

PLANS OF PROPOSED IMPROVEMENT ON THE
PRIMARY ROAD SYSTEM
DISTRICT 6
PAVEMENT MARKINGS - GROOVED
Various Counties and Routes in District 6

SCALES: As Noted

Refer to the Proposal Form for list of applicable specifications.

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



IOWA 150 BENTON

DESIGN DATA RURAL				
2026	AADT	4,260	V.P.D.	
20	- AADT	-	V.P.D.	
20	- DHV	-	V.P.H.	
TRUCKS		21	%	
Total				
Design ESALs		-		

US 67 CLINTON

DESIGN DATA RURAL				
2026	AADT	2,990	V.P.D.	
20	- AADT	-	V.P.D.	
20	- DHV	-	V.P.H.	
TRUCKS		7	%	
Total				
Design ESALs		-		

IOWA 136 DUBUQUE

DESIGN DATA RURAL				
2026	AADT	2,560	V.P.D.	
20	- AADT	-	V.P.D.	
20	- DHV	-	V.P.H.	
TRUCKS		14	%	
Total				
Design ESALs		--		

US 52 DUBUQUE

DESIGN DATA RURAL				
2026	AADT	5,200	V.P.D.	
20	- AADT	-	V.P.D.	
20	- DHV	-	V.P.H.	
TRUCKS		16	%	
Total				
Design ESALs		--		

US 6 IOWA

DESIGN DATA RURAL				
2026	AADT	2,710	V.P.D.	
20	- AADT	-	V.P.D.	
20	- DHV	-	V.P.H.	
TRUCKS		16	%	
Total				
Design ESALs		--		

US 151 IOWA

DESIGN DATA RURAL				
2026	AADT	5,600	V.P.D.	
20	- AADT	-	V.P.D.	
20	- DHV	-	V.P.H.	
TRUCKS		13	%	
Total				
Design ESALs		-		

IOWA 200 IOWA

DESIGN DATA RURAL				
2026	AADT	2,330	V.P.D.	
20	- AADT	-	V.P.D.	
20	- DHV	-	V.P.H.	
TRUCKS		7	%	
Total				
Design ESALs		-		

US 52 JACKSON

DESIGN DATA RURAL				
2026	AADT	4,410	V.P.D.	
20	- AADT	-	V.P.D.	
20	- DHV	-	V.P.H.	
TRUCKS		9	%	
Total				
Design ESALs		--		

IOWA 64 JACKSON

DESIGN DATA RURAL				
2026	AADT	2,110	V.P.D.	
20	- AADT	-	V.P.D.	
20	- DHV	-	V.P.H.	
TRUCKS		21	%	
Total				
Design ESALs		--		

US 6 JOHNSON

DESIGN DATA RURAL				
2026	AADT	5,300	V.P.D.	
20	- AADT	-	V.P.D.	
20	- DHV	-	V.P.H.	
TRUCKS		17	%	
Total				
Design ESALs		--		

REFER TO SHEET A.2 - A.6 FOR LOCATION MAPS

REVISIONS

TOTAL

16

PROJECT IDENTIFICATION NUMBER

26-00-000-140

PROJECT NUMBER

HSIPX-000-T(459)--3L-00

R.O.W. PROJECT NUMBER

INDEX OF SHEETS

No.	DESCRIPTION
A Sheets	Title Sheets
A.1	Title Sheet
A.4 - 6	Location Map Sheets
C Sheets	Quantities and General Information
C.1 - 7	Quantities and General Information
J Sheets	Traffic Control
J.1 - 3	Traffic Control Plan

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.

