03-08-2024 LETTING ITEM 048

INDEX OF SHEETS:

1 COVER SHEET 2 COMMITMENTS & GENERAL NOTES

3 SUMMARY OF QUANTITIES

4 TYPICAL SECTIONS

5-6 SCHEDULE OF QUANTITIES 7 LINE DIAGRAM

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8–11 PAVEMENT MARKING SHEETS 12-13 CADD STANDARDS

PROJECT LOCATED IN THE CITY OF EAST PEORIA

DISTRICT STANDARDS 780001-D4

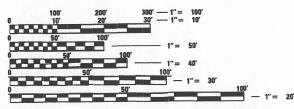
HIGHWAY STANDARDS

000001-08 001006 701101-05 701106-02 701602-10 701701-10 780001-05 781001-04 701901-09

IL ROUTE 116 (MAIN ST.)

DESIGNATION: OTHER PRINCIPAL ARTERIAL POSTED SPEED = 30 MPH

SILVER ST TO BRIDGE OVER FARM CREEK 2021 AADT = 26,200 %HDV = 4.2% % SU = 2.48% % MU = 1.72%



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.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS 1-800-892-0123 OR 811

PROJECT ENGINEER: BEN TELLEFSON (309)-671-3333 PROJECT MANAGER: ERIC PRICHARD (309)-671-3333

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

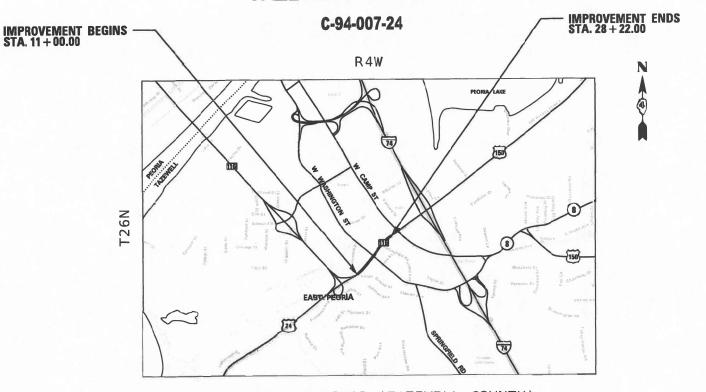
FAP 673: IL RT 116 (MAIN ST.)

SECTION: (104X,101,12,11)PP-1

PROJECT: N/A

PAVEMENT PATCHING

TAZEWELL COUNTY



FONDULAC TOWNSHIP (TAZEWELL COUNTY)

LOCATION MAP NOT TO SCALE

GROSS LENGTH = 1,722 FT. = 0.326 MILE NET LENGTH = 1.722 FT. = 0.326 MILE

CONTRACT NO. 68H88

SECTION (104X.101.12.11)PP-1 TAZEWELL 13 1 ILLINOIS CONTRACT NO. 68H88

D-94-007-24



DESCRIPTION OF WORK:
THIS PROJECT CONSISTS OF PARTIAL DEPTH PATCHING (NO RESURFACING)
AND LONGITUDINAL JOINT REPAIR FROM BRIDGE OVER FARM CREEK TO
SILVER STREET AND RELATED COLLATERAL WORK.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION SUBMITTED December 19 20 23 February 2, 2024 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

GENERAL NOTES:

COMMITMENTS

Commitments are not to be altered without the written approval of all parties to which the commitment was made.

There are no commitments with this project.

CONSECUTIVE SIDE STREET (ROAD) CLOSURE - PROHIBITED

- 1. No two consecutive side streets (roads) may be closed at the same time during construction. The Contractor must alternate streets (roads).
- 2. Adjacent sideroads will not be closed simultaneously. BLR Standard 21 shall be used for all local road closures without any entrances within the closed area. BLR Standard 22 can be used where it is necessary to allow local traffic access.

ENVIRONMENTAL REVIEWS

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107,22 of the Standard Specifications, These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site,

The required environmental resource documentation shall include the following:

- **BDE Form 2289 (Borrow Site Review)**
- BDE Form 2290 (Waste/Use Area Review)
- A location map showing the size limits and location of the use area
- Color photographs depicting the use area
- Borrow Area Entry Agreement form D4 Pl0101

Prior to any waste materials being removed from the construction site the required environmental resource surveys shall be obtained and filed by the Contractor, Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

Please note that a minimum of four weeks shall be allowed for the District to obtain the required waste site environmental clearances and six weeks for the required borrow site environmental clearances.

USER NAME = \$USER\$	DESIGNED - JC	REVISED -
	DRAWN LN	REVISED -
PLOT SCALE = 24.0000 * / ft.	CHECKED TN	REVISED -
PLOT DATE = 3/31/2023	DATE	REVISED -

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

Mixture Use(s):	Partial Depth Patching and Longitudinal Joint Repair (All Lifts)
AC/PC:	PG 58-28
Design Air Voids:	4.0%, 50 Gyration Design
Mixture Composition:	IL 9.5mm
(Gradation Mixture):	
Friction Aggregate:	Mix C
Quality Management:	QC/QA

- 1) For design purposes, mixture weight for all mixes is determined to be 112.0 lb/s.v./in.. unless otherwise noted.
- 2) Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal maximum aggregate size, unless otherwise approved by Engineer.
- 3) Sublot sizes for PFP and QCP mixes will be 1,000 tons, unless otherwise agreed to by the Engineer and the paving contractor.

POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) RATES

Surface Type	Residual Rate
Milled (HMA or PCC)	0.08 lb /sq ft
Existing Pavement	0.08 lb /sq ft
Fog Coat (between lifts)	0.08 lb /sq ft

Notes: Tack coat cost of 0.08lb/sqft shall be included on the cost for longidutinal joint.

PROPERTY OWNER ACCESS REQUIREMENT

Access must be maintained to all existing properties during construction as per article 107.09 unless arrangements are made in writing by the contractor with the property owners with a copy to the Resident for short-term closures

SIGNING

Sign locations may vary from the stations shown on the plans in accordance with directions from the Engineer at the time of construction, Sign locations may be adjusted in the field to avoid any found utilities.

