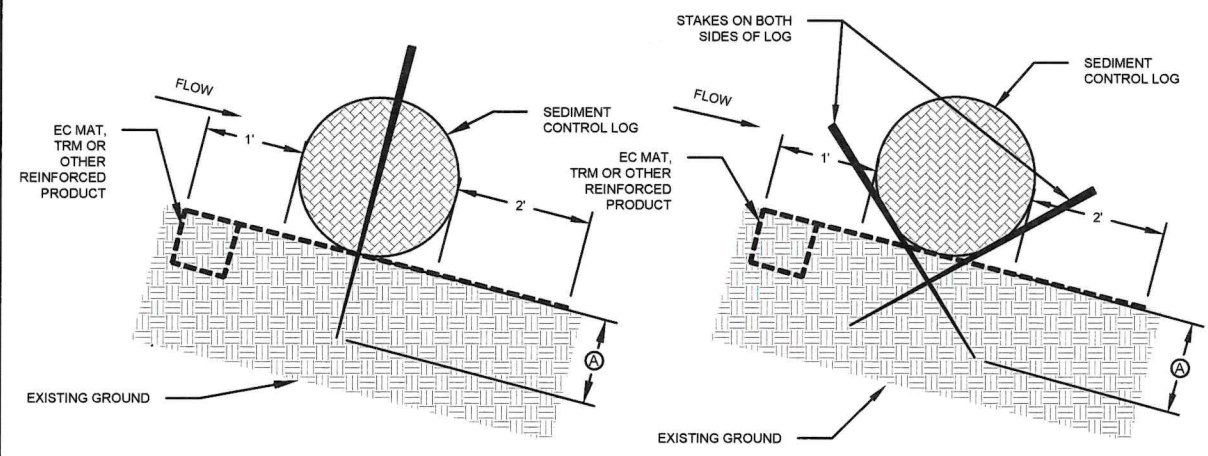
INSTALLATION INSTRUCTIONS-LOGS AND WATTLES

- SITE PREPARATION:** PREPARE SITE TO DESIGN PROFILE AND GRADE. REMOVE DEBRIS, ROCKS, CLOUDS, ETC. GROUND SURFACE SHOULD BE SMOOTH PRIOR TO INSTALLATION TO ENSURE LOG REMAINS IN CONTACT WITH SLOPE.
- STAPLE SELECTION:** AT A MINIMUM, 1" LONG BY 1" BY 24". STAKES ARE TO BE USED TO SECURE THE LOG TO THE GROUND SURFACE. INSTALLATION IN ROCKY, SANDY OR OTHER LOOSE SOIL MAY REQUIRE LONGER STAKES.
- SLOPE INSTALLATION:** PLACE RECP ALONG SLOPE TO PROVIDE UPSTREAM APRON FOR LOG. SECURE RECP ACCORDING TO STANDARD SLOPE INSTALLATION INSTRUCTIONS INCLUDING UPSTREAM ANCHOR TRENCH. SECURE LOG TO BLANKET, ENSURING LOG REMAINS IN INTIMATE CONTACT WITH THE RECP OVER THE LENGTH OF THE INSTALLATION. A MINIMUM ONE FOOT UPSTREAM APRON AND TWO FOOT DOWNSTREAM APRON ARE REQUIRED FOR INSTALLATION. SUBSEQUENT, DOWNSLOPE ROWS OF LOGS SHOULD BE SPACED APPROPRIATELY FOR SITE CONDITIONS TO MINIMIZE ACCELERATION OF FLOW. FURTHER, LOG SEAMS ARE TO BE OFFSET TO ENSURE CONTINUOUS FILTRATION. FIGURE A PRESENTS A SCHEMATIC OF A SLOPE INSTALLATION IN PROFILE VIEW.
- CHANNEL INSTALLATION:** PLACE RECP ALONG CHANNEL TO PROVIDE UPSTREAM AND DOWNSTREAM APRON FOR LOG IDENTICALLY TO SLOPE INSTALLATION. SECURE LOG TO BLANKET, ENSURING LOG REMAINS IN INTIMATE CONTACT WITH THE RECP OVER THE LENGTH OF THE INSTALLATION. A MINIMUM OF ONE FOOT UPSTREAM APRON AND TWO FOOT DOWNSTREAM APRON ARE REQUIRED FOR INSTALLATION. SUBSEQUENT, DOWNSLOPE ROWS OF LOGS SHOULD BE SPACED APPROPRIATELY FOR SITE CONDITIONS TO MINIMIZE ACCELERATION OF FLOW. FURTHER, LOG SEAMS ARE TO BE OFFSET TO ENSURE CONTINUOUS FILTRATION. FIGURE A AND FIGURE C PRESENT A SCHEMATIC OF A CHANNEL INSTALLATION.
- DRAIN FILTER INSTALLATION:** SURROUND DRAIN INLET TO BE PROTECTED WITH LOG, ENSURING SEAMS ARE OVERLAPPING TO MINIMIZE FLOW CIRCUMVENTING LOG. SECURE LOGS TO GROUND SURFACE ENSURING THE LOG REMAINS IN INTIMATE CONTACT WITH THE GROUND SURFACE OVER THE ENTIRE INSTALLATION. PROVIDE RECP APRON SECURED TO THE GROUND SURFACE BETWEEN DRAIN AND LOG.



PLAN VIEW

LOG OVERLAP DETAIL



NOTE:
 A 12" MINIMUM STAKE DEPTH

ONE-STAKE SECTION VIEW

TWO-STAKE SECTION VIEW

SLOPE/ CHANNEL INSTALLATION

SILT LOG DETAILS

FLANNER - JAMROZ ROAD REHABILITATION

VILLAGE OF KRONENWETTER

KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
 04/01/2026

PROJECT NO: 2025-020

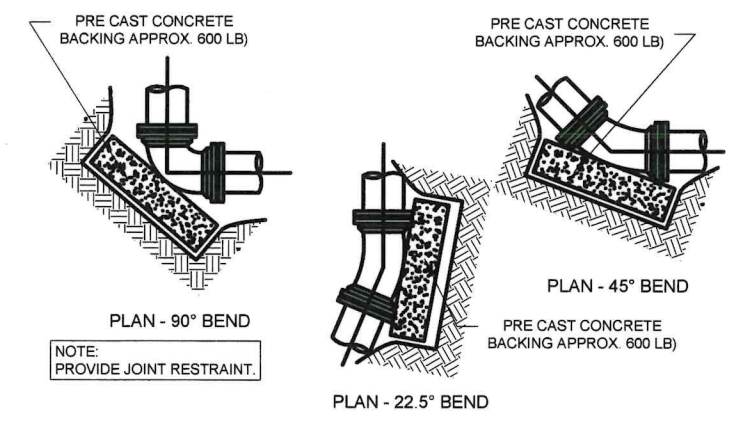
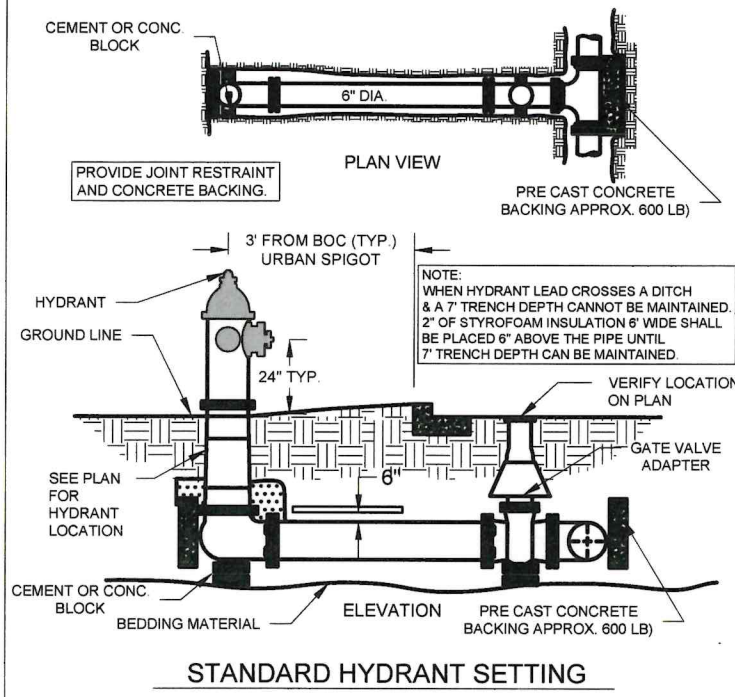
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DESIGNED BY: RJR

DRAWN BY: CSS

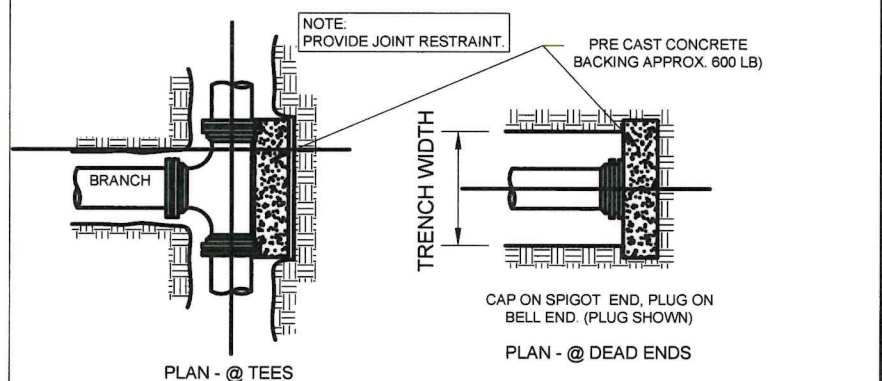
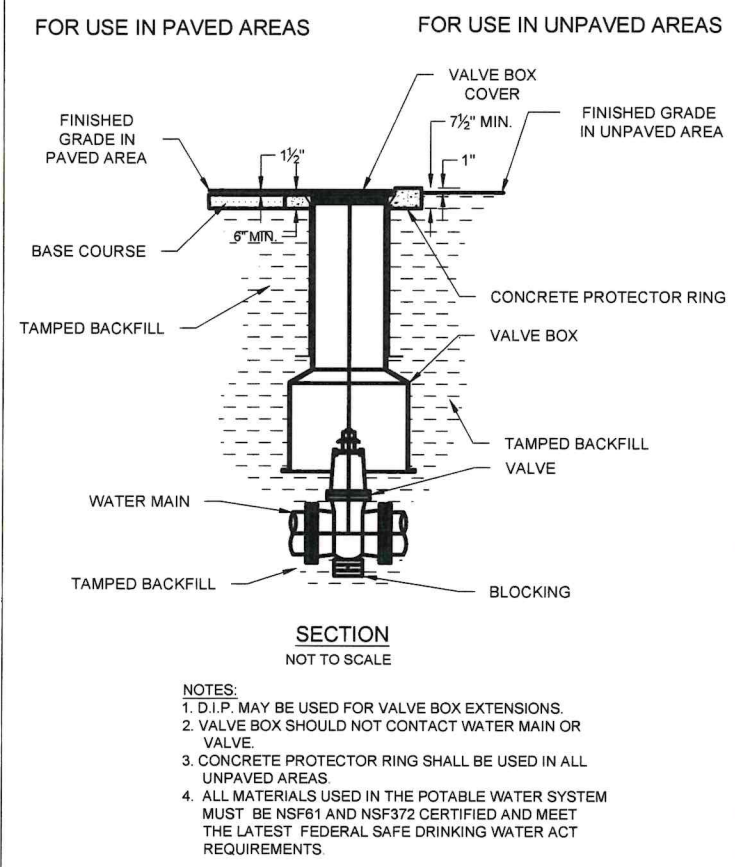
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WISCONSIN'S ONE-CALL CENTER 811 OR (800) 242-8511
 Per Wisconsin Statute 182.0175, contact Digger's Hotline for a utility locate a minimum of three business days prior to beginning excavation



- NOTES:**
1. CONCRETE SHALL BE 3,000 PSI MIN.
 2. CONCRETE FOR THRUST BLOCKING SHALL BE KEPT FAIRLY DRY, THUS MAKING THE CONCRETE WEDGE SHAPE MORE EASILY FORMED WITH THE WIDEST PART (BLOCKING AREA) AGAINST UNDISTURBED SOIL.
 3. NO CONCRETE SHALL COVER ANY BOLTS OR GLANDS.
 4. ALL FITTING AND ACCESSORIES TO BE WRAPPED WITH 10 MIL POLYETHYLENE PRIOR TO POURING BLOCKING.
 5. VOLUME OF THRUST BLOCKING SHALL BE AS SHOWN ON THE THRUST BLOCKING SCHEDULE.

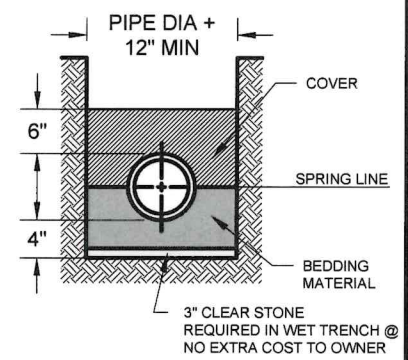
PIPE SIZE	90° BEND		45° BEND		22.5° BEND		11.25° BEND		TEE		PLUG	
	A	B	A	B	A	B	A	B	A	B	C	D
4"	8"	12"	8"	8"	6"	8"	6"	6"	8"	9"	10"	16"
6"	10"	12"	8"	10"	6"	8"	6"	8"	10"	10"	12"	18"
8"	15"	13"	10"	10"	6"	8"	8"	10"	12"	12"	12"	24"
10"	18"	14"	10"	12"	6"	10"	8"	10"	11"	14"	14"	25"
12"	20"	16"	12"	14"	8"	12"	8"	12"	14"	16"	18"	30"
14"	22"	18"	14"	16"	10"	14"	10"	14"	16"	18"	18"	34"
16"	26"	20"	16"	18"	12"	16"	12"	16"	18"	20"	20"	36"
20"	38"	28"	24"	18"	18"	13"	12"	9"	19"	18"	24"	48"
24"	48"	33"	30"	21"	18"	18"	15"	11"	21"	21"	28"	56"



INSTALLATION:
PLACE 4" OF BEDDING MATERIAL BENEATH PIPE. PLACE BEDDING MATERIAL AROUND THE PIPE TO THE SPRING LINE. WORK THE MATERIAL IN AND AROUND THE PIPE BY HAND TO PROVIDE UNIFORM SUPPORT. PLACE COVER MATERIAL CAREFULLY TO A LEVEL 6" ABOVE THE PIPE.

BEDDING AND COVER:
CLASS 1A - CLEAN, ANGULAR CRUSHED STONE, CRUSHED ROCK, OR CRUSHED GRAVEL CONFORMING TO THE FOLLOWING GRADATION:

SEIVE	% PASSING BY WEIGHT
1"	100
3/4"	90-100
3/8"	20-55
NO. 4	0-10
NO. 6	0-5



WATER MAIN DETAILS
FLANNER - JAMROZ ROAD REHABILITATION
VILLAGE OF KRONENWETTER
KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026

PROJECT NO: 2025-020

DATE: 10/01/23

DESIGNED BY: RJR

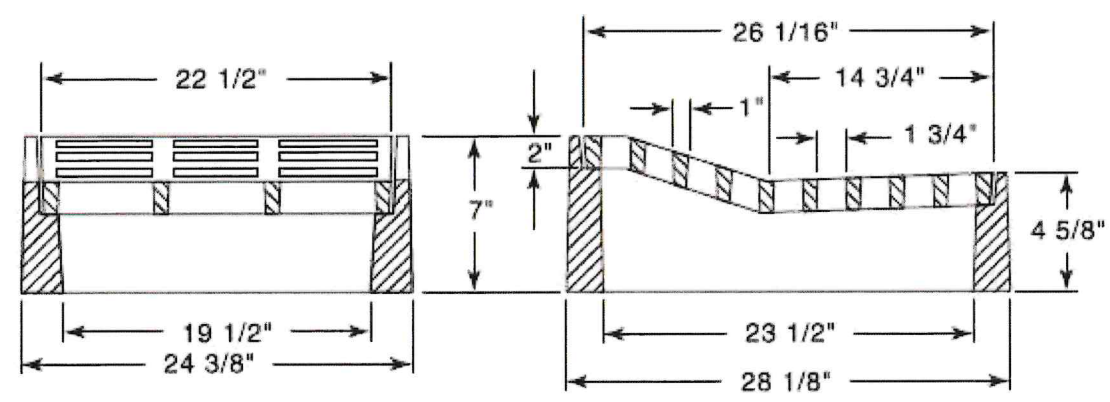
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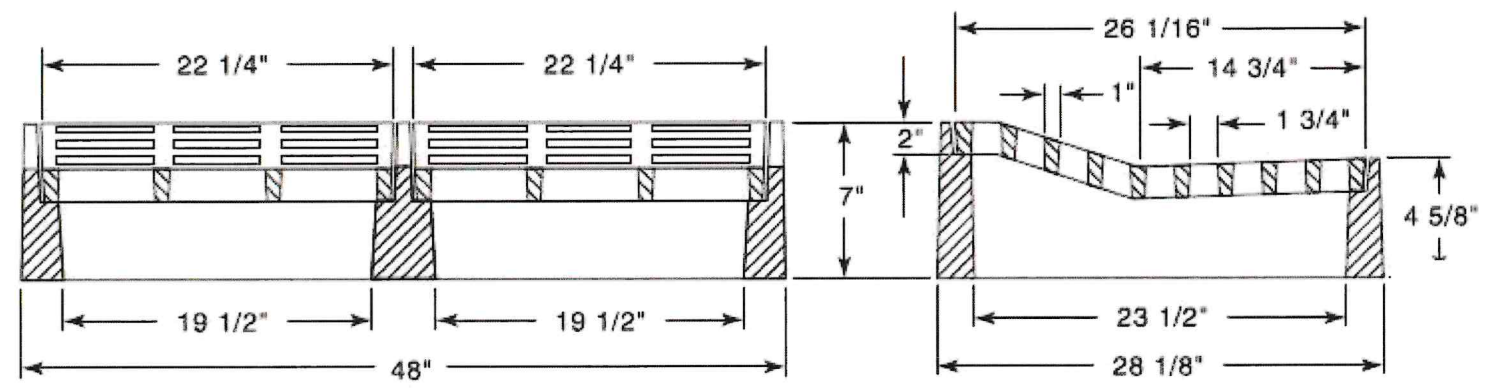
WISCONSIN'S ONE-CALL CENTER 811 OR (800) 242-8511
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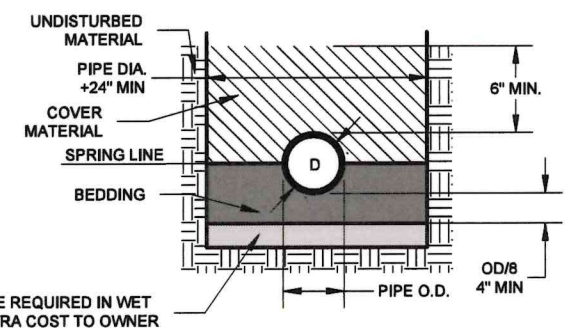
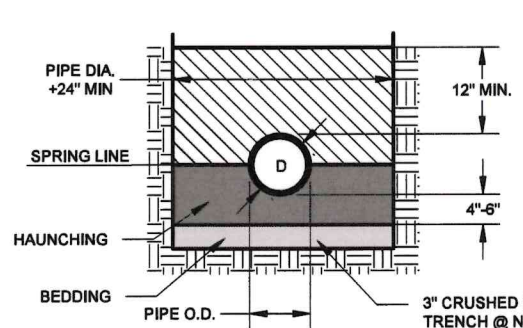
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R-3516-1 Single Unit



R-3516 Double Unit



BEDDING AND COVER MATERIAL:
CLASS 1A: CRUSHED STONE OR GRAVEL CONFORMING TO FOLLOWING GRADATION:

SIEVE SIZE	%PASSING BY WEIGHT
1"	100
3/4"	90-100
3/8"	20-55
NO. 4	0-10
NO. 6	0-5

BEDDING AND COVER MATERIAL:
CLASS 1A: CLEAN, ANGULAR, = CRUSHED STONE, CRUSHED ROCK, OR CRUSHED GRAVEL CONFORMING TO THE FOLLOWING GRADATION:

SIEVE SIZE	%PASSING BY WEIGHT
1"	100
3/4"	90-100
3/8"	20-55
NO. 4	0-10
NO. 6	0-5

CLASS 1B: CRUSHED STONE OR GRAVEL CONFORMING TO FOLLOWING GRADATION:

SIEVE SIZE	%PASSING BY WEIGHT
1/2"	100
3/8"	85-100
NO. 4	10-30
NO. 8	0-5

CLASS 1B: CLEAN, ANGULAR CRUSHED STONE, CRUSHED ROCK, OR CRUSHED GRAVEL CONFORMING TO THE FOLLOWING GRADATION:

SIEVE SIZE	%PASSING BY WEIGHT
1/2"	100
3/8"	85-100
NO. 4	10-30
NO. 8	0-5

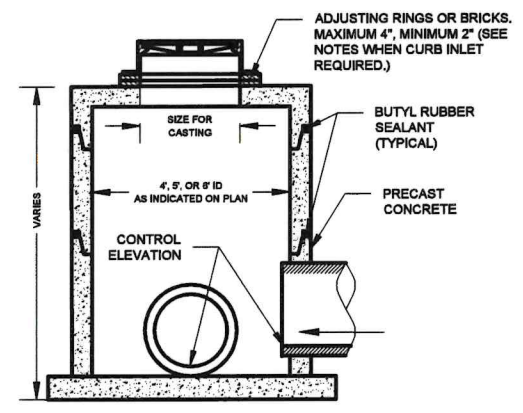
INSTALLATION:
PLACE AND COMPACT BEDDING MATERIAL AND COVER IN MAXIMUM 6" LAYERS. WORK MATERIAL IN AND AROUND PIPE BY HAND TO PROVIDE UNIFORM SUPPORT. COMPACT CLASS 1B WITH HAND TAMPER OR VIBRATORY COMPACTOR TO 85% STANDARD PROCTOR.