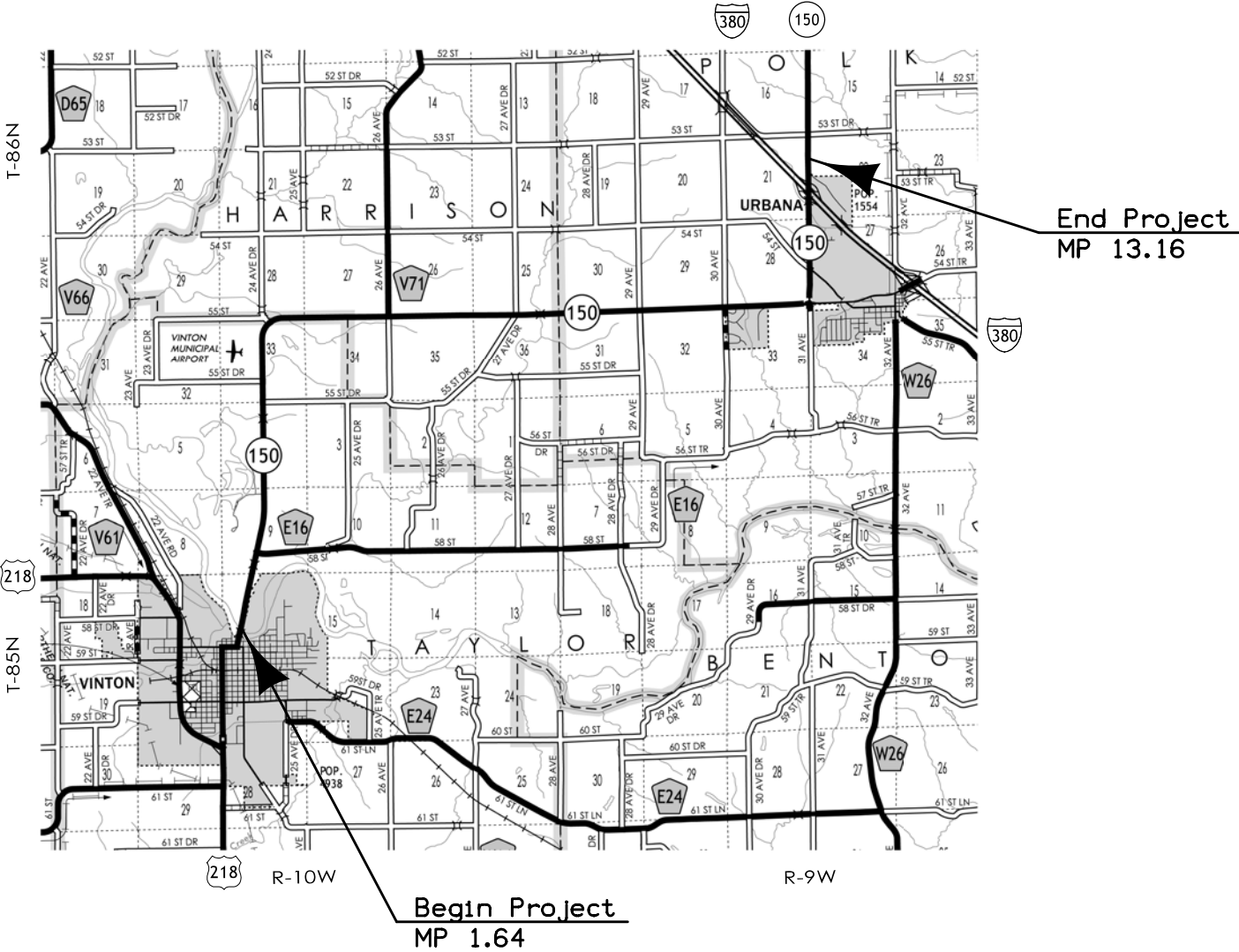
Signature Seth M. Kjormoe Date 4/29/26

Printed or Typed Name Seth M. Kjormoe

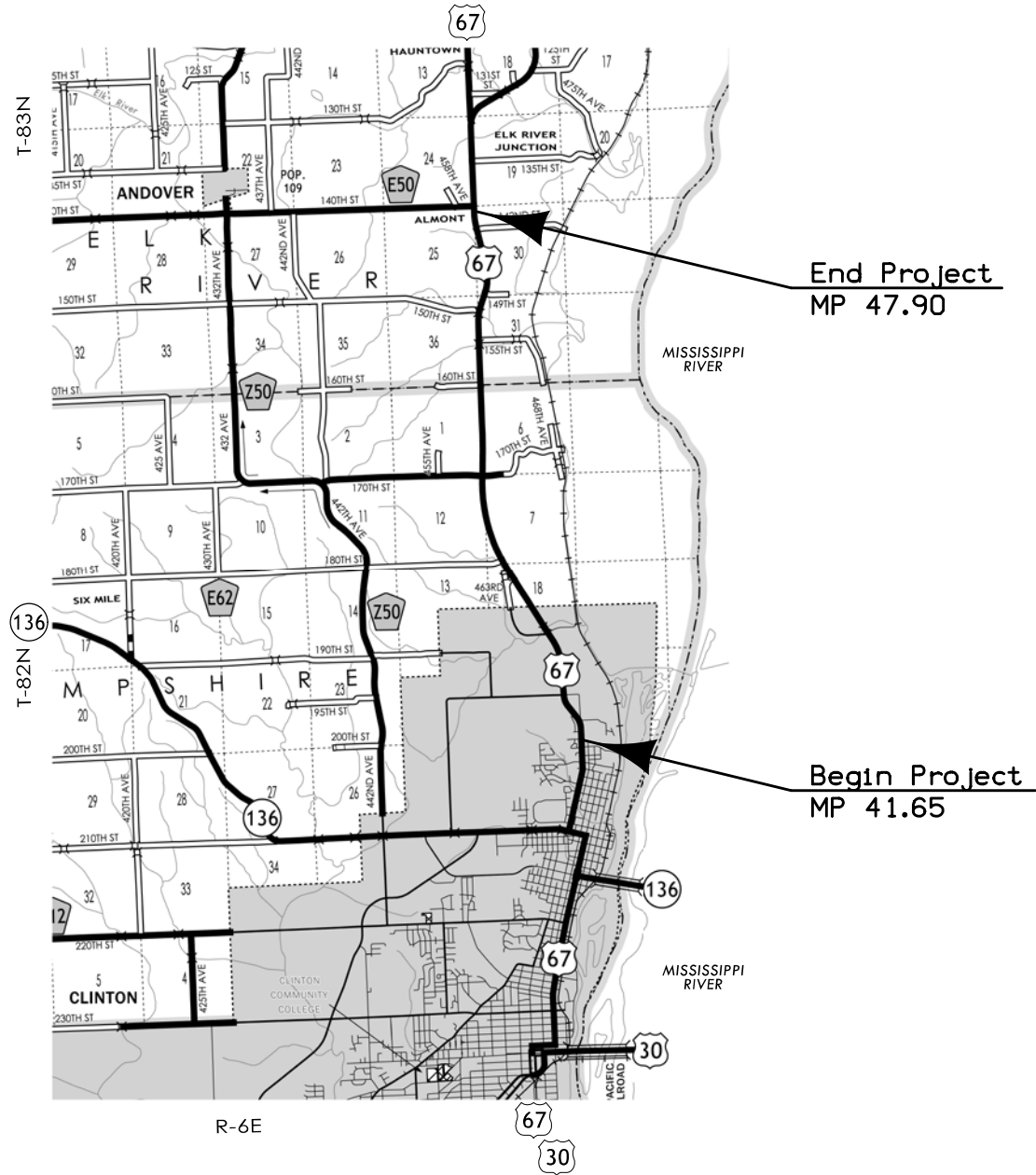
My license renewal date is December 31, 2026