All wood post locations shall be verified with the Bureau of Operations, Traffic Section, before installation.

JOB SPECIFIC NOTES:

The Contractor shall hire a qualified electrical contractor to locate all of the exisiting detector loops, lead-ins, and detector loop conduit risers along IL 116 (Main St) at the intersection of E Wahington Street and Springfield Road so that accommodations can be made to reduce the depth of milling to prevent the existing detector loops from being damaged. This work shall be included in the pay item MISCELLANEOUS ELECTRICAL WORK.

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Clingner\W016,Il
Klangner\W016_II
VV Klangner/W016_II
II VV Klangner/W016, II
-III VV Klangner \W016II
II-III VV Klingner\W016_II
I-II-III VV Klingner \W016.II
- -
TB 201-033 D4 PH I-II-III VV Klingner\W016.II
- -
PTB 201-033 D4 PH I-
PTB 201-033 D4 PH I-
- -
PTB 201-033 D4 PH I-
E22882 PTB 201-033 D4 PH I-
E22882 PTB 201-033 D4 PH I-
E22882 PTB 201-033 D4 PH I-
PTB 201-033 D4 PH I-
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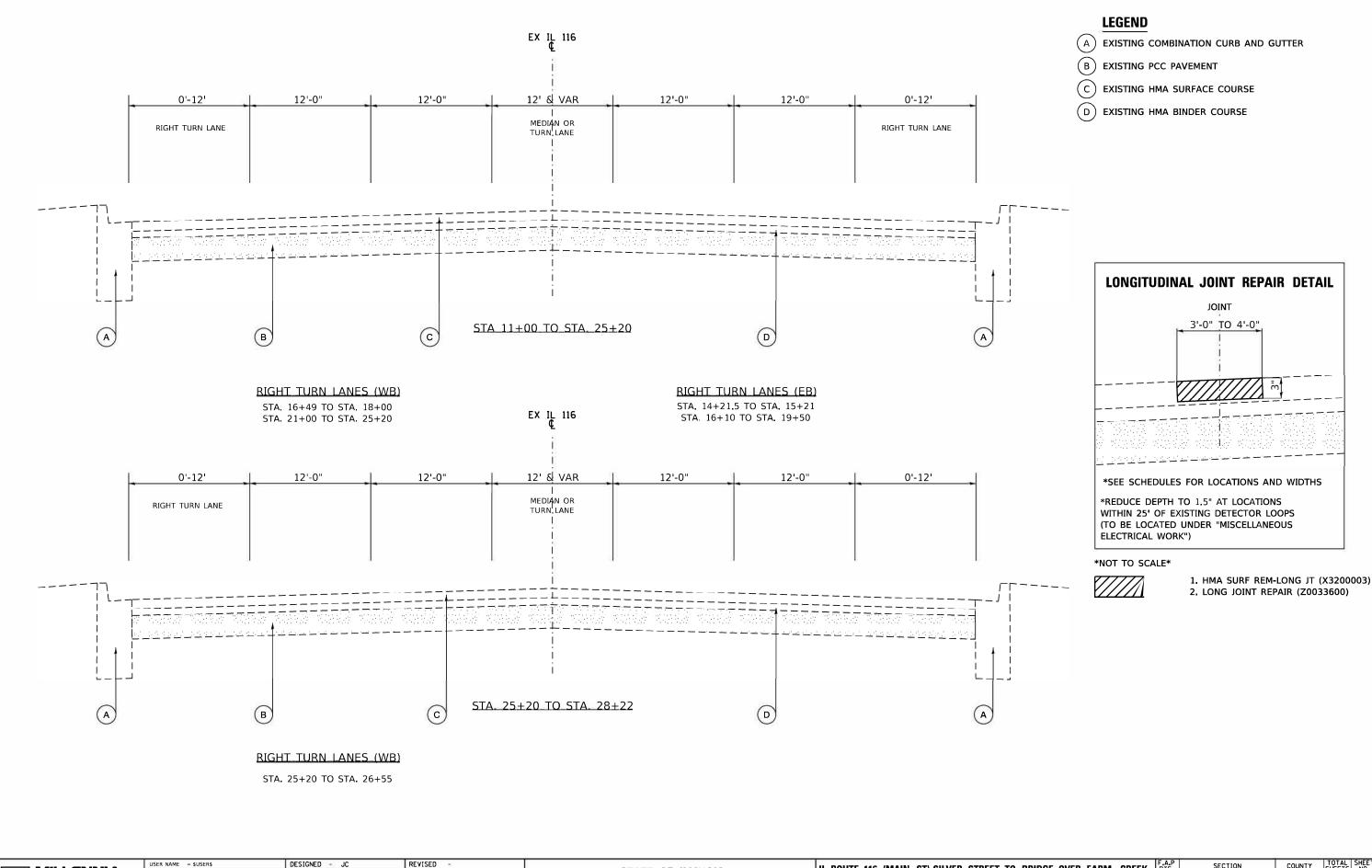
					ROUTE:	IL 116
					LOCATION:	OTHER PRINCIPAL ART.
						ROADWAY 0006
			c.	Ĭ		3000
	PAYCODE	ITEM DESCRIPTION	UNIT	TOTAL QUANTITIES		100% STATE
	67100100	MOBILIZATION	L SUM	1		1
	70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1		1
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1		1
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	54		54
1	70300100	SHORT TERM PAVEMENT MARKING	FOOT	7549		7549
+	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	2517		2517
	78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	669		669
	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	2726		2726
	78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	793		793
	78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	2418		2418
	70003000	MICONIED CICETIANE I AVEIMENT MARKING - EINE C	1001	2410		2410
	78009012	MODIFED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	162		162
_	78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24" PAVEMENT MARKING REMOVAL - WATER BLASTING	FOOT	272 1055		1055
	78300202 X0327739	MISCELLANEOUS ELECTRICAL WORK	SQ FT L SUM	1000		1
	7,0027700	INCOLED WESOS ELECTRISHER WORK	2 00.11	·		·
	X4421002	PARTIAL DEPTH PATCHING (SPECIAL)	SQ YD	817		817
\dashv	X4401196	HOT-MIX ASPHALT SURFACE REMOVAL- LONGITUDINAL JOINT	SQ YD	2185.0		2185,0
	X4421000	PARTIAL DEPTH PATCHING	TON	137		137
\dashv	Z0033600	LONGITUDINAL JOINT REPAIR	FOOT	6385		6385



CONSTRUCTION TYPE CODE

TAZEWELL

COUNTY:



USER NAME = SUSERNAMES

PROFESSIONAL SERVICES

www.millennia.pro

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION IL ROUTE 116 (MAIN ST) SILVER STREET TO BRIDGE OVER FARM CREEK F.A.

