

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6729	(15W)PP	TAZEWELL	12	1
		ILLINOIS	CONTRACT NO. 68K96	

INDEX OF SHEETS

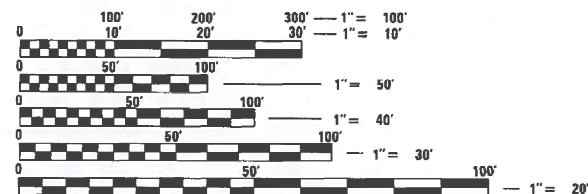
- 1 COVER SHEET
- 2 GENERAL NOTES AND COMMITMENTS
- 3 SUMMARY OF QUANTITIES
- 4-5 TYPICAL SECTIONS
- 6-8 SCHEDULE OF QUANTITIES
- 9 PLAN SHEET
- 10 PAVEMENT MARKING SHEET
- 11-12 DISTRICT 4 DETAIL SHEETS

HIGHWAY STANDARDS

- 000001-09 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701427-05 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS \leq 40 MPH
- 701602-10 URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
- 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE
- 701901-11 TRAFFIC CONTROL DEVICES
- 780001-05 TYPICAL PAVEMENT MARKINGS

TRAFFIC DATA

MORTON AVE: MINOR ARTERIAL
 ADT: 15200 (2023)
 SU: 475
 MU: 425



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
 1-800-892-0123
 OR 811

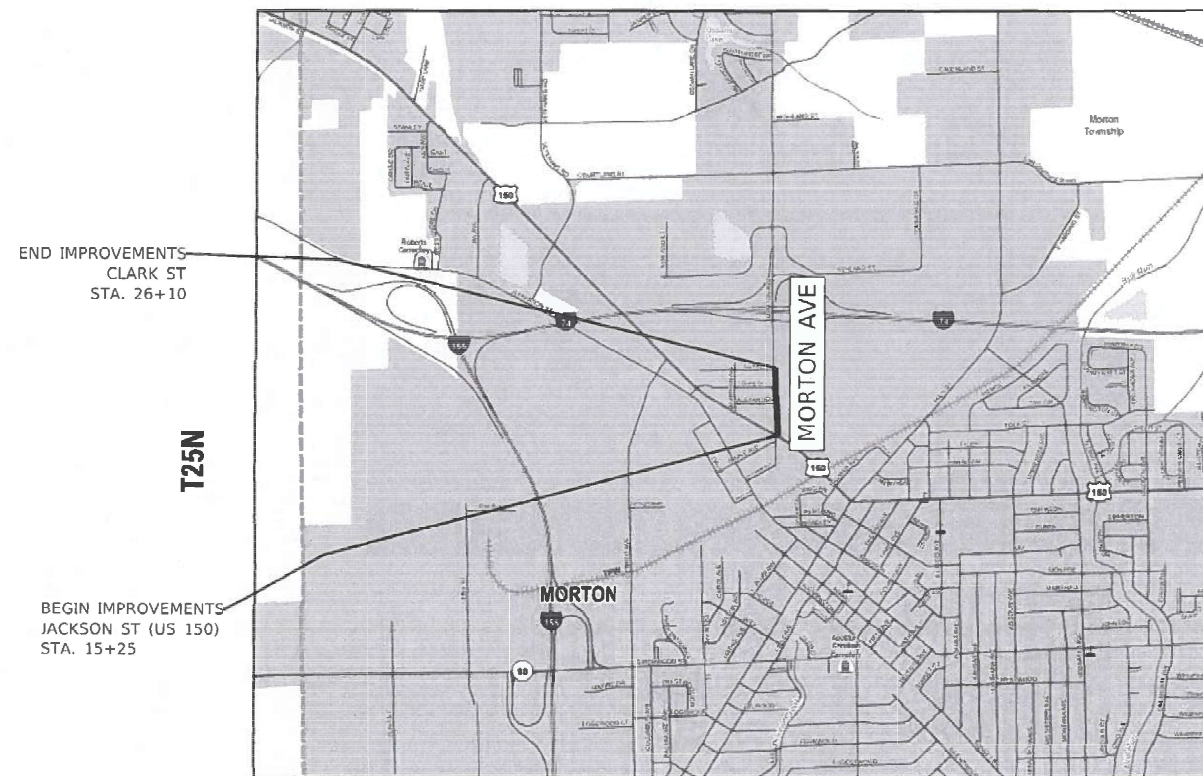
PROJECT ENGINEER: BEN TELLEFSON
PROJECT MANAGER: ERIC PRICHARD
CONTRACT NO. 68K96
CATALOG NO. 036743-00D

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED
HIGHWAY PLANS

FAU 6729 (MORTON AVE)
SECTION (15W)PP
PARTIAL DEPTH PATCHING
JACKSON ST TO CLARK ST
TAZEWELL COUNTY

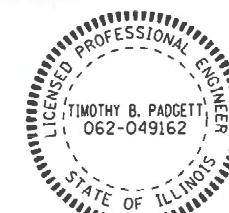
C-94-013-26

R3W



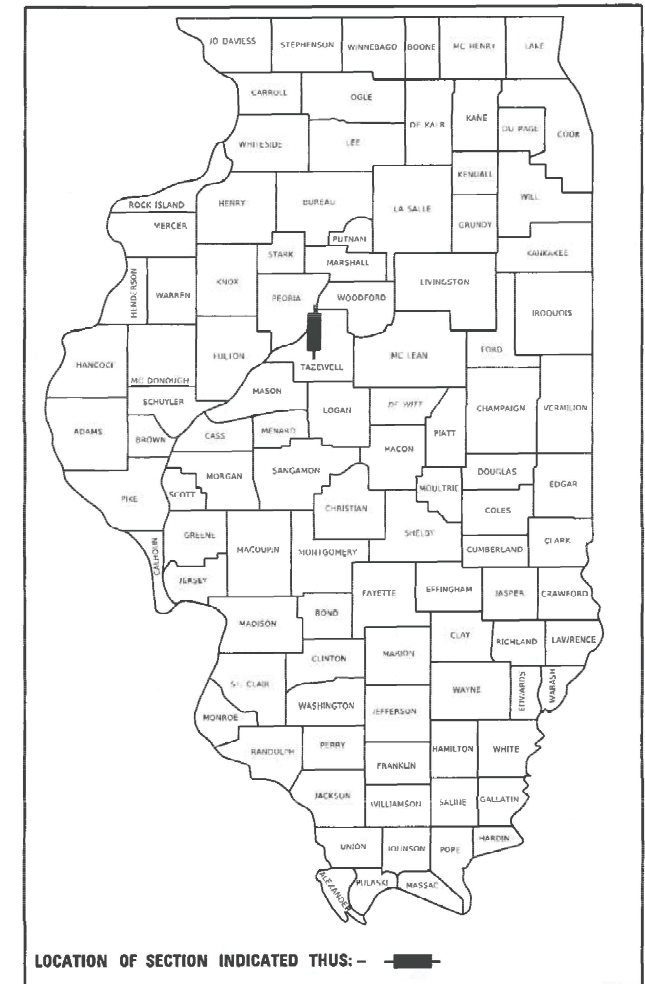
LOCATION MAP
 1" = 0.3 MILE

GROSS LENGTH = 1,085 FT. = 0.205 MILE
 NET LENGTH = 1,085 FT. = 0.205 MILE



TIMOTHY B. PADGETT
 LICENSE NO. 062-049162
 EXPIRATION DATE 11-30-2027
 DATE SIGNED 03-10-2026

D-94-011-26



PLANS PREPARED BY:

TWM ENGINEERING GEOSPATIAL SERVICES
 4940 Old Collinsville Road
 Swansea, Illinois 62226
 Tel: 618.624.4488
 www.twm-inc.com
 Illinois Professional Design Firm
 No. 184-001220
 License Expires: 4/30/2027
ILLINOIS - MISSOURI - TENNESSEE

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUBMITTED March 24 20 26
Kensil A. Daruff
 REGIONAL ENGINEER

May 8 2026
[Signature]
 ENGINEER OF DESIGN AND ENVIRONMENT

May 8 2026
[Signature]
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

				CONSTRUCTION CODE	
				TAZEVELL COUNTY	
CODE NO.	PAY ITEM	UNIT	TOTAL QUANTITY	100% STATE	
				0006	
				URBAN	
60255500	MANHOLES TO BE ADJUSTED	EACH	4	4	
60260100	INLETS TO BE ADJUSTED	EACH	2	2	
67100100	MOBILIZATION	L SUM	1	1	
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1	
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	14	14	
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	270	270	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	1916	1916	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	1502	1502	
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	352	352	
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	126	126	
X4406025	PARTIAL DEPTH REMOVAL, TYPE I, 2.5"	SQ YD	13	13	
X4421000	PARTIAL DEPTH PATCHING	TON	272	272	
X4421002	PARTIAL DEPTH PATCHING (SPECIAL)	SQ YD	2088	2088	

