

Gogebic County

Board of County Road Commissioners

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WAKEFIELD

200 NORTH MOORE STREET

Courthouse Annex

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Manager

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ADDENDUM NO. 3

March 12, 2026

TO ALL PROSPECTIVE BIDDERS:

Since the issuance of the Bid Documents, information has been disclosed which requires the following clarifications or modifications be made to the Bid Documents as described in this Addendum No. 3 for the 2026 West End: Pulverizing and HMA Paving Services Bid:

1. Deletion of the Johnson Road project in Wakefield Township. This project is planned to be bid for construction in 2027 instead.
2. Vanderhagen Road bid form had Mobilization listed twice. The 2nd one is omitted.
3. Bid form updated to show these changes.
4. Typical Drawings has been updated to remove the Wakefield Township work.

The Bidder shall acknowledge the receipt of Addendum No. 3 on their Bid Form.

GOGEBIC COUNTY ROAD COMMISSION
2026 WEST END: PULVERIZING AND HMA PAVING SERVICES BID

Bid of _____ (hereinafter called "BIDDER"), organized and existing under the laws of the State of _____ doing business as _____*, to the Gogebic County Road Commission (hereinafter called "OWNER").

In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all work for the construction of **2026 West End: Pulverizing and HMA Paving Services Bid** in accordance with the Contract Documents, within the time set forth herein, and at the prices stated below.

1. NOTICE TO BIDDERS

GCRC Bidding Instructions

The intent of the bid is to include all mainline paving projects scheduled for work in Gogebic County. This includes areas of pulverizing and paving mainline roads that the road commission intends to complete in 2026. All work described below (including Measurement and Payment) shall be as described in the MDOT "2020 Standard Specifications for Construction" (Standard Specifications), except as modified herein.

Additional projects may be added to the proposal by the road commission as they arise throughout the summer. Negotiated cost will be agreed upon prior to any additional work being completed.

Successful Bidder shall execute the Contract for Construction of a Small Project with the GCRC, attached. Including insurance requirements, performance bond, payment bond, etc...

2. DESCRIPTION OF WORK (If different than the Standard Specifications)

Machine Grading, Modified

The work shall be completed in accordance with section 205 of the Standard Specifications for Construction. Except grading depth is expected to be 6 inches deep.

Approach, Special, Class II, 3 Inch

The work shall be completed in accordance with section 205 of the Standard Specifications for Construction. Except provide special gravel to match existing driveway material as directed by Engineer.

HMA, Approach

The work shall consist of HMA, Approach for paved intersections and driveway along project. The work shall be completed in accordance with section 501 of the Standard Specifications for Construction. Driveways shall be paved in one (1) course at depth equal to existing but no greater than 2.5 inches total. Intersections shall be paved in two (2) courses at a depth of 3 inches minimum. Overlays shall be paved in one (1) course at 2 inches total.

HMA driveways shall be sawcut at 6' from edge of metal. Roadway intersections shall be sawcut within 25' of edge of metal. As directed by Engineer.

HMA, 4EL

The work shall consist of HMA, 4EL as shown in the typical sections and per the 2020 MDOT Standard Specifications. The work shall begin at Station 0+00 and run the entire length of the project. The work shall be completed in accordance with section 501 of the Standard Specifications for Construction. Refer to Special provision for Local Paving Project as attached.

1. For mainline paving projects – HMA application rate shall be per Projects Plan paid by tons.
2. For overlay projects – HMA application rate shall be single lift at 220#/syd total paid by tons.
3. Performance Grade Asphalt shall be PG 58-28
4. Air Voids per MDOT Special Provision for Local Agency Projects 20SP-501I-01.

Manhole Adjust, Modified

The work shall be completed in accordance with section 403 of the Standard Specifications for Construction; except the manhole chimney rings will be supplied by the Owner.

Water Valve Adjust, Modified

The work shall consist of Water Valve Adjust, Modified as shown in the typical sections. The work shall be completed in accordance with section 823 of the Standard Specifications for Construction. Except the owner will supply the water valve riser material.

Maintaining Traffic, Minor Traffic Devices, Traffic Regulator Control, and Signage

Contractor shall be responsible for maintaining traffic, minor traffic devices, traffic regulator control and signage for the Contractor operation. Advance warning signage shall be in accordance with MDOT specification for lane closure or as authorized by the Engineer. Traffic Regulator Control shall be provided during the operation of work with minor traffic devices used during construction and after working hours to provide safe travelable roadway for the public.

3. PROGRESS CLAUSE

After award, start work on the date approved by the Engineer, which must be no earlier than **June 15, 2026**. In no case may any work be commenced prior to receipt of formal notice of award by the Engineer.

The approved low bidder(s) for the work covered by this proposal will be required to participate in a pre-construction meeting with local agency owner and/or department representatives to work out a detailed progress schedule. The Gogebic County Road Commission will arrange the time and place for the meeting.

No work shall be allowed onsite from 3:00 p.m. Thursday, July 2 through 6:00 a.m. Monday, July 6, 2026. Also, no work allowed from 3:00 p.m. Friday, September 4 through 6:00 a.m. Tuesday, September 8, 2026.

Final completion date September 25, 2026.

Liquidated damages will be assessed at a rate of \$600 per Calendar Day if the above detailed milestone is not met.

4. METHOD OF MEASUREMENT AND PAYMENT

Measurement and payment shall be on the basis of the measured square yard, load ticket tonnage or lump sum quantities. The contractor shall measure the area with the Road Commission and submit an invoice for agreed quantity upon completion of all work.

5. BID DEADLINE

Sealed bids for the 2026 West End: Pulverizing and HMA Paving Services will be received by the Gogebic County Road Commission, Courthouse Annex, Bessemer, MI 49911 until **10:00 a.m., central time on Wednesday, March 18, 2026**. All bids shall be publicly opened and read aloud at said office at that time.

The BIDDER agrees to perform all described work in the Contract Documents for the following unit and/or lump sum prices. The BIDDER further agrees that the unit and/or lump sum prices include the furnishing of all labor, materials, tool, equipment, utilities, transportation, taxes, fees, etc., required to complete the work in strict accordance with the Contract Documents.

By submission of this Bid, each party thereto certifies as to his/her own organization, that this Bid has been arrived at independently, without consultation, communication or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

The Board reserves the right to reject or accept any bid or all bids or to waive irregularities and to accept any bid that, in the opinion of the Board, is to the best interest and advantage of the County of Gogebic. The successful bidder shall comply with and execute the attached Contract for Construction of a Small Project and its associated documents with the GCRC.

The BIDDER acknowledges receipt of the following Addendum(s):

The BIDDER agrees to perform all described work in the Contract Documents for the following unit and/or lump sum prices. The BIDDER further agrees that the unit and/or lump sum prices include the furnishing of all labor, materials, tool, equipment, utilities, transportation, taxes, fees, etc., required to complete the work in strict accordance with the Contract Documents. The quantity shown in the Bid Schedule is an estimated minimum.

BID SCHEDULE

A) VANDERHAGEN ROAD (Ironwood Township). *Pulverize, 3" HMA, shoulders and approaches*

Sta 0+00 to 53+66 (North side of Sunset Road intersection to south side of North Star Road intersection)

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
MOBILIZATION	1	Lsum		
HMA BASE CRUSHING AND SHAPING	15,510	Syd		
APPROACH, CL II, 3 INCH	180	Syd		
SHOULDER, CL II, 3 INCH	2,390	Syd		
HMA SURFACE, REM	210	Syd		
HMA, APPROACH	40	Ton		
HMA, 4EL	2,170	Ton		
MAINTAINING TRAFFIC	1	Lsum		
TOTAL BID (Vanderhagen Road)				

B) SNOW STRASSE LANE (Ironwood Township) *4" HMA, shoulders and approaches.*

Sta 0+00 to 7+30 (west of Powderhorn Road intersection to west of Musket Court)

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
MOBILIZATION	1	Lsum		
MACHINE GRADING, MODIFIED	16	STA		
APPROACH, CL II, 3 INCH	240	Syd		
SHOULDER, CL II, 3 INCH	330	Syd		
HMA, APPROACH	60	Ton		
HMA, 4EL	400	Ton		
MAINTAINING TRAFFIC	1	Lsum		
TOTAL BID (Snow Strasse Lane)				

C) OLSON ROAD (Ironwood Township) Pulverize and grade
Sta 0+00 to 43+40 (from Junet Road north to end of HMA)

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
MOBILIZATION	1	Lsum	_____	_____
HMA BASE CRUSHING AND SHAPING	12,540	Syd	_____	_____
MAINTAINING TRAFFIC	1	Lsum	_____	_____
TOTAL BID (Olson Road)				_____

D) BEAGLE CLUB ROAD (Ironwood Township) Pulverize and grade
STA 0+00 to 53+60 (west Lake Road to Lookout Lane intersection)

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
MOBILIZATION	1	Lsum	_____	_____
HMA BASE CRUSHING AND SHAPING	15,490	Syd	_____	_____
MAINTAINING TRAFFIC	1	Lsum	_____	_____
TOTAL BID (Beagle Club Road)				_____

E) PRESQUE ISLE STREET (Marenisco Township) Aggregate base, pulverize, 3" HMA, shoulder and approaches
STA 0+00 TO 13+20

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
MOBILIZATION	1	Lsum	_____	_____
HMA BASE CRUSHING AND SHAPING	3,520	Syd	_____	_____
AGGREGATE BASE	260	Ton	_____	_____
APPROACH, CL II, 3 INCH	460	Syd	_____	_____
SHOULDER, CL II, 3 INCH	590	Syd	_____	_____
HMA SURFACE, REM	30	Syd	_____	_____
HMA, APPROACH	10	Ton	_____	_____
HMA, 4EL	490	Ton	_____	_____
Curb Slp, HMA	340	Foot	_____	_____
Manhole Adjust, Modified	3	Each	_____	_____
Water Valve Adjust, Modified	1	Each	_____	_____
MAINTAINING TRAFFIC	1	Lsum	_____	_____

F) STUBBEN STREET (Marenisco Township) 2" HMA overlay and aggregate shoulder

STA 0+00 TO 11+72

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
MOBILIZATION	1	Lsum		
SHOULDER, CL II, 3 INCH	530	Syd		
HMA, 4EL	490	Ton		
Manhole Adjust, Modified	3	Each		
Water Valve Adjust, Modified	1	Each		
MAINTAINING TRAFFIC	1	Lsum		
TOTAL BID (Stubben Street)				

G) MARENSCO CEMETERYS (Marenisco Township) 2" HMA overlay and aggregate shoulder

North and South Cemetery loops

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
MOBILIZATION	1	Lsum		
SHOULDER, CL II, 3 INCH	1,140	Syd		
HMA, 4EL	350	Ton		
MAINTAINING TRAFFIC	1	Lsum		
TOTAL BID (Marenisco Cemeterys)				

H) GRANDVIEW LANE (Bessemer Township). Pulverize, 3" HMA, shoulders and approaches

Sta 0+00 to 10+85 (Road to upper parking lot loop)

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
MOBILIZATION	1	Lsum		
HMA BASE CRUSHING AND SHAPING	3,140	Syd		
APPROACH, CL II, 3 INCH	90	Syd		
SHOULDER, CL II, 3 INCH	490	Syd		
HMA SURFACE, REM	310	Syd		
HMA, APPROACH	50	Ton		
HMA, 4EL	440	Ton		
MAINTAINING TRAFFIC	1	Lsum		
TOTAL BID (Grandview Lane)				

**TOTAL BID ITEMS A – H (Basis of
Award)**

The BIDDER declares that he/she has carefully examined the Contract Documents for the Project. The BIDDER declares, by submission of the Bid that the Bid is made according to the provisions and under the terms of the Contract Documents, which Contract Documents are hereby made part of the Bid.

The BIDDER understands that the OWNER reserves the right to reject any or all Bids.

The BIDDER agrees that this Bid shall be good and may not be withdrawn for a period of thirty (30) calendar days after the scheduled closing time for receiving Bids.

IN WITNESS WHEREOF, the undersigned has caused this instrument to be executed (and its seal affixed) by its duly authorized officer this _____ day of _____, 20_____.

(SEAL)

Signature

Typed name

Title

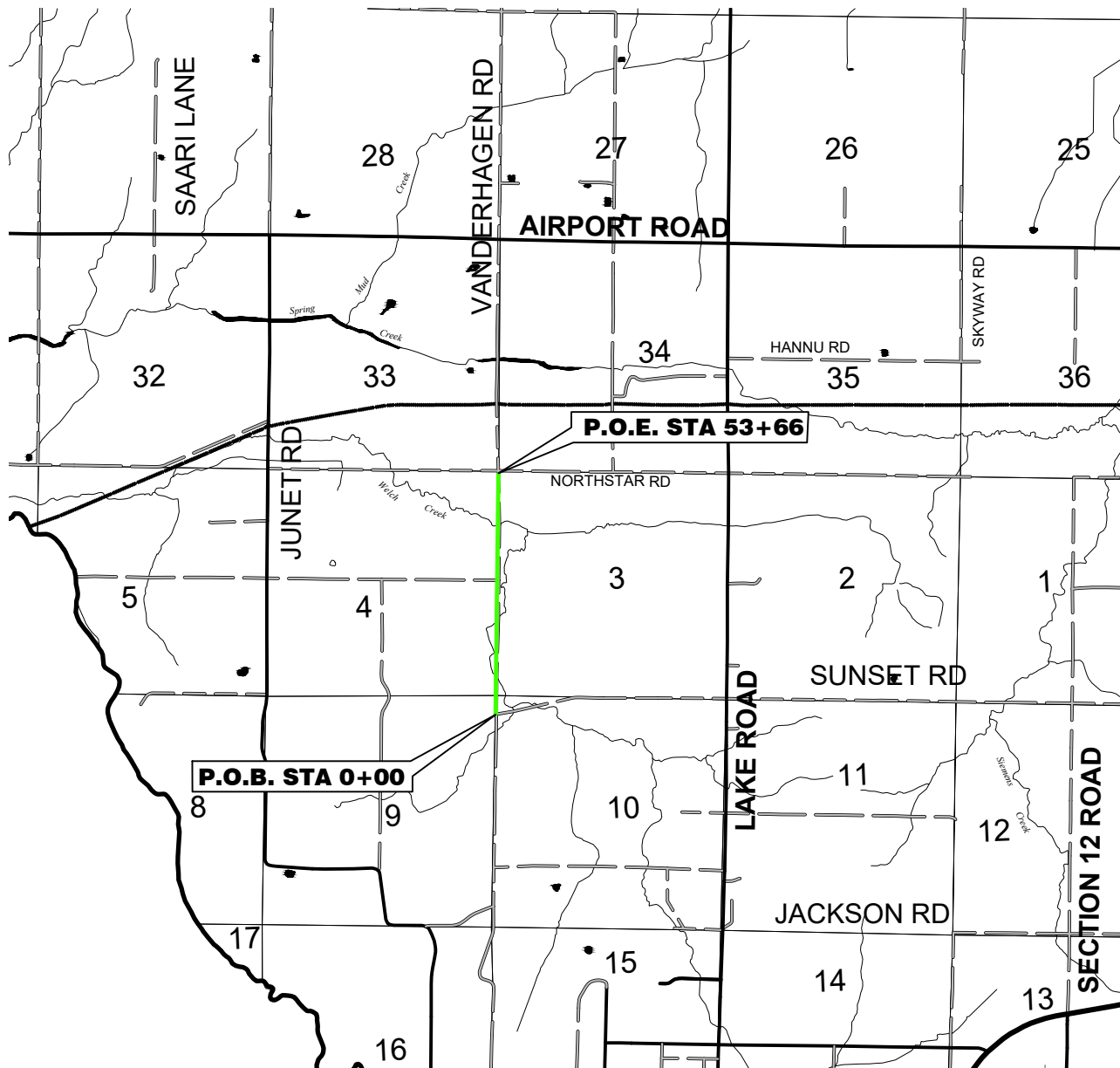
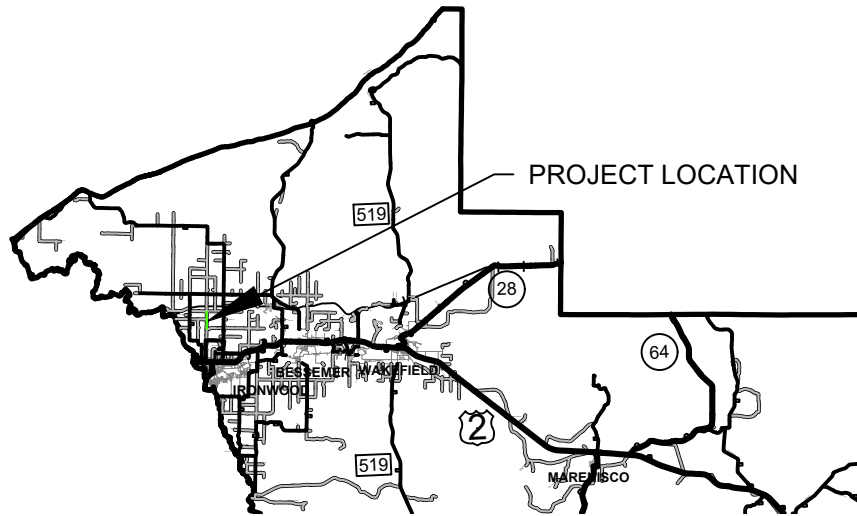
Attest _____

Bidder Address:

Bidder Phone Number: _____

Bidder Email: _____

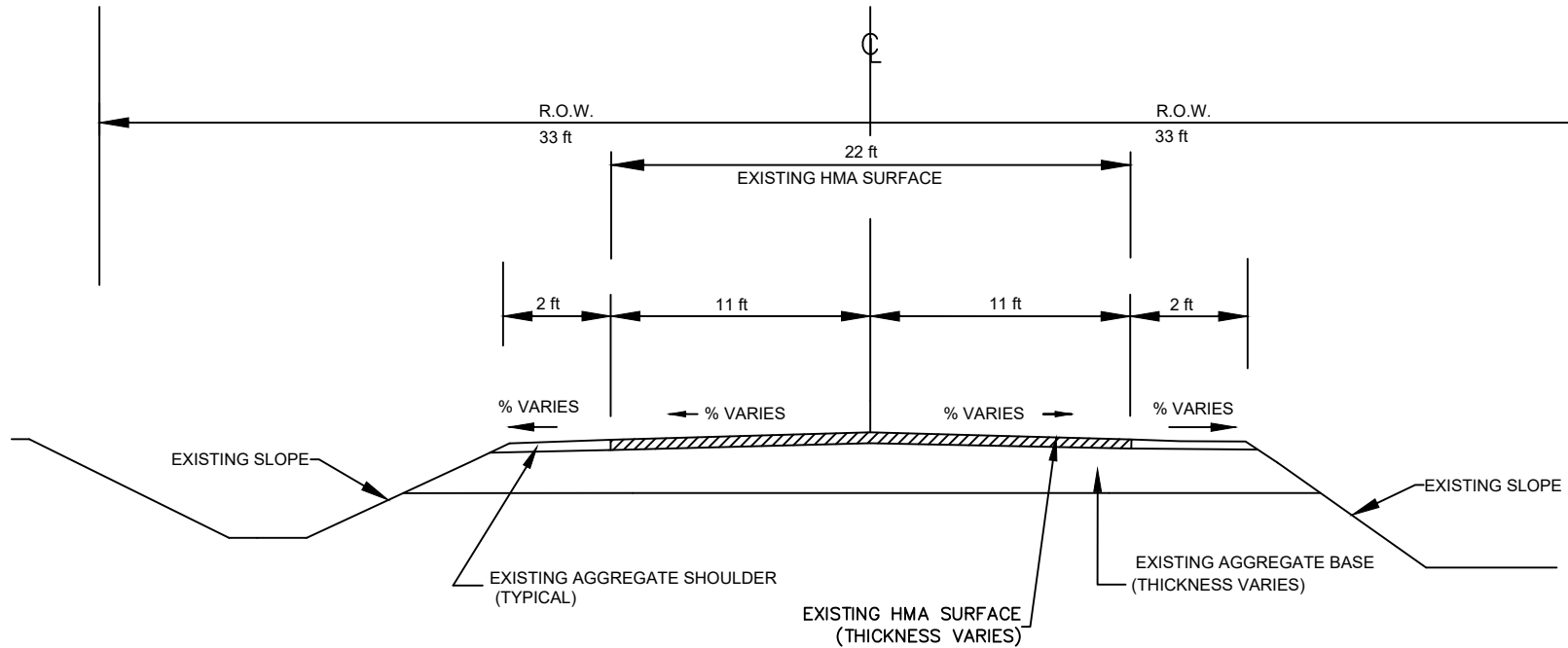
Bids will be received until **10:00 a.m. (CST) on Wednesday, March 18, 2026**. The Board will accept a fax bid at (906) 663-4807, provided it is followed by receipt of the original signed bid by mail. Bids will be opened and publicly read at the Board Room of the Gogebic County Road Commission office: 200 North More Street, Courthouse Annex, Bessemer, MI 49911. Any bids received after the time and date stated above will not be accepted. The Board reserves the right to reject or accept any bid or all bids or to waive irregularities and to accept any bid that, in the opinion of the Board, is to the best interest and advantage of the County of Gogebic.



SCALE: N/A	GOGEBIC COUNTY ROAD COMMISSION	PROJECT: 2026 LOCAL HMA	SHEET TITLE: LOCATION MAP	SHEET 1
DRAWN BY: AMM	200 N. MOORE ST.		IRONWOOD TOWNSHIP	OF 6
DATE: 2/13/2026	COURTHOUSE ANNEX	TOWNSHIP: IRONWOOD		
PROJECT NO.: N/A	BESSEMER, MI 49911			



EXISTING ROAD SECTION VANDERHAGEN ROAD



TO APPLY:

VANDERHAGEN ROAD - STA 0+00 (P.O.B.) TO STA 53+66 (P.O.E.)

SCALE: N/A
DRAWN BY: AMM
DATE: 2/13/2026
PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST. COURTHOUSE ANNEX
BESSEMER, MI 49911

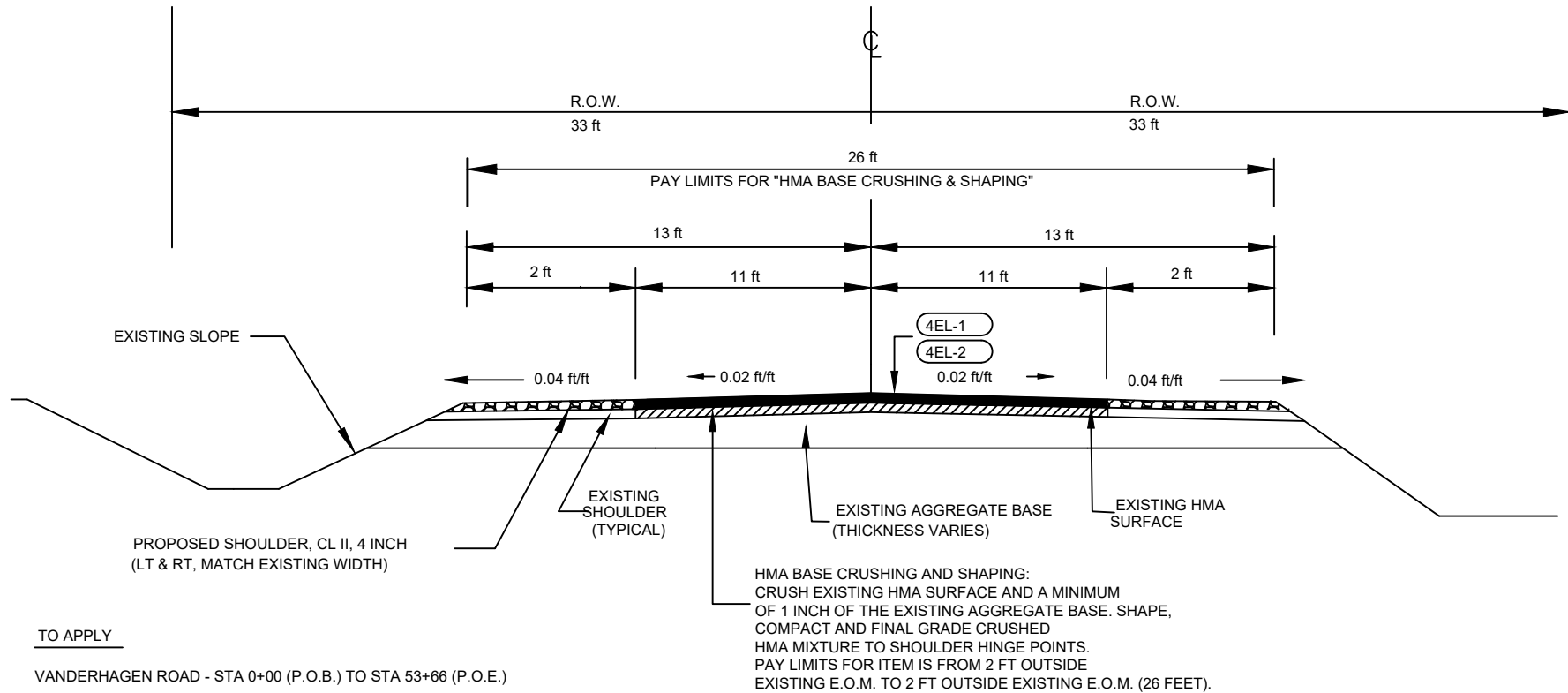
PROJECT:
2026 LOCAL HMA

TOWNSHIP: IRONWOOD

SHEET TITLE:
EXISTING ROAD SECTION
VANDERHAGEN ROAD

SHEET
2
OF 6

PROPOSED ROAD SECTION VANDERHAGEN ROAD



HMA APPLICATION TABLE

NO	ITEM	RATE PER SYD	PERFORMANCE GRADE	REMARKS (FOR INFO. ONLY)
4EL-1	HMA, 4EL	165 LBS	P.G. 58-28	TOP COURSE
4EL-2	HMA, 4EL	165 LBS	P.G. 58-28	LEVELING COURSE
	BOND COAT	0.05-0.15 GAL		NOT A PAY ITEM

AWI= 220 MIN.

