



City of Crystal Falls 2025 Street Improvements Contract-1

**Prepared for:
City of Crystal Falls
Crystal Falls, MI 49920
Project # 24036**

Prepared by:

WICKWIRE, P.C.
715 SELDEN RD. IRON RIVER, MI 49935
OFFICE: 906.265.9865
WWW.WICKWIRESOLUTIONS.COM

ADVERTISEMENT FOR BIDS

The City of Crystal Falls hereby gives notice that separate sealed Bids will be received for the 2025 Street Improvements – Contract 1 project which entails mobilization, maintaining traffic, approx. 11,000 syd of HMA Crushing and Shaping, 8,000 syd of Cold Milling, 2,800 ton of Asphalt Paving, 425 lft of Bituminous Curb, the installation of a new 2' French Drain Structure, Gravel Shouldering, and Driveway Restoration.

Bids will be received at the Crystal Falls City Hall until 10:00 a.m. (Local Time) February 6, 2025. After the official Bid closing time, the Bids will be publicly opened and read aloud. In addition, the City of Crystal Falls will not consider any proposal which has not been received prior to the published time, date, and year of Bid opening (fax and email transmittals will not be accepted).

Each bid must be accompanied by a Bid Bond guarantee for five (5) percent of the Bid Amount.

The City of Crystal Falls reserves the right to reject any or all Bids, or any part thereof at its discretion, and to waive any irregularities in the bidding.

Obtaining Bidding Documents:

Marquette Builders Exchange
1229 West Washington Street
Marquette, MI 49855

Iron Mountain-Kingsford Builders Exchange
600 South Stephenson Avenue
Iron Mountain, MI 49801

Delta County Builders Exchange
230 Ludington Street
Escanaba, MI 49829

Prospective Bidders are urged to register with one of the Exchange Rooms as a plan holder, even if Bidding Documents are obtained from a plan room or source other than the designated website in either electronic or paper format. The Exchange Rooms will be updated periodically with addenda, lists of registered plan holders, reports, and other information relevant to submitting a Bid for the Project. All official notifications, addenda, and other Bidding Documents will be offered through the Exchange Rooms or by the Engineer if obtained directly from the Engineer. Neither Owner nor Engineer will be responsible for Bidding Documents, including addenda, if any, obtained from sources other than the Exchange Rooms or directly from the Engineer. Electronic PDF copies of the Contract Documents can be provided by the Engineer via email at no cost. Please email Nikki Mantsch at nmantsch@wickwiresolutions.com to obtain bidding documents directly. Please contact Seth Miatech, E.I.T. at 906.284.2396 or smiatech@wickwiresolutions.com with questions regarding this project.

This Advertisement is issued by:

Owner: City of Crystal Falls
By: Gerard Valesano
Title: City Manager
Date: January 15, 2025

2025 STREET IMPROVEMENTS – CONTRACT 1

BID FORM

CITY OF CRYSTAL FALLS**2025 STREET IMPROVEMENTS - CONTRACT 1****BID DUE DATE: FEBRUARY 6, 2025 AT 10:00 A.M. LOCAL TIME; CRYSTAL FALLS CITY HALL, 401 SUPERIOR AVENUE, CRYSTAL FALLS, MI 49920****WW PROJECT NO. 24036****BID FORM:**

Area	Group Description	Bid Price
1	Erie Avenue: Tobin Street to Bristol Avenue	\$
2	Floodstrand Road: Dead End to Johanson Road	\$
3	Fairbanks Road: Wagner Street to Logan Street	\$
4	Water Street / Wisconsin Avenue: Forest Avenue to 230 Feet West of 7th Street	\$
5	S. 7th Street: Wisconsin Avenue to Forest Avenue	\$
6	Runkle Lake Road: Park Entrance to City Limits	\$
7	S. 6th Street: Michigan Avenue to Marquette Avenue	\$
8	S. 6th Street: Urban Avenue to Wisconsin Avenue	\$
9	Rock Crusher Road: Fairbanks Road to Clark's Landing	\$
10	N. 6th Street / Fairbanks Road: Harrison Avenue to 860 Feet East of Rock Crusher Road	\$

TOTAL BASE BID* ==> \$ _____****Project is to be awarded based on the lowest reasonable and responsible Total Base Bid.*****Project Description:**

The project includes Mobilization, Maintaining Traffic, approx. 11,000 syd of HMA Crushing and Shaping, 8,000 syd of Cold Milling, 2,800 ton of Asphalt Paving, 425 lft of Bituminous Curb, the installation of a new 2' French Drain Structure, Gravel Shouldering, and Driveway Restoration.

Bid Attachments:

The following documents are attached to this bid form and are a condition of this Bid.

Bid Form*Figures 1 thru 50***Agreement***Bid Bond***Bid Schedule***Notice of Award***Notice to Proceed***Project Clause and Specific Requirements:*****Bidder hereby certifies that the project shall be completed by October 1, 2025.******Asphalt Binder shall be Penetration Grade 58-28.*****Project Notes**

All bidding inquiries shall be directed to Seth Miatech with WICKWIRE, P.C., at 906-284-2396 or email at smiatech@wickwiresolutions.com.

All prospective bidders are encouraged to visit the site and become familiar with the work prior to submitting a bid.

The City of Crystal Falls reserves the right to reject any or all bids, or any part thereof at its discretion, and to waive any irregularities in the bidding.

All work shall be done in accordance with the latest revision of the MDOT Standard Specifications for Construction.

Contractor shall provide the City with Liability Insurance Coverage Certificate prior to signing the Agreement.

Bituminous Mixture shall be an MDOT 13A mix or an approved equal.

Bid securities may be retained by the City for a maximum of 60 days after the Bid Opening.

All surplus material shall be hauled away and delivered to the City's pit 275 feet east of Johanson Rd / Bortolini Rd intersection.

Any other work required to complete the project not specifically listed above shall be included in the pay items listed above.

BIDDER NAME (PRINTED)

SIGNATURE OF AUTHORIZED INDIVIDUAL AND TITLE**DATE**

2025 STREET IMPROVEMENTS – CONTRACT 1

BID SCHEDULE

CITY OF CRYSTAL FALLS
 2025 STREET IMPROVEMENTS - CONTRACT 1
 BID SCHEDULE
 WW PROJECT NO. 24036

Bidder: _____

Area 1: Erie Avenue - Tobin to Bristol:

<i>Item No.</i>	<i>Item Description</i>	<i>Bid Quantity</i>	<i>Unit</i>	<i>Bid Unit Price</i>	<i>Extension</i>
M-1	Mobilization	1	LSUM	\$	\$
M-2	Traffic Control	1	LSUM	\$	\$
R-2	HMA Crushing, Shaping, and Grading	420	SYD	\$	\$
R-3	Surplus Material Removal	20	CYD	\$	\$
R-4	1-1/2" Bituminous Mixture, MDOT 13A - Base Course	40	TON	\$	\$
R-5	1-1/2" Bituminous Mixture, MDOT 13A - Top Course	40	TON	\$	\$
R-7	Aggregate Shoulder Course, MDOT 23A, 3" (CIP)	25	SYD	\$	\$

TOTAL COST ==> \$ _____

CITY OF CRYSTAL FALLS
 2025 STREET IMPROVEMENTS - CONTRACT 1
 BID SCHEDULE
 WW PROJECT NO. 24036

Bidder: _____

Area 2: Floodstrand Road - Dead End to Johanson:

<i>Item No.</i>	<i>Item Description</i>	<i>Bid Quantity</i>	<i>Unit</i>	<i>Bid Unit Price</i>	<i>Extension</i>
M-1	Mobilization	1	LSUM	\$	\$
M-2	Traffic Control	1	LSUM	\$	\$
R-2	HMA Crushing, Shaping, and Grading	1,170	SYD	\$	\$
R-3	Surplus Material Removal	30	CYD	\$	\$
R-4	1-1/2" Bituminous Mixture, MDOT 13A - Base Course	110	TON	\$	\$
R-5	1-1/2" Bituminous Mixture, MDOT 13A - Top Course	110	TON	\$	\$
R-7	Aggregate Shoulder Course, MDOT 23A, 3" (CIP)	230	SYD	\$	\$
R-10	Aggregate Drive Approach, MDOT 23A, 6" (CIP)	85	SYD	\$	\$

TOTAL COST ==> \$ _____

CITY OF CRYSTAL FALLS
 2025 STREET IMPROVEMENTS - CONTRACT 1
 BID SCHEDULE
 WW PROJECT NO. 24036

Bidder: _____

Area 3: Fairbanks Road - Wagner to Logan:

<i>Item No.</i>	<i>Item Description</i>	<i>Bid Quantity</i>	<i>Unit</i>	<i>Bid Unit Price</i>	<i>Extension</i>
M-1	Mobilization	1	LSUM	\$	\$
M-2	Traffic Control	1	LSUM	\$	\$
R-2	HMA Crushing, Shaping, and Grading	2,010	SYD	\$	\$
R-3	Surplus Material Removal	50	CYD	\$	\$
R-4	1-1/2" Bituminous Mixture, MDOT 13A - Base Course	180	TON	\$	\$
R-5	1-1/2" Bituminous Mixture, MDOT 13A - Top Course	180	TON	\$	\$
R-7	Aggregate Shoulder Course, MDOT 23A, 3" (CIP)	335	SYD	\$	\$
R-8	Remove Bituminous Drive	10	SYD	\$	\$
R-9	2" Bituminous Approach, MDOT 13A	5	TON	\$	\$
R-10	Aggregate Drive Approach, MDOT 23A, 6" (CIP)	15	SYD	\$	\$
R-12	Adjust Valve Box	1	EACH	\$	\$
D-1	2' Dia. French Drain Structure	1	EACH	\$	\$

TOTAL COST ==> \$ _____

CITY OF CRYSTAL FALLS

2025 STREET IMPROVEMENTS - CONTRACT 1

BID SCHEDULE

WW PROJECT NO. 24036

Bidder: _____

Area 4: Water Street/Wisconsin Avenue - Forest to 230 Feet West of 7th Street:

<i>Item No.</i>	<i>Item Description</i>	<i>Bid Quantity</i>	<i>Unit</i>	<i>Bid Unit Price</i>	<i>Extension</i>
M-1	Mobilization	1	LSUM	\$	\$
M-2	Traffic Control	1	LSUM	\$	\$
R-2	HMA Crushing, Shaping, and Grading	1,450	SYD	\$	\$
R-3	Surplus Material Removal	40	CYD	\$	\$
R-4	1-1/2" Bituminous Mixture, MDOT 13A - Base Course	135	TON	\$	\$
R-5	1-1/2" Bituminous Mixture, MDOT 13A - Top Course	135	TON	\$	\$
R-7	Aggregate Shoulder Course, MDOT 23A, 3" (CIP)	315	SYD	\$	\$
R-8	Remove Bituminous Drive	20	SYD	\$	\$
R-9	2" Bituminous Approach, MDOT 13A	5	TON	\$	\$
R-10	Aggregate Drive Approach, MDOT 23A, 6" (CIP)	30	SYD	\$	\$
R-11	Adjust Structure Cover	1	EACH	\$	\$
R-12	Adjust Valve Box	1	EACH	\$	\$

TOTAL COST ==> \$ _____

CITY OF CRYSTAL FALLS
 2025 STREET IMPROVEMENTS - CONTRACT 1
 BID SCHEDULE
 WW PROJECT NO. 24036

Bidder: _____

Area 5: S. 7th Street - Wisconsin to Forest:

<i>Item No.</i>	<i>Item Description</i>	<i>Bid Quantity</i>	<i>Unit</i>	<i>Bid Unit Price</i>	<i>Extension</i>
M-1	Mobilization	1	LSUM	\$	\$
M-2	Traffic Control	1	LSUM	\$	\$
R-2	HMA Crushing, Shaping, and Grading	1,100	SYD	\$	\$
R-3	Surplus Material Removal	40	CYD	\$	\$
R-4	1-1/2" Bituminous Mixture, MDOT 13A - Base Course	100	TON	\$	\$
R-5	1-1/2" Bituminous Mixture, MDOT 13A - Top Course	100	TON	\$	\$
R-12	Adjust Valve Box	1	EACH	\$	\$

TOTAL COST ==> \$ _____

CITY OF CRYSTAL FALLS
 2025 STREET IMPROVEMENTS - CONTRACT 1
 BID SCHEDULE
 WW PROJECT NO. 24036

Bidder: _____

Area 6: Runkle Lake Road - Park Entrance to City Limits:

<i>Item No.</i>	<i>Item Description</i>	<i>Bid Quantity</i>	<i>Unit</i>	<i>Bid Unit Price</i>	<i>Extension</i>
M-1	Mobilization	1	LSUM	\$	\$
M-2	Traffic Control	1	LSUM	\$	\$
R-2	HMA Crushing, Shaping, and Grading	1,700	SYD	\$	\$
R-3	Surplus Material Removal	50	CYD	\$	\$
R-4	1-1/2" Bituminous Mixture, MDOT 13A - Base Course	155	TON	\$	\$
R-5	1-1/2" Bituminous Mixture, MDOT 13A - Top Course	155	TON	\$	\$
R-7	Aggregate Shoulder Course, MDOT 23A, 3" (CIP)	345	SYD	\$	\$
R-10	Aggregate Drive Approach, MDOT 23A, 6" (CIP)	30	SYD	\$	\$
D-2	Bituminous Curb	425	LFT	\$	\$

TOTAL COST ==> \$ _____

CITY OF CRYSTAL FALLS

2025 STREET IMPROVEMENTS - CONTRACT 1

BID SCHEDULE

WW PROJECT NO. 24036

Bidder: _____

Area 7: S. 6th Street - Michigan to Marquette:

<i>Item No.</i>	<i>Item Description</i>	<i>Bid Quantity</i>	<i>Unit</i>	<i>Bid Unit Price</i>	<i>Extension</i>
M-1	Mobilization	1	LSUM	\$	\$
M-2	Traffic Control	1	LSUM	\$	\$
R-2	HMA Crushing, Shaping, and Grading	1,070	SYD	\$	\$
R-3	Surplus Material Removal	40	CYD	\$	\$
R-4	1-1/2" Bituminous Mixture, MDOT 13A - Base Course	100	TON	\$	\$
R-5	1-1/2" Bituminous Mixture, MDOT 13A - Top Course	100	TON	\$	\$
R-8	Remove Bituminous Drive	20	SYD	\$	\$
R-9	2" Bituminous Approach, MDOT 13A	5	TON	\$	\$

TOTAL COST ==> \$ _____

CITY OF CRYSTAL FALLS
 2025 STREET IMPROVEMENTS - CONTRACT 1
 BID SCHEDULE
 WW PROJECT NO. 24036

Bidder: _____

Area 8: S. 6th Street - Urban to Wisconsin:

<i>Item No.</i>	<i>Item Description</i>	<i>Bid Quantity</i>	<i>Unit</i>	<i>Bid Unit Price</i>	<i>Extension</i>
M-1	Mobilization	1	LSUM	\$	\$
M-2	Traffic Control	1	LSUM	\$	\$
R-2	HMA Crushing, Shaping, and Grading	550	SYD	\$	\$
R-3	Surplus Material Removal	20	CYD	\$	\$
R-6	2" Bituminous Mixture, MDOT 13A	70	TON	\$	\$
R-7	Aggregate Shoulder Course, MDOT 23A, 3" (CIP)	160	SYD	\$	\$
R-10	Aggregate Drive Approach, MDOT 23A, 6" (CIP)	25	SYD	\$	\$
R-11	Adjust Structure Cover	1	EACH	\$	\$

TOTAL COST ==> \$ _____

CITY OF CRYSTAL FALLS

2025 STREET IMPROVEMENTS - CONTRACT 1

BID SCHEDULE

WW PROJECT NO. 24036

Bidder: _____

Area 9: Rock Crusher Road - Fairbanks to Clark's Landing:

<i>Item No.</i>	<i>Item Description</i>	<i>Bid Quantity</i>	<i>Unit</i>	<i>Bid Unit Price</i>	<i>Extension</i>
M-1	Mobilization	1	LSUM	\$	\$
M-2	Traffic Control	1	LSUM	\$	\$
R-2	HMA Crushing, Shaping, and Grading	1,450	SYD	\$	\$
R-3	Surplus Material Removal	40	CYD	\$	\$
R-4	1-1/2" Bituminous Mixture, MDOT 13A - Base Course	135	TON	\$	\$
R-5	1-1/2" Bituminous Mixture, MDOT 13A - Top Course	135	TON	\$	\$
R-7	Aggregate Shoulder Course, MDOT 23A, 3" (CIP)	230	SYD	\$	\$
R-10	Aggregate Drive Approach, MDOT 23A, 6" (CIP)	105	SYD	\$	\$

TOTAL COST ==> \$ _____

CITY OF CRYSTAL FALLS

2025 STREET IMPROVEMENTS - CONTRACT 1

BID SCHEDULE

WW PROJECT NO. 24036

Bidder: _____

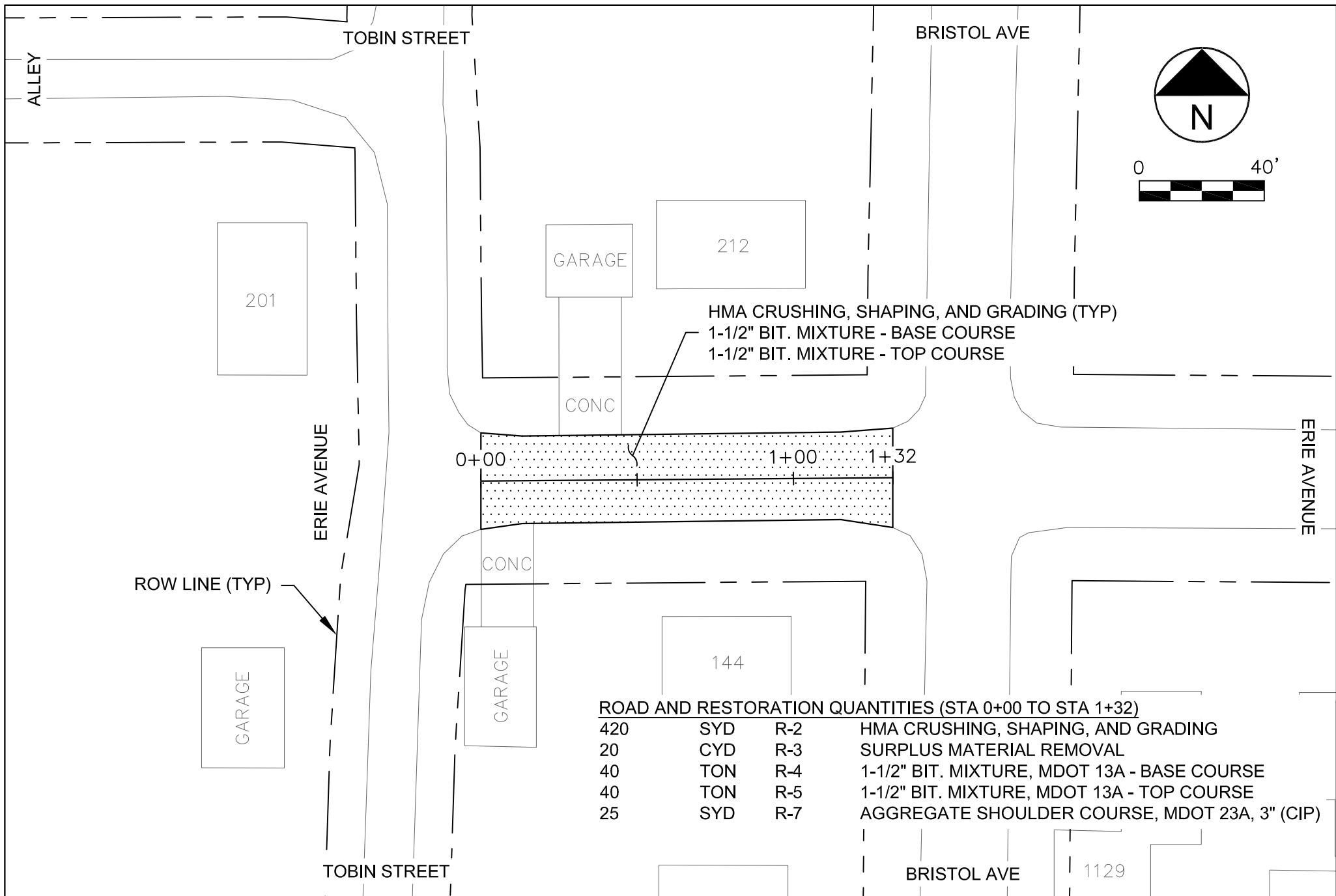
Area 10: N. 6th Street/Fairbanks Road - Harrison to 860 Feet East of Rock Crusher Road:

<i>Item No.</i>	<i>Item Description</i>	<i>Bid Quantity</i>	<i>Unit</i>	<i>Bid Unit Price</i>	<i>Extension</i>
M-1	Mobilization	1	LSUM	\$	\$
M-2	Traffic Control	1	LSUM	\$	\$
R-1	Cold Mill Existing Asphalt	8,020	SYD	\$	\$
R-5	1-1/2" Bituminous Mixture, MDOT 13A - Top Course	725	TON	\$	\$
R-7	Aggregate Shoulder Course, MDOT 23A, 3" (CIP)	860	SYD	\$	\$
R-10	Aggregate Drive Approach, MDOT 23A, 6" (CIP)	160	SYD	\$	\$
R-11	Adjust Structure Cover	2	EACH	\$	\$
R-12	Adjust Valve Box	1	EACH	\$	\$

TOTAL COST ==> \$ _____

2025 STREET IMPROVEMENTS – CONTRACT 1

FIGURES 1 THRU 50



ROAD AND RESTORATION QUANTITIES (STA 0+00 TO STA 1+32)			
420	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
20	CYD	R-3	SURPLUS MATERIAL REMOVAL
40	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
40	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
25	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)

DESIGNED BY:	STM	DATE: 01/15/25	REVISION 1:	BIDDING
CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:	
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:	
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:	

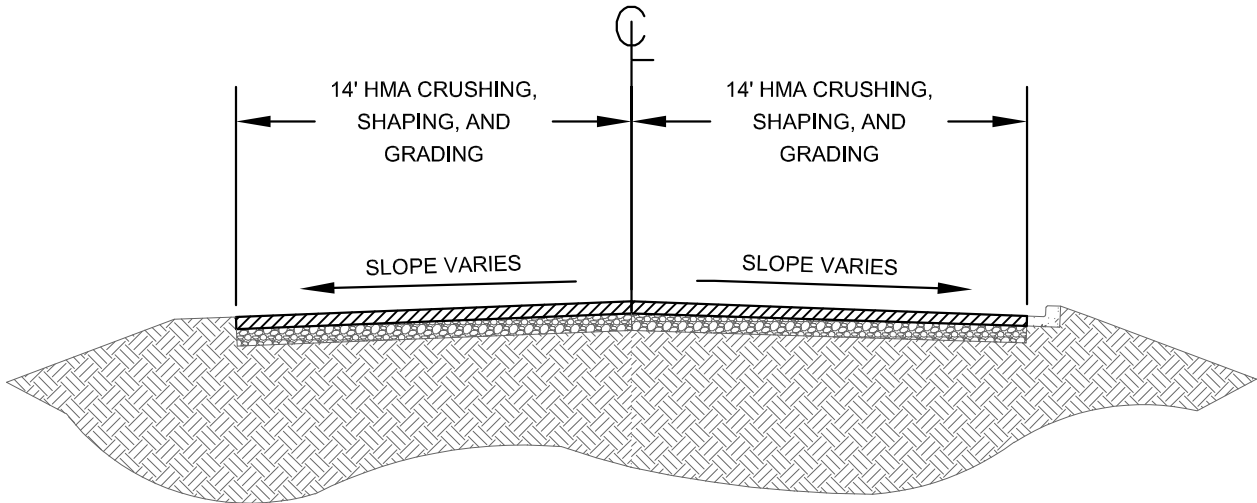


WICKWIRE, P.C.
715 Selden Rd
Iron River, MI 49935
Phone: 906-265-9865
wickwiresolutions.com

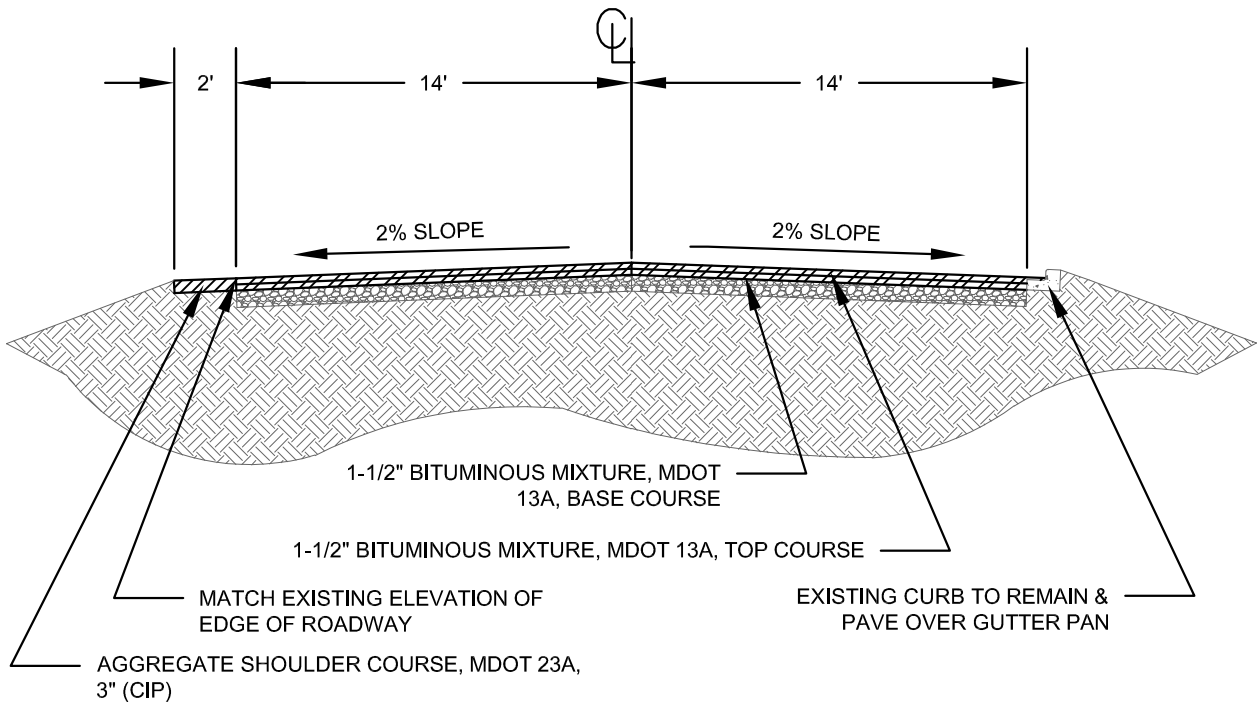
DESCRIPTION:
CITY OF CRYSTAL FALLS
2025 STREET IMPROVEMENTS
CONTRACT 1

ERIE AVENUE
STA 0+00 - 1+32

JOB NO.	24036 - 1
DRAWING NO.	C1
SHEET NO.	FIG. 1
SCALE:	1" = 40'



EXISTING CROSS SECTION
NO SCALE

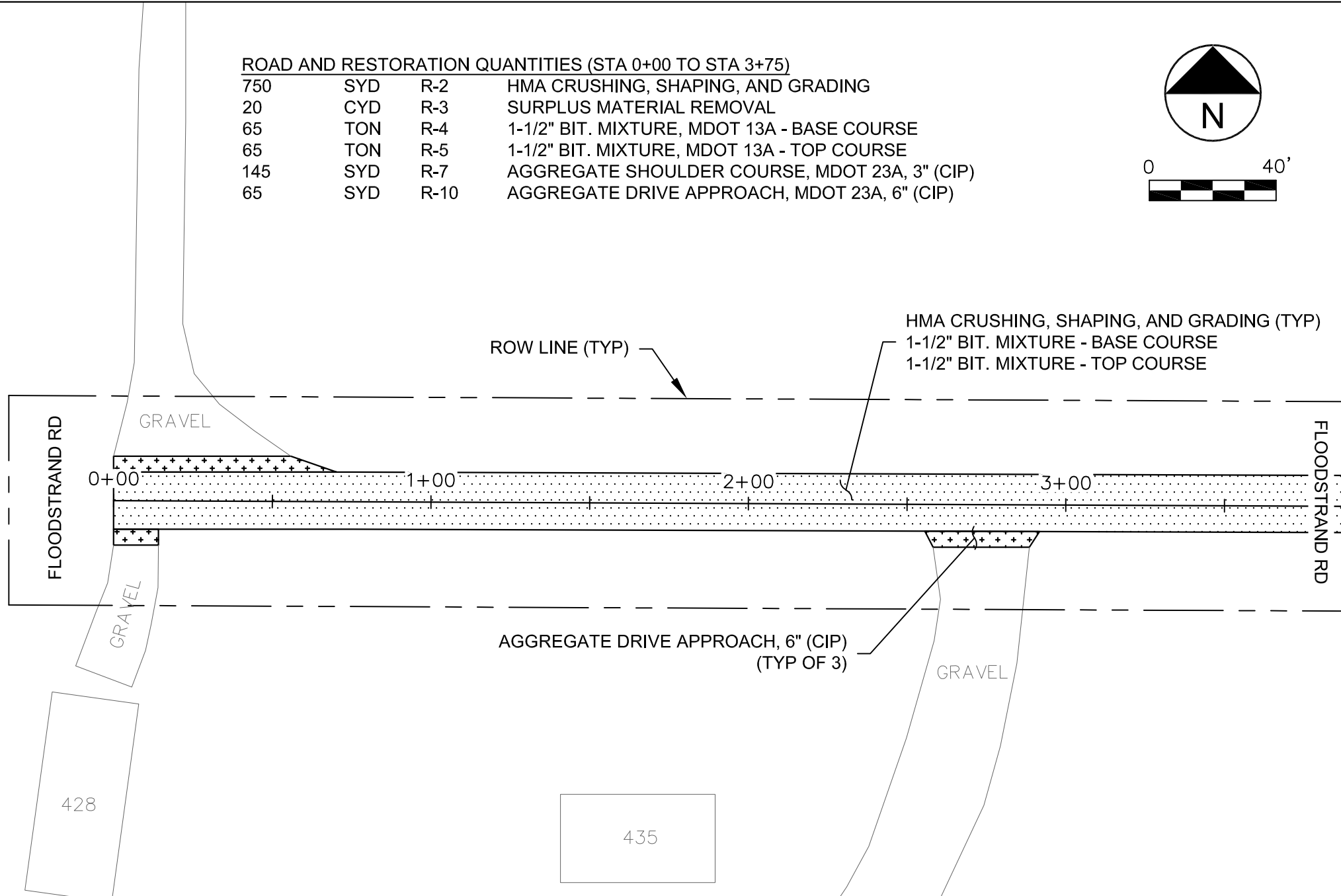
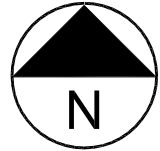


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM	DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: ERIE AVENUE CROSS SECTION STA 0+00 - 1+32	JOB NO. 24036 - 1
APPROVED BY: CAR	DATE: 01/15/25	REVISION 2:				DRAWING NO. C2
PROJECT: CITY OF CRYSTAL FALLS		REVISION 3:				SHEET NO. FIG. 2
2025 STREET IMPROVEMENTS CONTRACT 1		REVISION 4:				SCALE: NO SCALE

ROAD AND RESTORATION QUANTITIES (STA 0+00 TO STA 3+75)

750	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
20	CYD	R-3	SURPLUS MATERIAL REMOVAL
65	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
65	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
145	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
65	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)



DESIGNED BY:	STM	DATE: 01/15/25	REVISION 1:	BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: CITY OF CRYSTAL FALLS 2025 STREET IMPROVEMENTS CONTRACT 1 FLOODSTRAND ROAD STA 0+00 - 3+75	JOB NO.	24036 - 1
CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:					DRAWING NO.	C3
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:					SHEET NO.	FIG. 3
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:					SCALE:	1" = 40'

ROAD AND RESTORATION QUANTITIES (STA 3+75 TO STA 5+83)