TYPICAL SECTIONS

SCALE: N/A SHEET NO. 1 OF 1 SHEETS STA. TO STA. FED.

SHEETS STA. TO STA. FED. ROAD DIST. NO. 4 | ILLINOIS |
P1/2022\ME22002 PTB 201-033 D4 PH I-II-III VV Klingner\MOI6.IL116.IL98.GR.IL18\W1-CADD\W2-Shts\LL 116\W4-D4XXXXX.sht-typ.001.dq

			TH PATCHING	T	
Transverse	Longitudinal	X4421002	X4421000		
Width	Length	Partial Depth	Partial Depth	Location (Lane)	Comments
)	Patching (Special)	Patching		
Feet	Feet	Sq Yds	Ton		
	- X	NB Silver Street t	o NB Gold Stree	et	
12	6	8.0	1.3	Left Turn	
12	6	8.0	1.3	Passing	
12	25	33.3	5.6	Passing	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Driving	
6	6	4.0	0.7	Passing	
6	6	4.0	0.7	Passing	
12	6	8.0	1.3	Passing	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Left Turn	
12	6	8.0	1.3	Passing	
12	6	6	1.0	Driving	
12	6	8.0	1.3	Left Turn	
12	6	8.0	1.3	Passing	
6	6	4.0	0.7	Driving	
20	5	11.1	1.9	Kroger Apron	
12	6	8.0	1.3	Left Turn	
	SUBTOTAL	150.4	25.3		

		PARTIAL DEPTH PAT	CHING (CONTIN	UED)	
Transverse	Longitudinal	X4421002	X4421000		
Width	Length	Partial Depth	Partial Depth	Location (Lane)	Comments
		Patching (Special)	Patching		
Feet	Feet	Sq Yds	Ton		
		NB Gold Street to NI	3 Washington S	treet	
10	24	26.7	4.5	Kroger Apron	
10	30	33.3	5.6	Kroger Apron	
12	6	8.0	1.3	Driving	
15	6	10.0	1.7	Right Turn	Loop Detectors
15	6	10.0	1.7	Right Turn	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Passing	,
12	5	6.7	1.1	Right Turn	
12	5	6.7	1.1	Driving	
12	6	8.0	1.3	Driving	
6	6	4.0	0.7	Driving	
12	6	8.0	1.3	Right Turn	
6	6	4.0	0.7	Driving	
		NB Washington Stree	t to Springfield	Road	
12	6	8.0	1.3	Passing	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Left Turn	
12	6	8.0	1.3	Passing	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Passing	
12	6	8.0	1.3	Driving	
	SUBTOTAL	221.3	37.2	_	

		PARTIAL DEPTH PAT	CHING (CONTIN	UED)	
Transverse	Longitudinal	X4421002	X4421000		
Width	Length	Partial Depth	Partial Depth	Location (Lane)	Comments
		Patching (Special)	Patching		
Feet	Feet	Sq Yds	Ton		
		Springfield Road	to NB Farm Cree	ek	
12	6	8.0	1.3	Driving	
12	12	16.0	2.7	Middle	
20	6	13.3	2.2	Passing	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Middle	
12	6	8.0	1.3	Middle	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Middle	
12	6	8.0	1.3	Middle	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Middle	
6	6	4.0	0.7	Driving	
12	6	8.0	1.3	Middle	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Passing	
12	6	8.0	1.3	Middle	
12	6	8.0	1.3	Driving	
6	6	4.0	0.7	Middle	
12	6	8.0	1.3	Passing	
12	6	8.0	1.3	Middle	RR Symbol
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Middle	
12	6	8.0	1.3	Passing	
12	6	8.0	1.3	Middle	Stop Bar
12	6	8.0	1.3	Passing	
	SUBTOTAL	205.3	34.5		

PARTIAL DEPTH PATCHING (CONTINUED)					
Transverse	Longitudinal	X4421002	X4421000	х	
Width	Length	Partial Depth	Partial Depth	Location (Lane)	Comments
		Patching (Special)	Patching		
Feet	Feet	Sq Yds	Ton		
	· ·	SB Farm Creek to	SB Springfield	Road	
12	6	8.0	1.3	Passing	
12	6	8.0	1.3	Driving	a
12	6	8.0	1.3	Passing	<u>.</u>
12	6	8.0	1.3	Driving	25
12	6	8.0	1.3	Passing	eŭ .
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Passing	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Passing	
12	6	8.0	1.3	Driving	0
12	6	8.0	1.3	Right Turn	9
12	6	8.0	1.3	Passing	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Right Turn	
12	16	21.3	3.6	Passing	
6	75	50.0	8.4	Springfield Road West	Apron
	er),	SB Springfield Ro	ad to SB Washi	ngton	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Driving	5
		SB Washington	to SB Gold Str	eet	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Driving	
	n.t.	SB Gold Street	to SB Silver Str	eet	
12	6	8.0	1.3	Driving	
12	6	8.0	1.3	Driving	
6	6	4.0	0.7	Driving	
6	6	4.0	0.7	Driving	
	SUBTOTAL	239.3	40.2	N .	8
	TOTAL	816.4	137.2		50