NOTES:

- (1) EXISTING ROAD SURFACE IS HMA

SCALE: N/A
DRAWN BY: AMM
DATE: 2/13/2026
PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST. COURTHOUSE ANNEX
BESSEMER, MI 49911

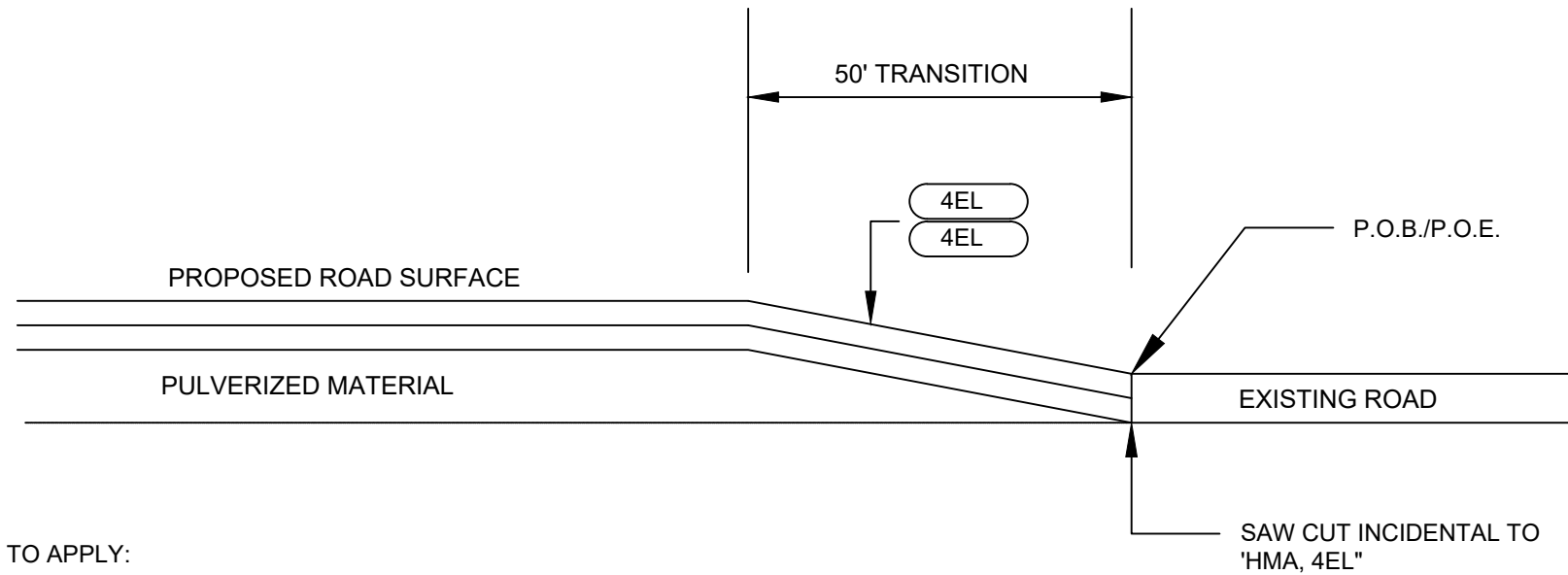
PROJECT:
2026 LOCAL HMA

TOWNSHIP: IRONWOOD

SHEET TITLE:
PROPOSED ROAD SECTION
VANDERHAGEN ROAD

SHEET
3
OF 6

BUTT JOINT DETAIL



TO APPLY:

- (1) P.O.B. = STA 0+00
- (2) P.O.E. = STA 53+66

SCALE: N/A
 DRAWN BY: AMM
 DATE: 2/13/2026
 PROJECT NO.: N/A



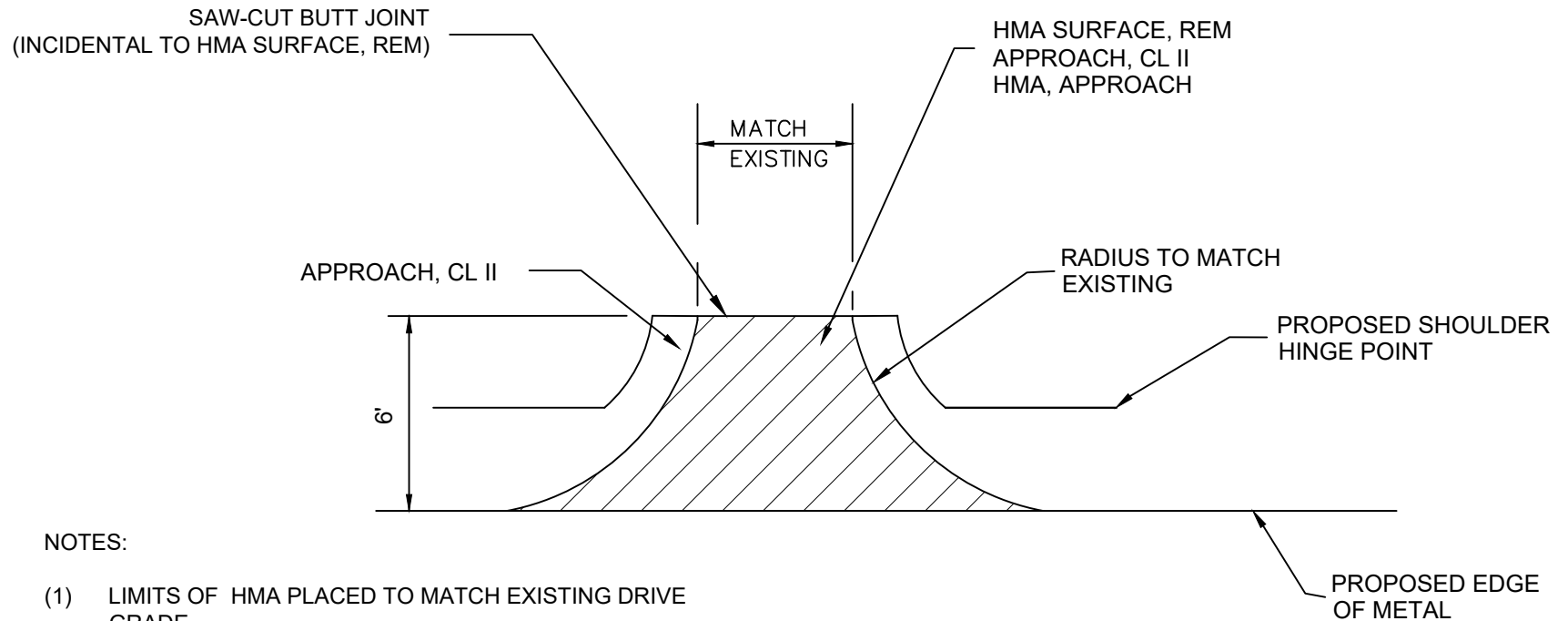
GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

PROJECT:
 2026 LOCAL HMA
 TOWNSHIP:

SHEET TITLE:
 BUTT JOINT DETAIL

SHEET
 4
 OF 6

HMA APPROACH DETAIL #1



NOTES:

- (1) LIMITS OF HMA PLACED TO MATCH EXISTING DRIVE GRADE
- (2) SPREAD AND COMPACT PULVERIZED MATERIAL TO PROVIDE A SMOOTH TRANSITION FROM EXISTING DRIVEWAY TO PROPOSED HMA SURFACE. PAID FOR AS "HMA BASE CRUSHING & SHAPING".
- (3) SEE DESCRIPTION OF WORK FOR LOCATIONS AND QUANTITIES OF HMA, APPROACH

TO APPLY : AS NOTED IN LOG

SCALE: N/A
 DRAWN BY: AMM
 DATE: 2/13/2026
 PROJECT NO.: N/A



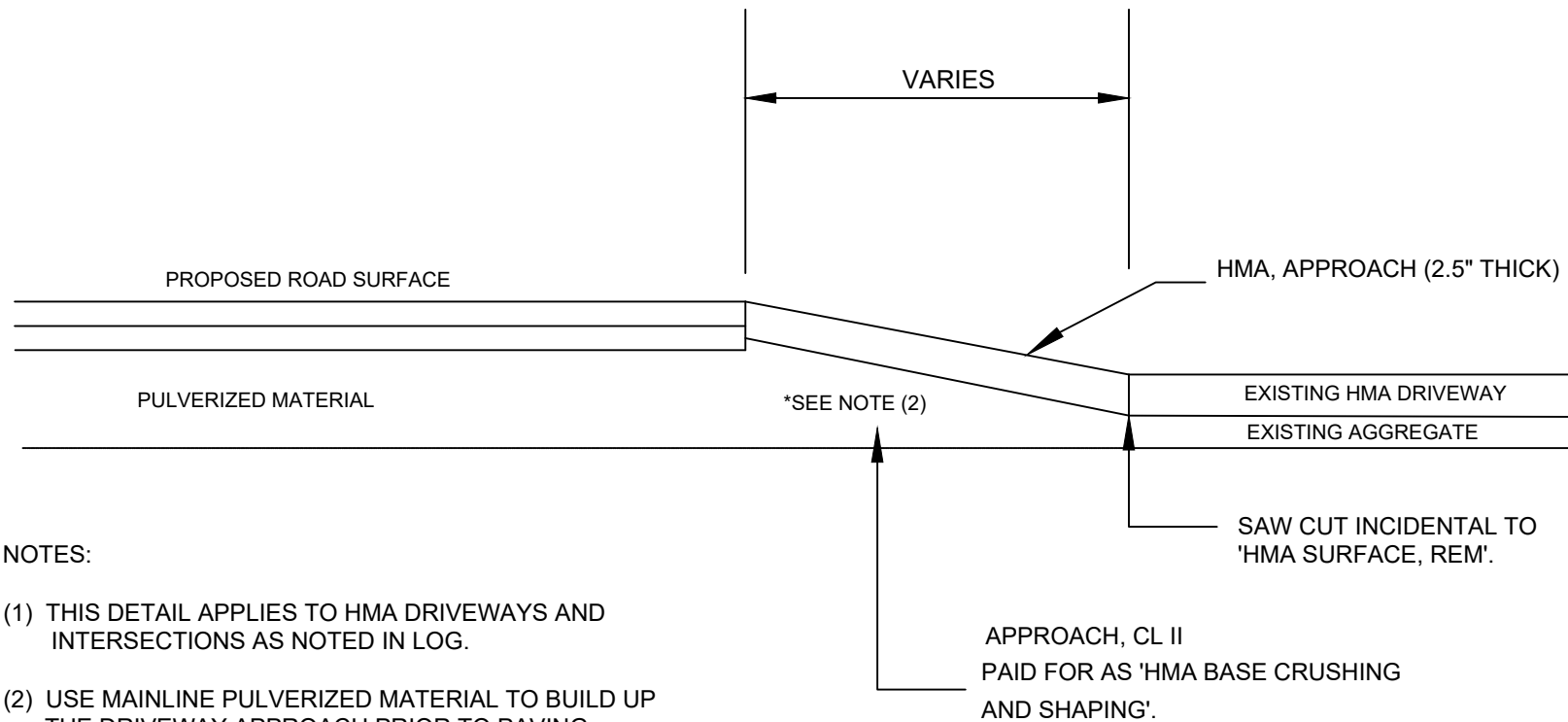
GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

PROJECT:
 2026 LOCAL HMA
 TOWNSHIP:

SHEET TITLE:
 HMA APPROACH DETAIL #1

SHEET
5
 OF 6

HMA APPROACH DETAIL #2



NOTES:

- (1) THIS DETAIL APPLIES TO HMA DRIVEWAYS AND INTERSECTIONS AS NOTED IN LOG.
- (2) USE MAINLINE PULVERIZED MATERIAL TO BUILD UP THE DRIVEWAY APPROACH PRIOR TO PAVING.
- (3) HMA, APPROACH MAY BE PLACED IN ONE LIFT

SCALE: N/A
 DRAWN BY: AMM
 DATE: 2/13/2026
 PROJECT NO.: N/A

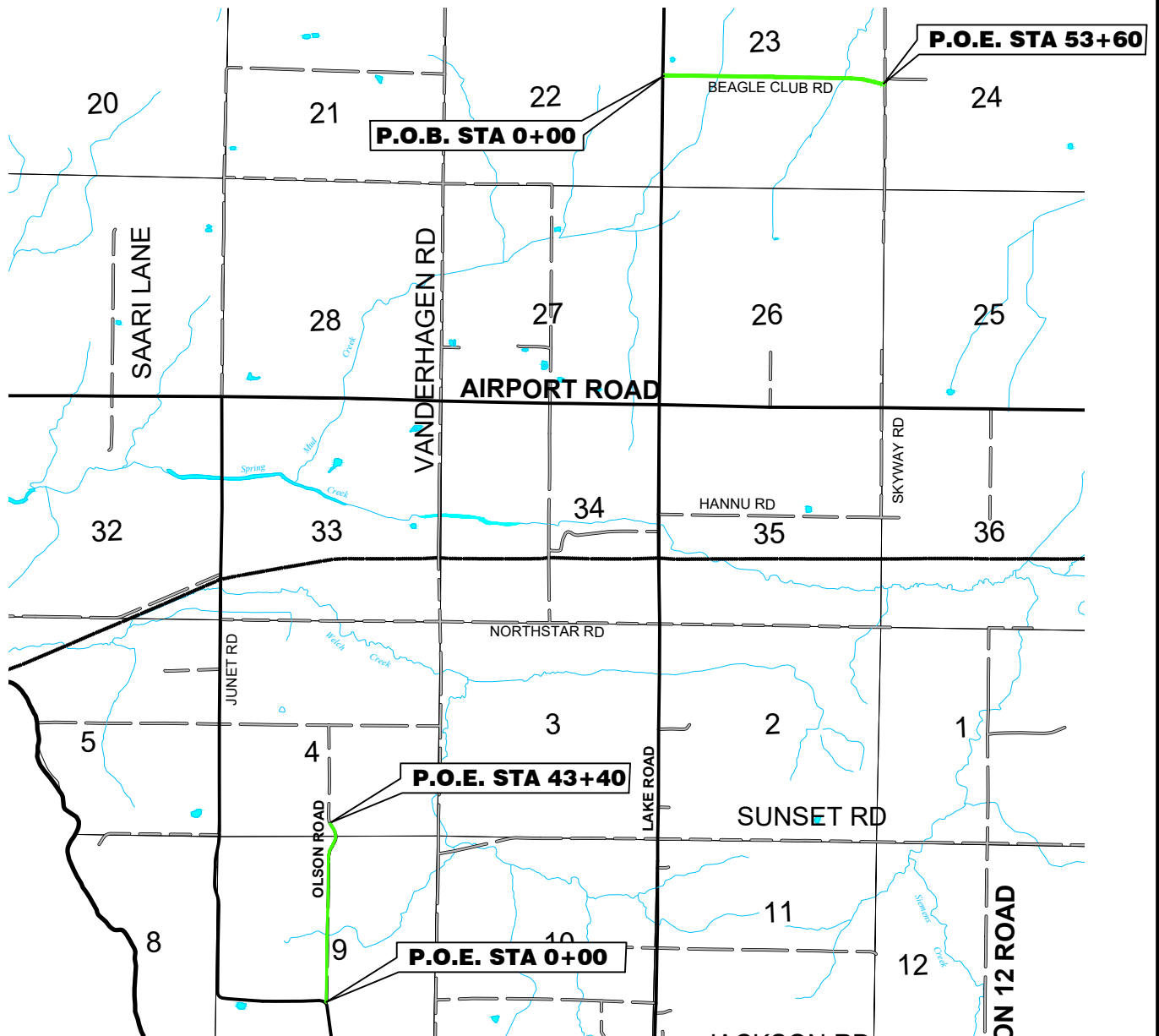
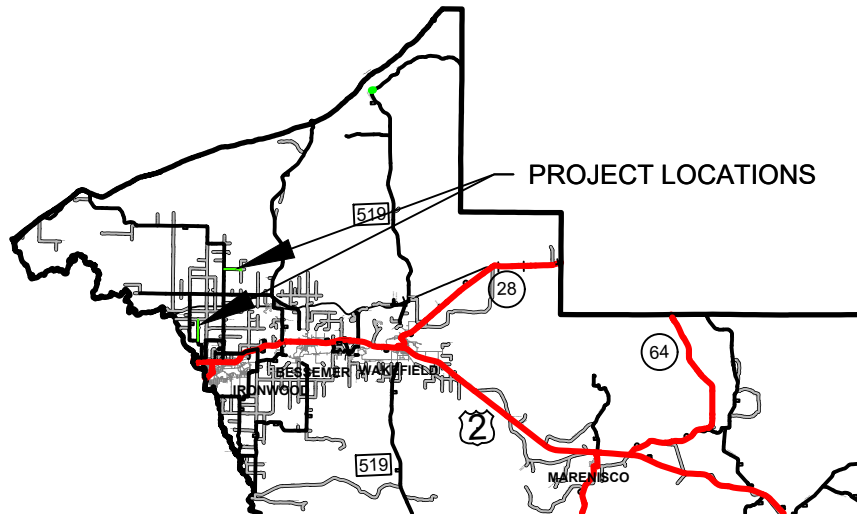


GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

PROJECT:
 2026 LOCAL HMA
 TOWNSHIP:

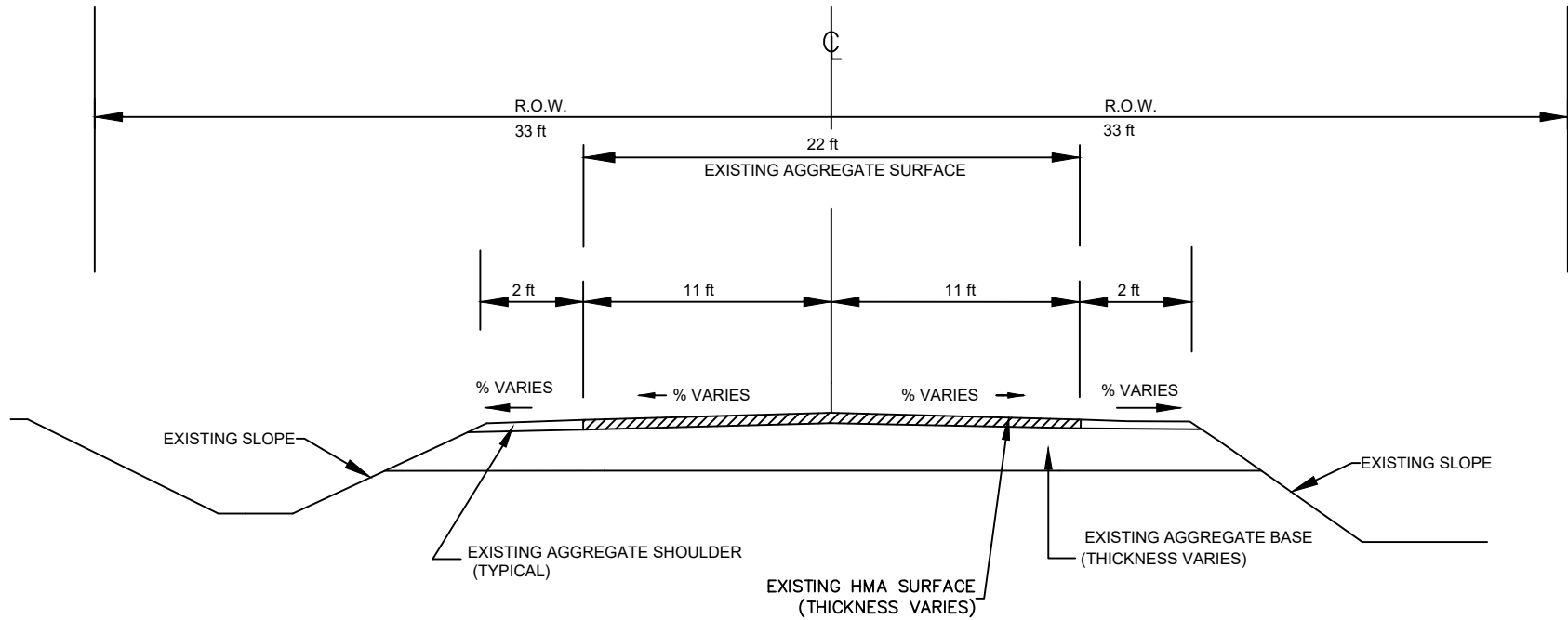
SHEET TITLE:
 HMA APPROACH DETAIL #2

SHEET
6
 OF 6



SCALE: N/A	 GOGEBIC COUNTY ROAD COMMISSION 200 N. MOORE ST. COURTHOUSE ANNEX BESSEMER, MI 49911	PROJECT: 2026 LOCAL HMA	SHEET TITLE: LOCATION MAP IRONWOOD TOWNSHIP	SHEET 1 OF 3
DRAWN BY: AMM				
DATE: 2/25/2026		TOWNSHIP: IRONWOOD		
PROJECT NO.: N/A				

EXISTING ROAD SECTION OLSON & BEAGLE CLUB



TO APPLY:

OLSON ROAD - STA 0+00 (P.O.B.) TO STA 43+40 (P.O.E.)
BEAGLE CLUB ROAD - STA 0+00 (P.O.B.) TO STA 53+60 (P.O.E.)

SCALE: N/A
DRAWN BY: AMM
DATE: 2/25/2026
PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST. COURTHOUSE ANNEX
BESSEMER, MI 49911

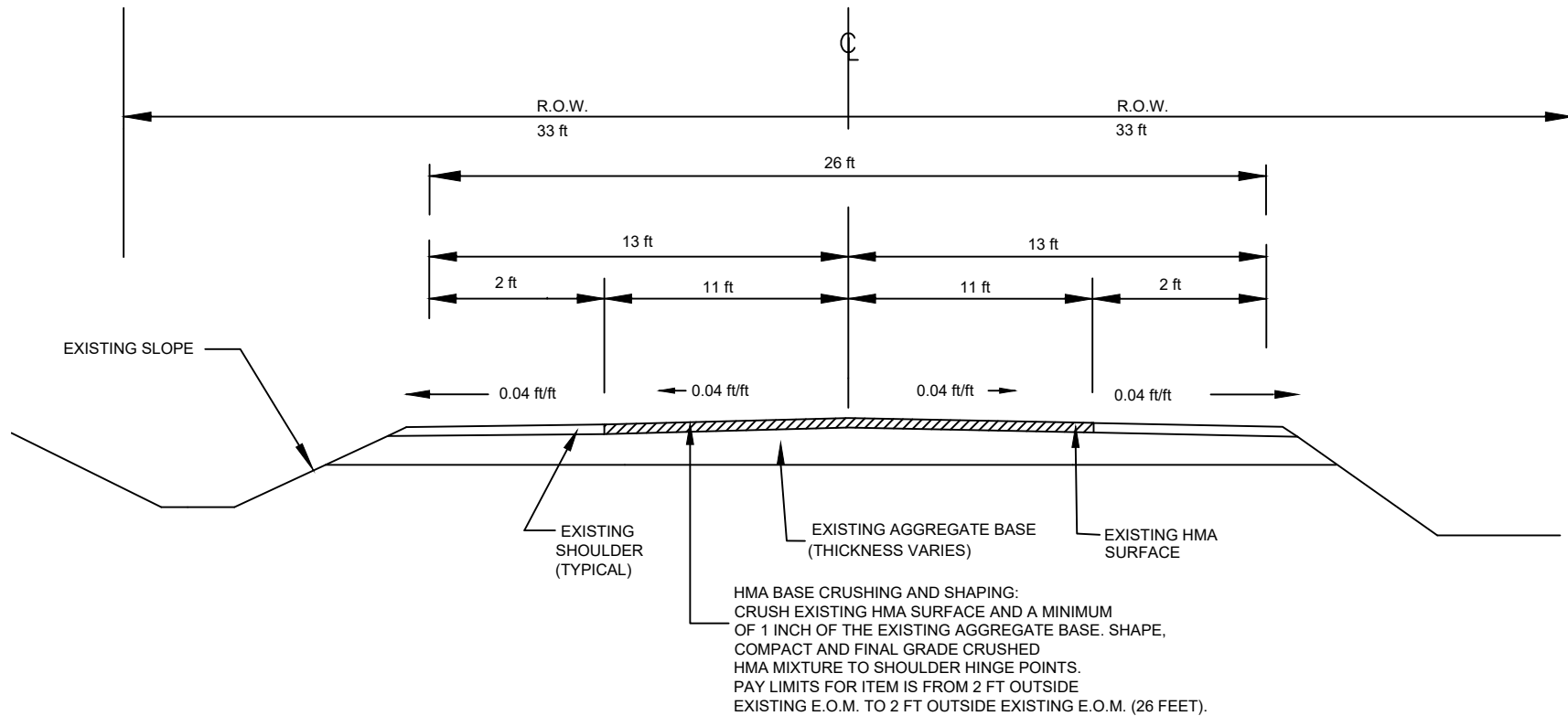
PROJECT:
2026 LOCAL HMA

TOWNSHIP: IRONWOOD

SHEET TITLE:
EXISTING ROAD SECTION

SHEET
2
OF 3

PROPOSED ROAD SECTION OLSON & BEAGLE CLUB



TO APPLY

OLSON ROAD - STA 0+00 (P.O.B.) TO STA 43+40 (P.O.E.)