INSTALLATION:
PLACE 4" OF BEDDING MATERIAL BENEATH PIPE. PLACE BEDDING MATERIAL AROUND THE PIPE TO THE SPRING LINE. WORK THE MATERIAL IN AND AROUND BY HAND TO PROVIDE UNIFORM SUPPORT. PLACE COVER MATERIAL CAREFULLY TO LEVEL 6" ABOVE THE PIPE.

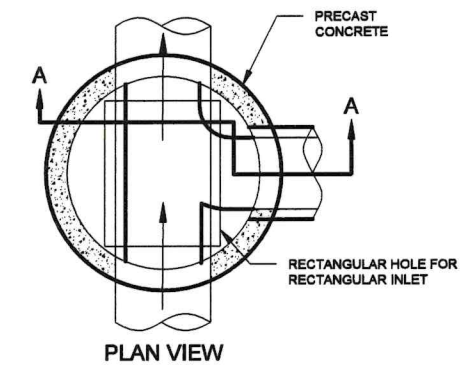
FLEXIBLE PIPE BEDDING (INC. CMP)

RIGID PIPE BEDDING (RCP)

- MANHOLE/INLET NOTES:**
- COVER: NEENAH R-5619 WITH LID MARKED "STORM."
 - WHEN MH CASTING IS USED, AN ECCENTRIC CONE TOP SHALL BE USED IF MH HAS ENOUGH DEPTH.
 - PROVIDE MANHOLE STEPS, 16" OC, FOR STRUCTURES WHEN DEPTH IS OVER 4'. MANHOLE STEPS SHALL CONFORM TO THE SPECIFICATIONS.
 - DOWNSTREAM PIPE END SHALL NOT PROTRUDE BEYOND INTERIOR MANHOLE WALL. ADD GROUT AROUND PIPE TO CREATE MITERED ENTRANCE.



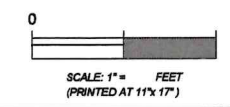
SECTION A - A



PLAN VIEW

STORM SEWER DETAILS
FLANNER - JAMROZ ROAD REHABILITATION
VILLAGE OF KRONENWETTER
KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



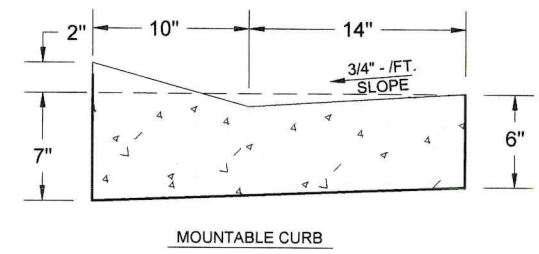
PROJECT NO:	2025-020
DATE:	10/01/23
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	D 3

STORM SEWER MANHOLE

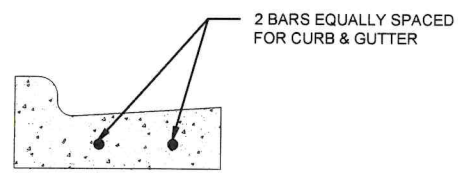


GENERAL NOTES:

1. LATERAL CONTRACTION JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 15' NOR LESS THAN 6' IN LENGTH. THE JOINTS SHALL BE A MINIMUM OF 3" IN DEPTH.
2. EXPANSION JOINTS SHALL BE PLACED TRANSVERSELY AT RADIUS POINTS ON CURVES OF 200' OF LESS, AND AT ANGLE POINTS, OR AS DIRECTLY BY THE ENGINEER. THE EXPANSION JOINT SHALL BE A ONE PIECE ASPHALTIC MATERIAL HAVING THE SAME DIMENSIONS AS CURB & GUTTER AT THAT STATION AND BE 1/2" THICK.
3. SEE TYPICAL SECTION FOR MINIMUM BASE DEPTH.
4. HAND TOOL ALL JOINTS.
5. MEDIUM BROOM FINISH.

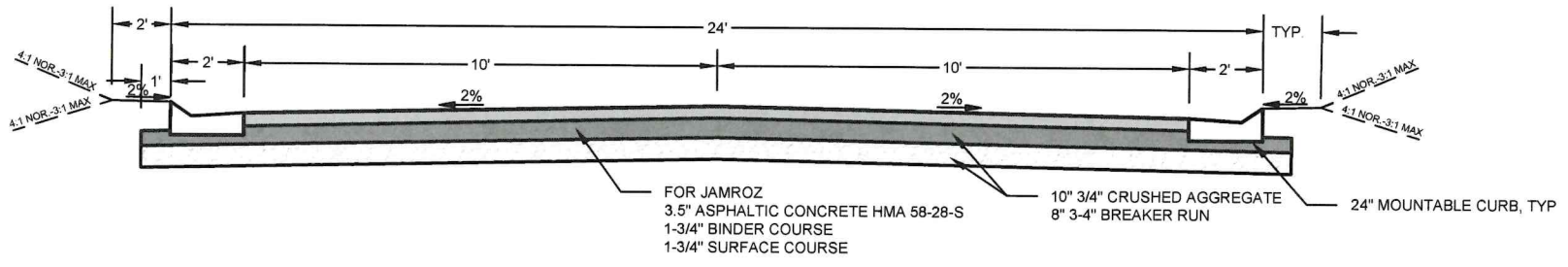
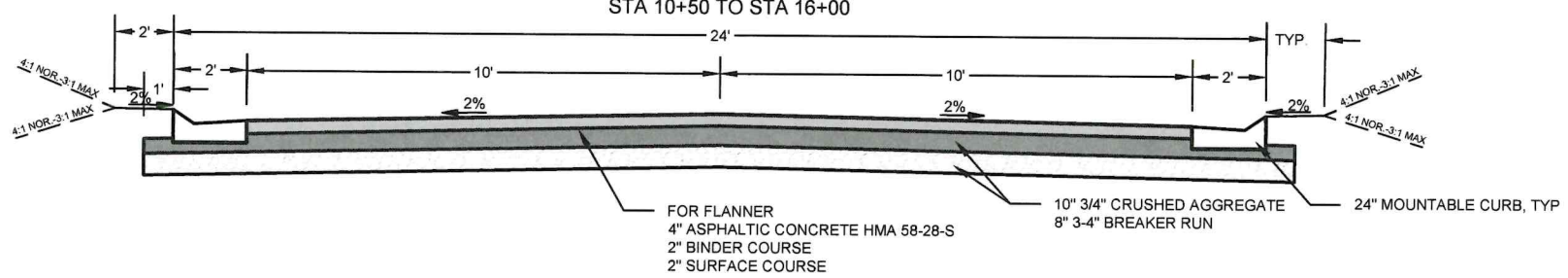
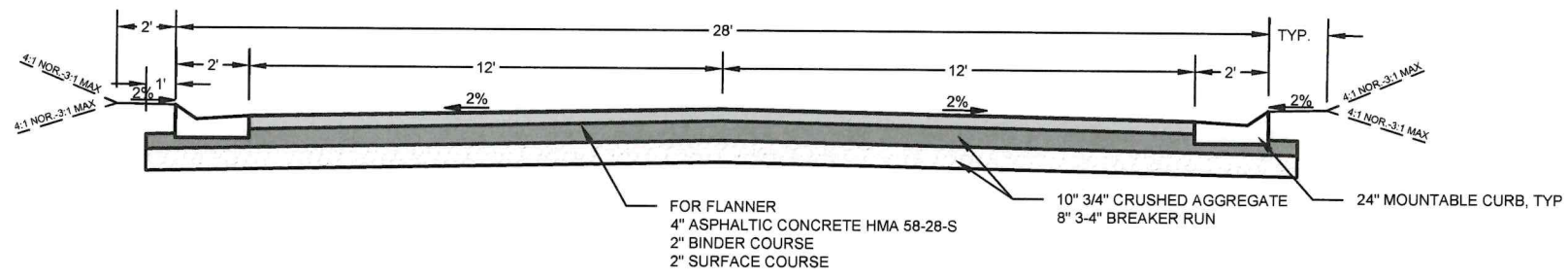
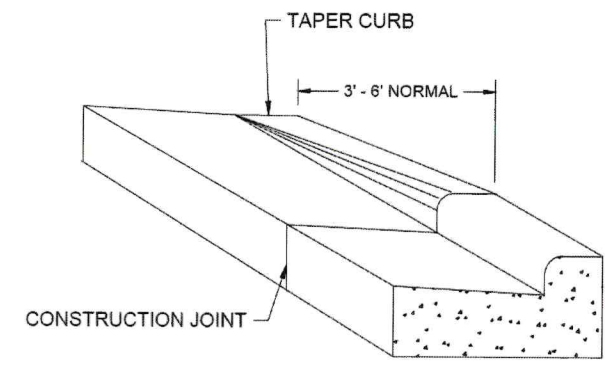


24" MOUNTABLE CURB & GUTTER



NOTE:
PROVIDE #4 BARS 10' LONG IN CURB & GUTTERS THAT CROSS UTILITY TRENCHES OR AS DIRECTED BY THE ENGINEER

TYPICAL CURB REINFORCING AT INLETS



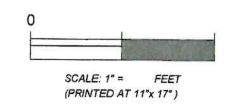
TYPICAL SECTION & CURB DETAILS

FLANNER ROAD REHABILITATION

VILLAGE OF KRONENWETTER

VILLAGE OF KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



PROJECT NO: 2023-020 (F)

DATE: 5/10/25

DESIGNED BY: RJR

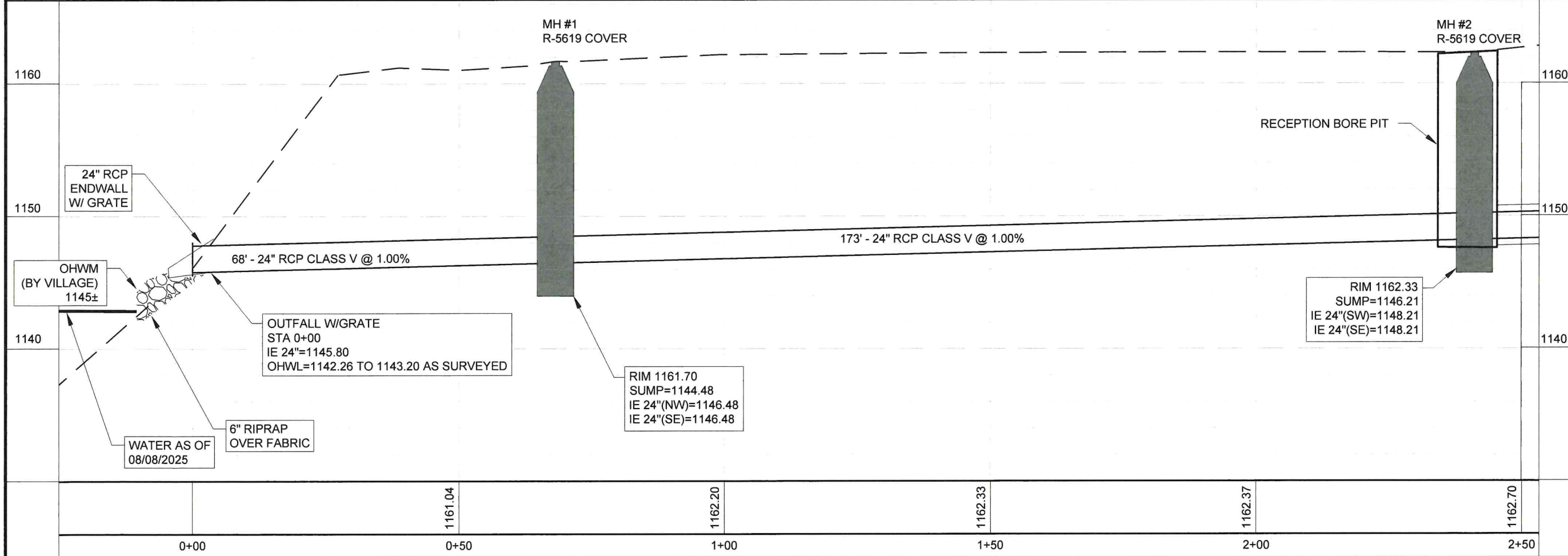
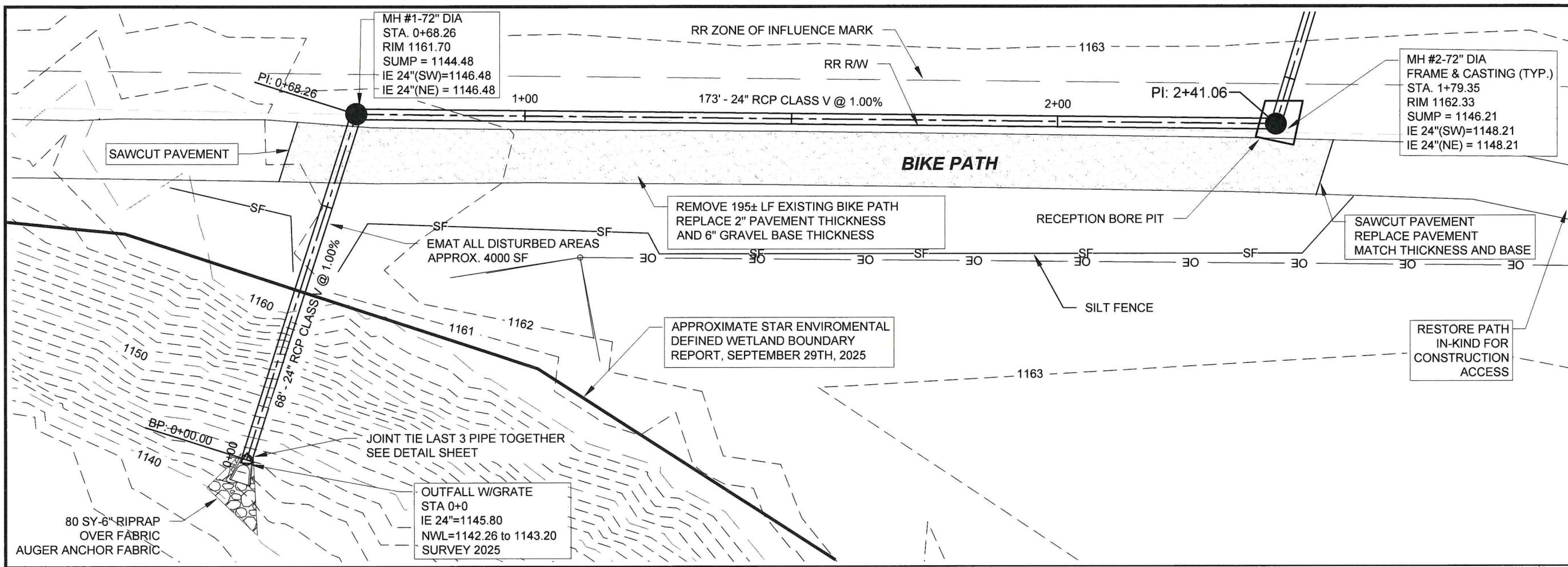
DRAWN BY: WAC

SHEET: D 4 47



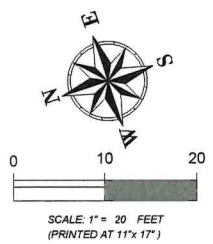


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PLAN & PROFILE SHEETS
 FLANNER - JAMROZ ROAD REHABILITATION
 VILLAGE OF KRONENWETTER
 KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
 04/01/2026



PROJECT NO:	2025-020 (B)
DATE:	06/5/25
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	C