		P	AVEMENT MARK	ING SCHEDULE		8		8
	70300100	70300150	78009004	78009006	78009008	78009012	78009024	78009000
APPROXIMATE LOCATION	SHORT TERM PAVT MKING	SHRT TRM PAVT MK REM	MU PVT MK LINE 4	MU PVT MK LINE 6	MU PVT MK LINE 8	MU PVT MK LINE 12	MU PVT MK LINE 24	MU PVT MK LTRS & SYMB
	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT
Silver Street to Gold Street								
Sta. 11+00 to Sta. 15+75	500.2	1500.7	732.2	217.6	402.4	0	12.0	46.8
Gold Street to Washington Street					56 (4)		***	
Sta. 15+75 to Sta. 20+30	698.2	2094.6	695.1	181.6	766.9	15.7	71.3	124.8
Washington Street to Springfield Road								
Sta. 20+30 to Sta. 24+80	732.2	2196.6	727.2	185.8	874.5	21.9	68.7	109.2
Springfield Road to Farm Creek								
Sta. 24+80 to Sta. 28+22	585.5	1756.6	570.7	207.7	373.9	123.7	119.1	387.9
TOTAL	2516.2	7548.5	2725.2	792.7	2417.7	161.3	271.1	668.7



USER NAME = \$USER\$	DESIGNED - JC	REVISED -
	DRAWN LN	REVISED -
PLOT SCALE = 24.0000 / ft.	CHECKED - TN	REVISED -
PLOT DATE = 3/31/2023	DATE -	REVISED -

Transverse	Z0033600 LONG JOINT REPAIR	X4401196 HMA SURF REM-LONG JT	is .	3	
Width	Length	Area	Location	Location (Lane)	Comments
Feet	Feet	Sq Yd			
		Silver Street to Gold	1	1	_
3	295	98.3	NB	Between Lanes	
3	230	76.7	, NB	Left Turn	-
3	140	46.7	NB	Right Turn	
3	310	103.3	SB	Between Lanes	
3	140	46.7	CL		
Total	1115	371.7			
Subtract	180	60.0			Previously Done
Subtotal	935	311.7			
		Gold Street to Washing		T	T
3	465	155.0	NB	Between Lanes	
3	460	153.3	NB	Right Turn	
3	460	153.3	NB	CL/Left Turn	
3	460	153.3	SB	CL/Left Turn	
3	445	148.3	SB	Between Lanes	
3	240	80.0	SB	Right Turn	
Total	2530	843.3			
Subtract	680	226.7			Previously Done
Subtotal	1850	616.7			
		Washington Street to Spr	ingfield Road		
3	415	138.3	NB	Between Lanes	
3	415	138.3	NB	CL/Left Turn	
3	415	138.3	SB	CL/Left Turn	
3	415	138.3	SB	Between Lanes	
3	310	103.3	SB	Right Turn	
Total	1970	656.7			
Subtract	360	120.0			Previously Done
Subtotal	1610	536.7			
4	45	20.0	NB	Add Lane	
4	45	20.0	NB	Between Lanes	
4	45	20.0	NB	CL/Left Turn	
4	45	20.0	SB	CL/Left Turn	
4	45	20.0	SB	Between Lanes	
4	45	20.0	SB	Right Turn	
Total	270	120.0			
Subtract	0	0			Previously Done
Subtotal	270	120			20.70
		Springfield Road to Fa	rm Creek	1	-
4	40	17.8	NB	Between Lanes	
4	40	17.8	NB	Between Lanes	
4	40	17.8	CL		
4	40	17.8	SB	Left Turn	
4	40	17.8	SB	Between Lanes	
4	40	17.8	sb	Right Turn	
Total	240	106.7		J	
Subtract	0	0.0			Previously Done
Subtotal	240	106.7			121121111111111111111111111111111111111
3	320	106.7	NB	Between Lanes	
3	320	106.7	NB	Between Lanes	
3	320	106.7	CL		
3	320	106.7	SB	CL/Left Turn	
3	200	66.7	SB	Between Lanes	
Subtotal	1480	493.3	30	Setween Lanes	
Jubiolai	1400	433.3			
TOTAL	6385	2105.0			
TOTAL	0363	2185.0			