Pages or sheets covered by this seal: ALL

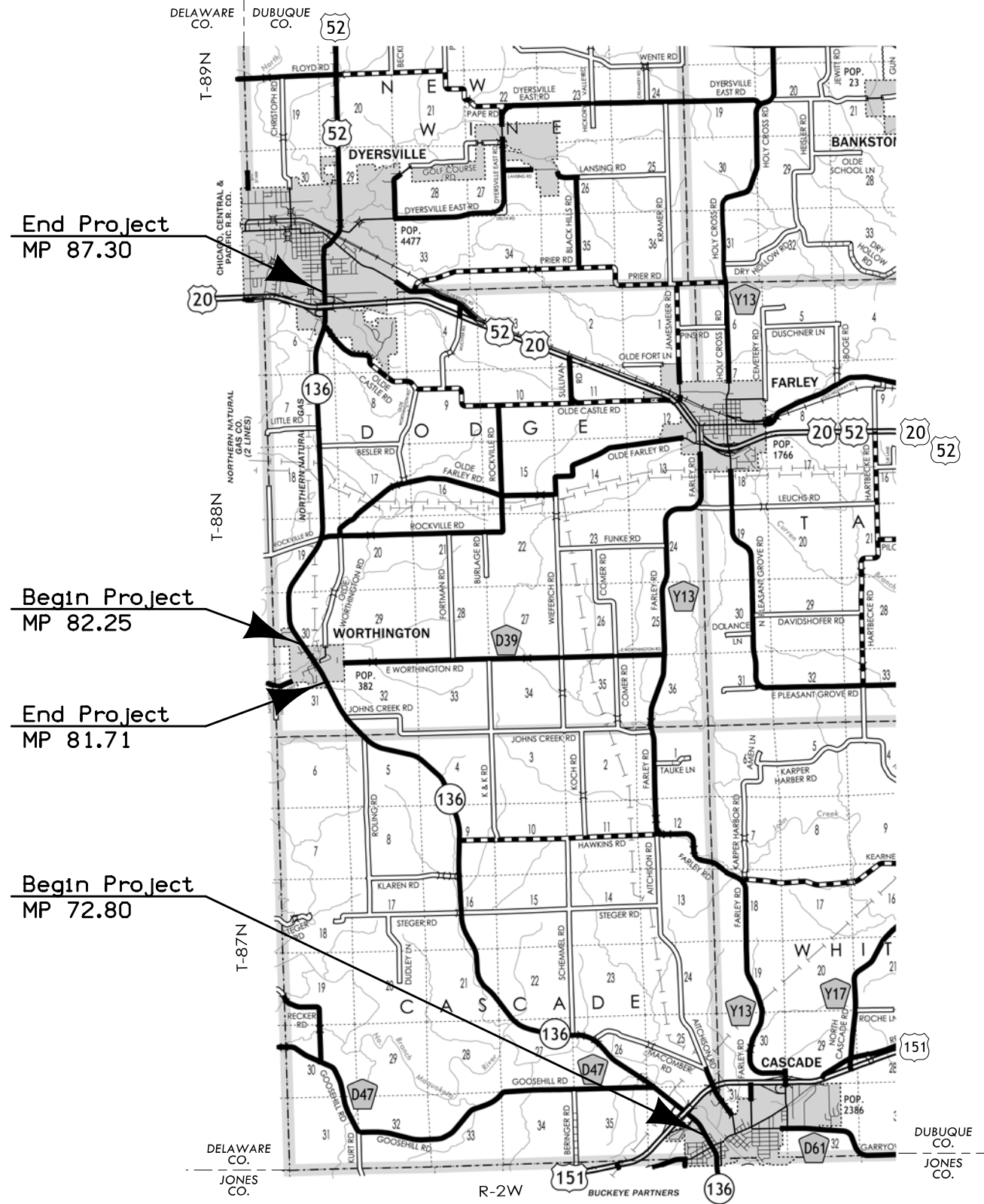
IOWA 150 BENTON CO



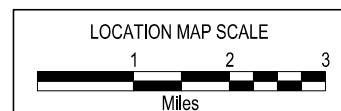
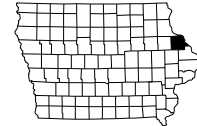
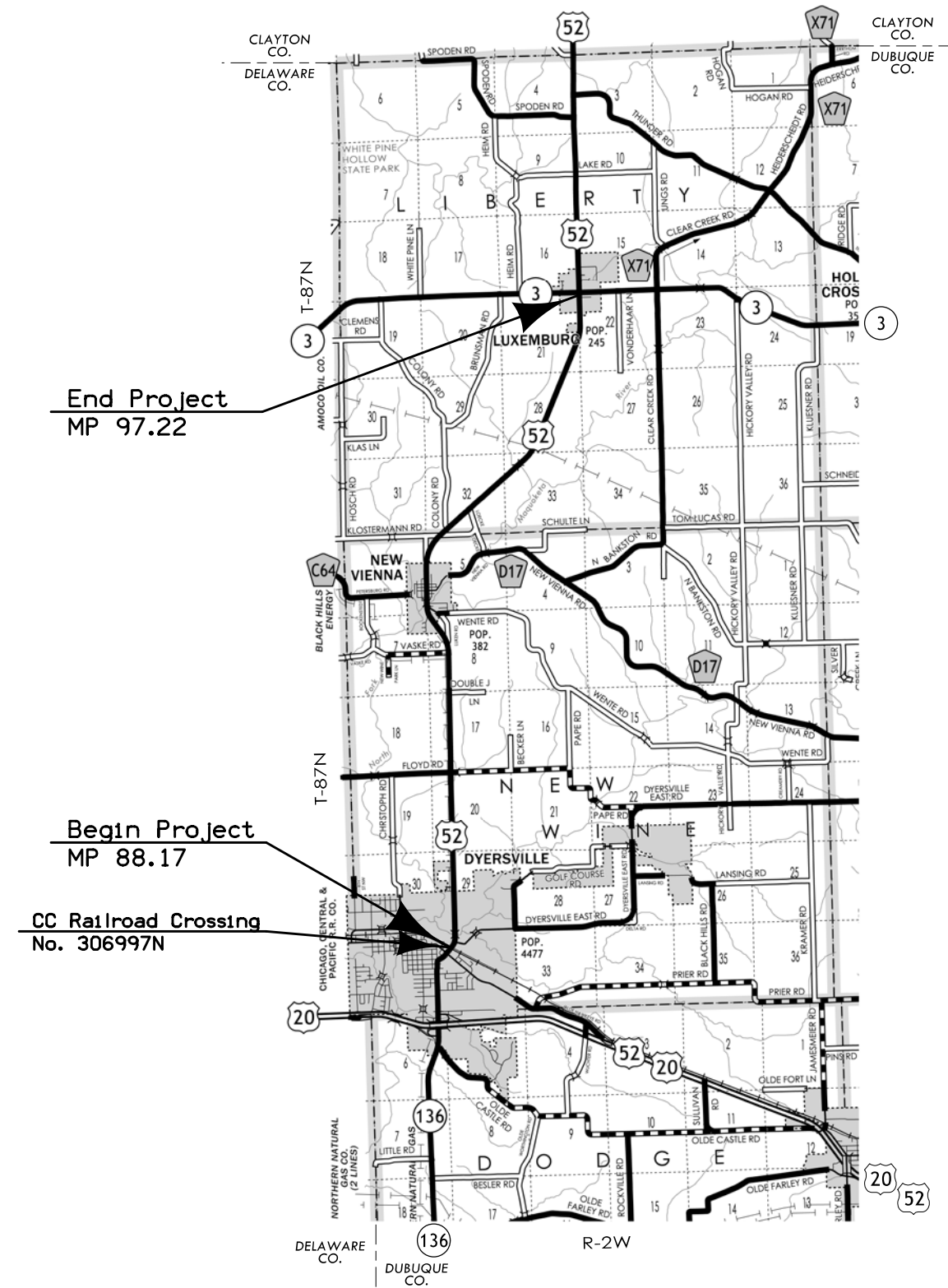
US 67 CLINTON CO