*= SPECIALTY ITEM

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USER NAME = jhale
PLOT SCALE = 10,0000 * / in.
PLOT DATE = 3/10/2026

DESIGNED - JCL
DRAWN - BCS
CHECKED - TBP
DATE - JAN 2026

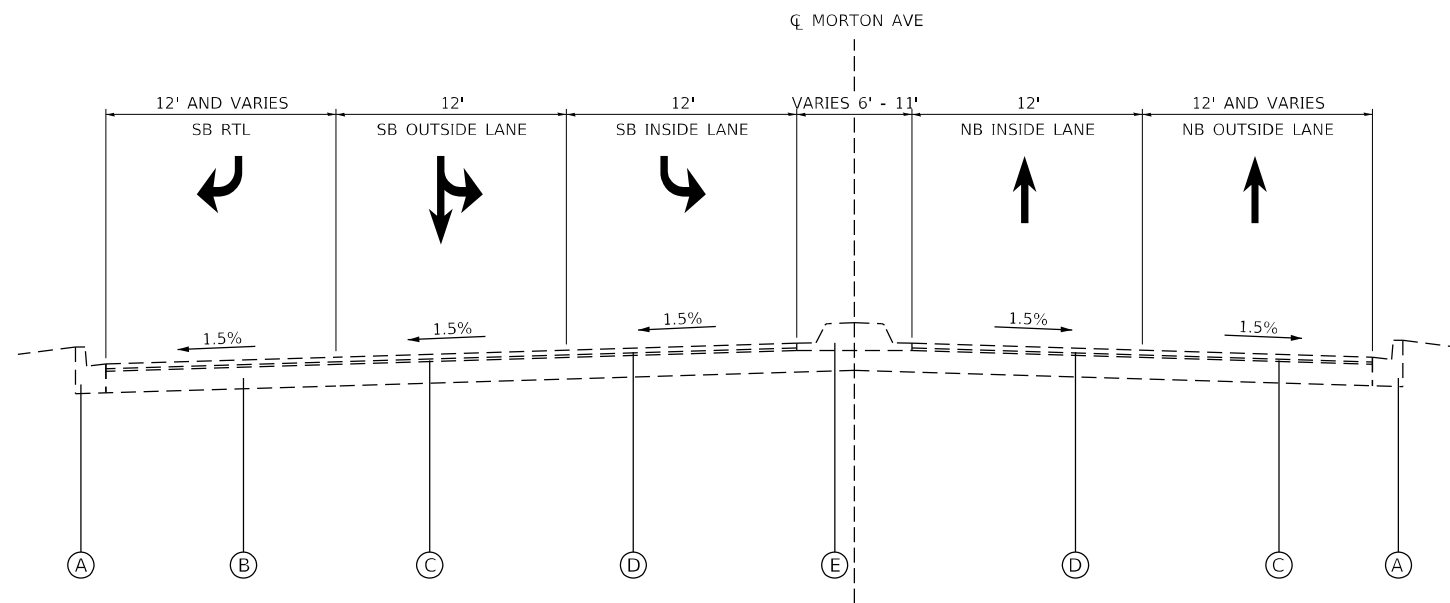
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

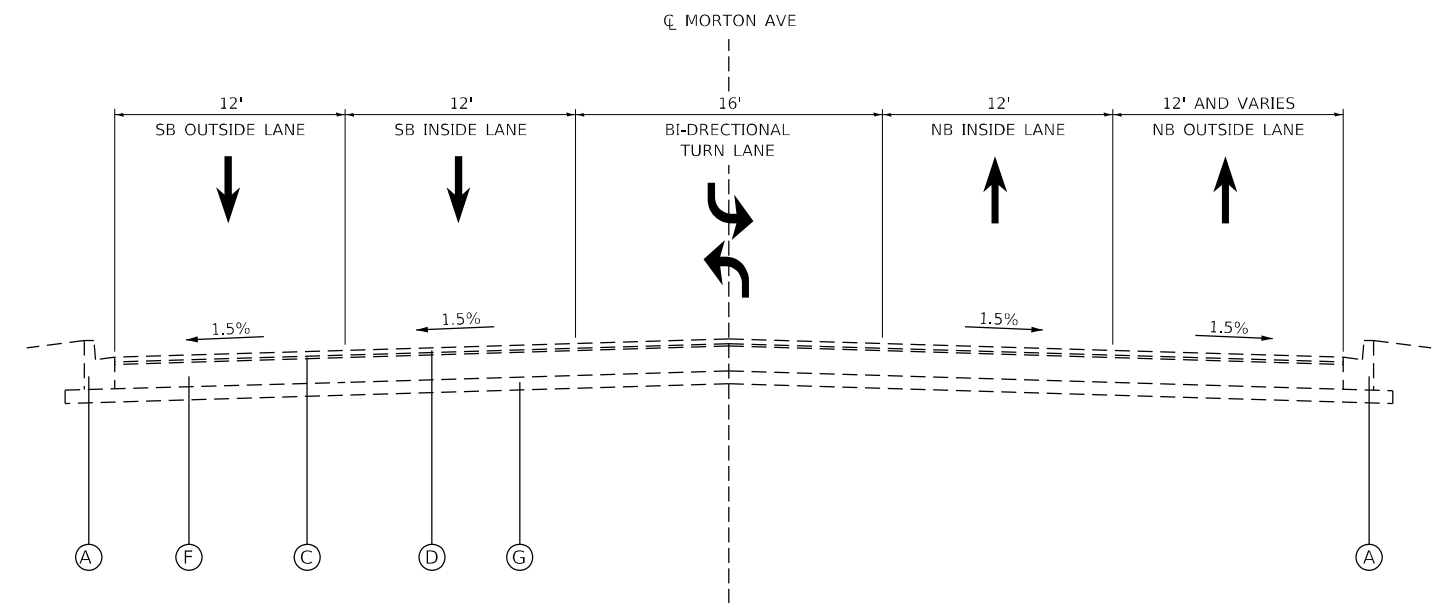
SUMMARY OF QUANTITIES

SCALE: NA SHEET 1 OF 1 SHEETS STA. TO STA.

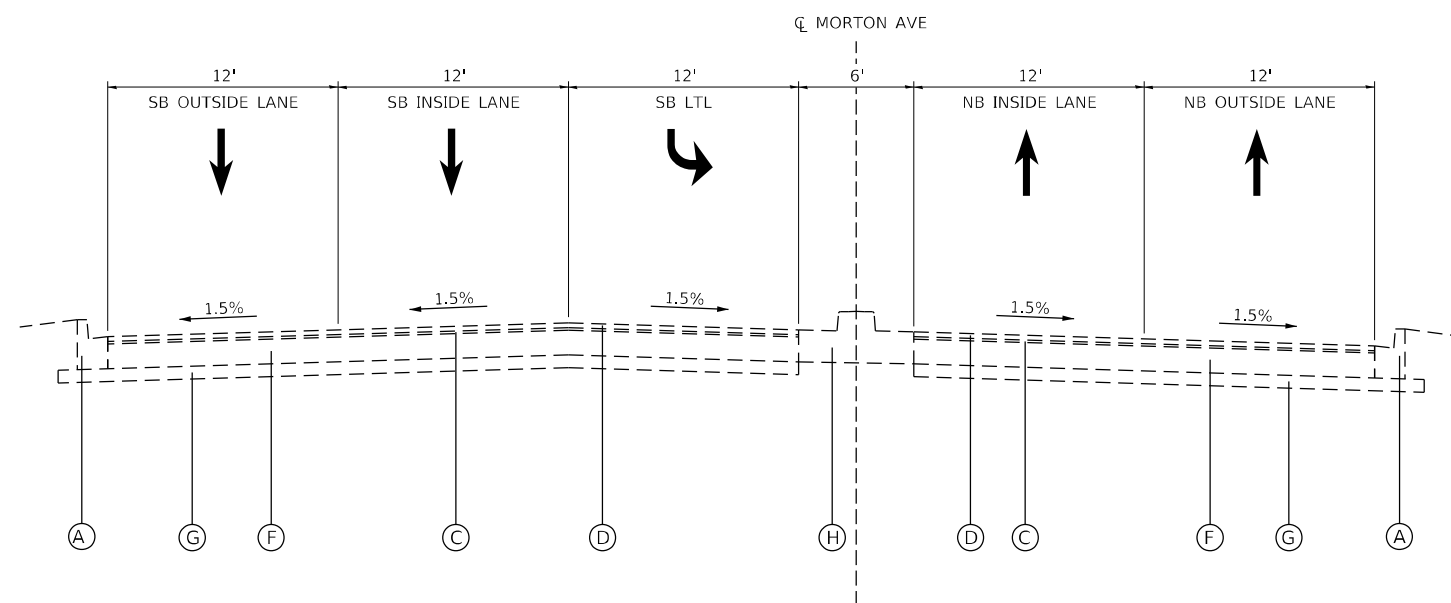
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6729	(15W)PP	TAZEVELL	12	3
			CONTRACT NO. 68K96	
		ILLINOIS	CONTRACT MAINTENANCE	