420	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
10	CYD	R-3	SURPLUS MATERIAL REMOVAL
45	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
45	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
85	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
20	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)

JOHANSON RD



ROW LINE (TYP)

HMA CRUSHING, SHAPING, AND GRADING (TYP)

1-1/2" BIT. MIXTURE - BASE COURSE

1-1/2" BIT. MIXTURE - TOP COURSE

FLOODSTRAND RD

3+00

4+00

5+00

5+83

AGGREGATE DRIVE APPROACH, 6" (CIP)

GRAVEL

208

GARAGE

FLOODSTRAND RD

JOHANSON RD

DESIGNED BY:	STM	DATE: 01/15/25	REVISION 1:	BIDDING
CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:	
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:	
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:	

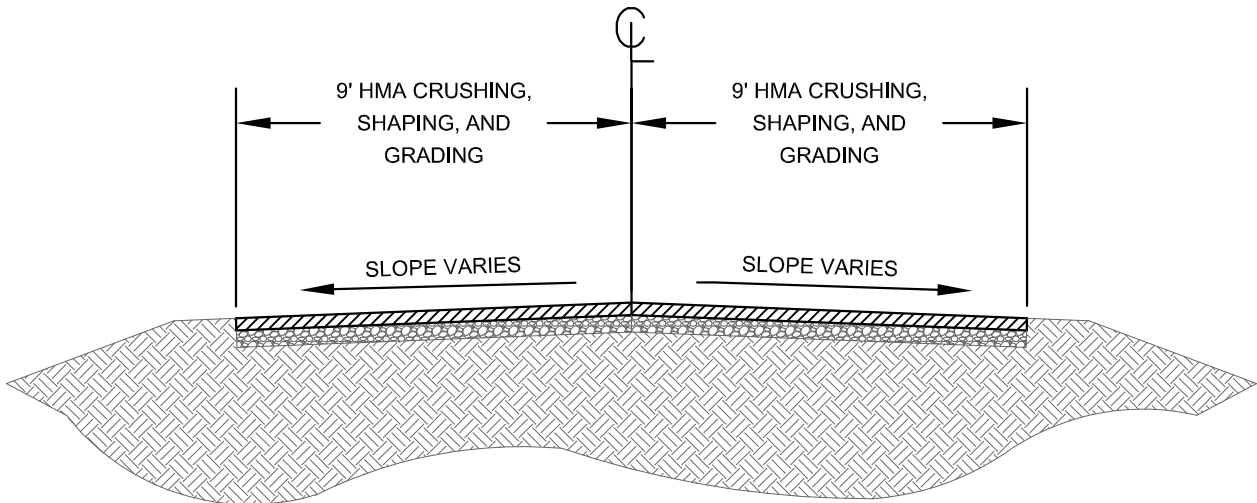


WICKWIRE, P.C.
715 Selden Rd
Iron River, MI 49935
Phone: 906-265-9865
wickwiresolutions.com

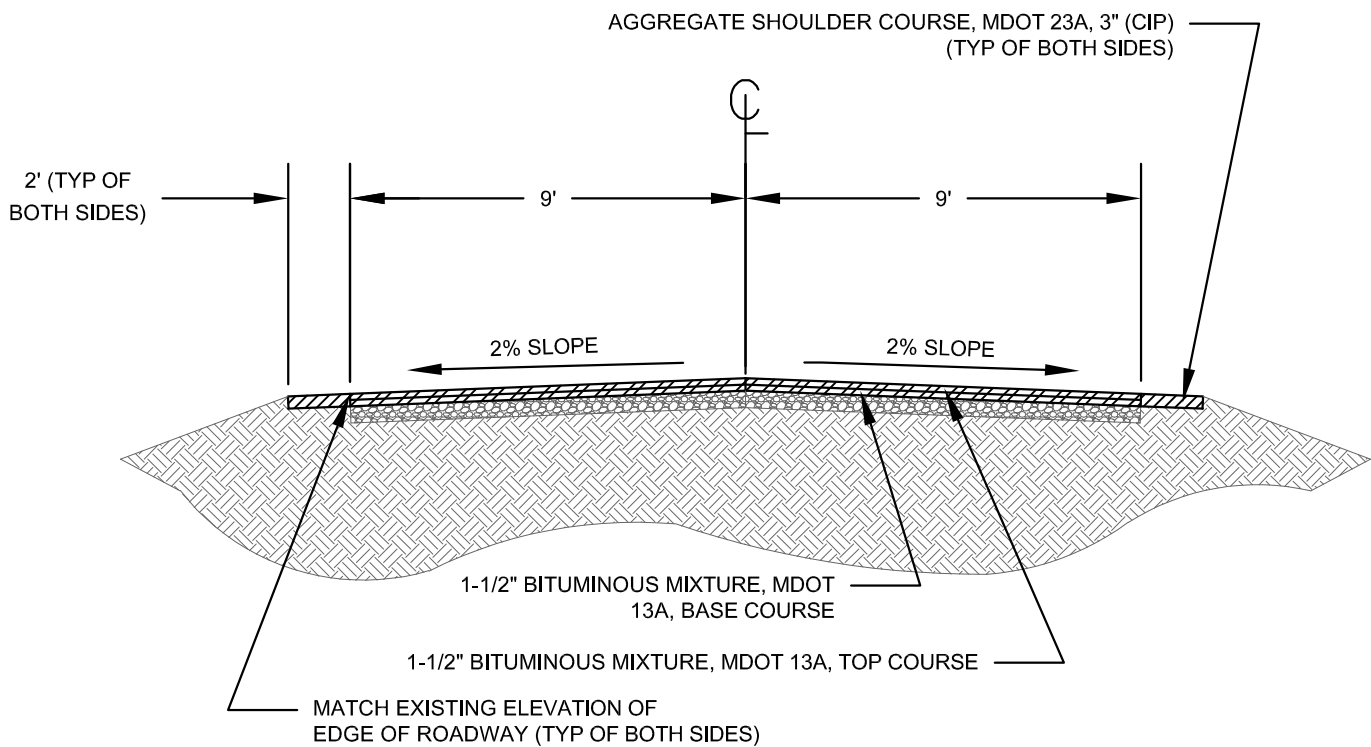
DESCRIPTION:
CITY OF CRYSTAL FALLS
2025 STREET IMPROVEMENTS
CONTRACT 1

FLOODSTRAND ROAD
STA 3+75 - 5+83

JOB NO.	24036 - 1
DRAWING NO.	C4
SHEET NO.	FIG. 4
SCALE:	1" = 40'



EXISTING CROSS SECTION
NO SCALE

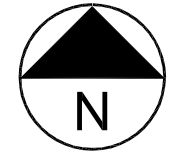


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: FLOODSTRAND ROAD CROSS SECTION STA 0+00 - 5+83	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C5
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 5
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

ROAD AND RESTORATION QUANTITIES (STA 0+00 TO STA 3+00)

600	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
20	CYD	R-3	SURPLUS MATERIAL REMOVAL
55	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
55	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
135	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)



316

GARAGE

328

HMA CRUSHING, SHAPING, AND GRADING (TYP)
1-1/2" BIT. MIXTURE - BASE COURSE
1-1/2" BIT. MIXTURE - TOP COURSE

0+00

1+00

2+00

3+00

ROW LINE (TYP)

613

616

WAGNER ST

DESIGNED BY:	STM	DATE: 01/15/25	REVISION 1:	BIDDING
CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:	
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:	
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:	



WICKWIRE, P.C.
715 Selden Rd
Iron River, MI 49935
Phone: 906-265-9865
wickwiresolutions.com

DESCRIPTION:
CITY OF CRYSTAL FALLS
2025 STREET IMPROVEMENTS
CONTRACT 1

FAIRBANKS ROAD
STA 0+00 - 3+00

JOB NO.	24036 - 1
DRAWING NO.	C6
SHEET NO.	FIG. 6
SCALE:	1" = 40'

328

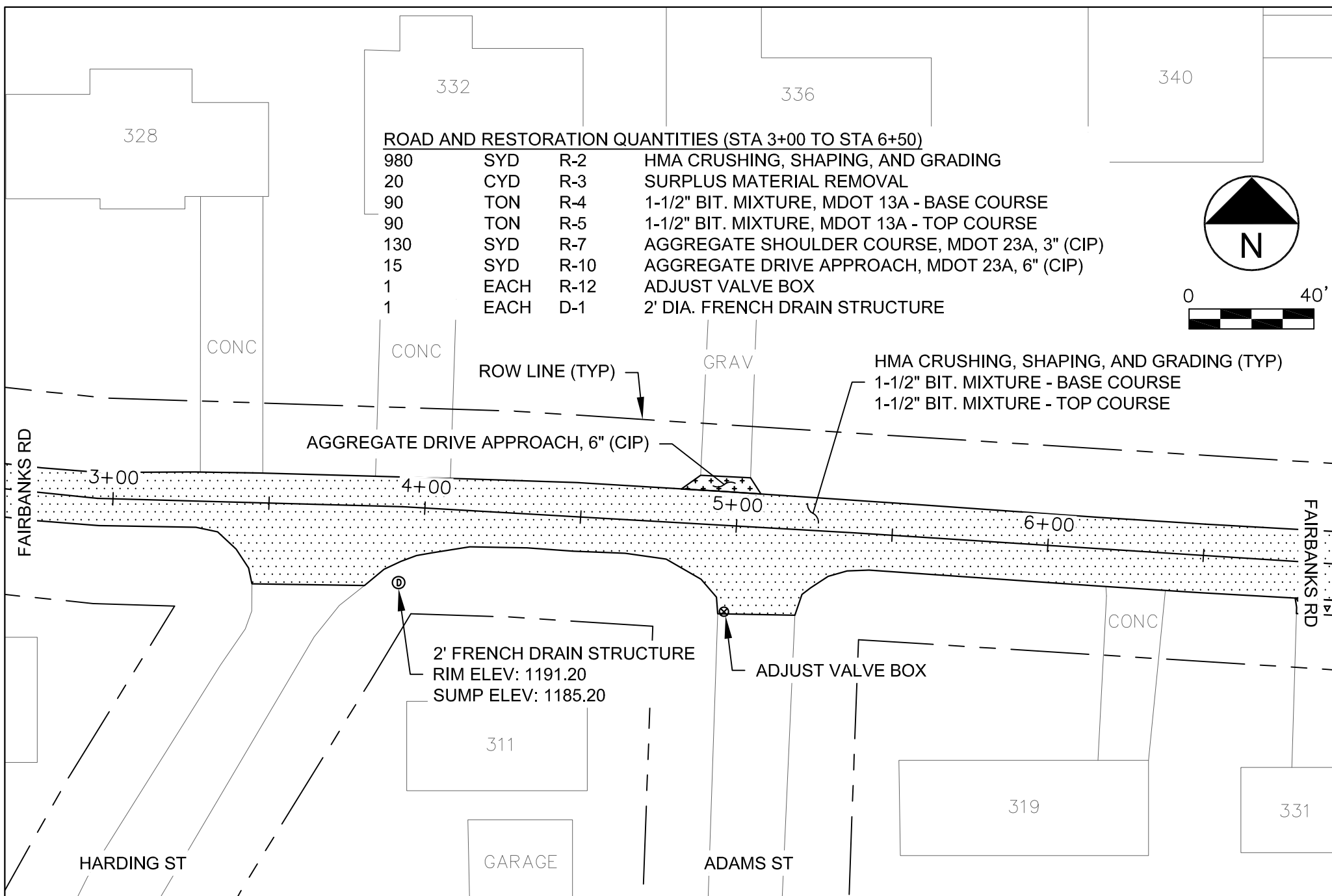
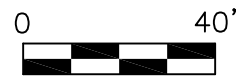
332

336

340

ROAD AND RESTORATION QUANTITIES (STA 3+00 TO STA 6+50)

980	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
20	CYD	R-3	SURPLUS MATERIAL REMOVAL
90	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
90	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
130	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
15	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)
1	EACH	R-12	ADJUST VALVE BOX
1	EACH	D-1	2' DIA. FRENCH DRAIN STRUCTURE



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DRAWN BY:	STM	DATE:	01/15/25	REVISION 4:	
APPROVED BY:	CAR	DATE:	01/15/25	REVISION 5:	



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Iron River, MI 49935
Phone: 906-265-9865
wickwiresolutions.com

DESCRIPTION:
**CITY OF CRYSTAL FALLS
2025 STREET IMPROVEMENTS
CONTRACT 1**

**FAIRBANKS ROAD
STA 3+00 - 6+50**

JOB NO.	24036 - 1
DRAWING NO.	C7
SHEET NO.	FIG. 7
SCALE:	1" = 40'

336

340

HILLTOP-KELSO RD



0 40'

ROAD AND RESTORATION QUANTITIES (STA 6+50 TO STA 7+97)

430	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
10	CYD	R-3	SURPLUS MATERIAL REMOVAL
35	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
35	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
70	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
10	SYD	R-8	REMOVE BITUMINOUS DRIVE
5	TON	R-9	2" BITUMINOUS APPROACH, MDOT 13A

ROW LINE (TYP)

HMA CRUSHING, SHAPING, AND GRADING (TYP)

1-1/2" BIT. MIXTURE - BASE COURSE

1-1/2" BIT. MIXTURE - TOP COURSE

FAIRBANKS RD

6+00

7+00

7+97

CONC

BIT

REMOVE BIT. DRIVE

2" BIT. APPROACH

FAIRBANKS RD

WORK PERFORMED ON LOGAN ST /

HILLTOP-KELSO RD TO BE COMPLETED

UNDER CONTRACT 2

319

331

617

LOGAN ST

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CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:	
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APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:	



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DESCRIPTION:

CITY OF CRYSTAL FALLS

2025 STREET IMPROVEMENTS

CONTRACT 1

FAIRBANKS ROAD

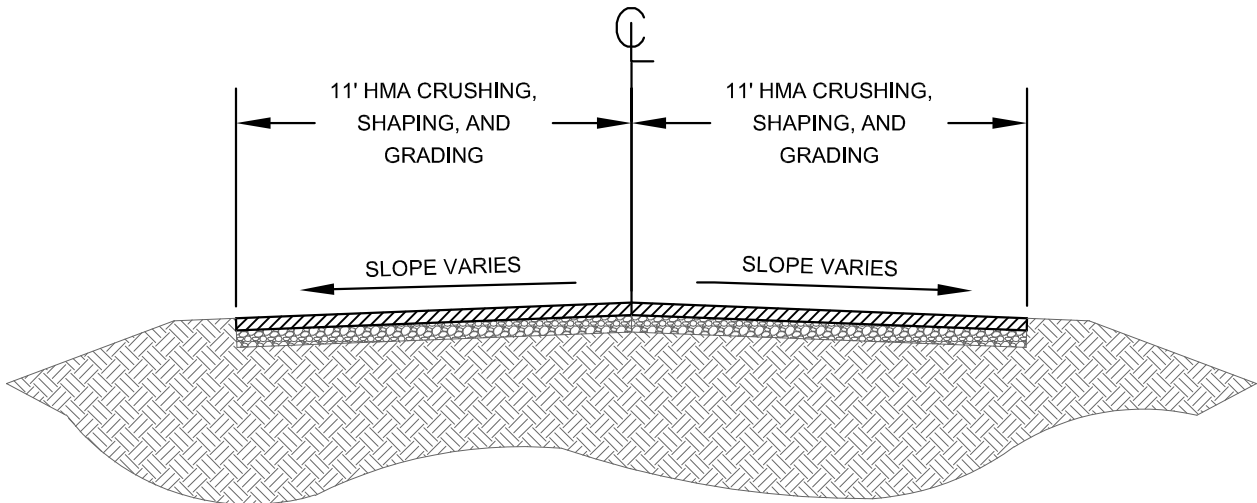
STA 6+50 - 7+97

JOB NO. 24036 - 1

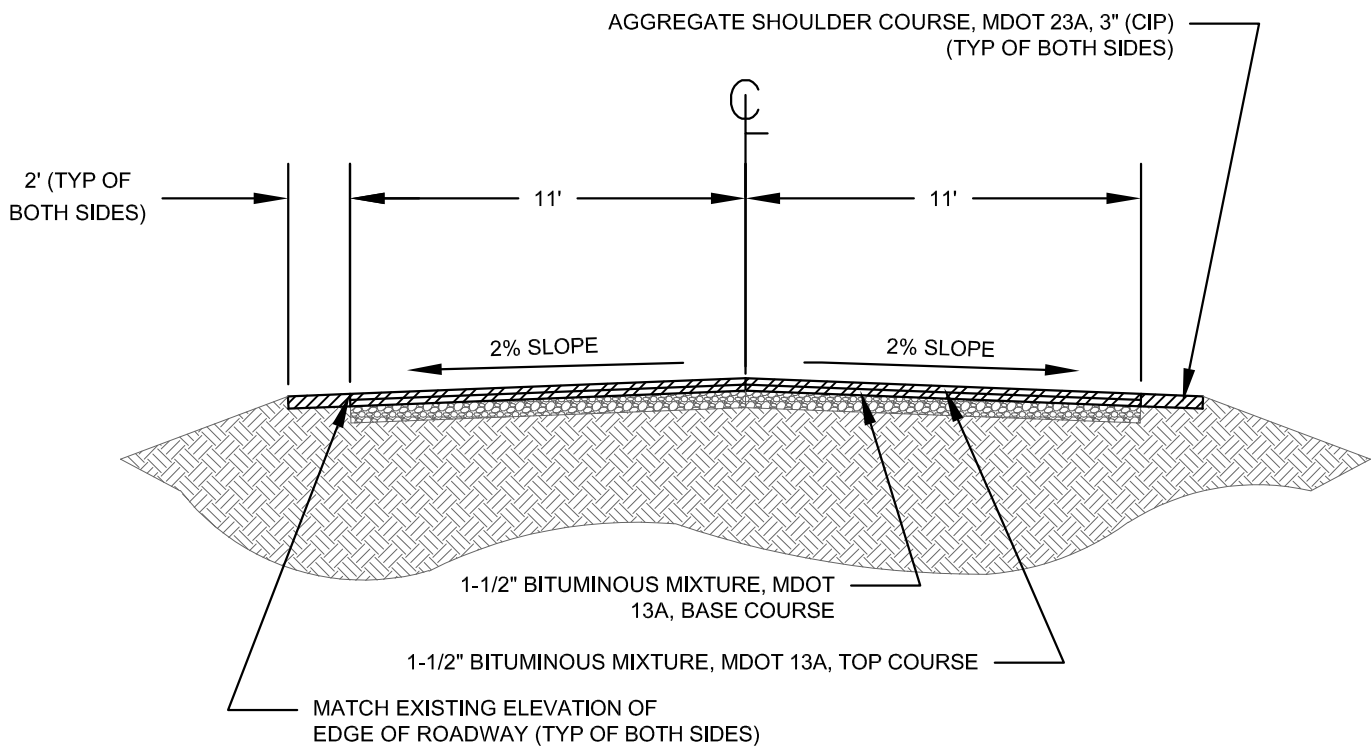
DRAWING NO. C8

SHEET NO. FIG. 8

SCALE: 1" = 40'

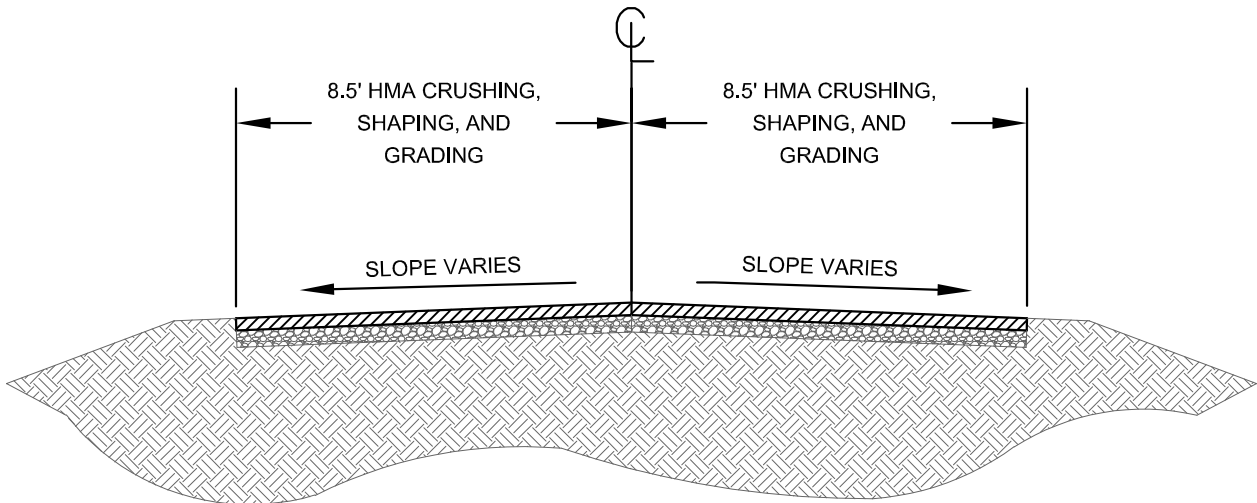


EXISTING CROSS SECTION
NO SCALE

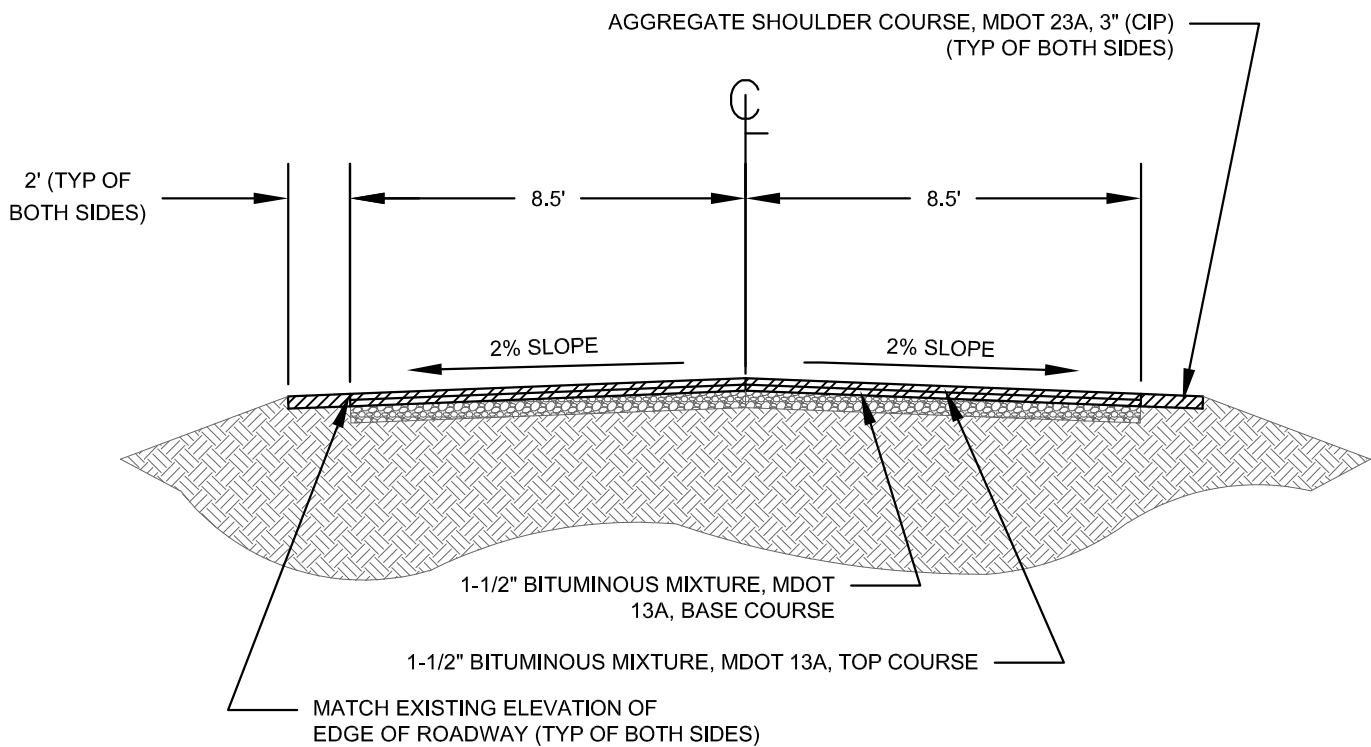


PROPOSED CROSS SECTION
NO SCALE

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APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C9
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 9
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

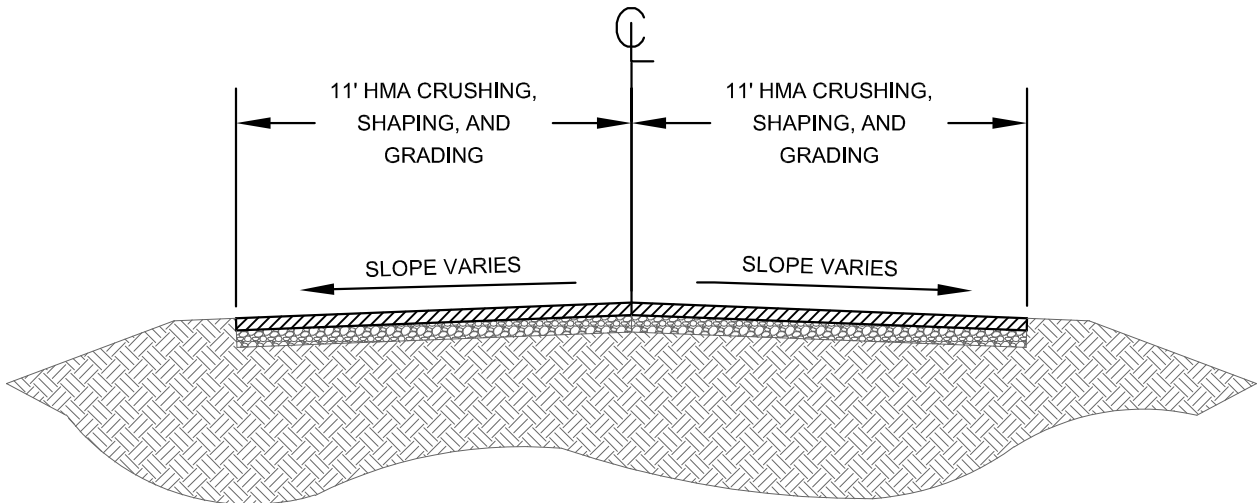


EXISTING CROSS SECTION
NO SCALE

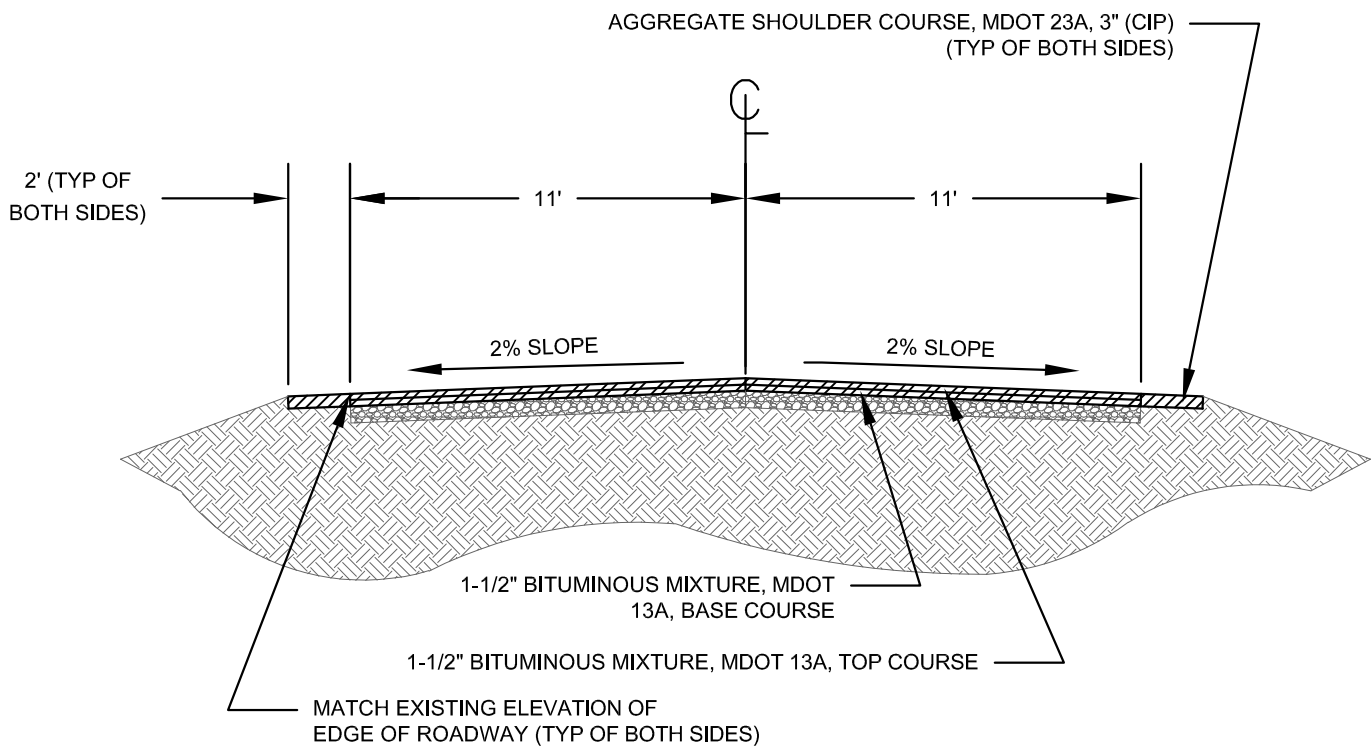


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: FAIRBANKS ROAD CROSS SECTION STA 0+60 - 3+27	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C10
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 10
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

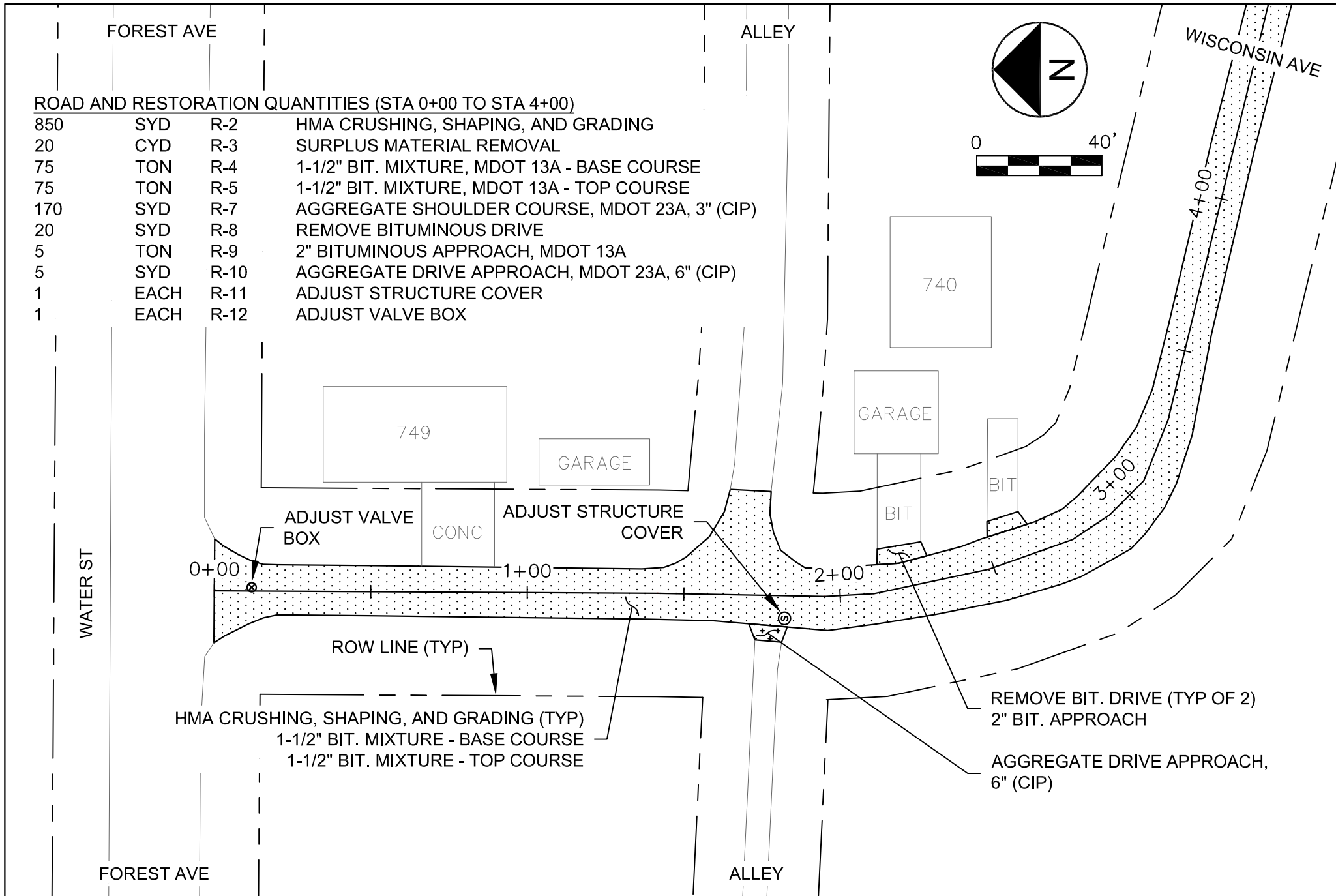


EXISTING CROSS SECTION
NO SCALE



PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: FAIRBANKS ROAD CROSS SECTION STA 3+27 - 7+97	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C11
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 11
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE



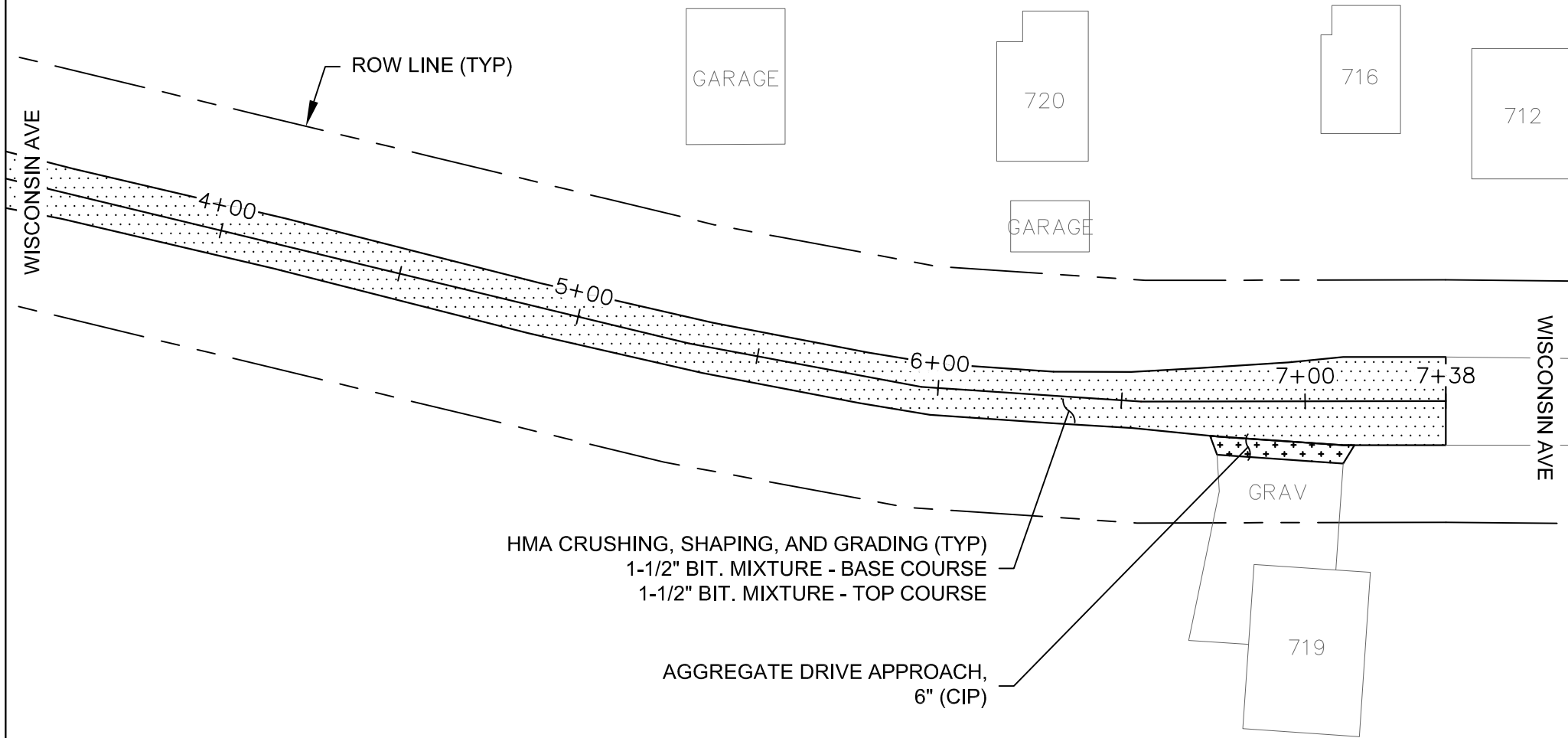
ROAD AND RESTORATION QUANTITIES (STA 0+00 TO STA 4+00)

850	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
20	CYD	R-3	SURPLUS MATERIAL REMOVAL
75	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
75	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
170	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
20	SYD	R-8	REMOVE BITUMINOUS DRIVE
5	TON	R-9	2" BITUMINOUS APPROACH, MDOT 13A
5	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)
1	EACH	R-11	ADJUST STRUCTURE COVER
1	EACH	R-12	ADJUST VALVE BOX

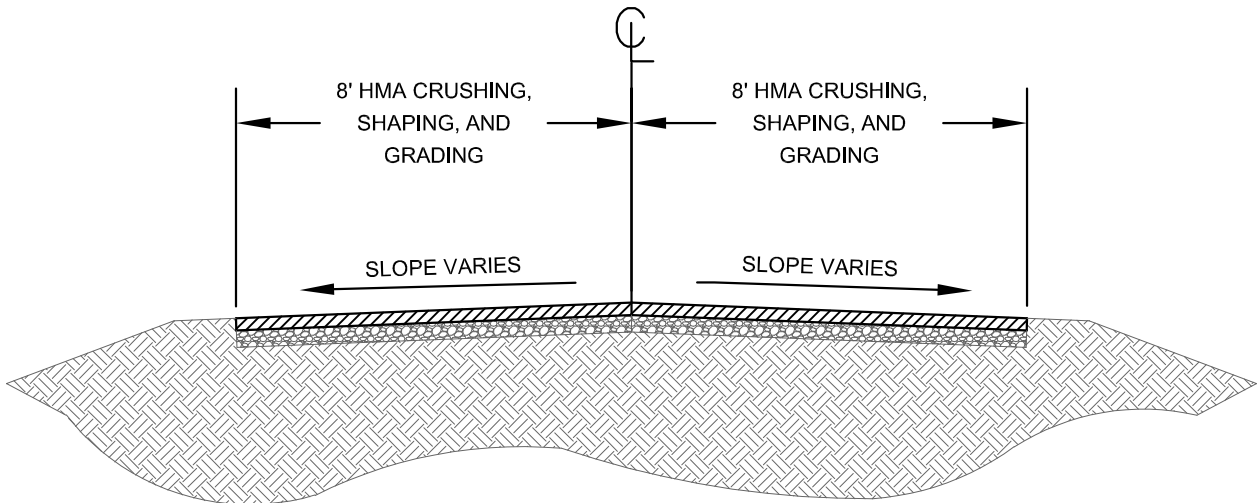
DESIGNED BY:	STM	DATE: 01/15/25	REVISION 1:	BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: CITY OF CRYSTAL FALLS 2025 STREET IMPROVEMENTS CONTRACT 1 WATER ST. / WISCONSIN AVE. STA 0+00 - 4+00	JOB NO.	24036 - 1
CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:					DRAWING NO.	C12
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:					SHEET NO.	FIG. 12
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:					SCALE:	1" = 40'

ROAD AND RESTORATION QUANTITIES (STA 4+00 TO STA 7+38)

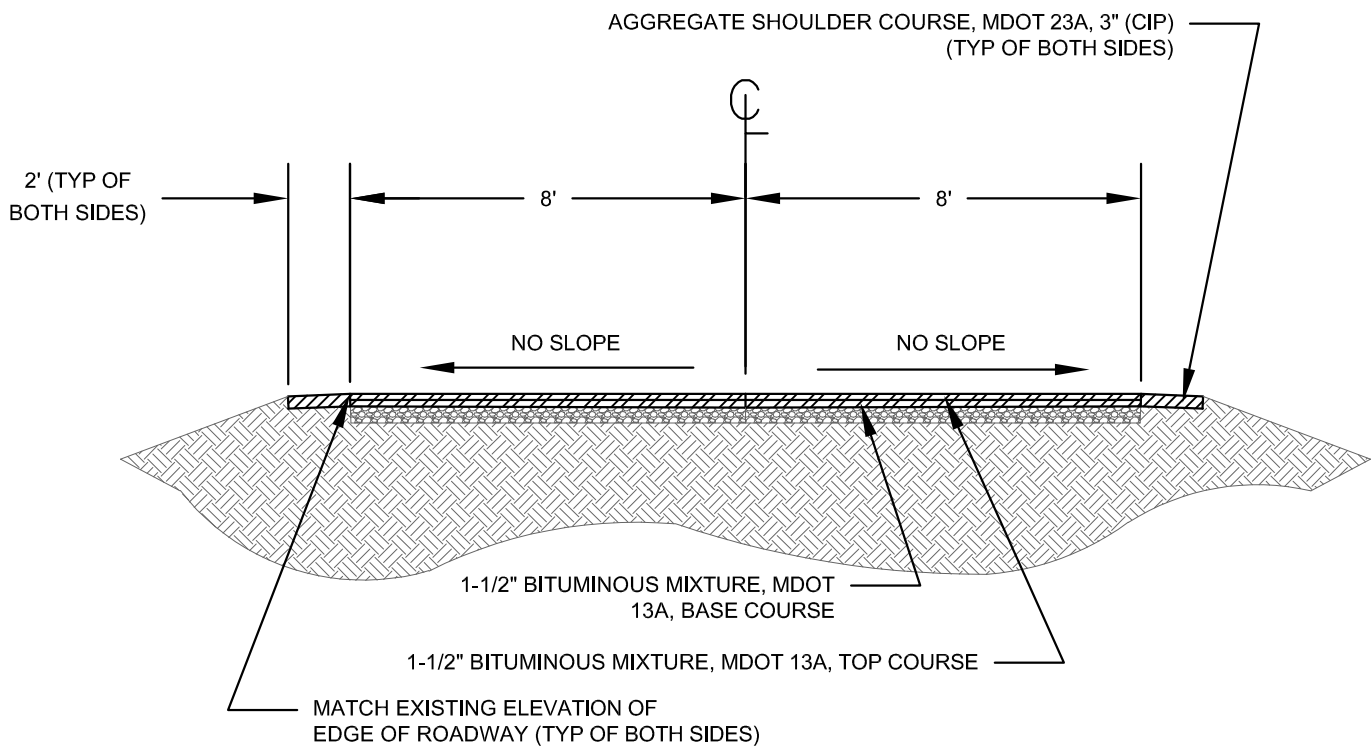
600	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
20	CYD	R-3	SURPLUS MATERIAL REMOVAL
60	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
60	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
145	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
25	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)



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CHECKED BY:	CAR	DATE:	01/15/25	REVISION 3:					DRAWING NO.	C13
DRAWN BY:	STM	DATE:	01/15/25	REVISION 4:					SHEET NO.	FIG. 13
APPROVED BY:	CAR	DATE:	01/15/25	REVISION 5:					SCALE:	1" = 40'

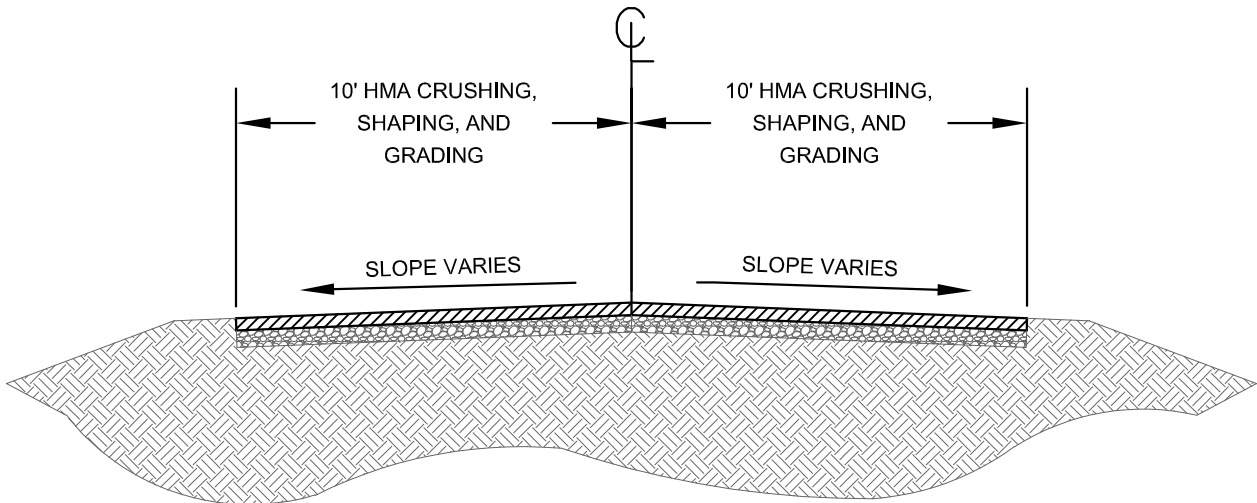


EXISTING CROSS SECTION
NO SCALE

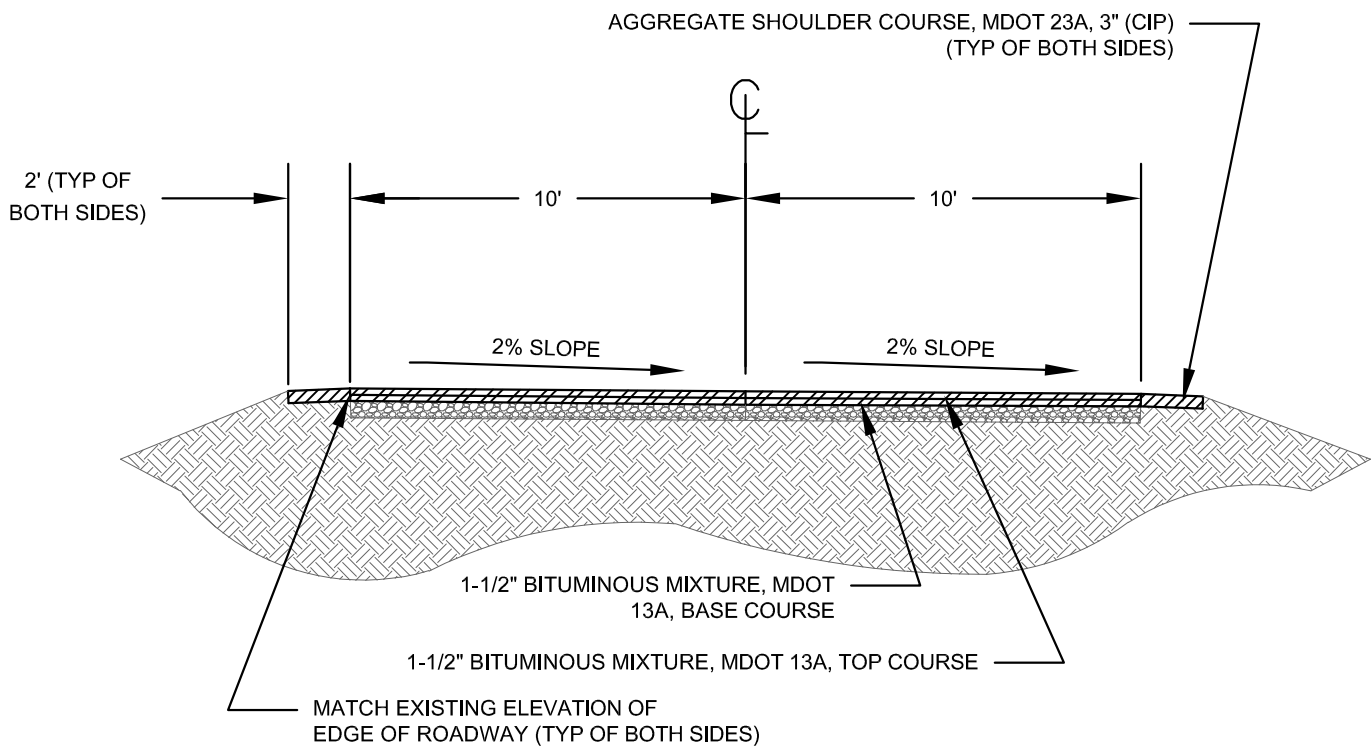


PROPOSED CROSS SECTION
NO SCALE

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APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C14
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 14
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

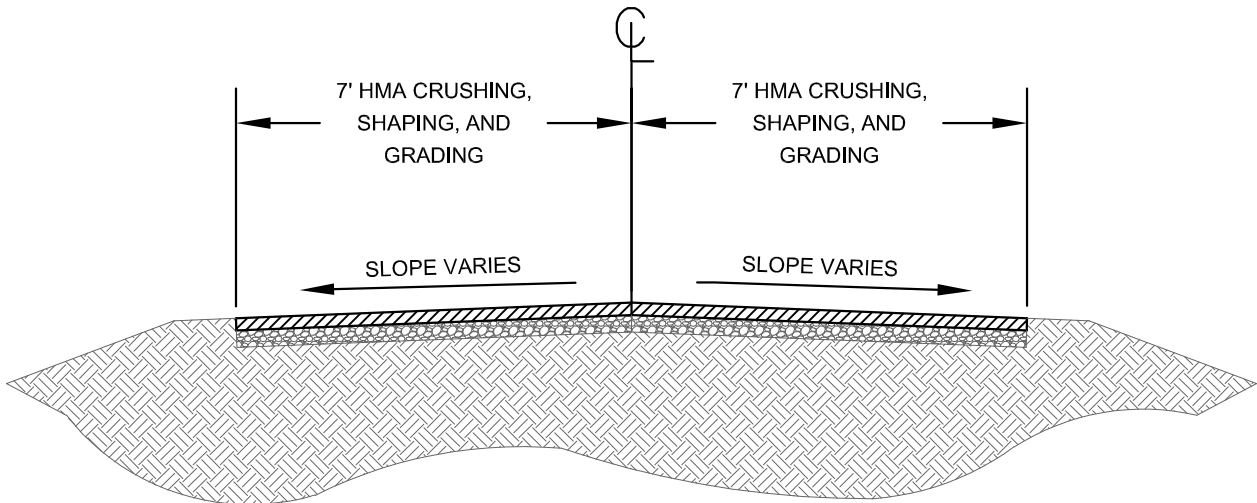


EXISTING CROSS SECTION
NO SCALE

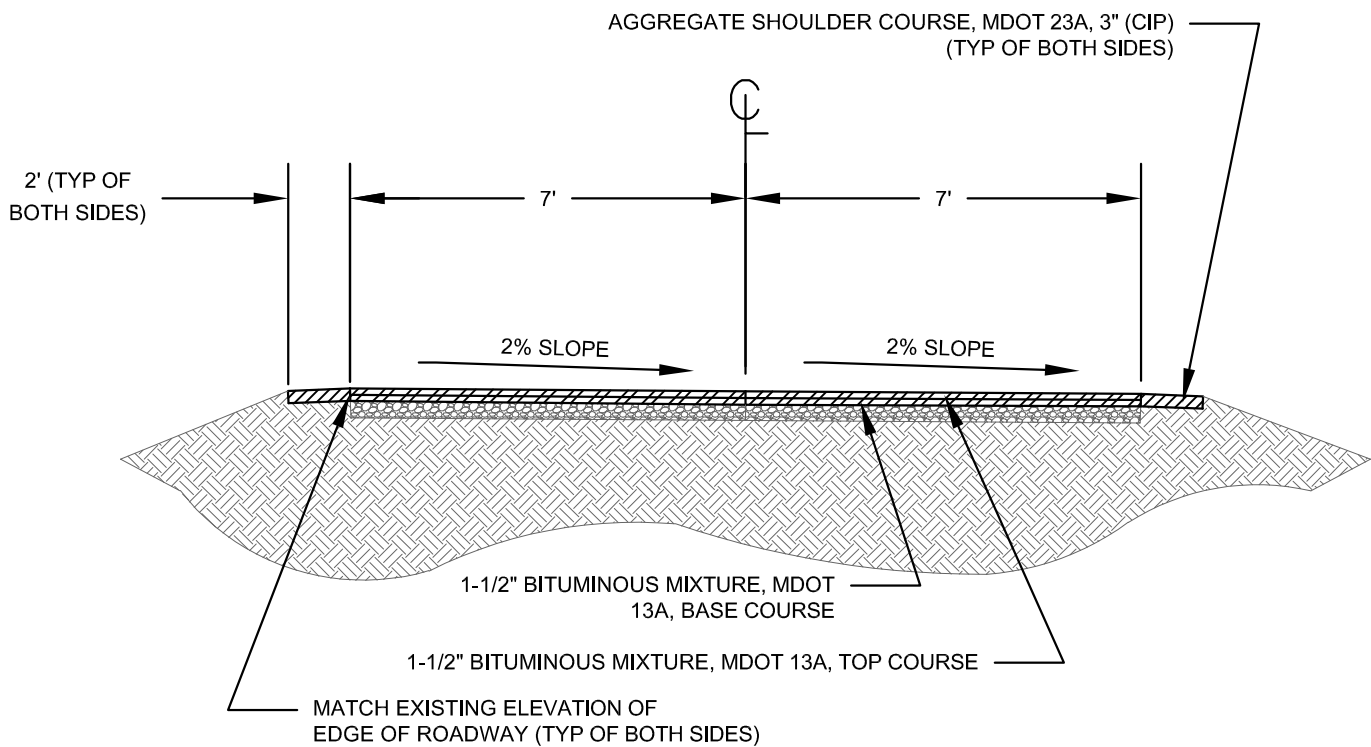


PROPOSED CROSS SECTION
NO SCALE

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APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C15
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 15
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

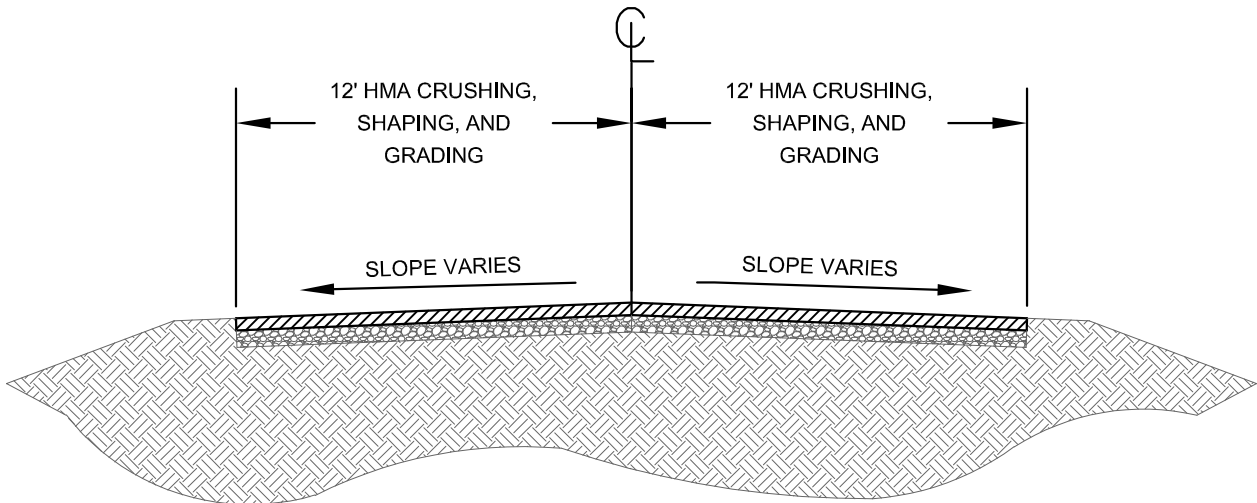


EXISTING CROSS SECTION
NO SCALE

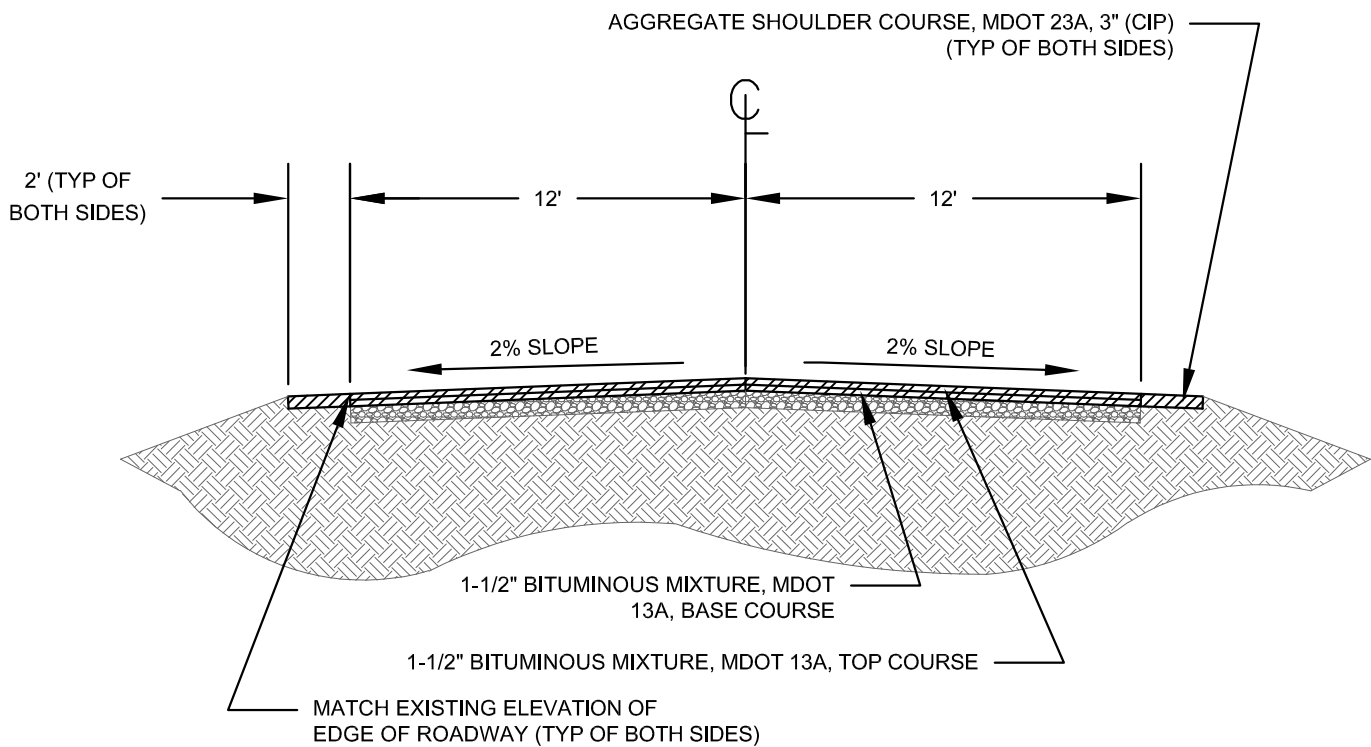


PROPOSED CROSS SECTION
NO SCALE

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APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C16
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 16
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE



EXISTING CROSS SECTION
NO SCALE



PROPOSED CROSS SECTION
NO SCALE

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APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C17
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 17
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

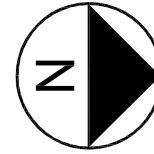
WISCONSIN
AVE

ALLEY

FOREST AVE

ROAD AND RESTORATION QUANTITIES (STA 0+00 TO STA 3+51)

1,100	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
40	CYD	R-3	SURPLUS MATERIAL REMOVAL
100	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
100	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
1	EACH	R-12	ADJUST VALVE BOX



0 40'

ROW LINE (TYP)

316

GARAGE

703

CONC

ADJUST VALVE
BOX

0+00

1+00

2+00

3+00

3+51

S. 7TH ST

S. 7TH ST

618

CONC

GARAGE

CONC

GARAGE

HMA CRUSHING, SHAPING, AND GRADING (TYP)
1-1/2" BIT. MIXTURE - BASE COURSE
1-1/2" BIT. MIXTURE - TOP COURSE

WISCONSIN
AVE

ALLEY

FOREST AVE

612

DESIGNED BY:	STM	DATE: 01/15/25	REVISION 1:	BIDDING
CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:	
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:	
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:	

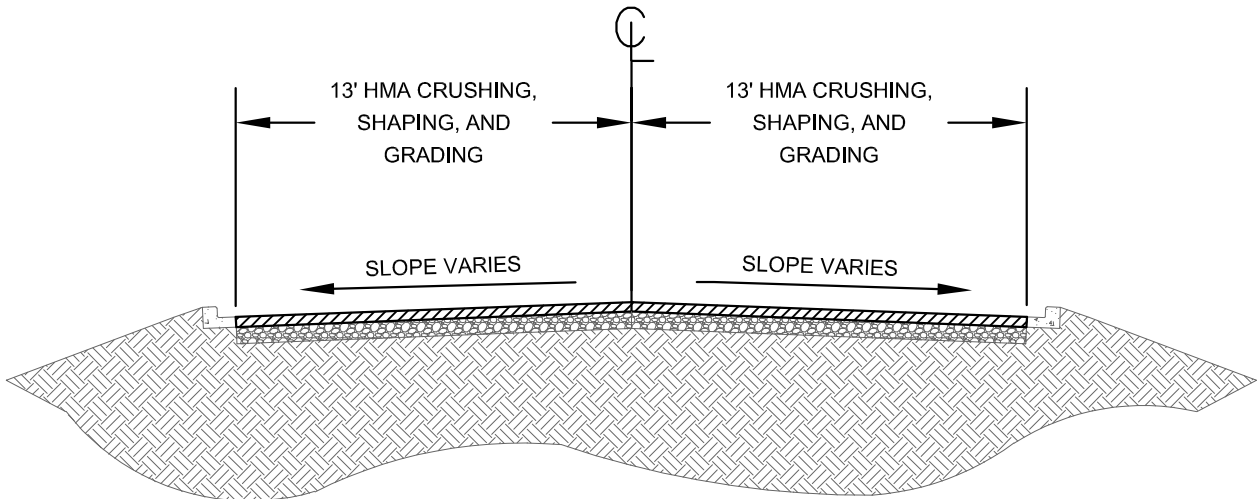


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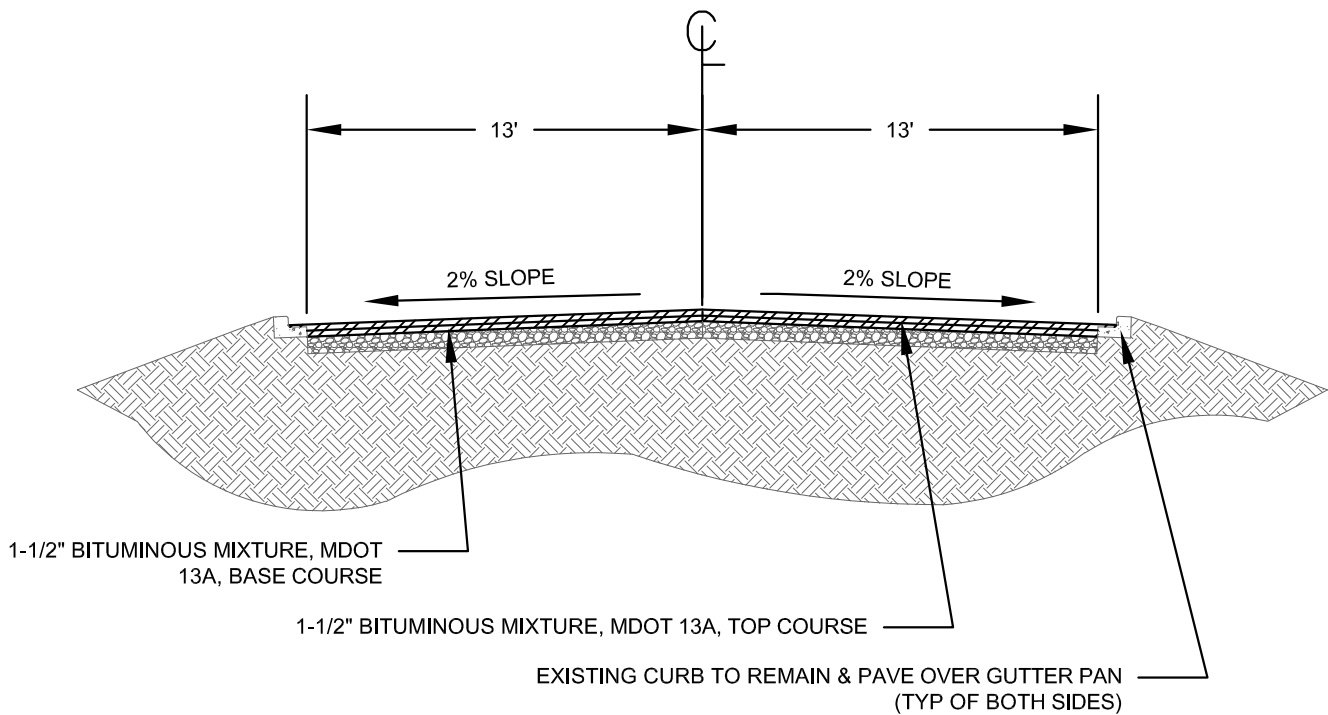
DESCRIPTION:
CITY OF CRYSTAL FALLS
2025 STREET IMPROVEMENTS
CONTRACT 1