BEAGLE CLUB ROAD - STA 0+00 (P.O.B.) TO STA 53+60 (P.O.E.)

SCALE: N/A
DRAWN BY: AMM
DATE: 2/25/2026
PROJECT NO.: N/A



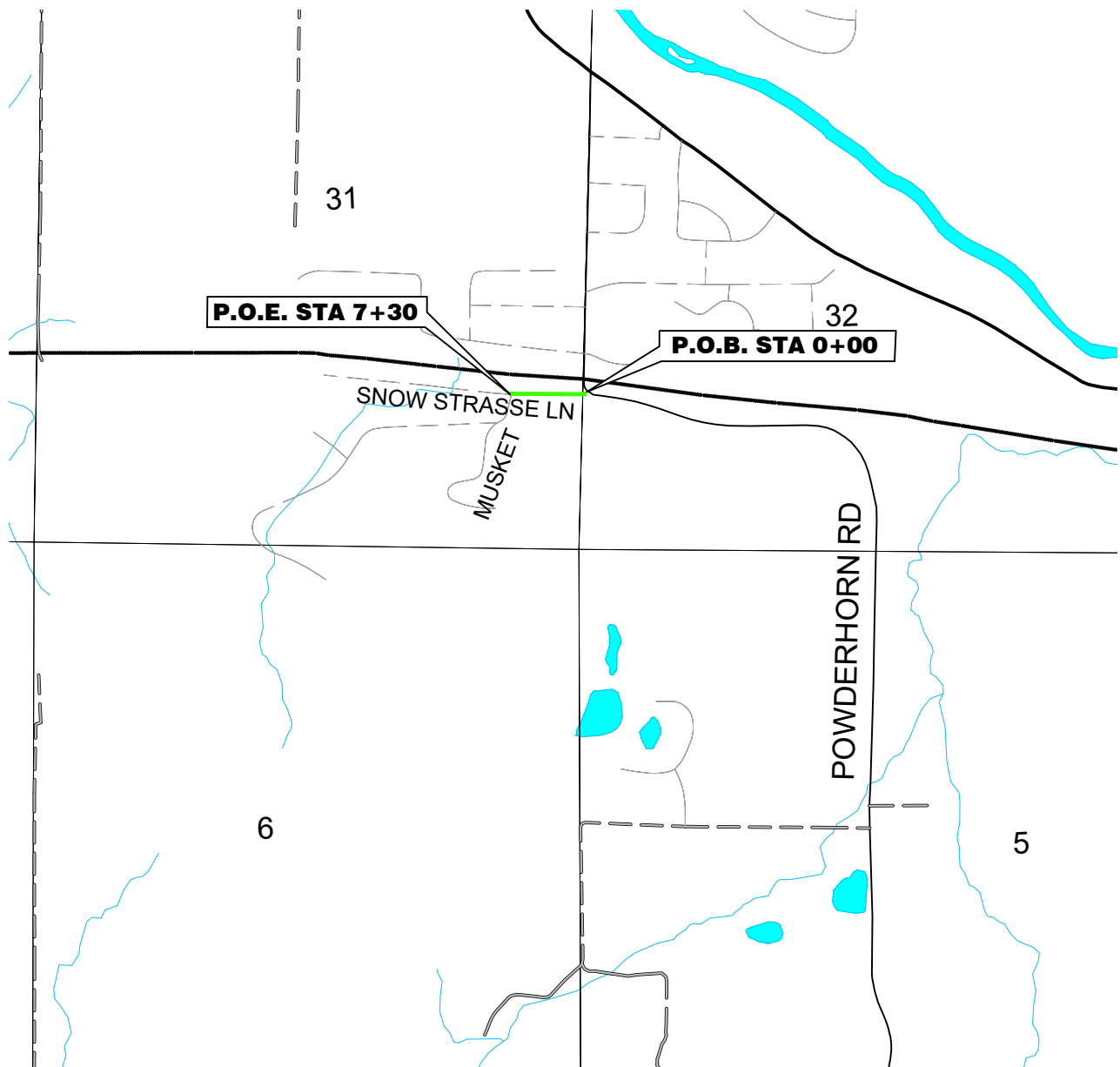
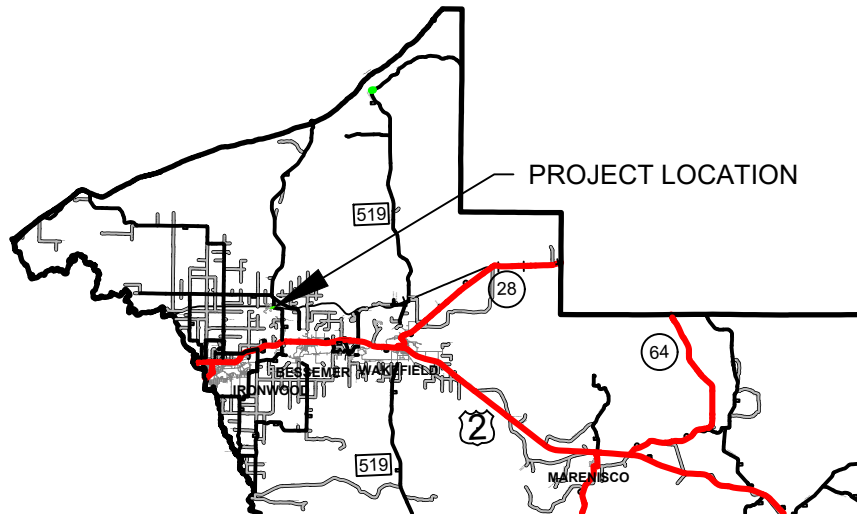
GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST. COURTHOUSE ANNEX
BESSEMER, MI 49911

PROJECT:
2026 LOCAL HMA

TOWNSHIP: IRONWOOD

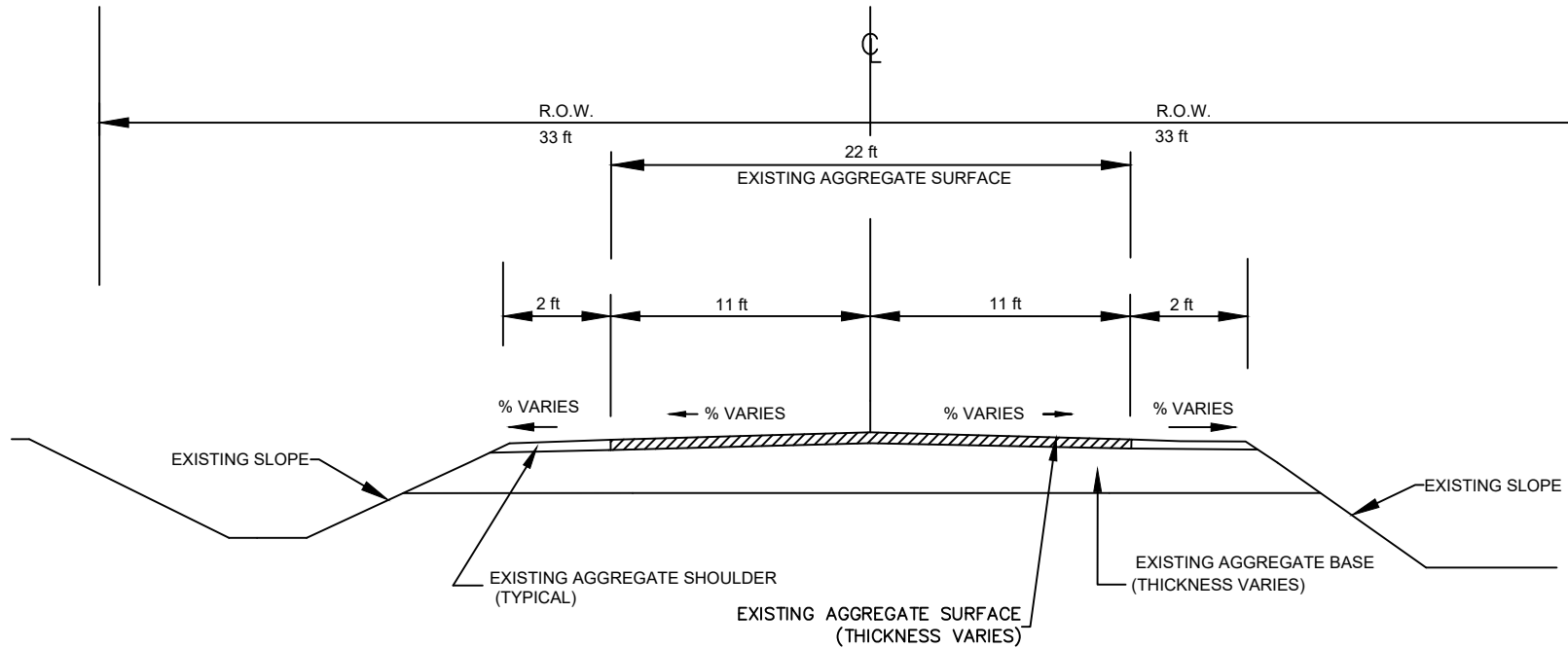
SHEET TITLE:
PROPOSED ROAD SECTION

SHEET
3
OF 3



SCALE: N/A	 GOGEBIC COUNTY ROAD COMMISSION 200 N. MOORE ST. COURTHOUSE ANNEX BESSEMER, MI 49911	PROJECT: 2026 LOCAL HMA	SHEET TITLE: LOCATION MAP IRONWOOD TOWNSHIP	SHEET 1 OF 4
DRAWN BY: AMM		TOWNSHIP: IRONWOOD		
DATE: 2/25/2026				
PROJECT NO.: N/A				

EXISTING ROAD SECTION SNOW STRASSE LANE



TO APPLY:

SNOW STRASSE LANE - STA 0+00 (P.O.B.) TO STA 7+30 (P.O.E.)

SCALE: N/A
 DRAWN BY: AMM
 DATE: 2/25/2026
 PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

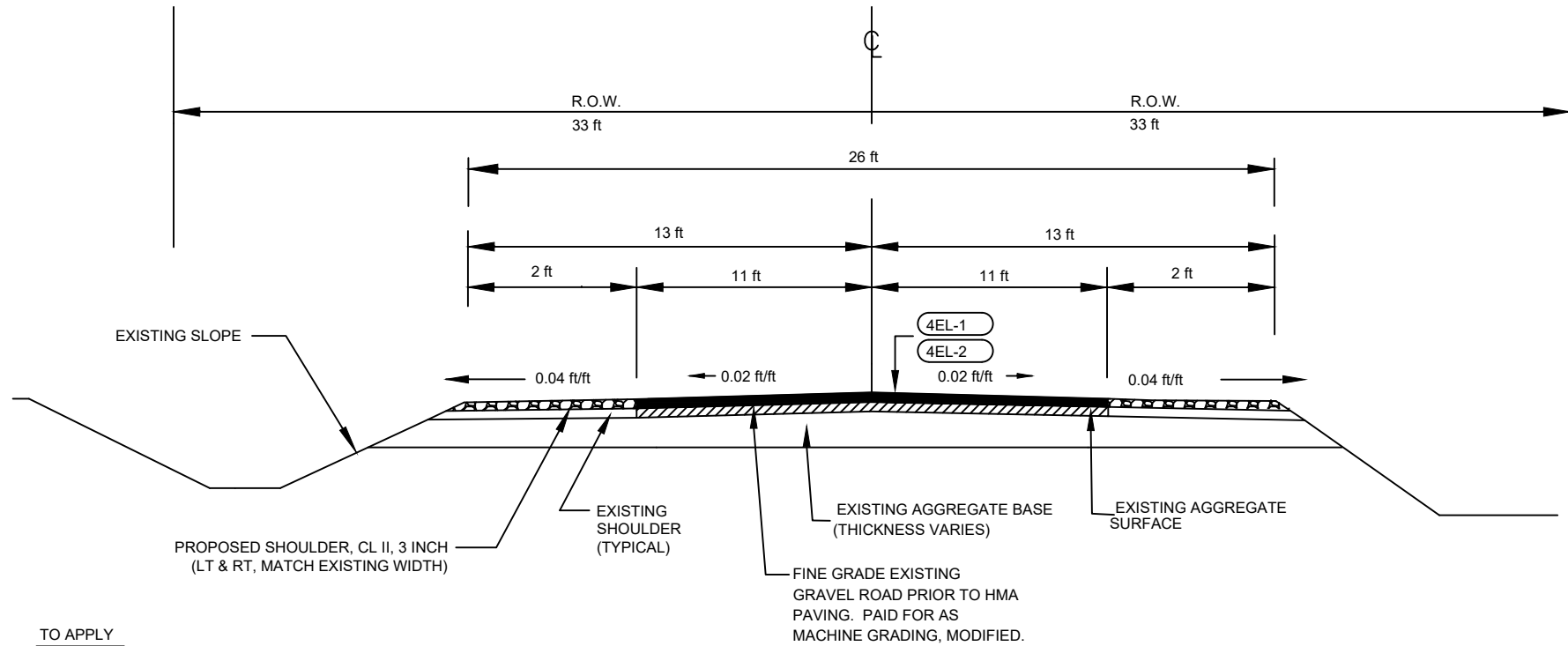
PROJECT:
 2026 LOCAL HMA

TOWNSHIP: IRONWOOD

SHEET TITLE:
 EXISTING ROAD SECTION
 SNOW STRASSE LANE

SHEET
 2
 OF 4

PROPOSED ROAD SECTION SNOW STRASSE LANE



TO APPLY

SNOW STRASSE LANE - STA 0+00 (P.O.B.) TO STA 7+30 (P.O.E.)

HMA APPLICATION TABLE

NO	ITEM	RATE PER SYD	PERFORMANCE GRADE	REMARKS (FOR INFO. ONLY)
4EL-1	HMA, 4EL	220 LBS	P.G. 58-28	TOP COURSE
4EL-2	HMA, 4EL	220 LBS	P.G. 58-28	LEVELING COURSE

AWI= 220 MIN.

NOTES:

(1) EXISTING ROAD SURFACE IS AGGREGATE.

SCALE: N/A
 DRAWN BY: AMM
 DATE: 2/25/2026
 PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

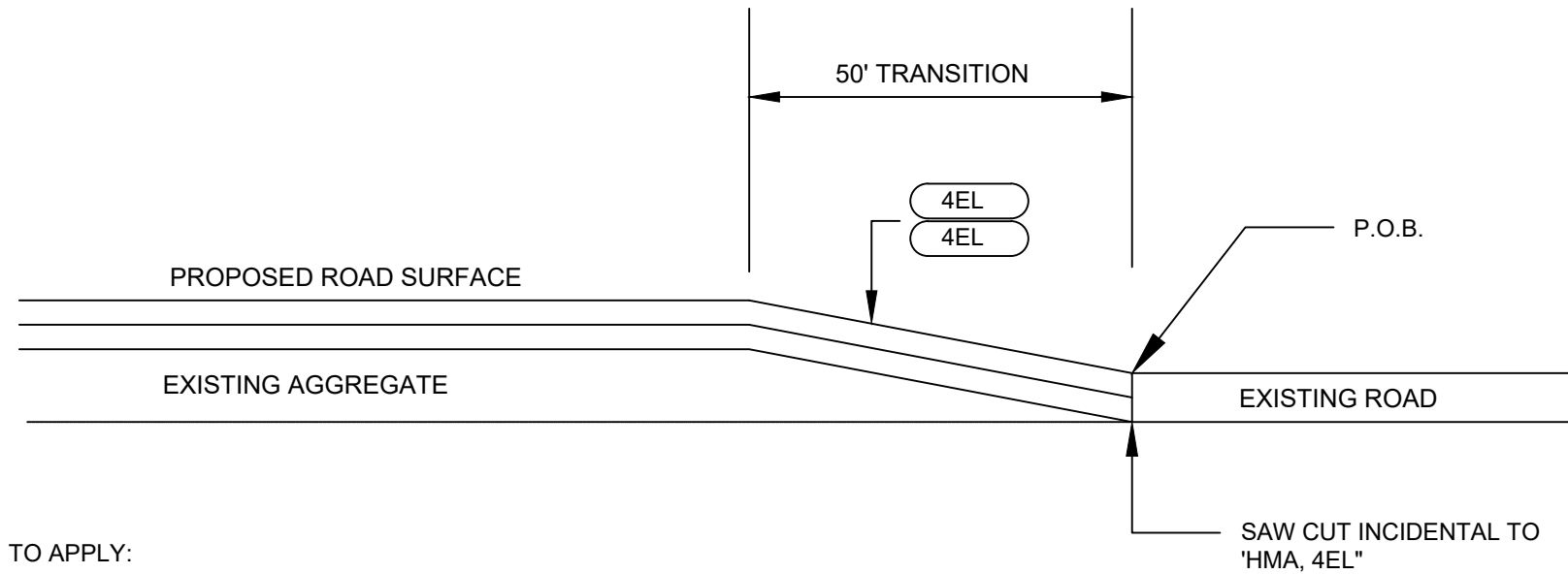
PROJECT:
 2026 LOCAL HMA

TOWNSHIP: IRONWOOD

SHEET TITLE:
 PROPOSED ROAD SECTION
 SNOW STRASSE LANE

SHEET
 3
 OF 4

BUTT JOINT DETAIL



TO APPLY:

(1) P.O.B. = STA 0+00

SCALE: N/A
 DRAWN BY: AMM
 DATE: 2/25/2026
 PROJECT NO.: N/A



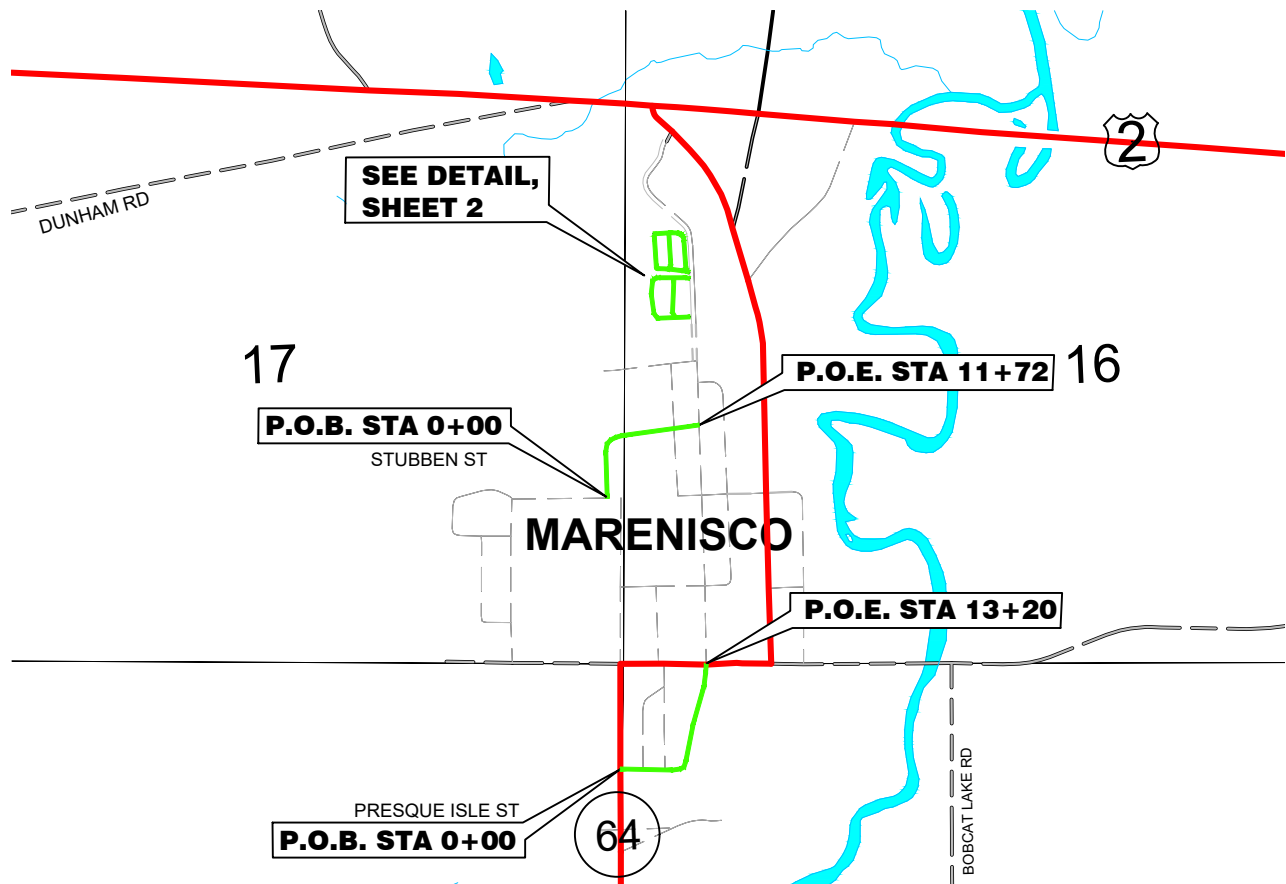
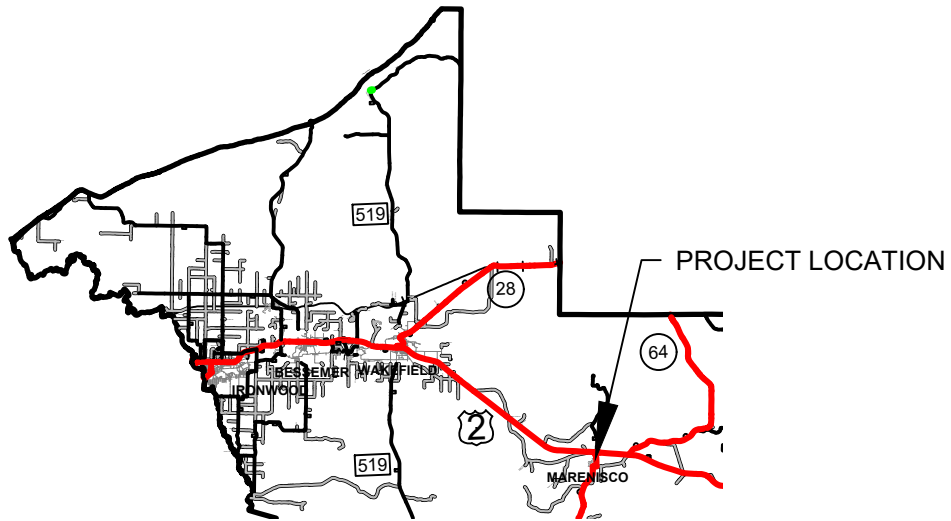
GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

PROJECT:
 2026 LOCAL HMA

TOWNSHIP:

SHEET TITLE:
 BUTT JOINT DETAIL

SHEET
4
 OF 4



SCALE: N/A	GOGEBIC COUNTY ROAD COMMISSION	PROJECT: 2026 LOCAL HMA	SHEET TITLE: LOCATION MAP MARENISCO TOWNSHIP	SHEET 1 OF 10
DRAWN BY: AMM	200 N. MOORE ST.			
DATE: 2/20/2026	COURTHOUSE ANNEX	TOWNSHIP: MARENISCO		
PROJECT NO.: N/A	BESSEMER, MI 49911			



TOTAL 1375 FT

NORTH CEMETERY

10' WIDE

P.O.B. STA 0+00

140'x20' WIDE FROM START
10' WIDE FOR REMAINDER

TOTAL 1175 FT

SOUTH CEMETERY

N. MAIN STREET

150'x20' WIDE FROM START
10' WIDE FOR REMAINDER

P.O.B. STA 0+00

SCALE: N/A
DRAWN BY: AMM
DATE: 2/20/2026
PROJECT NO.: N/A

GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST.
COURTHOUSE ANNEX
BESSEMER, MI 49911

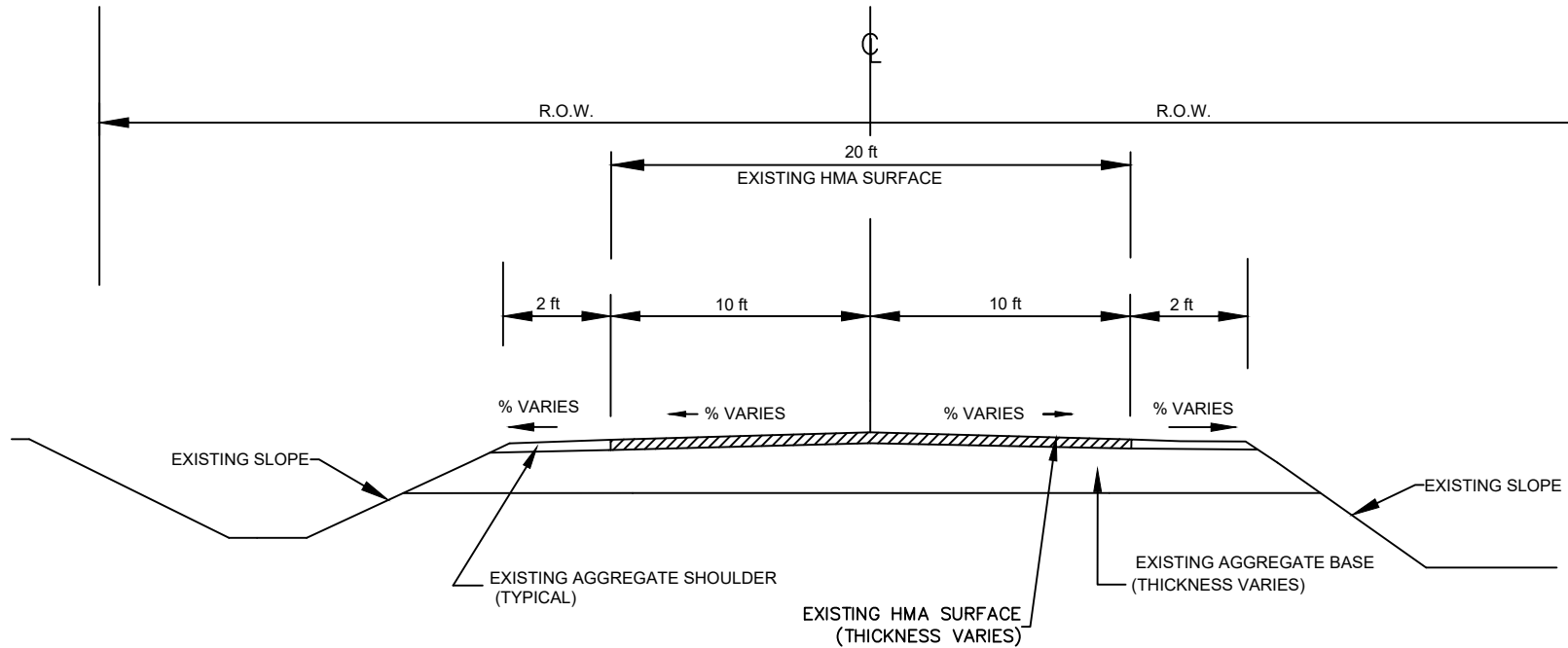


PROJECT: 2026 LOCAL HMA
TOWNSHIP: MARENISCO

SHEET TITLE:
LOCATION MAP
MARENISCO TOWNSHIP

SHEET
2
OF 10

EXISTING ROAD SECTION PRESQUE ISLE STREET



TO APPLY:

PRESQUE ISLE STREET - STA 0+00 (P.O.B.) TO STA 13+20 (P.O.E.)