EXISTING TYPICAL SECTION
STA. 15+25 TO STA. 17+78



EXISTING TYPICAL SECTION
STA. 17+78 TO STA. 23+73



EXISTING TYPICAL SECTION
STA. 23+73 TO STA. 26+10

LEGEND

- (A) EX. CONCRETE CURB AND GUTTER, TY B-6.12
- (B) EX. PCC PAVEMENT, 9"
- (C) EX. HMA BINDER, IL-4.75, N50, 3/4"
- (D) EX. HMA SURFACE COURSE, 1 1/2"
- (E) EX. PCC MEDIAN, SM-6.06
- (F) EX. PCC PAVEMENT, 10"
- (G) EX. 4" SUB-BASE
- (H) EX. PCC MEDIAN, SB-6.24
- (I) PR. MODIFIED URETHANE PAVEMENT MARKING - LINE, 4"

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TWM, INC.
 WWW.TWM-INC.COM
 ILLINOIS DESIGN FIRM
 LICENSE NO: 184-001220
 USER NAME = jhale
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 3/10/2026

DESIGNED - JCL
 DRAWN - BCS
 CHECKED - TBP
 DATE - JAN 2026

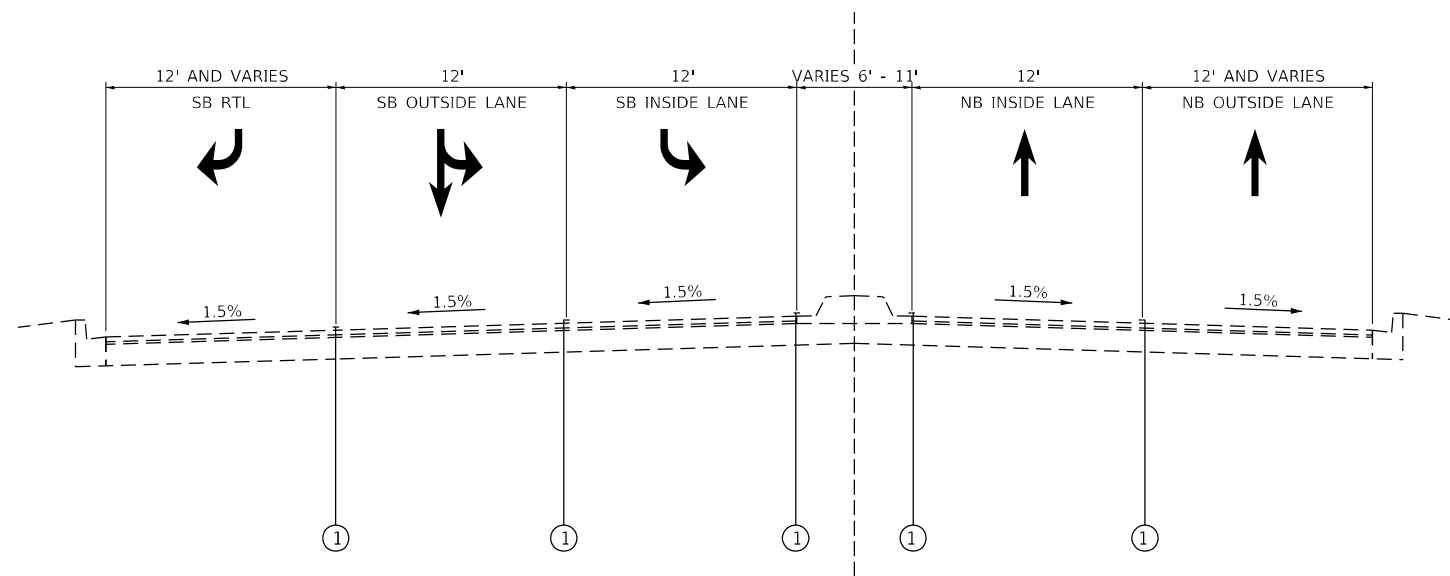
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