KRONENWETTER, MARATHON COUNTY, WISCONSIN

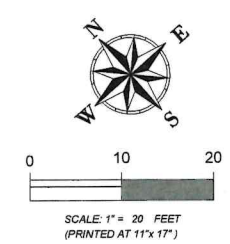
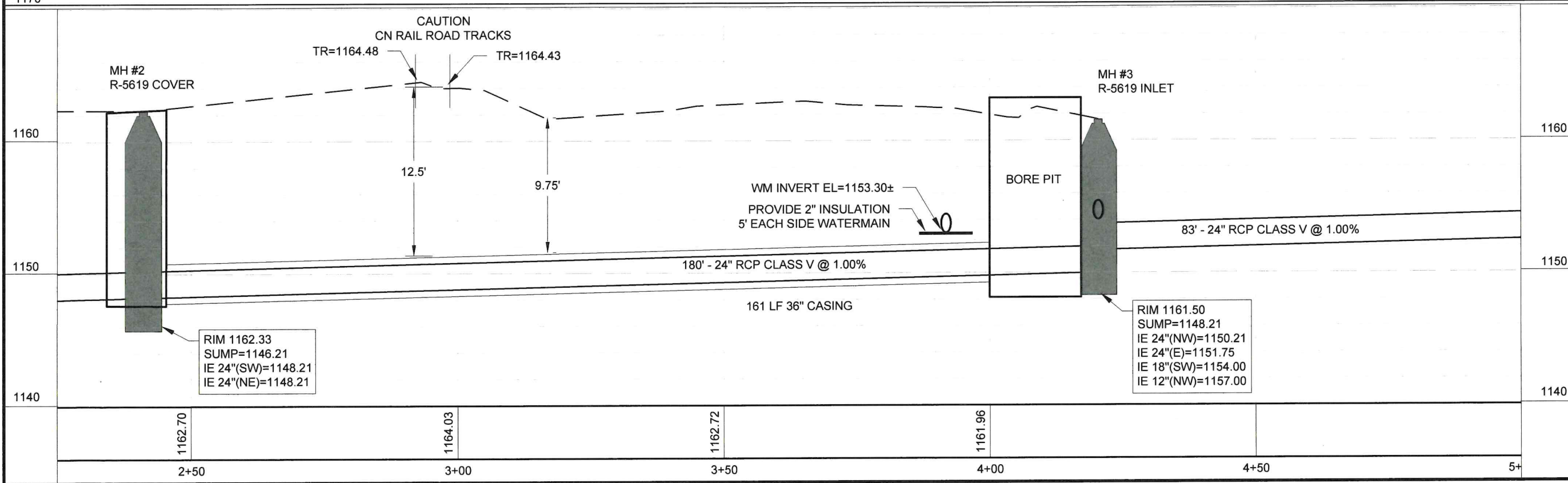
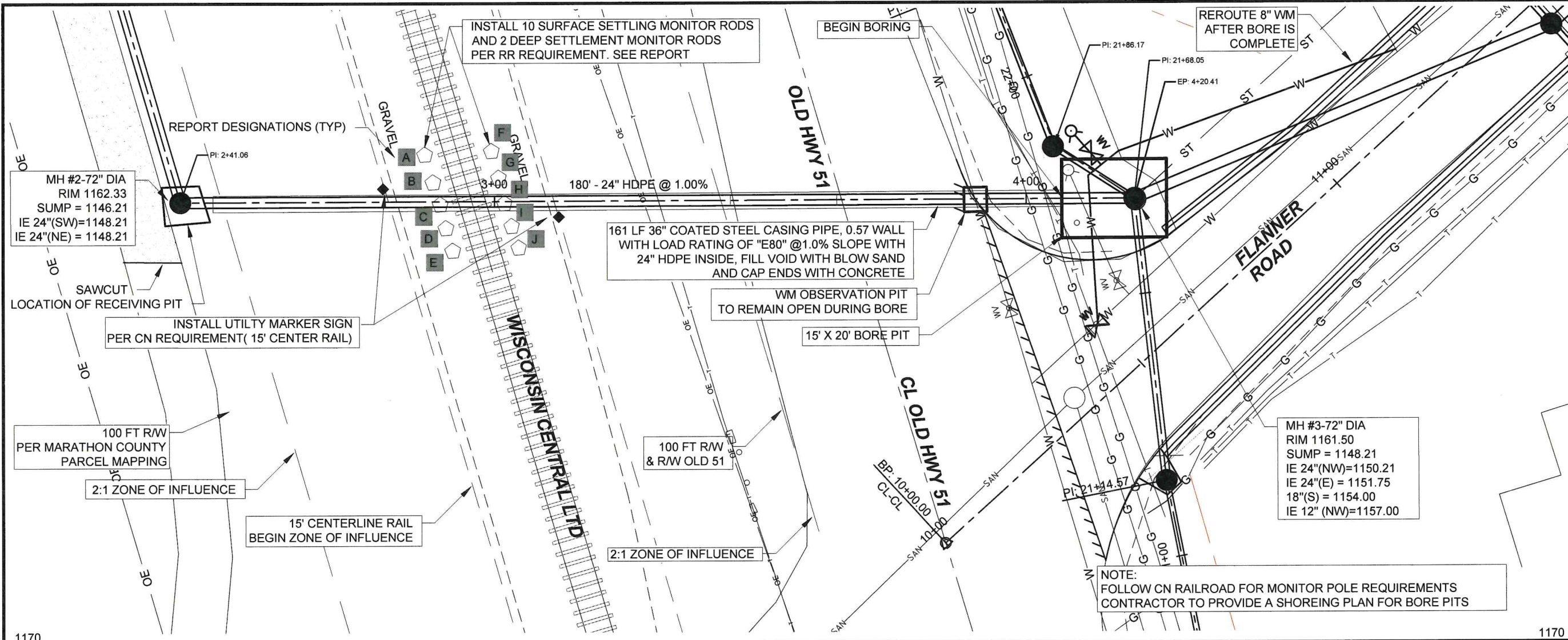
BORING/CASING PLAN & PROFILE RR & OLD HWY 51

FLANNER - JAMROZ ROAD REHABILITATION

VILLAGE OF KRONENWETTER

BID SET 04/01/2026

PROJECT NO. 2025-020 (B)
 DATE: 06/5/25
 DESIGNED BY: RJR
 DRAWN BY: WAC
 SHEET: C 11





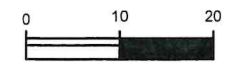
BORING/CASING RAIL ROAD MONITORING PLAN

FLANNER - JAMROZ ROAD REHABILITATION

VILLAGE OF KRONENWETTER

KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



SCALE: 1" = 20 FEET
(PRINTED AT 11"x17")

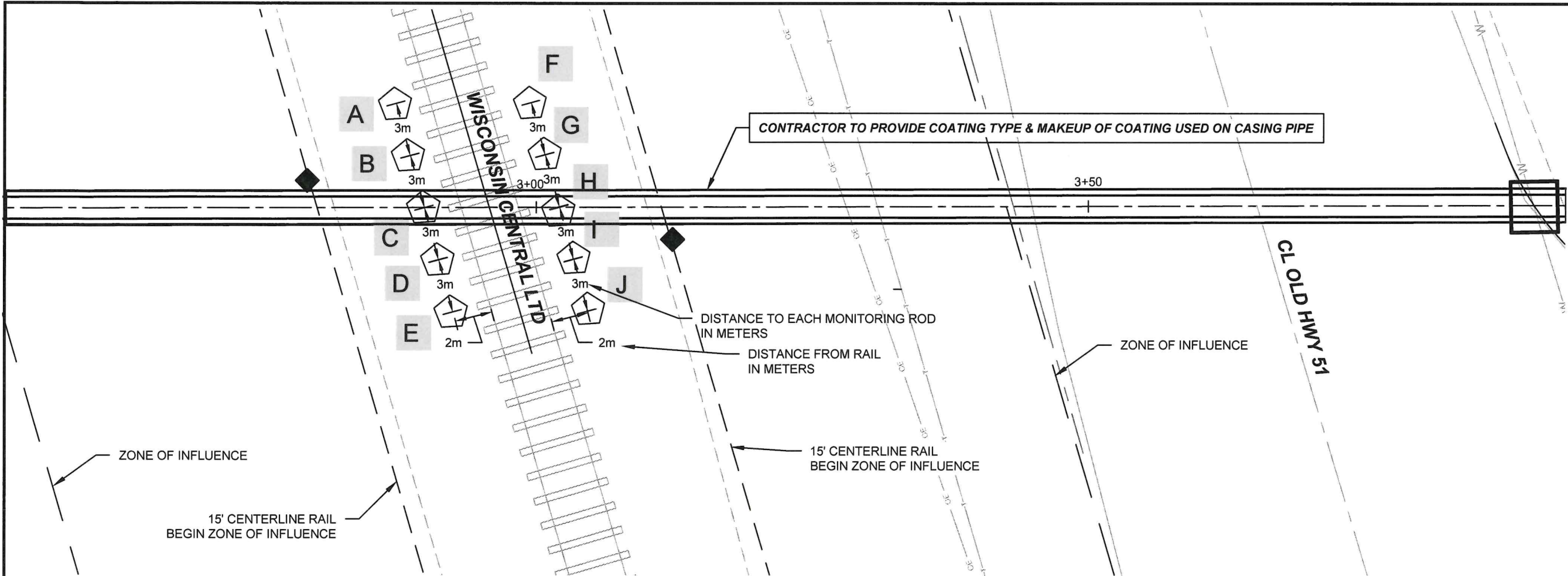
PROJECT NO: 2025-020

DATE: 06/5/25

DESIGNED BY: RJR

DRAWN BY: WAC

SHEET: C 50



Contractor is required to submit to the Rail Road before any work within the right-of-way is performed for approval the following items: - "REFER TO Utility CN #8674-W for all correspondence"

1. Submit a Detailed Work Plan

Details of the proposed methodology - the installation operations, methods of maintaining and adjusting line and grade, drilled/bored diameter, drill hole stabilization procedures, temporary dewatering measures and any mitigation procedures if sinkholes/settlement above the pipe occurs or excessive movement of the settlement monitors is observed.

The design of the crossing - length, diameter and thickness of the casing, elevations of the crossing invert at both ends, excavation shoring details and methods of dealing with cobbles/boulders and obstructions.

2. Provide additional details for specific installation methodologies as follows:

- Jack and Bore: size and location of the auger head relative to the casing, estimated jacking thrust required, method of monitoring casing elevation, thrust block design calculations, record keeping system to document casing advance and jacking pressures, bulk heading, and grouting procedures. Bore head should not extend more than 1" ahead of the casing.
- HDD: slurry pressure and mitigation measures for frac-out if applicable. Vents shall be installed on each side of the track(s) to prevent frac-outs.
- TBM: type of machine, methods of primary ground support, grouting between the casing, ribs and lagging (primary support) and the surrounding soil/rock

3. Monitoring During Construction

- a. Monitoring by a qualified geotechnical personnel and report to CN daily.
- b. Installation in accordance with the Contractor's detailed work plan.
- c. Over-excavation does not occur, and the liner / casing is installed tight to the excavation.
- d. Report theoretical vs. actual volumes of spoils removed on per meter and total bases.
- e. The excavation is fully supported until the liner / pipe installation is complete.
- f. The bulkhead is installed at the end of every work shift or during any prolonged stoppage of work.
- g. Voids are fully grouted to refusal immediately after the completion of liner / pipe installation. Report theoretical vs. actual volumes of grout pumped.

4. Submit a Settlement Monitoring Plan including:

- a. Summary of Proposed Settlement Monitoring
 - i. Geographical Location
 - ii. Number of Settlement Monitoring Probes
 - iii. Type of Probe & installation Method
 - iv. Expected Amount of Settlement (in)
 - v. Frequency of Monitoring
 - vi. Duration of Monitoring
- b. Site Plan:
 - i. Site Plan
 - ii. Identify Probe Locations and Offset Distances to Nearest Rails
 - iii. Elevation of Top-of-Probes
- c. Probe Detail Drawing:
 - i. Show section through Railroad Track Roadbed
 - ii. Existing Ground Line
 - iii. Depth of Bore
 - iv. Distance to Bottom-of-Probe to Top of Casing Pipe
- v. Submit a dewatering plan.

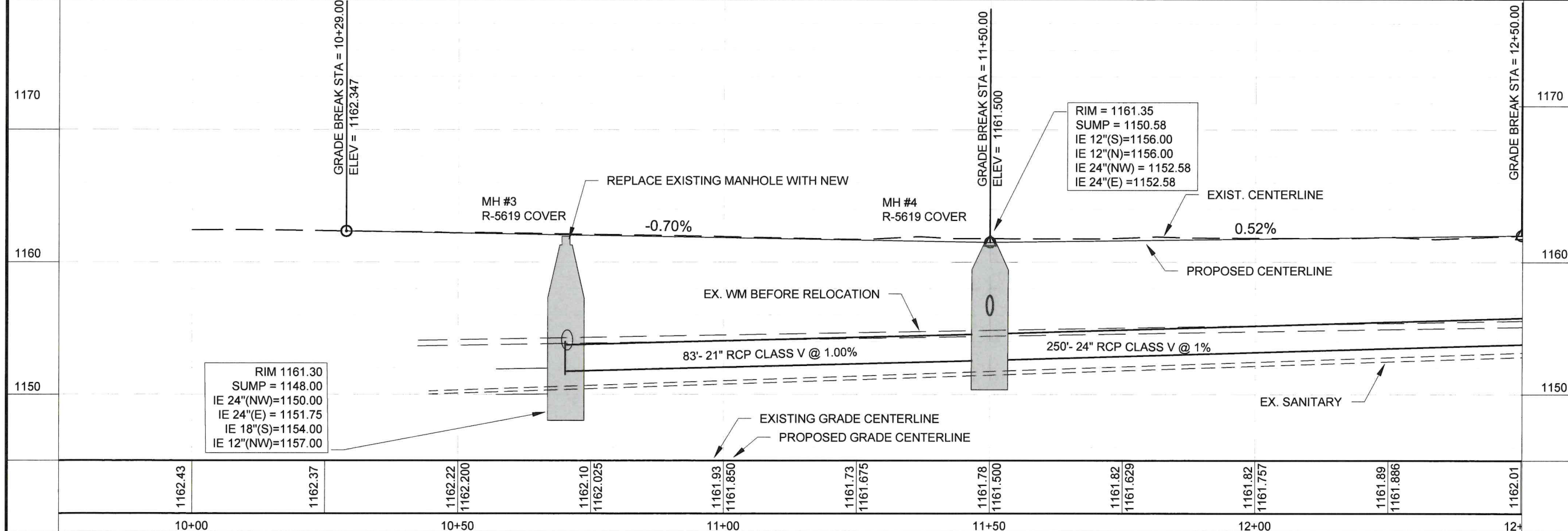
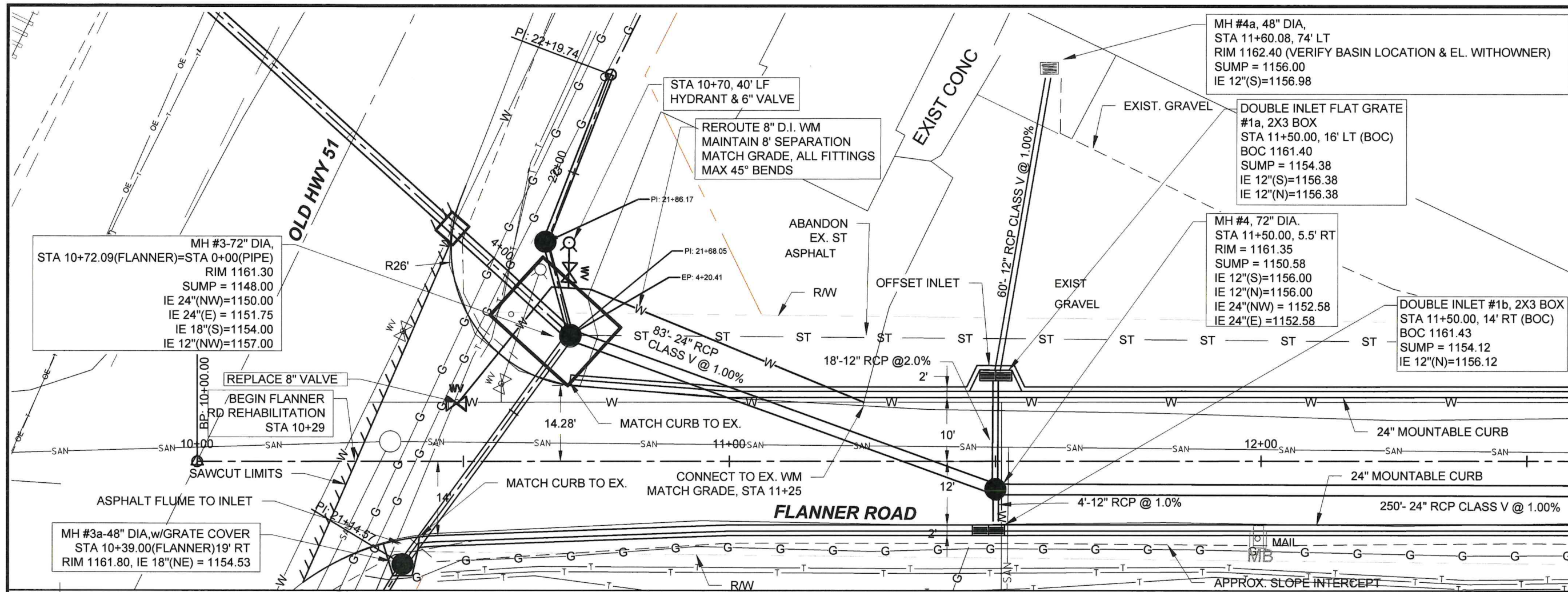
5. Provide, in writing, the name and phone number of the Applicant's qualified site inspector who will be on the job site on a full-time basis for the duration of construction. Update prior to work beginning if there are any changes.

6. The size & depth of rods A-J shown above are to be determined by Geotechnical Engineer on-site in order to monitor any grade movement for heaving, or settlement of the Rails.

7. A written action plan procedures to be implemented in event of movement by monitoring rods.

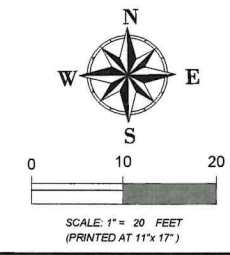
Reporting to CN during/post Construction

- 1. Progress of the contractor and pipe installation and what work was completed on that day, A summary of the daily ground surface and subsurface movements showing a comparison to a baseline reading taken before the start of construction, settlements of greater than 3/8" shall be reported to CN immediately.
- 2. Any other geotechnical issues that may be of concern to CN. Log of settlement survey results showing
 - a. Station
 - b. Date and Elevation of Initial Readings
 - c. Date and Elevation of Subsequent Readings
 - d. Difference in Elevation
- 3. Submit ground surface and subsurface monitoring reports to CN daily, showing a comparison to baseline readings taken prior to the commencement of construction. Settlement of 3/16" is to be reported to CN immediately, and a settlement of 3/8" or greater the work is stopped until a resolution is achieved.

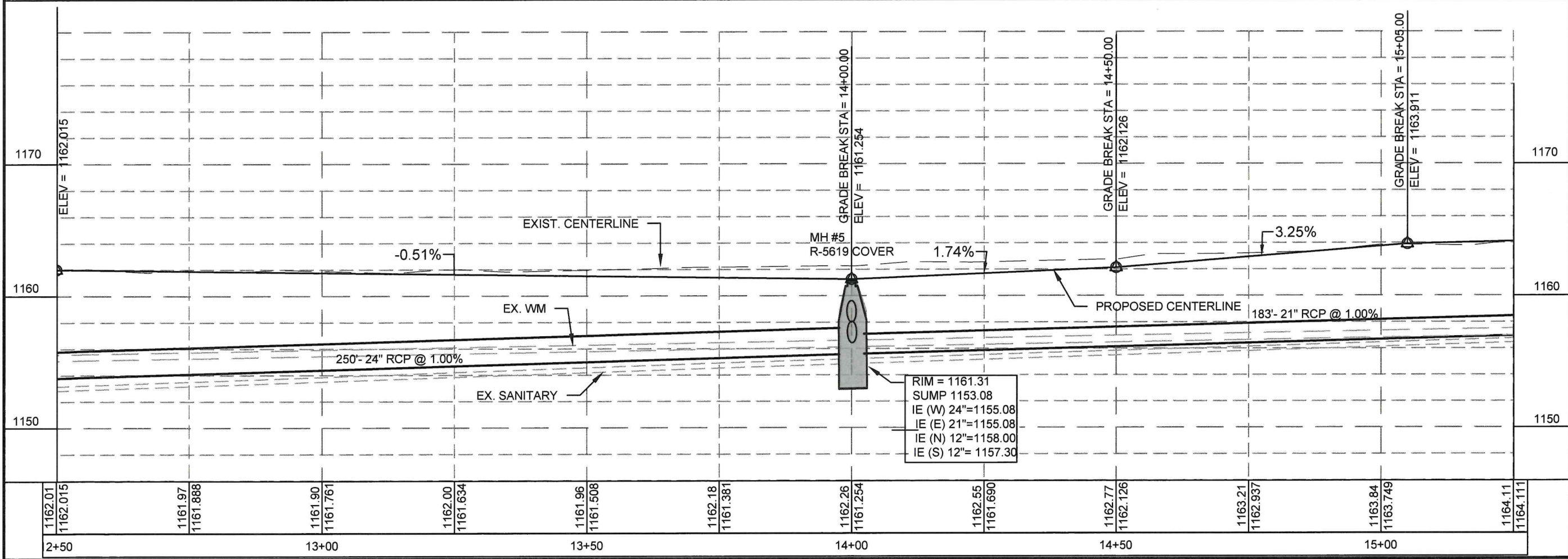
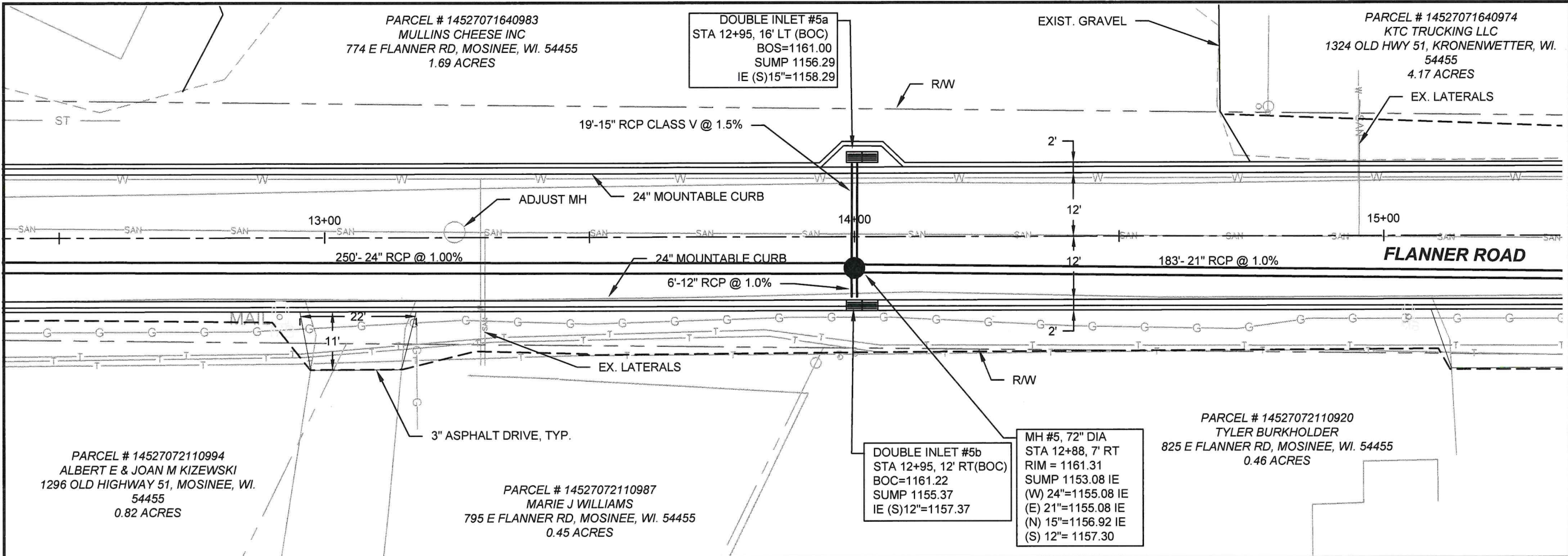