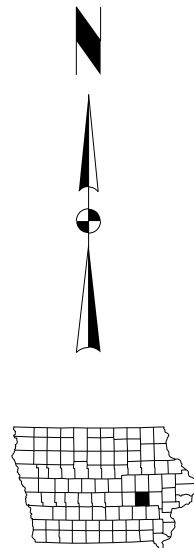
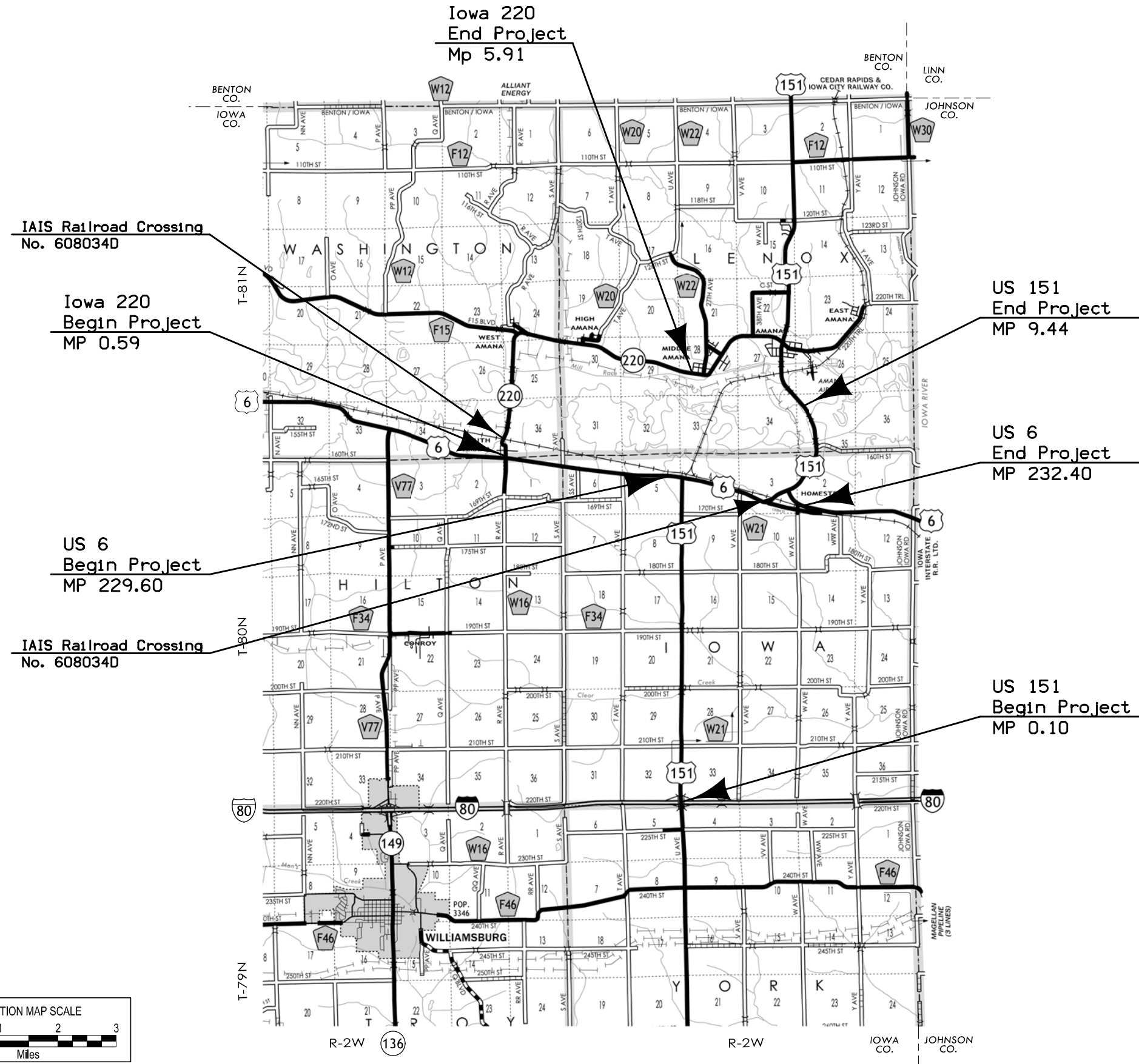
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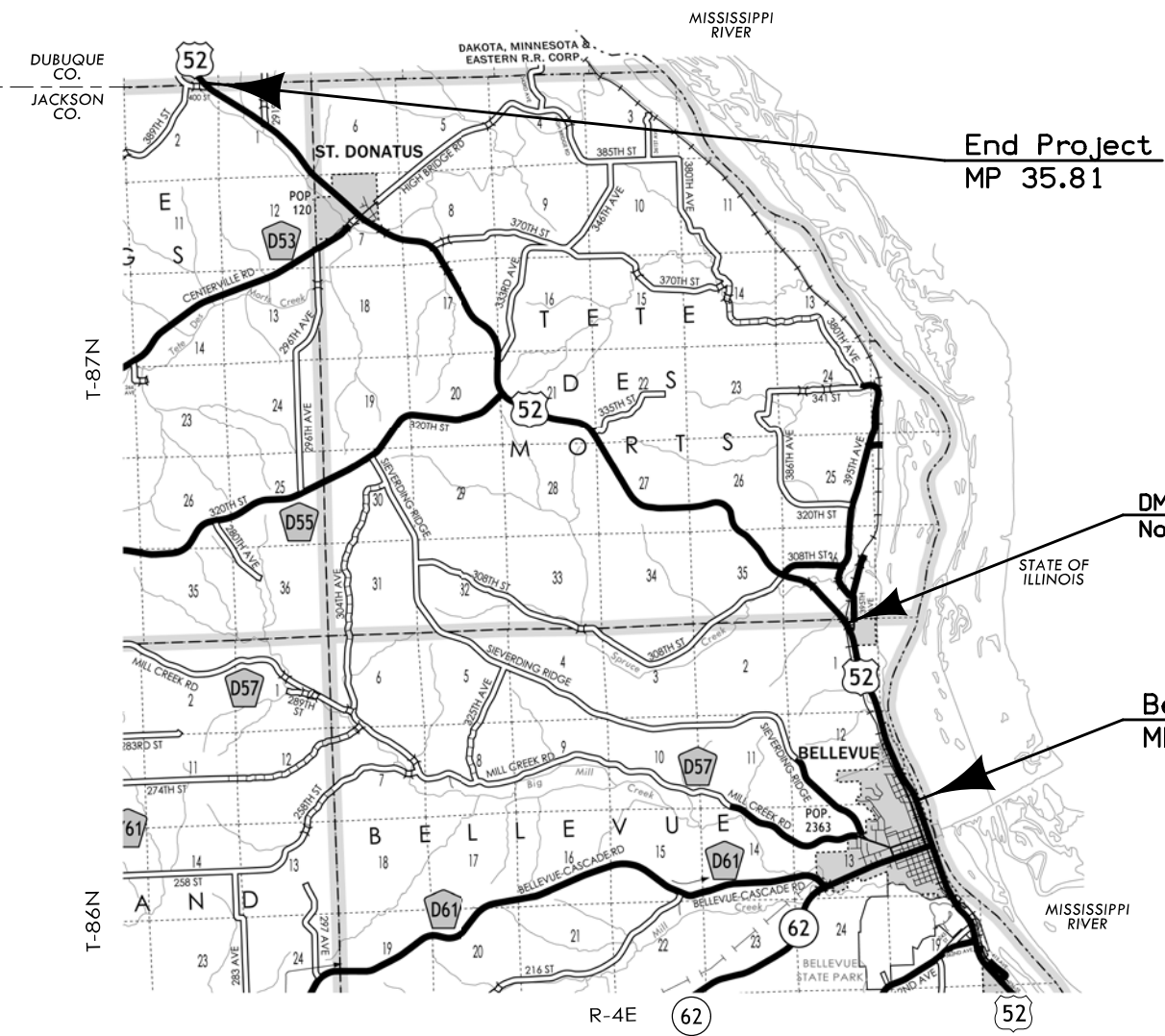
US 52 DUBUQUE CO