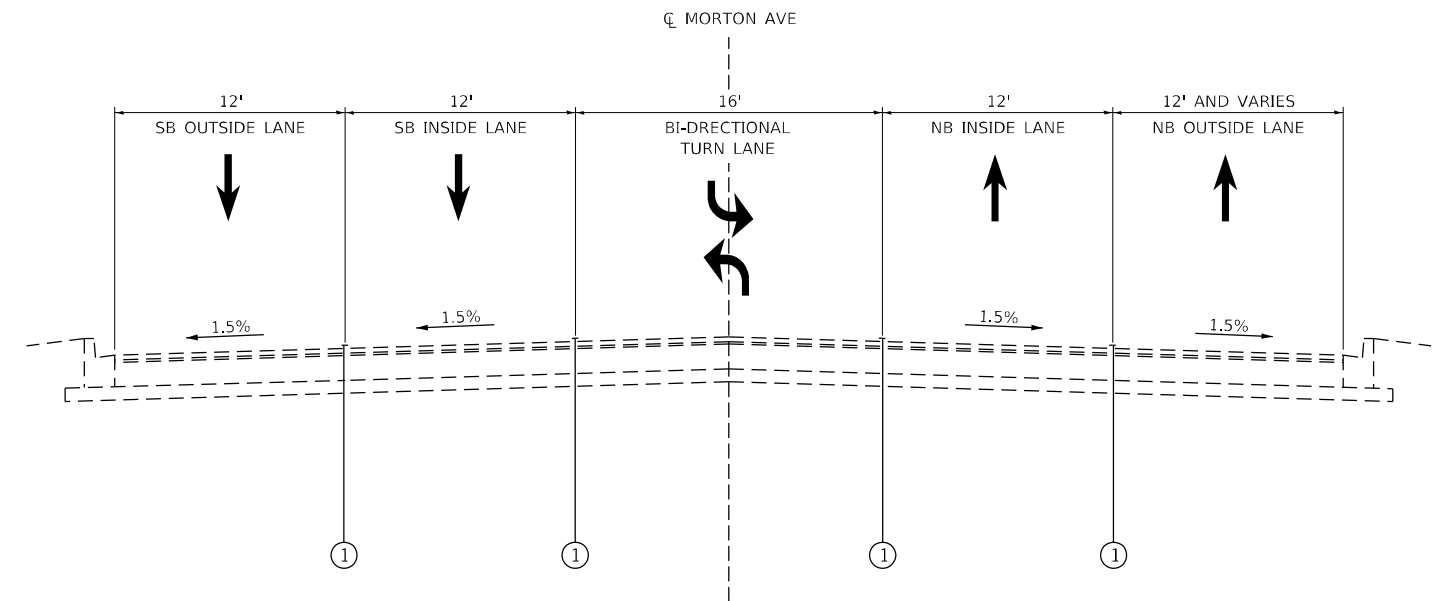
EXISTING TYPICAL SECTIONS

SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

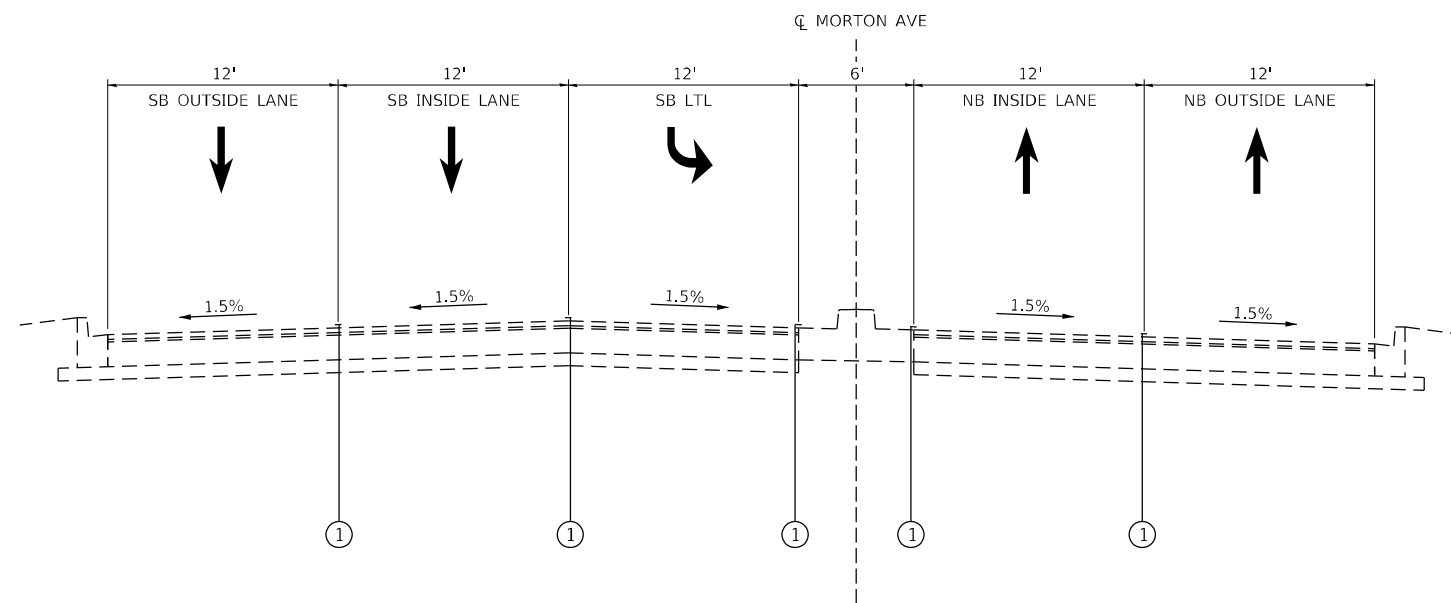
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6729	(15W)PP	TAZEWELL	12	4
CONTRACT NO. 68K96				
ILLINOIS CONTRACT MAINTENANCE				



EXISTING TYPICAL SECTION
STA. 15+25 TO STA. 17+78



EXISTING TYPICAL SECTION
STA. 17+78 TO STA. 23+73



EXISTING TYPICAL SECTION
STA. 23+73 TO STA. 26+10

LEGEND

- (A) EX. CONCRETE CURB AND GUTTER, TY B-6.12
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- (F) EX. PCC PAVEMENT, 10"
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 WWW.TWM-INC.COM
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 PLOT DATE = 3/10/2026

DESIGNED - JCL
 DRAWN - BCS
 CHECKED - TBP
 DATE - JAN 2026

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6729	(15W)PP	TAZEWELL	12	5
CONTRACT NO. 68K96				
ILLINOIS CONTRACT MAINTENANCE				

SB PARTIAL DEPTH PATCHING SCHEDULE													
#	LANE	BEGINNING STATION	OUTSIDE LANE	INSIDE LANE	RIGHT TURN LANE	LEFT TURN LANE	BI-DIRECTIONAL TURN LANE	LENGTH	LANE WIDTH	PARTIAL DEPTH PATCHING (SPECIAL) 2.25"	PARTIAL DEPTH REMOVAL, TYPE 12.5"	PARTIAL DEPTH PATCHING 2.25"	
								(FT)	(FT)	(SQ. YD.)	(SQ. YD.)	(TON)	
N MORTON AVE													
CLARK ST													
001	SB	26 + 05	X					54.0	12.0	72.0		9.32	
002	SB	26 + 05		X				70.0	12.0	93.3		12.08	
003	SB	25 + 77				X		6.0	12.0	8.0		1.04	
004	SB	24 + 89	X					6.0	12.0	8.0		1.04	
005	SB	24 + 89		X				6.0	12.0	8.0		1.04	
006	SB	24 + 83	X					27.0	6.0	18.0		2.33	
007	SB	24 + 56	X					6.0	12.0	8.0		1.04	
008	SB	24 + 56		X				6.0	12.0	8.0		1.04	
009	SB	24 + 50	X					12.0	6.0	8.0		1.04	
010	SB	24 + 38	X					9.0	12.0	12.0		1.55	
011	SB	24 + 38		X				9.0	12.0	12.0		1.55	
012	SB	24 + 21	X					14.0	12.0	18.7		2.42	
013	SB	24 + 19		X				48.0	12.0	64.0		8.28	
014	SB	23 + 81	X					10.0	12.0	13.3		1.73	
015	SB	23 + 77				X		6.0	12.0	8.0		1.04	
016	SB	23 + 62	X					6.0	12.0	8.0		1.04	
017	SB	23 + 62		X				6.0	12.0	8.0		1.04	
018	SB	23 + 49	X					6.0	12.0	8.0		1.04	
019	SB	23 + 49		X				8.0	12.0	10.7		1.38	
020	SB	23 + 28	X					6.0	12.0	8.0		1.04	
021	SB	23 + 28		X				6.0	12.0	8.0		1.04	
W BOND ST													
022	SB	22 + 92	X					6.0	12.0	8.0		1.04	
023	SB	22 + 92		X				10.0	12.0	13.3		1.73	
024	SB	22 + 82		X				21.0	6.0	14.0		1.81	
025	SB	22 + 61	X					6.0	12.0	8.0		1.04	
026	SB	22 + 61		X				6.0	12.0	8.0		1.04	
027	SB	22 + 37	X					7.0	12.0	9.3		1.21	
028	SB	22 + 37		X				7.0	12.0	9.3		1.21	
029	SB	22 + 07	X					7.0	12.0	9.3		1.21	
030	SB	21 + 84	X					4.0	12.0	5.3		0.69	
031	SB	21 + 81		X				4.0	12.0	5.3		0.69	
032	SB	21 + 73	X					4.0	12.0	5.3		0.69	
033	SB	21 + 73		X				4.0	12.0	5.3		0.69	
034	SB	21 + 57	X					6.0	12.0	8.0		1.04	
035	SB	21 + 57		X				6.0	12.0	8.0		1.04	
036	SB	21 + 41	X					8.0	12.0	10.7		1.38	
037	SB	21 + 39		X				6.0	12.0	8.0		1.04	
038	SB	21 + 16	X					6.0	12.0	8.0		1.04	
039	SB	21 + 16		X				9.0	12.0	12.0		1.55	
040	SB	20 + 91	X					6.0	12.0	8.0		1.04	
041	SB	20 + 91		X				6.0	12.0	8.0		1.04	
042	SB	20 + 65	X					6.0	12.0	8.0		1.04	
043	SB	20 + 65		X				6.0	12.0	8.0		1.04	
044	SB	20 + 37	X					8.0	12.0	10.7		1.38	
045	SB	20 + 37		X				10.0	12.0	13.3		1.73	
W ALEXANDER ST													
										SUB TOTAL:	621.3	0.0	80.4

