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PLANS OF PROPOSED IMPROVEMENT ON THE

PRIMARY ROAD SYSTEM

WOODBURY COUNTY

HMA Crack Filling

IA 141 to Aspen St in Correctionville

SCALES: As Noted

Refer to the Proposal Form for list of applicable specifications.

Value Engineering Saves. Refer to Article 1105.14 of the Specifications.



DESIGN DATA RURAL			
2024	AADT	1180	V.P.D.
20 -	AADT	-	V.P.D.
20 -	DHV	-	V.P.H.
TRUCKS		23	%
Total			
Design ESALs		-	

ROADWAY DESIGN

I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

Justin M. Pottorff 03/03/2026

Signature JUSTIN M. POTTORFF Date

Printed or Typed Name

My license renewal date is December 31, 2026

Pages or sheets covered by this seal: ALL

REVISIONS	
	TOTAL
	8
PROJECT IDENTIFICATION NUMBER	
26-97-031-010	
PROJECT NUMBER	
MP-031-3(713)0--76-97	
R.O.W. PROJECT NUMBER	



WOODBURY COUNTY

END CONSTRUCTION
MP 19.78

FHWA# 53181

FHWA# 608340

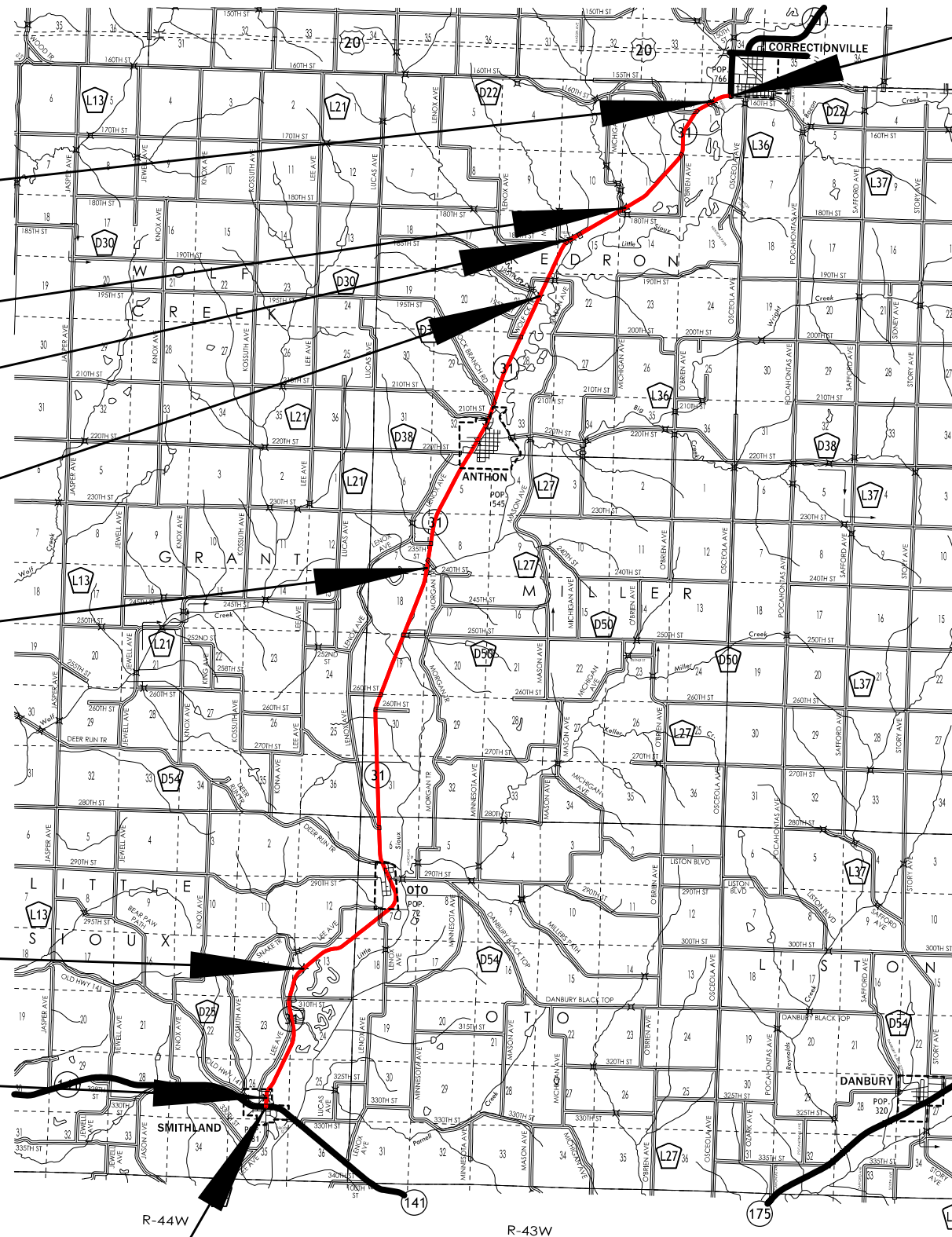
FHWA# 53160

FHWA# 53150

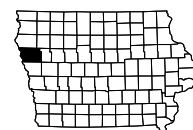
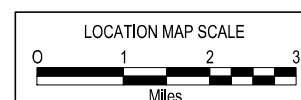
FHWA# 53140

FHWA# 53131

FHWA# 53121



BEGIN CONSTRUCTION
MP 0.00



ESTIMATED PROJECT QUANTITIES AND REFERENCE NOTES

Roadway Items : Roadway Items

Item no.	Item Code	Item	Unit	Quantities	Estimate Reference Notes
				Estimated	
				Roadway Items	
1	2528-8445110	TRAFFIC CONTROL	LS	1	Refer to Traffic Control Plan on Tab 108-23A.
2	2528-8445113	FLAGGERS	EACH	0	See Proposal.
3	2528-8445115	PILOT CARS	EACH	0	
4	2533-4980005	MOBILIZATION	LS	1	--
5	2544-1001100	CLEANING AND FILLING CRACKS (PAVEMENT MAINTENANCE)	MILE	19.78	This work shall consist of cleaning and filling cracks in accordance with Std. Spec. 2544.
6	2544-1003000	FILLER MATERIAL (MAINTENANCE)	GAL	5,934	Cracks shall be filled with filler material meeting the requirements of Article 4140, modified for CRS-2P. Quantity estimated at 300 gallons per two lane mile pavement.