FLANNER ROAD - STA. 10+00 TO 12+50
 FLANNER ROAD REHABILITATION
 TAX INCREMENTAL FINANCE DISTRICT #2
 VILLAGE OF KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026

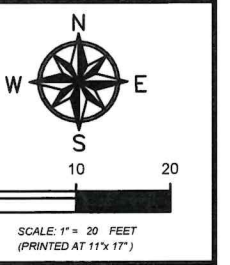


PROJECT NO:	2025-020
DATE:	06/5/25
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	C 51

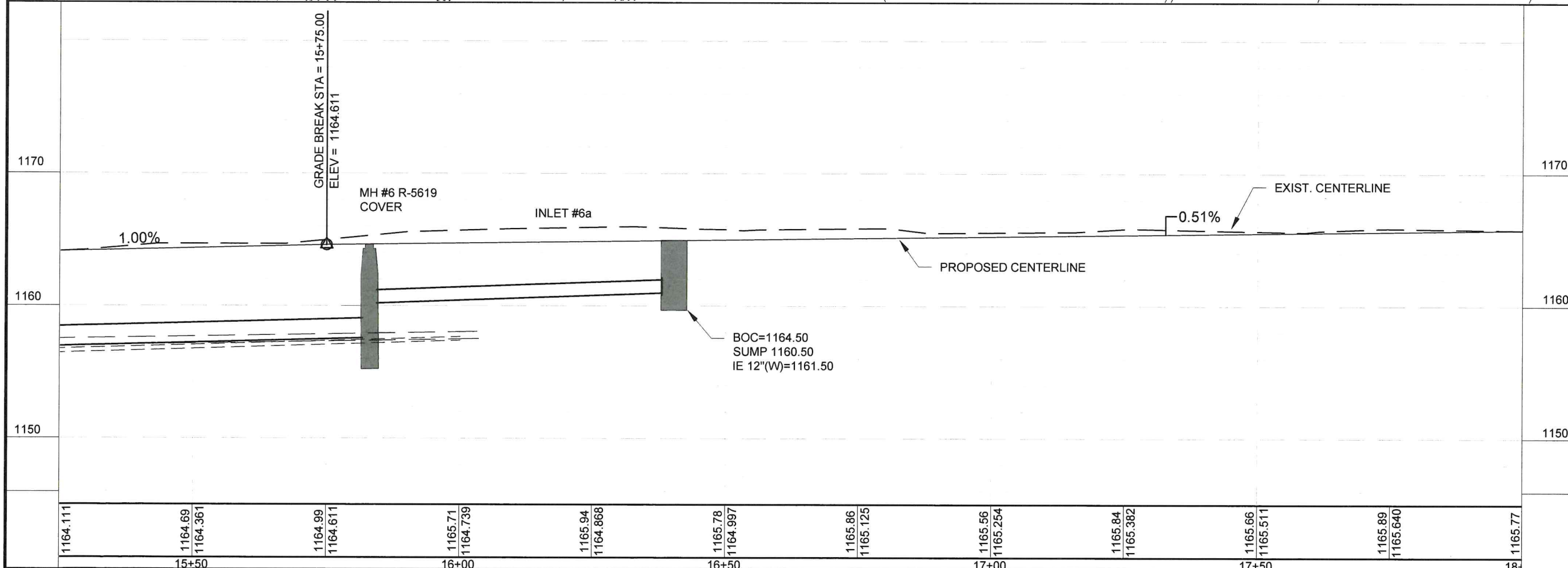
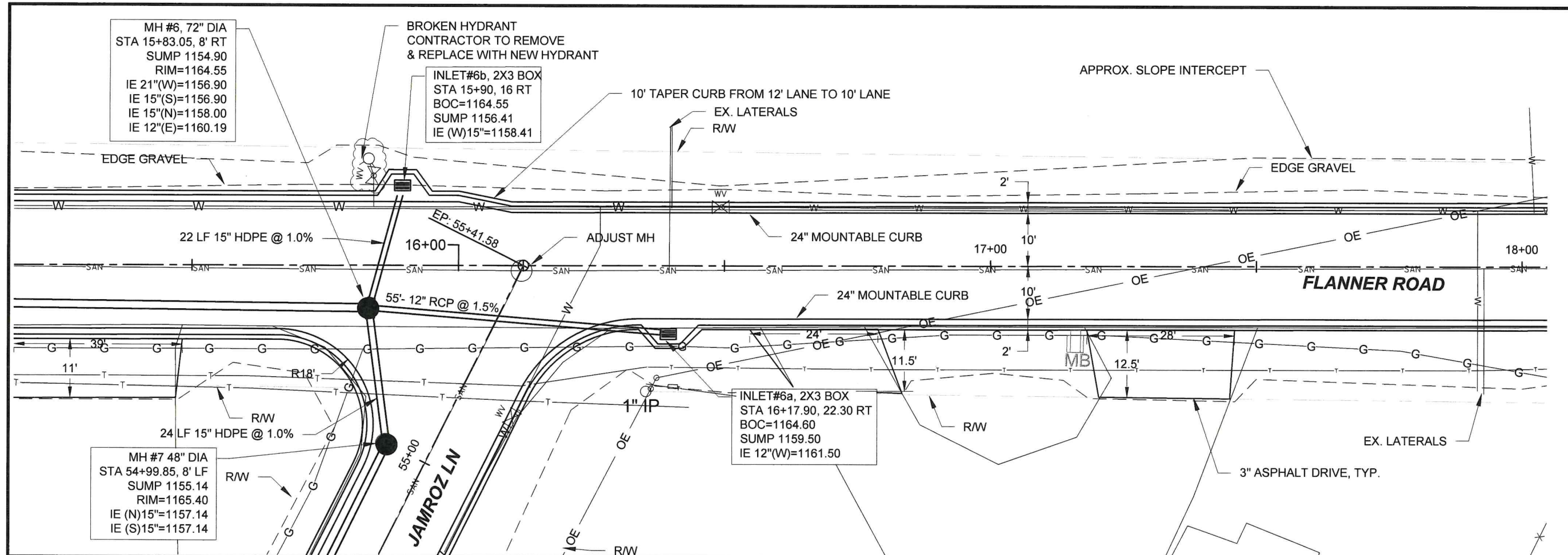


FLANNER ROAD - STA. 12+50 TO 15+25
 FLANNER - JAMROZ ROAD REHABILITATION
 VILLAGE OF KRONENWETTER
 KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
 04/01/2026



PROJECT NO:	2025-020
DATE:	06/5/25
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	52



1164.111	1164.69	1164.99	1165.71	1165.94	1165.78	1165.86	1165.56	1165.84	1165.66	1165.89	1165.77
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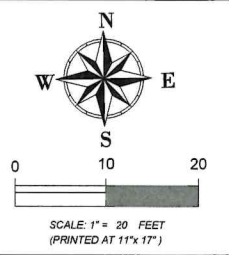
FLANNER ROAD - STA. 15+25 TO 18+00

FLANNER ROAD REHABILITATION

TAX INCREMENTAL FINANCE DISTRICT #2

VILLAGE OF KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



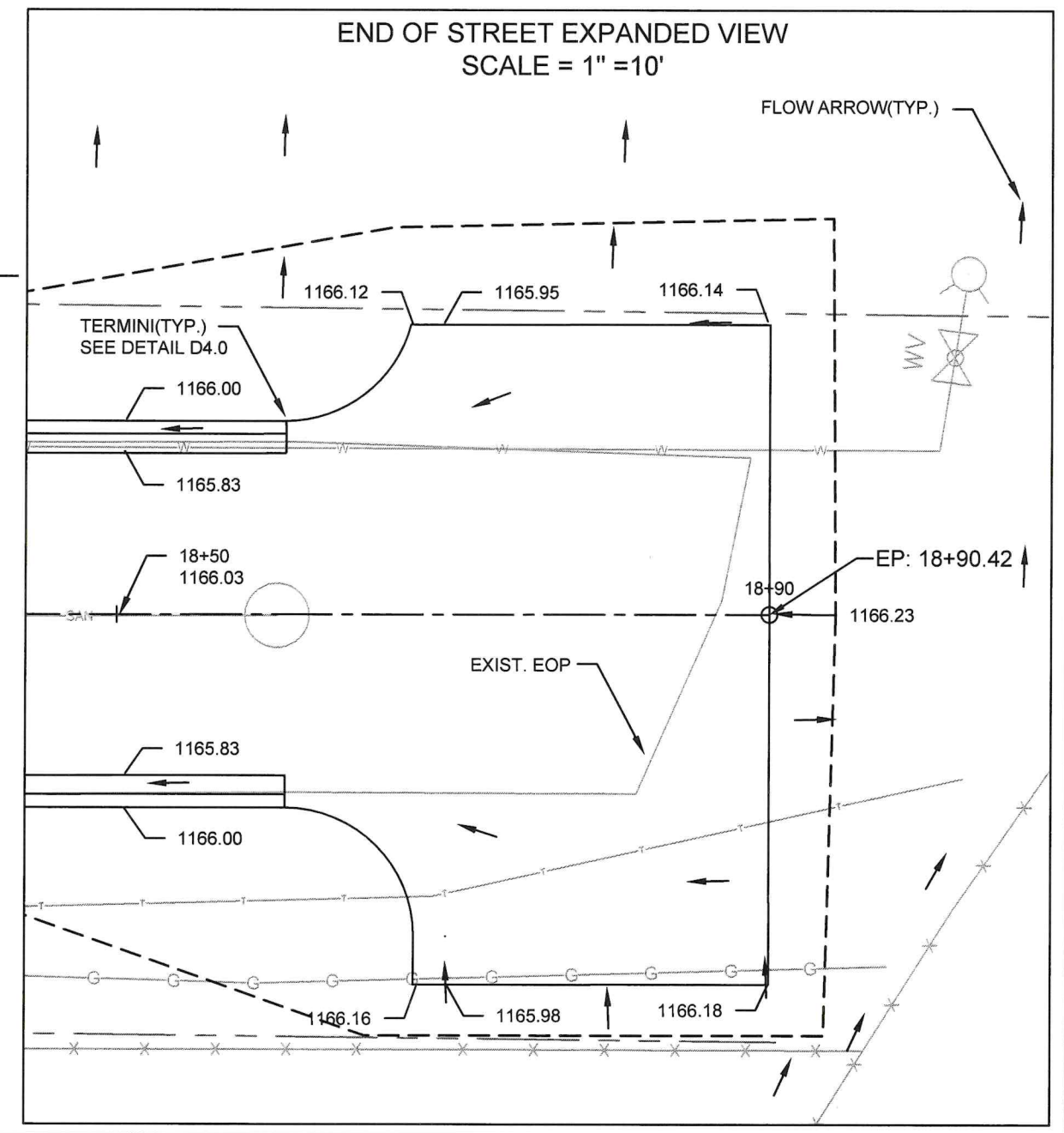
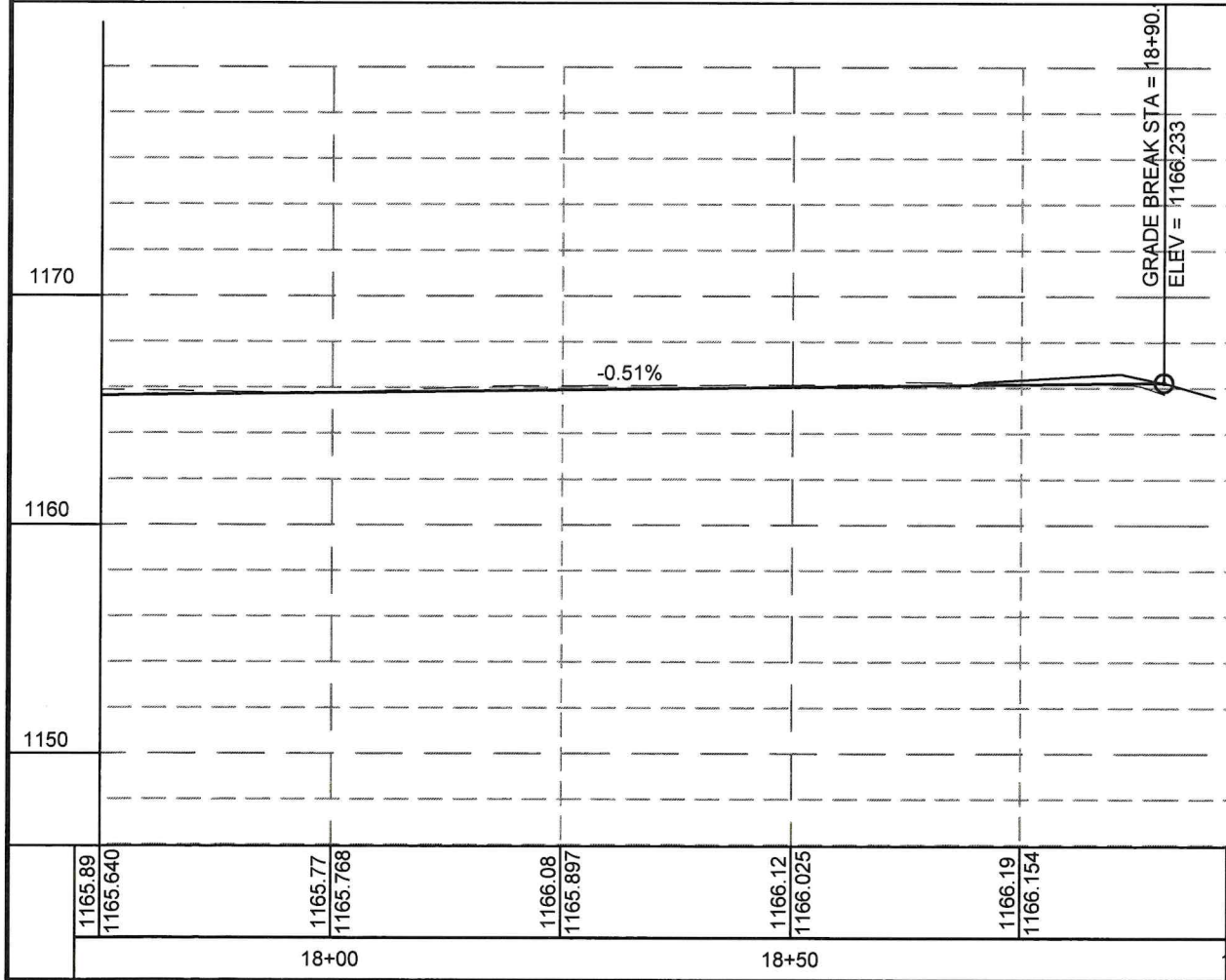
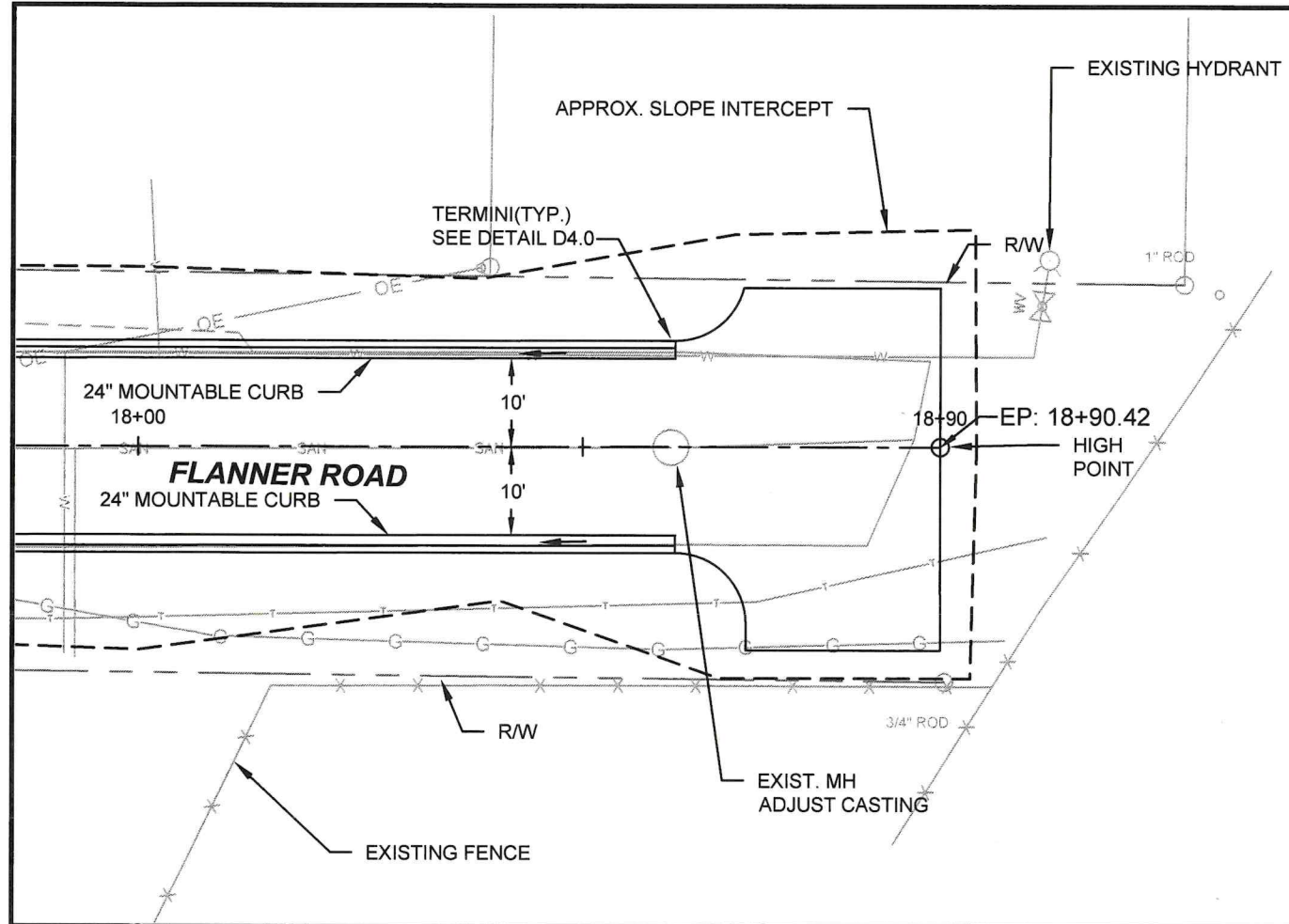
PROJECT NO. 2025-020