SB PARTIAL DEPTH PATCHING SCHEDULE													
#	LANE	BEGINNING STATION	OUTSIDE LANE	INSIDE LANE	RIGHT TURN LANE	LEFT TURN LANE	BI-DIRECTIONAL TURN LANE	LENGTH	LANE WIDTH	PARTIAL DEPTH PATCHING (SPECIAL) 2.25"	PARTIAL DEPTH REMOVAL, TYPE 12.5"	PARTIAL DEPTH PATCHING 2.25"	
								(FT)	(FT)	(SQ. YD.)	(SQ. YD.)	(TON)	
N MORTON AVE													
W ALEXANDER ST													
046	SB	20 + 29	X					26.0	6.0	17.3		2.24	
047	SB	20 + 22		X				4.0	12.0	5.3		0.69	
048	SB	20 + 22					X	4.0	16.0	7.1		0.92	
049	SB	20 + 03	X					8.0	12.0	10.7		1.38	
050	SB	20 + 03		X				8.0	12.0	10.7		1.38	
051	SB	19 + 85	X					8.0	12.0	10.7		1.38	
052	SB	19 + 85		X				8.0	12.0	10.7		1.38	
053	SB	19 + 77	X					72.0	12.0	96.0		12.42	
054	SB	19 + 53		X				6.0	12.0	8.0		1.04	
055	SB	19 + 35		X				30.0	12.0	40.0		5.18	
056	SB	18 + 93	X					4.0	12.0	5.3		0.69	
057	SB	18 + 93		X				4.0	12.0	5.3		0.69	
058	SB	18 + 89	X					22.0	6.0	14.7		1.90	
059	SB	18 + 51	X					4.0	12.0	5.3		0.69	
060	SB	18 + 51		X				4.0	12.0	5.3		0.69	
061	SB	18 + 30	X					4.0	12.0	5.3		0.69	
062	SB	18 + 30		X				4.0	12.0	5.3		0.69	
063	SB	17 + 62	X					4.0	12.0	5.3		0.69	
064	SB	17 + 62		X				4.0	12.0	5.3		0.69	
065	SB	17 + 48	X					4.0	14.0	6.2		0.81	
066	SB	17 + 48		X				4.0	12.0	5.3		0.69	
067	SB	17 + 39	X		X			6.0	19.0	12.7		1.64	
068	SB	17 + 19				X		6.0	12.0	8.0		1.04	
069	SB	17 + 33		X		X		71.0	6.0	47.3		6.12	
070	SB	16 + 56			X			4.0	12.0	5.3		0.69	
071	SB	16 + 56		X		X		4.0	12.0	5.3		0.69	
072	SB	16 + 56				X		4.0	12.0	5.3		0.69	
073	SB	16 + 52		X		X		34.0	6.0	22.7		2.93	
074	SB	16 + 18			X			6.0	12.0	8.0		1.04	
075	SB	16 + 18		X				6.0	12.0	8.0		1.04	
076	SB	16 + 18				X		6.0	12.0	8.0		1.04	
077	SB	16 + 12		X		X		9.0	6.0	6.0		0.78	
078	SB	16 + 09			X			12.0	12.0	16.0		2.07	
079	SB	16 + 03		X				4.0	12.0	5.3		0.69	
080	SB	16 + 03				X		4.0	12.0	5.3		0.69	
081	SB	15 + 99		X		X		35.0	6.0	23.3		3.02	
082	SB	15 + 94			X			18.0	27.0	52.5		6.79	
083	SB	15 + 62		X				12.0	12.0	20.7		2.68	
084	SB	15 + 62				X		26.0	12.0	30.0		3.88	
										SUB TOTAL:	575.1	0.0	74.4
										TOTAL:	1196.5	0.0	154.8
										*PAY TOTAL:	1196	0	155
*SEE NB PARTIAL DEPTH PATCHING 2.25" SCHEDULE FOR ADDITIONAL QUANTITIES													

MODEL: D:\p1\11
 FILE NAME: P:\2023\20230904\23 - Morton, Ave Partial & FD Patching\1 - CAD\ - DIV\G17_Trim\GADD_Sheets\68K96-8bc-sch-001.dgn



TWM, INC.
 www.twm-inc.com
 ILLINOIS DESIGN FIRM
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NA SHEET 1 OF 3 SHEETS STA. TO STA.

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6729	(15W)PP	TAZEWELL	12	6
ILLINOIS CONTRACT MAINTENANCE			CONTRACT NO. 68K96	

NB PARTIAL DEPTH PATCHING SCHEDULE									
#	LANE	BEGINNING STATION	OUTSIDE LANE	INSIDE LANE	LENGTH	LANE WIDTH	PARTIAL DEPTH PATCHING (SPECIAL) 2.25"	PARTIAL DEPTH REMOVAL, TYPE I, 2.5"	PARTIAL DEPTH PATCHING 2.25"
							(SQ. YD.)	(SQ. YD.)	(TON)
N MORTON AVE									
N JACKSON ST									
085	NB	15 + 05	X		60.0	14.0	110.6		14.31
086	NB	15 + 24	X		4.0	4.0	1.8		0.23
087	NB	15 + 27		X	12.0	12.0	18.5		2.39
088	NB	15 + 57		X	4.0	12.0	5.3		0.69
089	NB	16 + 24	X		4.0	12.0	5.3		0.69
090	NB	16 + 24		X	4.0	12.0	5.3		0.69
091	NB	16 + 45	X		7.0	12.0	9.3		1.21
092	NB	16 + 45		X	7.0	12.0	9.3		1.21
093	NB	16 + 63	X		10.0	12.0	13.3		1.73
094	NB	16 + 67		X	6.0	12.0	8.0		1.04
095	NB	17 + 18	X		6.0	12.0	8.0		1.04
096	NB	17 + 18		X	6.0	12.0	8.0		1.04
097	NB	17 + 79	X		7.0	12.0	9.3		1.21
098	NB	17 + 79		X	6.0	12.0	8.0		1.04
099	NB	18 + 08	X		6.0	12.0	8.0		1.04
100	NB	18 + 08		X	6.0	12.0	8.0		1.04
101	NB	18 + 29	X		8.0	12.0	10.7		1.38
102	NB	18 + 29		X	8.0	12.0	10.7		1.38
103	NB	18 + 59	X		4.0	12.0	5.3		0.69
104	NB	18 + 59		X	4.0	12.0	5.3		0.69
105	NB	18 + 89	X		6.0	12.0	8.0		1.04
106	NB	18 + 89		X	6.0	12.0	8.0		1.04
107	NB	19 + 09	X		8.0	12.0	10.7		1.38
108	NB	19 + 09		X	8.0	12.0	10.7		1.38
109	NB	19 + 39	X		4.0	12.0	5.3		0.69
110	NB	19 + 39		X	4.0	12.0	5.3		0.69
111	NB	19 + 59	X		4.0	12.0	5.3		0.69
112	NB	19 + 59		X	4.0	12.0	5.3		0.69
113	NB	19 + 83	X		9.0	12.0	12.0		1.55
114	NB	19 + 86		X	6.0	12.0	8.0		1.04
115	NB	20 + 11	X		4.0	12.0	5.3		0.69
116	NB	20 + 11		X	4.0	12.0	5.3		0.69
CATERPILLAR ENTRANCE (MIDDLE)									
117	NB	20 + 38	X		6.0	12.0	8.0		1.04
118	NB	20 + 38		X	6.0	12.0	8.0		1.04
119	NB	20 + 60	X		22.0	7.0	17.1		2.21
120	NB	20 + 82	X		10.0	12.0	13.3		1.73
121	NB	20 + 82		X	10.0	12.0	13.3		1.73
122	NB	21 + 09	X		9.0	12.0	12.0		1.55
123	NB	21 + 09		X	4.0	12.0	5.3		0.69
124	NB	21 + 66	X		7.0	12.0	9.3		1.21
125	NB	21 + 66		X	7.0	12.0	9.3		1.21
126	NB	21 + 88	X		6.0	12.0	8.0		1.04
127	NB	21 + 90		X	4.0	12.0	5.3		0.69
128	NB	22 + 08	X		6.0	12.0	8.0		1.04
129	NB	22 + 08		X	4.0	12.0	5.3		0.69
130	NB	22 + 60	X		58.0	12.0	77.3		10.01
CATERPILLAR ENTRANCE (NORTH)									
SUB TOTAL:							557.4		72.1

NB PARTIAL DEPTH PATCHING SCHEDULE									
#	LANE	BEGINNING STATION	OUTSIDE LANE	INSIDE LANE	LENGTH	LANE WIDTH	PARTIAL DEPTH PATCHING (SPECIAL) 2.25"	PARTIAL DEPTH REMOVAL, TYPE I, 2.5"	PARTIAL DEPTH PATCHING 2.25"
							(SQ. YD.)	(SQ. YD.)	(TON)
N MORTON AVE									
CATERPILLAR ENTRANCE (NORTH)									
131	NB	23 + 18	X	X	45.0	4.0	20.0		2.59
132	NB	23 + 63	X		32.0	12.0	42.7		5.52
133	NB	23 + 63		X	32.0	12.0	42.7		5.52
134	NB	24 + 10	X		8.0	12.0	10.7		1.38
135	NB	24 + 10		X	8.0	12.0	10.7		1.38
136	NB	24 + 40	X		8.0	12.0	10.7		1.38
137	NB	24 + 40		X	8.0	12.0	10.7		1.38
138	NB	24 + 78	X		20.0	12.0	26.7		3.45
139	NB	24 + 78		X	8.0	12.0	10.7		1.38
140	NB	25 + 09	X		4.0	12.0	5.3		0.69
141	NB	25 + 09		X	4.0	12.0	5.3		0.69
142	NB	25 + 13	X	X	12.0	4.0	5.3		0.69
143	NB	25 + 25	X		6.0	12.0	8.0		1.04
144	NB	25 + 25		X	6.0	12.0	8.0		1.04
145	NB	25 + 48	X		7.0	12.0	9.3		1.21
146	NB	25 + 48		X	7.0	12.0	9.3		1.21
147	NB	25 + 55	X	X	12.0	4.0	5.3		0.69
148	NB	25 + 67	X		10.0	12.0	13.3		1.73
149	NB	25 + 67		X	10.0	12.0	13.3		1.73
150	NB	25 + 80	X		25.0	12.0	33.3		4.31
151	NB	25 + 80		X	25.0	12.0	33.3		4.31
A	NB	26 + 05	X		5.0	12.0		6.7	0.86
B	NB	26 + 05		X	5.0	12.0		6.7	0.86
CLARK ST									
SUB TOTAL:							334.7	13.3	45.0
TOTAL:							892.0	13.3	117.1
*PAY TOTAL:							892	13	117
*SEE SB PARTIAL DEPTH PATCHING 2.25" SCHEDULE FOR ADDITIONAL QUANTITIES									

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE: NA	SHEET 2	OF 3 SHEETS	STA. TO STA.

