

CLEARING
MP-020-6(713)313--76-31

LETTING DATE
11-17-26

DUBUQUE COUNTY

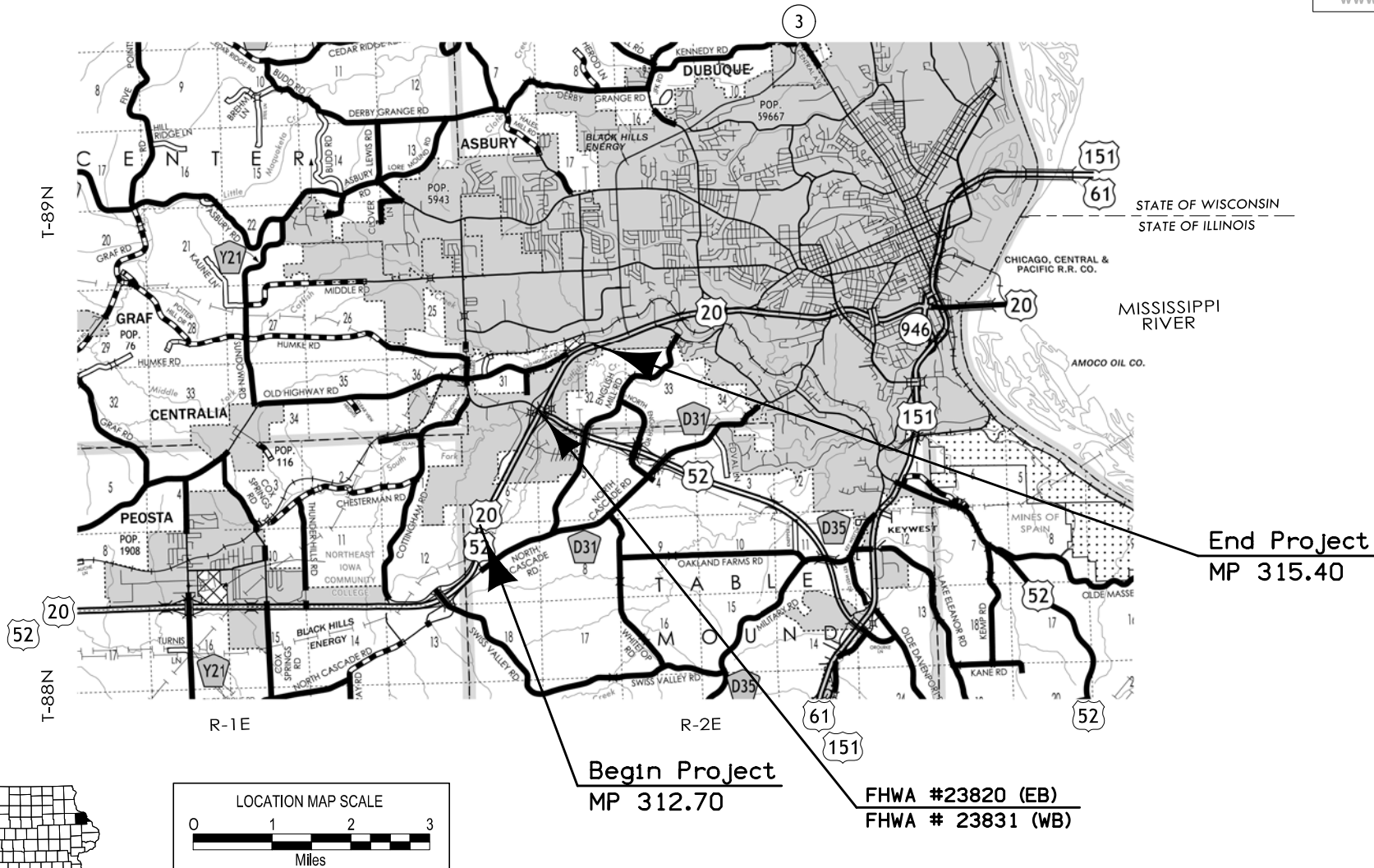


PLANS OF PROPOSED IMPROVEMENT ON THE
PRIMARY ROAD SYSTEM
DUBUQUE COUNTY
CLEARING
From east of Swiss Valley to Old Highway Road

SCALES: As Noted

Refer to the Proposal Form for list of applicable specifications.

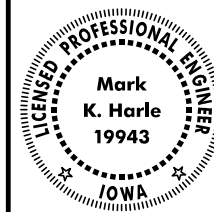
Value Engineering Saves. Refer to Article 1105.14 of the Specifications.



DESIGN DATA URBAN

2024	AADT	22,700	V.P.D.
20 -	AADT	--	V.P.D.
20 -	DHV	--	V.P.H.
	TRUCKS	10	%
	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.