DATE 06/5/25

DESIGNED BY: RJR

DRAWN BY: WAC

SHEET: C 53



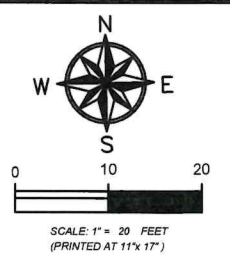
FLANNER RD - STA. 18+00 18+90

FLANNER - JAMROZ ROAD REHABILITATION

VILLAGE OF KRONENWETTER

KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



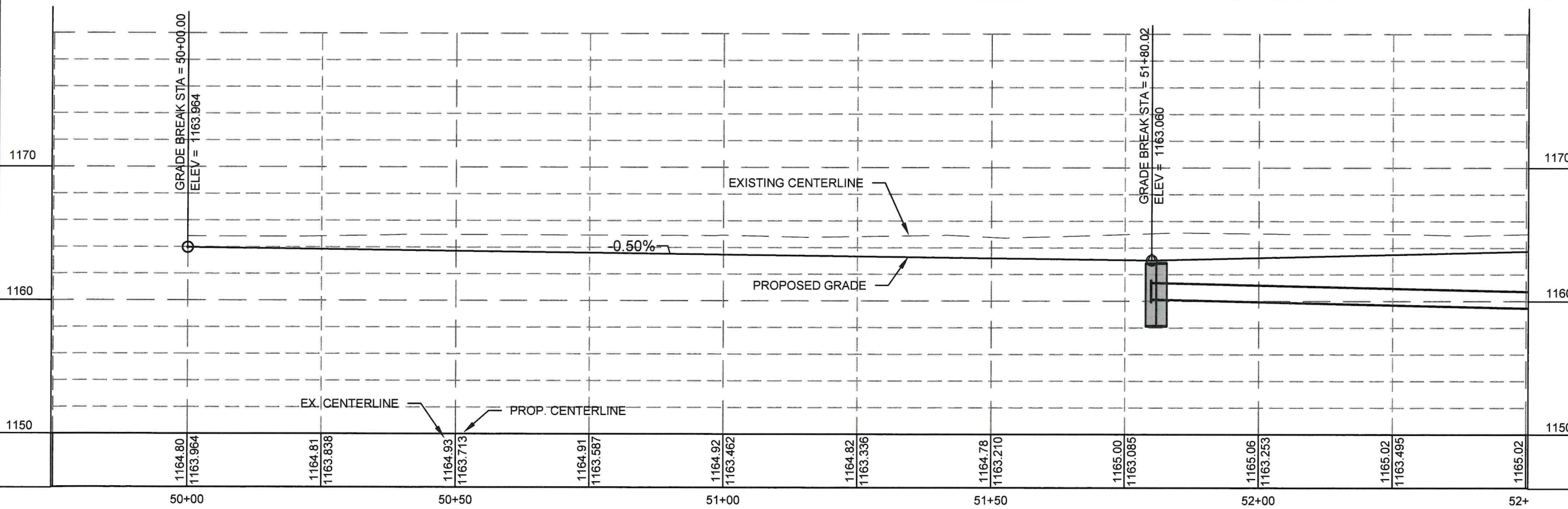
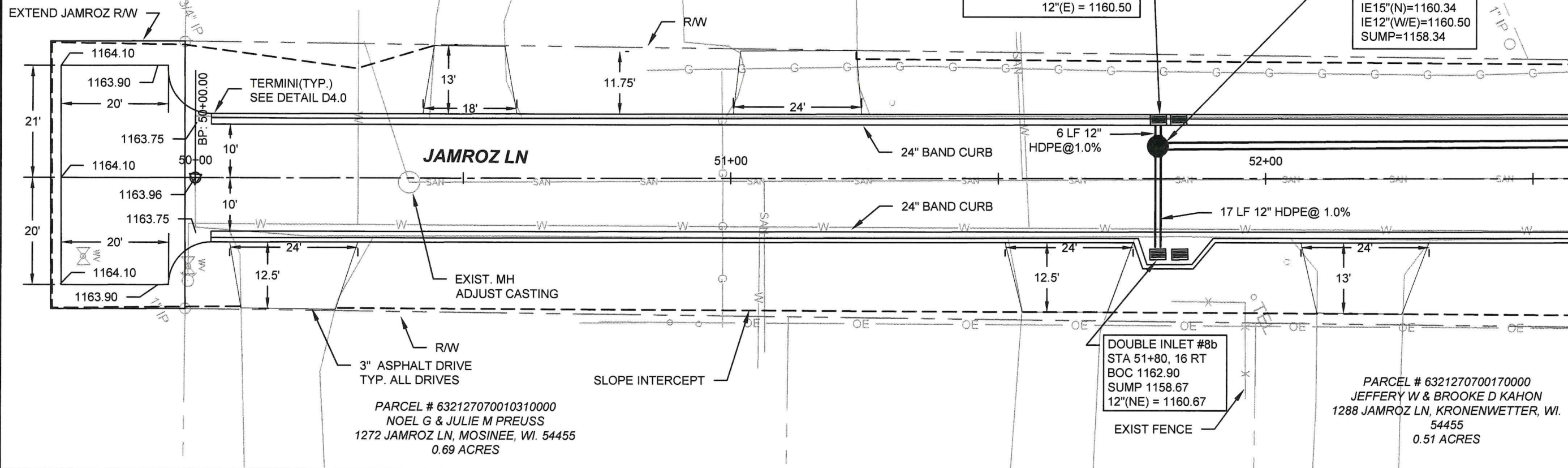
PROJECT NO:	2025-020
DATE:	06/5/25
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	C 54

PARCEL # 14527072110989
EARL R HEIL
790 VILLAGE RD,
MOSINEE, WI. 54455
1.01 ACRES

PARCEL # 14527072110918
HOLZER AND SONS PROPERTIES LLC
1271 JAMROZ LN, MOSINEE, WI. 54455
0.69 ACRES

PARCEL # 632127070010310000
NOEL G & JULIE M PREUSS
1272 JAMROZ LN, MOSINEE, WI. 54455
0.69 ACRES

PARCEL # 6321270700170000
JEFFERY W & BROOKE D KAHON
1288 JAMROZ LN, KRONENWETTER, WI.
54455
0.51 ACRES

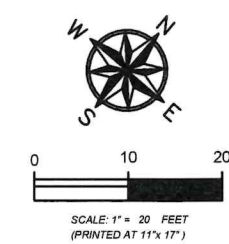


Section 9, Item M.



JAMROZ LN - 50+00 TO 52+50
FLANNER - JAMROZ ROAD REHABILITATION
VILLAGE OF KRONENWETTER
KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



PROJECT NO.:	2025-020
DATE:	06/5/25
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	55



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OLD 51 PLAN & PROFILE STORM SEWER

FLANNER - JAMROZ ROAD REHABILITATION

VILLAGE OF KRONENWETTER

KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



SCALE: 1" = 20 FEET
(PRINTED AT 11" x 17")

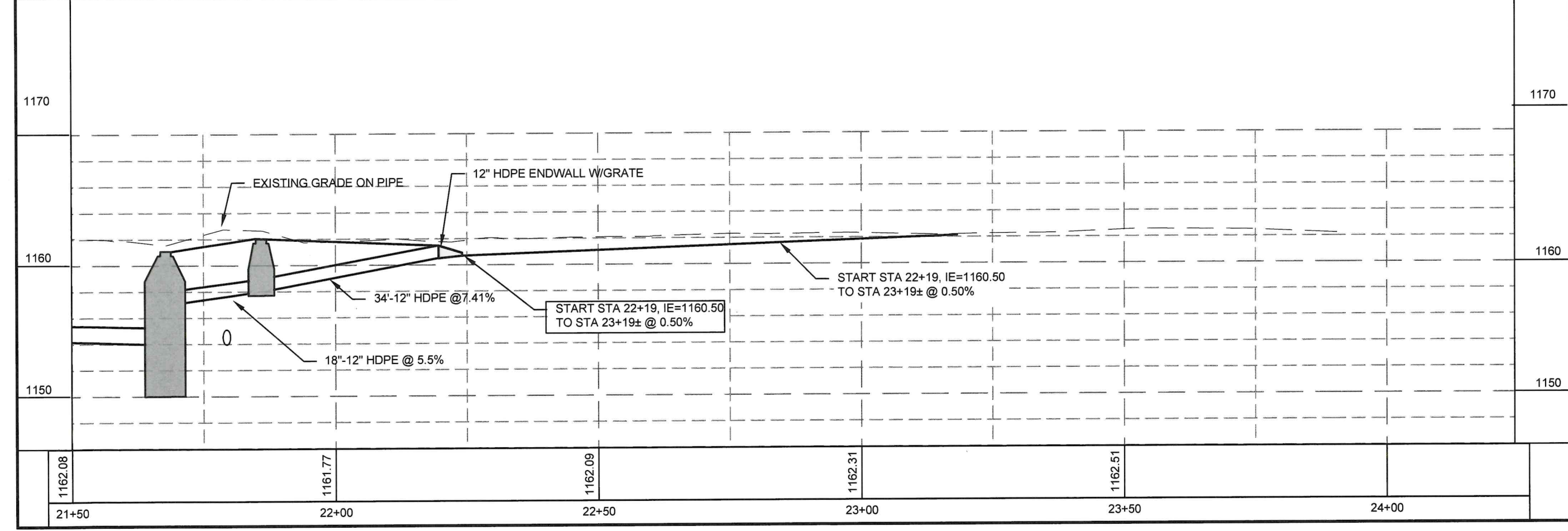
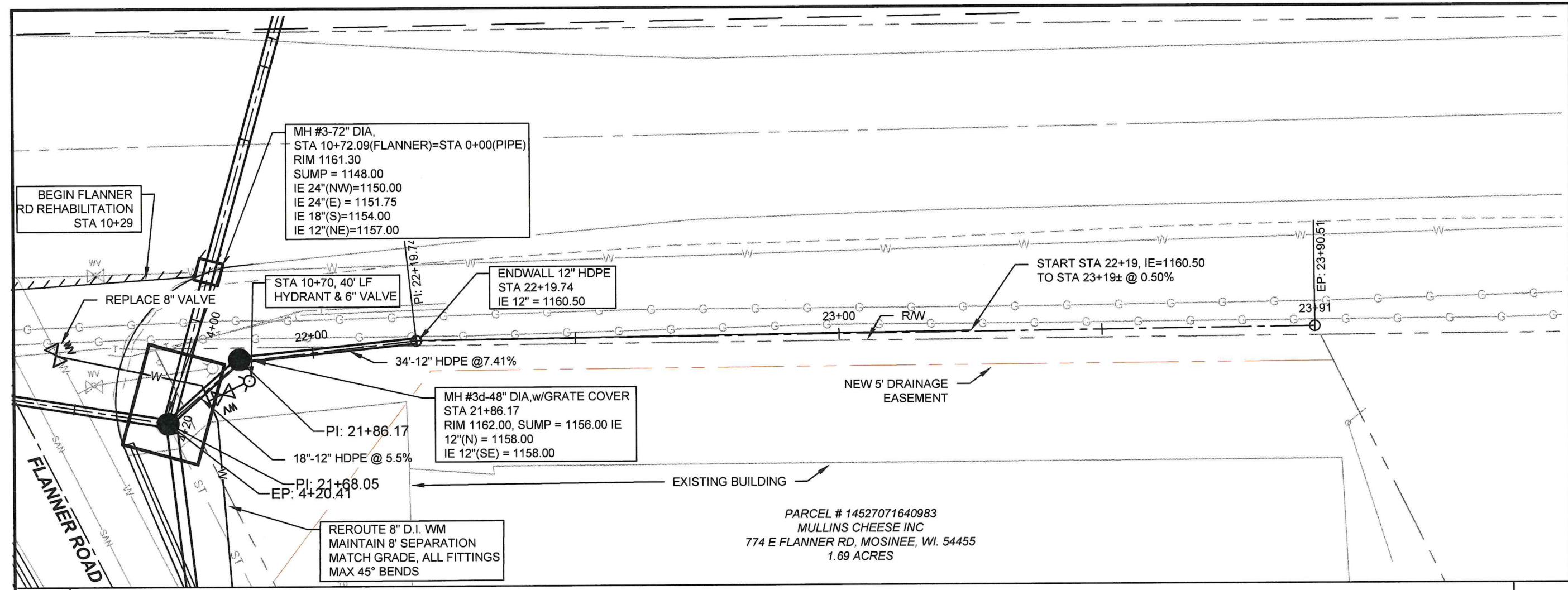
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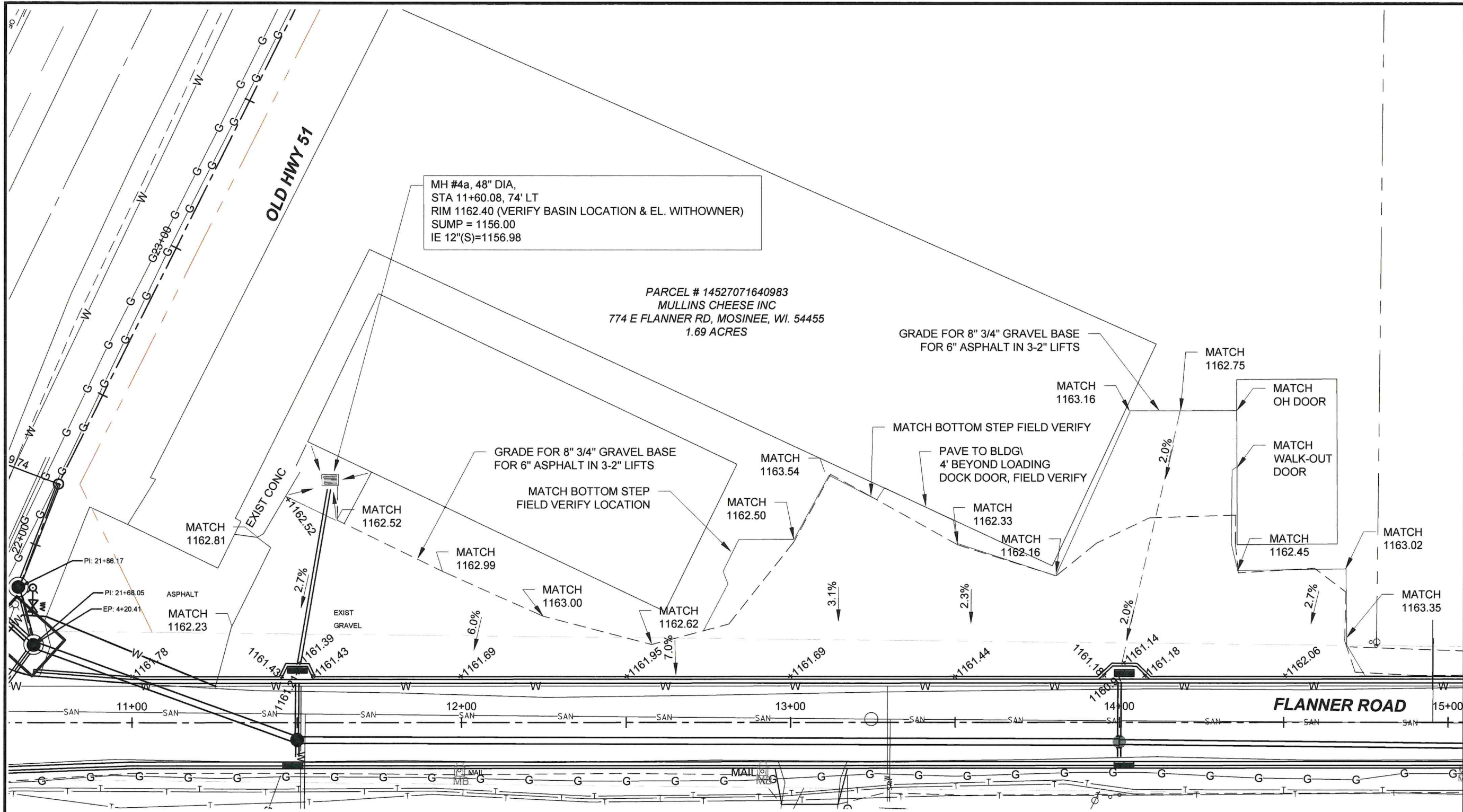
DATE: 06/5/25

DESIGNED BY: RJR

DRAWN BY: WAC

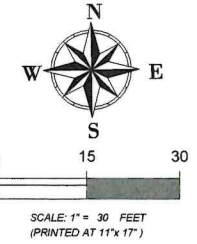
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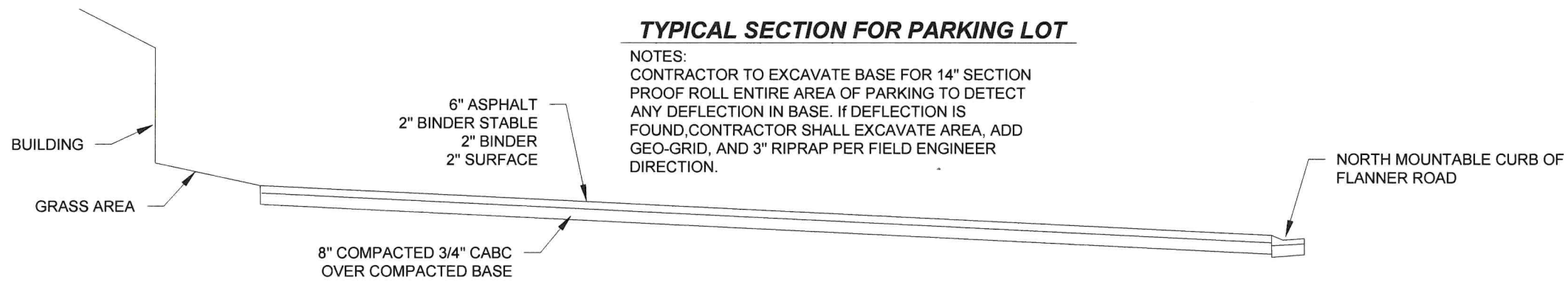
PAVING PARKING LOT
 FLANNER ROAD REHABILITATION
 TAX INCREMENTAL FINANCE DISTRICT #2
 VILLAGE OF KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
 04/01/2026



TYPICAL SECTION FOR PARKING LOT

NOTES:
 CONTRACTOR TO EXCAVATE BASE FOR 14" SECTION
 PROOF ROLL ENTIRE AREA OF PARKING TO DETECT
 ANY DEFLECTION IN BASE. IF DEFLECTION IS
 FOUND, CONTRACTOR SHALL EXCAVATE AREA, ADD
 GEO-GRID, AND 3" RIPRAP PER FIELD ENGINEER
 DIRECTION.