SCALE: N/A
DRAWN BY: AMM
DATE: 2/20/2026
PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST. COURTHOUSE ANNEX
BESSEMER, MI 49911

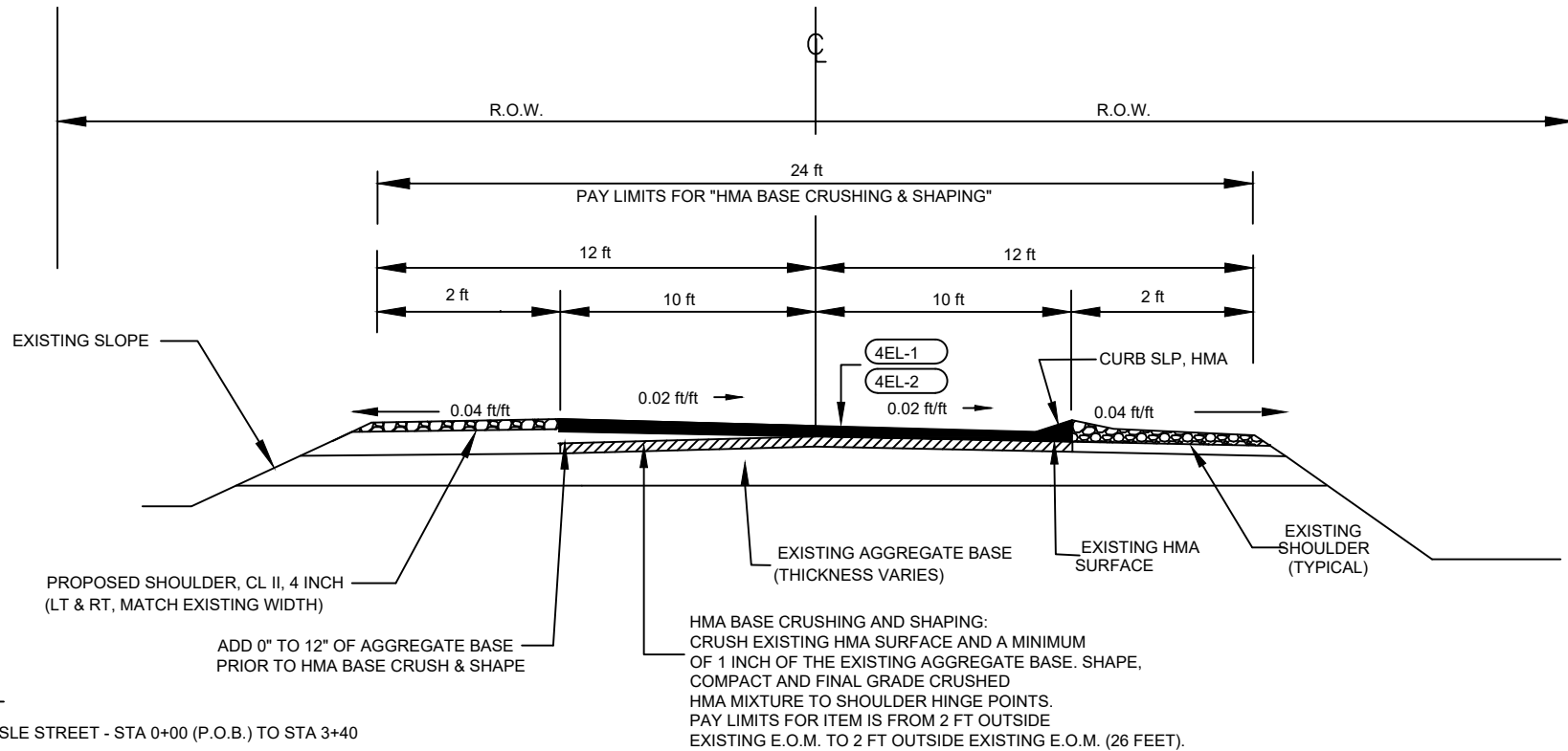
PROJECT:
2026 LOCAL HMA

TOWNSHIP: MARENISCO

SHEET TITLE:
EXISTING ROAD SECTION
PRESQUE ISLE STREET

SHEET
3
OF 10

PROPOSED ROAD SECTION PRESQUE ISLE STREET



HMA APPLICATION TABLE

NO	ITEM	RATE PER SYD	PERFORMANCE GRADE	REMARKS (FOR INFO. ONLY)
4EL-1	HMA, 4EL	165 LBS	P.G. 58-28	TOP COURSE
4EL-2	HMA, 4EL	165 LBS	P.G. 58-28	LEVELING COURSE
	BOND COAT	0.05-0.15 GAL		NOT A PAY ITEM

AWI= 220 MIN.

NOTES:

(1) EXISTING ROAD SURFACE IS HMA

SCALE: N/A
DRAWN BY: AMM
DATE: 2/20/2026
PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST. COURTHOUSE ANNEX
BESSEMER, MI 49911

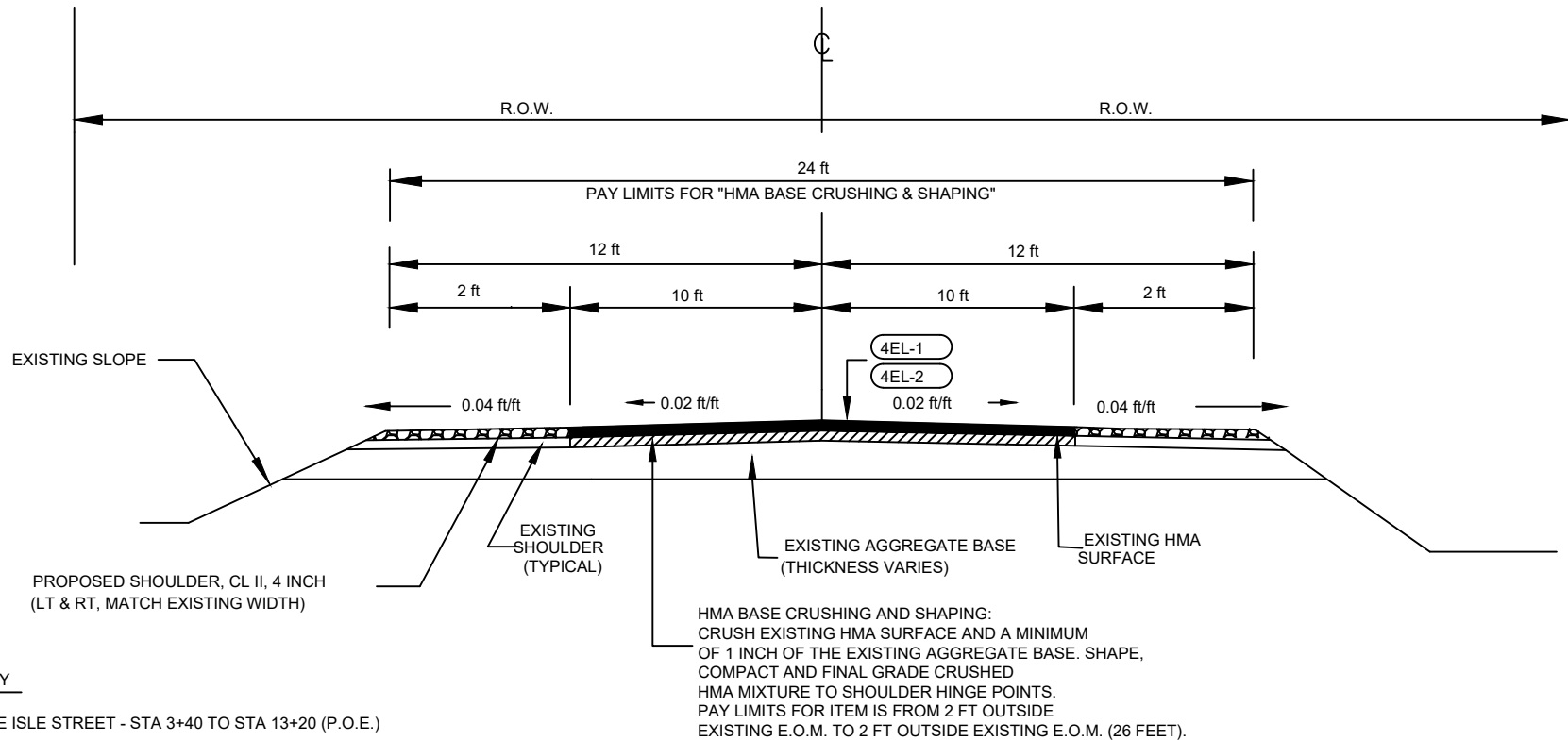
PROJECT:
2026 LOCAL HMA

TOWNSHIP: MARENISCO

SHEET TITLE:
PROPOSED ROAD SECTION
PRESQUE ISLE STREET

SHEET
4
OF 10

PROPOSED ROAD SECTION PRESQUE ISLE STREET



HMA APPLICATION TABLE

NO	ITEM	RATE PER SYD	PERFORMANCE GRADE	REMARKS (FOR INFO. ONLY)
4EL-1	HMA, 4EL	165 LBS	P.G. 58-28	TOP COURSE
4EL-2	HMA, 4EL	165 LBS	P.G. 58-28	LEVELING COURSE
	BOND COAT	0.05-0.15 GAL		NOT A PAY ITEM

AWI= 220 MIN.

NOTES:

- (1) EXISTING ROAD SURFACE IS HMA

SCALE: N/A
DRAWN BY: AMM
DATE: 2/20/2026
PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST. COURTHOUSE ANNEX
BESSEMER, MI 49911

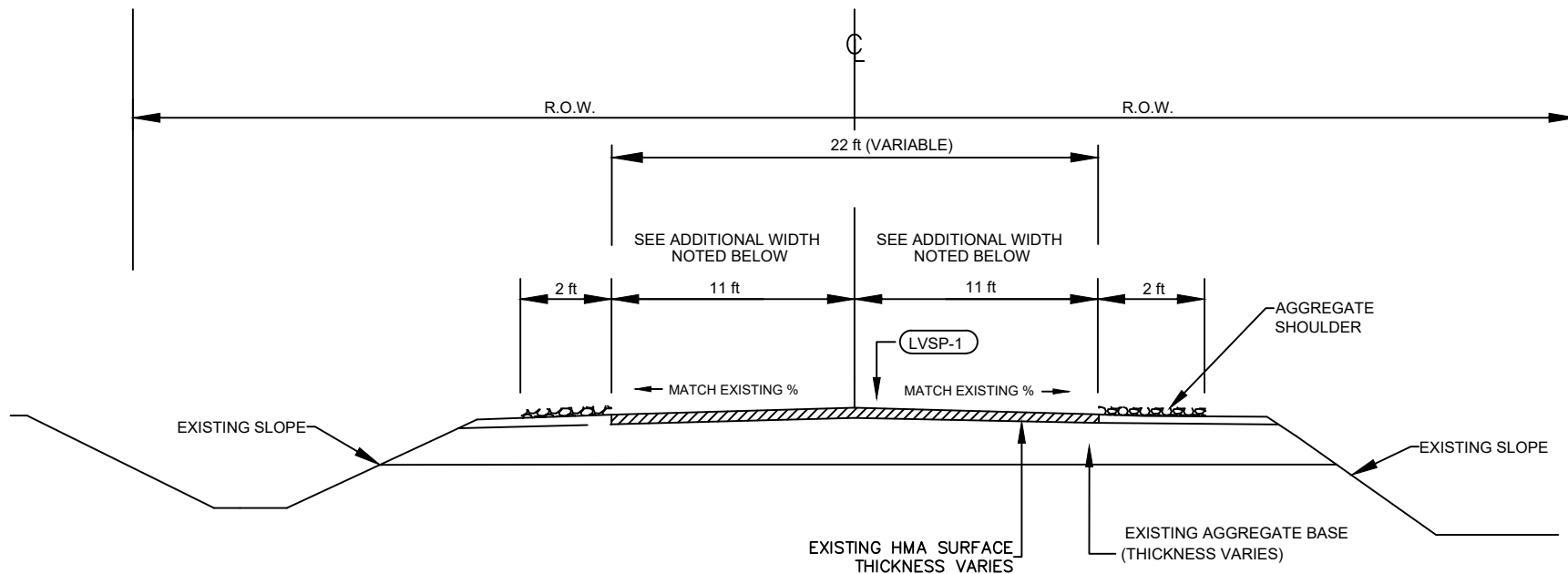
PROJECT:
2026 LOCAL HMA

TOWNSHIP: MARENISCO

SHEET TITLE:
PROPOSED ROAD SECTION
PRESQUE ISLE STREET

SHEET
5
OF 10

PROPOSED ROAD SECTION STUBBEN STREET



HMA APPLICATION TABLE

NO	ITEM	RATE PER SYD	PERFORMANCE GRADE	REMARKS (FOR INFO. ONLY)
LVSP-1	HMA, 4EL	220 LBS	P.G. 58-28	TOP COURSE
	BOND COAT	0.05-0.15 GAL		NOT A PAY ITEM

AWI= 220 MIN.

NOTE::
EXISTING HMA SURFACE SHALL BE
CLEANED AND BOND COAT APPLIED BEFORE HMA
IS PLACED.

TO APPLY:

STUBBEN ST - STA 0+00 (P.O.B.) TO STA 5+25

VARIABLE WIDTH 22 FT - 50 FT STA 5+25 TO STA 11+72 (P.O.E.) TO TIE INTO PARKING AND SIDEWALK

SCALE: N/A
DRAWN BY: AMM
DATE: 2/20/2026
PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST. COURTHOUSE ANNEX
BESSEMER, MI 49911

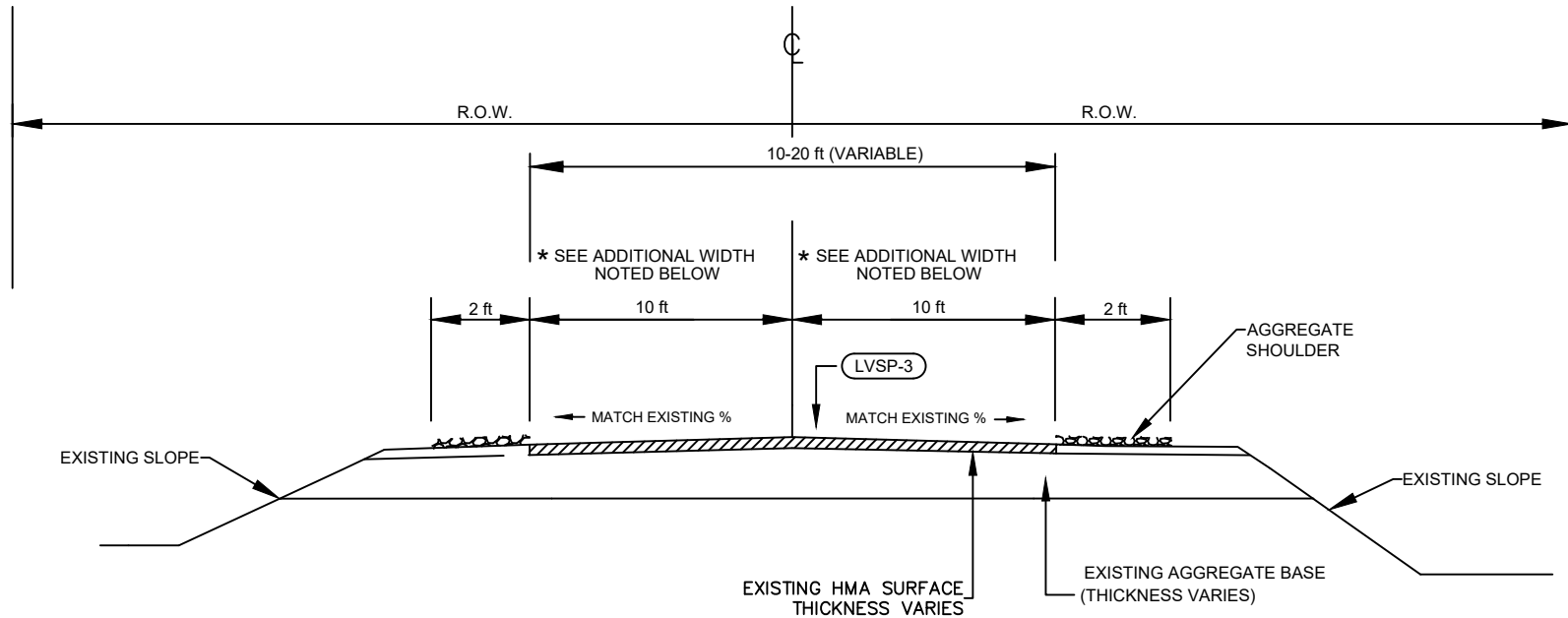
PROJECT:
2026 LOCAL HMA

TOWNSHIP: MARENISCO

SHEET TITLE:
PROPOSED ROAD SECTION
STUBBEN STREET

SHEET
6
OF 10

PROPOSED ROAD SECTION CEMETERY STREETS



HMA APPLICATION TABLE

NO	ITEM	RATE PER SYD	PERFORMANCE GRADE	REMARKS (FOR INFO. ONLY)
LVSP-3	HMA, 4EL	220 LBS	P.G. 58-28	TOP COURSE
	BOND COAT	0.05-0.15 GAL		NOT A PAY ITEM

AWI=
220 MIN.

TO APPLY:

- 140' X 20' WIDE ON SOUTH CEMETERY STREET
- 150' X 20' WIDE ON SOUTH CEMETERY STREET
- * 10' WIDE FOR REMAINDER OF CEMETERY STREETS

NOTES:

1. EXISTING HMA SURFACE SHALL BE CLEANED AND BOND COAT APPLIED BEFORE HMA IS PLACED.
2. CONTRACTOR TO PROVIDE SMOOTH TRANSITION FROM EXISTING TO PROPOSED PAVEMENT.

SCALE: N/A
DRAWN BY: AMM
DATE: 2/20/2026
PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST. COURTHOUSE ANNEX
BESSEMER, MI 49911

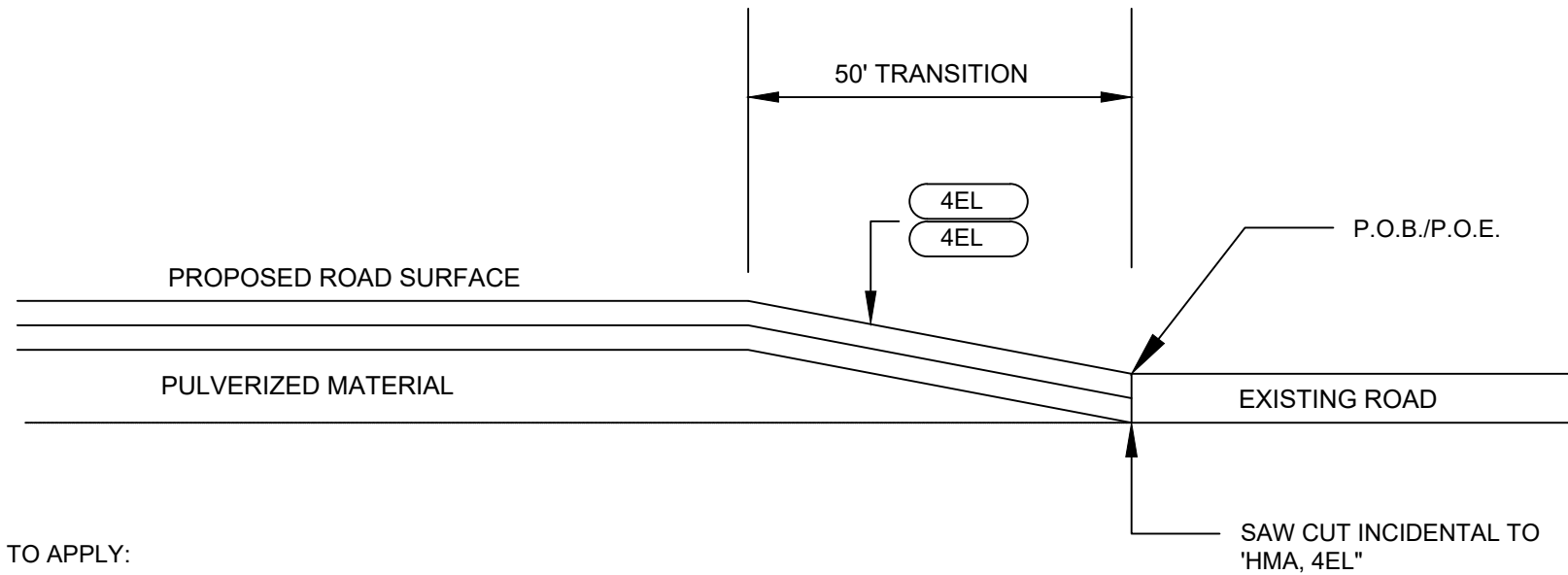
PROJECT:
2026 LOCAL HMA

TOWNSHIP: MARENISCO

SHEET TITLE:
PROPOSED ROAD SECTION
CEMETERY STREETS

SHEET
7
OF 10

BUTT JOINT DETAIL



TO APPLY:

- (1) P.O.B. = STA 0+00
- (2) P.O.E.