Signature: *Mark K. Harle* Date: 8-31-2026
Printed or Typed Name: Mark K. Harle
My license renewal date is December 31, 2027

Pages or sheets covered by this seal: ALL

ESTIMATED PROJECT QUANTITIES AND REFERENCE NOTES

Roadway Items : MP-020-6(713)313--76-31

Item no.	Item Code	Item	Unit	Quantities	Estimate Reference Notes
				Estimated	
				Roadway Items	
1	2101-0850002	CLEARING AND GRUBBING	UNIT	1,027	Item is for clearing trees at various locations within the project limits. Refer to Tab. 110-17. The engineer will mark all trees that are scheduled for clearing. All cleared trees shall be removed to the ground line. Grubbing will not be required. All material resulting from clearing shall become the property of the contractor and shall be removed from the right-of-way. Driving equipment into or across streams shall be prohibited. Crossing streams will only be permitted on the roadway or roadway embankment.
2	2528-8445110	TRAFFIC CONTROL	LS	1	Refer to Tab. 108-23A.
3	2533-4980005	MOBILIZATION	LS	1	
4	2601-3000206	HERBICIDE APPLICATION, CUT STUMP	LS	420	Refer to Special Notes SN-1 and Standard Note 231-2 for requirements.

100-1D
10-18-05

PROJECT DESCRIPTION

This project is located on US 20 in Dubuque County from Swiss Valley to Old Highway Road. The work includes clearing and removal of trees from the right-of-way.

105-4
10-18-11

STANDARD ROAD PLANS

The following Standard Road Plans apply to construction work on this project.

Number	Date	Title
TC-1	10-15-19	Work Not Affecting Traffic (Two-Lane or Multi-Lane)
TC-402	04-18-23	Work Within 15 ft of Traveled Way
TC-418	04-18-23	Lane Closure on Divided Highway

GRUBBING RESTRICTION

MP 312.85 to MP 313.40

NOTE: Grubbing will not be required at any location within the project limits and will not be permitted within the limits identified in this tabulation.

232-3A
10-19-21

EROSION CONTROL
(RURAL SEEDING)

Area to be seeded is estimated to be less than 1 acre. If the contractor determines the area exceeds 2 acres, notify the Engineer. Approved quantity in excess of 2 acres will be paid for as extra work according to Article 1109.03,B of the Standard Specifications.

Following the completion of work and according to the seeding dates in Section 2601 of the Standard Specifications, place seed, fertilizer, and mulch on the disturbed area as follows:

Place seed and fertilize according to the requirements of Article 2601.03,C,3 and Section 4169 of the Standard Specifications.

Place mulch according to the requirements of Articles 2601.03,E,2,a and 4169.07,A of the Standard Specifications.

Preparing the seedbed, furnishing and applying seed, fertilizer, and mulch are all incidental to mobilization and will not be paid for separately.

262-6
10-18-05

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.

CLEARING AND GRUBBING																				110-17 04-18-17	
Location		Work and Material Type	Trees, Stumps, and Logs and Down Timber Material Diameters													All Other Materials		Estimated Quantities			Remarks
Station to Station or Ref. Loc. Sign to Ref. Loc. Sign or Description	Direction of Travel		3"-6"	>6"-9"	>9"-12"	>12"-15"	>15"-18"	>18"-24"	>24"-30"	>30"-36"	>36"-42"	>42"-48"	>48"-60"	>60"-72"	>72"	Length	Width	Units	Area	Herbicide Application	
																FT	FT	Units	Acres	Each	
MP 312.85 to MP 313.40	Both	Trees - Clearing	100	100	100	50	30	20	20									1027.0		420	

108-23A
08-01-08

TRAFFIC CONTROL PLAN

1. Through traffic will be maintained on the project at all times.

2. Traffic control devices shall be removed at the end of each working day.

111-01
04-17-12

COORDINATED OPERATIONS

Other work in progress during the same period of time will include the construction of the projects listed. Coordinate operations with those of other contractors working within the same area.

Project	Type of Work
MP-020-6(716)283--76-28	PCC Patching

108-25
10-21-14

511 TRAVEL RESTRICTIONS

Route	Direction	County	Location Description	Feature Crossed	Object Type	Maint. Bridge No., Structure ID, or FHWA No.	Type of Restriction	Existing Measurement	Construction Measurement	Construction Measurement as Signed	Projected As Built Measurement	Remarks
US 20	EB	Dubuque	At the junction with US 52 (FHWA #23820)	South Fork Catfish Creek	Traffic Control Device	3114.3R020	Horizontal	40'	13'	N/A		
US 20	WB	Dubuque	At the junction with US 52 (FHWA #23831)	South Fork Catfish Creek	Traffic Control Device	3114.3L020	Horizontal	40'	13'	N/A		

FILE NO.

ENGLISH

DESIGN TEAM Harle\Holub

DUBUQUE COUNTY

PROJECT NUMBER MP-020-6(713)313--76-31

SHEET NUMBER J.1

8/11/2026

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