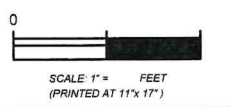


PROJECT NO:	2025-020
DATE:	06/5/25
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	C 5



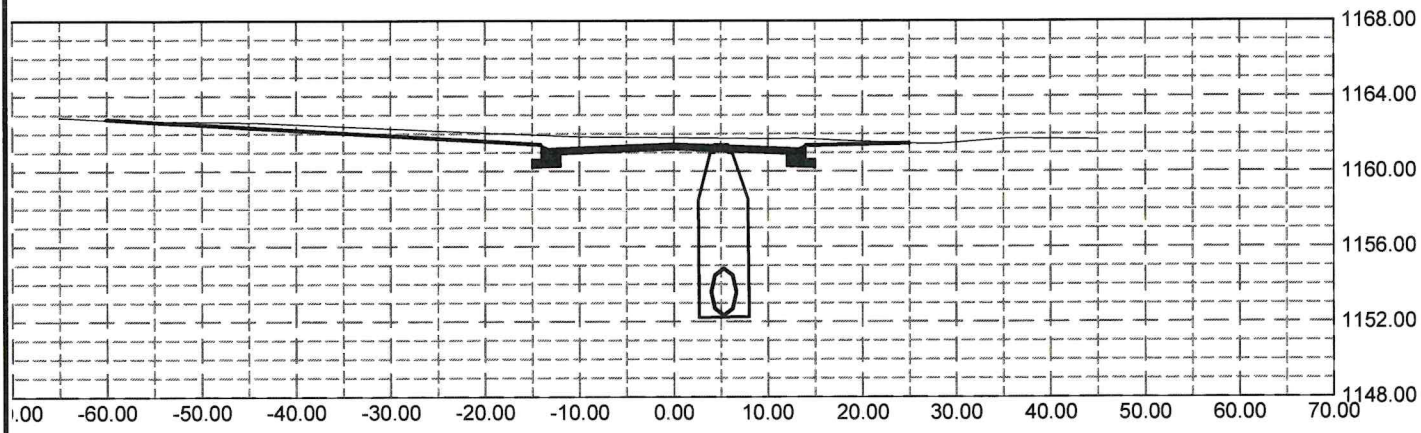
SECTIONS
FLANNER - JAMROZ ROAD REHABILITATION
VILLAGE OF KRONENWETTER
KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026

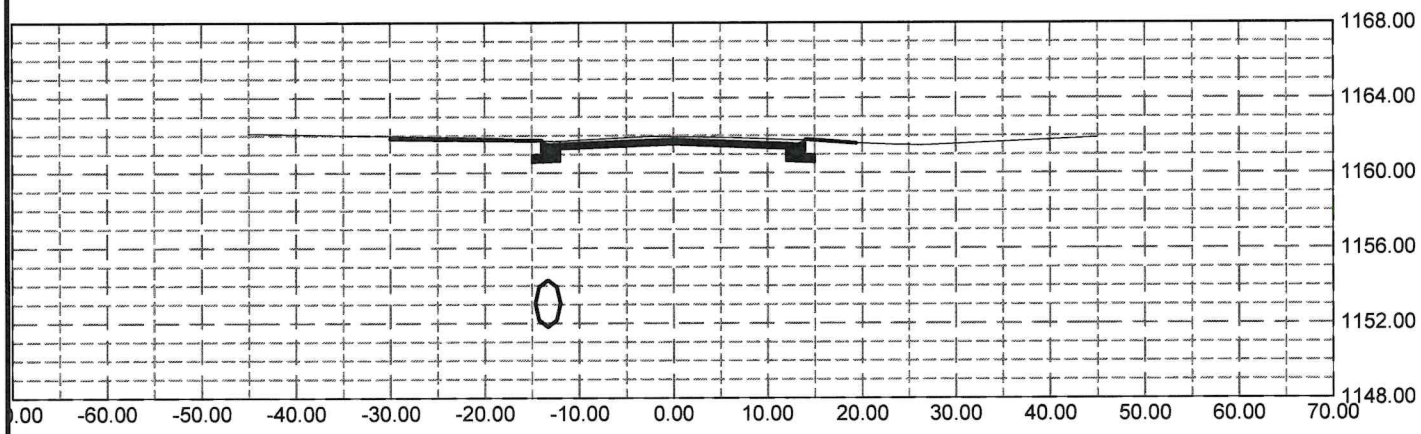


PROJECT NO:	2025-020
DATE:	01/05/24
DESIGNED BY:	RJR
DRAWN BY:	WAC
SHEET:	SEC 60

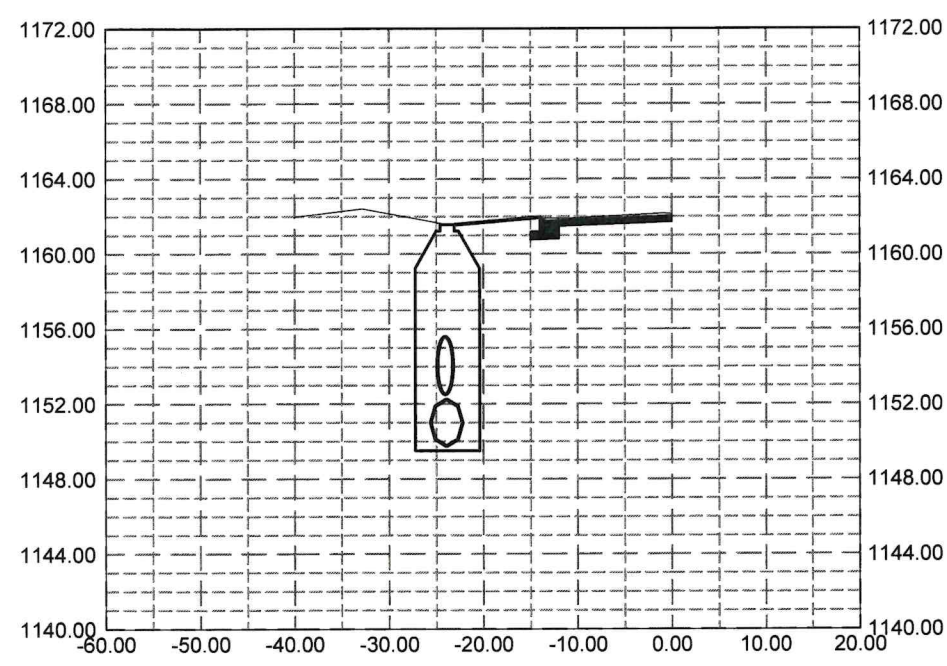
STA. 11+50.00



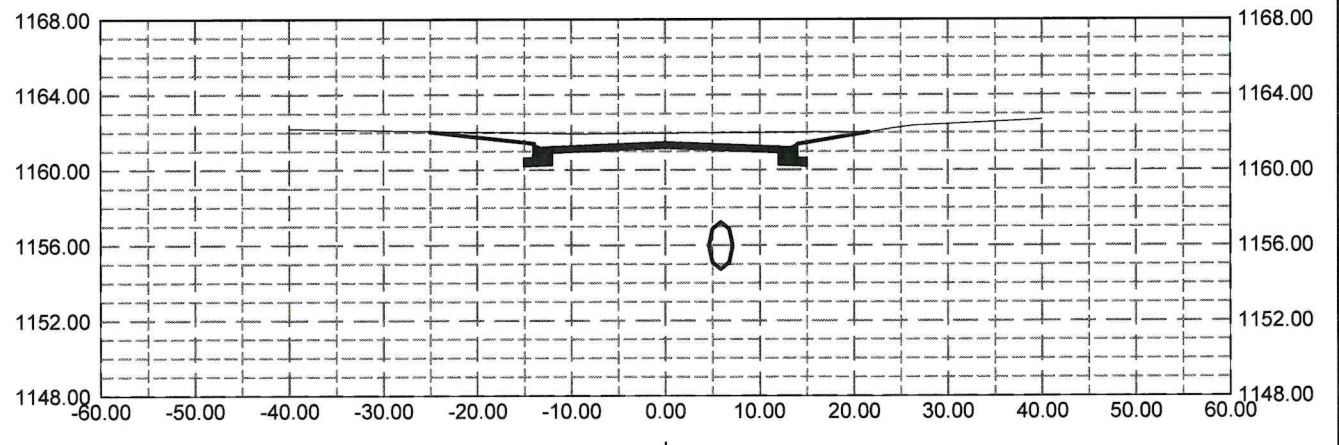
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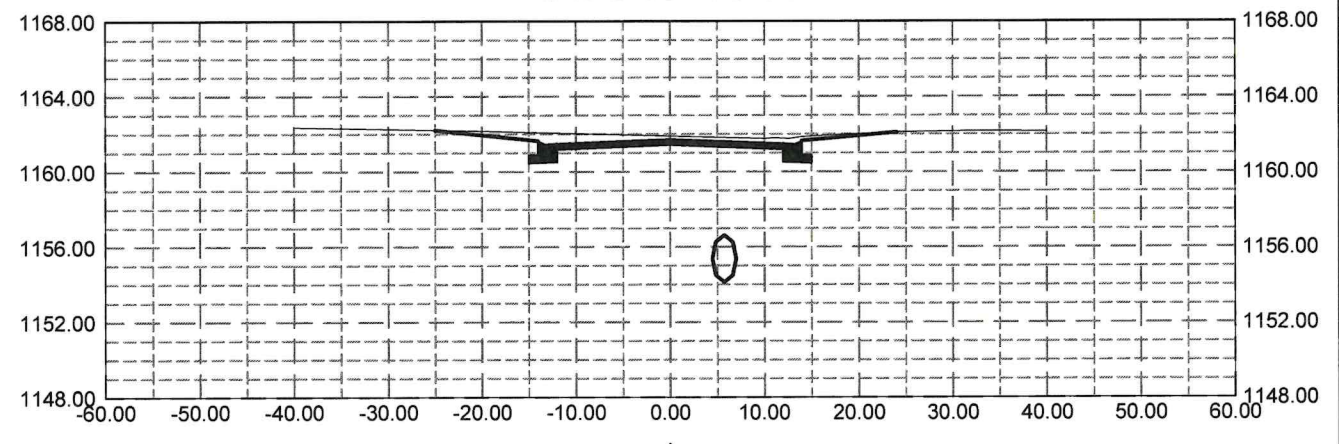
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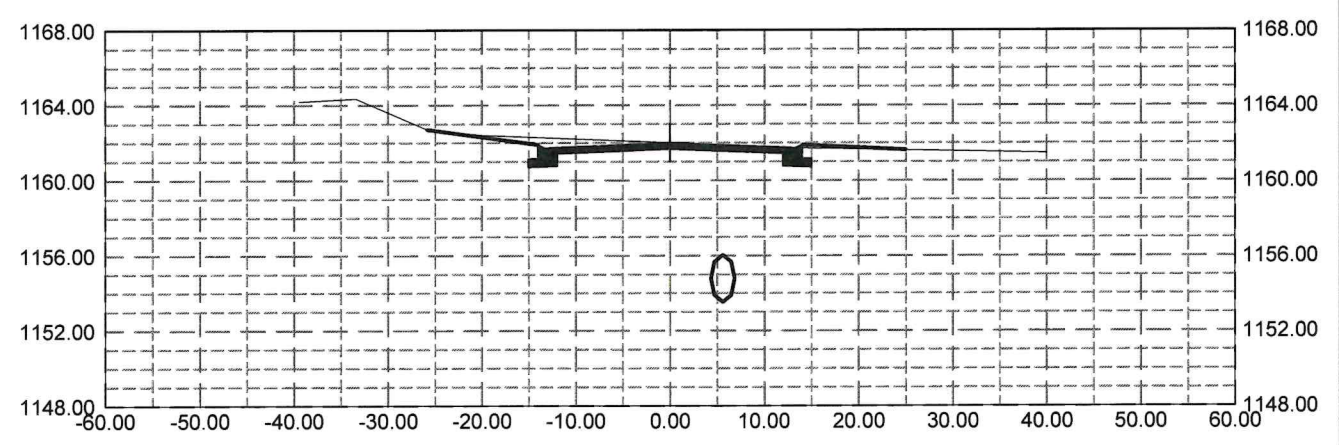
STA. 13+50.00



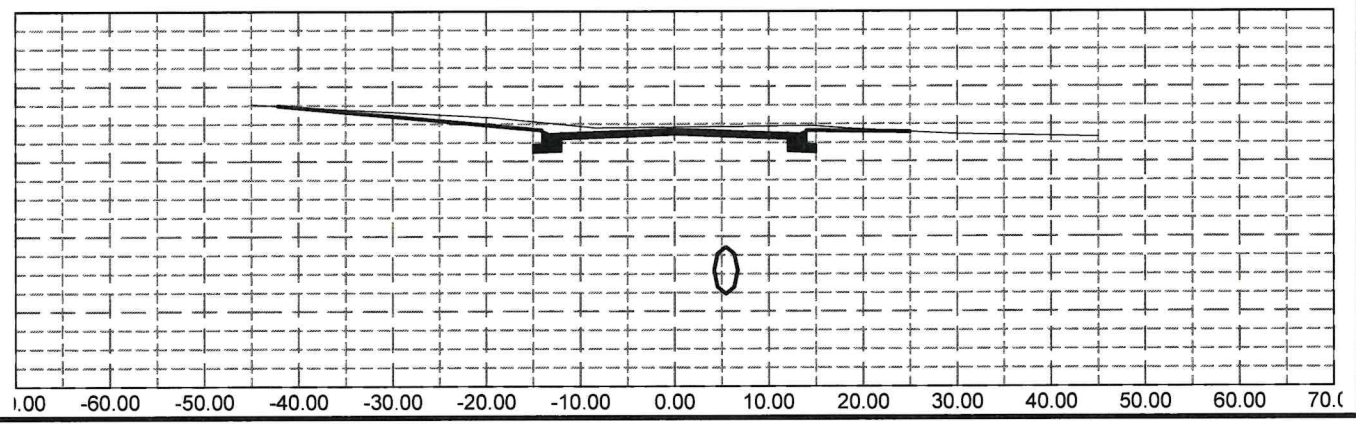
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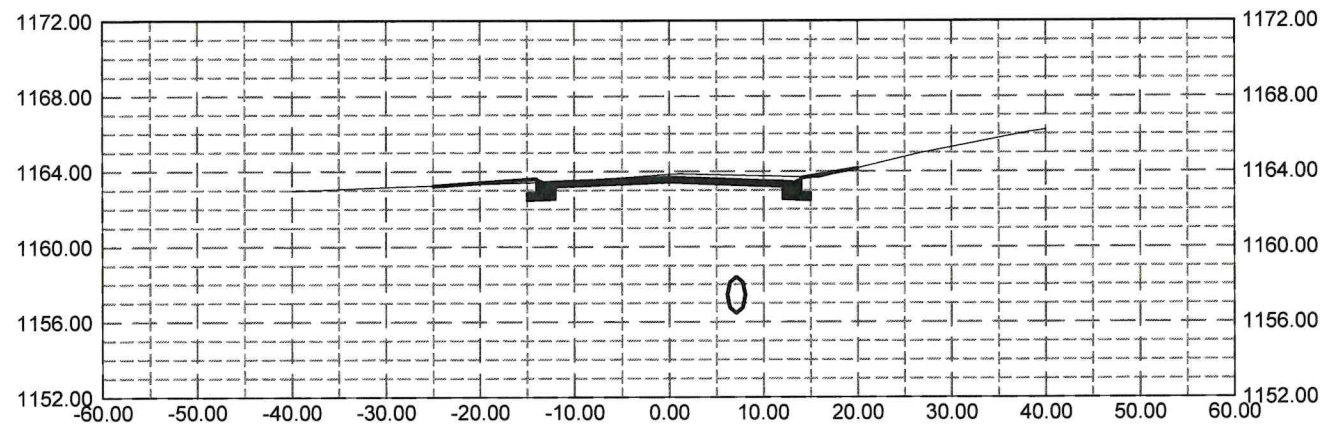
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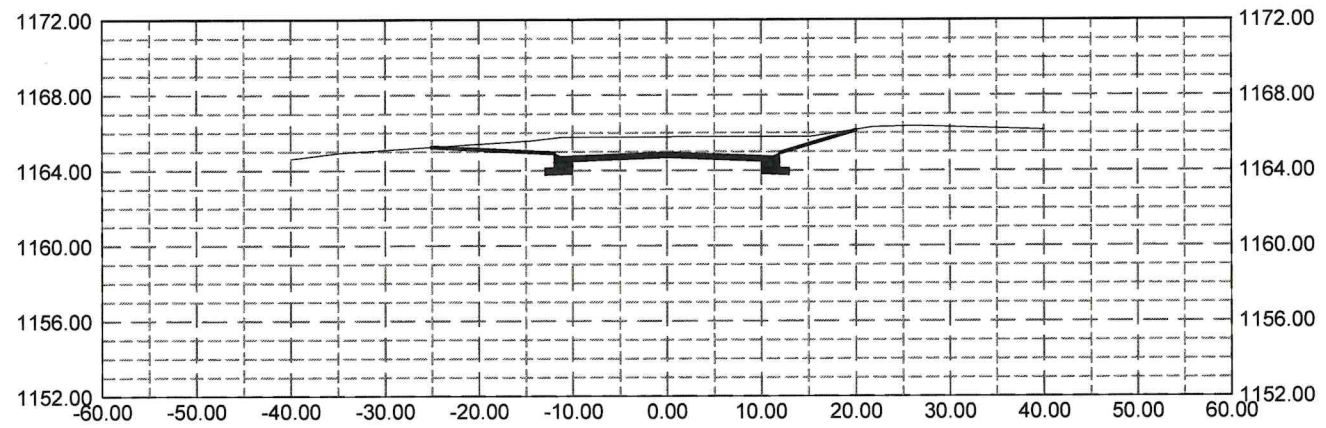
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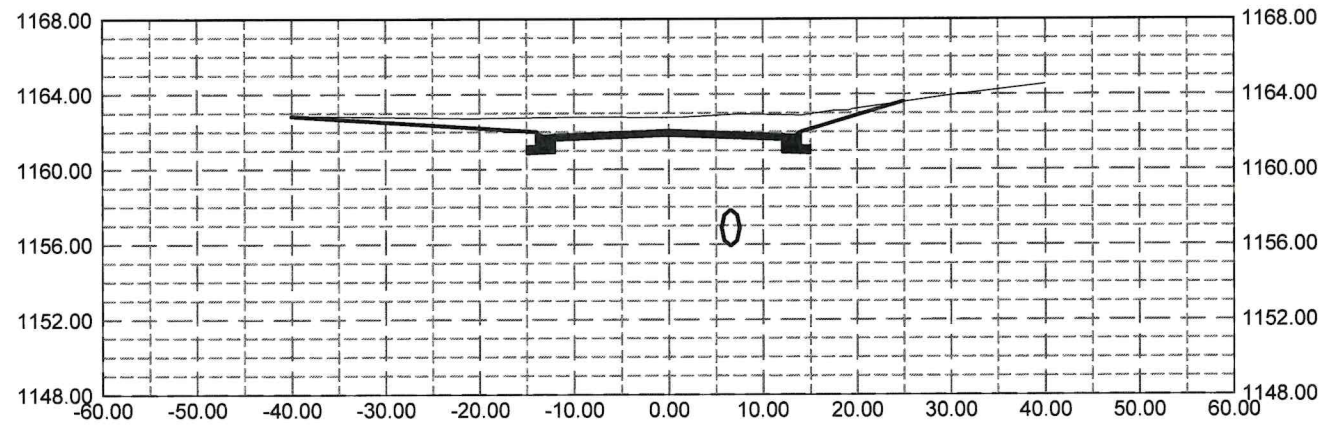
STA. 15+00.00