LONGITUDINAL JOINT REPAIR

MOBILIZATION					
LOCATION L SUM					
JOBSITE	1				

TRAFFIC CONTROL & PROTECTION STANDARD 701602						
LOCATION	L SUM					
JOBSITE	1					

	TRAFFIC CONTROL & PROTECTION STANDARD 701701						
	LOCATION	L SUM					
- 25	JOBSITE	1					

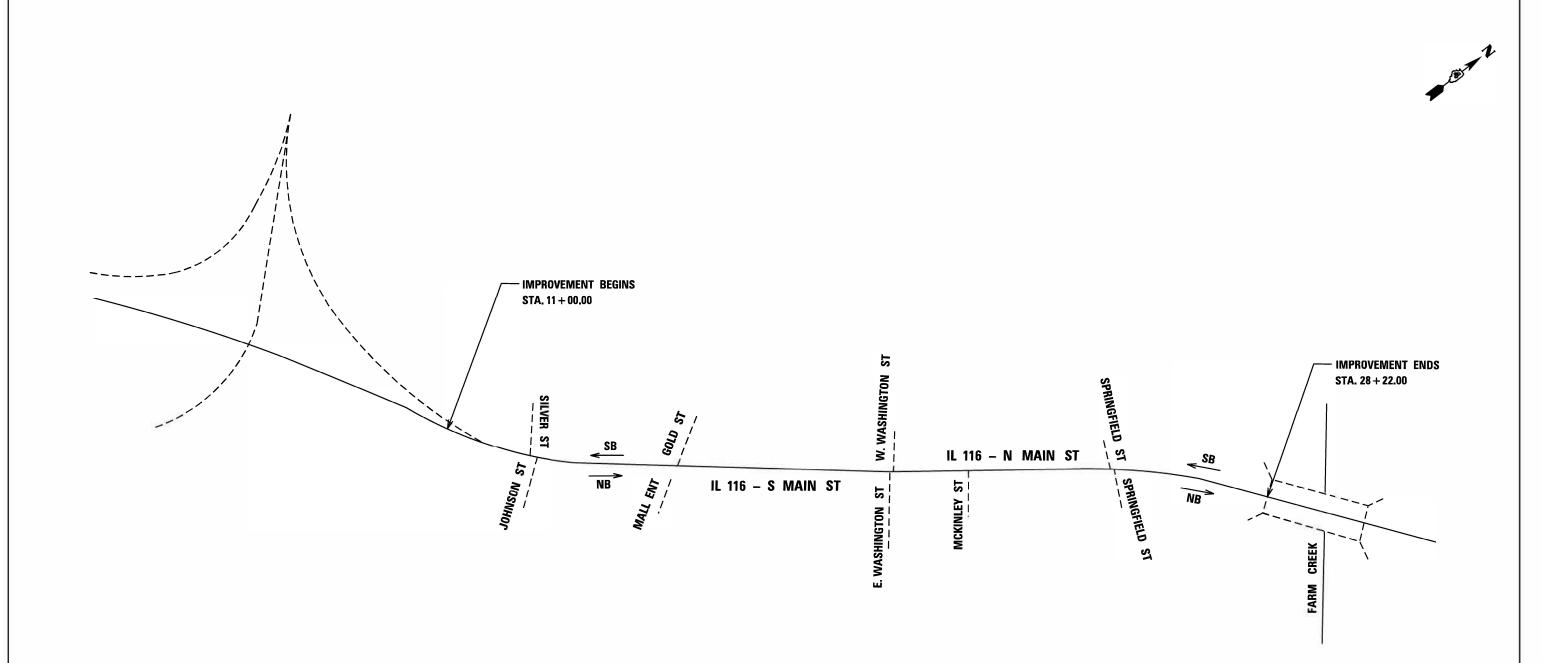
CHANGEABLE MESSAGE SIGN					
LOCATION CAL DAYS					
JOBSITE	54				

MISCELLANEOUS ELECTRICAL WORK					
LOCATION L SUM					
JOBSITE	1				

NOTE: LONGITUDINAL JOINT REPAIR LOCATIONS TO BE DETERMINED BY RESIDENT ENGINEER



USER NAME = \$USER\$	DESIGNED - JC	KEAIZED -
	DRAWN === LN	REVISED -
PLOT SCALE = 24.0000 / ft,	CHECKED - TN	REVISED -
PLOT DATE = 3/31/2023	DATE	REVISED -



1" = 100'



	USER NAME = \$USER\$	DESIGNED + JC	REVISED -
		DRAWN === LN	REVISED -
Ì	PLOT SCALE = 2400.0000 ' / ft.	CHECKED TN	REVISED -
	PLOT DATE = 3/31/2023	DATE	REVISED -

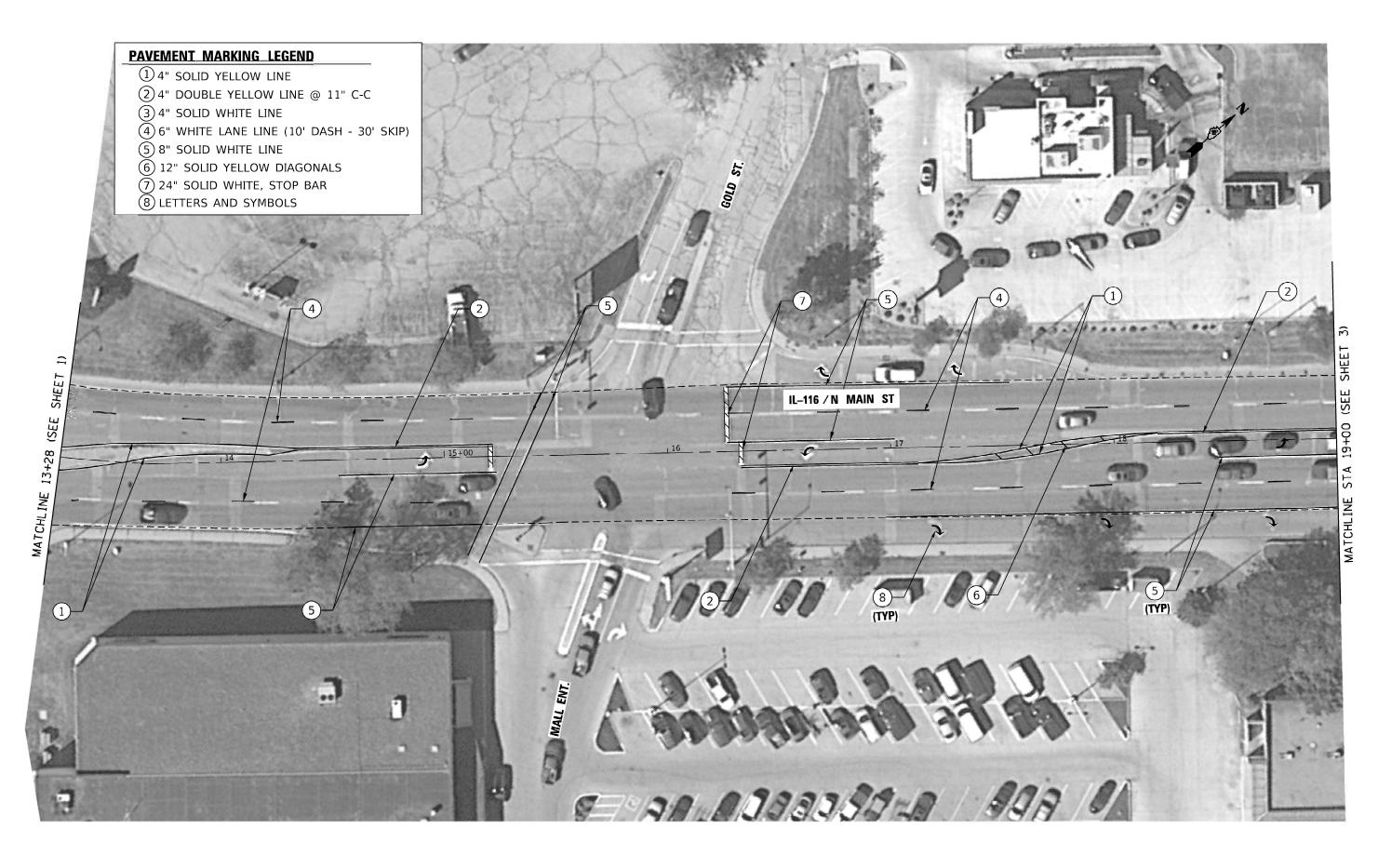


USER NAME = \$USER\$ DESIGNED - JC REVISED -REVISED -PLOT SCALE = \$SCALE\$ CHECKED TN REVISED PLOT DATE = 3/31/2023 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** IL ROUTE 116 (MAIN ST) SILVER STREET TO BRIDGE OVER FARM CREEK **PAVEMENT MARKINGS** SCALE: 1"=20' SHEET NO. 1 OF 4 SHEETS STA. 10+00 TO STA. 13+28 FED. ROAD DIST. NO. 4 ILLINOI