S. 7TH STREET
STA 0+00 - 3+51

JOB NO.	24036 - 1
DRAWING NO.	C18
SHEET NO.	FIG. 18
SCALE:	1" = 40'

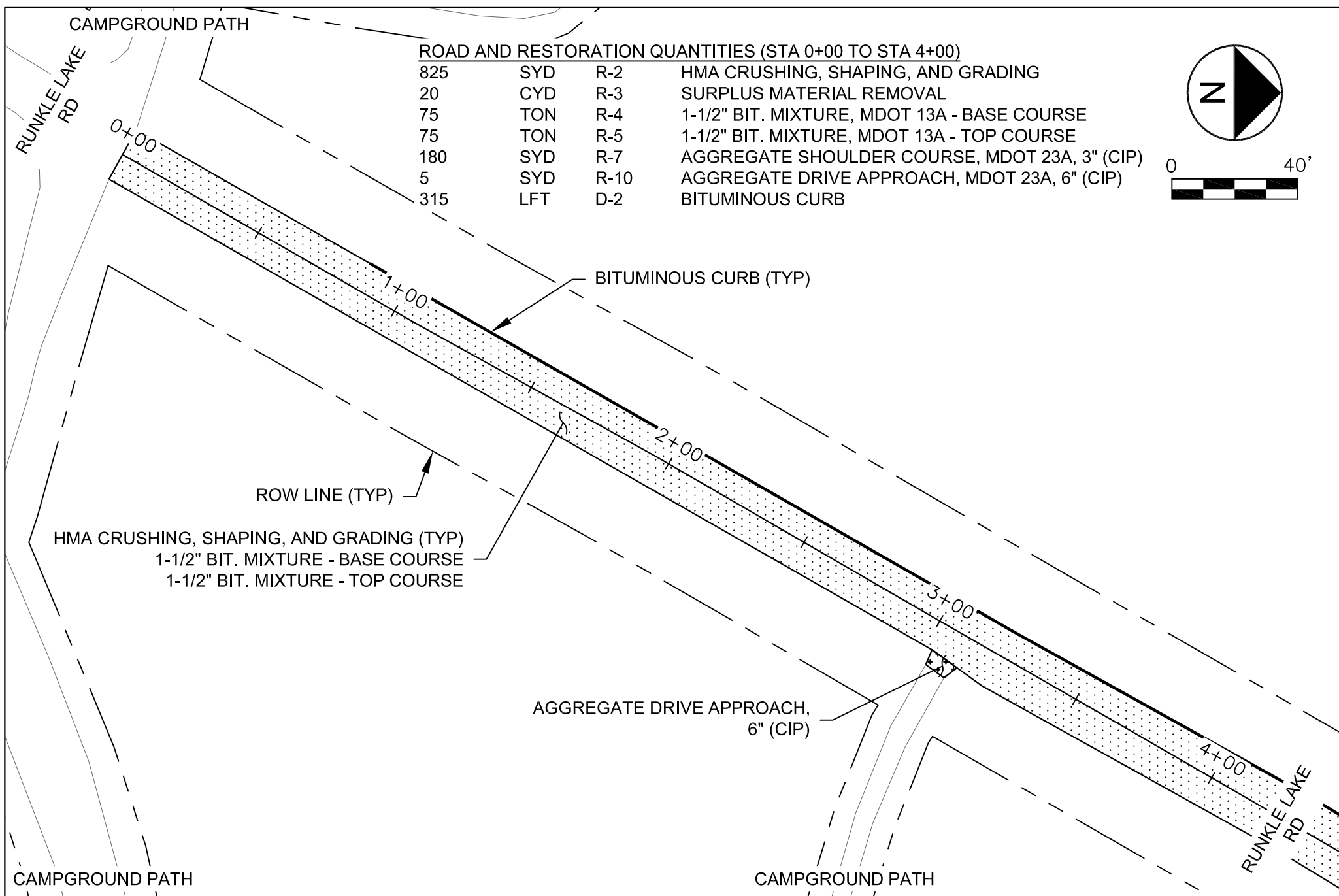


EXISTING CROSS SECTION
NO SCALE



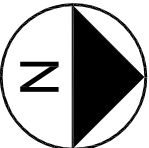
PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: S. 7TH STREET CROSS SECTION STA 0+00 - 3+51	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C19
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 19
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

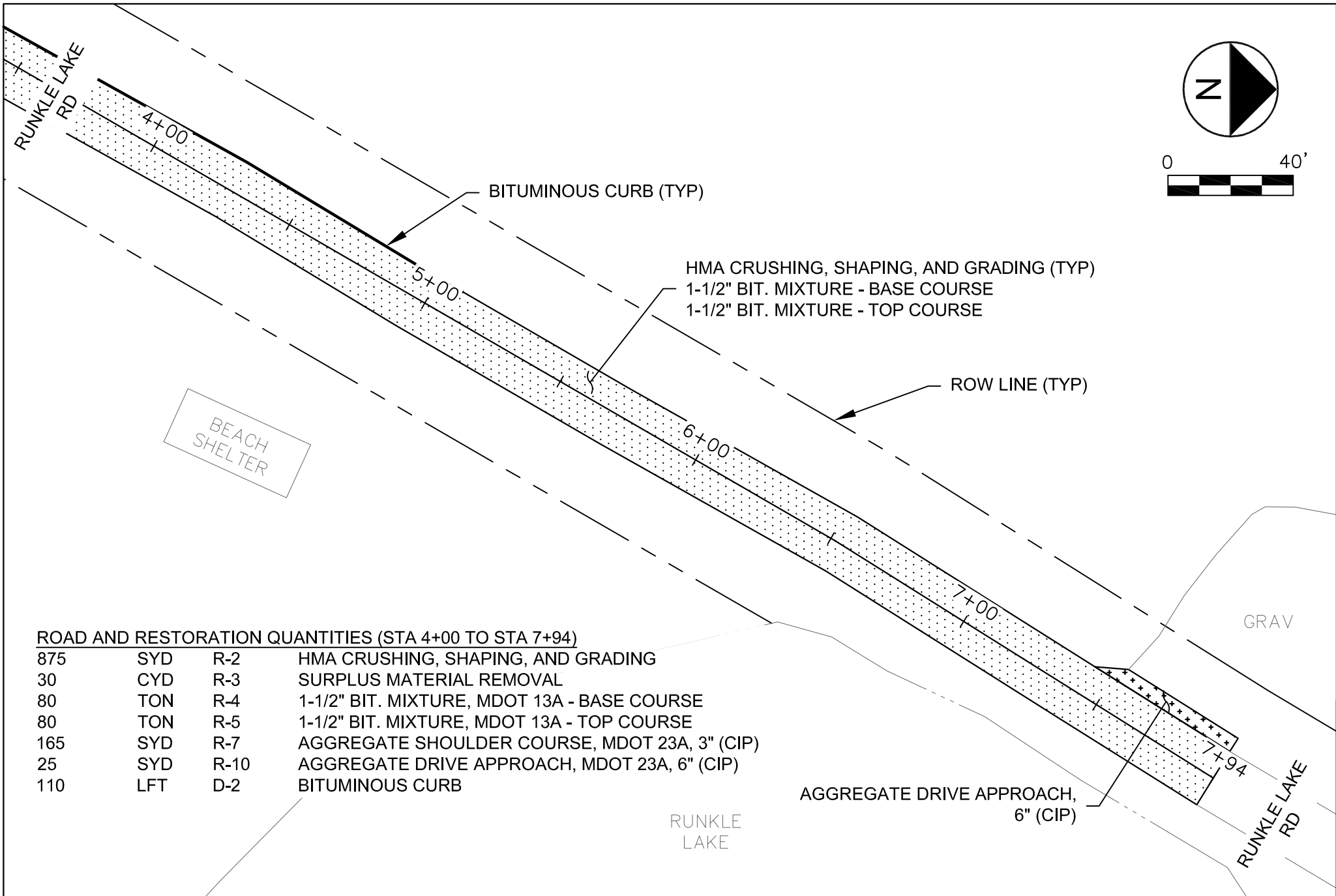


ROAD AND RESTORATION QUANTITIES (STA 0+00 TO STA 4+00)

825	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
20	CYD	R-3	SURPLUS MATERIAL REMOVAL
75	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
75	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
180	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
5	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)
315	LFT	D-2	BITUMINOUS CURB



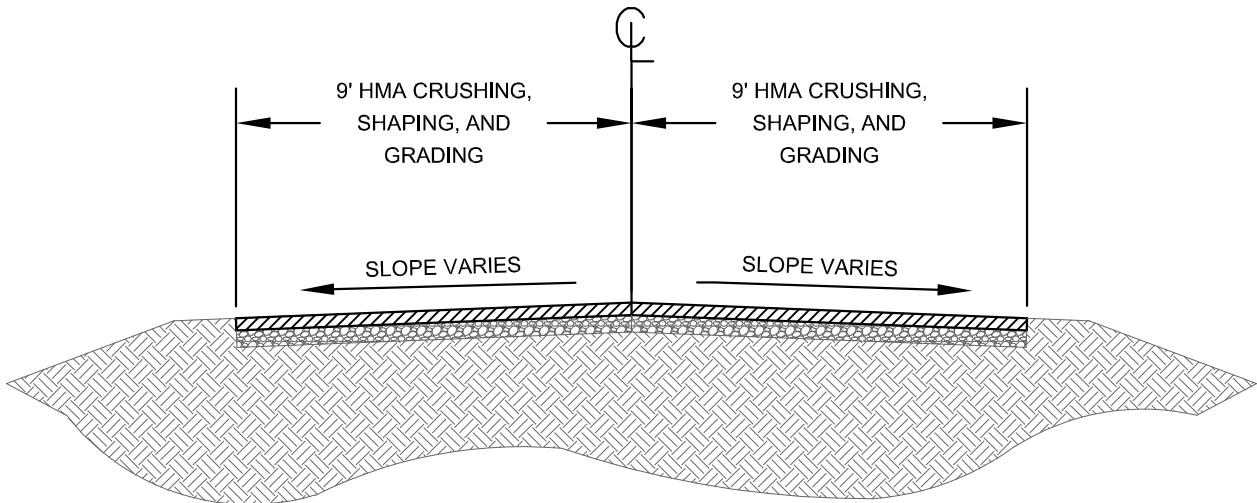
DESIGNED BY:	STM	DATE: 01/15/25	REVISION 1:	BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: CITY OF CRYSTAL FALLS 2025 STREET IMPROVEMENTS CONTRACT 1 RUNKLE LAKE ROAD STA 0+00 - 4+00	JOB NO.	24036 - 1
CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:					DRAWING NO.	C20
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:					SHEET NO.	FIG. 20
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:					SCALE:	1" = 40'



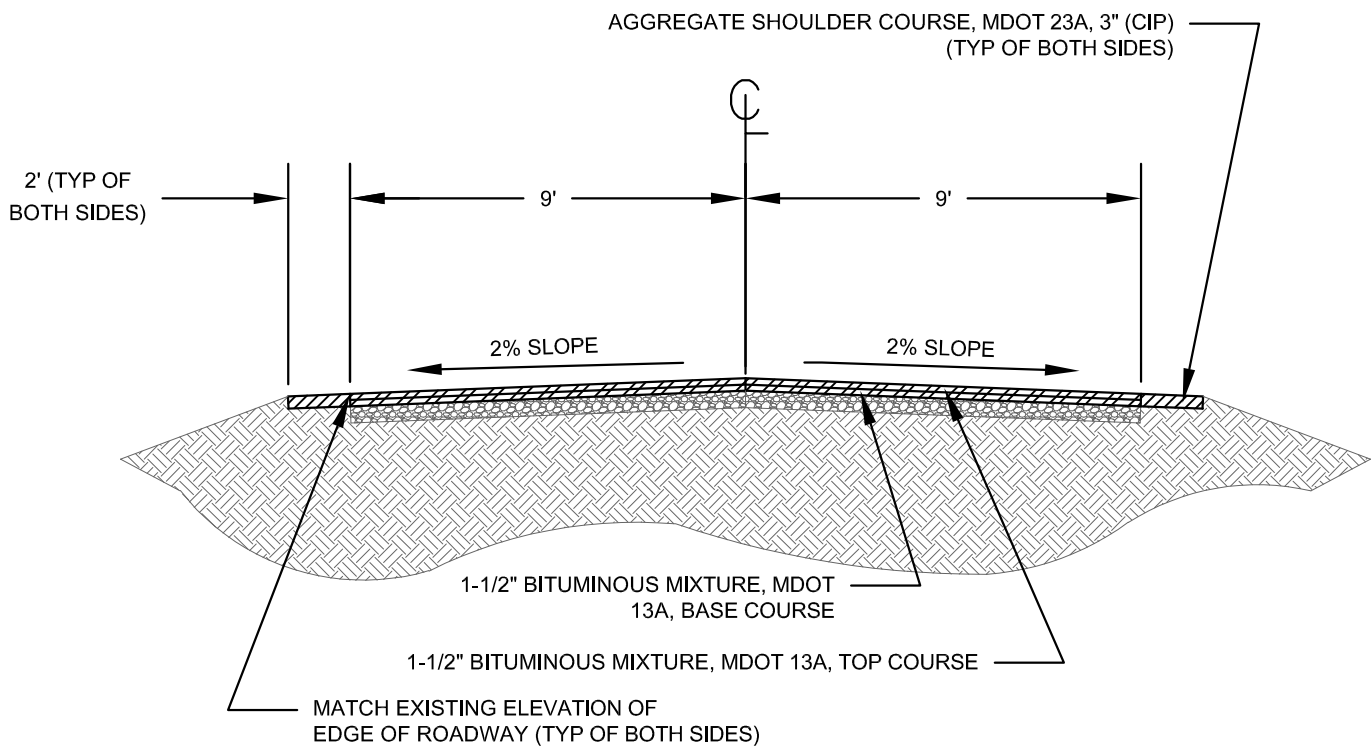
ROAD AND RESTORATION QUANTITIES (STA 4+00 TO STA 7+94)

875	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
30	CYD	R-3	SURPLUS MATERIAL REMOVAL
80	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
80	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
165	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
25	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)
110	LFT	D-2	BITUMINOUS CURB

DESIGNED BY: STM	DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: CITY OF CRYSTAL FALLS 2025 STREET IMPROVEMENTS CONTRACT 1 RUNKLE LAKE ROAD STA 4+00 - 7+94	JOB NO. 24036 - 1
CHECKED BY: CAR	DATE: 01/15/25	REVISION 3:				DRAWING NO. C21
DRAWN BY: STM	DATE: 01/15/25	REVISION 4:				SHEET NO. FIG. 21
APPROVED BY: CAR	DATE: 01/15/25	REVISION 5:				SCALE: 1" = 40'

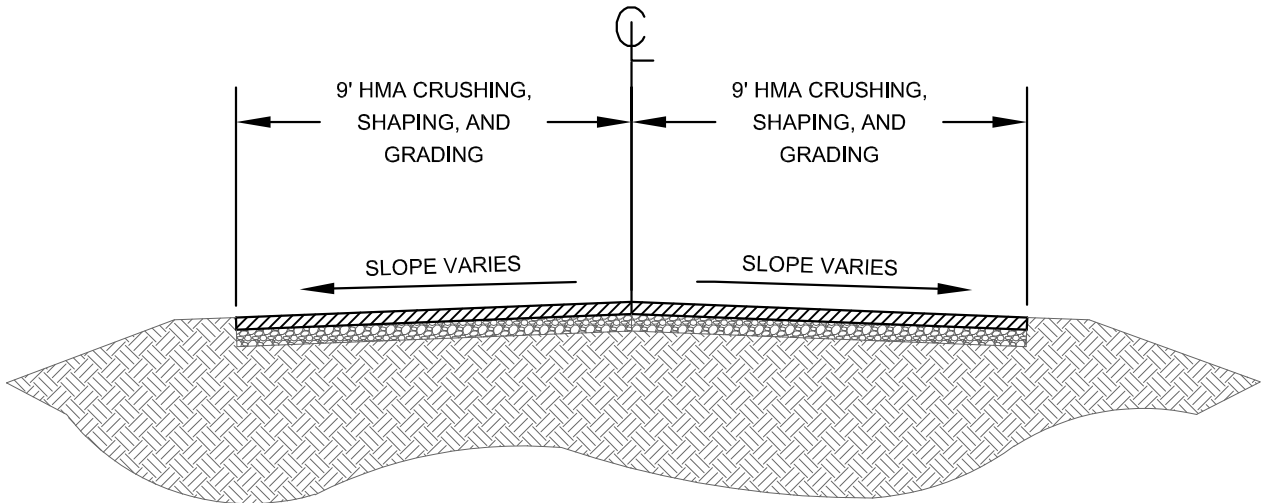


EXISTING CROSS SECTION
NO SCALE

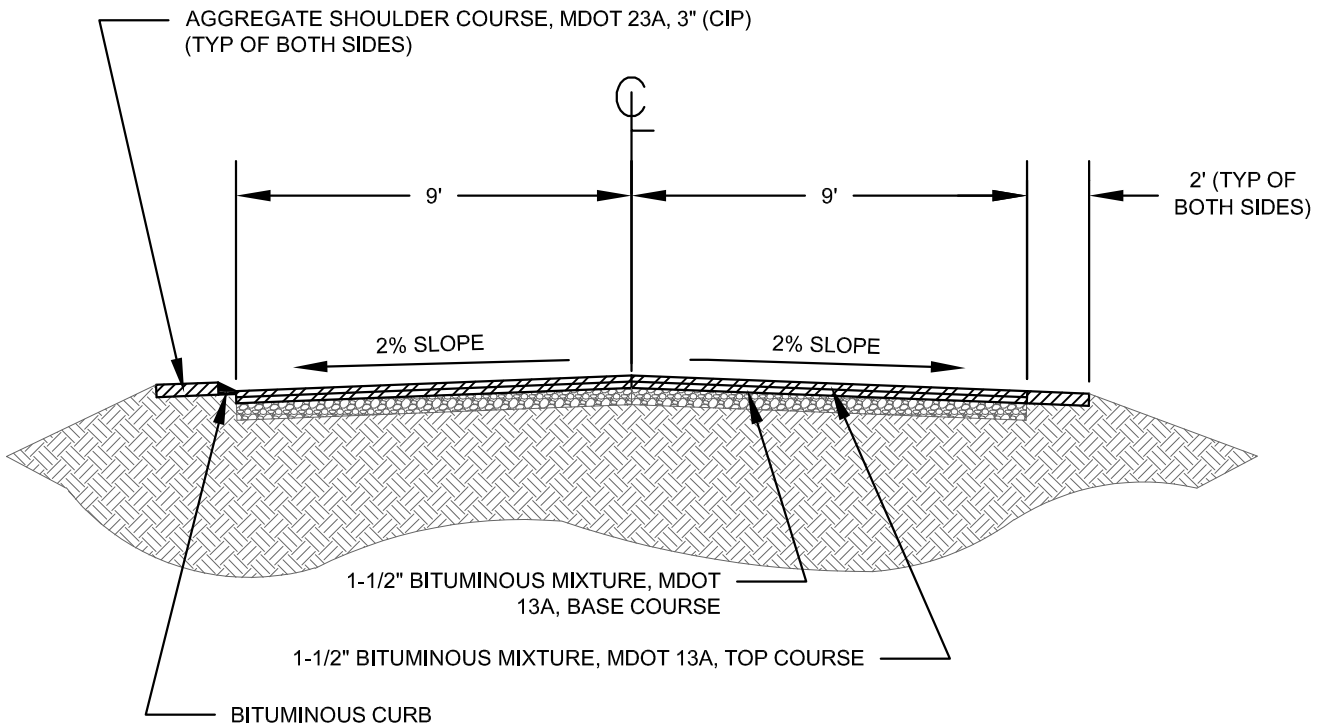


PROPOSED CROSS SECTION
NO SCALE

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APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C22
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 22
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

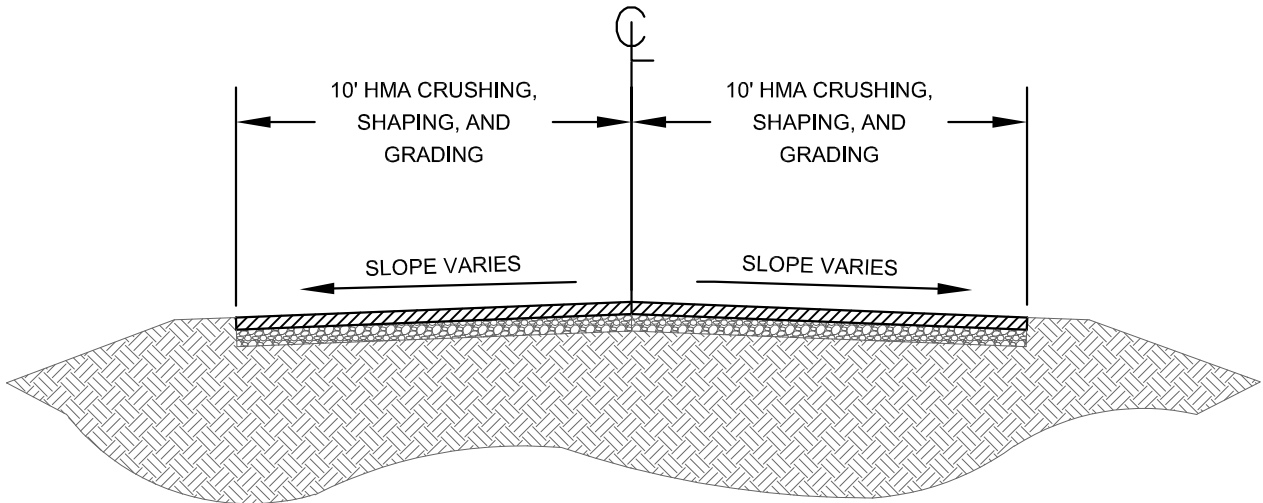


EXISTING CROSS SECTION
NO SCALE

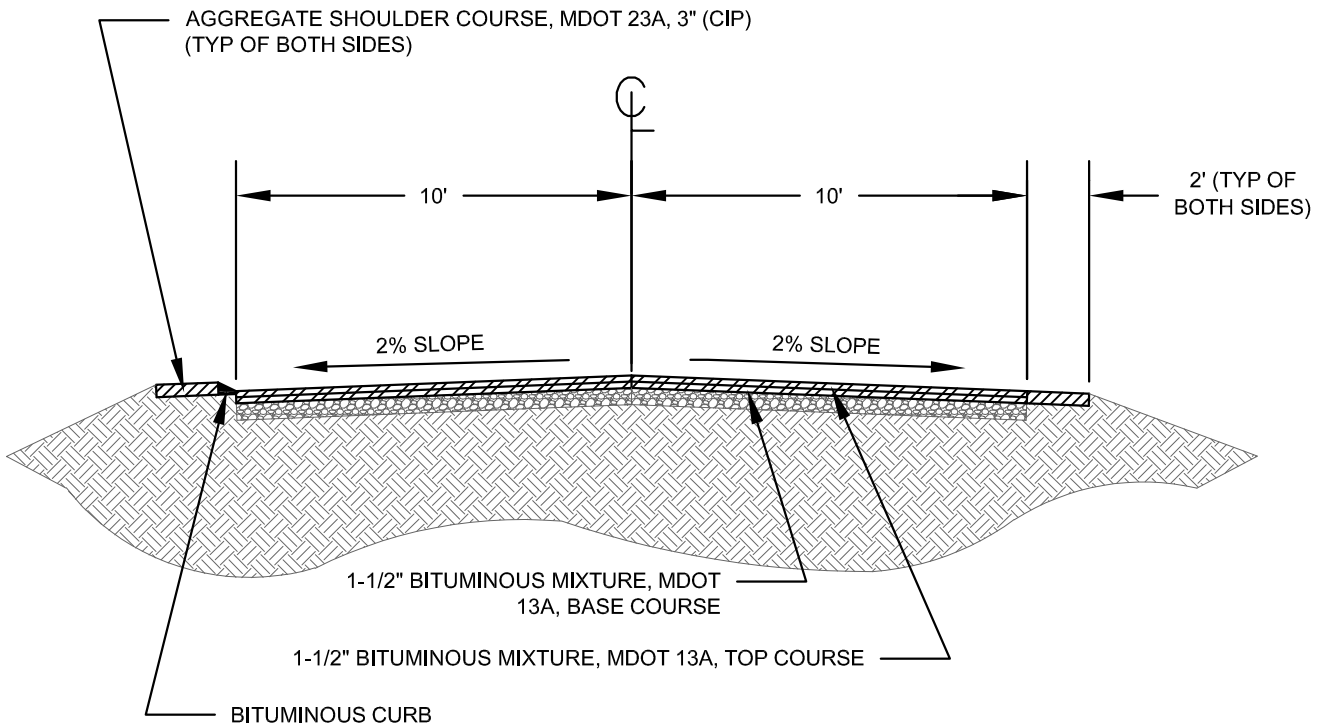


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: RUNKLE LAKE ROAD CROSS SECTION STA 0+86 - 3+12	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C23
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 23
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

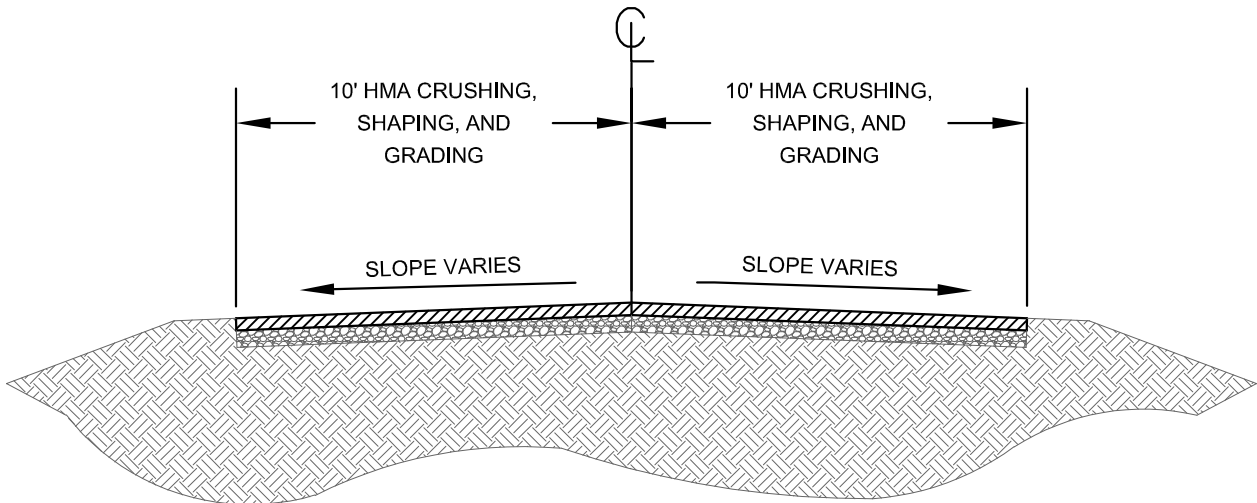


EXISTING CROSS SECTION
NO SCALE

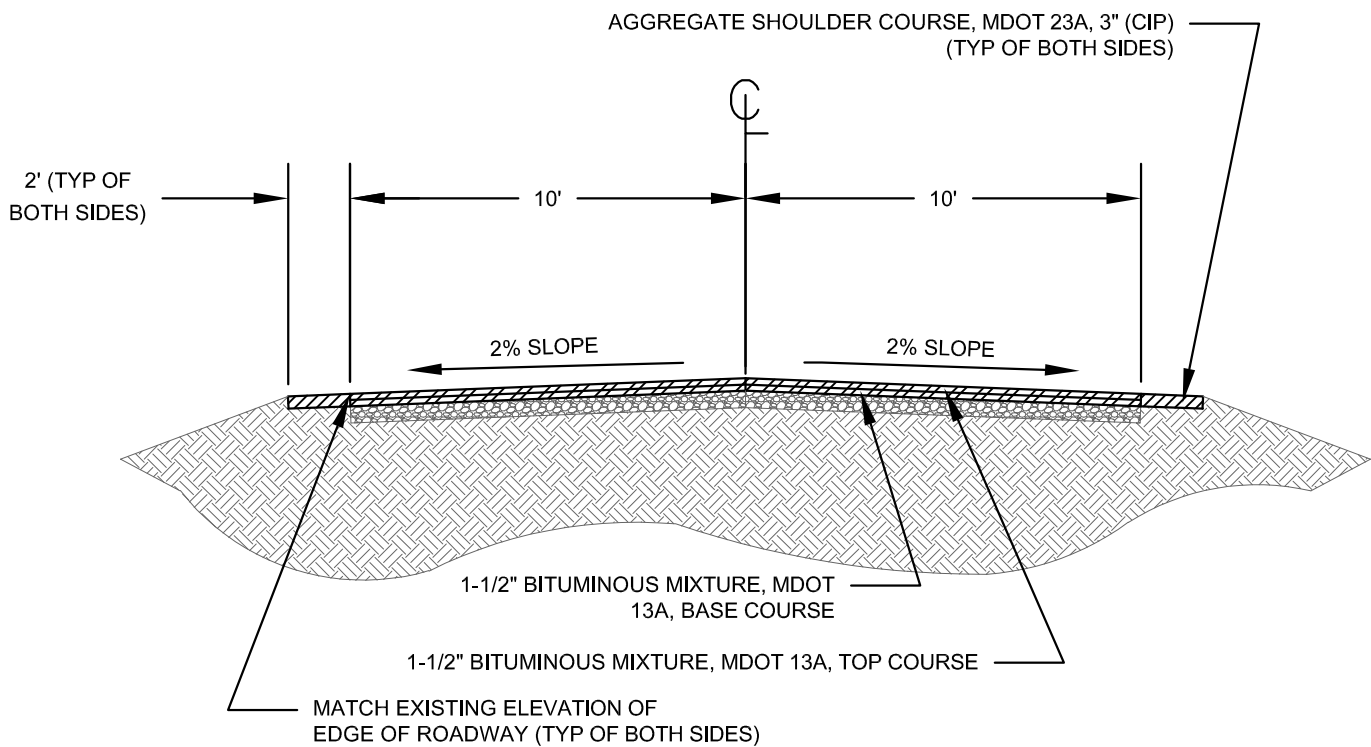


PROPOSED CROSS SECTION
NO SCALE

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APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C24
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 24
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