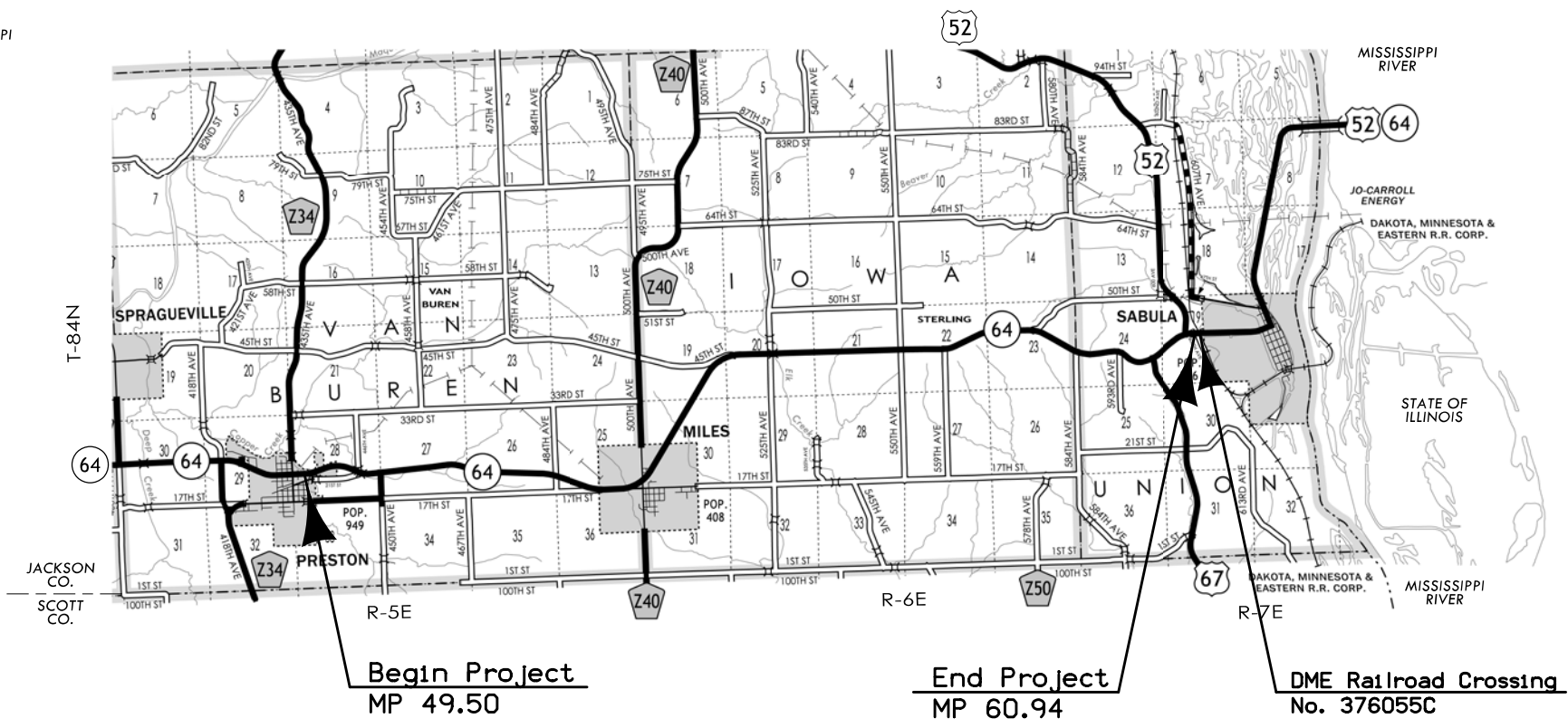
US 6, US 151, & IOWA 220 IOWA CO



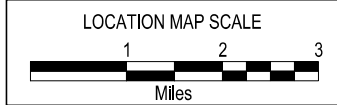
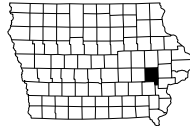
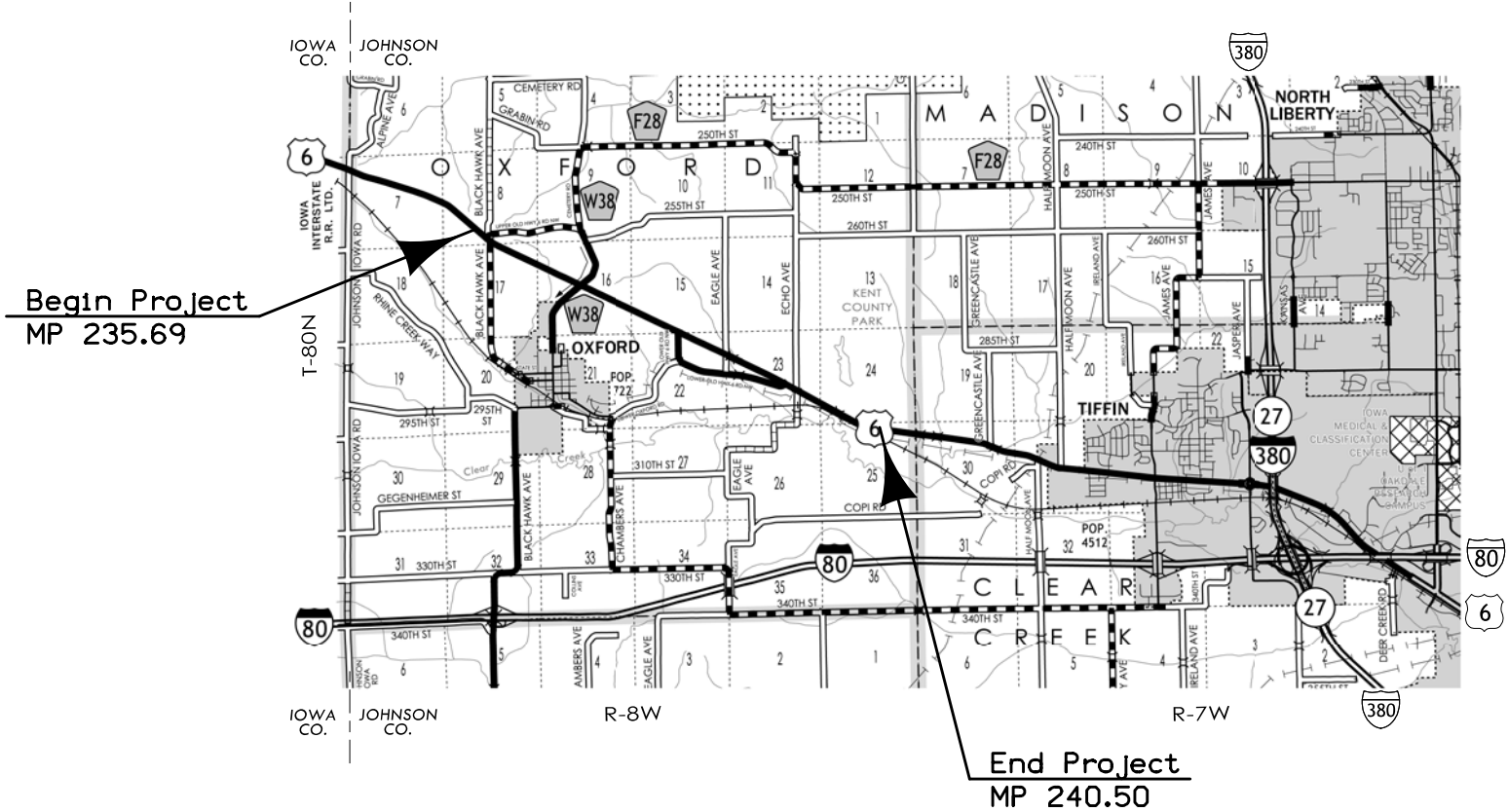
US 52 JACKSON CO



IOWA 64 JACKSON CO



US 6 JOHNSON CO



ESTIMATED PROJECT QUANTITIES AND REFERENCE NOTES

Division 1 : Federal Participating
Division 2 : Federal Non-Participating

Item no.	Item Code	Item	Unit	Quantities			Estimate Reference Notes
				Estimated			
				Division 1	Division 2	Total	
1	2527-9263137	PAINTED SYMBOLS AND LEGENDS, WATERBORNE OR SOLVENT-BASED	EACH	40		40	Refer to Tab. 108-29.
2	2527-9263209	PAINTED PAVEMENT MARKINGS, WATERBORNE OR SOLVENT-BASED	STA	12,890.6		12,890.6	Refer to Tab. 108-22.
3	2527-9270112	GROOVES CUT FOR PAVEMENT MARKINGS	STA	9,850.75		9,850.75	Refer to Tab. 108-22. All roadway segments are HMA except for Iowa 136/US 52 at the US 20 interchange in Dyersville and US 52 in St. Donatus.
4	2527-9270120	GROOVES CUT FOR SYMBOLS AND LEGENDS	EACH	40		40	Refer to Tab. 108-29. All roadway segments are HMA except for Iowa 136/US 52 at the US 20 interchange in Dyersville and US 52 in St. Donatus.
5	2528-8445110	TRAFFIC CONTROL	LS	1		1	Refer to Tab. 108-23A.
6	2528-8445113	FLAGGERS	EACH	0		0	See Proposal.
7	2533-4980005	MOBILIZATION	LS	1		1	
8	2595-0005120	RAILROAD PROTECTIVE LIABILITY INSURANCE FOR CHICAGO, CENTRAL AND PACIFIC RAILROAD / CEDAR RIVER RAILROAD COMPANY	LS		1	1	
9	2595-0005125	RAILROAD PROTECTIVE LIABILITY INSURANCE FOR DAKOTA, MINNESOTA, AND EASTERN RAILROAD CORP. DBA CPKC	LS		1	1	
10	2595-0005135	RAILROAD PROTECTIVE LIABILITY INSURANCE FOR IOWA INTERSTATE RAILROAD LLC	LS		1	1	