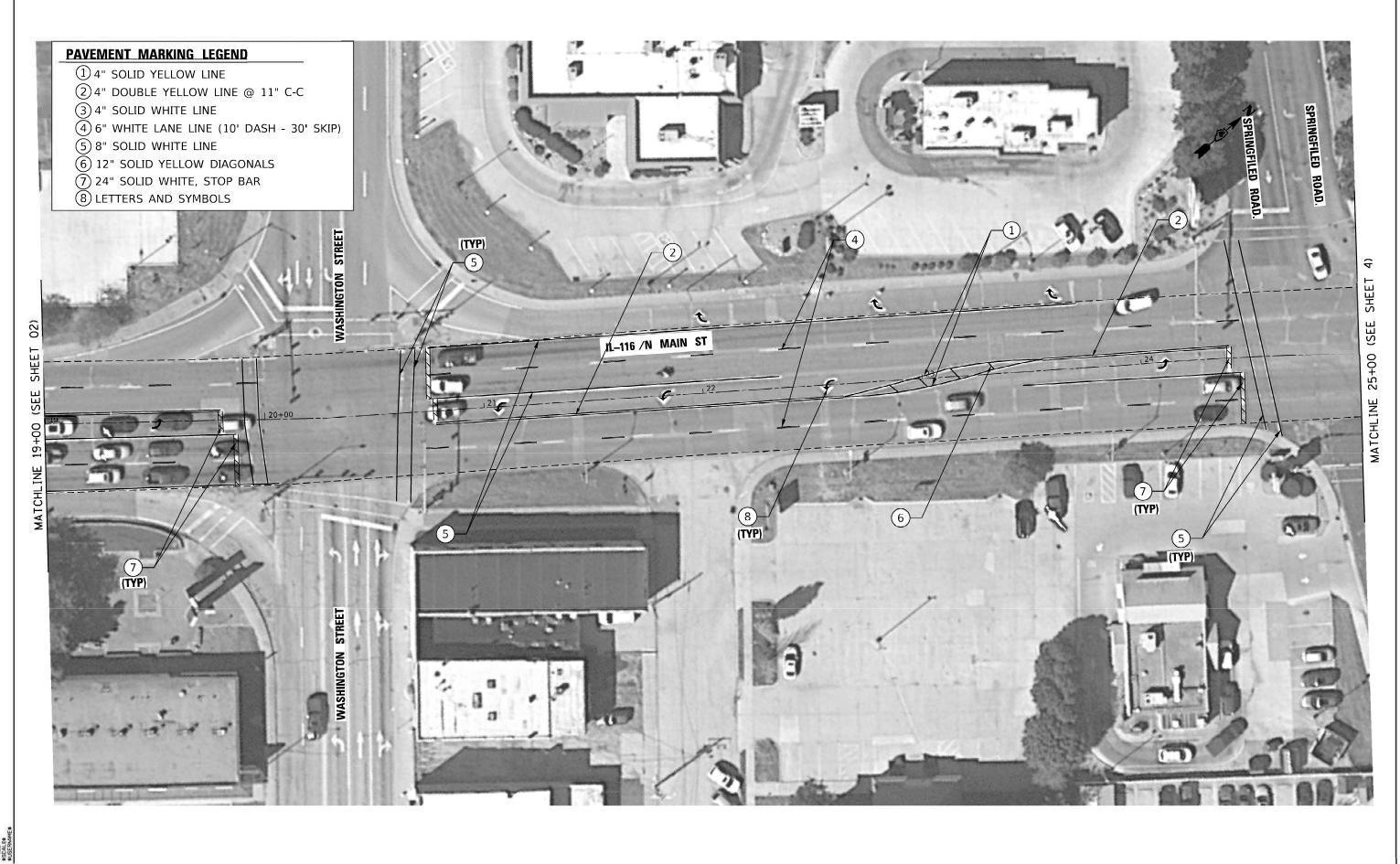
(104X,101,12,11)PP-1

COUNTY SHEETS
TAZEWELL 13 CONTRACT NO.68H8



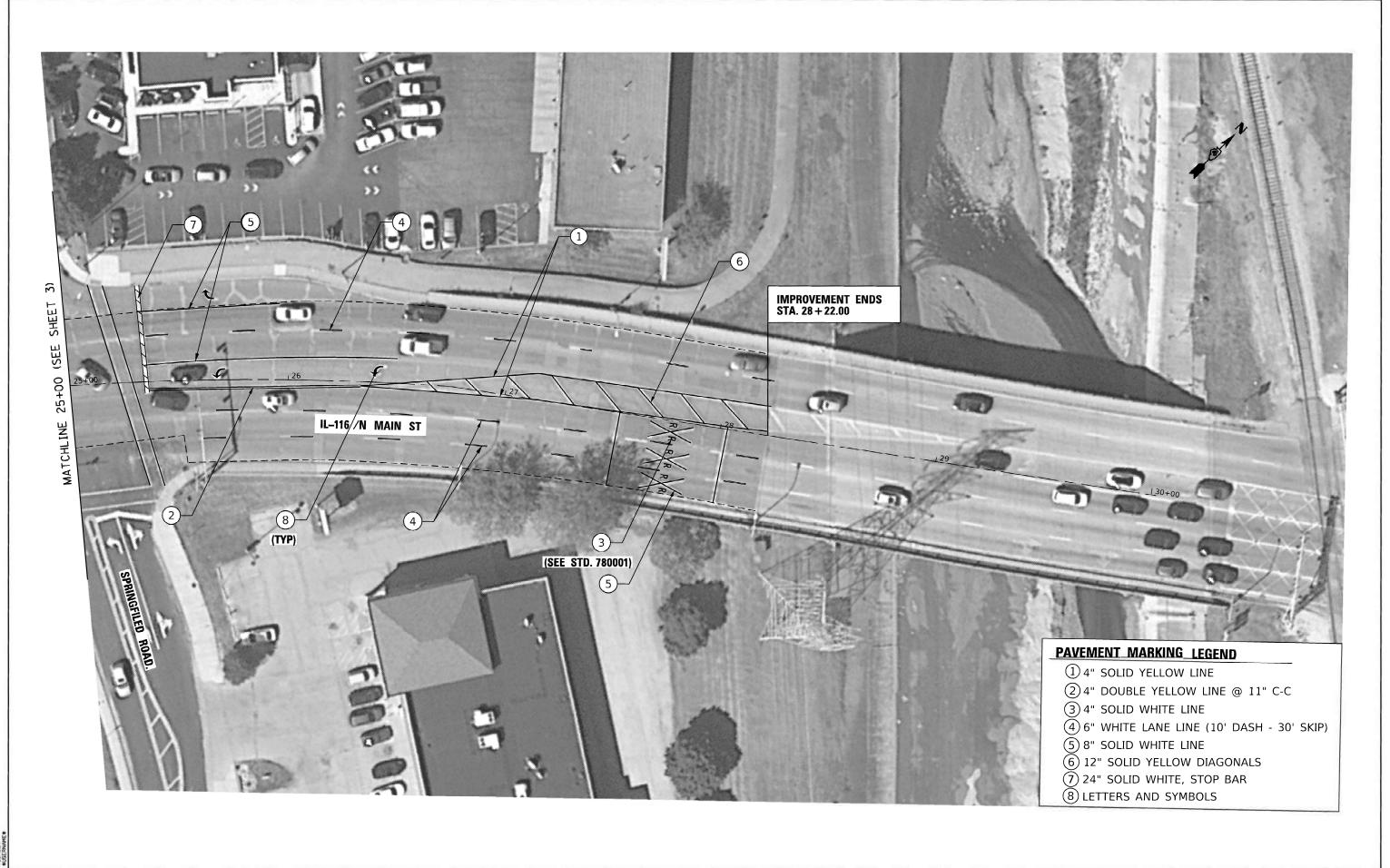
R NAME & GUS

MILLENNIA PROFESSIONAL SERVICES www.millennia.pro STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



USER NAME = \$USER\$ DESIGNED - JC REVISED -REVISED PLOT SCALE = \$SCALE\$ CHECKED TN REVISED PLOT DATE = 3/31/2023 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** IL ROUTE 116 (MAIN ST) SILVER STREET TO BRIDGE OVER FARM CREEK **PAVEMENT MARKINGS** SCALE: 1"=20" SHEET NO. 3 OF 4 SHEETS STA. 19+00 TO STA. 25+00 FED. ROAD DIST. NO. 4 ILLINOIS FED. AID



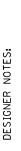
USER NAME = \$USER\$ DESIGNED - JC REVISED -DRAWN - LN REVISED -PLOT SCALE = \$SCALE\$ CHECKED - TN REVISED P LOT DATE =3/31/2023 REVISED

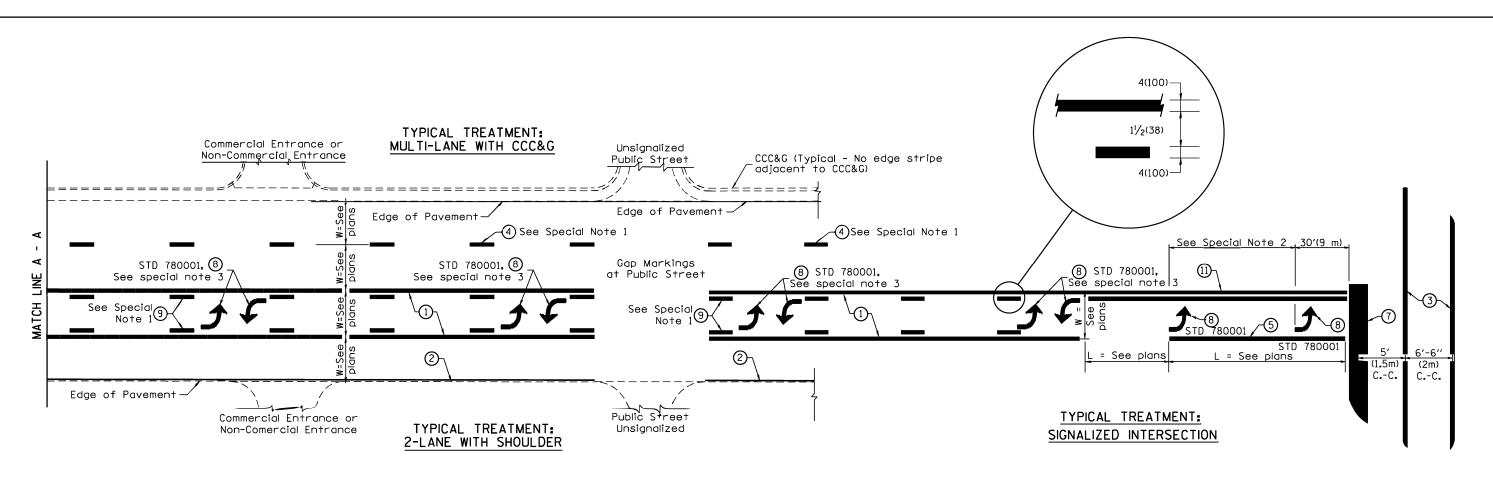
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** IL ROUTE 116 (MAIN ST) SILVER STREET TO BRIDGE OVER FARM CREEK **PAVEMENT MARKINGS** SCALE: 1"-20' SHEET NO. 4 OF 4 SHEETS STA. 25+00 TO STA. 30+00 FED. ROAD DISIT. NO. 4 | ILLLINDIS| FED. AID PROJECT

SECTION TAZEWELL 13 11

CONTRACT NO.68H88 (104X,101,12,11)PP-1







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(100) Solid (Yellow)
- 4(100) Solid (White)
- 2-6(150) Crosswalk @ 6'-6" (2m)min C.-C. (White) 2-8(200) Crosswalk @ 6'-6" (2m)min C.-C. (White) (When traffic signals are present.)
- 6(150) Skip-Dash (White)
- (See Special Note 1)

(See Special Note 1)

- 8(200) Solid (White)
- 12(300) Diagonal (White) (Item 6 is shown on Std. 780001)
- 24(600) Stop Bar (White)
- Letters & Arrows (See Std. 780001 and Special Notes 2 & 3)
- 4(100) Skip-Dash (Yellow)
 - 12(300) Diagonal (Yellow) (See Table A) 4(100) Double Solid (Yellow) See Table A 11(280) C.-C.