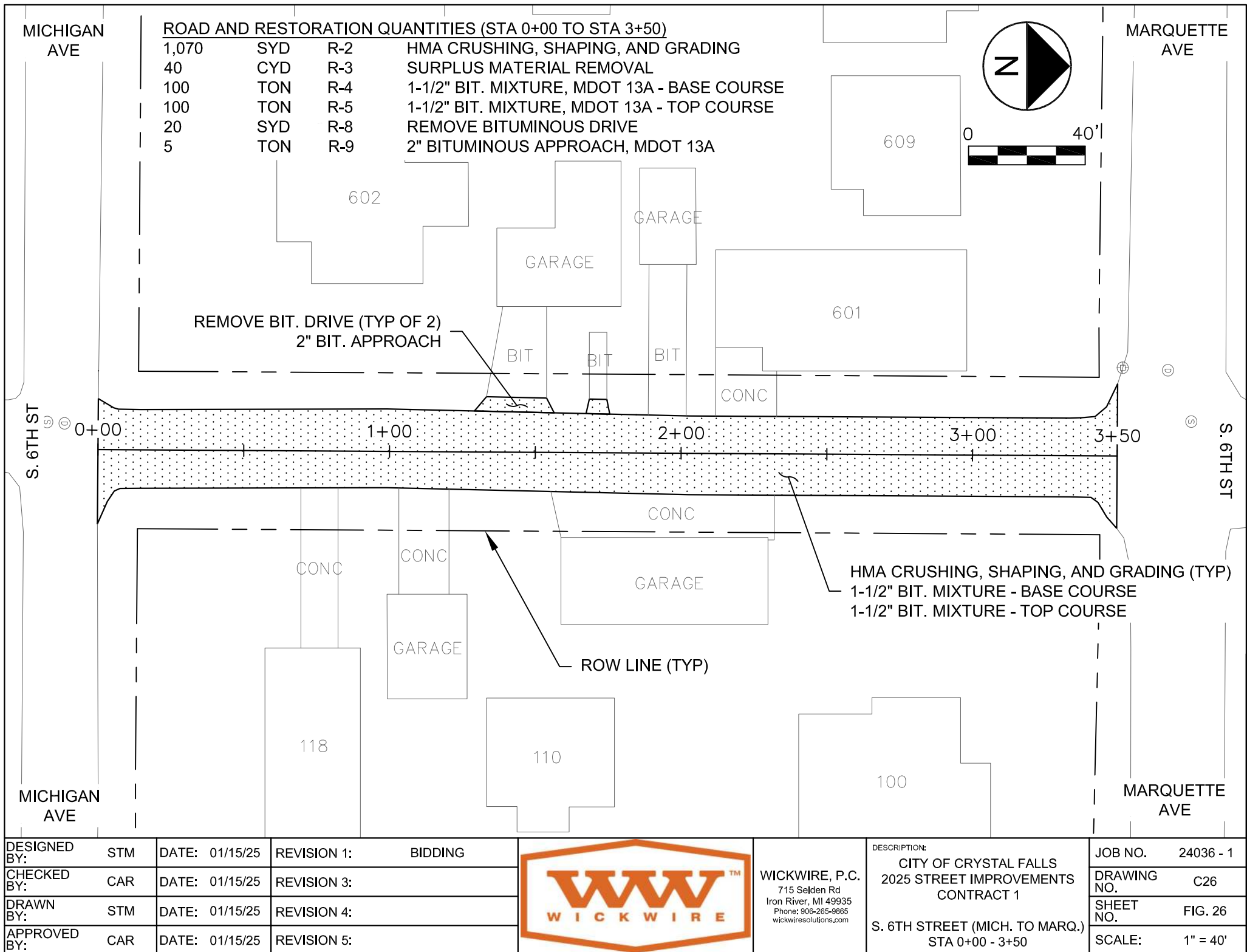


EXISTING CROSS SECTION
NO SCALE



PROPOSED CROSS SECTION
NO SCALE

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APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C25
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 25
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE



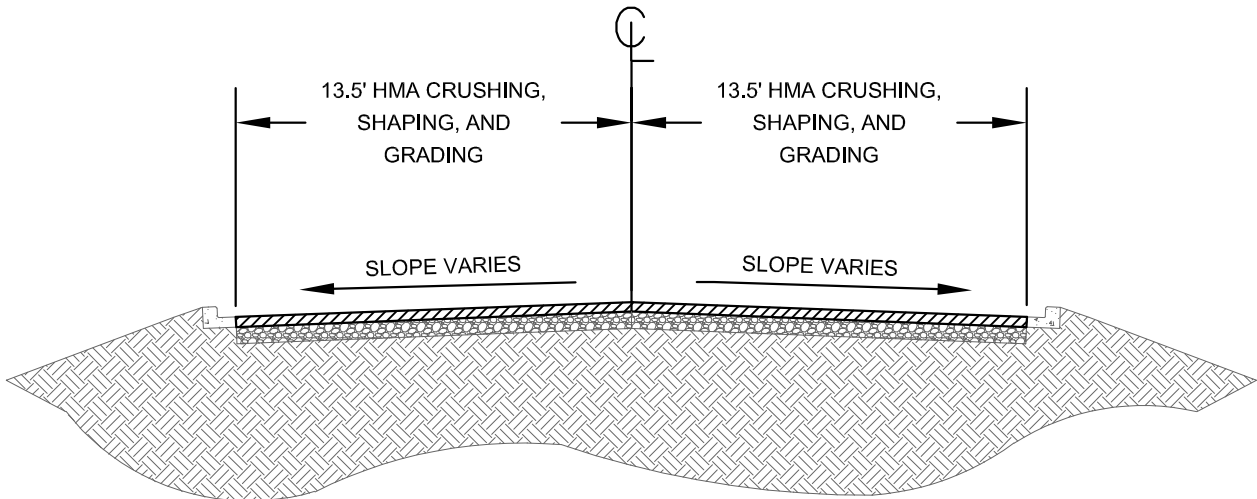
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APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:	



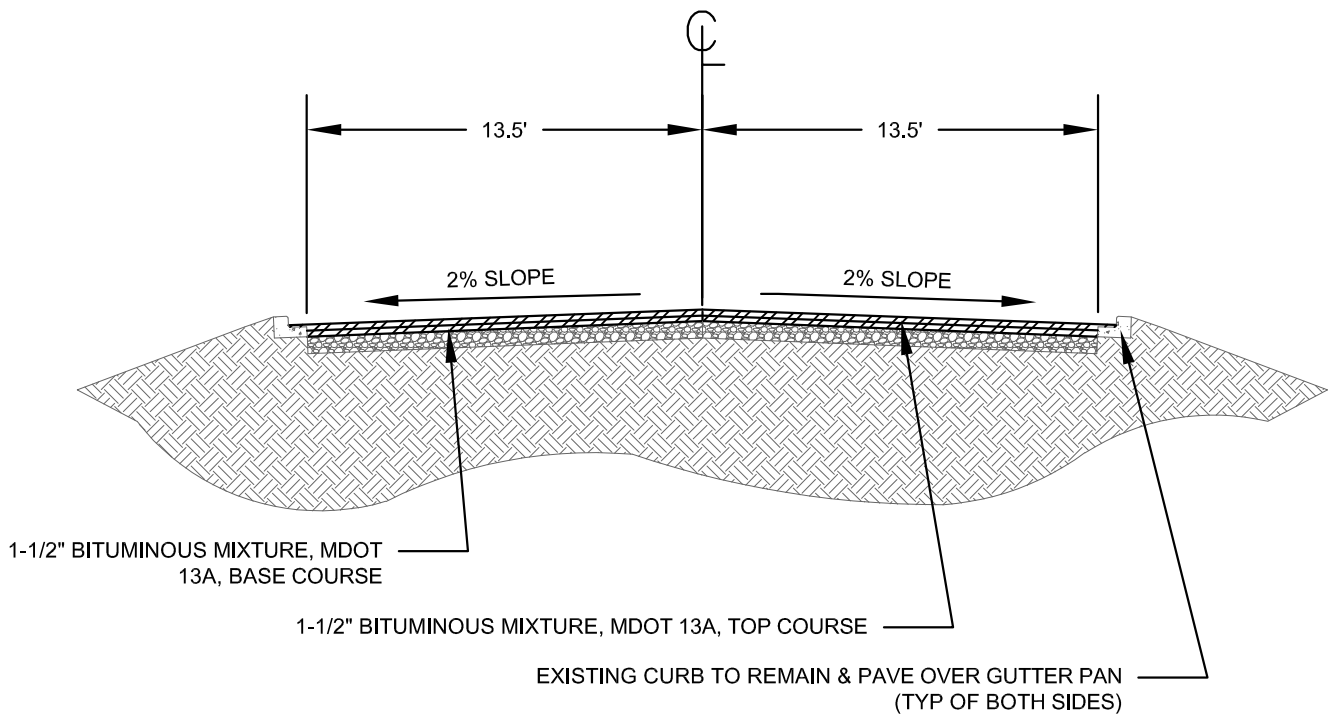
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715 Selden Rd
Iron River, MI 49935
Phone: 906-265-9865
wickwiresolutions.com

DESCRIPTION:
CITY OF CRYSTAL FALLS
2025 STREET IMPROVEMENTS
CONTRACT 1
S. 6TH STREET (MICH. TO MARQ.)
STA 0+00 - 3+50

JOB NO.	24036 - 1
DRAWING NO.	C26
SHEET NO.	FIG. 26
SCALE:	1" = 40'

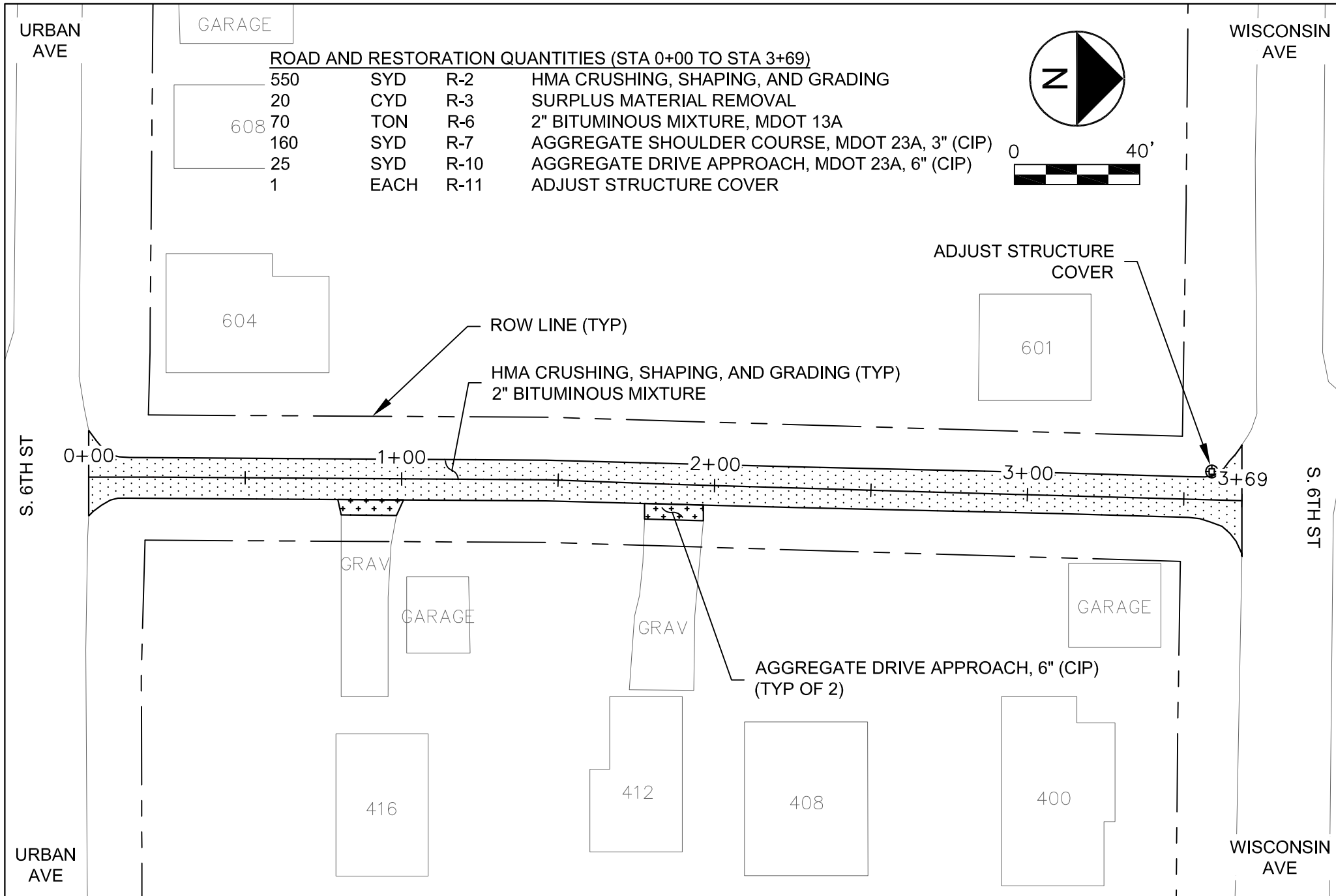


EXISTING CROSS SECTION
NO SCALE

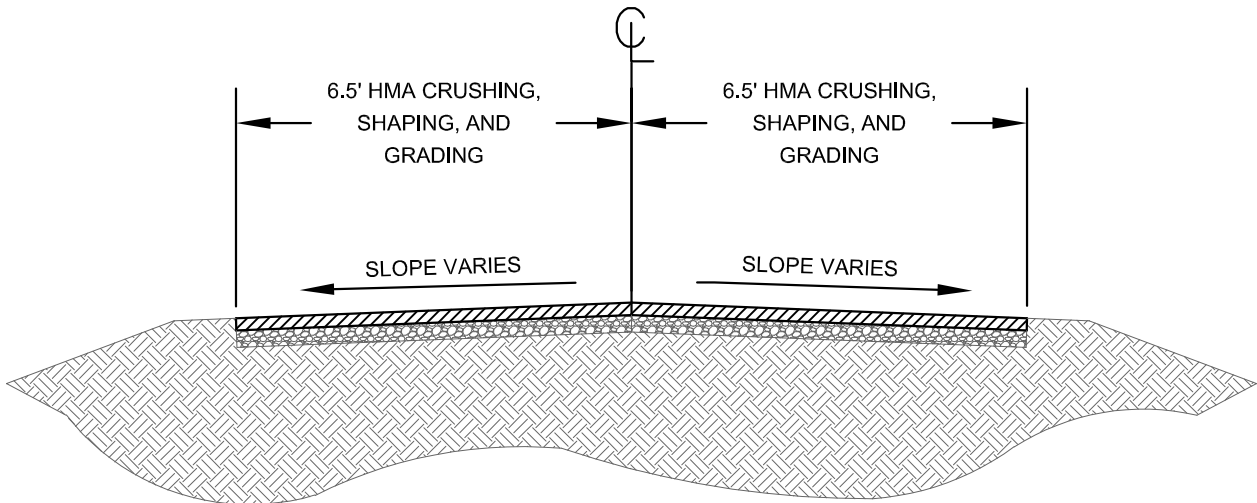


PROPOSED CROSS SECTION
NO SCALE

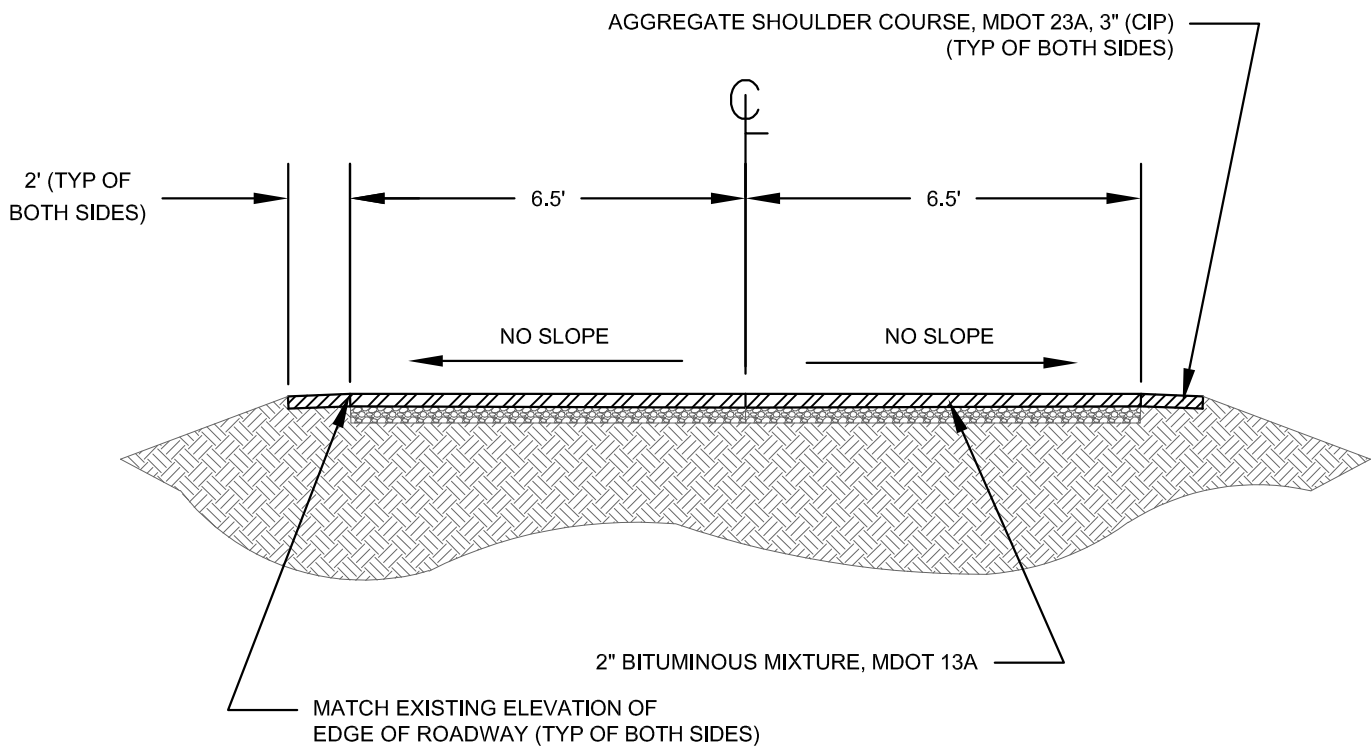
DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: S. 6TH STREET (MICHIGAN TO MARQUETTE) CROSS SECTION STA 0+00 - 3+50	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C27
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 27
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE



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CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:					DRAWING NO.	C28
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:					SHEET NO.	FIG. 28
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:					SCALE:	1" = 40'

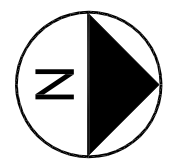
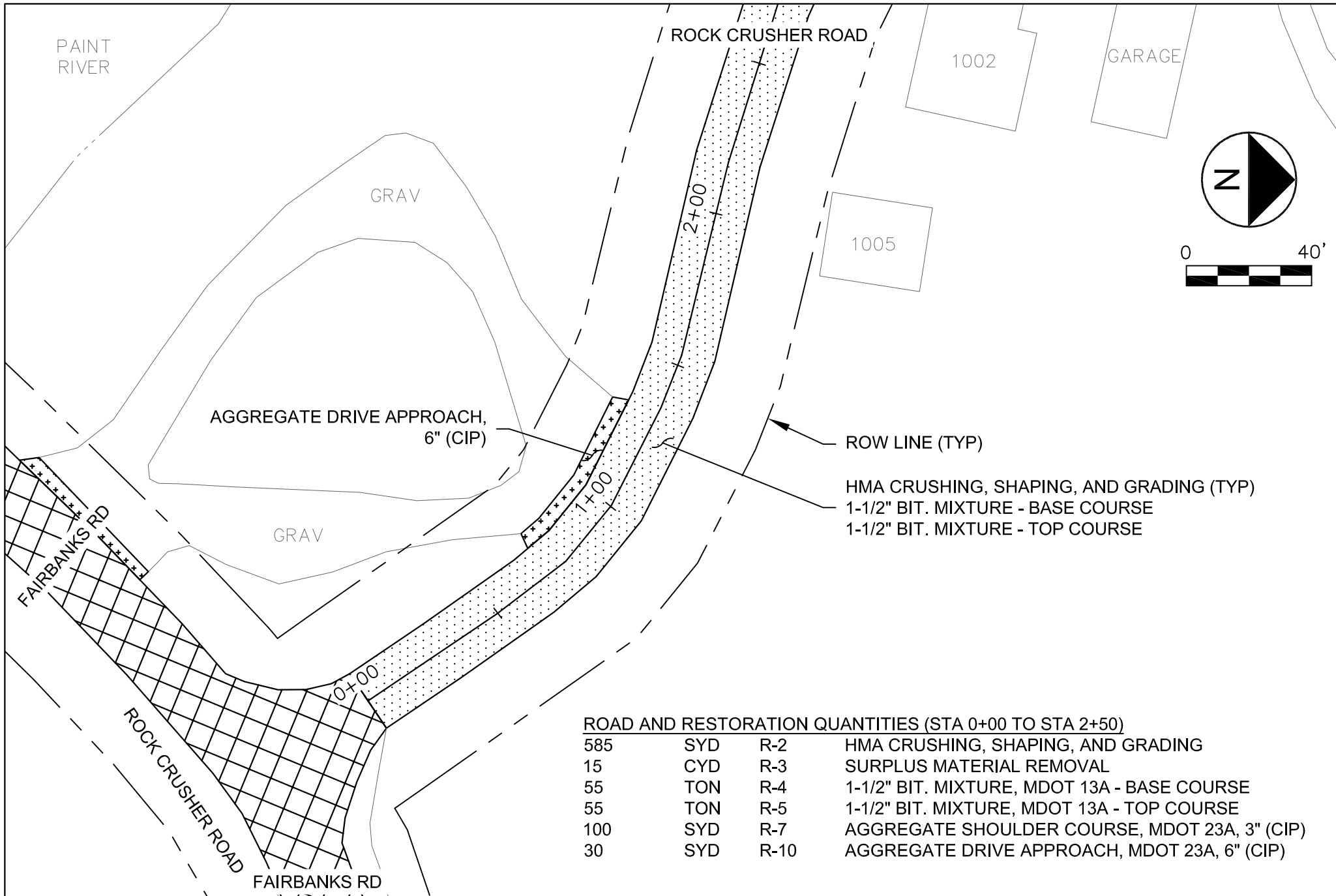


EXISTING CROSS SECTION
NO SCALE



PROPOSED CROSS SECTION
NO SCALE

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APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C29
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 29
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE



ROAD AND RESTORATION QUANTITIES (STA 0+00 TO STA 2+50)			
585	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
15	CYD	R-3	SURPLUS MATERIAL REMOVAL
55	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
55	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
100	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
30	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)

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DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:	
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:	



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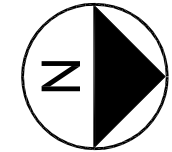
DESCRIPTION:
CITY OF CRYSTAL FALLS
2025 STREET IMPROVEMENTS
CONTRACT 1

ROCK CRUSHER ROAD
STA 0+00 - 2+50

JOB NO.	24036 - 1
DRAWING NO.	C30
SHEET NO.	FIG. 30
SCALE:	1" = 40'

ROAD AND RESTORATION QUANTITIES (STA 2+50 TO STA 6+01)

865	SYD	R-2	HMA CRUSHING, SHAPING, AND GRADING
25	CYD	R-3	SURPLUS MATERIAL REMOVAL
80	TON	R-4	1-1/2" BIT. MIXTURE, MDOT 13A - BASE COURSE
80	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
130	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
75	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)



1016

PAINT RIVER

CLARK'S LANDING

GRAV

ROW LINE (TYP)

AGGREGATE DRIVE APPROACH, 6" (CIP)
(TYP OF 3)

4+00

5+00

6+00

6+01

GRAV

HMA CRUSHING, SHAPING, AND GRADING (TYP)
1-1/2" BIT. MIXTURE - BASE COURSE
1-1/2" BIT. MIXTURE - TOP COURSE

1009

1002

GARAGE

GRAV

GARAGE

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CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:	
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:	
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:	

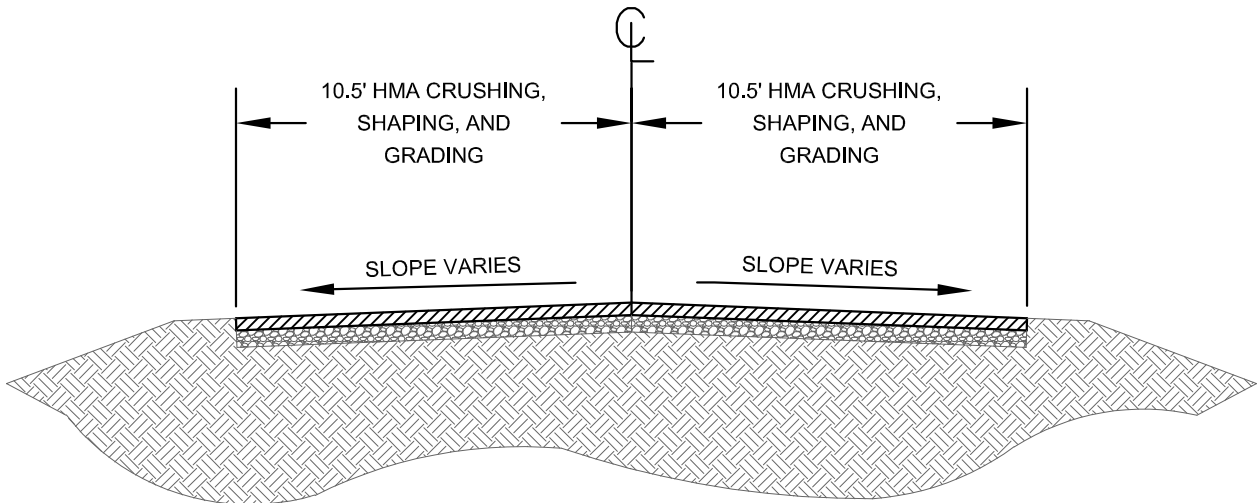


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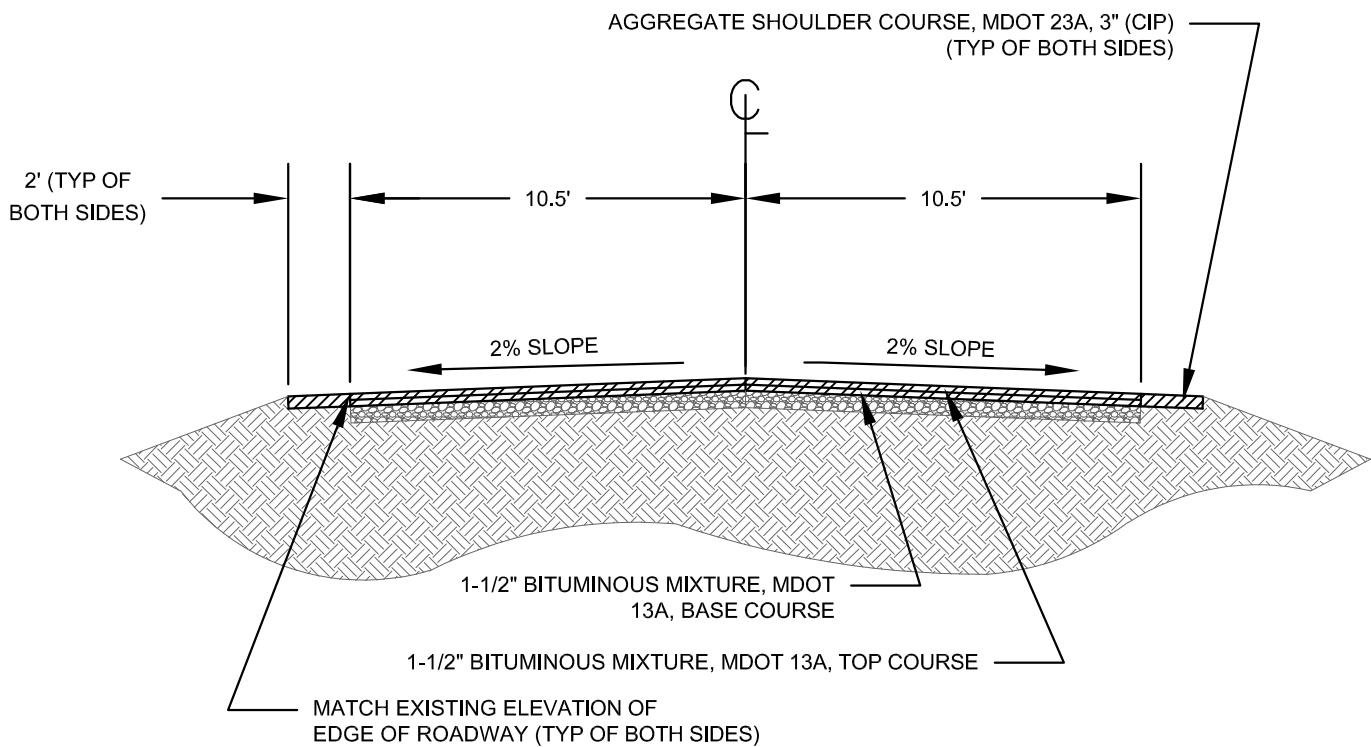
DESCRIPTION:
CITY OF CRYSTAL FALLS
2025 STREET IMPROVEMENTS
CONTRACT 1

ROCK CRUSHER ROAD
STA 2+50 - 6+01

JOB NO.	24036 - 1
DRAWING NO.	C31
SHEET NO.	FIG. 31
SCALE:	1" = 40'

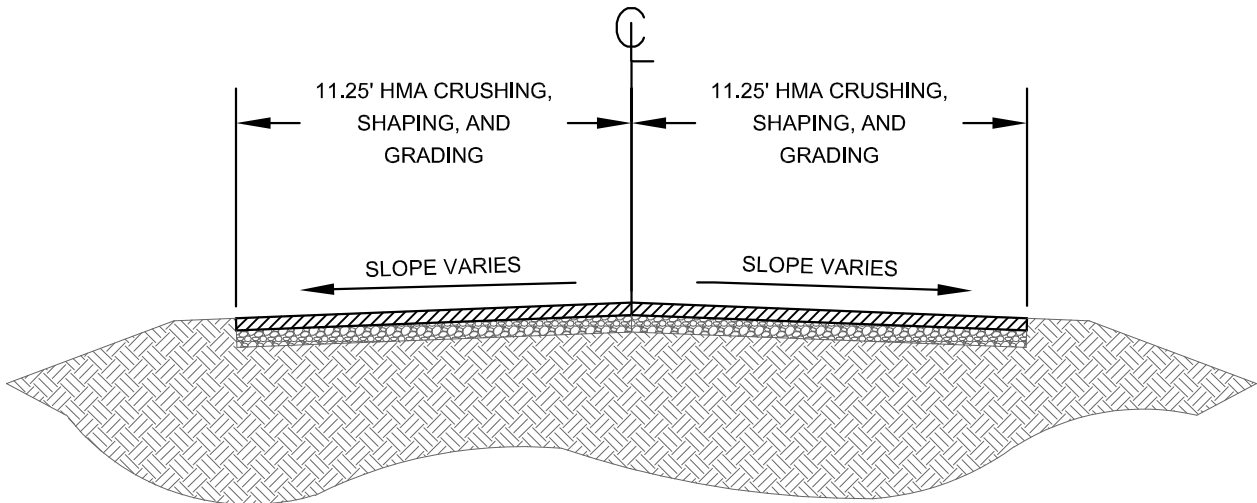


EXISTING CROSS SECTION
NO SCALE

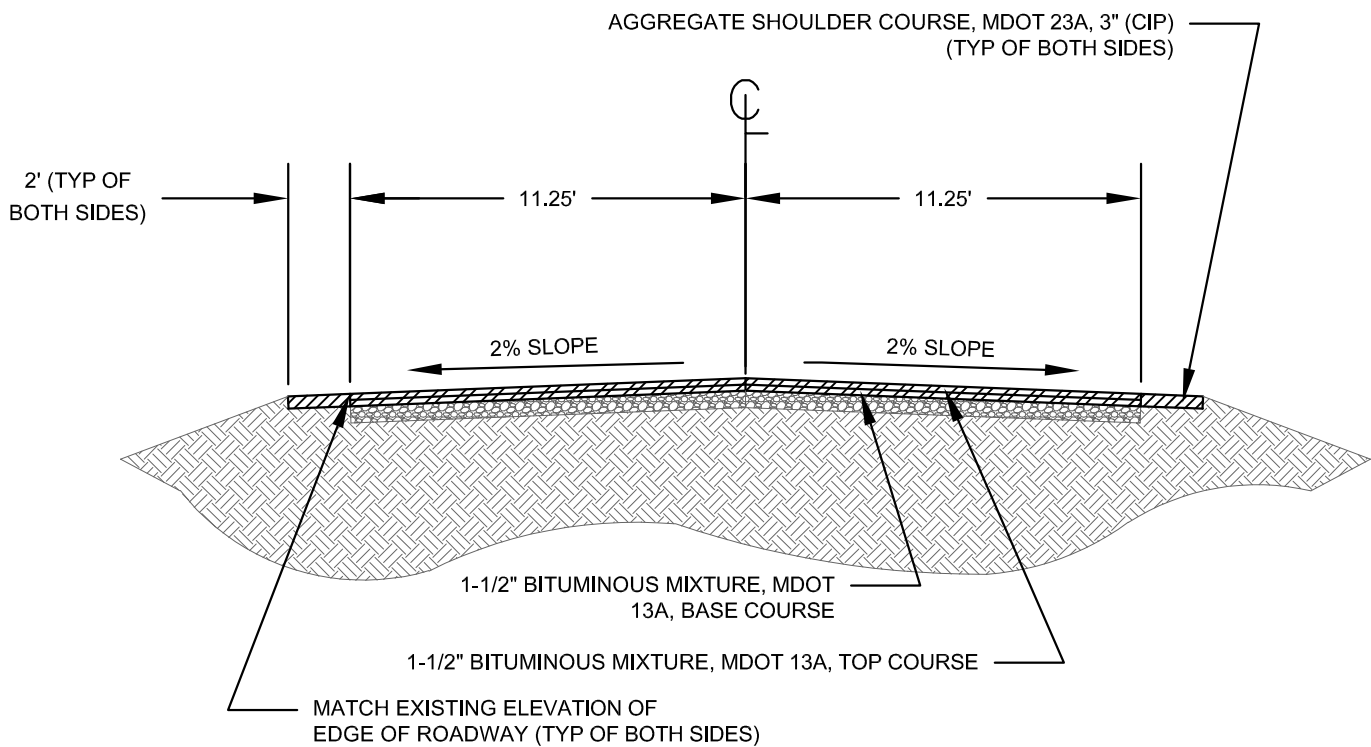


PROPOSED CROSS SECTION
NO SCALE

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APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C32
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 32
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE



EXISTING CROSS SECTION
NO SCALE



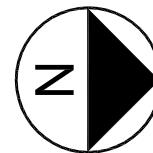
PROPOSED CROSS SECTION
NO SCALE

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APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C33
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 33
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

HARRISON AVE

ALLEY

ALLEY



0 40'

ROAD AND RESTORATION QUANTITIES (STA 0+00 TO STA 3+50)

1,140	SYD	R-1	COLD MILL EXISTING ASPHALT
105	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
45	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
2	EACH	R-11	ADJUST STRUCTURE COVER
1	EACH	R-12	ADJUST VALVE BOX

408

600

404

ADJUST STRUCTURE COVER

1-1/2" COLD MILL (TYP)

1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE

ROW LINE (TYP)

N. 6TH STREET

N. 6TH STREET

0+00

1+00

2+00

3+00

ADJUST VALVE BOX

BIT

319

401

413

GRAV

WORK PERFORMED ON N. 6TH STREET SOUTH OF STA 0+00
TO BE COMPLETED UNDER CONTRACT 2

HARRISON AVE

GARAGE

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CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:	
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:	
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:	



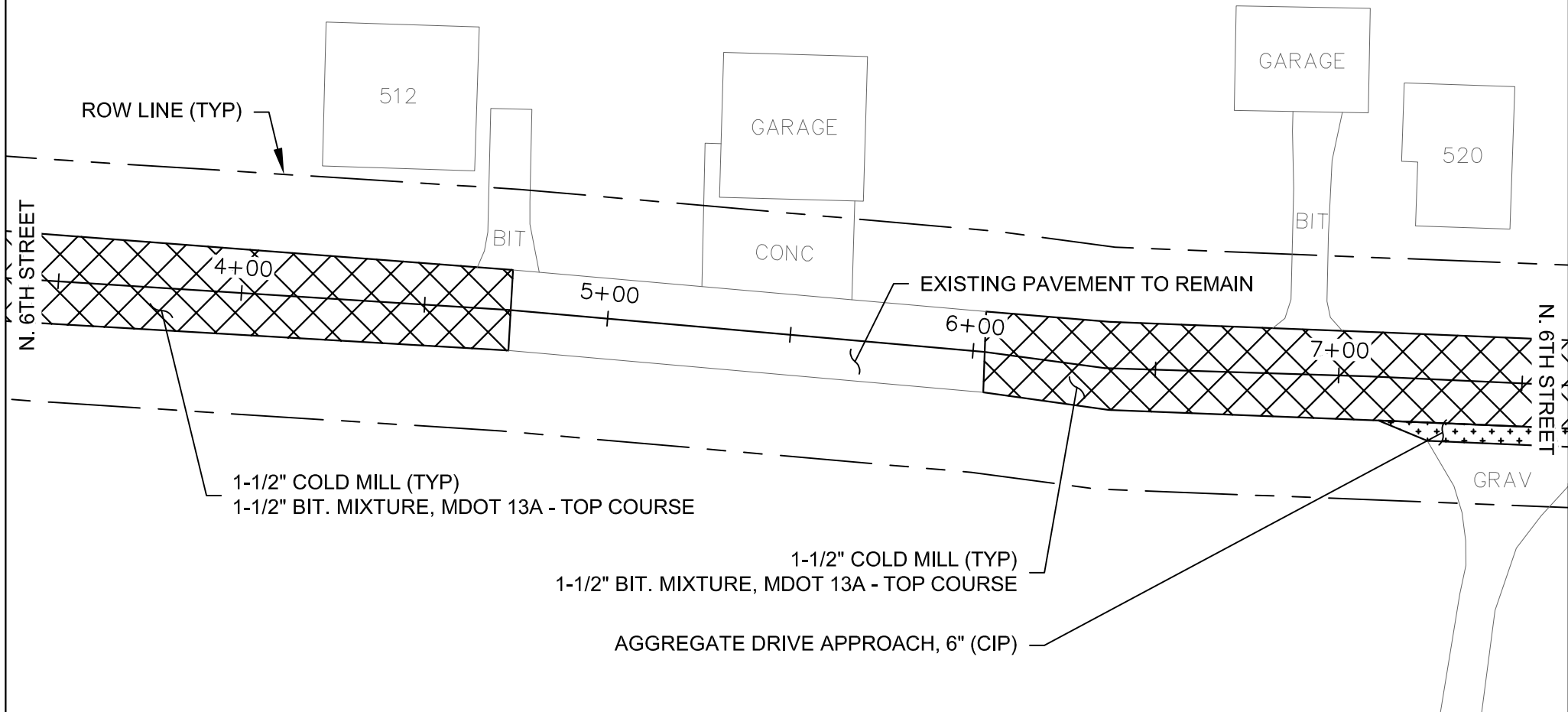
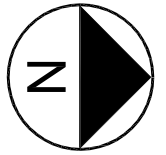
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715 Selden Rd
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DESCRIPTION:
CITY OF CRYSTAL FALLS
2025 STREET IMPROVEMENTS
CONTRACT 1
N. 6TH ST. / FAIRBANKS RD.
STA 0+00 - 3+50

JOB NO. 24036 - 1
DRAWING NO. C34
SHEET NO. FIG. 34
SCALE: 1" = 40'

ROAD AND RESTORATION QUANTITIES (STA 3+50 TO STA 7+50)

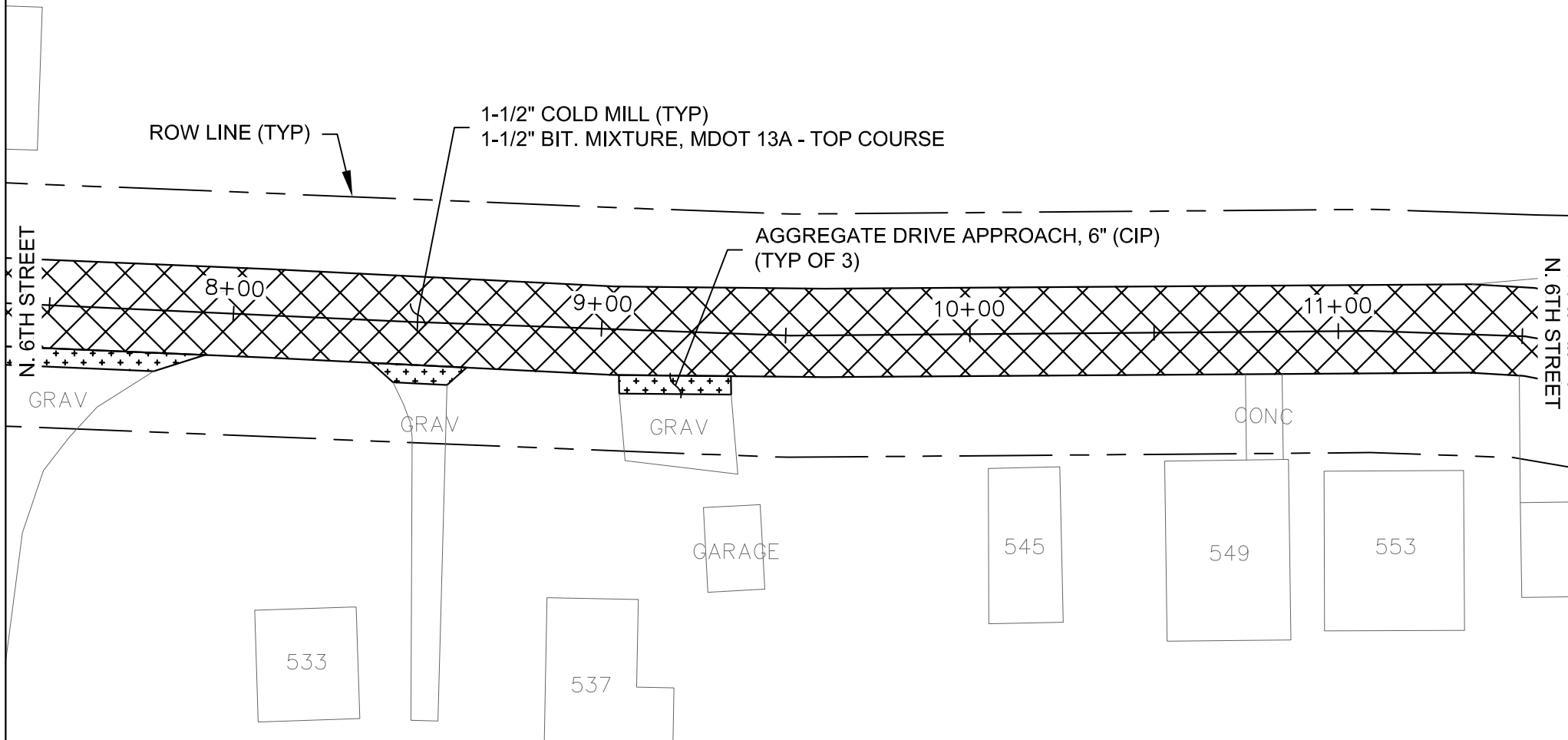
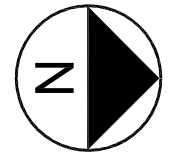
705	SYD	R-1	COLD MILL EXISTING ASPHALT
65	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
105	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
15	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)



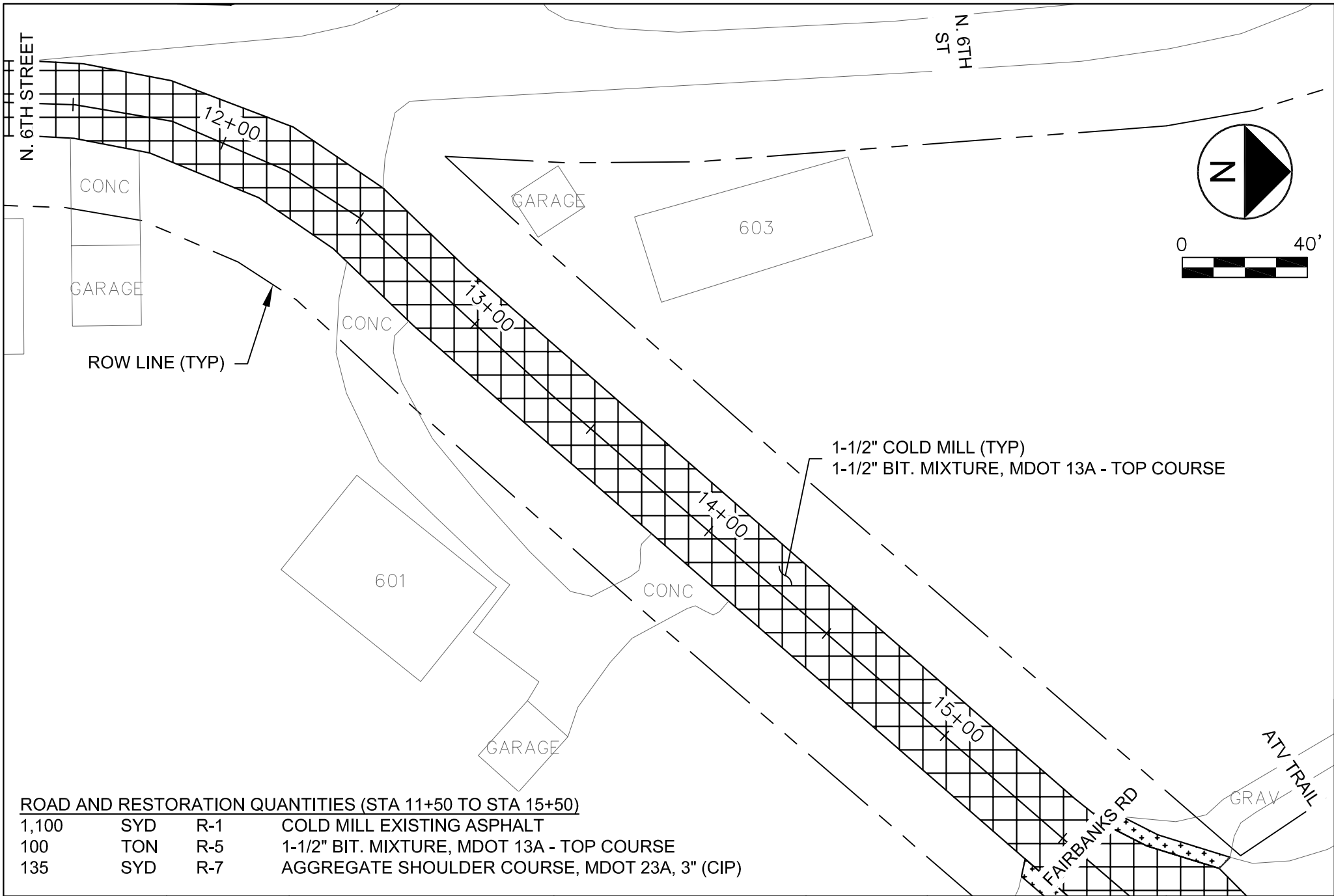
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CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:					DRAWING NO.	C35
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:					SHEET NO.	FIG. 35
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:					SCALE:	1" = 40'

ROAD AND RESTORATION QUANTITIES (STA 7+50 TO STA 11+50)

1,065	SYD	R-1	COLD MILL EXISTING ASPHALT
95	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
155	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
55	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)



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CHECKED BY: CAR	DATE: 01/15/25	REVISION 3:				DRAWING NO. C36
DRAWN BY: STM	DATE: 01/15/25	REVISION 4:				SHEET NO. FIG. 36
APPROVED BY: CAR	DATE: 01/15/25	REVISION 5:				SCALE: 1" = 40'



ROAD AND RESTORATION QUANTITIES (STA 11+50 TO STA 15+50)

1,100	SYD	R-1	COLD MILL EXISTING ASPHALT
100	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
135	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)

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DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:	
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:	

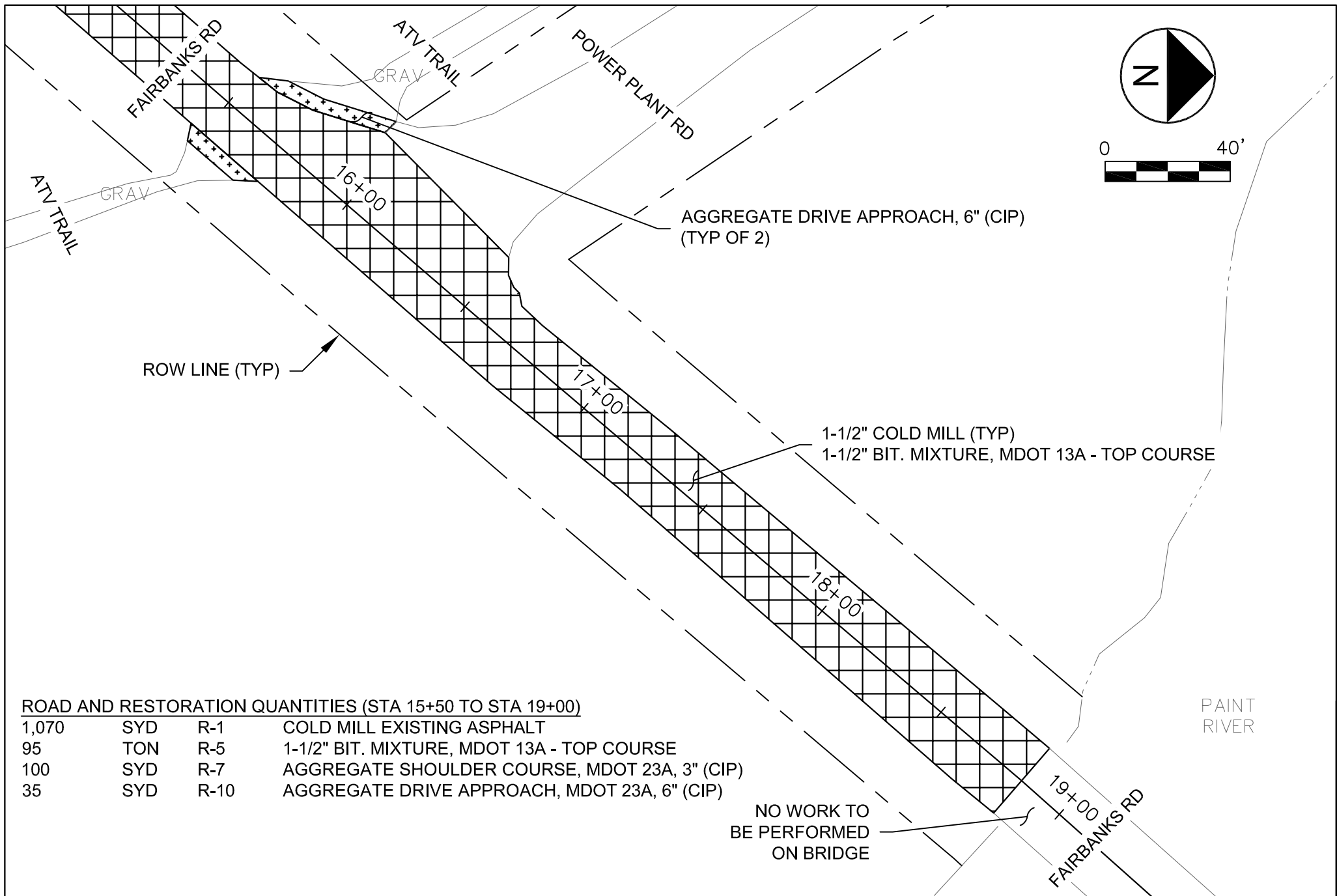


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DESCRIPTION:
CITY OF CRYSTAL FALLS
2025 STREET IMPROVEMENTS
CONTRACT 1

N. 6TH ST. / FAIRBANKS RD.
STA 11+50 - 15+50

JOB NO.	24036 - 1
DRAWING NO.	C37
SHEET NO.	FIG. 37
SCALE:	1" = 40'



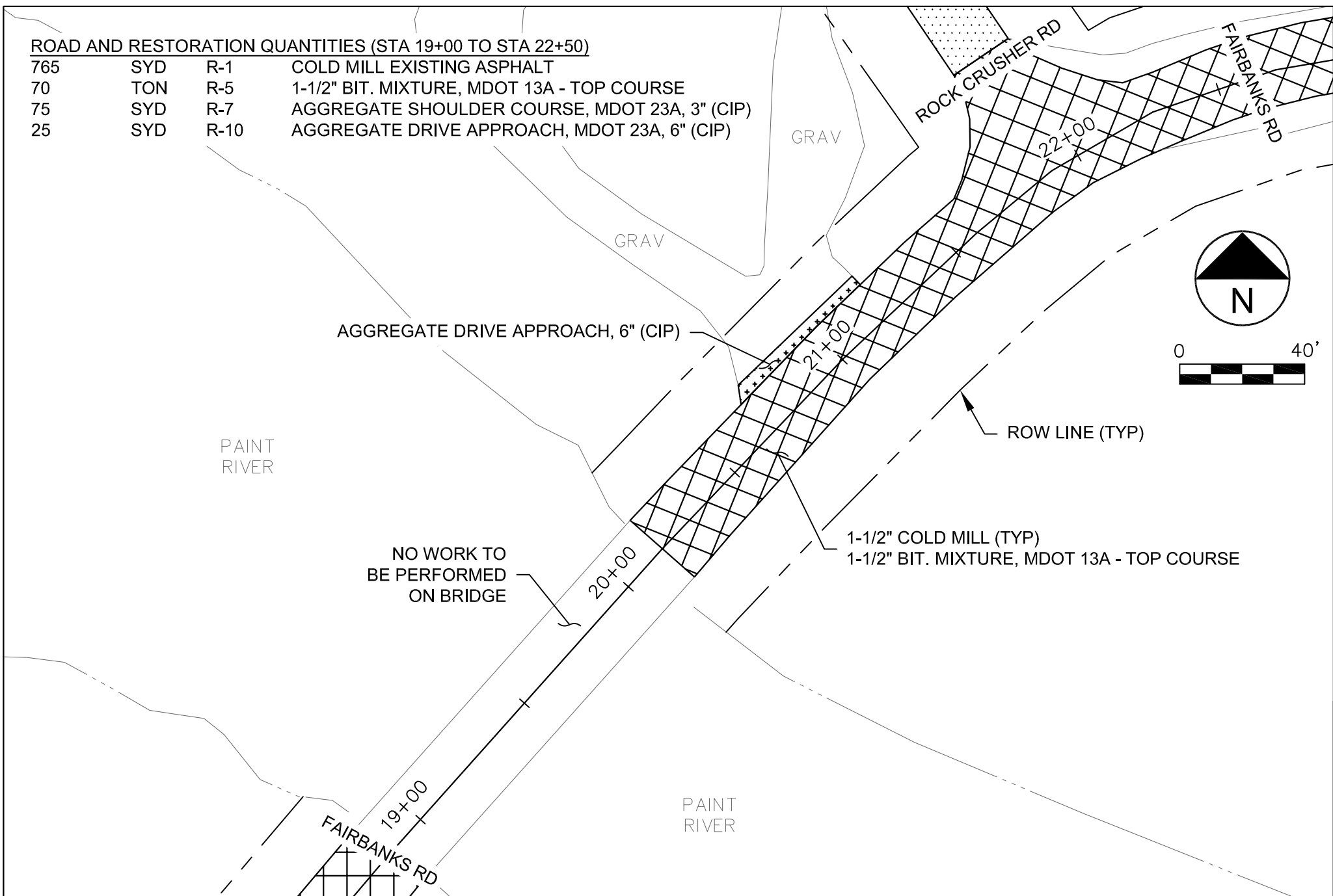
ROAD AND RESTORATION QUANTITIES (STA 15+50 TO STA 19+00)

1,070	SYD	R-1	COLD MILL EXISTING ASPHALT
95	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
100	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
35	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)

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CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:					DRAWING NO.	C38
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:					SHEET NO.	FIG. 38
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:					SCALE:	1" = 40'

ROAD AND RESTORATION QUANTITIES (STA 19+00 TO STA 22+50)

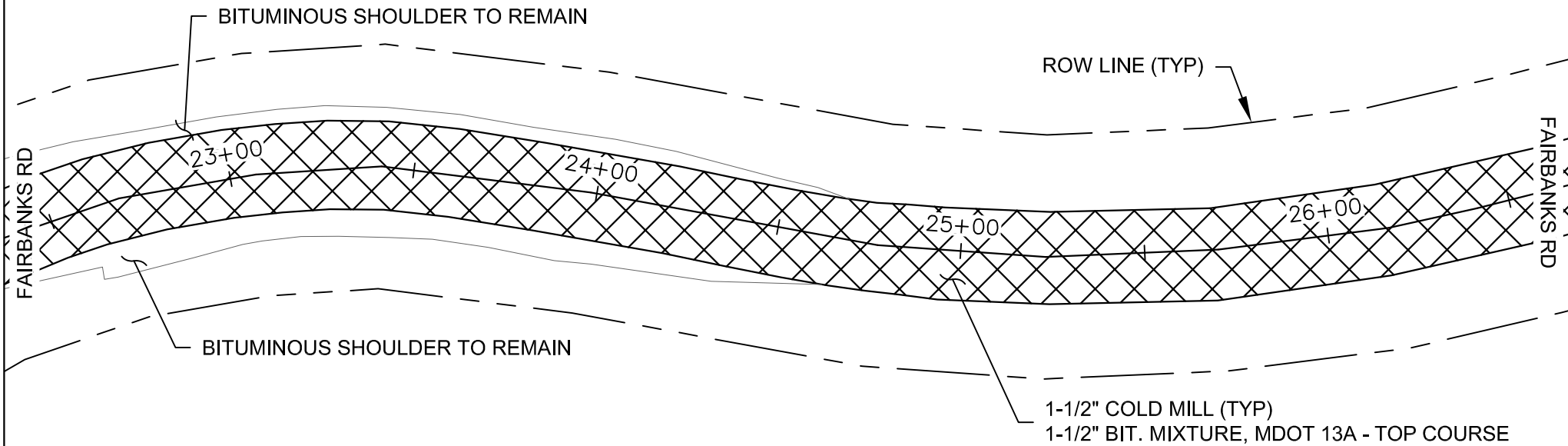
765	SYD	R-1	COLD MILL EXISTING ASPHALT
70	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
75	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
25	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)



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CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:					DRAWING NO.	C39
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:					SHEET NO.	FIG. 39
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:					SCALE:	1" = 40'

ROAD AND RESTORATION QUANTITIES (STA 22+50 TO STA 26+50)

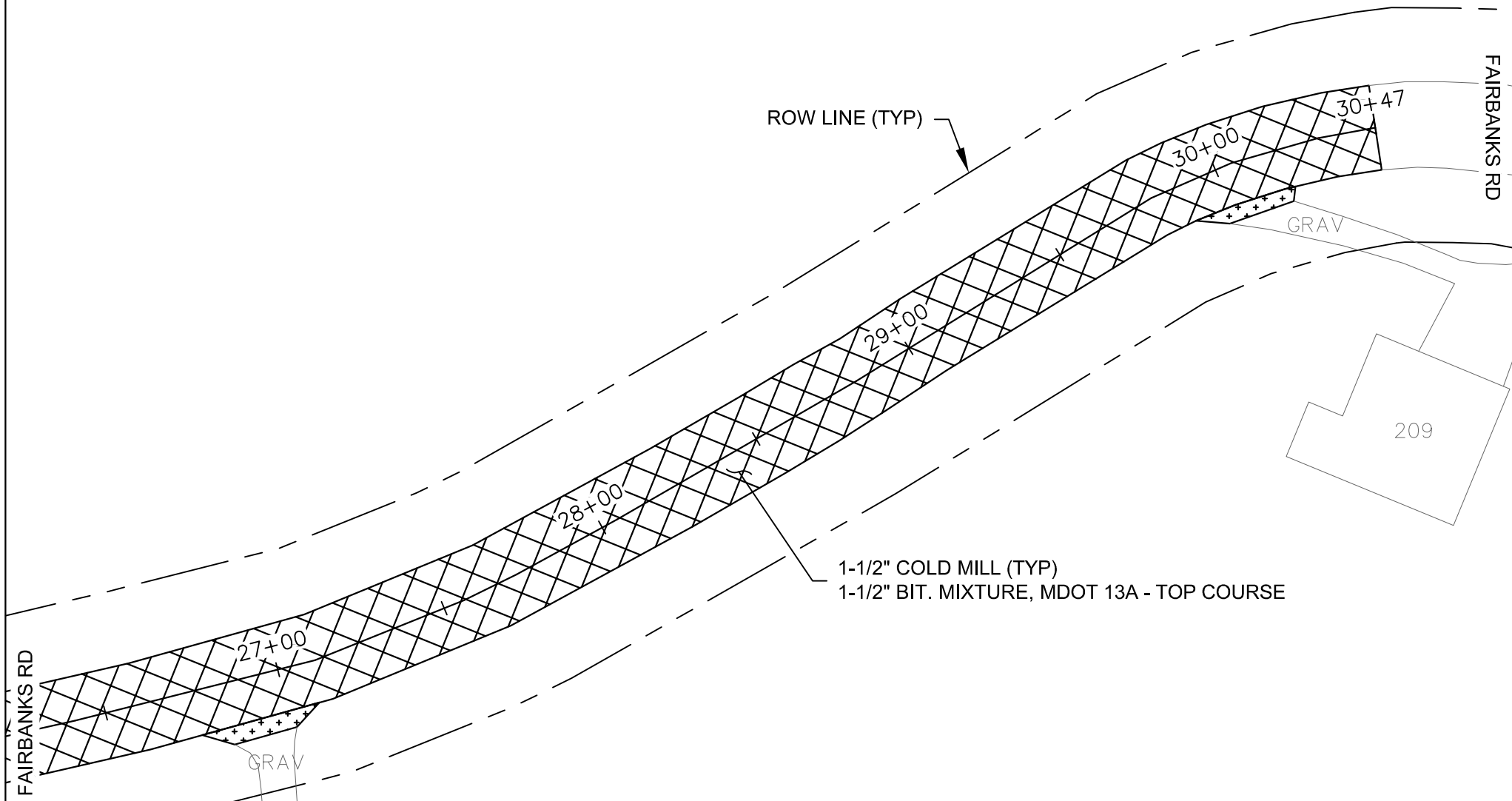
1,090	SYD	R-1	COLD MILL EXISTING ASPHALT
100	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
80	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)



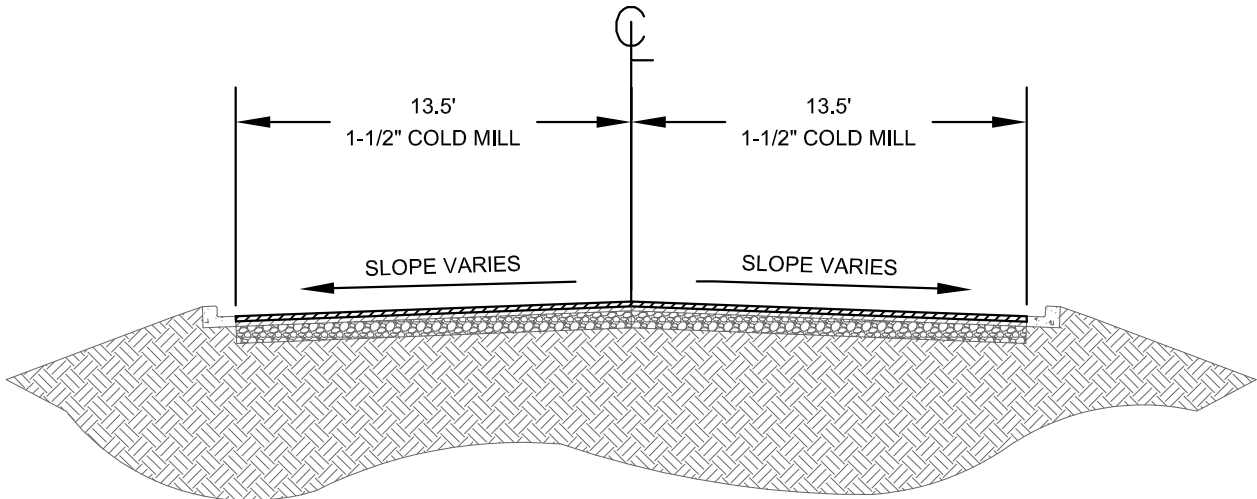
DESIGNED BY:	STM	DATE: 01/15/25	REVISION 1:	BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: CITY OF CRYSTAL FALLS 2025 STREET IMPROVEMENTS CONTRACT 1 N. 6TH ST. / FAIRBANKS RD. STA 22+50 - 26+50	JOB NO.	24036 - 1
CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:					DRAWING NO.	C40
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:					SHEET NO.	FIG. 40
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:					SCALE:	1" = 40'