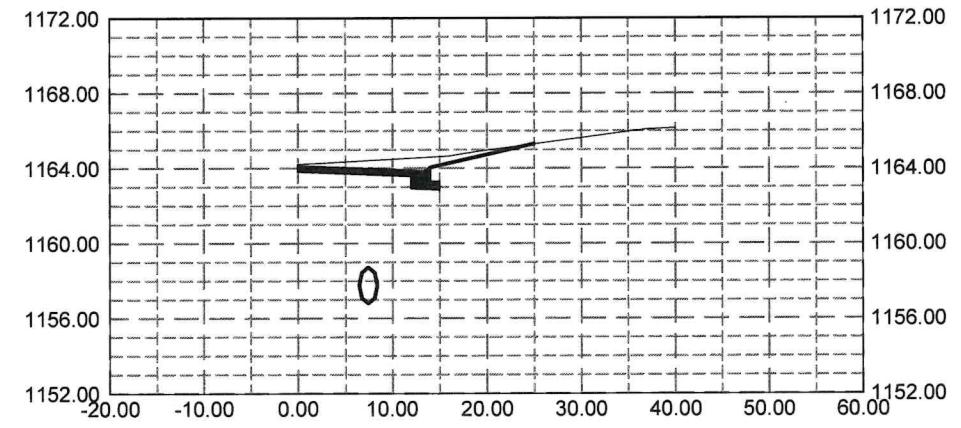
STA. 16+50.00



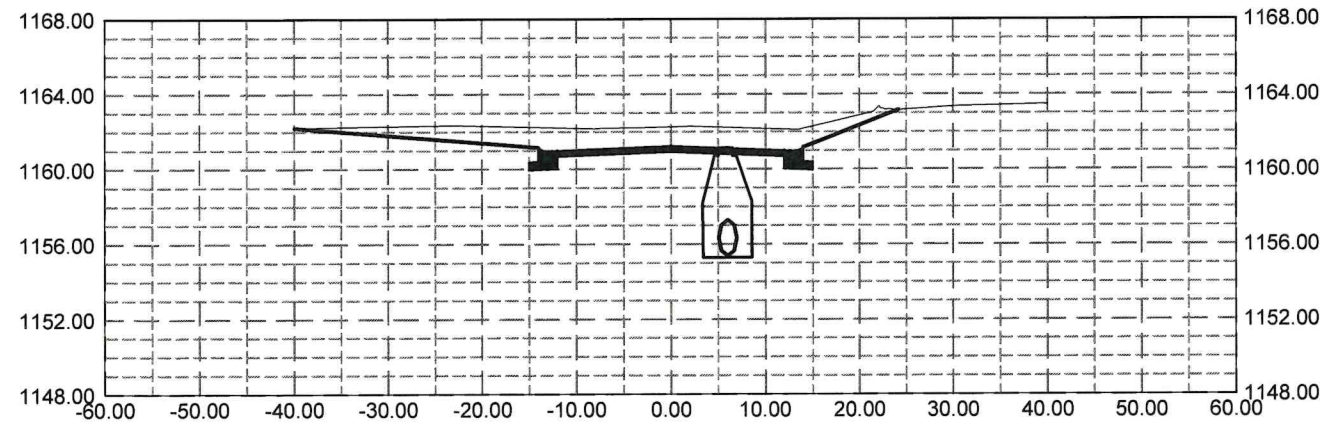
STA. 14+50.00



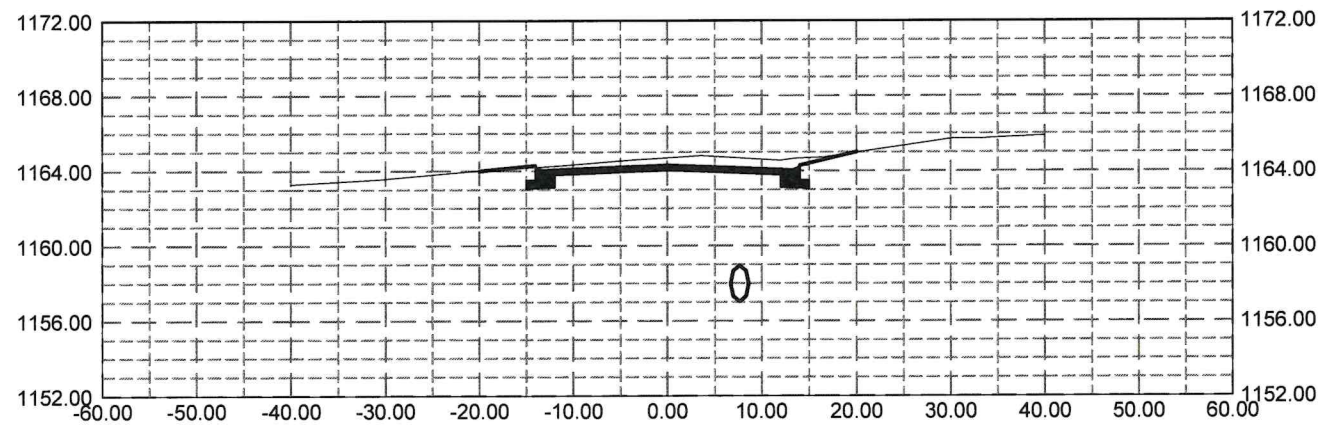
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STA. 14+00.00



STA. 15+50.00

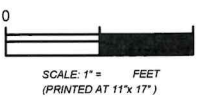


Section 9, Item M.



SECTIONS
 FLANNER - JAMROZ ROAD REHABILITATION
 VILLAGE OF KRONENWETTER
 KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



PROJECT NO: 2025-020

DATE: 01/05/24

DESIGNED BY: RJR

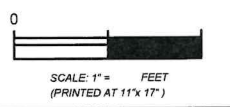
DRAWN BY: WAC

SHEET: SEC



SECTIONS
FLANNER - JAMROZ ROAD REHABILITATION
VILLAGE OF KRONENWETTER
KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



PROJECT NO: 2025-020

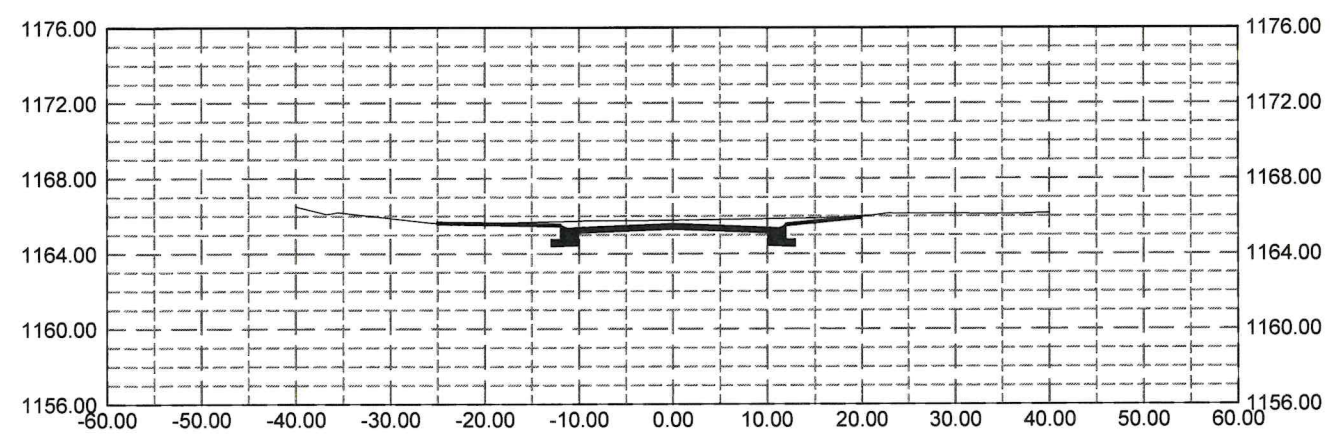
DATE: 01/05/24

DESIGNED BY: RJR

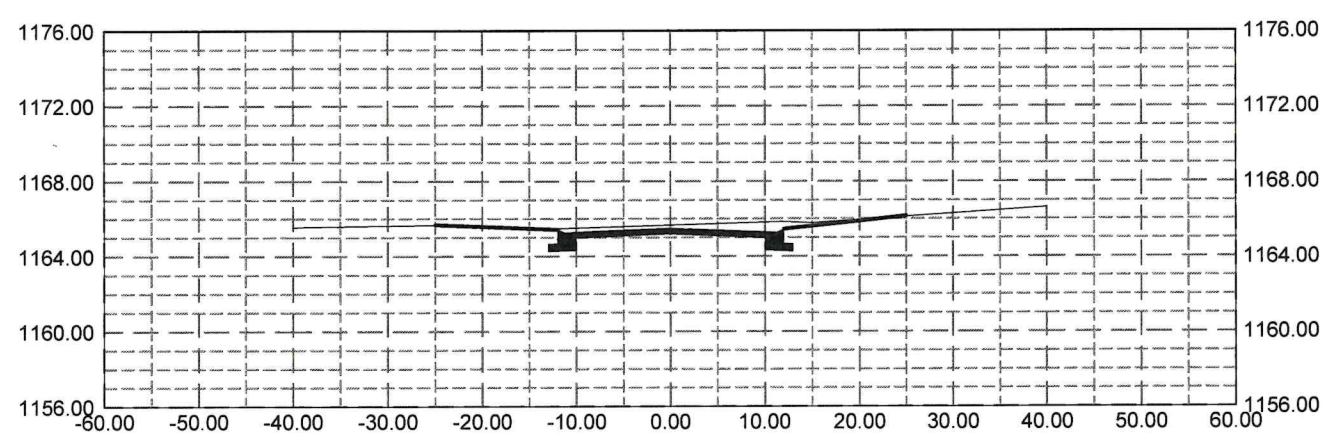
DRAWN BY: WAC

SHEET: SEC

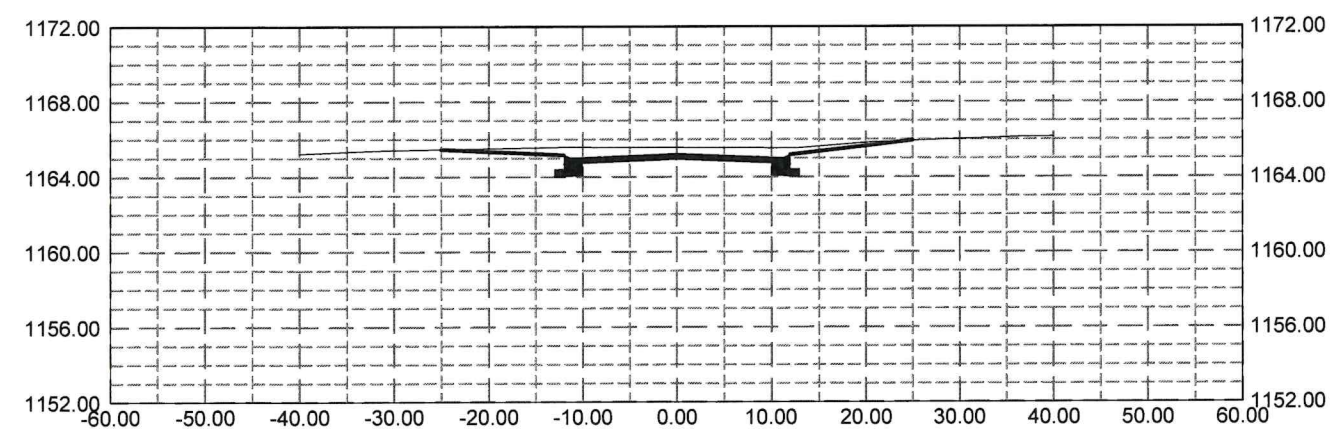
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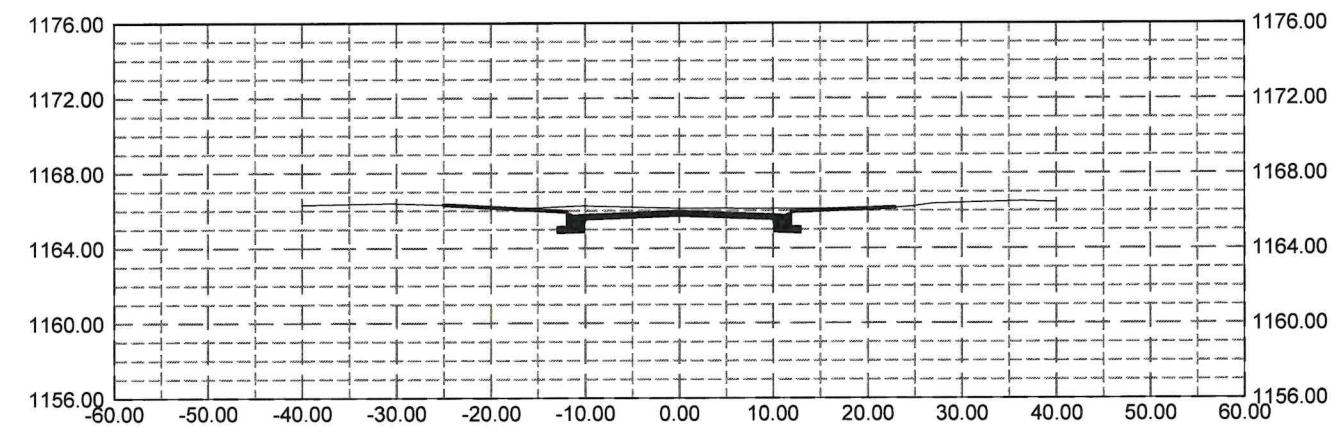
STA. 17+50.00



STA. 17+00.00



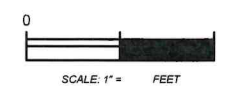
STA. 18+50.00





SECTIONS
FLANNER - JAMROZ ROAD REHABILITATION
VILLAGE OF KRONENWETTER
KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



PROJECT NO: 2025-020

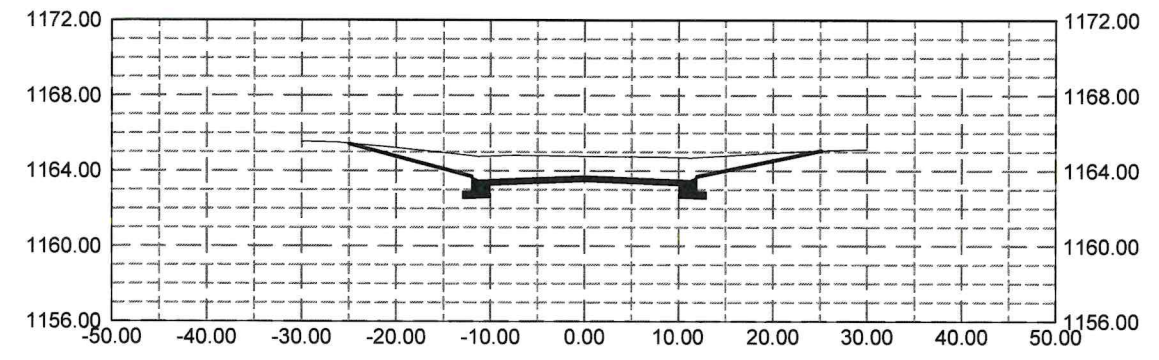
DATE: 01/05/24

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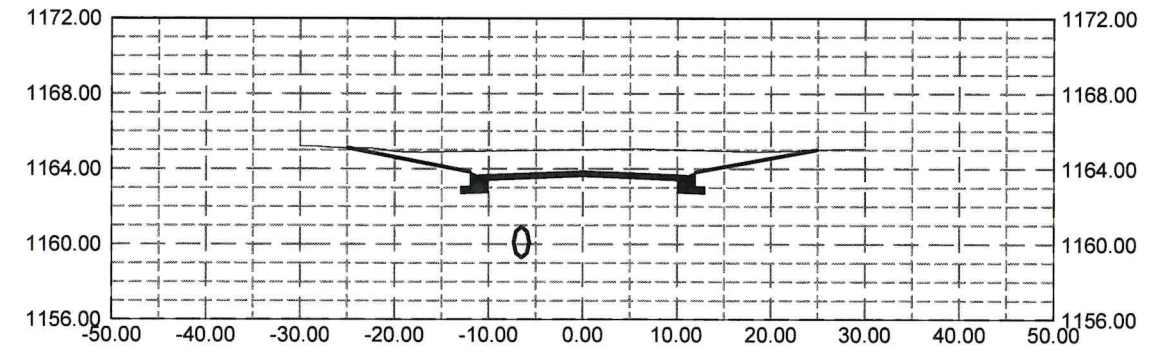
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SHEET: SECT 63

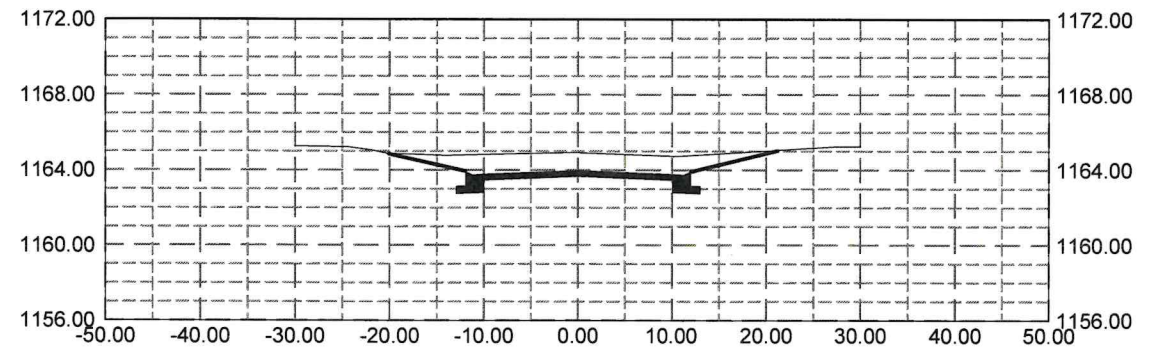
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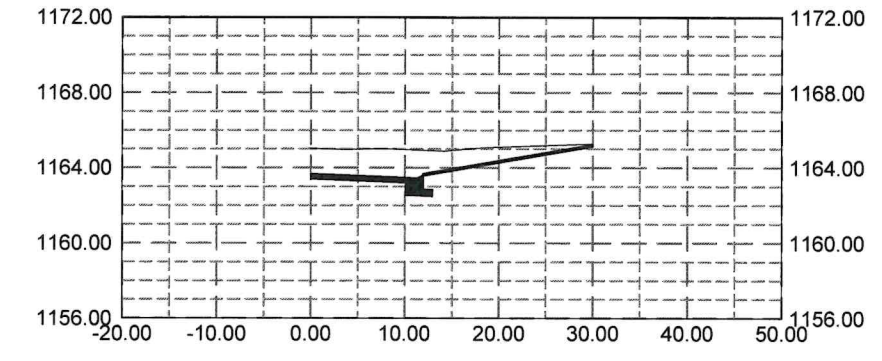
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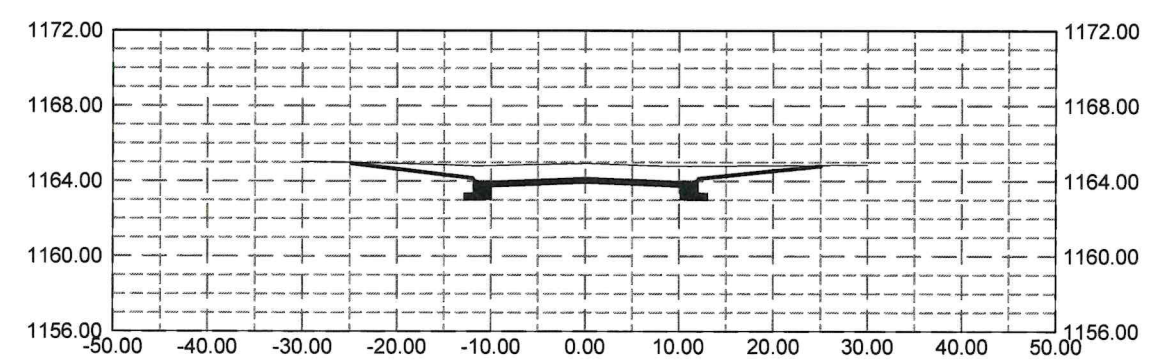
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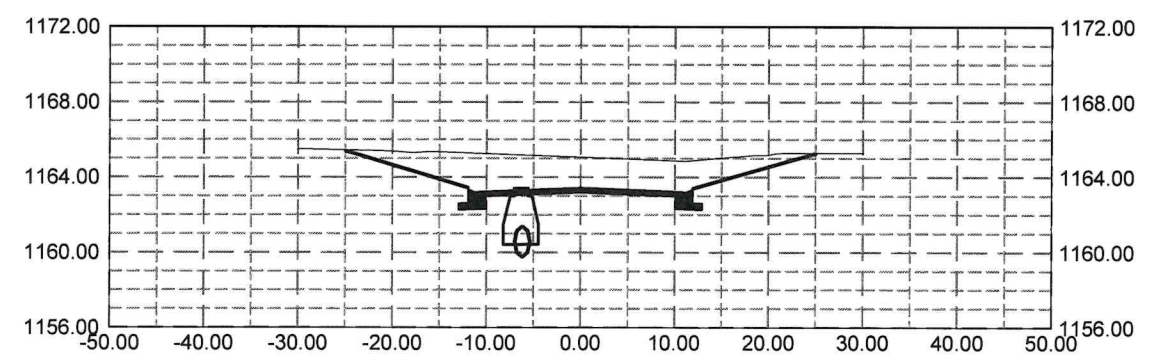
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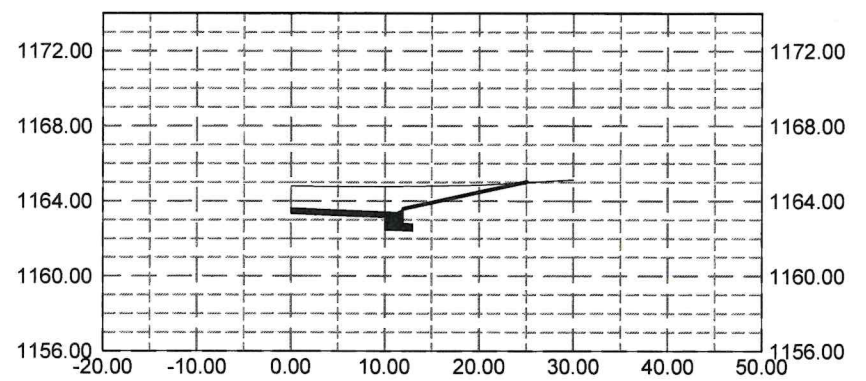
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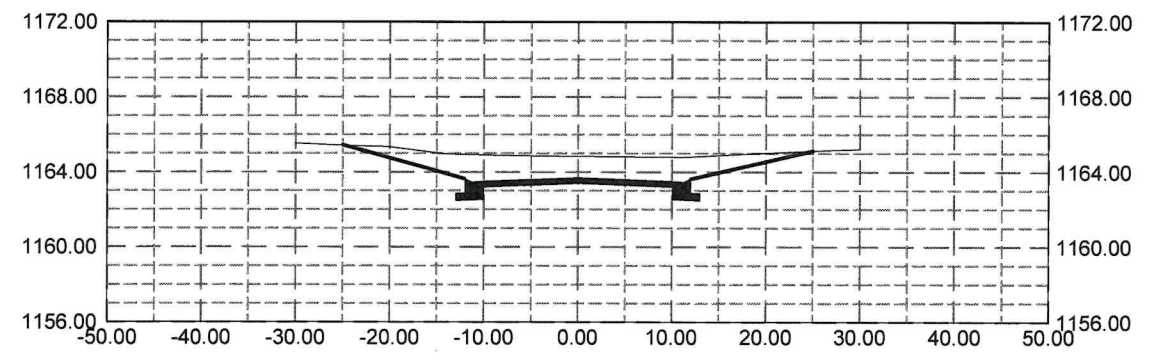
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STA. 50+20.00