SCALE: N/A
 DRAWN BY: AMM
 DATE: 2/20/2026
 PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

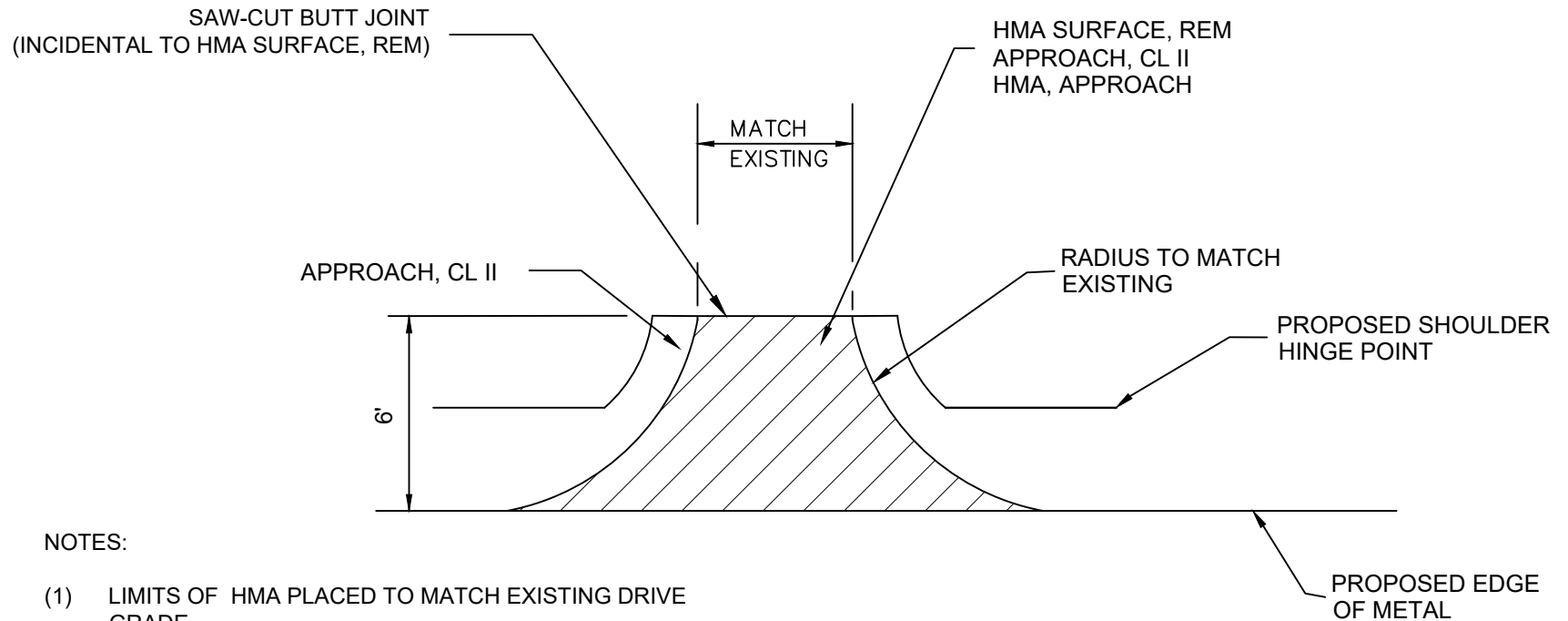
PROJECT:
 2026 LOCAL HMA

TOWNSHIP:

SHEET TITLE:
 BUTT JOINT DETAIL

SHEET
 8
 OF 10

HMA APPROACH DETAIL #1



NOTES:

- (1) LIMITS OF HMA PLACED TO MATCH EXISTING DRIVE GRADE
- (2) SPREAD AND COMPACT PULVERIZED MATERIAL TO PROVIDE A SMOOTH TRANSITION FROM EXISTING DRIVEWAY TO PROPOSED HMA SURFACE. PAID FOR AS "HMA BASE CRUSHING & SHAPING".
- (3) SEE DESCRIPTION OF WORK FOR LOCATIONS AND QUANTITIES OF HMA, APPROACH

TO APPLY : AS NOTED IN LOG

SCALE: N/A
 DRAWN BY: AMM
 DATE: 2/20/2026
 PROJECT NO.: N/A



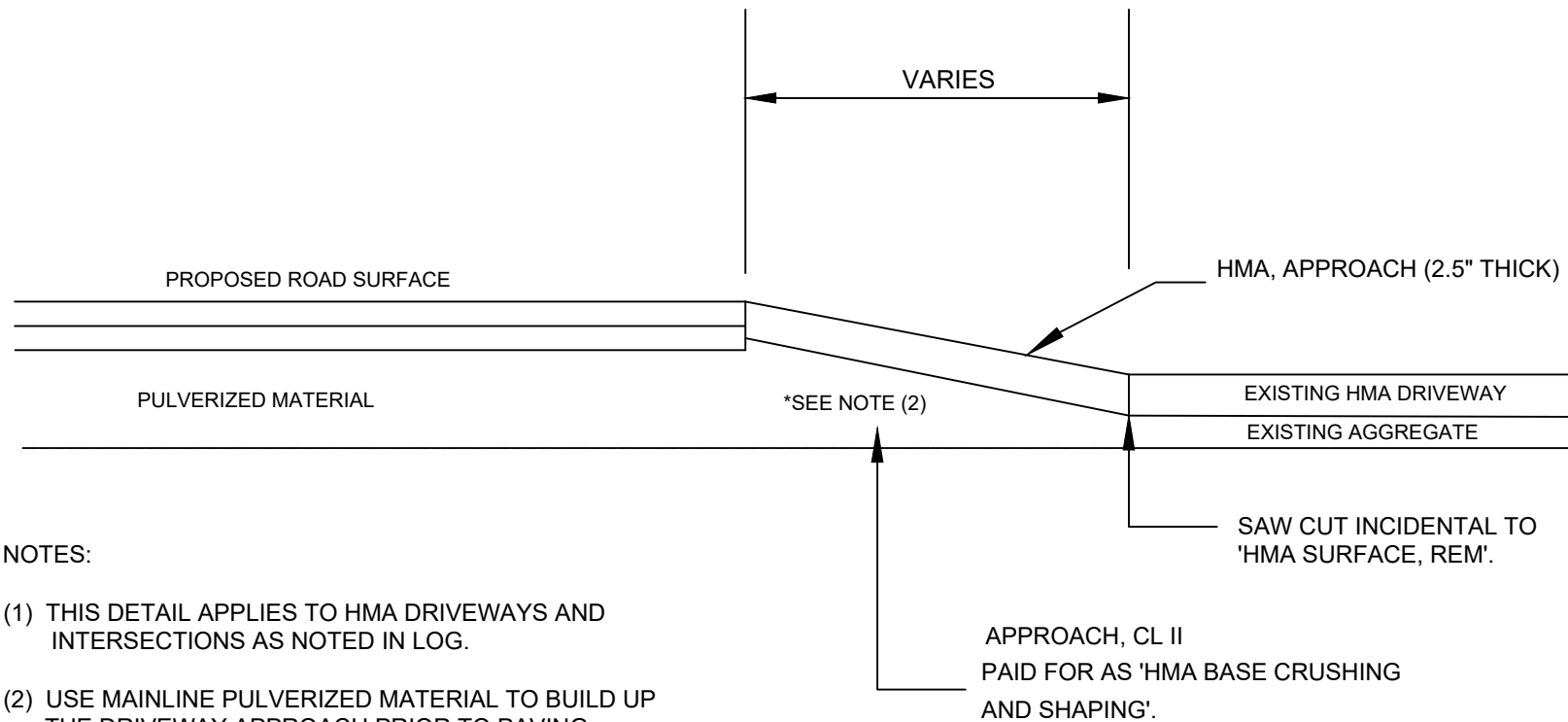
GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

PROJECT:
 2026 LOCAL HMA
 TOWNSHIP:

SHEET TITLE:
 HMA APPROACH DETAIL #1

SHEET
9
 OF 10

HMA APPROACH DETAIL #2



NOTES:

- (1) THIS DETAIL APPLIES TO HMA DRIVEWAYS AND INTERSECTIONS AS NOTED IN LOG.
- (2) USE MAINLINE PULVERIZED MATERIAL TO BUILD UP THE DRIVEWAY APPROACH PRIOR TO PAVING.
- (3) HMA, APPROACH MAY BE PLACED IN ONE LIFT

SCALE: N/A
 DRAWN BY: AMM
 DATE: 2/20/2026
 PROJECT NO.: N/A

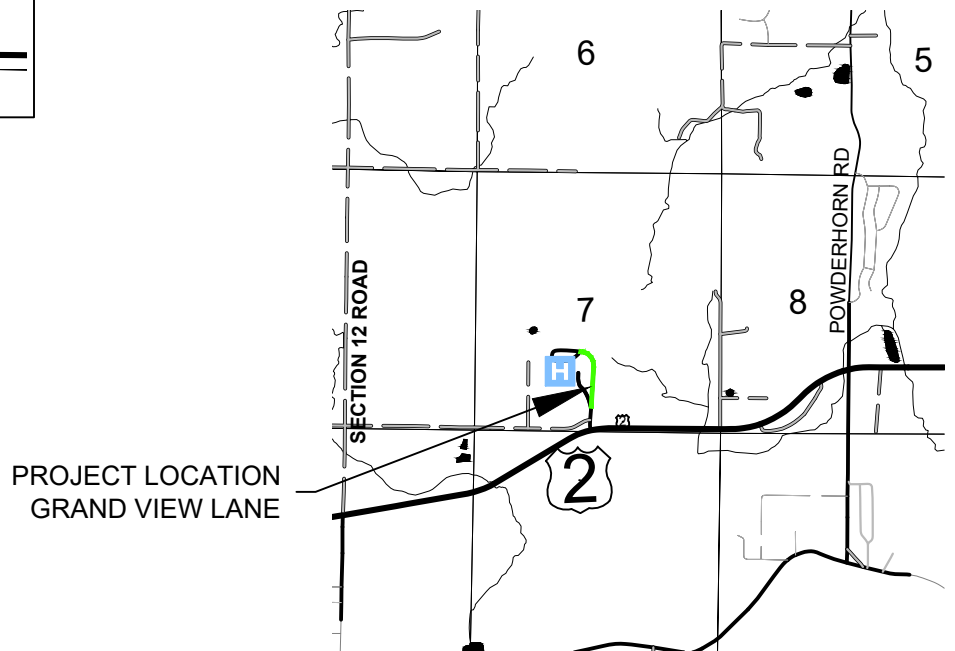
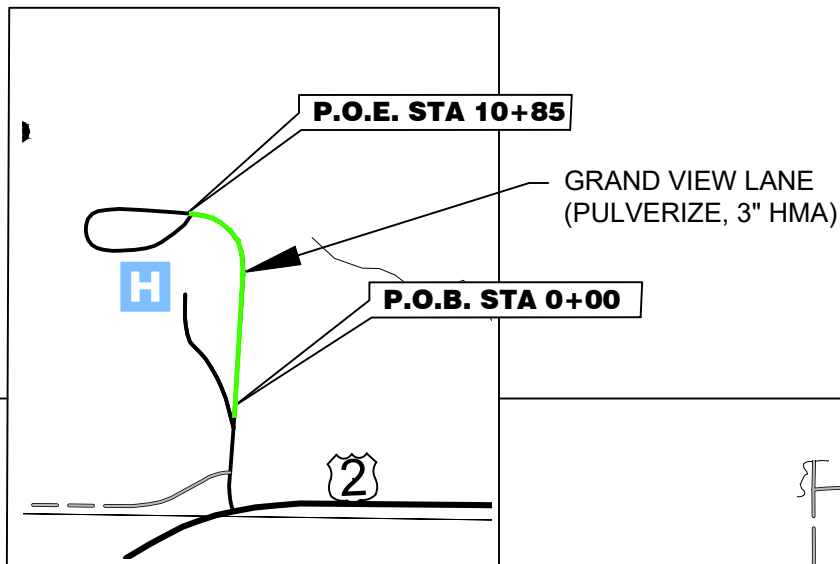
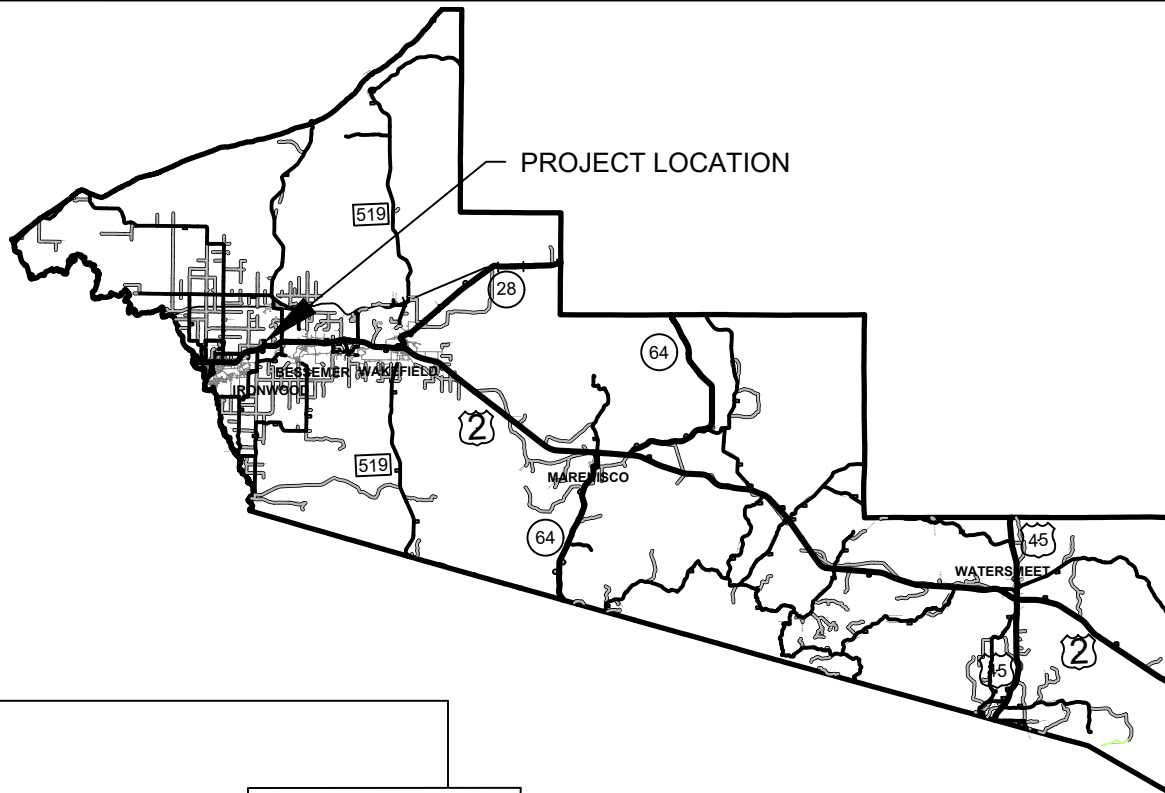


GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

PROJECT:
 2026 LOCAL HMA
 TOWNSHIP:

SHEET TITLE:
 HMA APPROACH DETAIL #2

SHEET
10
 OF 10



SCALE: N/A
 DRAWN BY: AMM
 DATE: 3/5/2026
 PROJECT NO.: N/A

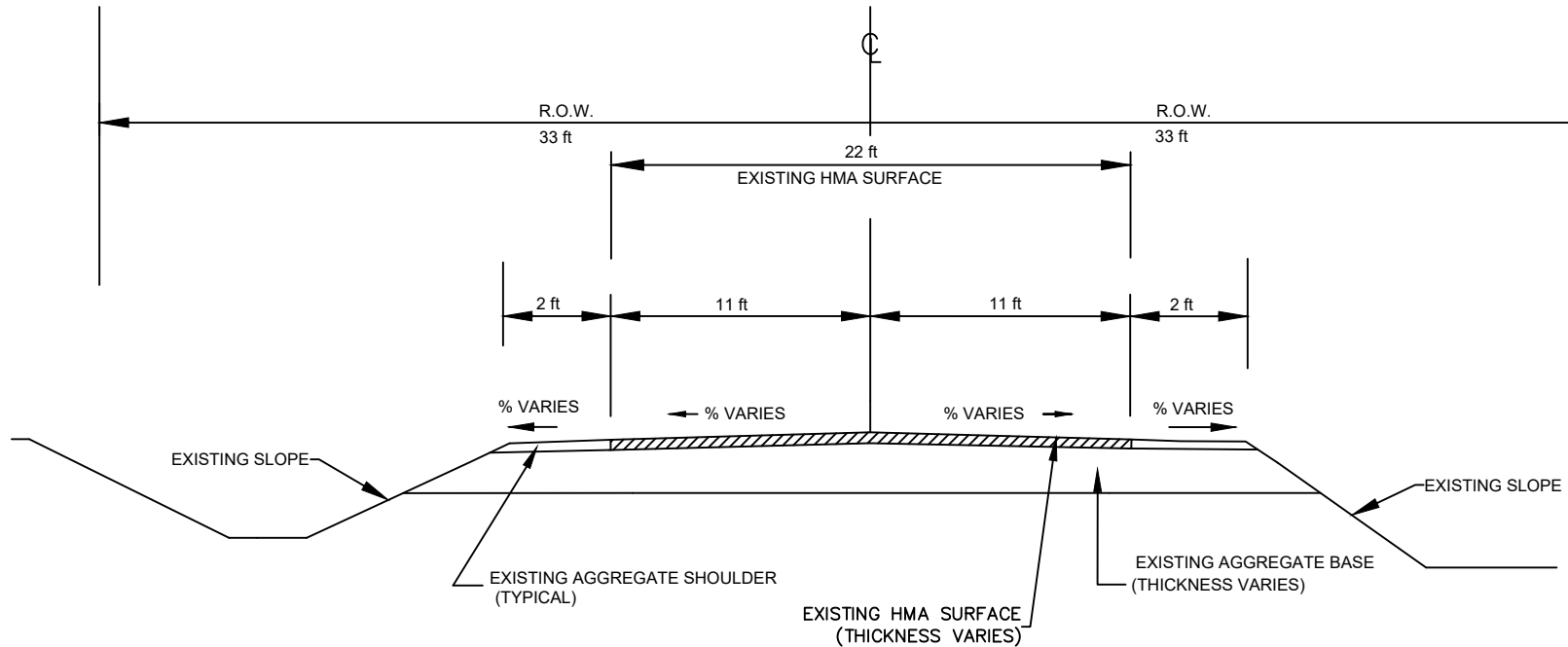
GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST.
 COURTHOUSE ANNEX
 BESSEMER, MI 49911

PROJECT: 2026 LOCAL HMA
 TOWNSHIP: BESSEMER

SHEET TITLE:
 LOCATION MAP
 IRONWOOD TOWNSHIP

SHEET
 1
 OF 6

EXISTING ROAD SECTION GRAND VIEW LANE



TO APPLY:

GRAND VIEW LANE - STA 0+00 (P.O.B.) TO STA 10+85 (P.O.E.)

SCALE: N/A
DRAWN BY: AMM
DATE: 3/5/2026
PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST. COURTHOUSE ANNEX
BESSEMER, MI 49911

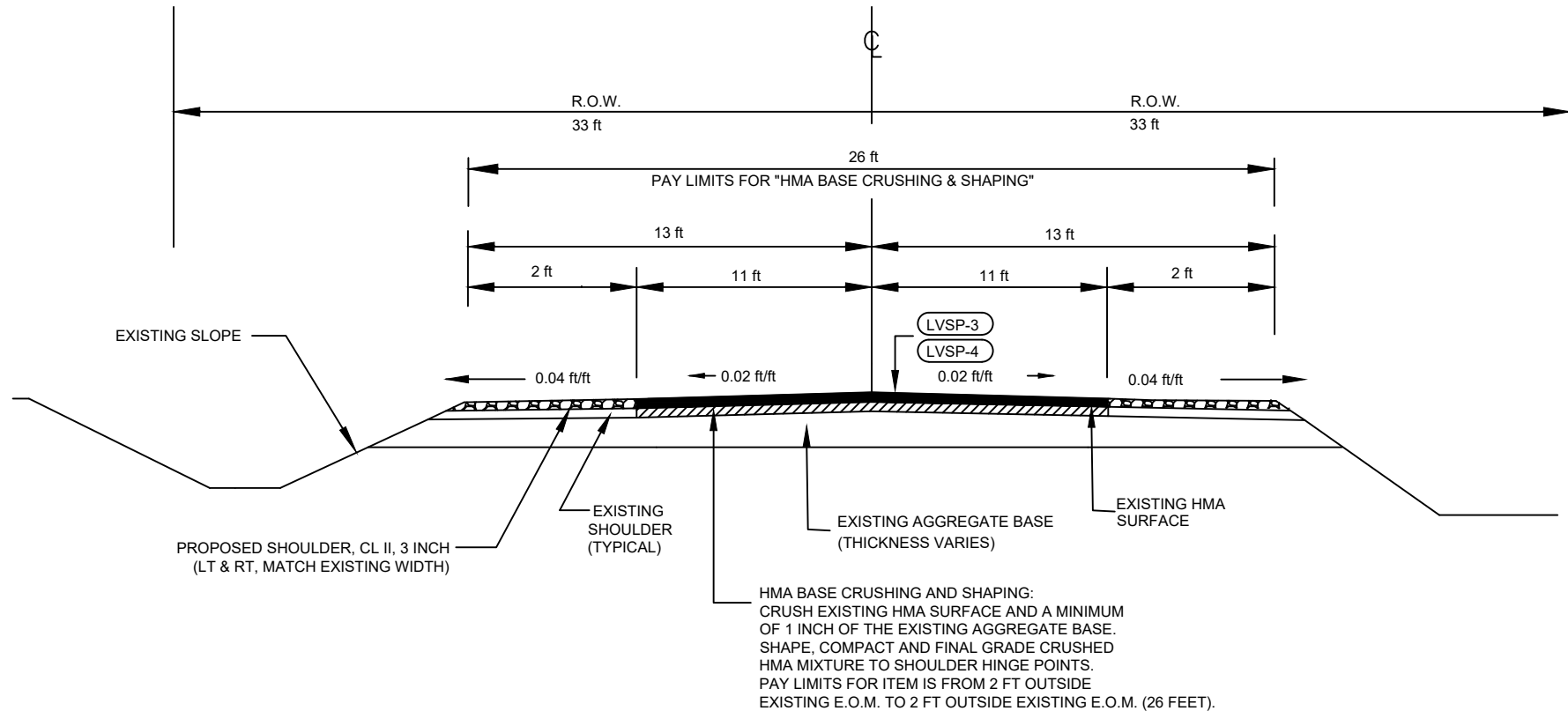
PROJECT:
2026 LOCAL HMA

TOWNSHIP: BESSEMER

SHEET TITLE:
EXISTING ROAD SECTION
GRAND VIEW LANE

SHEET
2
OF 6

PROPOSED ROAD SECTION GRAND VIEW LANE



HMA APPLICATION TABLE

NO	ITEM	RATE PER SYD	PERFORMANCE GRADE	REMARKS (FOR INFO. ONLY)
LVSP-3	HMA, 4EL	165 LBS	P.G. 58-28	TOP COURSE
LVSP-4	HMA, 4EL	165 LBS	P.G. 58-28	LEVELING COURSE
	BOND COAT	0.05-0.15 GAL		NOT A PAY ITEM

AWI= 220 MIN.

TO APPLY

GRND VIEW LANE - STA 0+00 (P.O.B.) TO STA 10+85 (P.O.E.)