ROAD AND RESTORATION QUANTITIES (STA 26+50 TO STA 30+47)

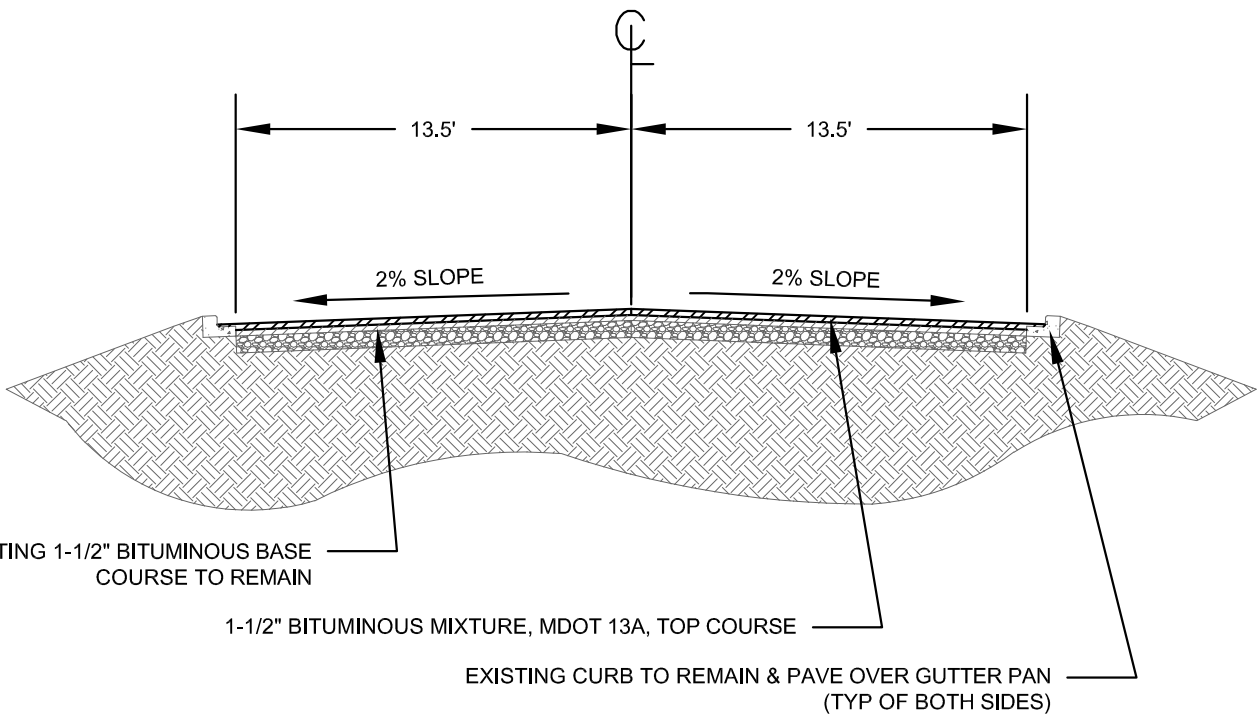
1,085	SYD	R-1	COLD MILL EXISTING ASPHALT
95	TON	R-5	1-1/2" BIT. MIXTURE, MDOT 13A - TOP COURSE
165	SYD	R-7	AGGREGATE SHOULDER COURSE, MDOT 23A, 3" (CIP)
30	SYD	R-10	AGGREGATE DRIVE APPROACH, MDOT 23A, 6" (CIP)



DESIGNED BY:	STM	DATE: 01/15/25	REVISION 1:	BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: CITY OF CRYSTAL FALLS 2025 STREET IMPROVEMENTS CONTRACT 1 N. 6TH ST. / FAIRBANKS RD. STA 26+50 - 30+47	JOB NO.	24036 - 1
CHECKED BY:	CAR	DATE: 01/15/25	REVISION 3:					DRAWING NO.	C41
DRAWN BY:	STM	DATE: 01/15/25	REVISION 4:					SHEET NO.	FIG. 41
APPROVED BY:	CAR	DATE: 01/15/25	REVISION 5:					SCALE:	1" = 40'

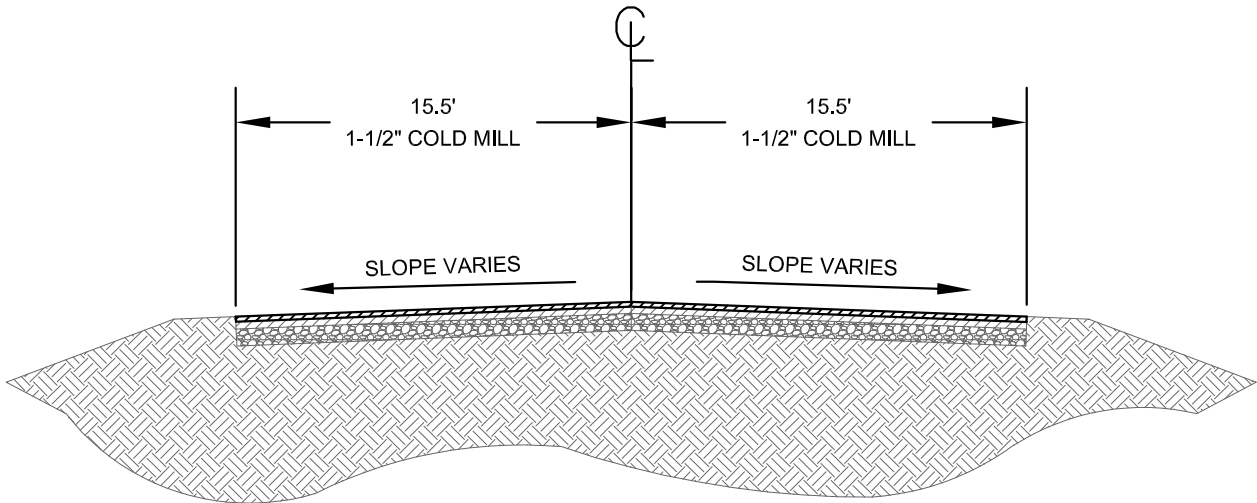


EXISTING CROSS SECTION
NO SCALE

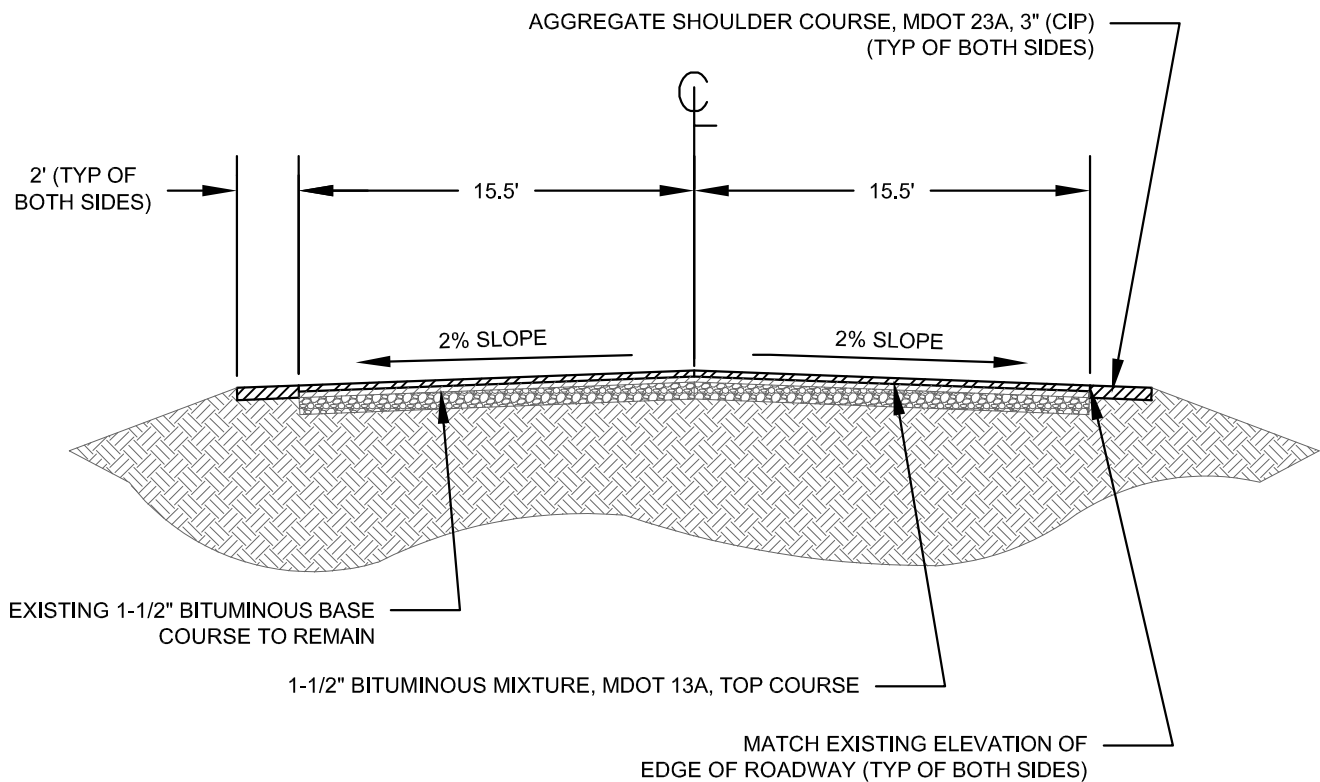


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: N. 6TH ST. / FAIRBANKS RD. CROSS SECTION STA 0+00 - 2+45	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C42
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 42
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

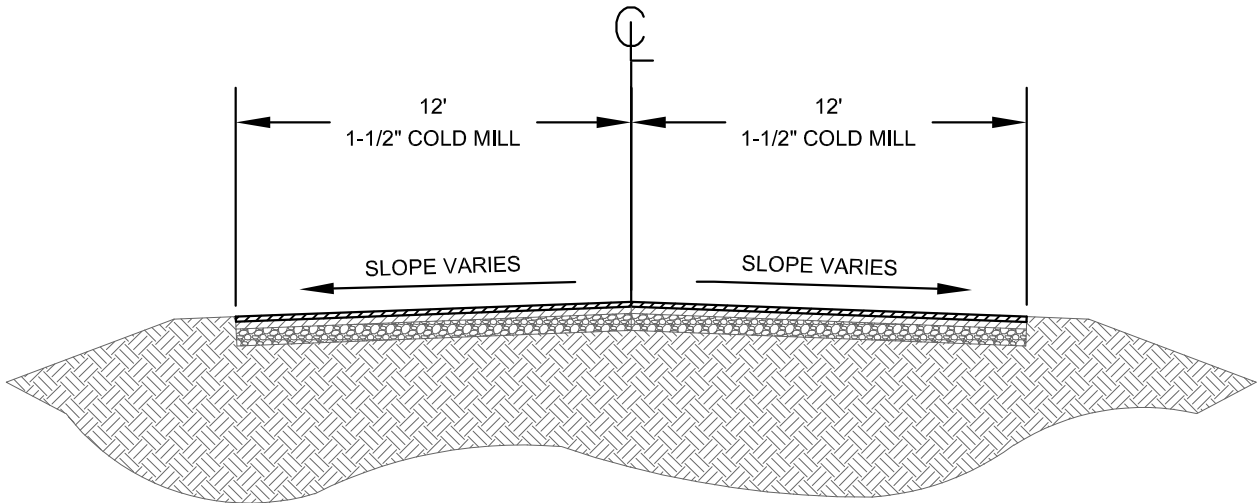


EXISTING CROSS SECTION
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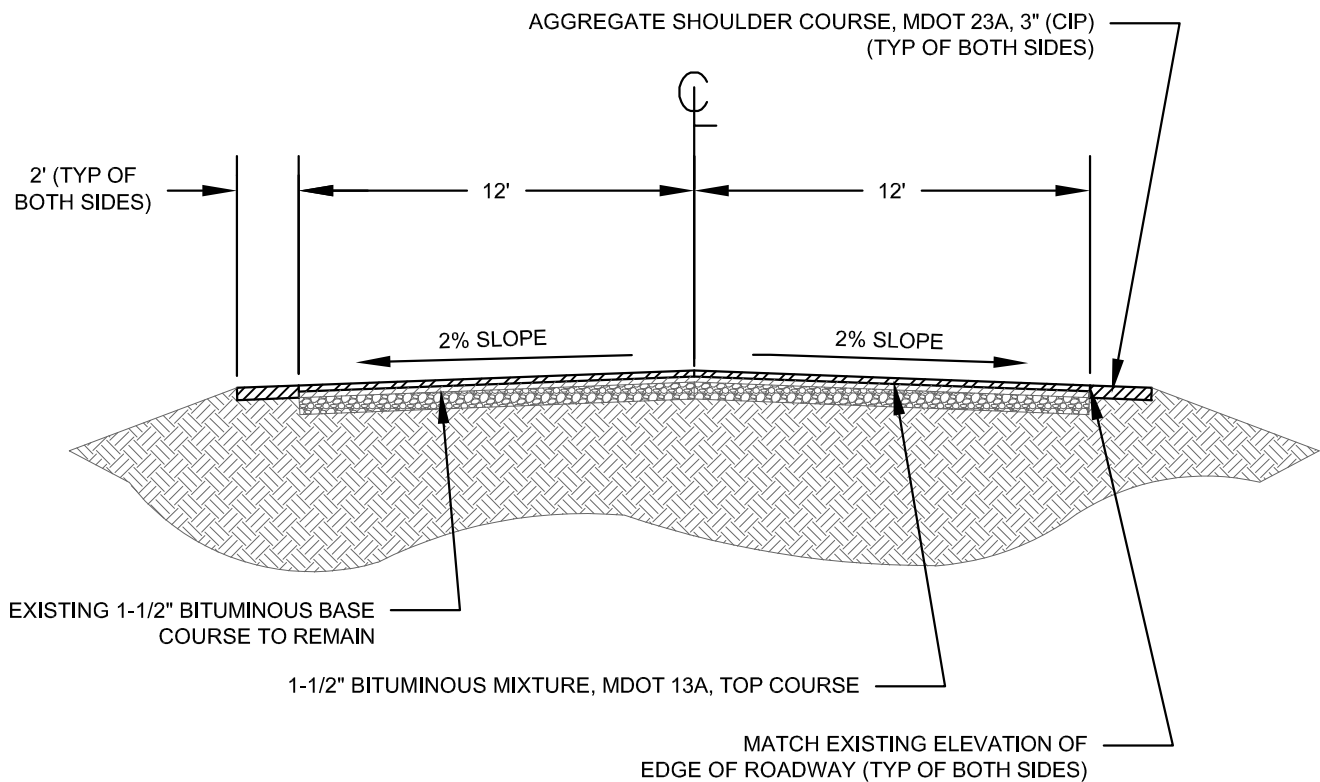


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: N. 6TH ST. / FAIRBANKS RD. CROSS SECTION STA 2+45 - 3+24	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C43
PROJECT: CITY OF CRYSTAL FALLS 2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 3:				SHEET NO. FIG. 43
	REVISION 4:				SCALE: NO SCALE

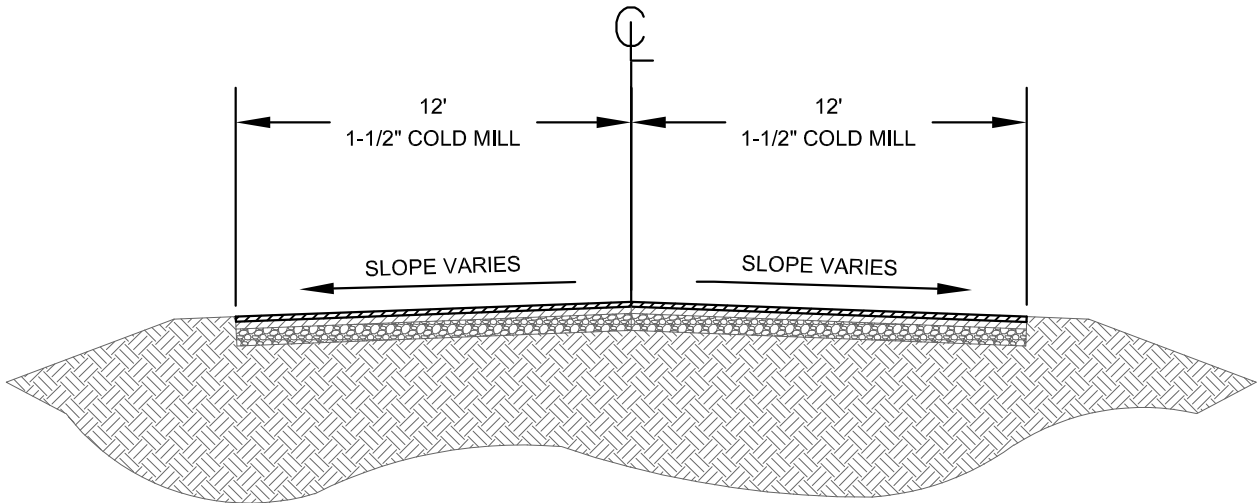


EXISTING CROSS SECTION
NO SCALE

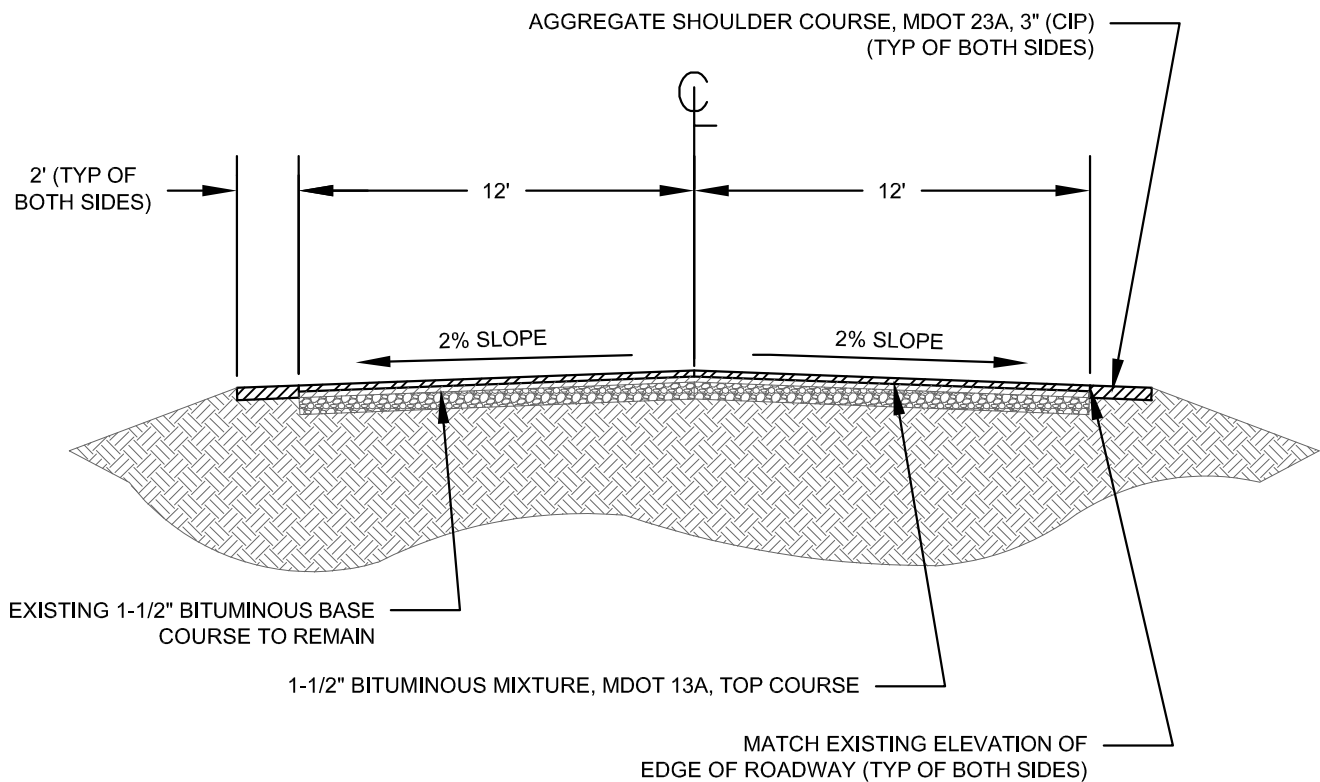


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM	DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: N. 6TH ST. / FAIRBANKS RD. CROSS SECTION STA 3+24 - 4+74	JOB NO. 24036 - 1
APPROVED BY: CAR	DATE: 01/15/25	REVISION 2:				DRAWING NO. C44
PROJECT: CITY OF CRYSTAL FALLS		REVISION 3:				SHEET NO. FIG. 44
2025 STREET IMPROVEMENTS CONTRACT 1		REVISION 4:				SCALE: NO SCALE

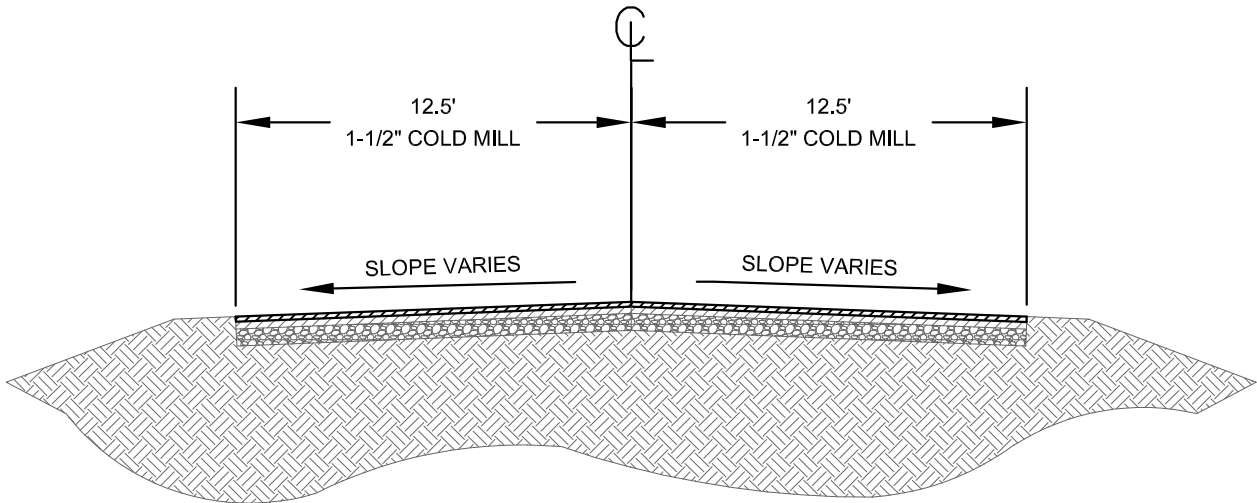


EXISTING CROSS SECTION
NO SCALE

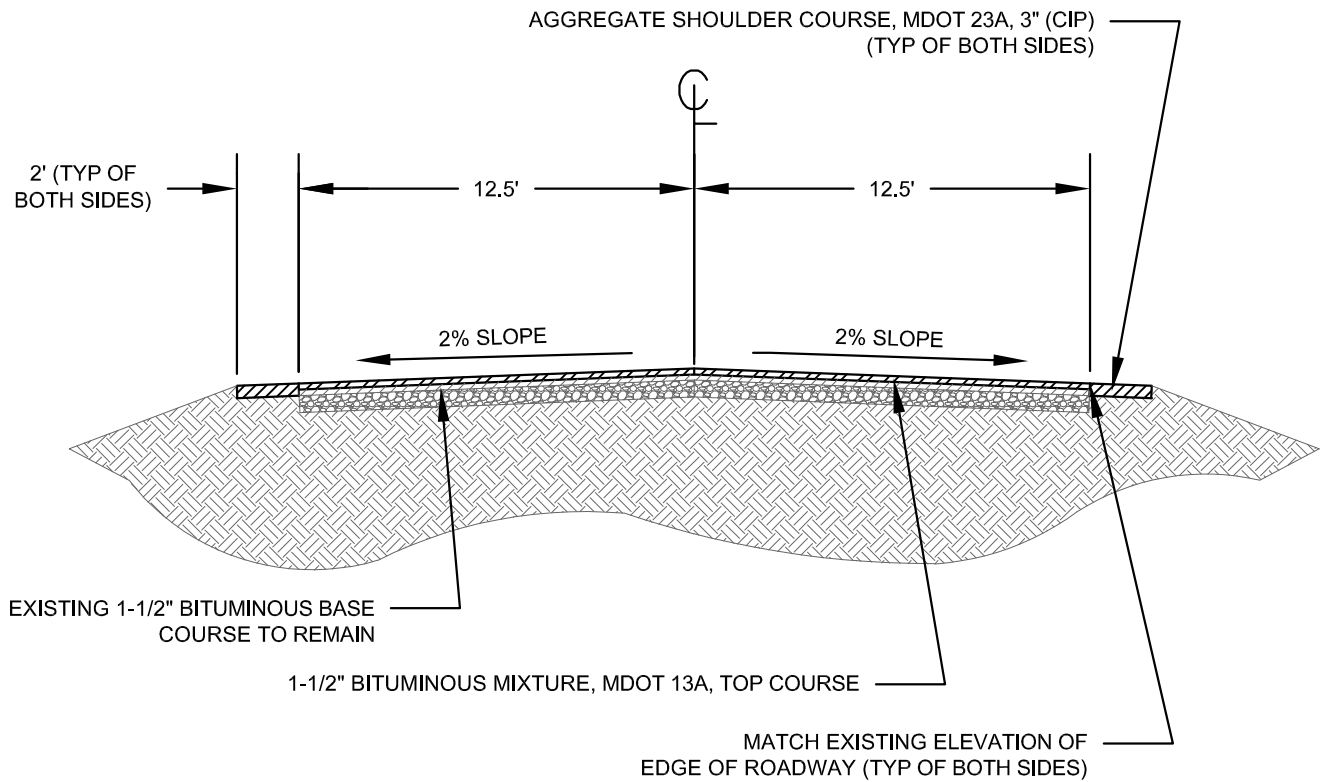


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: N. 6TH ST. / FAIRBANKS RD. CROSS SECTION STA 6+03 - 11+98	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C45
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 45
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

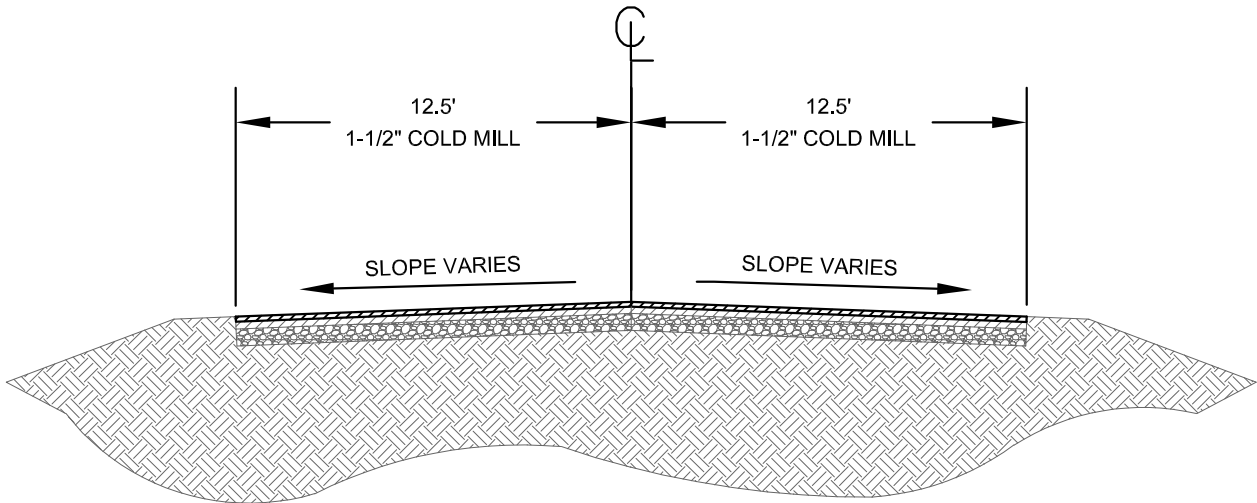


EXISTING CROSS SECTION
NO SCALE

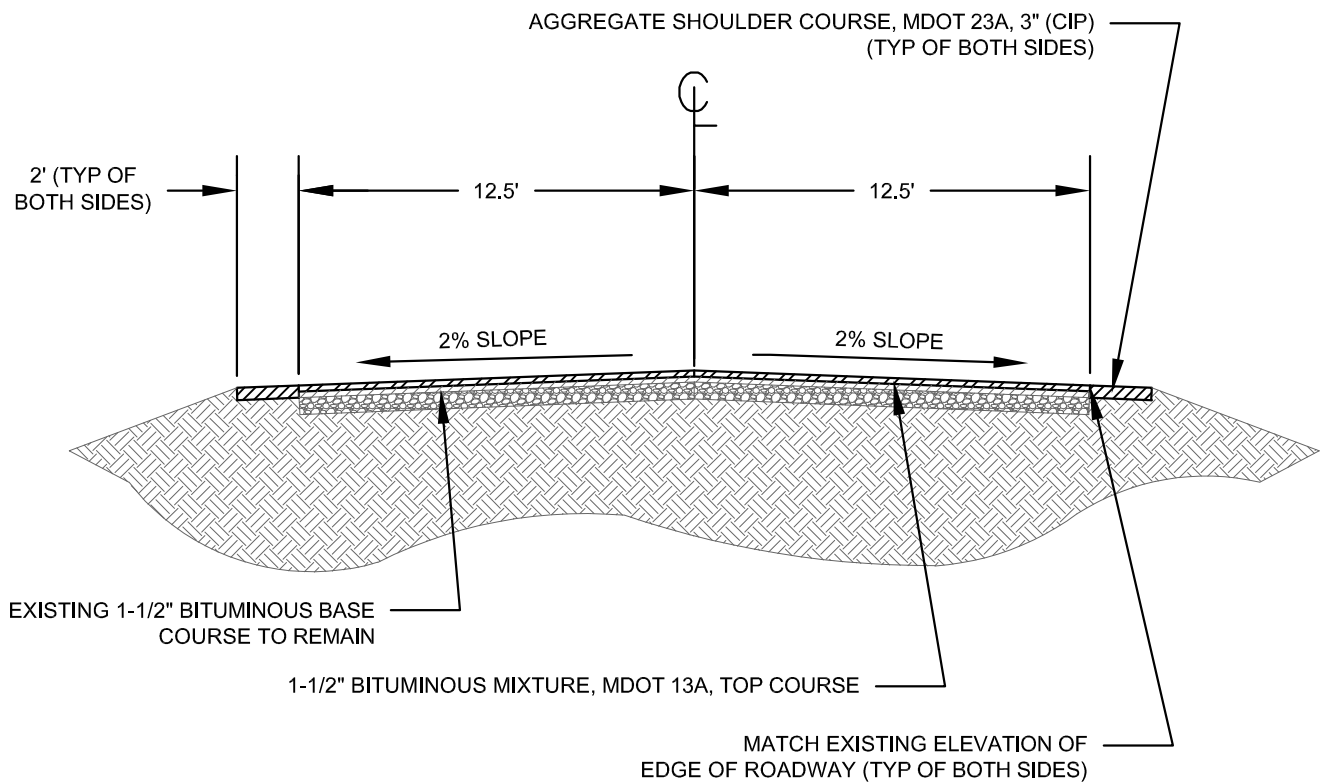


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: N. 6TH ST. / FAIRBANKS RD. CROSS SECTION STA 11+98 - 18+84	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C46
PROJECT: CITY OF CRYSTAL FALLS 2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 3:				SHEET NO. FIG. 46
	REVISION 4:				SCALE: NO SCALE