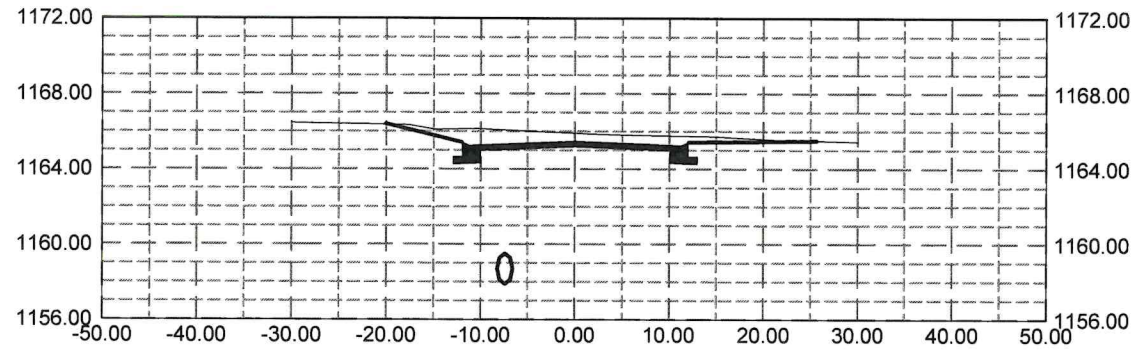


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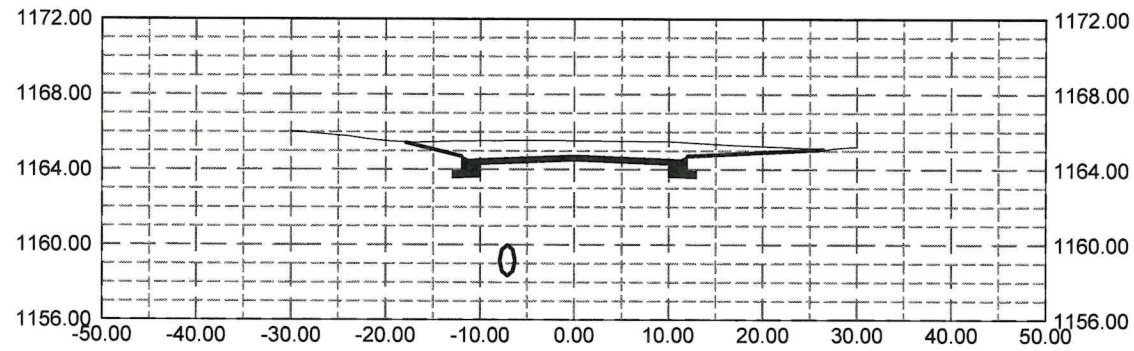




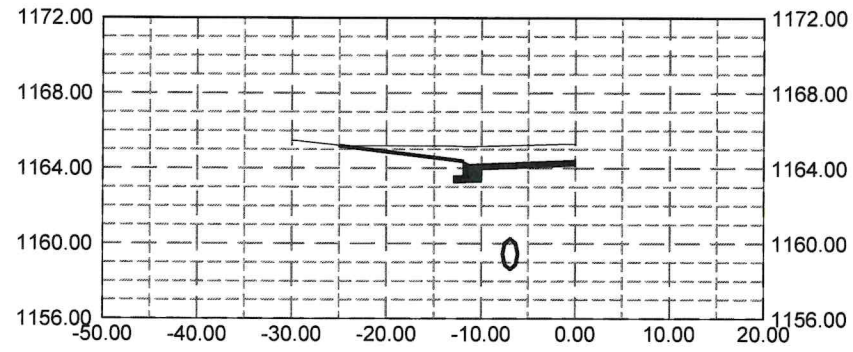
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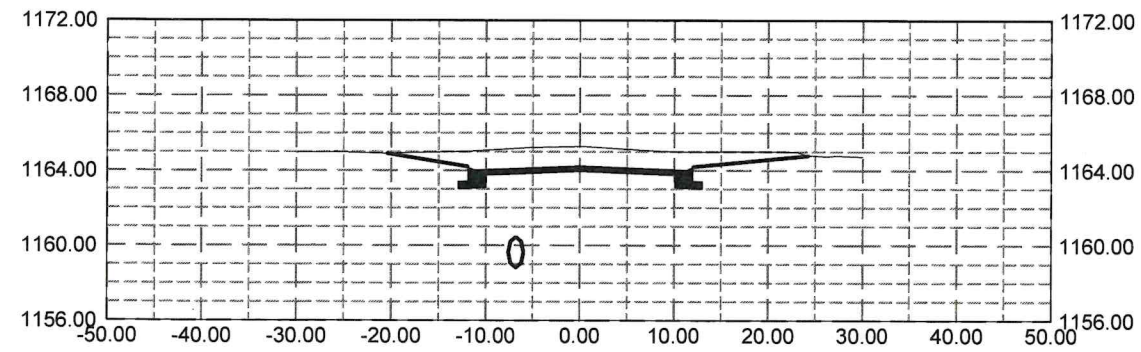
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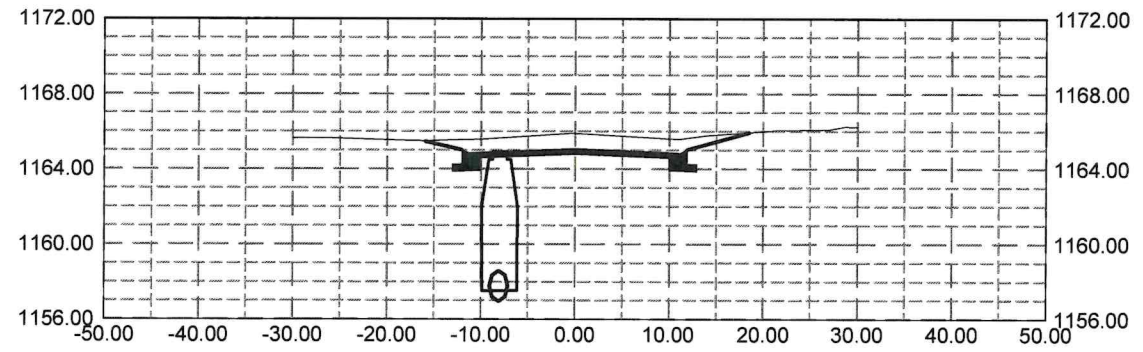
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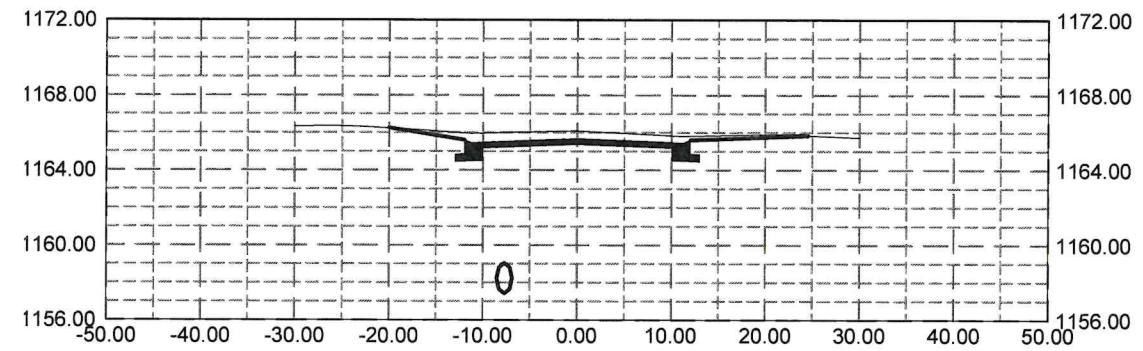
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STA. 55+00.00



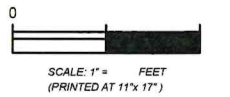
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SECTIONS

FLANNER - JAMROZ ROAD REHABILITATION
VILLAGE OF KRONENWETTER
KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



PROJECT NO: 2025-020

DATE: 01/05/24

DESIGNED BY: RJR

DRAWN BY: WAC

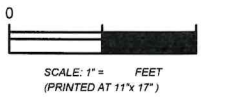
SHEET: SECT 64



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FLANNER ROAD SOIL BORINGS
FLANNER - JAMROZ ROAD REHABILITATION
VILLAGE OF KRONENWETTER
KRONENWETTER, MARATHON COUNTY, WISCONSIN

BID SET
04/01/2026



PROJECT NO: 2025-020

DATE: 01/05/24

DESIGNED BY: RJR

DRAWN BY: WAC

SHEET: 65

SOIL BORING LOG

Boring By: Point of Beginning Inc. Boring: 3.25' HSA
 Project: Flanner Rd. Page: 1 of 1
 Location: See Map Drillers: DC/TH
 Rig: Mobile B57 ATV Date: 5/7/25
 Elevation: 1161.14

Depth (ft.)	Classification/Description	#	Sample Depth (ft.)	N	Rec (in.)	M	Op (tsf)	Notes
1	Asphalt ---3.5'---	1	1 - 2.5	16	14"	M		MC 3.0%
2	Brown F-M Sand and Gravel w/ Little Silt (CABC) ---1.0'---	2	3.5 - 5	5	16"	M		MC 3.1%
3	Brown F-M Sand w/ Little Gravel and Trace Silt (Fill) USCS - SP	3	6 - 7.5	3	15"	W		MC 20.1%
4	---6.5'---	4	8.5 - 10	3	6"	M		MC 5.4%
5	Black Silty F-M Sand w/ Some Organics USCS - SP-SM	5	13.5 - 15	5	12"	S		MC 14.3%
6	---8.5'---	6	18.5 - 20	17	16"	S		MC 8.9%
7	---E.O.B. 20'---							
8	---Water @ 11.0' at Completion---							
9	---Backfilled with Bentonite Chips---							

Point of Beginning Inc. POB# 25.2027

SOIL BORING LOG

Boring By: Point of Beginning Inc. Boring: 3.25' HSA
 Project: Flanner Rd. Page: 1 of 1
 Location: See Map Drillers: DC/TH
 Rig: Mobile B57 ATV Date: 5/7/25
 Elevation: 1162.79

Depth (ft.)	Classification/Description	#	Sample Depth (ft.)	N	Rec (in.)	M	Op (tsf)	Notes
1	Asphalt ---3.5'---	1	1 - 2.5	16	14"	M		MC 3.0%
2	Brown F-M Sand and Gravel w/ Little Silt (CABC) ---1.0'---	2	3.5 - 5	5	16"	M		MC 3.1%
3	Brown F-M Sand w/ Little Gravel and Trace Silt (Fill) USCS - SP	3	6 - 7.5	3	15"	W		MC 20.1%
4	---6.5'---	4	8.5 - 10	3	6"	M		MC 5.4%
5	Black Silty F-M Sand w/ Some Organics USCS - SP-SM	5	13.5 - 15	5	12"	S		MC 14.3%
6	---8.5'---	6	18.5 - 20	17	16"	S		MC 8.9%
7	---E.O.B. 20'---							
8	---Water @ 11.0' at Completion---							
9	---Backfilled with Bentonite Chips---							

Point of Beginning Inc. POB# 25.2027

SOIL BORING LOG

Boring By: Point of Beginning Inc. Boring: 3.25' HSA
 Project: Flanner Rd. Page: 1 of 1
 Location: See Map Drillers: DC/TH
 Rig: Mobile B57 ATV Date: 5/7/25
 Elevation: 1161.14

Depth (ft.)	Classification/Description	#	Sample Depth (ft.)	N	Rec (in.)	M	Op (tsf)	Notes
1	Asphalt ---3.5'---	1	1 - 2.5	16	14"	M		MC 3.0%
2	Brown F-M Sand and Gravel w/ Little Silt (CABC) ---1.0'---	2	3.5 - 5	5	16"	M		MC 3.1%
3	Brown F-M Sand w/ Little Gravel and Trace Silt (Fill) USCS - SP	3	6 - 7.5	3	15"	W		MC 20.1%
4	---6.5'---	4	8.5 - 10	3	6"	M		MC 5.4%
5	Black Silty F-M Sand w/ Some Organics USCS - SP-SM	5	13.5 - 15	5	12"	S		MC 14.3%
6	---8.5'---	6	18.5 - 20	17	16"	S		MC 8.9%
7	---E.O.B. 20'---							
8	---Water @ 12.0' at Completion---							
9	---Backfilled with Bentonite Chips---							

Point of Beginning Inc. POB# 25.2027

SOIL BORING LOG

Boring By: Point of Beginning Inc. Boring: 4' SSA
 Project: Flanner Rd. Page: 1 of 1
 Location: See Map Drillers: DC/TH
 Rig: Mobile B57 ATV Date: 5/7/25
 Elevation: 1164.86

Depth (ft.)	Classification/Description	#	Sample Depth (ft.)	N	Rec (in.)	M	Op (tsf)	Notes
1	Asphalt ---3.0'---	1	1 - 2.5	16	14"	M		MC 4.3%
2	Brown F-M Sand and Gravel w/ Little Silt (CABC) ---1.0'---	2	3.5 - 5	20	13"	M		MC 2.7%
3	Brown F-M Sand w/ Little Gravel and Trace Silt (Fill) USCS - SP	3	6 - 7.5	24	12"	M		MC 2.1%
4	---3.5'---	4	8.5 - 10	26	16"	M		MC 2.6%
5	---E.O.B. 10'---							
6	---Dry @ Completion---							
7	---Backfilled with Bentonite Chips---							

Point of Beginning Inc. POB# 35.2027

SOIL BORING LOG

Boring By: Point of Beginning Inc. Boring: 4' SSA
 Project: Flanner Rd. Page: 1 of 1
 Location: See Map Drillers: DC/TH
 Rig: Mobile B57 ATV Date: 5/7/25
 Elevation: 1165.13

Depth (ft.)	Classification/Description	#	Sample Depth (ft.)	N	Rec (in.)	M	Op (tsf)	Notes
1	Asphalt ---3.0'---	1	1 - 2.5	16	16"	M		MC 4.0%
2	Brown F-M Sand and Gravel w/ Little Silt (CABC) ---1.0'---	2	3.5 - 5	33	14"	M		MC 2.2%
3	Brown F-M Sand w/ Little Gravel and Trace Silt (Fill) USCS - SP	3	6 - 7.5	34	15"	M		MC 2.6%
4	---3.5'---	4	8.5 - 10	58	15"	M		MC 2.3%
5	---E.O.B. 10'---							
6	---Dry @ Completion---							
7	---Backfilled with Bentonite Chips---							

Point of Beginning Inc. POB# 25.2027

SOIL BORING LOG

Boring By: Point of Beginning Inc. Boring: 4' SSA
 Project: Flanner Rd. Page: 1 of 1
 Location: See Map Drillers: DC/TH
 Rig: Mobile B57 ATV Date: 5/7/25
 Elevation: 1165.79

Depth (ft.)	Classification/Description	#	Sample Depth (ft.)	N	Rec (in.)	M	Op (tsf)	Notes
1	Asphalt ---2.5'---	1	1 - 2.5	27	10"	M		MC 2.8%
2	Brown F-M Sand and Gravel w/ Little Silt (CABC) ---1.0'---	2	3.5 - 5	9	6"	M		MC 3.3%
3	Brown F-M Sand w/ Little Gravel and Trace Silt (Fill) USCS - SP	3	6 - 7.5	5	16"	M		MC 3.0%
4	---6.0'---	4	8.5 - 10	18	15"	M		MC 1.7%
5	---E.O.B. 10'---							
6	---Dry @ Completion---							
7	---Backfilled with Bentonite Chips---							

Point of Beginning Inc. POB# 25.2027

SOIL BORING LOG

Boring By: Point of Beginning Inc. Boring: 4' SSA
 Project: Flanner Rd. Page: 1 of 1
 Location: See Map Drillers: DC/TH
 Rig: Mobile B57 ATV Date: 5/7/25
 Elevation: 1161.86

Depth (ft.)	Classification/Description	#	Sample Depth (ft.)	N	Rec (in.)	M	Op (tsf)	Notes
1	Asphalt ---3.0'---	1	1 - 2.5	11	15"	M		MC 4.0%
2	Brown F-M Sand and Gravel w/ Little Silt (CABC) ---1.0'---	2	3.5 - 5	5	14"	M		MC 5.6%
3	Brown F-M Sand w/ Little Gravel and Trace Silt (Fill) USCS - SP	3	6 - 7.5	4	10"	M		MC 5.8%
4	---8.5'---	4	8.5 - 10	3	2"	W		MC 8.9%
5	---E.O.B. 10'---							
6	---Dry @ Completion---							
7	---Backfilled with Bentonite Chips---							

Point of Beginning Inc. POB# 25.2027