SCALE: N/A
DRAWN BY: AMM
DATE: 3/5/2026
PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
200 N. MOORE ST. COURTHOUSE ANNEX
BESSEMER, MI 49911

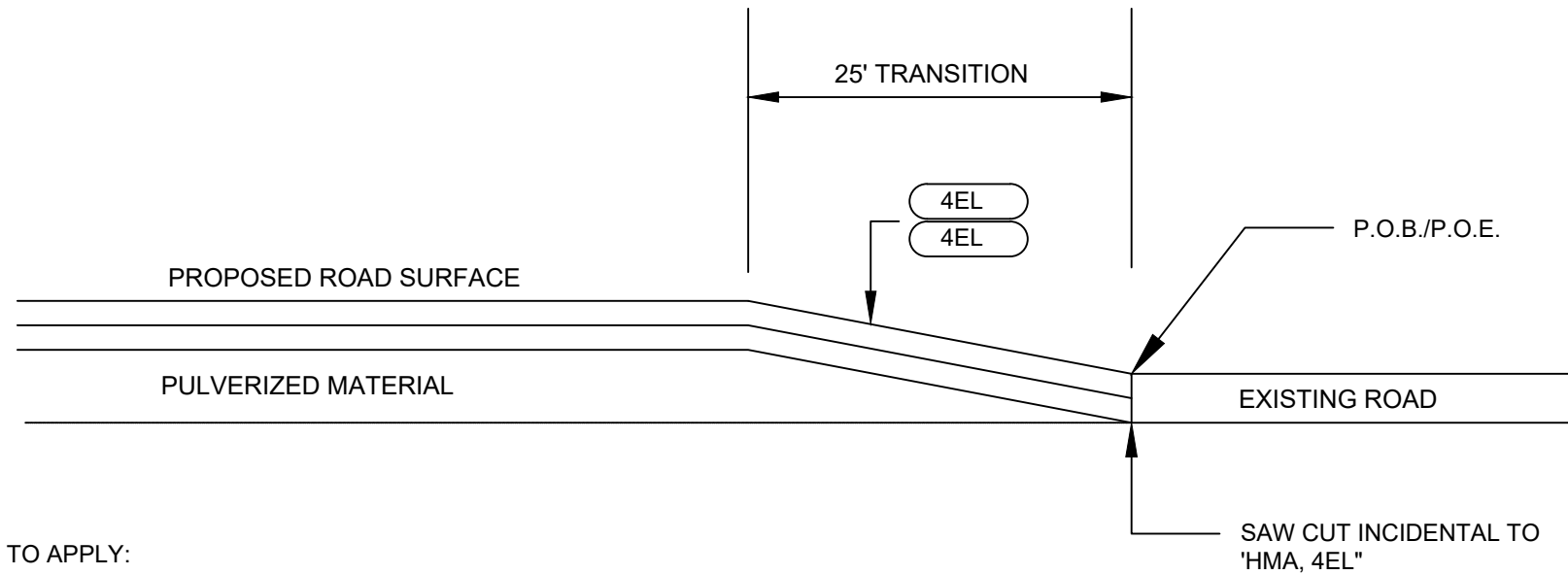
PROJECT:
2026 LOCAL HMA

TOWNSHIP: BESSEMER

SHEET TITLE:
PROPOSED ROAD SECTION
GRAND VIEW LANE

SHEET
3
OF 6

BUTT JOINT DETAIL



TO APPLY:

(1) GRAND VIEW LANE P.O.B. = STA 0+00, P.O.E. = STA 10+85

SCALE: N/A
 DRAWN BY: AMM
 DATE: 3/5/2026
 PROJECT NO.: N/A



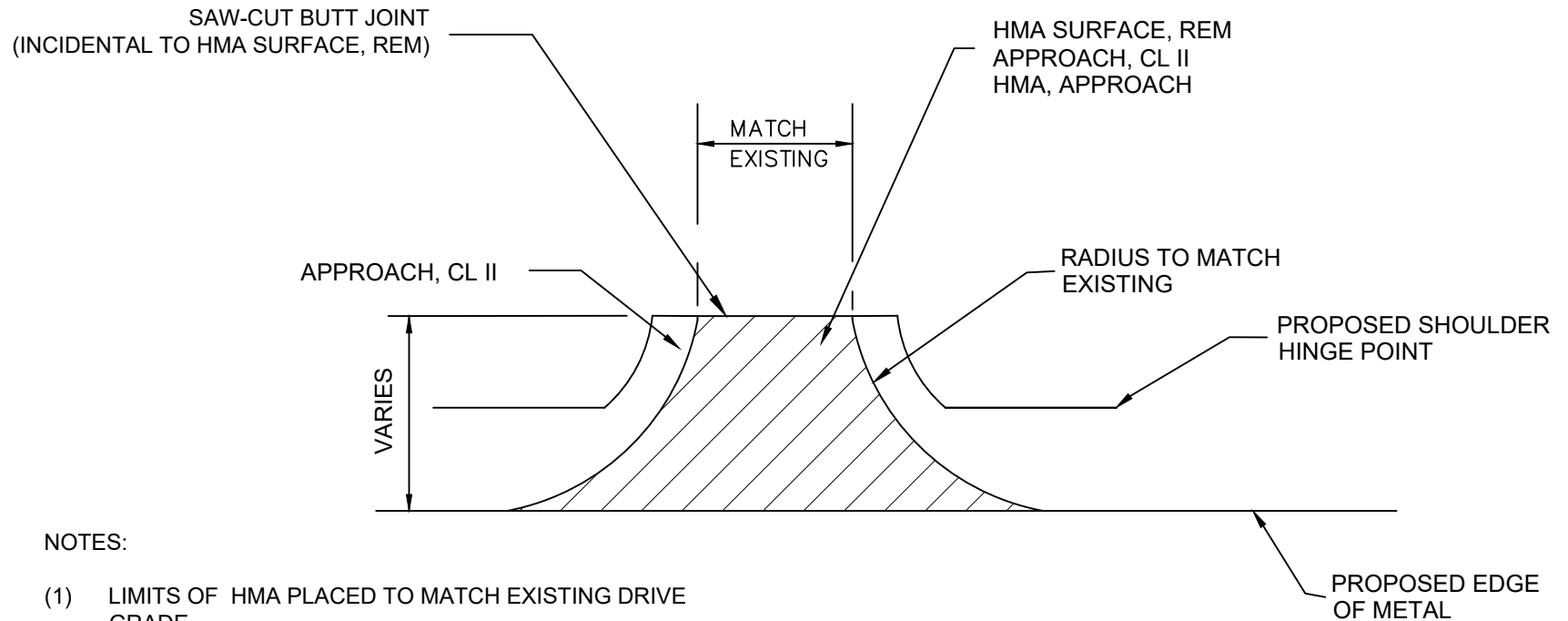
GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

PROJECT: 2026 LOCAL HMA
 TOWNSHIP:

SHEET TITLE:
 BUTT JOINT DETAIL

SHEET
 4
 OF 6

HMA APPROACH DETAIL #1



NOTES:

- (1) LIMITS OF HMA PLACED TO MATCH EXISTING DRIVE GRADE
- (2) SPREAD AND COMPACT PULVERIZED MATERIAL TO PROVIDE A SMOOTH TRANSITION FROM EXISTING DRIVEWAY TO PROPOSED HMA SURFACE. PAID FOR AS "HMA BASE CRUSHING & SHAPING".
- (3) SEE DESCRIPTION OF WORK FOR LOCATIONS AND QUANTITIES OF HMA, APPROACH

TO APPLY : AS NOTED IN LOG

SCALE: N/A
 DRAWN BY: AMM
 DATE: 3/5/2026
 PROJECT NO.: N/A



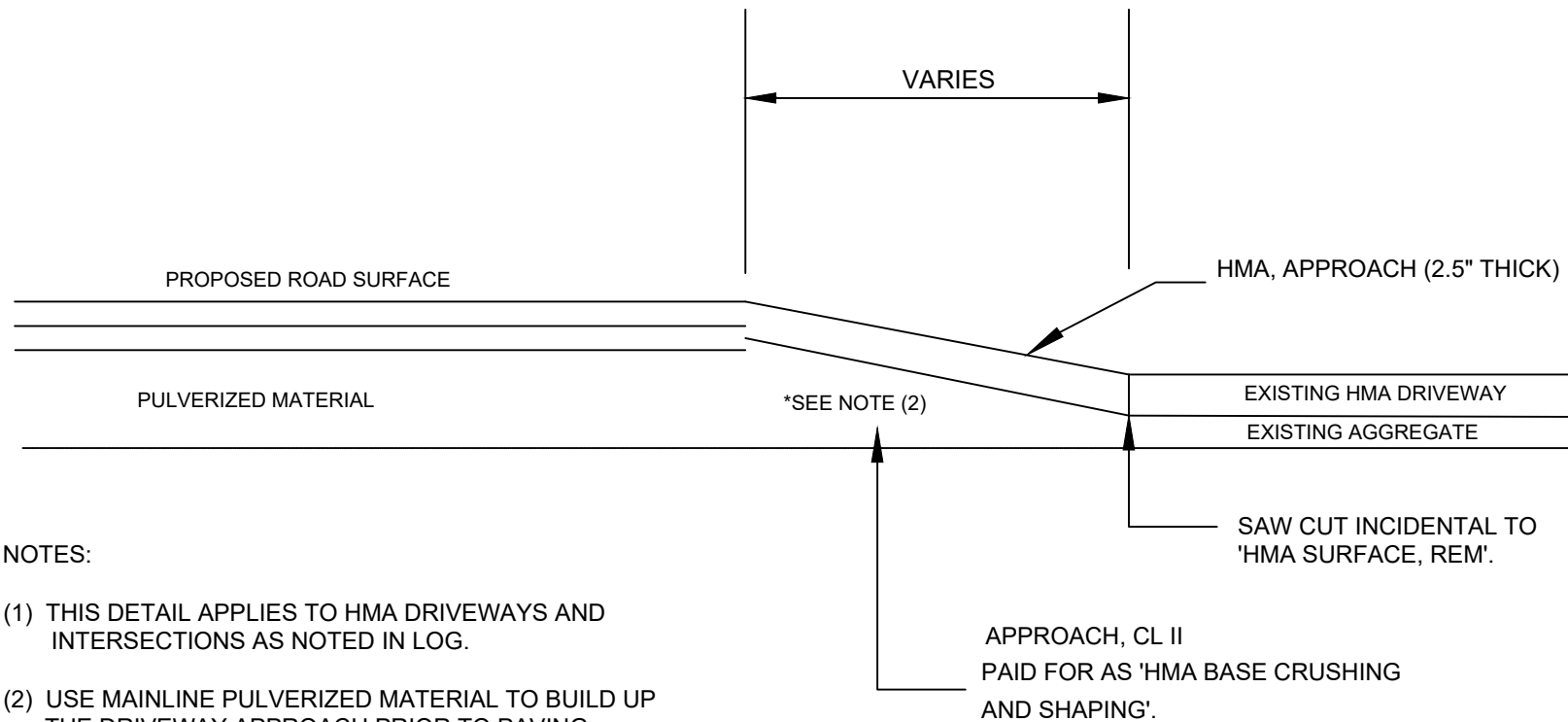
GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

PROJECT:
 2026 LOCAL HMA
 TOWNSHIP:

SHEET TITLE:
 HMA APPROACH DETAIL #1

SHEET
5
 OF 6

HMA APPROACH DETAIL #2



NOTES:

- (1) THIS DETAIL APPLIES TO HMA DRIVEWAYS AND INTERSECTIONS AS NOTED IN LOG.
- (2) USE MAINLINE PULVERIZED MATERIAL TO BUILD UP THE DRIVEWAY APPROACH PRIOR TO PAVING.
- (3) HMA, APPROACH MAY BE PLACED IN ONE LIFT

SCALE: N/A
 DRAWN BY: AMM
 DATE: 3/5/2026
 PROJECT NO.: N/A



GOGEBIC COUNTY ROAD COMMISSION
 200 N. MOORE ST. COURTHOUSE ANNEX
 BESSEMER, MI 49911

PROJECT:
 2026 LOCAL HMA
 TOWNSHIP:

SHEET TITLE:
 HMA APPROACH DETAIL #2

SHEET
6
 OF 6

MICHIGAN
DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION
FOR
ACCEPTANCE OF HOT MIX ASPHALT MIXTURE ON LOCAL AGENCY PROJECTS

CFS:KPK

1 of 7

APPR:CJB:JWB:02-26-20

FHWA:APPR:03-13-20

a. Description. This special provision provides sampling and testing requirements for local agency projects using the roller method and the nuclear density gauge testing. Provide the hot mix asphalt (HMA) mixture in accordance with the requirements of the standard specifications, except where modified herein.

b. Materials. Provide aggregates, mineral filler (if required), and asphalt binder to produce a mixture proportioned within the master gradation limits shown in the contract, and meeting the uniformity tolerance limits in Table 1.

Table 1: Uniformity Tolerance Limits for HMA Mixtures

Parameter		Top and Leveling Course		Base Course	
Number	Description	Range 1 (a)	Range 2	Range 1 (a)	Range 2
1	% Binder Content	-0.30 to +0.40	±0.50	-0.30 to +0.40	±0.50
2	% Passing	# 8 and Larger Sieves	±5.0	±8.0	±7.0
		# 30 Sieve	±4.0	±6.0	±6.0
		# 200 Sieve	±1.0	±2.0	±2.0
3	Crushed Particle Content (b)	Below 10%	Below 15%	Below 10%	Below 15%
a. This range allows for normal mixture and testing variations. The mixture must be proportioned to test as closely as possible to the Job-Mix-Formula (JMF).					
b. Deviation from JMF.					

Parameter number 2 as shown in Table 1 is aggregate gradation. Each sieve will be evaluated on one of the three gradation tolerance categories. If more than one sieve is exceeding Range 1 or Range 2 tolerances, only the one with the largest exceedance will be counted as the gradation parameter.

The master gradation should be maintained throughout production; however, price adjustments will be based on Table 1. Aggregates which are to be used in plant-mixed HMA mixtures must not contain topsoil, clay, or loam.

c. Construction. Submit a Mix Design and a JMF to the Engineer. Do not begin production and placement of the HMA until receipt of the Engineer's approval of the JMF. Maintain the binder content, aggregate gradation, and the crushed particle content of the HMA mixture within the Range 1 uniformity tolerance limits in Table 1. For mixtures meeting the definition of top or leveling course, field regress air void content to 3.5 percent with liquid asphalt cement unless specified otherwise on HMA application estimate. For mixtures meeting the definition of base course, field regress air void content to 3.0 percent with liquid asphalt cement unless specified

otherwise on HMA application estimate.

Ensure all persons performing Quality Control (QC) and Quality Assurance (QA) HMA field sampling are "Local Agency HMA Sampling Qualified" samplers. At the pre-production or preconstruction meeting, the Engineer will determine the method of sampling to be used. Ensure all sampling is done in accordance with *MTM 313 (Sampling HMA Paving Mixtures)* or *MTM 324 (Sampling HMA Paving Mixtures Behind the Paver)*. Samples are to be taken from separate hauling loads.

For production/mainline type paving, obtain a minimum of two samples, each being 20,000 grams, each day of production, for each mix type. The Engineer will sample and maintain possession of the sample. Sampling from the paver hopper is prohibited. Each sample will be divided into two 10,000 gram parts with one part being for initial testing and the other part being held for possible dispute resolution testing. Obtain a minimum of three samples for each mix type regardless of the number of days of production.

Obtain samples that are representative of the day's paving. Sample collection is to be spaced throughout the planned tonnage. One sample will be obtained in the first half of the tonnage and the second sample will be obtained in the second half of the tonnage. If planned paving is reduced or suspended, when paving resumes, the remaining sampling must be representative of the original intended sampling timing.

Ensure all persons performing testing are Bit Level One certified or Bit QA/QC Technician certified.

Ensure daily test samples are obtained, except, if the first test results show that the HMA mixture is in specification, the Engineer has the option of not testing additional samples from that day.

At the pre-production or preconstruction meeting, the Engineer and Contractor will collectively determine the test method for measuring asphalt content (AC) using *MTM 319 (Determination of Asphalt Content from Asphalt Paving Mixtures by the Ignition Method)* or *MTM 325 (Quantitative Extraction of Bitumen from HMA Paving Mixtures)*. Back calculation will not be allowed for determining asphalt content.

Ensure all labs performing local agency acceptance testing are qualified labs per the *HMA Production Manual* and the *Michigan Quality Assurance Procedures Manual*, and participate in the MDOT round robin process, or they must be *AASHTO Materials Reference Laboratory* (AMRL) accredited for *AASHTO T30* or *T27*, and *AASHTO T164* or *T308*. Ensure on non-National Highway System (NHS) routes, Contractor labs are made available, and may be used, but they must be qualified labs as previously stated. Contractor labs may not be used on NHS routes. Material acceptance testing will be completed by the Engineer within 14 calendar days, except holidays and Sundays, for projects with less than 5,000 tons (plan quantity) of HMA and within 7 calendars days, except holidays and Sundays, for projects with 5,000 tons (plan quantity) or more of HMA, after the Engineer has obtained the samples. QA test results will be provided to the Contractor after the Engineer receives the QC test results. Failure on the part of the Engineer or the laboratory to provide QA test results within the specified time frame does not relieve the Contractor of their responsibility to provide an asphalt mix within specifications.

The correlation procedure for ignition oven will be established as follows. Asphalt binder content based on ignition method from *MTM 319*. Gradation (*ASTM D5444*) and Crushed particle content (*MTM 117*) based on aggregate from *MTM 319*. The incineration temperature will be established

at the pre-production meeting. The Contractor will provide a laboratory mixture sample to the acceptance laboratory to establish the correction factor for each mix. Ensure this sample is provided to the Engineer a minimum of 14 calendar days prior to production.

For production/mainline type paving, the mixture may be accepted by visual inspection up to a quantity of 500 tons per mixture type, per project (not per day). For non-production type paving defined as driveways, approaches, and patching, visual inspection may be allowed regardless of the tonnage.

The mixture will be considered out-of-specification, as determined by the acceptance tests, if for any one mixture, two consecutive tests per parameter, (for Parameter 2, two consecutive aggregate gradations on one sieve) are outside Range 1 or Range 2 tolerance limits. If a parameter is outside of Range 1 tolerance limits and the second consecutive test shows that the parameter is outside of Range 2, then it will be considered to be a Range 1 out-of-specification. Consecutive refers to the production order and not necessarily the testing order. Out-of-specification mixtures are subject to a price adjustment per the Measurement and Payment section of this special provision.

Contractor operations will be suspended when the mixture is determined to be out-of-specification, but contract time will continue to run. The Engineer may issue a Notice of Non-Compliance with Contract Requirements (Form 1165), if the Contractor has not suspended operations and taken corrective action. Submit a revised JMF or proposed alterations to the plant and/or materials to achieve the JMF to the Engineer. Effects on the Aggregate Wear Index (AWI) and mix design properties will be taken into consideration. Production and placement cannot resume until receipt of the Engineer's approval to proceed.

Pavement in-place density will be measured using one of two approved methods. The method used for measuring in-place density will be agreed upon at a pre-production or preconstruction meeting.

Pavement in-place density tests will be completed by the Engineer during paving operations and prior to traffic staging changes. Pavement in-place density acceptance testing will be completed by the Engineer prior to paving of subsequent lifts and being open to traffic.

Option 1 - Direct Density Method

Use of a nuclear density gauge requires measuring the pavement density using the Gmm from the JMF for the density control target. The required in-place density of the HMA mixture must be 92.0 to 98.0 percent of the density control target. Nuclear density testing and frequency will be in accordance with the *MDOT Density Testing and Inspection Manual*.

Option 2 - Roller Method

The Engineer may use the Roller Method with a nuclear or non-nuclear density gauge to document achieving optimal density as discussed below.

Use of the density gauge requires establishing a rolling pattern that will achieve the required in-place density. The Engineer will measure pavement density with a density gauge using the Gmm from the JMF for the density control target.

Use of the Roller Method requires developing and establishing density frequency curves, and

meeting the requirements of Table 2. A density frequency curve is defined as the measurement and documentation of each pass of the finished roller until the in-place density results indicate a decrease in value. The previous recording will be deemed the optimal density. The Contractor is responsible for establishing and documenting an initial or QC rolling pattern that achieves the optimal in-place density. When the density frequency curve is used, the Engineer will run and document the density frequency curve for each half day of production to determine the number of passes to achieve the maximum density. Table 5, located at the end of this special provision, can be used as an aid in developing the density frequency curve. The Engineer will perform density tests using an approved nuclear or non-nuclear gauge per the manufacturer's recommended procedures.

Table 2: Minimum Number of Rollers Recommended Based on Placement Rate

Average Laydown Rate, Square Yards per Hour	Number of Rollers Required (a)	
	Compaction	Finish
Less than 600	1	1 (b)
601 - 1200	1	1
1201 - 2400	2	1
2401 - 3600	3	1
3601 and More	4	1
a. Number of rollers may increase based on density frequency curve.		
b. The compaction roller may be used as the finish roller also.		

After placement, roll the HMA mixture as soon after placement as the roller is able to bear without undue displacement or cracking. Start rolling longitudinally at the sides of the lanes and proceed toward the center of the pavement, overlapping on successive trips by at least half the width of the drum. Ensure each required roller is 8 tons minimum in weight unless otherwise approved by the Engineer.

Ensure the initial breakdown roller is capable of vibratory compaction and is a maximum of 500 feet behind the paving operations. The maximum allowable speed of each roller is 3 miles per hour (mph) or 4.5 feet per second. Ensure all compaction rollers complete a minimum of two complete rolling cycles prior to the mat temperature cooling to 180 degrees Fahrenheit (F). Continue finish rolling until all roller marks are eliminated and no further compaction is possible. The Engineer will verify and document that the roller pattern has been adhered to. The Engineer can stop production when the roller pattern is not adhered to.

d. Measurement and Payment. The completed work, as described, will be measured and paid for using applicable pay items as described in subsection 501.04 of the Standard Specifications for Construction, or the contract, except as modified below.

Base Price. Price established by the Department to be used in calculating incentives and adjustments to pay items and shown in the contract.

If acceptance tests, as described in section c. of this special provision, show that a Table 1 mixture parameter exceeds the Range 1, but not the Range 2, tolerance limits, that mixture parameter will be subject to a 10 percent penalty. The 10 percent penalty will be assessed based on the acceptance tests only unless the Contractor requests that the 10,000 gram sample part retained for possible dispute resolution testing be tested. The Contractor has 4 calendar days from receipt

of the acceptance test results to notify the Engineer, in writing, that dispute resolution testing is requested. The Contractors QC test results for the corresponding QA test results must result in an overall payment greater than QA test results otherwise the QA tests will not be allowed to be disputed. The Engineer has 4 calendar days to send the dispute resolution sample to the lab once dispute resolution testing is requested. The dispute resolution sample will be sent to an independent lab selected by the Local Agency, and the resultant dispute test results will be used to determine the penalty per parameter, if any. Ensure the independent lab is a MDOT QA/QC qualified lab or an AMRL HMA qualified lab. The independent lab must not have conflicts of interest with the Contractor or Local Agency. If the dispute testing results show that the mixture parameter is out-of-specification, the Contractor will pay for the cost of the dispute resolution testing and the contract base price for the material will be adjusted, based on all test result parameters from the dispute tests, as shown in Table 3 and Table 4. If the dispute test results do not confirm the mixture parameter is out-of-specification, then the Local Agency will pay for the cost of the dispute resolution testing and no price adjustment is required.

If acceptance tests, as described in section c. of this special provision, show that a Table 1 mixture parameter exceeds the Range 2 tolerance limits, the 10,000 gram sample part retained for possible dispute resolution testing will be sent, within 4 calendar days, to the MDOT Central Laboratory for further testing. The MDOT Central Laboratory's test results will be used to determine the penalty per mixture parameter, if any. If the MDOT Central Laboratory's results do not confirm the mixture parameter is out-of-specification, then no price adjustment is required. If the MDOT Central Laboratory's results show that the mixture is out-of-specification and the Engineer approves leaving the out-of-specification mixture in place, the contract base price for the material will be adjusted, based on all parameters, as shown in Table 3 and Table 4.

In the case that the Contractor disputes the results of the test of the second sample obtained for a particular day of production, the test turn-around time frames given would apply to the second test and there would be no time frame on the first test.

The laboratory (MDOT Central Laboratory or independent lab) will complete all Dispute Resolution testing and return test results to the Engineer, who will provide them to the Contractor, within 13 calendar days upon receiving the Dispute Resolution samples.

In all cases, when penalties are assessed, the penalty applies to each parameter, up to two parameters, that is out of specification.

Table 3: Penalty Per Parameter

Mixture Parameter out-of-Specification per Acceptance Tests	Mixture Parameter out-of-Specification per Dispute Resolution Test Lab	Price Adjustment per Parameter
No	N/A	None
Yes	No	None
	Yes	Outside Range 1 but not Range 2: decrease by 10%
		Outside Range 2: decrease by 25%

The quantity of material receiving a price adjustment is defined as the material produced from the time the first out-of-specification sample was taken until the time the sample leading to the first in-specification test was taken.

Each parameter of Table 1 is evaluated with the total price adjustment applied to the contract base price based on a sum of the two parameter penalties resulting in the highest total price adjustment as per Table 4. For example, if three parameters are out-of-specification, with two parameters outside Range 1 of Table 1 tolerance limits, but within Range 2 of Table 1 limits and one parameter outside of Range 2 of Table 1 tolerance limits and the Engineer approves leaving the mixture in place, the total price adjustment for that quantity of material is 35 percent.

Table 4: Calculating Total Price Adjustment

Cost Adjustment as a Sum of the Two Highest Parameter Penalties		
Number of Parameters Out-of-Specification	Range(s) Outside of Tolerance Limits of Table 1 per Parameter	Total Price Adjustment
One	Range 1	10%
	Range 2	25%
Two	Range 1 and Range 1	20%
	Range 1 and Range 2	35%
	Range 2 and Range 2	50%
Three	Range 1, Range 1 and Range 1	20%
	Range 1, Range 1 and Range 2	35%
	Range 1, Range 2 and Range 2	50%
	Range 2, Range 2 and Range 2	50%

Table 5: Density Frequency Curve Development

Tested by: _____ Date/Time: _____

Route/Location:		Air Temp:
Control Section/Job Number:		Weather:
Mix Type:	Tonnage:	Gauge:
Producer:	Depth:	Gmm:

Roller #1 Type:

Pass No.	Density	Temperature	Comments
1			
2			
3			
4			
5			
6			
7			
8			
Optimum			

Roller #2 Type:

Pass No.	Density	Temperature	Comments
1			
2			
3			
4			
5			
6			
7			
8			
Optimum			

Roller #3 Type:

Pass No.	Density	Temperature	Comments
1			
2			
3			
4			
5			
6			
7			
8			
Optimum			

Summary: _____

CONTRACT FOR CONSTRUCTION OF A SMALL PROJECT

This Contract is by and between _____ (Owner) and
_____ (Contractor).