SPECIAL NOTES

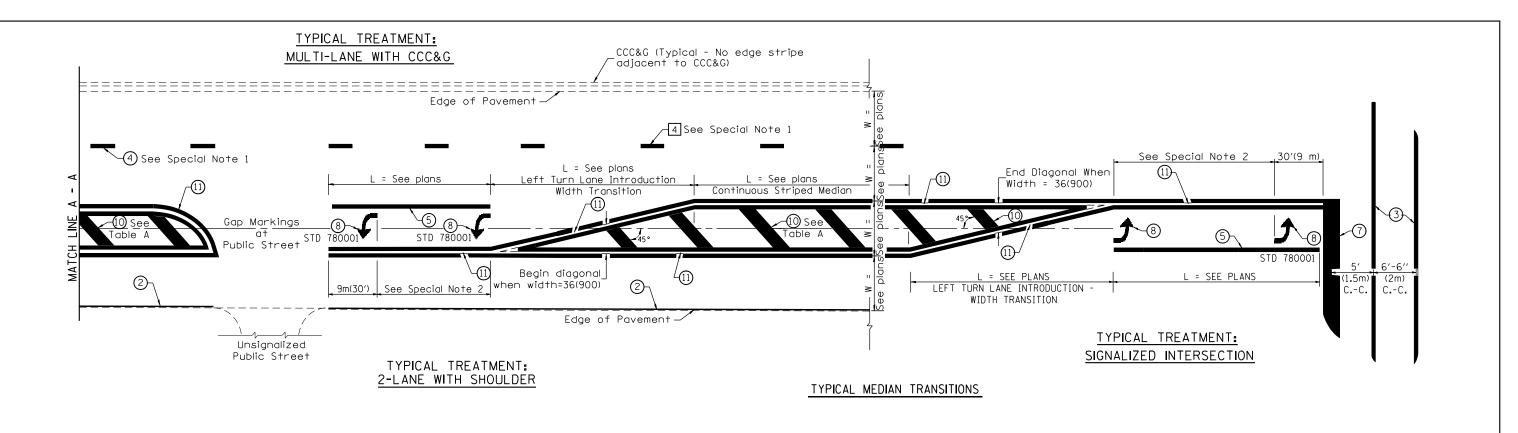
- 1. Skip-Dash markings will be centered between both ends of city blocks and shall be placed in alignment transversely across the pavement.
- 2. The following shall apply to arrows located in one-way left turn lanes:
- A. A minimum of two (2) arrows is required.
- The maximum spacing between arrows is 80' (24 m).
- 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. The maximum spacing between arrow pairs
 - Arrow pairs shall be evenly spaced if three (3) or more are required.
 - D. The spacing between Bi Directional Left Turn Arrows is 33' (10 m).

GENERAL NOTES

- 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)

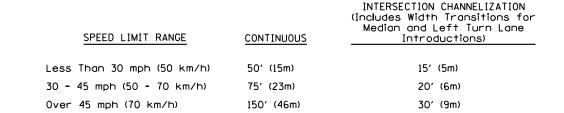
01-01-97 RENUM. F-8.03, NEW REVISION BOX	T.P.	10-16-06 REVISED TO 2007 SPEC.					F.A.	SECTION	COUNTY	TOTAL SHE	ΈT
02-07-97 ADD BI DIRECTIONAL DIMENSION	J.A.	2/29/16 ADDED GROOVING AREAS	R.D.	STATE OF ILLINOIS	1	TYPICAL PAVEMENT MARKINGS	673	(104X,101,12,11)PP-1	TAZEWELL	13 17	2
10-97 CORRECT BI DIRECTIONAL DIMENSION	J.A.	07-16-19 SPELLING CORRECTIONS	R.D.	DEPARTMENT OF TRANSPORTATION		SHT. 1 OF 2			CONTRACT	NO. 68H8	8
OR-O2 ADD CROSSWALK DANS WITH TS	ма				NOT TO SCALE	CADD STD. 780001-D4	EED BOA	D DIST NO THE INDICATED AT	O DDO ICCT		

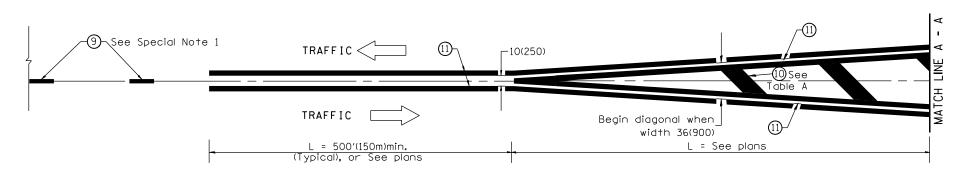
is 200' (61 m).



FLUSH PAVED MEDIAN: RESTRICTED LEFT TURN LANE

TABLE A RECOMMENDED SPACING BETWEEN DIAGONAL LINES





MEDIAN INTRODUCTION - WIDTH TRANSITIONS

All dimensions are in inches (millimeters) unless otherwise noted.

			F.A. SECTION	COUNTY TOTAL SHEET
	STATE OF ILLINOIS	TYPICAL PAVEMENT MARKINGS	673 (104X,101,12,11)PP-1	TAZEWELL 13 13
	DEPARTMENT OF TRANSPORTATION	SHT. 2 OF NOT TO SCALE CADD STD. 780001-	_2	CONTRACT NO. 68H88