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6729	(15W)PP	TAZEWELL	12	7
ILLINOIS CONTRACT MAINTENANCE			CONTRACT NO. 68K96	

NB PAVEMENT MARKING SCHEDULE

LOCATION					MODIFIED URETHANE PAVEMENT MARKING				LETTERS AND SYMBOLS
					LINE 4"	LINE 6"	LINE 12"	Line 24"	
STATION	TO	STATION	DESCRIPTION	TYPE	YELLOW FOOT	WHITE FOOT	WHITE FOOT	WHITE FOOT	WHITE SQ FT
MORTON AVE RECONSTRUCTION									
14+98.00	TO	15+07.00	54' RT	RIGHT TURN ARROW					15.6
14+98.00	TO	16+25.00	DIAGONALS	SINGLE			42.0		
14+98.00	TO	16+25.00	GORE	SINGLE		296.0			
15+60.00	TO	16+84.00	LANE LINE LT	SINGLE	129.0				
16+55.00	TO	22+89.00	CENTERLINE	SKIP-DASH		158.5			
17+36.00	TO	20+16.00	BI-DIRECTIONAL LINE	SINGLE	280.0				
17+36.00	TO	20+16.00	BI-DIRECTIONAL LINE	SKIP-DASH	70.0				
20+60.00	TO	22+23.50	LANE LINE LT	DOUBLE	330.0				
22+45.00	TO	22+89.00	TURN LANE LINE RT	SINGLE		45.0			
22+51.00	TO	22+59.00	0.7' LT	LEFT TURN ARROW					15.6
22+90.00	TO	22+90.00	STOP BAR	SINGLE				41.0	
22+94.00	TO	23+02.00	CROSSWALK	SINGLE			68.0		
22+94.00	TO	23+02.00	CROSSWALK BARS	SINGLE			66.0		
23+66.00	TO	26+10.00	LANE LINE LT	SINGLE	246.0				
23+65.00	TO	26+10.00	CENTERLINE	SKIP-DASH		61.0			
SUB TOTAL:					1055.0	560.5	176.0	41.0	31.2

SB PAVEMENT MARKING SCHEDULE

LOCATION					MODIFIED URETHANE PAVEMENT MARKING				LETTERS AND SYMBOLS
					LINE 4"	LINE 6"	LINE 12"	Line 24"	
STATION	TO	STATION	DESCRIPTION	TYPE	YELLOW FOOT	WHITE FOOT	WHITE FOOT	WHITE FOOT	WHITE SQ FT
MORTON AVE RECONSTRUCTION									
23+65.00	TO	26+10.00	CENTERLINE	SKIP-DASH		61.0			
23+65.00	TO	26+10.00	TURN LANE LINE RT	SINGLE		245.0			
23+66.00	TO	26+10.00	LANE LINE LT	SINGLE	246.0				
25+22.00	TO	25+30.00	4.3' LT	LEFT TURN ARROW					15.6
23+78.00	TO	23+86.00	3.3' LT	LEFT TURN ARROW					15.6
23+65.00	TO	23+65.00	STOP BAR	SINGLE				36.0	
22+94.00	TO	23+02.00	CROSSWALK	SINGLE			70.0		
22+94.00	TO	23+02.00	CROSSWALK BARS	SINGLE			66.0		
22+23.50	TO	22+90.00	LANE LINE LT	DOUBLE	136.0				
17+06.00	TO	22+93.00	CENTERLINE	SKIP-DASH		146.8			
20+60.00	TO	22+02.00	TURN LANE LINE RT	SINGLE		142.0			
21+69.00	TO	21+77.00	1.6' LT	LEFT TURN ARROW					15.6
20+72.00	TO	20+80.00	1.5' LT	LEFT TURN ARROW					15.6
17+36.00	TO	20+16.00	BI-DIRECTIONAL LANE	SOLID	280.0				
17+36.00	TO	20+16.00	BI-DIRECTIONAL LANE	SKIP-DASH	70.0				
19+77.00	TO	19+85.00	1.2' LT	LEFT TURN ARROW					15.6
19+61.00	TO	19+69.00	0.5' LT	LEFT TURN ARROW					15.6
18+18.00	TO	18+26.00	2.8' LT	LEFT TURN ARROW					15.6
18+03.00	TO	18+11.00	2.4' LT	LEFT TURN ARROW					15.6
15+60.00	TO	16+84.00	TURN LANE LINE LT	SINGLE	129.0				
15+62.00	TO	16+87.00	TURN LANE LINE RT	SINGLE		125.0			
15+97.00	TO	16+87.00	LANE LINE RT	SINGLE		90.0			
16+51.00	TO	16+59.00	17' LT	LEFT TURN ARROW					15.6
16+49.00	TO	16+62.00	28.8' LT	THRU/LEFT ARROW					26.0
16+55.00	TO	16+63.00	39.3' LT	RIGHT TURN ARROW					15.6
15+82.00	TO	15+90.00	17.2' LT	LEFT TURN ARROW					15.6
15+77.00	TO	15+90.00	29.2' LT	THRU/LEFT ARROW					26.0
15+92.00	TO	15+97.00	46.8' LT	RIGHT TURN ARROW					15.6
15+62.00	TO	15+62.00	STOP BAR	SINGLE				24.0	
15+76.00	TO	15+94.00	STOP BAR	SINGLE				25.0	
15+47.00	TO	15+98.00	DIAGONALS	SINGLE			40.0		
15+47.00	TO	15+98.00	GORE	SINGLE		132.0			
SUB TOTAL:					861.0	941.8	176.0	85.0	239.2
PAY TOTAL:					1916	1502	352	126	270

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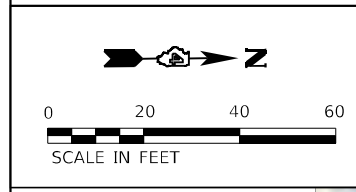
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

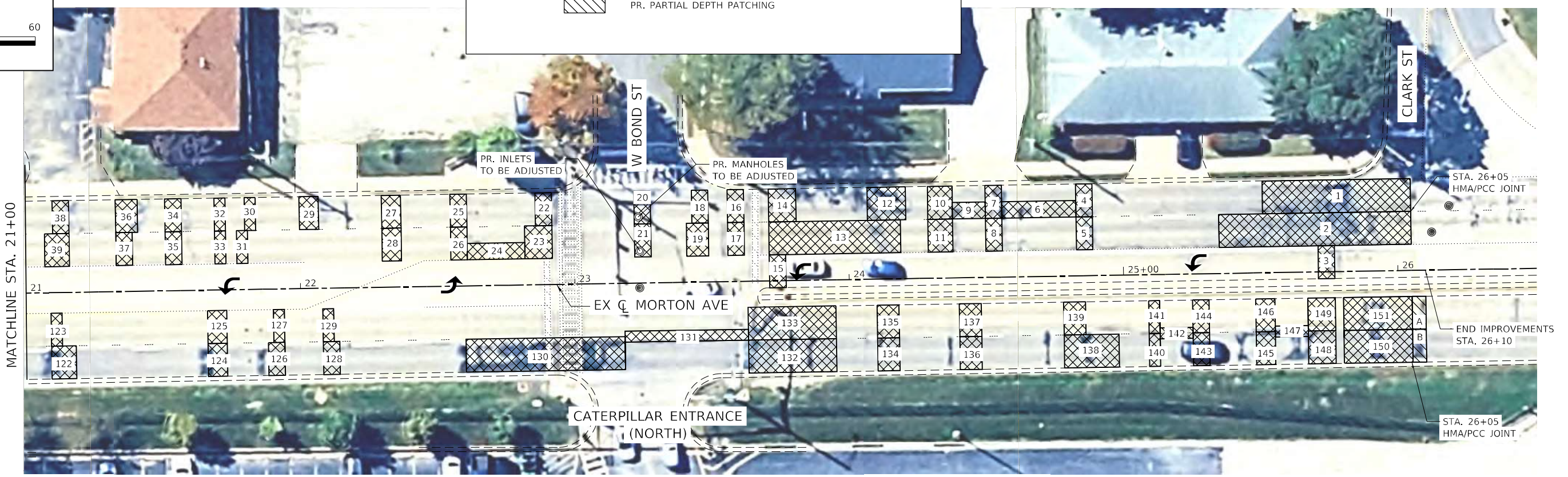
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FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6729	(15W)PP	TAZEWELL	12	8
ILLINOIS CONTRACT MAINTENANCE			CONTRACT NO. 68K96	