Owner and Contractor hereby agree as follows:

ARTICLE 1 - THE WORK

1.01 Work

- A. Work includes all labor, materials, equipment, services, and documentation necessary to construct the Project defined herein. The Work may include related services such as testing, start-up, and commissioning, all as required by the Contract Documents.
- B. The Contractor shall complete all Work as specified or indicated in the Contract Documents. The Project is generally described as follows:
 - 1. **2026 West End: Pulverizing and HMA Paving Services. Items included: HMA base crushing and shaping, Aggregate Base, HMA 4EL, and miscellaneous other items.**
 - 2. The Site of the Work includes property, easements, and designated work areas described in greater detail in the Contract Documents but generally located **at multiple locations throughout Gogebic County.**

ARTICLE 2 - CONTRACT DOCUMENTS

2.01 Intent of Contract Documents

- A. It is the intent of the Contract Documents to describe a functionally complete project. The Contract Documents do not indicate or describe all of the Work required to complete the Project. Additional details required for the correct installation of selected products are to be provided by the Contractor and coordinated with the Owner and Engineer. This Contract supersedes prior negotiations, representations, and agreements, whether written or oral. The Contract Documents are complementary; what is required by one part of the Contract Documents is as binding as if required by other parts of the Contract Documents.
- B. During the performance of the Work and until final payment, Contractor and Owner shall submit all matters in question concerning the requirements of the Contract Documents, or relating to the acceptability of the Work under the Contract Documents to the Engineer. Engineer will be the initial interpreter of the requirements of the Contract Documents, and judge of the acceptability of the Work thereunder.
- C. Engineer will render a written clarification, interpretation, or decision on the issue submitted, or initiate a modification to the Contract Documents.
- D. Contractor, and its subcontractors and suppliers, shall not have or acquire any title to or ownership rights to any of the Drawings, Specifications, or other documents (including copies or electronic media editions) prepared by Engineer or its consultants.

2.02 Contract Documents Defined

A. The Contract Documents consist of the following documents:

1. This Contract.
2. Performance bond.
3. Payment bond.
- ~~4. Specifications listed in the Table of Contents.~~
- ~~5. Drawings as listed on the Drawing Sheet Index.~~
6. Addenda.
7. Exhibits to this Contract (enumerated as follows):
 - a. Bidding Instructions for '2026 West End: Pulverizing and HMA Paving Services'
 - b. Typical Drawings
 - c. 20SP-501I-01
8. The following which may be delivered or issued on or after the Effective Date of the Contract:
 - a. Work Change Directives (EJCDC C-940).
 - b. Change Orders (EJCDC C-941).
 - c. Field Orders.

ARTICLE 3 - ENGINEER

3.01 Engineer

- A. The Engineer for this Project is **Gogebic County Road Commission**.

ARTICLE 4 - CONTRACT TIMES

4.01 Contract Times

- A. The Work will be substantially completed on or before **September 25, 2026** and completed and ready for final payment on or before **September 25, 2026**.

4.02 Liquidated Damages

- A. Contractor and Owner recognize that time is of the essence in the performance of the Contract, and that Owner will incur damages if Contractor does not complete the Work according to the requirements of Paragraph 4.01. Because such damages for delay would be difficult and costly to determine, Owner and Contractor agree that as liquidated damages for delay (but not as a penalty) Contractor shall pay Owner **\$600** for each day that expires after the Contract Time for substantial completion.

4.03 Delays in Contractor's Progress

- A. If Owner, Engineer, or anyone for whom Owner is responsible, delays, disrupts, or interferes with the performance or progress of the Work, then Contractor shall be entitled to an equitable adjustment in the Contract Times and Contract Price. Contractor's entitlement to

an adjustment of the Contract Times is conditioned on such adjustment being essential to Contractor's ability to complete the Work within the Contract Times.

- B. Contractor shall not be entitled to an adjustment in Contract Price or Contract Times for delay, disruption, or interference caused by or within the control of Contractor or their subcontractors or suppliers.
- C. If Contractor's performance or progress is delayed, disrupted, or interfered with by unanticipated causes not the fault of and beyond the control of Owner, Contractor, and those for which they are responsible, then Contractor shall be entitled to an equitable adjustment in Contract Times.
- D. Contractor shall not be entitled to an adjustment in Contract Price or Contract Times for any delay, disruption, or interference if such delay is concurrent with a delay, disruption, or interference caused by or within the control of Contractor or Contractor's subcontractors or suppliers.

4.04 Progress Schedules

- A. Contractor shall develop a progress schedule and submit to the Engineer for review and comment before starting Work on the Site. The Contractor shall modify the schedule in accordance with the comments provided by the Engineer.
- B. The Contractor shall update and submit the progress schedule to the Engineer each month. The Owner may withhold payment if the Contractor fails to submit the schedule.

ARTICLE 5 - CONTRACT PRICE

5.01 Payment

- A. Owner shall pay Contractor in accordance with the Contract Documents at the following unit prices for each unit of Work completed:

Item No.	Description	Unit	Estimated Quantity	Unit Price	Extended Price
Per attached bid					
Total of all extended prices for Estimated Quantities of Work					\$

Payment will be made in an amount equal to the total of all extended prices for actual Work completed. The extended price is determined by multiplying the unit price times the actual quantity of that Work item completed. Actual quantities installed will be determined by the Engineer.

ARTICLE 6 - BONDS AND INSURANCE

6.01 Bonds

- A. Before starting Work, Contractor shall furnish a performance bond and a payment bond from surety companies that are duly licensed or authorized to issue bonds in the required amounts in the jurisdiction in which the Project is located. Each bond shall be in an amount equal to

the Contract Price, as security for the faithful performance and payment of all of Contractor's obligations under the Contract. These bonds shall remain in effect until the completion of the correction period specified in Paragraph 7.12 but, in any case, not less than one year after the date when final payment becomes due.

6.02 Insurance

A. Before starting Work, Contractor shall furnish evidence of insurance from companies that are duly licensed or authorized in the jurisdiction in which the Project is located with a minimum AM Best rating of A-VII or better. Contractor shall provide insurance in accordance with the following:

1. Contractor shall provide coverage for not less than the following amounts, or greater where required by Laws and Regulations:

a. Workers' Compensation:

State:	<u>Statutory</u>
Employer's Liability:	
Bodily Injury, each Accident	\$ <u>2,000,000</u>
Bodily Injury By Disease, each Employee	\$ <u>2,000,000</u>
Bodily Injury/Disease Aggregate	\$ <u>2,000,000</u>

b. Commercial General Liability:

General Aggregate	\$ <u>2,000,000</u>
Products - Completed Operations Aggregate	\$ <u>2,000,000</u>
Personal and Advertising Injury	\$ <u>2,000,000</u>
Each Occurrence (Bodily Injury and Property Damage)	\$ <u>2,000,000</u>

c. Automobile Liability herein:

Bodily Injury:	
Each Accident	\$ <u>1,000,000</u>
Property Damage:	
Each Accident	\$ <u>500,000</u>

d. Excess or Umbrella Liability:

Per Occurrence	\$ <u>2,000,000</u>
General Aggregate	\$ <u>2,000,000</u>

e. Contractor's Pollution Liability:

Each Occurrence	\$ <u>2,000,000</u>
General Aggregate	\$ <u>2,000,000</u>

B. All insurance policies required to be purchased and maintained will contain a provision or endorsement that the coverage afforded will not be canceled or materially changed or

renewal refused until at least 10 days prior written notice has been given to the insured and additional insured.

- C. Automobile liability insurance provided by Contractor shall provide coverage against claims for damages because of bodily injury or death of any person or property damage arising out of the ownership, maintenance, or use of any motor vehicle. The automobile liability policy shall be written on an occurrence basis.
- D. Contractor's commercial general liability policy shall be written on a 1996 or later ISO commercial general liability occurrence form and include the following coverages and endorsements:
 - 1. Products and completed operations coverage maintained for three years after final payment;
 - 2. Blanket contractual liability coverage to the extent permitted by law;
 - 3. Broad form property damage coverage; and
 - 4. Severability of interest; underground, explosion, and collapse coverage; personal injury coverage.
- E. The Contractor's commercial general liability and automobile liability, umbrella or excess, and pollution liability policies shall include and list Owner and Engineer and the respective officers, directors, members, partners, employees, agents, consultants, and subcontractors of each as additional insureds; and the insurance afforded to these additional insureds shall provide primary coverage for all claims covered thereby (including as applicable those arising from both ongoing and completed operations) on a non-contributory basis.
 - 1. Additional insured endorsements will include both ongoing operations and products and completed operations coverage through ISO Endorsements CG 20 10 10 01 and CG 20 37 10 01 (together). If Contractor demonstrates to Owner that the specified ISO endorsements are not commercially available, then Contractor may satisfy this requirement by providing equivalent endorsements.
 - 2. Contractor shall provide ISO Endorsement CG 20 32 07 04, "Additional Insured—Engineers, Architects or Surveyors Not Engaged by the Named Insured" or its equivalent for design professional additional insureds.
- F. Umbrella or excess liability insurance shall be written over the underlying employer's liability, commercial general liability, and automobile liability insurance. Subject to industry-standard exclusions, the coverage afforded shall be procured on a "follow the form" basis as to each of the underlying policies. Contractor may demonstrate to Owner that Contractor has met the combined limits of insurance (underlying policy plus applicable umbrella) specified for employer's liability, commercial general liability, and automobile liability through the primary policies alone, or through combinations of the primary insurance policies and an umbrella or excess liability policy.
- G. The Contractor shall provide property insurance covering physical loss or damage during construction to structures, materials, fixtures, and equipment, including those materials, fixtures, or equipment in storage or transit.

- H. If Contractor has failed to obtain and maintain required insurance, Owner may exclude the Contractor from the Site, impose an appropriate set-off against payment, and exercise Owner's termination rights under Article 15.

ARTICLE 7 - CONTRACTOR'S RESPONSIBILITIES

7.01 Supervision and Superintendence

- A. Contractor shall supervise and direct the Work competently and efficiently, devoting such attention thereto and applying such skills and expertise as may be necessary to perform the Work in accordance with the Contract Documents. Contractor shall be solely responsible for the means, methods, techniques, sequences, safety, and procedures of construction.
- B. Contractor shall assign a competent resident superintendent who is to be present at all times during the execution of the Work. This resident superintendent shall not be replaced without written notice to and approval by the Owner and Engineer except under extraordinary circumstances.
- C. Contractor shall at all times maintain good discipline and order at the Site.
- D. Except as otherwise required for the safety or protection of persons or the Work or property at the Site or adjacent thereto, and except as otherwise stated in the Contract Documents, all Work at the Site shall be performed during regular working hours, Monday through Friday.

7.02 Other Work at the Site

- A. In addition to and apart from the Work of the Contractor, other work may occur at or adjacent to the Site. Contractor shall take reasonable and customary measures to avoid damaging, delaying, disrupting, or interfering with the work of Owner, any other contractor, or any utility owner performing other work at or adjacent to the Site.

7.03 Services, Materials, and Equipment

- A. Unless otherwise specified in the Contract Documents, Contractor shall provide and assume full responsibility for all services, materials, equipment, labor, transportation, construction equipment and machinery, tools, appliances, fuel, power, light, heat, telephone, water, sanitary facilities, temporary facilities, and all other facilities and incidentals necessary for the performance, testing, start up, and completion of the Work, whether or not such items are specifically called for in the Contract Documents.
- B. All materials and equipment incorporated into the Work shall be new, of good quality and shall be stored, applied, installed, connected, erected, protected, used, cleaned, and conditioned in accordance with instructions of the applicable supplier, except as otherwise may be provided in the Contract Documents.

7.04 Subcontractors and Suppliers

- A. Contractor may retain subcontractors and suppliers for the performance of parts of the Work. Such subcontractors and suppliers must be acceptable to Owner.

7.05 Quality Management

- A. Contractor is fully responsible for the managing quality to ensure Work is completed in accordance with the Contract Documents.

7.06 Licenses, Fees and Permits

- A. Contractor shall pay all license fees and royalties and assume all costs incident to performing the Work or the incorporation in the Work of any invention, design, process, product, or device which is the subject of patent rights or copyrights held by others.
- B. Contractor shall obtain and pay for all construction permits and licenses unless otherwise provided in the Contract Documents.

7.07 Laws and Regulations; Taxes

- A. Contractor shall give all notices required by and shall comply with all local, state, and federal Laws and Regulations applicable to the performance of the Work. Except where otherwise expressly required by applicable Laws and Regulations, neither Owner nor Engineer shall be responsible for monitoring Contractor's compliance with any Laws or Regulations.
- B. Contractor shall bear all resulting costs and losses, and shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them from and against all claims, costs, losses, and damages if Contractor performs any Work or takes any other action knowing or having reason to know that it is contrary to Laws or Regulations.
- C. Contractor shall pay all applicable sales, consumer, use, and other similar taxes Contractor is required to pay in accordance with Laws and Regulations.

7.08 Record Documents

- A. Contractor shall maintain one printed record copy of all Drawings, Specifications, Addenda, Change Orders, Work Change Directives, Field Orders, written interpretations and clarifications, and approved shop drawings in a safe place at the Site. Contractor shall annotate them to show changes made during construction. Contractor shall deliver these record documents to Engineer upon completion of the Work.

7.09 Safety and Protection

- A. Contractor shall be solely responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the Work.
- B. Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury, or loss to:
 - 1. All persons on the Site or who may be affected by the Work;
 - 2. All the Work and materials and equipment to be incorporated therein, whether in storage on or off the Site; and
 - 3. Other property at the Site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, other work in progress, utilities, and underground facilities not designated for removal, relocation, or replacement in the course of construction.
- C. All damage, injury, or loss to any property caused, directly or indirectly, in whole or in part, by Contractor, or anyone for whose acts the Contractor may be liable, shall be remedied by Contractor at its expense (except damage or loss attributable to the fault of Contract Documents or to the acts or omissions of Owner or Engineer and not attributable, directly or indirectly, in whole or in part, to the fault or negligence of Contractor).

- D. Contractor shall be responsible for coordinating any exchange of material safety data sheets or other hazard communication information required to be made available to or exchanged between or among employers at the Site in accordance with Laws or Regulations.
- E. In emergencies affecting the safety or protection of persons or the Work or property at the Site or adjacent thereto, Contractor shall act to prevent threatened damage, injury, or loss. Contractor shall give Engineer prompt written notice if Contractor believes that any significant changes in the Work or variations from the Contract Documents have been caused thereby or are required as a result thereof. If Engineer determines that a change in the Contract Documents is required because of the action taken by Contractor in response to such an emergency, a Work Change Directive or Change Order will be issued.

7.10 Shop Drawings, Samples, and Other Submittals

- A. Contractor shall review and coordinate the shop drawing and samples with the requirements of the Work and the Contract Documents and shall verify all related field measurements, quantities, dimensions, specified performance and design criteria, installation requirements, materials, catalog numbers, and similar information.
- B. Each submittal shall bear a stamp or specific written certification that Contractor has satisfied Contractor's obligations under the Contract Documents with respect to Contractor's review of that submittal, and that Contractor approves the submittal.
- C. With each submittal, Contractor shall give Engineer specific written notice, in a communication separate from the submittal, of any variations that the shop drawing or sample may have from the requirements of the Contract Documents.
- D. Engineer will provide timely review of shop drawings and samples.
- E. Engineer's review and approval will not extend to means, methods, techniques, sequences, or procedures of construction or to safety precautions or programs.
- F. Engineer's review and approval of a separate item does not indicate approval of the assembly in which the item functions.
- G. Contractor shall make corrections required by Engineer and shall return the required number of corrected copies of shop drawings and submit, as required, new samples for review and approval. Contractor shall direct specific attention in writing to revisions other than the corrections called for by Engineer on previous submittals.
- H. Shop drawings are not Contract Documents.

7.11 Warranties and Guarantees

- A. Contractor warrants and guarantees to Owner that all Work will be in accordance with the Contract Documents and will not be defective. Engineer and its officers, directors, members, partners, employees, agents, consultants, and subcontractors shall be entitled to rely on Contractor's warranty and guarantee.

7.12 Correction Period

- A. If within one year after the date of substantial completion, any Work is found to be defective, or if the repair of any damages to the Site, adjacent areas that Contractor has arranged to use through construction easements or otherwise, and other adjacent areas used by Contractor as permitted by Laws and Regulations, is found to be defective, then Contractor shall promptly and without cost to Owner, correct such defective Work.

7.13 Indemnification

- A. To the fullest extent permitted by Laws and Regulations, and in addition to any other obligations of Contractor under the Contract or otherwise, Contractor shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to the performance of the Work, provided that any such claim, cost, loss, or damage is attributable to bodily injury, sickness, disease, or death, or to injury to or destruction of tangible property (other than the Work itself), including the loss of use resulting therefrom but only to the extent caused by any negligent act or omission of Contractor, any subcontractor, any supplier, or any individual or entity directly or indirectly employed by any of them to perform any of the Work or anyone for whose acts they may be liable.

ARTICLE 8 - OWNER'S RESPONSIBILITIES

8.01 Owner's Responsibilities

- A. Except as otherwise provided in the Contract Documents, Owner shall issue all communications to Contractor through Engineer.
- B. Owner shall make payments to Contractor as provided in this Contract.
- C. Owner shall provide Site and easements required to construct the Project.
- D. If Owner intends to contract with others for the performance of other work at or adjacent to the Site, unless stated elsewhere in the Contract Documents, Owner shall have sole authority and responsibility for such coordination.
- E. The Owner shall be responsible for performing inspections and tests required by applicable codes.
- F. The Owner shall not supervise, direct, or have control or authority over, nor be responsible for, Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work. Owner will not be responsible for Contractor's failure to perform the Work in accordance with the Contract Documents.
- G. While at the Site, Owner's employees and representatives shall comply with the specific applicable requirements of Contractor's safety programs of which Owner has been informed.
- H. Owner shall furnish copies of any applicable Owner safety programs to Contractor.

ARTICLE 9 - ENGINEER'S STATUS DURING CONSTRUCTION

9.01 Engineer's Status

- A. Engineer will be Owner's representative during construction. The duties and responsibilities and the limitations of authority of Engineer as Owner's representative during construction are set forth in this Contract.

- B. Neither Engineer's authority or responsibility under this Article 9 or under any other provision of the Contract, nor any decision made by Engineer in good faith either to exercise or not exercise such authority or responsibility or the undertaking, exercise, or performance of any authority or responsibility by Engineer, shall create, impose, or give rise to any duty in contract, tort, or otherwise owed by Engineer to Contractor, any subcontractor, any supplier, any other individual or entity, or to any surety for or employee or agent of any of them.
- C. Engineer will make visits to the Site at intervals appropriate to the various stages of construction. Engineer will not be required to make exhaustive or continuous inspections on the Site to check the quality or quantity of the Work.
- D. Engineer has the authority to reject Work if Contractor fails to perform Work in accordance with the Contract Documents.
- E. Engineer will render decisions regarding the requirements of the Contract Documents, and judge the acceptability of the Work.
- F. Engineer will not supervise, direct, control, or have authority over or be responsible for Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work. Engineer will not be responsible for Contractor's failure to perform the Work in accordance with the Contract Documents.

ARTICLE 10 - CHANGES IN THE WORK

10.01 Authority to Change the Work

- A. Without invalidating the Contract and without notice to any surety, Owner may, at any time or from time to time, order additions, deletions, or revisions in the Work.

10.02 Change Orders

- A. Owner and Contractor shall execute appropriate Change Orders covering:
 - 1. Changes in the Contract Price or Contract Times which are agreed to by the parties, including any undisputed sum or amount of time for Work actually performed in accordance with a Work Change Directive;
 - 2. Changes in the Work which are: (a) ordered by Owner or (b) agreed to by the parties or (c) resulting from the Engineer's decision, subject to the need for Engineer's recommendation if the change in the Work involves the design (as set forth in the Drawings, Specifications, or otherwise), or other engineering or technical matters; and
 - 3. Changes in the Contract Price or Contract Times or other changes which embody the substance of any final binding results under Article 12.
- B. If the provisions of any bond require notice to be given to a surety of any change affecting the general scope of the Work or the provisions of the Contract Documents (including, but not limited to, Contract Price or Contract Times), the giving of any such notice will be Contractor's responsibility. The amount of each applicable bond will be adjusted to reflect the effect of any such change.

ARTICLE 11 - DIFFERING SUBSURFACE OR PHYSICAL CONDITIONS

11.01 Differing Conditions Process

- A. If Contractor believes that any subsurface or physical condition including but not limited to utilities or other underground facilities that are uncovered or revealed at the Site either differs materially from that shown or indicated in the Contract Documents or is of an unusual nature, and differs materially from conditions ordinarily encountered and generally recognized as inherent in Work of the character provided for in the Contract Documents then Contractor shall, promptly after becoming aware thereof and before further disturbing the subsurface or physical conditions or performing any Work in connection therewith (except in an emergency), notify Owner and Engineer in writing about such condition. Contractor shall not further disturb such condition or perform any Work in connection therewith (except with respect to an emergency) until receipt of a written statement permitting Contractor to do so.
- B. After receipt of written notice, Engineer will promptly:
 - 1. Review the subsurface or physical condition in question;
 - 2. Determine necessity for Owner obtaining additional exploration or tests with respect to the condition;
 - 3. Determine whether the condition falls within the differing site condition as stated herein;
 - 4. Obtain any pertinent cost or schedule information from Contractor;
 - 5. Prepare recommendations to Owner regarding the Contractor's resumption of Work in connection with the subsurface or physical condition in question and the need for any change in the Drawings or Specifications; and
 - 6. Advise Owner in writing of Engineer's findings, conclusions, and recommendations.
- C. After receipt of Engineer's written findings, conclusions, and recommendations, Owner shall issue a written statement to Contractor regarding the subsurface or physical condition in question, addressing the resumption of Work in connection with such condition, indicating whether any change in the Drawings or Specifications will be made, and adopting or rejecting Engineer's written findings, conclusions, and recommendations, in whole or in part.

ARTICLE 12 - CLAIMS AND DISPUTE RESOLUTION

12.01 Claims Process

- A. The party submitting a claim shall deliver it directly to the other party to the Contract and the Engineer promptly (but in no event later than 10 days) after the start of the event giving rise thereto.
- B. The party receiving a claim shall review it thoroughly, giving full consideration to its merits. The two parties shall seek to resolve the claim through the exchange of information and direct negotiations. All actions taken on a claim shall be stated in writing and submitted to the other party.

- C. If efforts to resolve a claim are not successful, the party receiving the claim may deny it by giving written notice of denial to the other party. If the receiving party does not take action on the claim within 45 days, the claim is deemed denied.
- D. If the dispute is not resolved to the satisfaction of the parties, Owner or Contractor shall give written notice to the other party of the intent to submit the dispute to a court of competent jurisdiction unless the Owner and Contractor both agree to an alternative dispute resolution process.

ARTICLE 13 - TESTS AND INSPECTIONS; CORRECTION OF DEFECTIVE WORK

13.01 Tests and Inspections

- A. Owner and Engineer will have access to the Site and the Work at reasonable times for their observation, inspection, and testing. Contractor shall provide them proper and safe conditions for such access.
- B. Contractor shall give Engineer timely notice of readiness of the Work for all required inspections and tests, and shall cooperate with inspection and testing personnel to facilitate required inspections and tests.
- C. If any Work that is to be inspected, tested, or approved is covered by Contractor without written concurrence of Engineer, Contractor shall, if requested by Engineer, uncover such Work for observation. Such uncovering shall be at Contractor's expense.

13.02 Defective Work

- A. Contractor shall ensure that the Work is not defective.
- B. Engineer has the authority to determine whether Work is defective, and to reject defective Work.
- C. Prompt notice of all defective Work of which Owner or Engineer has actual knowledge will be given to Contractor.
- D. The Contractor shall promptly correct all such defective Work.
- E. When correcting defective Work, Contractor shall take no action that would void or otherwise impair Owner's special warranty and guarantee, if any, on said Work.
- F. If the Work is defective or Contractor fails to supply sufficient skilled workers or suitable materials or equipment, or fails to perform the Work in such a way that the completed Work will conform to the Contract Documents, then Owner may order Contractor to stop the Work, or any portion thereof, until the cause for such order has been eliminated.

ARTICLE 14 - PAYMENTS TO CONTRACTOR

14.01 Progress Payments

- A. The Contractor shall prepare a schedule of values that will serve as the basis for progress payments. The schedule of values will be in a form of application for payment acceptable to Engineer. The unit price breakdown submitted with the bid will be used for unit price work. Break lump sum items into units that will allow for measurement of Work in progress.

14.02 Applications for Payments:

- A. Contractor shall submit an application for payment in a form acceptable to the Engineer, no more frequently than monthly, to Engineer. Applications for payment will be prepared and signed by Contractor. Contractor shall provide supporting documentation required by the Contract Documents. Payment will be paid for Work completed as of the date of the application for payment.
- B. Beginning with the second application for payment, each application shall include an affidavit of Contractor stating that all previous progress payments received on account of the Work have been applied on account to discharge Contractor's legitimate obligations associated with prior applications for payment.

14.03 Retainage

- A. The Owner shall retain **5%** of each progress payment until the Work is substantially complete.

14.04 Review of Applications

- A. Within 10 days after receipt of each application for payment, the Engineer will either indicate in writing a recommendation for payment and present the application for payment to Owner or return the application for payment to Contractor indicating in writing Engineer's reasons for refusing to recommend payment. The Contractor will make the necessary corrections and resubmit the application for payment.
- B. Engineer will recommend reductions in payment (set-offs) which, in the opinion of the Engineer, are necessary to protect Owner from loss because the Work is defective and requires correction or replacement.
- C. The Owner is entitled to impose set-offs against payment based on any claims that have been made against Owner on account of Contractor's conduct in the performance of the Work, incurred costs, losses, or damages on account of Contractor's conduct in the performance of the Work, or liquidated damages that have accrued as a result of Contractor's failure to complete the Work.