PROJECT DESCRIPTION		100_01D 8/15/22
This is a HMA Crack Filling project in Woodbury County on IA 31 from IA 141 to Aspen St in Correctionville.		

<div>105_04 4/21/26</div> <div>STANDARDS</div> <div>The following Standards apply to construction work on this project.</div>		
Number	Date	Title
TC-1	10-15-19	Work Not Affecting Traffic (Two-Lane or Multi-Lane)
TC-202	04-18-23	Work Within 15 ft of Traveled Way
TC-213	04-18-23	Lane Closure with Flaggers
TC-214	04-18-23	Lane Closure with Flaggers for use with Pilot Car
TC-231	04-18-23	Slow Moving Vehicle Operating in the Traffic Lane

262_06
9/28/22

UTILITIES (NOT A POINT 25 PROJECT)

This is NOT a POINT 25 project and is not subject to the provisions of IAC 761-115.25.

TRAFFIC CONTROL PLAN				108_23A 8/15/22	
1. Through traffic will be maintained on the project at all times.					
2. Traffic control on this project shall be found in accordance with the TC series of Standard Road Plans found in Tabulation 105-4 and/or appropriate Detail Sheets included in the plans. For additional complementary information, refer to part VI of the Manual on Uniform Traffic Control Devices and the current Standard Specifications.					
3. The contractor shall coordinate traffic control with other projects in the area.					

511 TRAVEL RESTRICTIONS													108_25 3/28/24
Line No.	Route	Direction	County	Location Description	Feature Crossed	Object Type	Maint. Bridge No. or Structure ID or FHWA No.	Type of Restriction	Existing Measurement	Construction Measurement	Construction Measurement as Signed	Projected As Built Measurement	Remarks
1.0	IA 31	NB	Woodbury	IA 141 to Aspen St in Correctionville	N/A	Traffic Control Device	N/A	Horizontal	N/A	18	N/A	N/A	