PROJECT DESCRIPTION

This project is located Iowa 150 in Benton County, US 67 in Clinton County, Iowa 136 and US 52 in Dubuque County, US 6, US 151, and Iowa 220 in Iowa County, US 52 and Iowa 64 in Jackson County, and US 6 in Johnson County.

The work includes application of grooved in waterborne or solvent-based pavement markings and grooved in symbols and legends.

100_01D
8/15/22

FILE NO.	ENGLISH	DESIGN TEAM Kiormoe/Holub	STATEWIDE COUNTY	PROJECT NUMBER HSIPX-000-T(459)--3L-00	SHEET NUMBER C.2	
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<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
PM-110	10-15-24	Line Types
PM-111	04-21-20	Symbols and Legends
PM-115	04-15-25	Grooving for Line Types
PM-116	04-16-24	Grooving for Symbols and Legends
PM-120	10-15-24	Stop Lines and Islands
PM-210	10-15-24	Separation in Two-Lane Roadway
PM-211	10-15-24	Separation in Four-Lane Roadway
PM-221	10-15-24	Climbing Lane
PM-240	10-15-24	Railroad Crossing on Two-Lane Roadway
PM-420	10-15-24	Two-Lane Roadway with no Turn Lanes (One-Way Stop Condition)
PM-520	10-15-24	Two-Lane Roadway with no Turn Lanes (Two-Way Stop Condition)
PM-521	10-15-24	Two-Lane Roadway with Right Turn Lanes
PM-522	10-15-24	Two-Lane Roadway with Left Turn Lanes
TC-1	10-15-19	Work Not Affecting Traffic (Two-Lane or Multi-Lane)
TC-231	04-18-23	Slow Moving Vehicle Operating in the Traffic Lane
TC-233	10-17-17	Pavement Marking Operations Two-Lane

PAVEMENT MARKING LINE TYPES

Line factors based on 6-inch wide continuous line.

*BCY4 - Place on the same side of the roadway to match existing markings near the project.