14.05 Contractor's Warranty of Title

- A. Contractor warrants and guarantees that title to all Work, materials, and equipment furnished under the Contract will pass to Owner free and clear of (1) all liens and other title defects, and (2) all patent, licensing, copyright, or royalty obligations, no later than seven days after the time of payment by Owner.

14.06 Substantial Completion

- A. The Contractor shall notify Owner and Engineer in writing that the Work is substantially complete and request the Engineer issue a certificate of substantial completion when Contractor considers the Work ready for its intended use. Contractor shall at the same time submit to Owner and Engineer an initial draft of punch list items to be completed or corrected before final payment.
- B. Engineer will make an inspection of the Work with the Owner and Contractor to determine the status of completion. If Engineer does not consider the Work substantially complete, Engineer will notify Contractor and Owner in writing giving the reasons therefor.
- C. If Engineer considers the Work substantially complete or upon resolution of all reasons for non-issuance of a certificate identified in 14.06.B, Engineer will deliver to Owner a certificate

of substantial completion which shall fix the date of substantial completion and include a punch list of items to be completed or corrected before final payment.

14.07 Final Inspection

- A. Upon written notice from Contractor that the entire Work is complete, Engineer will promptly make a final inspection with Owner and Contractor and will notify Contractor in writing of all particulars in which this inspection reveals that the Work, or agreed portion thereof, is incomplete or defective. Contractor shall immediately take such measures as are necessary to complete such Work or remedy such deficiencies.

14.08 Final Payment

- A. Contractor may make application for final payment after Contractor has satisfactorily completed all Work defined in the Contract, including providing all maintenance and operating instructions, schedules, guarantees, bonds, certificates or other evidence of insurance, certificates of inspection, annotated record documents and other documents.
- B. The final application for payment shall be accompanied (except as previously delivered) by:
 - 1. All documentation called for in the Contract Documents;
 - 2. Consent of the surety to final payment;
 - 3. Satisfactory evidence that all title issues have been resolved such that title to all Work, materials, and equipment has passed to Owner free and clear of any liens or other title defects, or will so pass upon final payment;
 - 4. A list of all disputes that Contractor believes are unsettled; and
 - 5. Complete and legally effective releases or waivers (satisfactory to Owner) of all lien rights arising out of the Work, and of liens filed in connection with the Work.
- C. The Work is complete (subject to surviving obligations) when it is ready for final payment as established by the Engineer's written recommendation of final payment.

14.09 Waiver of Claims

- A. The making of final payment will not constitute a waiver by Owner of claims or rights against Contractor.
- B. The acceptance of final payment by Contractor will constitute a waiver by Contractor of all claims and rights against Owner other than those pending matters that have been duly submitted.

ARTICLE 15 - SUSPENSION OF WORK AND TERMINATION

15.01 Owner May Suspend Work

- A. At any time and without cause, Owner may suspend the Work or any portion thereof for a period of not more than 60 consecutive days by written notice to Contractor and Engineer. Such notice will fix the date on which Work will be resumed. Contractor shall resume the Work on the date so fixed. Contractor shall be entitled to an adjustment in the Contract Price or an extension of the Contract Times, or both, directly attributable to any such suspension.

15.02 Owner May Terminate for Cause

- A. Contractor's failure to perform the Work in accordance with the Contract Documents or other failure to comply with a material term of the Contract Documents will constitute a default by Contractor and justify termination for cause.
- B. If Contractor defaults in its obligations, then after giving Contractor and any surety ten days written notice that Owner is considering a declaration that Contractor is in default and termination of the Contract, Owner may proceed to:
 - 1. Declare Contractor to be in default, and give Contractor and any surety notice that the Contract is terminated; and
 - 2. Enforce the rights available to Owner under any applicable performance bond.
- C. Owner may not proceed with termination of the Contract under Paragraph 15.02.B if Contractor within seven days of receipt of notice of intent to terminate begins to correct its failure to perform and proceeds diligently to cure such failure.
- D. Subject to the terms and operation of any applicable performance bond, if Owner has terminated the Contract for cause, Owner may exclude Contractor from the Site, take possession of the Work, incorporate in the Work all materials and equipment stored at the Site or for which Owner has paid Contractor but which are stored elsewhere, and complete the Work as Owner may deem expedient.
- E. In the case of a termination for cause, if the cost to complete the Work, including related claims, costs, losses, and damages, exceeds the unpaid contract balance, Contractor shall pay the difference to Owner.

15.03 Owner May Terminate for Convenience

- A. Upon seven days written notice to Contractor, Owner may, without cause and without prejudice to any other right or remedy of Owner, terminate the Contract. In such case, Contractor shall be paid for, without duplication of any items:
 - 1. Completed and acceptable Work executed in accordance with the Contract Documents prior to the effective date of termination, including fair and reasonable sums for overhead and profit on such Work;
 - 2. Expenses sustained prior to the effective date of termination in performing services and furnishing labor, materials, or equipment as required by the Contract Documents in connection with uncompleted Work, plus fair and reasonable sums for overhead and profit on such expenses; and
 - 3. Other reasonable expenses directly attributable to termination, including costs incurred to prepare a termination for convenience cost proposal.
- B. Contractor shall not be paid on account of loss of anticipated overhead, profits, or revenue, or other economic loss arising out of or resulting from such termination.

15.04 Contractor May Stop Work or Terminate

- A. If, through no act or fault of Contractor, (1) the Work is suspended for more than 90 consecutive days by Owner or under an order of court or other public authority, or (2) Owner fails for 30 days to pay Contractor any sum finally determined to be due, then Contractor may, upon seven days written notice to Owner, and provided Owner does not remedy such

suspension or failure within that time, either stop the Work until payment is received, or terminate the Contract and recover payment from the Owner.

ARTICLE 16 - CONTRACTOR'S REPRESENTATIONS

16.01 Contractor Representations

A. Contractor makes the following representations when entering into this Contract:

1. Contractor has examined and carefully studied the Contract Documents, and any data and reference items identified in the Contract Documents.
2. Contractor has visited the Site, conducted a thorough visual examination of the Site and adjacent areas, and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
3. Contractor is familiar with and is satisfied as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
4. Contractor has considered the information known to Contractor itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Contract Documents; and the Site-related reports and drawings identified in the Contract Documents, with respect to the effect of such information, observations, and documents on:
 - a. The cost, progress, and performance of the Work;
 - b. The means, methods, techniques, sequences, and procedures of construction to be employed by Contractor; and
 - c. Contractor's safety precautions and programs.
5. Based on the information and observations referred to in the preceding paragraph, Contractor agrees that no further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract.
6. Contractor is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Contract Documents.
7. Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
8. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
9. Contractor's entry into this Contract constitutes an incontrovertible representation by Contractor that, without exception, all prices in the Contract are premised upon performing and furnishing the Work required by the Contract Documents.

ARTICLE 17 - MISCELLANEOUS

17.01 Cumulative Remedies

- A. The duties and obligations imposed by this Contract and the rights and remedies available hereunder to the parties hereto are in addition to, and are not to be construed in any way as a limitation of, any rights and remedies available to any or all of them which are otherwise imposed or available by Laws or Regulations, by special warranty or guarantee, or by other provisions of the Contract. The provisions of this paragraph will be as effective as if repeated specifically in the Contract Documents in connection with each particular duty, obligation, right, and remedy to which they apply.

17.02 Limitation of Damages

- A. Neither Owner, Engineer, nor any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, shall be liable to Contractor for any claims, costs, losses, or damages sustained by Contractor on or in connection with any other project or anticipated project.

17.03 No Waiver

- A. A party's non-enforcement of any provision shall not constitute a waiver of that provision, nor shall it affect the enforceability of that provision or of the remainder of this Contract.

17.04 Survival of Obligations

- A. All representations, indemnifications, warranties, and guarantees made in, required by, or given in accordance with the Contract, as well as all continuing obligations indicated in the Contract, will survive final payment, completion, and acceptance of the Work or termination or completion of the Contract or termination of the services of Contractor.

17.05 Contractor's Certifications

- A. Contractor certifies that it has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Contract.

17.06 Controlling Law

- A. This Contract is to be governed by the law of the state in which the Project is located.

IN WITNESS WHEREOF, Owner and Contractor have signed this Contract.

This Contract will be effective on _____ (which is the Effective Date of the Contract).

OWNER:

CONTRACTOR:

By: _____

By: _____

Title: _____

Title: _____

(If Contractor is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.)

Attest: _____

Attest: _____

Title: _____

Title: _____

Address for giving notices:

Address for giving notices:

License No.: _____
(where applicable)

(If Owner is a corporation, attach evidence of authority to sign. If Owner is a public body, attach evidence of authority to sign and resolution or other documents authorizing execution of this Contract.)

NOTE TO USER: Use in those states or other jurisdictions where applicable or required.

PERFORMANCE BOND

Contractor Name: Address <i>(principal place of business)</i> :	Surety Name: Address <i>(principal place of business)</i> :
Owner Name: Gogebic County Road Commission Mailing address <i>(principal place of business)</i> : 200 N Moore Street Courthouse Annex Bessemer, MI 49911	Contract Description <i>(name and location)</i> : 2026 West End: Pulverizing and HMA Paving Services Gogebic County, Michigan Contract Price: Effective Date of Contract:
Bond Bond Amount: Date of Bond: <i>(Date of Bond cannot be earlier than Effective Date of Contract)</i> Modifications to this Bond form: ☐ None ☐ See Paragraph 16	
Surety and Contractor, intending to be legally bound hereby, subject to the terms set forth in this Performance Bond, do each cause this Performance Bond to be duly executed by an authorized officer, agent, or representative.	
Contractor as Principal	Surety
<i>(Full formal name of Contractor)</i>	<i>(Full formal name of Surety) (corporate seal)</i>
By: _____ <i>(Signature)</i>	By: _____ <i>(Signature)(Attach Power of Attorney)</i>
Name: _____ <i>(Printed or typed)</i>	Name: _____ <i>(Printed or typed)</i>
Title: _____	Title: _____
Attest: _____ <i>(Signature)</i>	Attest: _____ <i>(Signature)</i>
Name: _____ <i>(Printed or typed)</i>	Name: _____ <i>(Printed or typed)</i>
Title: _____	Title: _____
<i>Notes: (1) Provide supplemental execution by any additional parties, such as joint venturers. (2) Any singular reference to Contractor, Surety, Owner, or other party is considered plural where applicable.</i>	

1. The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to the Owner for the performance of the Construction Contract, which is incorporated herein by reference.
2. If the Contractor performs the Construction Contract, the Surety and the Contractor shall have no obligation under this Bond, except when applicable to participate in a conference as provided in Paragraph 3.
3. If there is no Owner Default under the Construction Contract, the Surety's obligation under this Bond will arise after:
 - 3.1. The Owner first provides notice to the Contractor and the Surety that the Owner is considering declaring a Contractor Default. Such notice may indicate whether the Owner is requesting a conference among the Owner, Contractor, and Surety to discuss the Contractor's performance. If the Owner does not request a conference, the Surety may, within five (5) business days after receipt of the Owner's notice, request such a conference. If the Surety timely requests a conference, the Owner shall attend. Unless the Owner agrees otherwise, any conference requested under this Paragraph 3.1 will be held within ten (10) business days of the Surety's receipt of the Owner's notice. If the Owner, the Contractor, and the Surety agree, the Contractor shall be allowed a reasonable time to perform the Construction Contract, but such an agreement does not waive the Owner's right, if any, subsequently to declare a Contractor Default;
 - 3.2. The Owner declares a Contractor Default, terminates the Construction Contract and notifies the Surety; and
 - 3.3. The Owner has agreed to pay the Balance of the Contract Price in accordance with the terms of the Construction Contract to the Surety or to a contractor selected to perform the Construction Contract.
4. Failure on the part of the Owner to comply with the notice requirement in Paragraph 3.1 does not constitute a failure to comply with a condition precedent to the Surety's obligations, or release the Surety from its obligations, except to the extent the Surety demonstrates actual prejudice.
5. When the Owner has satisfied the conditions of Paragraph 3, the Surety shall promptly and at the Surety's expense take one of the following actions:
 - 5.1. Arrange for the Contractor, with the consent of the Owner, to perform and complete the Construction Contract;
 - 5.2. Undertake to perform and complete the Construction Contract itself, through its agents or independent contractors;
 - 5.3. Obtain bids or negotiated proposals from qualified contractors acceptable to the Owner for a contract for performance and completion of the Construction Contract, arrange for a contract to be prepared for execution by the Owner and a contractor selected with the Owners concurrence, to be secured with performance and payment bonds executed by a qualified surety equivalent to the bonds issued on the Construction Contract, and pay to the Owner the amount of damages as described in Paragraph 7 in excess of the Balance of the Contract Price incurred by the Owner as a result of the Contractor Default; or
 - 5.4. Waive its right to perform and complete, arrange for completion, or obtain a new contractor, and with reasonable promptness under the circumstances:

- 5.4.1 After investigation, determine the amount for which it may be liable to the Owner and, as soon as practicable after the amount is determined, make payment to the Owner; or
 - 5.4.2 Deny liability in whole or in part and notify the Owner, citing the reasons for denial.
- 6. If the Surety does not proceed as provided in Paragraph 5 with reasonable promptness, the Surety shall be deemed to be in default on this Bond seven days after receipt of an additional written notice from the Owner to the Surety demanding that the Surety perform its obligations under this Bond, and the Owner shall be entitled to enforce any remedy available to the Owner. If the Surety proceeds as provided in Paragraph 5.4, and the Owner refuses the payment, or the Surety has denied liability, in whole or in part, without further notice, the Owner shall be entitled to enforce any remedy available to the Owner.
- 7. If the Surety elects to act under Paragraph 5.1, 5.2, or 5.3, then the responsibilities of the Surety to the Owner will not be greater than those of the Contractor under the Construction Contract, and the responsibilities of the Owner to the Surety will not be greater than those of the Owner under the Construction Contract. Subject to the commitment by the Owner to pay the Balance of the Contract Price, the Surety is obligated, without duplication for:
 - 7.1. the responsibilities of the Contractor for correction of defective work and completion of the Construction Contract;
 - 7.2. additional legal, design professional, and delay costs resulting from the Contractor's Default, and resulting from the actions or failure to act of the Surety under Paragraph 5; and
 - 7.3. liquidated damages, or if no liquidated damages are specified in the Construction Contract, actual damages caused by delayed performance or non-performance of the Contractor.
- 8. If the Surety elects to act under Paragraph 5.1, 5.3, or 5.4, the Surety's liability is limited to the amount of this Bond.
- 9. The Surety shall not be liable to the Owner or others for obligations of the Contractor that are unrelated to the Construction Contract, and the Balance of the Contract Price will not be reduced or set off on account of any such unrelated obligations. No right of action will accrue on this Bond to any person or entity other than the Owner or its heirs, executors, administrators, successors, and assigns.
- 10. The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders, and other obligations.
- 11. Any proceeding, legal or equitable, under this Bond must be instituted in any court of competent jurisdiction in the location in which the work or part of the work is located and must be instituted within two years after a declaration of Contractor Default or within two years after the Contractor ceased working or within two years after the Surety refuses or fails to perform its obligations under this Bond, whichever occurs first. If the provisions of this paragraph are void or prohibited by law, the minimum periods of limitations available to sureties as a defense in the jurisdiction of the suit will be applicable.
- 12. Notice to the Surety, the Owner, or the Contractor must be mailed or delivered to the address shown on the page on which their signature appears.
- 13. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement will be deemed deleted therefrom and provisions conforming to such

statutory or other legal requirement will be deemed incorporated herein. When so furnished, the intent is that this Bond will be construed as a statutory bond and not as a common law bond.

14. Definitions

- 14.1. *Balance of the Contract Price*—The total amount payable by the Owner to the Contractor under the Construction Contract after all proper adjustments have been made including allowance for the Contractor for any amounts received or to be received by the Owner in settlement of insurance or other claims for damages to which the Contractor is entitled, reduced by all valid and proper payments made to or on behalf of the Contractor under the Construction Contract.
 - 14.2. *Construction Contract*—The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and changes made to the agreement and the Contract Documents.
 - 14.3. *Contractor Default*—Failure of the Contractor, which has not been remedied or waived, to perform or otherwise to comply with a material term of the Construction Contract.
 - 14.4. *Owner Default*—Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.
 - 14.5. *Contract Documents*—All the documents that comprise the agreement between the Owner and Contractor.
15. If this Bond is issued for an agreement between a contractor and subcontractor, the term Contractor in this Bond will be deemed to be Subcontractor and the term Owner will be deemed to be Contractor.
16. Modifications to this Bond are as follows: **None**

PAYMENT BOND

Contractor Name: Address <i>(principal place of business)</i> :	Surety Name: Address <i>(principal place of business)</i> :
Owner Name: Gogebic County Road Commission Mailing address <i>(principal place of business)</i> : 200 N Moore Street Courthouse Annex Bessemer, MI 49911	Contract Description <i>(name and location)</i> : 2026 West End: Pulverizing and HMA Paving Services Gogebic County, Michigan Contract Price: Effective Date of Contract:
Bond Bond Amount: Date of Bond: <i>(Date of Bond cannot be earlier than Effective Date of Contract)</i> Modifications to this Bond form: ☐ None ☐ See Paragraph 18	
Surety and Contractor, intending to be legally bound hereby, subject to the terms set forth in this Payment Bond, do each cause this Payment Bond to be duly executed by an authorized officer, agent, or representative.	
Contractor as Principal	Surety
<i>(Full formal name of Contractor)</i>	<i>(Full formal name of Surety) (corporate seal)</i>
By: _____ <i>(Signature)</i>	By: _____ <i>(Signature)(Attach Power of Attorney)</i>
Name: _____ <i>(Printed or typed)</i>	Name: _____ <i>(Printed or typed)</i>
Title: _____	Title: _____
Attest: _____ <i>(Signature)</i>	Attest: _____ <i>(Signature)</i>
Name: _____ <i>(Printed or typed)</i>	Name: _____ <i>(Printed or typed)</i>
Title: _____	Title: _____
<i>Notes: (1) Provide supplemental execution by any additional parties, such as joint venturers. (2) Any singular reference to Contractor, Surety, Owner, or other party is considered plural where applicable.</i>	

1. The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to the Owner to pay for labor, materials, and equipment furnished for use in the performance of the Construction Contract, which is incorporated herein by reference, subject to the following terms.
2. If the Contractor promptly makes payment of all sums due to Claimants, and defends, indemnifies, and holds harmless the Owner from claims, demands, liens, or suits by any person or entity seeking payment for labor, materials, or equipment furnished for use in the performance of the Construction Contract, then the Surety and the Contractor shall have no obligation under this Bond.
3. If there is no Owner Default under the Construction Contract, the Surety's obligation to the Owner under this Bond will arise after the Owner has promptly notified the Contractor and the Surety (at the address described in Paragraph 13) of claims, demands, liens, or suits against the Owner or the Owner's property by any person or entity seeking payment for labor, materials, or equipment furnished for use in the performance of the Construction Contract, and tendered defense of such claims, demands, liens, or suits to the Contractor and the Surety.
4. When the Owner has satisfied the conditions in Paragraph 3, the Surety shall promptly and at the Surety's expense defend, indemnify, and hold harmless the Owner against a duly tendered claim, demand, lien, or suit.
5. The Surety's obligations to a Claimant under this Bond will arise after the following:
 - 5.1. Claimants who do not have a direct contract with the Contractor
 - 5.1.1. have furnished a written notice of non-payment to the Contractor, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were, or equipment was, furnished or supplied or for whom the labor was done or performed, within ninety (90) days after having last performed labor or last furnished materials or equipment included in the Claim; and
 - 5.1.2. have sent a Claim to the Surety (at the address described in Paragraph 13).
 - 5.2. Claimants who are employed by or have a direct contract with the Contractor have sent a Claim to the Surety (at the address described in Paragraph 13).
6. If a notice of non-payment required by Paragraph 5.1.1 is given by the Owner to the Contractor, that is sufficient to satisfy a Claimant's obligation to furnish a written notice of non-payment under Paragraph 5.1.1.
7. When a Claimant has satisfied the conditions of Paragraph 5.1 or 5.2, whichever is applicable, the Surety shall promptly and at the Surety's expense take the following actions:
 - 7.1. Send an answer to the Claimant, with a copy to the Owner, within sixty (60) days after receipt of the Claim, stating the amounts that are undisputed and the basis for challenging any amounts that are disputed; and
 - 7.2. Pay or arrange for payment of any undisputed amounts.
 - 7.3. The Surety's failure to discharge its obligations under Paragraph 7.1 or 7.2 will not be deemed to constitute a waiver of defenses the Surety or Contractor may have or acquire as to a Claim, except as to undisputed amounts for which the Surety and Claimant have reached agreement. If, however, the Surety fails to discharge its obligations under Paragraph 7.1 or 7.2, the Surety shall indemnify the Claimant for the reasonable attorney's fees the Claimant incurs thereafter to recover any sums found to be due and owing to the Claimant.

8. The Surety's total obligation will not exceed the amount of this Bond, plus the amount of reasonable attorney's fees provided under Paragraph 7.3, and the amount of this Bond will be credited for any payments made in good faith by the Surety.
9. Amounts owed by the Owner to the Contractor under the Construction Contract will be used for the performance of the Construction Contract and to satisfy claims, if any, under any construction performance bond. By the Contractor furnishing and the Owner accepting this Bond, they agree that all funds earned by the Contractor in the performance of the Construction Contract are dedicated to satisfying obligations of the Contractor and Surety under this Bond, subject to the Owner's priority to use the funds for the completion of the work.
10. The Surety shall not be liable to the Owner, Claimants, or others for obligations of the Contractor that are unrelated to the Construction Contract. The Owner shall not be liable for the payment of any costs or expenses of any Claimant under this Bond, and shall have under this Bond no obligation to make payments to or give notice on behalf of Claimants, or otherwise have any obligations to Claimants under this Bond.
11. The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders, and other obligations.
12. No suit or action will be commenced by a Claimant under this Bond other than in a court of competent jurisdiction in the state in which the project that is the subject of the Construction Contract is located or after the expiration of one year from the date (1) on which the Claimant sent a Claim to the Surety pursuant to Paragraph 5.1.2 or 5.2, or (2) on which the last labor or service was performed by anyone or the last materials or equipment were furnished by anyone under the Construction Contract, whichever of (1) or (2) first occurs. If the provisions of this paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit will be applicable.
13. Notice and Claims to the Surety, the Owner, or the Contractor must be mailed or delivered to the address shown on the page on which their signature appears. Actual receipt of notice or Claims, however accomplished, will be sufficient compliance as of the date received.
14. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement will be deemed deleted here from and provisions conforming to such statutory or other legal requirement will be deemed incorporated herein. When so furnished, the intent is that this Bond will be construed as a statutory bond and not as a common law bond.
15. Upon requests by any person or entity appearing to be a potential beneficiary of this Bond, the Contractor and Owner shall promptly furnish a copy of this Bond or shall permit a copy to be made.
16. Definitions
 - 16.1. *Claim*—A written statement by the Claimant including at a minimum:
 - 16.1.1. The name of the Claimant;
 - 16.1.2. The name of the person for whom the labor was done, or materials or equipment furnished;
 - 16.1.3. A copy of the agreement or purchase order pursuant to which labor, materials, or equipment was furnished for use in the performance of the Construction Contract;
 - 16.1.4. A brief description of the labor, materials, or equipment furnished;

- 16.1.5. The date on which the Claimant last performed labor or last furnished materials or equipment for use in the performance of the Construction Contract;
 - 16.1.6. The total amount earned by the Claimant for labor, materials, or equipment furnished as of the date of the Claim;
 - 16.1.7. The total amount of previous payments received by the Claimant; and
 - 16.1.8. The total amount due and unpaid to the Claimant for labor, materials, or equipment furnished as of the date of the Claim.
- 16.2. *Claimant*—An individual or entity having a direct contract with the Contractor or with a subcontractor of the Contractor to furnish labor, materials, or equipment for use in the performance of the Construction Contract. The term Claimant also includes any individual or entity that has rightfully asserted a claim under an applicable mechanic's lien or similar statute against the real property upon which the Project is located. The intent of this Bond is to include without limitation in the terms of "labor, materials, or equipment" that part of the water, gas, power, light, heat, oil, gasoline, telephone service, or rental equipment used in the Construction Contract, architectural and engineering services required for performance of the work of the Contractor and the Contractor's subcontractors, and all other items for which a mechanic's lien may be asserted in the jurisdiction where the labor, materials, or equipment were furnished.
- 16.3. *Construction Contract*—The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and all changes made to the agreement and the Contract Documents.
- 16.4. *Owner Default*—Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.
- 16.5. *Contract Documents*—All the documents that comprise the agreement between the Owner and Contractor.
17. If this Bond is issued for an agreement between a contractor and subcontractor, the term Contractor in this Bond will be deemed to be Subcontractor and the term Owner will be deemed to be Contractor.
18. Modifications to this Bond are as follows: **None**