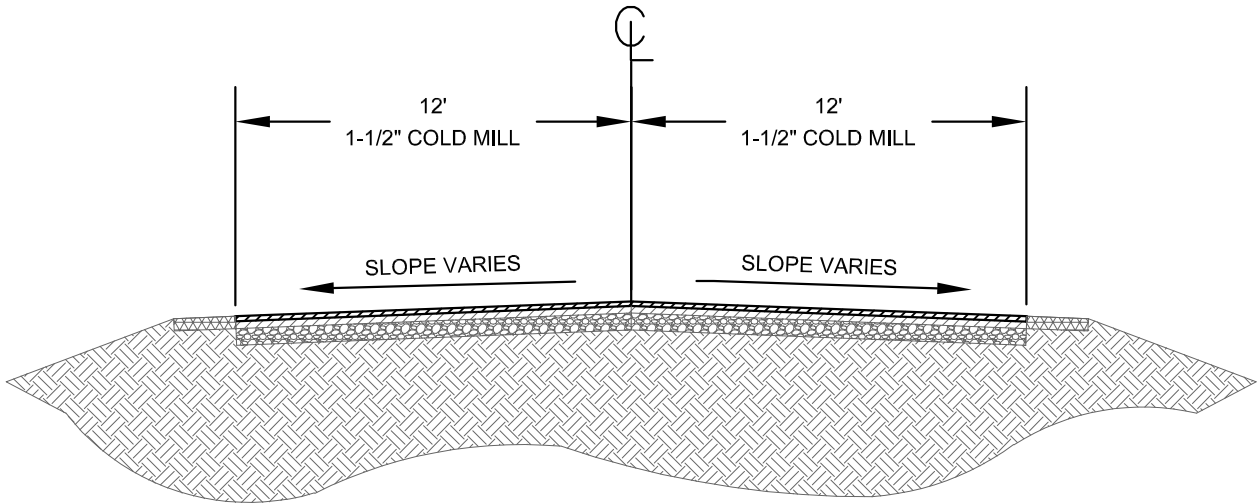


EXISTING CROSS SECTION
NO SCALE

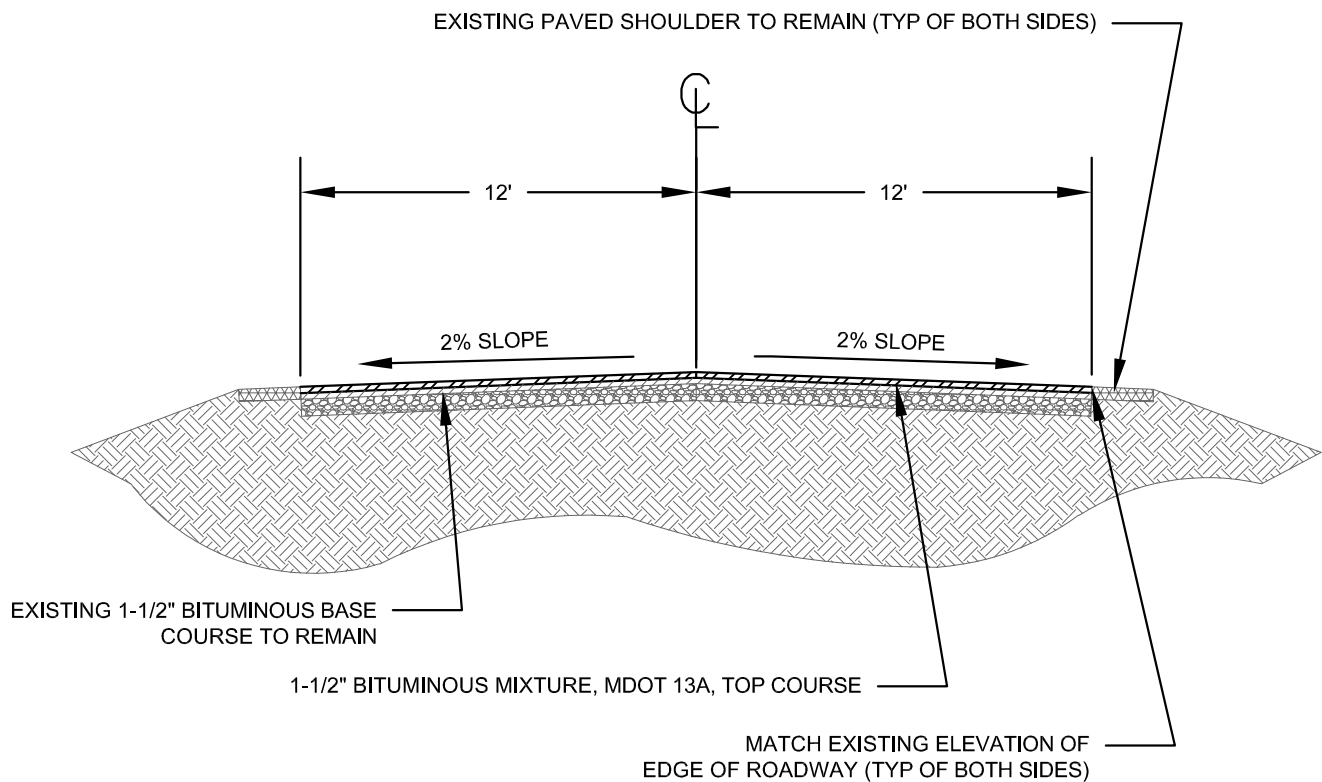


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: N. 6TH ST. / FAIRBANKS RD. CROSS SECTION STA 20+16 - 22+13	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C47
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 47
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

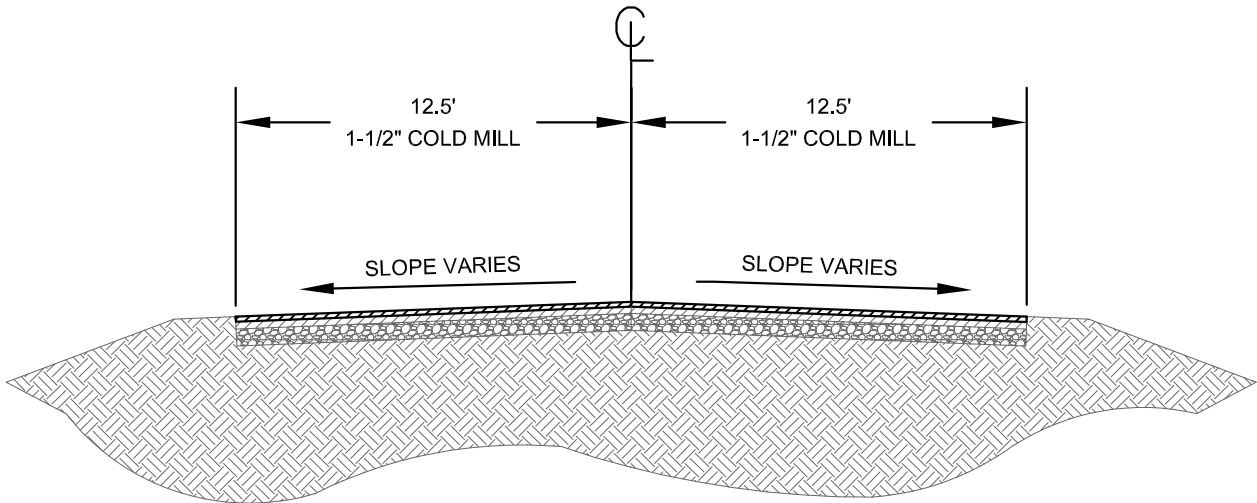


EXISTING CROSS SECTION
NO SCALE

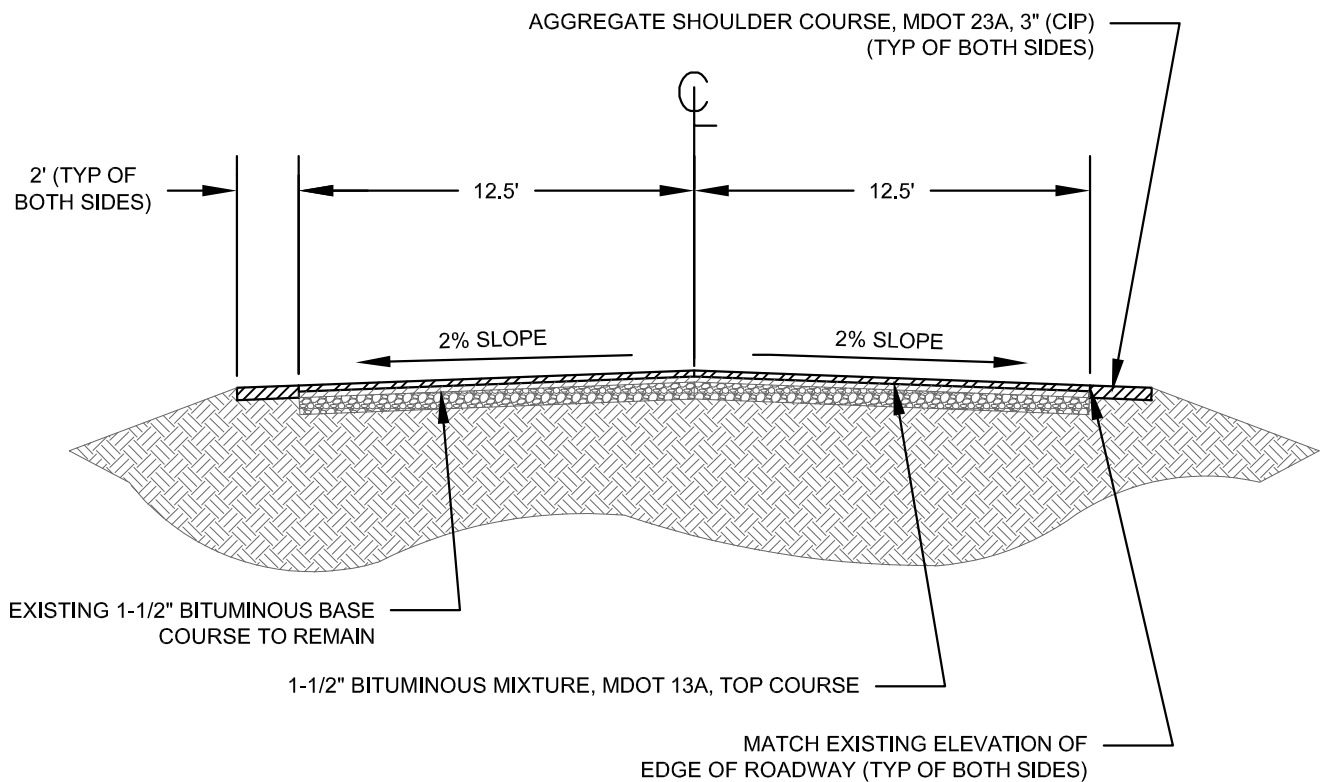


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: N. 6TH ST. / FAIRBANKS RD. CROSS SECTION STA 22+13 - 24+64	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C48
PROJECT: CITY OF CRYSTAL FALLS	REVISION 3:				SHEET NO. FIG. 48
2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 4:				SCALE: NO SCALE

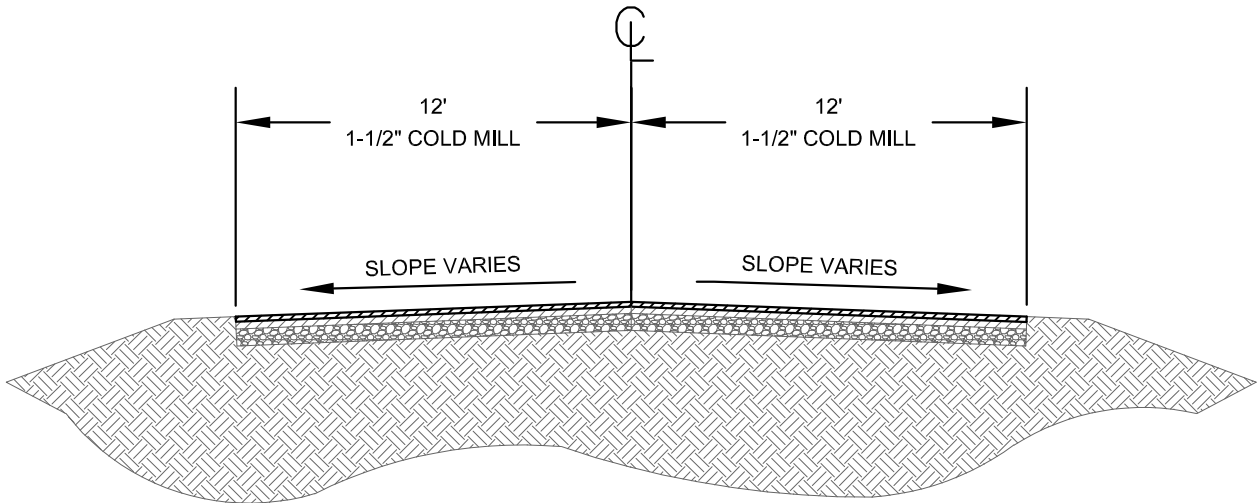


EXISTING CROSS SECTION
NO SCALE

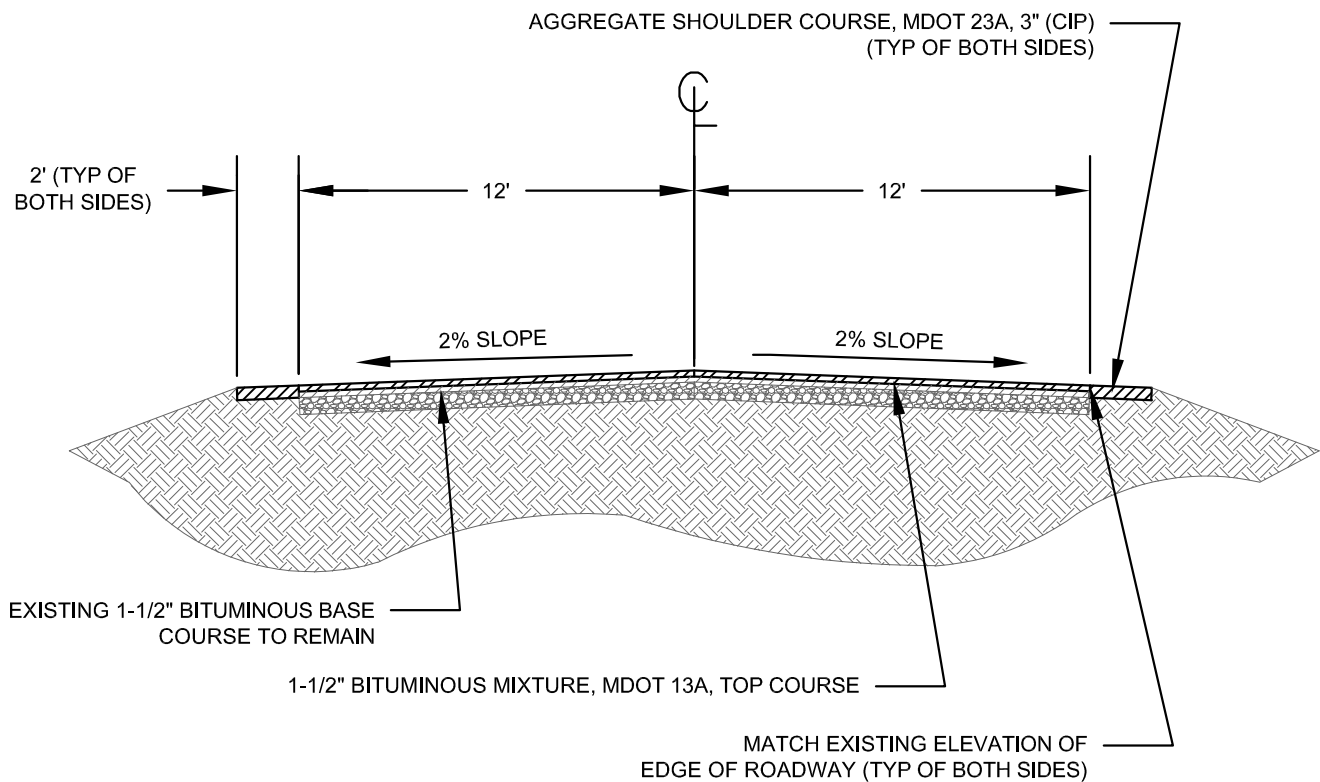


PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: N. 6TH ST. / FAIRBANKS RD. CROSS SECTION STA 24+64 - 28+78	JOB NO. 24036 - 1
APPROVED BY: CAR DATE: 01/15/25	REVISION 2:				DRAWING NO. C49
PROJECT: CITY OF CRYSTAL FALLS 2025 STREET IMPROVEMENTS CONTRACT 1	REVISION 3:				SHEET NO. FIG. 49
	REVISION 4:				SCALE: NO SCALE



EXISTING CROSS SECTION
NO SCALE



PROPOSED CROSS SECTION
NO SCALE

DRAWN BY: STM	DATE: 01/15/25	REVISION 1: BIDDING		WICKWIRE, P.C. 715 Selden Rd Iron River, MI 49935 Phone: 906-265-9865 wickwiresolutions.com	DESCRIPTION: N. 6TH ST. / FAIRBANKS RD. CROSS SECTION STA 28+78 - 30+47	JOB NO. 24036 - 1
APPROVED BY: CAR	DATE: 01/15/25	REVISION 2:				DRAWING NO. C50
PROJECT: CITY OF CRYSTAL FALLS		REVISION 3:				SHEET NO. FIG. 50
2025 STREET IMPROVEMENTS CONTRACT 1		REVISION 4:				SCALE: NO SCALE

CONTRACT DOCUMENTS

- **Notice of Award**
- **Agreement**
- **Notice to Proceed**
- **Bid Bond**

NOTICE OF AWARD

Date of Issuance: _____

Owner: **City of Crystal Falls**

Owner's Project No.:

Engineer: **WICKWIRE, P.C.**

Engineer's Project No.: **24036**

Project: **2025 Street Improvements – Contract 1**

Contract Name: **2025 Street Improvements – Contract 1**

Bidder:

Bidder's Address:

You are notified that Owner has accepted your Bid dated _____ for the above Contract, and that you are the Successful Bidder and are awarded a Contract for:

All Work of the Total Base Bid

The Contract Price of the awarded Contract is _____. Contract Price is subject to adjustment based on the provisions of the Contract, including but not limited to those governing changes, Unit Price Work, and Work performed on a cost-plus-fee basis, as applicable.

[3] unexecuted counterparts of the Agreement accompany this Notice of Award, and one copy of the Contract Documents accompanies this Notice of Award, or has been transmitted or made available to Bidder electronically.

☒ Drawings will be delivered separately from the other Contract Documents.

You must comply with the following conditions precedent within 15 days of the date of receipt of this Notice of Award:

1. Deliver to Owner **[3]** counterparts of the Agreement, signed by Bidder (as Contractor).
2. Deliver with the signed Agreement(s) the Contract security (such as required performance and payment bonds) and insurance documentation.
3. Other conditions precedent (if any): **[None]**

Failure to comply with these conditions within the time specified will entitle Owner to consider you in default, annul this Notice of Award, and declare your Bid security forfeited.

Within 10 days after you comply with the above conditions, Owner will return to you one fully signed counterpart of the Agreement, together with any additional copies of the Contract Documents.

Owner: **City of Crystal Falls**

By (signature): _____

Name (printed): **Gerard Valesano**

Title: **City Manager**

Copy: Engineer

AGREEMENT BETWEEN OWNER AND CONTRACTOR FOR CONSTRUCTION CONTRACT (STIPULATED PRICE)

This Agreement is by and between **City of Crystal Falls** ("Owner") and _____ ("Contractor").

Owner and Contractor hereby agree as follows:

ARTICLE 1—WORK

- 1.01 Contractor shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as follows: **2025 Street Improvements – Contract 1**

ARTICLE 2—THE PROJECT

- 2.01 The Project, of which the Work under the Contract Documents is a part, is generally described as follows: **2025 Street Improvements – Contract 1**

ARTICLE 3—ENGINEER

- 3.01 The Owner has retained **WICKWIRE, P.C.** ("Engineer") to act as Owner's representative, assume all duties and responsibilities of Engineer, and have the rights and authority assigned to Engineer in the Contract.
- 3.02 The part of the Project that pertains to the Work has been designed by **Engineer**.

ARTICLE 4—CONTRACT TIMES

- 4.01 *Time is of the Essence*
- A. All time limits for Milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.
- 4.02 *Contract Times: Dates*
- A. The Work will be substantially complete on or before **October 1, 2025**, and completed and ready for final payment on or before **October 1, 2025**.
- 4.05 *Liquidated Damages*
- A. Contractor and Owner recognize that time is of the essence as stated in Paragraph 4.01 above and that Owner will suffer financial and other losses if the Work is not completed and Milestones not achieved within the Contract Times, as duly modified. The parties also recognize the delays, expense, and difficulties involved in proving, in a legal or arbitration proceeding, the actual loss suffered by Owner if the Work is not completed on time. Accordingly, instead of requiring any such proof, Owner and Contractor agree that as liquidated damages for delay (but not as a penalty):
1. *Substantial Completion:* Contractor shall pay Owner **\$1,000** for each day that expires after the time (as duly adjusted pursuant to the Contract) specified above for Substantial Completion, until the Work is substantially complete.

2. *Completion of Remaining Work:* After Substantial Completion, if Contractor shall neglect, refuse, or fail to complete the remaining Work within the Contract Times (as duly adjusted pursuant to the Contract) for completion and readiness for final payment, Contractor shall pay Owner **\$1,000** for each day that expires after such time until the Work is completed and ready for final payment.
 3. Liquidated damages for failing to timely attain Milestones, Substantial Completion, and final completion are not additive, and will not be imposed concurrently.
- B. If Owner recovers liquidated damages for a delay in completion by Contractor, then such liquidated damages are Owner's sole and exclusive remedy for such delay, and Owner is precluded from recovering any other damages, whether actual, direct, excess, or consequential, for such delay, except for special damages (if any) specified in this Agreement.

ARTICLE 5—CONTRACT PRICE

5.01 Owner shall pay Contractor for completion of the Work in accordance with the Contract Documents, the amounts that follow, subject to adjustment under the Contract:

- A. For all Work, at the prices stated in Contractor's Bid, attached hereto as an exhibit.

ARTICLE 6—PAYMENT PROCEDURES

6.01 *Submittal and Processing of Payments*

- A. Contractor shall submit Applications for Payment. Applications for Payment will be processed by Engineer.

6.02 *Progress Payments; Retainage*

- A. Owner shall make progress payments on the basis of Contractor's Applications for Payment on or about the **30th** day of each month during performance of the Work as provided in Paragraph 6.02.A.1 below, provided that such Applications for Payment have been submitted in a timely manner and otherwise meet the requirements of the Contract. All such payments will be measured by the Schedule of Values established (and in the case of Unit Price Work based on the number of units completed) or, in the event there is no Schedule of Values, as provided elsewhere in the Contract.
1. Prior to Substantial Completion, progress payments will be made in an amount equal to the percentage indicated below but, in each case, less the aggregate of payments previously made and less such amounts as Owner may withhold, including but not limited to liquidated damages, in accordance with the Contract.
 - a. **90** percent of the value of the Work completed (with the balance being retainage).
 - 1) If 50 percent or more of the Work has been completed, as determined by Engineer, and if the character and progress of the Work have been satisfactory to Owner and Engineer, then as long as the character and progress of the Work remain satisfactory to Owner and Engineer, there will be no additional retainage; and
 - b. **90** percent of cost of materials and equipment not incorporated in the Work (with the balance being retainage).

- B. Upon Substantial Completion, Owner shall pay an amount sufficient to increase total payments to Contractor to **100** percent of the Work completed, less such amounts set off by Owner, and less **200** percent of Engineer's estimate of the value of Work to be completed or corrected as shown on the punch list of items to be completed or corrected prior to final payment.

6.03 *Final Payment*

- A. Upon final completion and acceptance of the Work, Owner shall pay the remainder of the Contract Price.

6.04 *Consent of Surety*

- A. Owner will not make final payment, or return or release retainage at Substantial Completion or any other time, unless Contractor submits written consent of the surety to such payment, return, or release.

ARTICLE 7—CONTRACT DOCUMENTS

7.01 *Contents*

- A. The Contract Documents consist of all of the following:
 - 1. This Agreement.
 - 2. Bid Form.
 - 3. Bid Schedule
 - 4. Notice of Award
 - 5. Notice To Proceed
 - 6. Drawings consisting of **50** Drawings.
 - 7. Addenda (numbers **[number]** to **[number]**, inclusive).
 - 8. Exhibits to this Agreement (enumerated as follows):
 - a. **Contractor's Bid Pages 1 to ____.**
 - 9. The following which may be delivered or issued on or after the Effective Date of the Contract and are not attached hereto:
 - a. Notice to Proceed.
 - b. Work Change Directives.
 - c. Change Orders.
 - d. Field Orders.
 - e. Warranty Bond, if any.
- B. The Contract Documents listed in Paragraph 7.01.A are attached to this Agreement (except as expressly noted otherwise above).
- C. There are no Contract Documents other than those listed above in this Article 7.
- D. The Contract Documents may only be amended, modified, or supplemented as provided in the Contract.

ARTICLE 8—REPRESENTATIONS, CERTIFICATIONS, AND STIPULATIONS

8.01 *Contractor's Representations*

- A. In order to induce Owner to enter into this Contract, Contractor makes the following representations:
1. Contractor has examined and carefully studied the Contract Documents, including Addenda.
 2. Contractor has visited the Site, conducted a thorough visual examination of the Site and adjacent areas, and become familiar with the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
 3. Contractor is familiar with all Laws and Regulations that may affect cost, progress, and performance of the Work.
 4. Contractor has carefully studied the reports of explorations and tests of subsurface conditions at or adjacent to the Site and the drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, with respect to the Technical Data in such reports and drawings.
 5. Contractor has carefully studied the reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, with respect to Technical Data in such reports and drawings.
 6. 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 Technical Data, with respect to the effect of such information, observations, and Technical Data 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.
 7. 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.
 8. 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.
 9. Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents, and of discrepancies between Site conditions and the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
 10. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.

11. Contractor's entry into this Contract constitutes an incontrovertible representation by Contractor that without exception all prices in the Agreement are premised upon performing and furnishing the Work required by the Contract Documents.

8.02 *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. For the purposes of this Paragraph 8.02:
 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process or in the Contract execution;
 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process or the execution of the Contract to the detriment of Owner, (b) to establish Bid or Contract prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish Bid prices at artificial, non-competitive levels; and
 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

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

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

Owner:

City of Crystal Falls

(typed or printed name of organization)

By:

(individual's signature)

Date:

(date signed)

Name:

Gerard Valesano

(typed or printed)

Title:

City Manager

(typed or printed)

Attest:

(individual's signature)

Title:

(typed or printed)

Address for giving notices:

401 Superior Avenue

Crystal Falls, MI 49920

Designated Representative:

Name:

(typed or printed)

Title:

(typed or printed)

Address:

Phone:

Email:

Contractor:

(typed or printed name of organization)

By:

(individual's signature)

Date:

(date signed)

Name:

(typed or printed)

Title:

(typed or printed)

(If [Type of Entity] is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.)

Attest:

(individual's signature)

Title:

(typed or printed)

Address for giving notices:

Designated Representative:

Name:

(typed or printed)

Title:

(typed or printed)

Address:

Phone:

Email:

License No.:

(where applicable)

State:

NOTICE TO PROCEED

Owner: City of Crystal Falls Owner's Project No.: _____
Engineer: WICKWIRE, P.C. Engineer's Project No.: 24036
Contractor: _____ Contractor's Project No.: _____
Project: 2025 Street Improvements – Contract 1
Contract Name: 2025 Street Improvements – Contract 1
Effective Date of Contract: _____

Owner hereby notifies Contractor that the Contract Times under the above Contract will commence to run on _____.

On that date, Contractor shall start performing its obligations under the Contract Documents. No Work will be done at the Site prior to such date.

In accordance with the Agreement:

The date by which Substantial Completion must be achieved is **October 1, 2025**, and the date by which readiness for final payment must be achieved is **October 1, 2025**.

Before starting any Work at the Site, Contractor must comply with the following:

[Note any access limitations, security procedures, or other restrictions]

Owner: City of Crystal Falls
By *(signature)*: _____
Name *(printed)*: Gerard Valesano
Title: City Manager
Date Issued: _____
Copy: Engineer

BID BOND (PENAL SUM FORM)

Bidder Name: Address <i>(principal place of business)</i> :	Surety Name: Address <i>(principal place of business)</i> :
Owner Name: City of Crystal Falls Address <i>(principal place of business)</i> : 401 Superior Avenue, Crystal Falls, MI 49920	Bid Project <i>(name and location)</i> : 2025 Street Improvements – Contract 1 Crystal Falls, MI Bid Due Date: February 6th, 2025
Bond Penal Sum: Date of Bond:	
Surety and Bidder, intending to be legally bound hereby, subject to the terms set forth in this Bid Bond, do each cause this Bid Bond to be duly executed by an authorized officer, agent, or representative.	
Bidder	Surety
_____ <i>(Full formal name of Bidder)</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) Note: Addresses are to be used for giving any required notice. (2) Provide execution by any additional parties, such as joint venturers, if necessary.</i>	

1. Bidder and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to pay to Owner upon default of Bidder the penal sum set forth on the face of this Bond. Payment of the penal sum is the extent of Bidder's and Surety's liability. Recovery of such penal sum under the terms of this Bond will be Owner's sole and exclusive remedy upon default of Bidder.
2. Default of Bidder occurs upon the failure of Bidder to deliver within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents.
3. This obligation will be null and void if:
 - 3.1. Owner accepts Bidder's Bid and Bidder delivers within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents, or
 - 3.2. All Bids are rejected by Owner, or
 - 3.3. Owner fails to issue a Notice of Award to Bidder within the time specified in the Bidding Documents (or any extension thereof agreed to in writing by Bidder and, if applicable, consented to by Surety when required by Paragraph 5 hereof).
4. Payment under this Bond will be due and payable upon default of Bidder and within 30 calendar days after receipt by Bidder and Surety of written notice of default from Owner, which notice will be given with reasonable promptness, identifying this Bond and the Project and including a statement of the amount due.
5. Surety waives notice of any and all defenses based on or arising out of any time extension to issue Notice of Award agreed to in writing by Owner and Bidder, provided that the total time for issuing Notice of Award including extensions does not in the aggregate exceed 120 days from the Bid due date without Surety's written consent.
6. No suit or action will be commenced under this Bond prior to 30 calendar days after the notice of default required in Paragraph 4 above is received by Bidder and Surety, and in no case later than one year after the Bid due date.
7. Any suit or action under this Bond will be commenced only in a court of competent jurisdiction located in the state in which the Project is located.
8. Notices required hereunder must be in writing and sent to Bidder and Surety at their respective addresses shown on the face of this Bond. Such notices may be sent by personal delivery, commercial courier, or by United States Postal Service registered or certified mail, return receipt requested, postage pre-paid, and will be deemed to be effective upon receipt by the party concerned.
9. Surety shall cause to be attached to this Bond a current and effective Power of Attorney evidencing the authority of the officer, agent, or representative who executed this Bond on behalf of Surety to execute, seal, and deliver such Bond and bind the Surety thereby.
10. This Bond is intended to conform to all applicable statutory requirements. Any applicable requirement of any applicable statute that has been omitted from this Bond will be deemed to be included herein as if set forth at length. If any provision of this Bond conflicts with any applicable statute, then the provision of said statute governs and the remainder of this Bond that is not in conflict therewith continues in full force and effect.
11. The term "Bid" as used herein includes a Bid, offer, or proposal as applicable.