**NPY4 - Estimating purposes only. No Passing Zone Lines will be located in the field.

***MNY6 - Factor of 1.00 includes number of 6-inch passes to cover median nose area.

BCY4: Broken Centerline (Yellow) @ 0.17

BCY6: Broken Centerline (Yellow) @ 0.25

BLC6: Broken Line Contrast (White/Black) @ 0.50

BLW4: Broken Lane Line (White) @ 0.17

BLW6: Broken Lane Line (White) @ 0.25

CBW6: Crosswalk Bar (White) @ 10.00

CHW8: Channelizing Line (White) @ 1.33

CHW10: Channelizing Line (White) @ 1.67

CHY8: Channelizing Line (Yellow) @ 1.33

CHY10: Channelizing Line (Yellow) @ 1.67

CLW6: Crosswalk Line (White) @ 2.00

DCY4: Double Centerline (Yellow) @ 1.34

DCY6: Double Centerline (Yellow) @ 2.00

DDY4: Double Dotted Line (Yellow) @ 0.44

DDY6: Double Dotted Line (Yellow) @ 0.67

DLW4: Dotted Line (White) @ 0.22

DLW6: Dotted Line (White) @ 0.33

DLY4: Dotted Line (Yellow) @ 0.22

DLY6: Dotted Line (Yellow) @ 0.33

ELW4: Edge Line Right (White) @ 0.67

ELW6: Edge Line Right (White) @ 1.00

ELY4: Edge Line Left (Yellow) @ 0.67

ELY6: Edge Line Left (Yellow) @ 1.00

LDW8: Lane Drop (White) @ 0.33

LDW10: Lane Drop (White) @ 0.42

MNY6: Median Nose (Yellow) @ 1.00

NPY4: No Passing Zone Line (Yellow) @ 0.84

NPY6: No Passing Zone Line (Yellow) @ 1.25

RLW4: Ramp Edge Line Right (White) @ 0.67

RLW6: Ramp Edge Line Right (White) @ 1.00

RLY4: Ramp Edge Line Left (Yellow) @ 0.67

RLY6: Ramp Edge Line Left (Yellow) @ 1.00

SLW2: Stop Line (White) @ 4.00

SLW4: Solid Lane Line (White) @ 0.67

SLW6: Solid Lane Line (White) @ 1.00

SPW4: Sloped Curb 4" (White) @ 2.16

SPW6: Sloped Curb 6" (White) @ 2.28

SPY4: Sloped Curb 4" (Yellow) @ 2.16

SPY6: Sloped Curb 6" (Yellow) @ 2.28

STW6: Standard Curb 6" (Yellow) @ 2.03

STY6: Standard Curb 6" (Yellow) @ 2.03

YLW2: Yield Line (White) @ 1.15

Road ID	Begin Ref. Location Sign	End Ref. Location Sign	Lane	Marking Type	Left	Center	Right	Groove Marking Needed?	Groove Qty. (STA)	BCY6 (STA)	BCY6 Factored (STA)	BLW6 (STA)	BLW6 Factored (STA)	CHY10 (STA)	CHY10 Factored (STA)	DCY6 (STA)	DCY6 Factored (STA)	DLW6 (STA)	DLW6 Factored (STA)	ELW6 (STA)	ELW6 Factored (STA)	NPY6** (STA)	NPY6** Factored (STA)	SLW2 (STA)	SLW2 Factored (STA)	SLW6 (STA)	SLW6 Factored (STA)	Remarks
Iowa 150	1.64	3.3	Both	Waterborne/Solvent Paint	X	X	X	Yes	225.53	65.20	16.30					7.30	14.60			173.60	173.60	14.90	18.63			2.40	2.40	Vinton
Iowa 150	3.3	10.61	Both	Waterborne/Solvent Paint		X		No		233.30	58.33					10.00	20.00					145.50	181.88					
Iowa 150	3.3	10.61	Both	Waterborne/Solvent Paint	X		X	Yes	768.40									1.20	0.40	768.00	768.00							
Iowa 150	10.61	11.35	Both	Waterborne/Solvent Paint	X	X	X	Yes	130.91	4.70	1.18					11.80	23.60			78.00	78.00	22.50	28.13					
Iowa 150	11.35	11.8																										Skip PCC at Roundabout
Iowa 150	11.8	13.16	Both	Waterborne/Solvent Paint	X	X	X	Yes	353.98	6.00	1.50			93.40	155.98	26.30	52.60			134.90	134.90					9.00	9.00	
US 67	41.65	43.67	Both	Waterborne/Solvent Paint	X	X	X	Yes	289.50	45.00	11.25	30.40	7.60			22.00	44.00			180.90	180.90	36.60	45.75					Clinton
US 67	43.67	47.9	Both	Waterborne/Solvent Paint		X		No		152.40	38.10					16.00	32.00					55.00	68.75					
US 67	43.67	47.9	Both	Waterborne/Solvent Paint	X		X	Yes	434.60									1.20	0.40	434.20	434.20							
Iowa 136	72.8	73.24	Both	Waterborne/Solvent Paint	X	X	X	Yes	72.66	7.70	1.93					10.00	20.00			41.60	41.60	5.30	6.63			2.50	2.50	Cascade
Iowa 136	73.24	81.45	Both	Waterborne/Solvent Paint		X		No		275.60	68.90					59.00	118.00					99.30	124.13					
Iowa 136	73.24	81.45	Both	Waterborne/Solvent Paint	X		X	Yes	863.43									2.50	0.83	862.60	862.60							
Iowa 136	81.45	81.71	Both	Waterborne/Solvent Paint	X	X	X	Yes	30.38	13.50	3.38									27.00	27.00							Worthington
Iowa 136	82.25	82.52	Both	Waterborne/Solvent Paint	X	X	X	Yes	36.18	8.80	2.20							1.90	0.63	26.60	26.60	5.40	6.75					Worthington
Iowa 136	82.52	86.79	Both	Waterborne/Solvent Paint		X		No		49.40	12.35					38.10	76.20					139.70	174.63					
Iowa 136	82.52	86.79	Both	Waterborne/Solvent Paint	X		X	Yes	778.20											778.20	778.20							
IA 136/US 52	86.79	87.30	Both	Waterborne/Solvent Paint	X	X	X	Yes	133.12			20.80	5.20	11.00	18.37	17.00	34.00			63.20	63.20	3.80	4.75	1.20	4.80	2.80	2.80	Dyersville
US 52	88.17	89.65	Both	Waterborne/Solvent Paint	X	X	X	Yes	221.50	40.90	10.22					8.00	16.00			154.00	154.00	29.50	36.88			4.40	4.40	Dyersville
US 52	89.65	92.02	Both	Waterborne/Solvent Paint		X		No		50.40	12.60					14.00	28.00					50.40	63.00					
US 52	89.65	92.02	Both	Waterborne/Solvent Paint	X		X	Yes	246.33									1.00	0.33	246.00	246.00							
US 52	92.02	93.23	Both	Waterborne/Solvent Paint	X	X	X	Yes	104.64	49.60	12.40					6.20	12.40	2.10	0.69	69.40	69.40	7.80	9.75					New Vienna
US 52	93.23	96.72	Both	Waterborne/Solvent Paint		X		No		62.20	15.55					18.70	37.40					103.20	129.00					
US 52	93.23	96.72	Both	Waterborne/Solvent Paint	X		X	Yes	364.43									1.00	0.33	364.10	364.10							
US 52	96.72	97.22	Both	Waterborne/Solvent Paint	X	X	X	Yes	73.60							6.00	12.00			35.10	35.10	20.40	25.50	0.25	1.00			Luxemburg
US 6	229.6	231.33	Both	Waterborne/Solvent Paint	X	X	X	Yes	200.30					8.80	14.70					181.20	181.20					4.40	4.40	
US 6	229.6	231.33	Both	Waterborne/Solvent Paint		X		No		36.20	9.05			32.40	54.11	17.70	35.40					20.40	25.50					
US 6	231.33	231.7	Both	Waterborne/Solvent Paint	X	X	X	Yes	78.55							19.70	39.40	1.80	0.59	37.60	37.60			0.24	0.96			
US 6	231.7	232.4	Both	Waterborne/Solvent Paint	X	X	X	Yes	93.93					8.80	14.70			1.90	0.63	72.10	72.10			0.60	2.40	4.10	4.10	
US 6	231.7	232.4	Both	Waterborne/Solvent Paint		X		No		4.30	1.07			24.80	41.42	6.70	13.40					14.70	18.38					
US 151	0.1	0.35	Both	Waterborne/Solvent Paint	X	X	X	Yes	54.10			16.00	4.00			13.20	26.40			23.70	23.70							
US 151	0.35	5.64	Both	Waterborne/Solvent Paint		X		No		184.90	46.23					25.60	51.20					69.40	86.75					
US 151	0.35	5.64	Both	Waterborne/Solvent Paint	X		X	Yes	552.60											552.60	552.60							
US 151	5.64	7.89																										Tabulated on US 6
US 151	7.89	9.44	Both	Waterborne/Solvent Paint		X		No		41.10	10.28			24.60	41.08	12.60	25.20					25.30	31.63					
US 151	7.89	9.44	Both	Waterborne/Solvent Paint	X	X	X	Yes	184.16			47.00	11.75	4.50	7.51					162.60	162.60					2.30	2.30	

PAVEMENT MARKING LINE TYPES

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**NPY4 - Estimating purposes only. No Passing Zone Lines will be located in the field.
***MNY6 - Factor of 1.00 includes number of 6-inch passes to cover median nose area.

BCY4: Broken Centerline (Yellow) @ 0.17	BCY6: Broken Centerline (Yellow) @ 0.25	BLC6: Broken Line Contrast (White/Black) @ 0.50	BLW4: Broken Lane Line (White) @ 0.17	BLW6: Broken Lane Line (White) @ 0.25
CBW6: Crosswalk Bar (White) @ 10.00	CHW8: Channelizing Line (White) @ 1.33	CHW10: Channelizing Line (White) @ 1.67	CHY8: Channelizing Line (Yellow) @ 1.33	CHY10: Channelizing Line (Yellow) @ 1.67
CLW6: Crosswalk Line (White) @ 2.00	DCY4: Double Centerline (Yellow) @ 1.34	DCY6: Double Centerline (Yellow) @ 2.00	DDY4: Double Dotted Line (Yellow) @ 0.44	DDY6: Double Dotted Line (Yellow) @ 0.67
DLW4: Dotted Line (White) @ 0.22	DLW6: Dotted Line (White) @ 0.33	DLY4: Dotted Line (Yellow) @ 0.22	DLY6: Dotted Line (Yellow) @ 0.33	ELW4: Edge Line Right (White) @ 0.67
ELW6: Edge Line Right (White) @ 1.00	ELY4: Edge Line Left (Yellow) @ 0.67	ELY6: Edge Line Left (Yellow) @ 1.00	LDW8: Lane Drop (White) @ 0.33	LDW10: Lane Drop (White) @ 0.42
MNY6: Median Nose (Yellow) @ 1.00	NPY4: No Passing Zone Line (Yellow) @ 0.84	NPY6: No Passing Zone Line (Yellow) @ 1.25	RLW4: Ramp Edge Line Right (White) @ 0.67	RLW6: Ramp Edge Line Right (White) @ 1.00
RLY4: Ramp Edge Line Left (Yellow) @ 0.67	RLY6: Ramp Edge Line Left (Yellow) @ 1.00	SLW2: Stop Line (White) @ 4.00	SLW4: Solid Lane Line (White) @ 0.67	SLW6: Solid Lane Line (White) @ 1.00
SPW4: Sloped Curb 4" (White) @ 2.16	SPW6: Sloped Curb 6" (White) @ 2.28	SPY4: Sloped Curb 4" (Yellow) @ 2.16	SPY6: Sloped Curb 6" (Yellow) @ 2.28	STW6: Standard Curb 6" (Yellow) @ 2.03
STY6: Standard Curb 6" (Yellow) @ 2.03	YLW2: Yield Line (White) @ 1.15			