LEGEND

- PR. PARTIAL DEPTH PATCHING (SPECIAL)
- PR. PARTIAL DEPTH PATCHING
- PR. PARTIAL DEPTH REMOVAL, TYPE I, 2.5"
- PR. PARTIAL DEPTH PATCHING



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TWM, INC.
 www.twm-inc.com
 IL DESIGN FIRM LICENSE NO: 184-001220

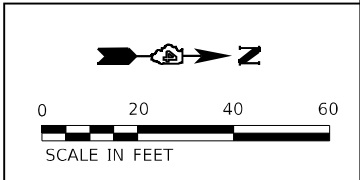
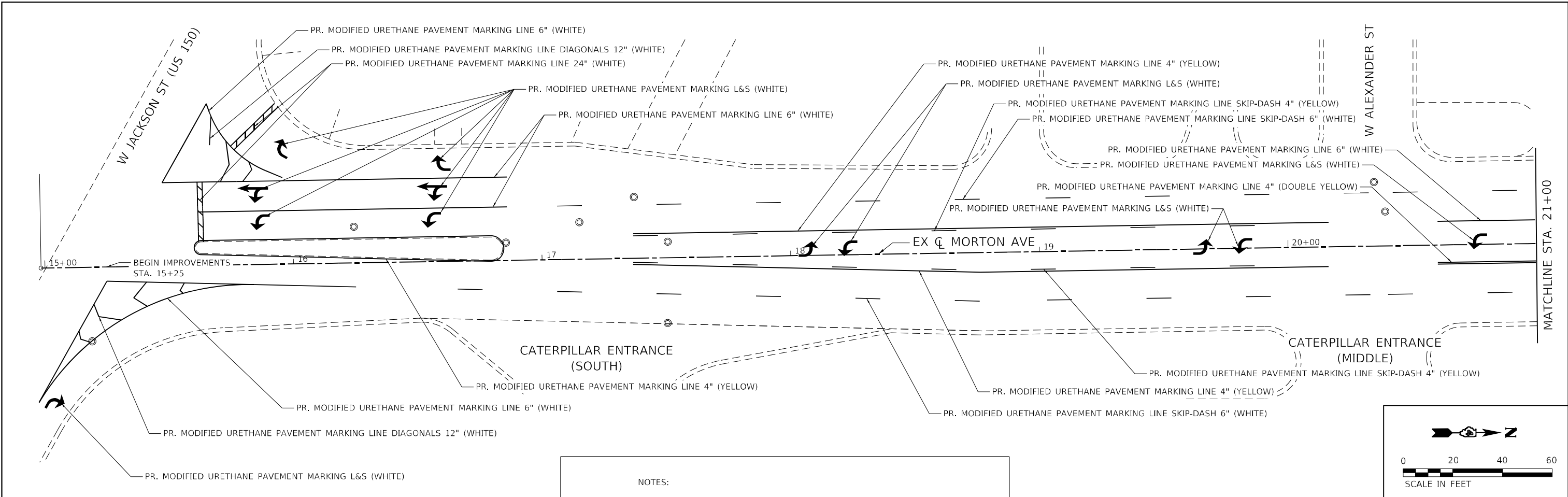
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

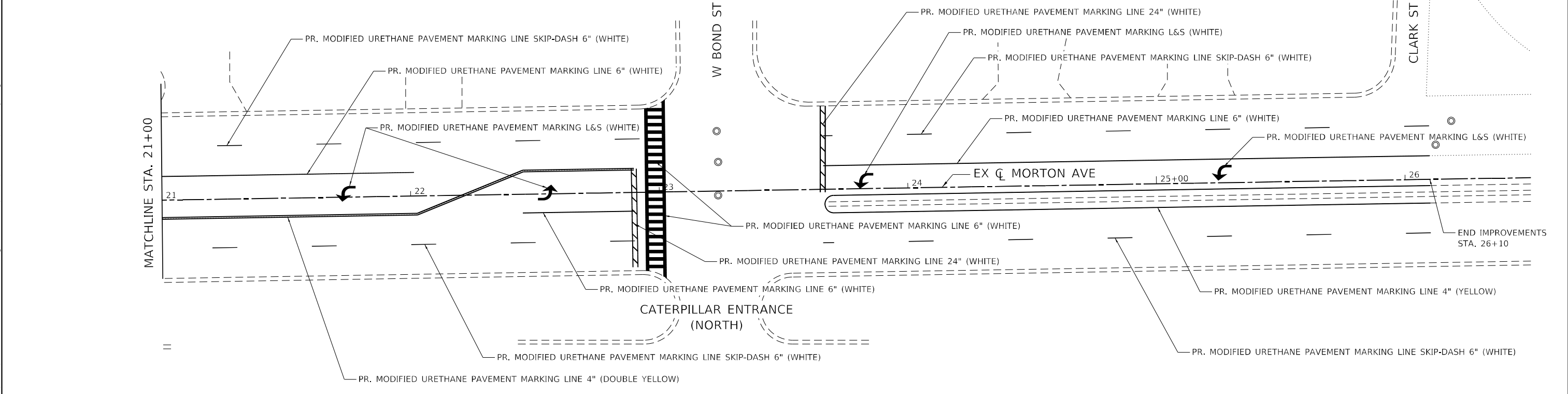
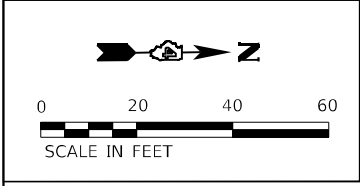
MORTON AVE
PLAN SHEET

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. 15+25 TO STA. 26+10

FAU R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6729	(15W)PP	TAZEWELL	12	9
ILLINOIS CONTRACT MAINTENANCE			CONTRACT NO. 68K96	



NOTES:
 1. PROPOSED PAVEMENT MARKINGS TO BE PLACED AT THE SAME LOCATION AS THE EXISTING PAVEMENT MARKINGS.



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	DATE - JAN 2026	REVISED -

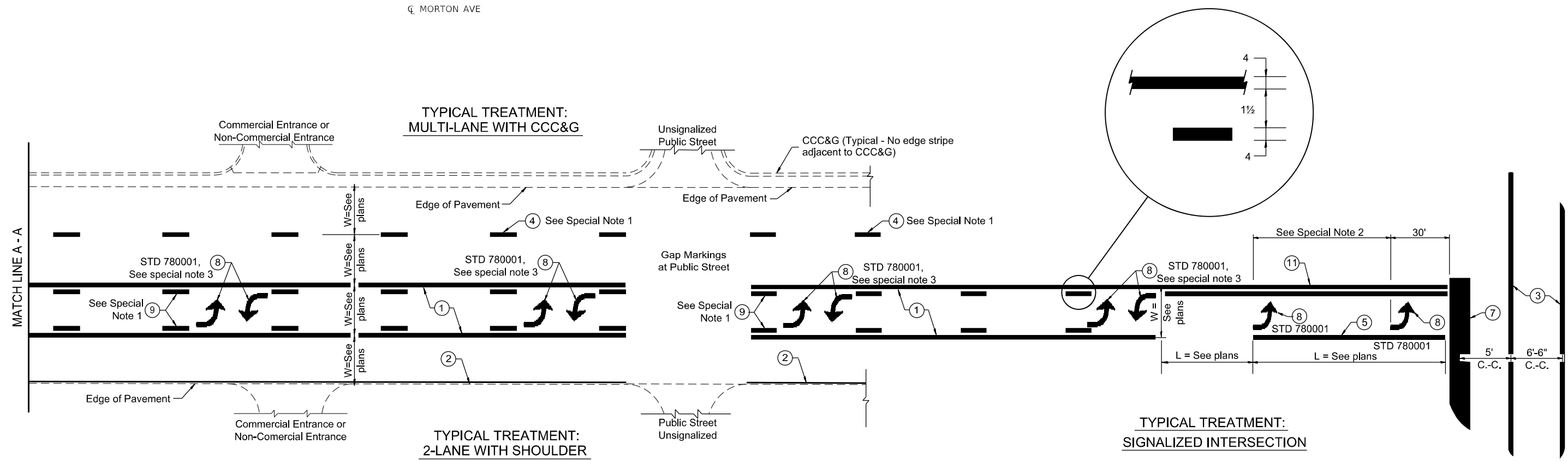
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**MORTON AVE
 PAVEMENT MARKING SHEET**

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. 15+25 TO STA. 26+10

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6729	(15W)PP	TAZEWELL	12	10
CONTRACT NO. 68K96				
ILLINOIS CONTRACT MAINTENANCE				

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FLUSH PAVED MEDIAN: TWO-WAY LEFT TURN LANE WITH ONE-WAY LEFT TURN LANE AT SIGNALIZED INTERSECTION

TYPICAL PAVEMENT MARKING LEGEND

(Note: This is a District Standard Legend. Some elements may not apply to specific project.)