Road ID	Begin Ref. Location Sign	End Ref. Location Sign	Lane	Marking Type	Left	Center	Right	Groove Marking Needed?	Groove Qty. (STA)	BCY6 (STA)	BCY6 Factored (STA)	BLW6 (STA)	BLW6 Factored (STA)	CHY10 (STA)	CHY10 Factored (STA)	DCY6 (STA)	DCY6 Factored (STA)	DLW6 (STA)	DLW6 Factored (STA)	ELW6 (STA)	ELW6 Factored (STA)	NPY6** (STA)	NPY6** Factored (STA)	SLW2 (STA)	SLW2 Factored (STA)	SLW6 (STA)	SLW6 Factored (STA)	Remarks
Iowa 220	0.59	1.34	Both	Waterborne/Solvent Paint	X	X	X	Yes	128.36	13.10	3.27					22.20	44.40	1.50	0.49	75.20	75.20	4.00	5.00					South Amana
Iowa 220	1.34	3.79	Both	Waterborne/Solvent Paint		X		No		94.90	23.73					18.00	36.00					17.00	21.25					
Iowa 220	1.34	3.79	Both	Waterborne/Solvent Paint	X		X	Yes	261.10											258.10	258.10					3.00	3.00	
Iowa 220	3.79	4.07	Both	Waterborne/Solvent Paint	X	X	X	Yes	48.43	3.70	0.93					9.80	19.60			27.90	27.90							High Amana
Iowa 220	4.07	5.69	Both	Waterborne/Solvent Paint		X		No		54.50	13.63					3.20	6.40					31.00	38.75					
Iowa 220	4.07	5.69	Both	Waterborne/Solvent Paint	X		X	Yes	171.00											171.00	171.00							
Iowa 220	5.69	5.91	Both	Waterborne/Solvent Paint	X	X	X	Yes	32.21	5.50	1.38									23.20	23.20	6.10	7.63					Amana
US 52	23.91	24.65	Both	Waterborne/Solvent Paint	X	X	X	Yes	81.20	21.70	5.42					3.30	6.60			51.80	51.80	13.90	17.38					Bellevue
US 52	24.65	33.3	Both	Waterborne/Solvent Paint		X		No		162.90	40.73					137.60	275.20					156.20	195.25					
US 52	24.65	33.3	Both	Waterborne/Solvent Paint	X	X	X	Yes	942.26			160.80	40.20					12.90	4.26	897.80	897.80							
US 52	33.3	33.93	Both	Waterborne/Solvent Paint	X	X	X	Yes	91.01	15.30	3.83					1.00	2.00	1.00	0.33	63.60	63.60	17.00	21.25					St. Donatus
US 52	33.93	35.81	Both	Waterborne/Solvent Paint		X		No		64.00	16.00					2.50	5.00					32.80	41.00					
US 52	33.93	35.81	Both	Waterborne/Solvent Paint	X		X	Yes	197.60											197.60	197.60							
Iowa 64	49.50	49.93	Both	Waterborne/Solvent Paint	X	X	X	Yes	108.10							27.20	54.40			53.70	53.70							Preston
Iowa 64	49.93	53.00	Both	Waterborne/Solvent Paint		X		No		61.30	15.32					41.70	83.40					56.50	70.63					
Iowa 64	49.93	53.0	Both	Waterborne/Solvent Paint	X		X	Yes	319.42									4.90	1.62	317.80	317.80							
Iowa 64	53	54.06	Both	Waterborne/Solvent Paint	X	X	X	Yes	217.70							56.00	112.00	9.40	3.10	102.60	102.60							Miles
Iowa 64	54.06	60.94	Both	Waterborne/Solvent Paint		X		No		22.00	5.50							272.20	89.83			69.50	86.88					
Iowa 64	54.06	60.94	Both	Waterborne/Solvent Paint	X		X	Yes	717.27									8.10	2.67	709.40	709.40					5.20	5.20	
US 6	235.69	240.50	Both	Waterborne/Solvent Paint		X		No		121.90	30.48					40.30	80.60					91.80	114.75					
US 6	235.69	240.50	Both	Waterborne/Solvent Paint	X		X	Yes	244.06									2.00	0.66	243.40	243.40							
Total:									9850.75		493.04		68.75		347.87		1457.4		107.79		8660.3		1706.19		9.16		40.1	

GRAND TOTAL PAVEMENT MARKINGS = 12,890.60 STA.
GRAND TOTAL GROOVES CUT = 9,850.75 STA.

PAVEMENT MARKING SYMBOLS AND LEGENDS						
Refer to PM-111						
Roadway Identification	Station	Side	Pavement Symbol	Quantity (EA)	Groove Marking Needed?	Remarks
Iowa 150			RTAW	6	Yes	At I-380
Iowa 150			LTAW	6	Yes	At I-380
Iowa 150			ONLW	2	Yes	At I-380
Iowa 136 / US 52			LTAW	6	Yes	In Dyersville
Iowa 136 / US 52			ONLW	2	Yes	In Dyersville
US 52			RRCW	1	Yes	In Dyersville
US 6			RTAW	4	Yes	At East Junction with US 151
US 6			LTAW	2	Yes	At East Junction with US 151
US 6			RRCW	2	Yes	At East Junction with US 151
US 151			LTAW	2	Yes	At East Junction with US 6
Iowa 220			RTAW	2	Yes	In West Amana
Iowa 220			ONLW	1	Yes	In West Amana
Iowa 220			RRCW	2	Yes	In South Amana
Iowa 64			RTAW	2	Yes	At Junction with US 67
Total:				40		

108_29
4/15/25

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.	

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
HSIPX-000-T(331)--3L-00	Pavement Markings
HSIPX-000-T(453)--3L-00	Milled Rumble Strips
MP-003-6(703)301--76-31	HMA Joint & Crack Sealing
STPN-006-6(080)--2J-48	RCB Culvert Replacement-Single Box
MP-006-6(741)240--76-52	HMA Crack Filling
STP-006-7(98)--2C-52	PCC Pavement - Grade & Replace
HSIPX-052-2(165)--3L-31	HMA Paved Shoulder
MP-052-6(725)73--76-31	HMA Joint & Crack Sealing
NHSX-052-2(164)--3H-31	HMA Resurfacing
MB-052-6(506)21--77-49	Bridge Repair
STPN-52-1(113)--2J-49	PCC Pavement - Grade & Replace
MP-136-6(705)82--76-31	HMA Patching
MB-150-6(502)1--77-06	Bridge Repair
MP-150-6(709)12--76-06	HMA Joint & Crack Sealing
BRF-151-1(36)--38-48	Bridge Deck Overlay
BRF-151-1(37)--38-48	Bridge Deck Overlay

511 TRAVEL RESTRICTIONS												108_25 3/28/24
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
							None					
			None				None					
							None					