- ① 4 Solid (Yellow)
- ② Urban 4 Solid (White)
Rural 6 Solid (White)
- ③ 2-6 Crosswalk @ 6'-6" min C.-C. + 24" Bars with 24" Gap (White)
2-8 Crosswalk @ 6'-6" min C.-C. (White) (When traffic signals are present.)
- ④ 6 Skip-Dash (White) (See Special Note 1)
- ⑤ 6 Solid (White)
- ⑥ 12 Diagonal (White) (Item ⑥ is shown on Std. 780001)
- ⑦ 24 Stop Bar (White)
- ⑧ Letters & Arrows (See Std. 780001 and Special Notes 2, 3 & 5)
- ⑨ 4 Skip-Dash (Yellow) (See Special Note 1)
- ⑩ 12 Diagonal (Yellow) (See Table A) 45°
- ⑪ 4 Double Solid (Yellow) 11 C.-C. See Table A

SPECIAL NOTES

1. Skip-Dash markings will be centered between both ends of city blocks and shall be placed in alignment transversely across the pavement.
2. The following shall apply to arrows located in one-way left turn lanes:
 - A. A minimum of two (2) arrows is required.
 - B. The maximum spacing between arrows is 80'.
 - C. Arrows shall be evenly spaced if three (3) or more are required.
3. The following shall apply to arrow pairs located in two-way left turn lanes:
 - A. A minimum of two (2) arrow pairs is required.
 - B. The maximum spacing between arrow pairs is 200'.
 - C. Arrow pairs shall be evenly spaced if three (3) or more are required.
 - D. The spacing between Bi Directional Left Turn Arrows is 16'.

GENERAL NOTES

1. Refer to State Standard 780001 for additional Pavement Markings including letters & arrows.
2. See Plans for Pavement Markings adjacent to curbed islands and medians, and through lane reductions.
3. Refer to Article 780.13 for letter, number and symbol areas (sq. ft.)
4. Areas are grooved 1" beyond each edge for the following symbols:
 - Through Arrow= 14.8 sq. ft.
 - Large Left or Right Arrow= 21.9 sq. ft.
 - 2 Arrow Combination Left (or Right) and Through= 34.9 sq. ft.
 - Wrong Way Arrow= 29.5 sq. ft.
 - Railroad Crossing Symbol= 69.8 sq. ft.
 - (For further information, refer to BDE Special Provision: Grooving for Recessed Pavement Markings)
5. Use Large size arrows for Urban and Rural applications.
6. Pavement markings should be grooved in except on bridge decks.

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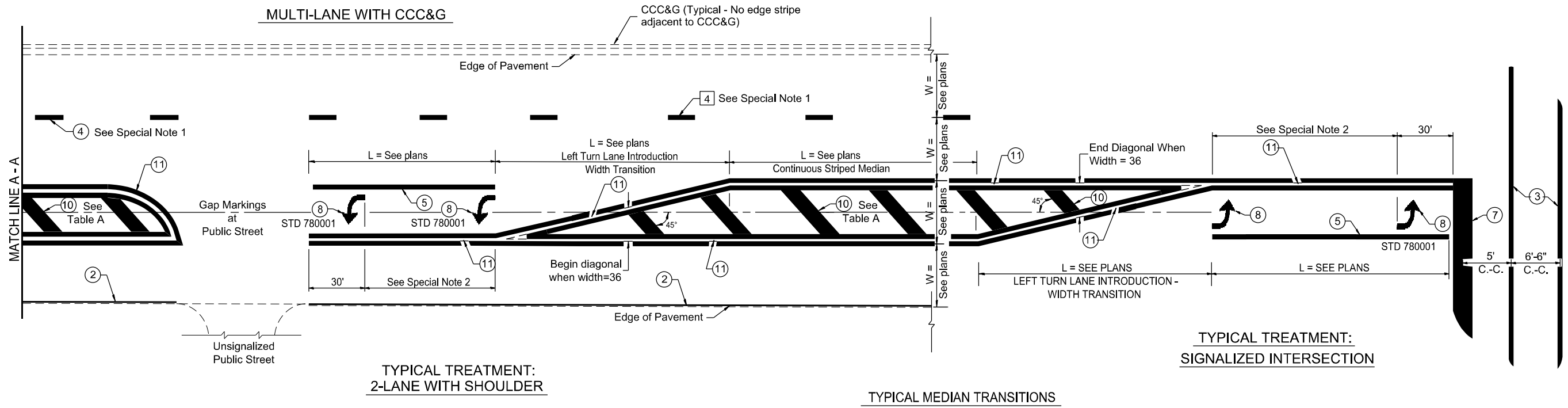
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	DATE - JAN 2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 4 DETAILS
TYPICAL PAVEMENT MARKINGS**

SCALE: NTS SHEET 1 OF 2 SHEETS STA. TO STA.

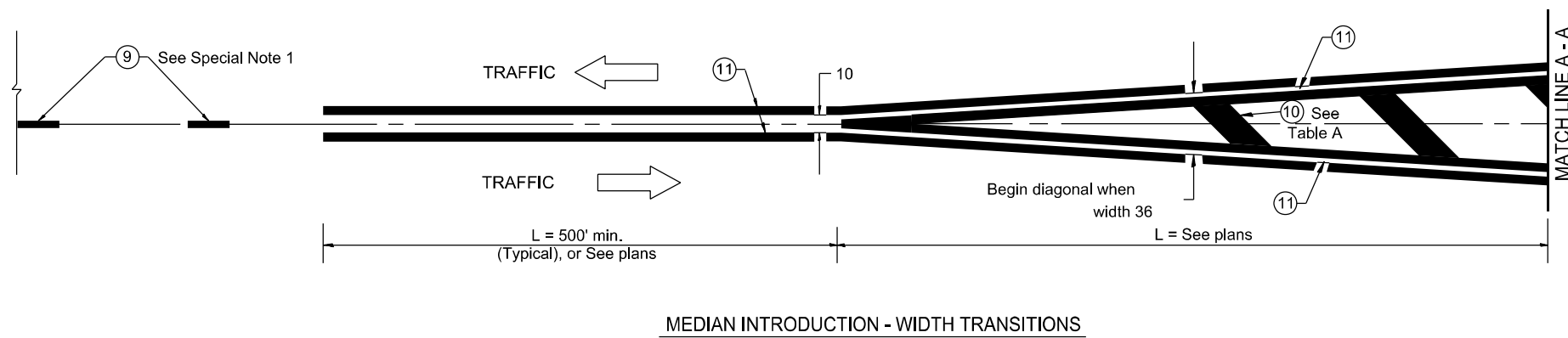
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6729	(15W)PP	TAZEWELL	12	11
CONTRACT NO. 68K96				
ILLINOIS CONTRACT MAINTENANCE				



FLUSH PAVED MEDIAN: RESTRICTED LEFT TURN LANE

TABLE A
RECOMMENDED SPACING BETWEEN DIAGONAL LINES

SPEED LIMIT RANGE	CONTINUOUS	INTERSECTION CHANNELIZATION (Includes Width Transitions for Median and Left Turn Lane Introductions)	
		5'	6'-6"
Less Than 30 mph	50'	5'	15'
30 - 45 mph	75'	5'	20'
Over 45 mph	150'	5'	30'



All dimensions are in inches unless otherwise noted.

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	DATE - JAN 2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 4 DETAILS
TYPICAL PAVEMENT MARKINGS**

SCALE: NTS SHEET 2 OF 2 SHEETS STA. TO STA.

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6729	(15W)PP	TAZEWELL	12	12
CONTRACT NO. 68K96				
ILLINOIS CONTRACT MAINTENANCE				