

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(62-2)PP-2;102(3,4)PP-3	*	6	1
		ILLINOIS	CONTRACT NO. 68F52	
* WOODFORD/MARSHALL				

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

# PROPOSED HIGHWAY PLANS

**FAI ROUTE 39 (I-39)  
SECTION (62-2)PP-2;102(3,4)PP-3  
CONTRACT MAINTENANCE  
WOODFORD AND MARSHALL COUNTIES  
C-94-065-20**

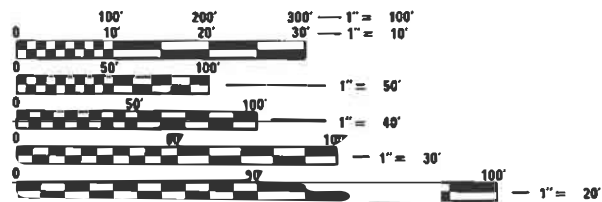
**INDEX OF SHEETS**

- 1 COVER SHEET
- 2 COMMITMENTS, GENERAL NOTES AND JOB SPECIFIC NOTES
- 3 SUMMARY OF QUANTITIES
- 4 SCHEDULE OF QUANTITIES
- 5 LINE DIAGRAM
- 6 TYPICAL SECTION

**HIGHWAY STANDARDS**

- 001001-02
- 442001-04
- 701400-09
- 701401-12
- 701411-09
- 701901-08
- 701101-05

**ADT: 17,700 (2017)**  
**HCV: 6,300 (35.59%)**  
**SU: 900 (5.08%)**  
**MU: 5,400 (30.51%)**



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 EXCAVATION  
 1-800-892-0123  
 OR 811

**PROJECT ENGINEER: RICHARD DOTSON (309)-671-3455**  
**PROJECT MANAGER: MICHAEL JACOBS (309)-671-3460**

**CATALOG NO. 036040-00D**  
**CONTRACT NO. 68F52**



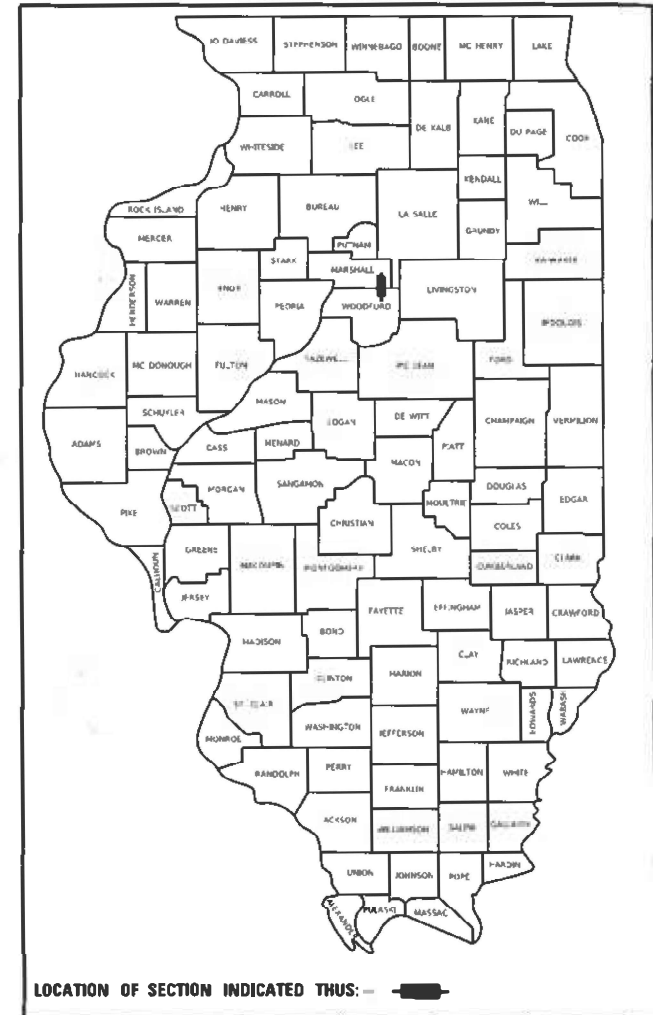
**PROJECT ENDS  
STA. 127 + 00**

**PROJECT BEGINS  
STA. 130 + 90**



**GROSS LENGTH = 52,800 FT. = 10.0 MILES**  
**NET LENGTH = 52,800 FT. = 10.0 MILES**

**D-94-042-20**



LOCATION OF SECTION INDICATED THUS:

**PROJECT DESCRIPTION:**

**PAVEMENT PATCHING ON I-39 FROM  
NORTH OF IL 116 TO SOUTH OF IL 17**

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SUBMITTED Mar 24 2020  
Kensel A Burnett P.E.  
 REGION THREE ENGINEER

May 8, 2020  
  
 ENGINEER OF DESIGN AND ENVIRONMENT

May 8, 2020  
  
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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**COMMITMENTS**

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

**NO COMMITMENTS HAVE BEEN MADE ON THIS PROJECT.**

**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 (Cultural and Natural Resource Review of Borrow Areas)**
- \* **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 PI0101**

**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.**

**PROJECT SPECIFIC NOTES**

**Existing reinforcement consists of #7 bars.**

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\* WOODFORD/MARSHALL

USER NAME = bourisba	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>COMMITMENTS, GENERAL NOTES AND JOB SPECIFIC NOTES</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 400.0000' / in.	DRAWN -	REVISED -			39	(62-2)PP-2+102(3,4)PP-3	*	6	2	
PLOT DATE = 3/24/2020	CHECKED -	REVISED -			<b>CONTRACT NO. 68F52</b>					
	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO
					ILLINOIS FED. AID PROJECT					

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				WOODFORD COUNTY	MARSHALL COUNTY
				100% STATE 0006	100% STATE 0006
44200549	CLASS A PATCHES, TYPE I, 10 INCH	SQ YD	9	9	0
44200553	CLASS A PATCHES, TYPE II, 10 INCH	SQ YD	359	219	140
44200557	CLASS A PATCHES, TYPE III, 10 INCH	SQ YD	250	166	84
44200559	CLASS A PATCHES, TYPE IV, 10 INCH	SQ YD	1089	513	576
44213000	PATCHING REINFORCEMENT	SQ YD	1699	899	800
44213200	SAW CUTS	FOOT	7810	4434	3376
44213204	TIE BARS 3/4"	EACH	669	304	365
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	4	4	0
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.5	0.5
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	10	5	5
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	14	7	7

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(62-2)PP-2(102(3,4)PP-3	*	6	3
<b>CONTRACT NO. 68F52</b>				

ILLINOIS FED. AID PROJECT

CLASS A PATCHES, TYPE II, III, IV (10")											
Location	Type I		Type II		Type III		Type IV		Saw Cuts	Tie Bars 3/4"	Patching Reinforcement
	Driving Lane	Passing Lane	Driving Lane	Passing Lane	Driving Lane	Passing Lane	Driving Lane	Passing Lane			
	Sq Yd	Sq Yd	Sq Yd	Sq Yd	Sq Yd	Sq Yd	Sq Yd	Sq Yd			
<b>WOODFORD COUNTY</b>											
Northbound Lane	8	0	134.6	8	112	0	186.7	0	2472	107	441.3
Southbound Lane	0	0	48	0	16.7	16	126.6	133.4	1384	157	341
WINTER BREAKUP (ADD 15%)	1	0	27	1	19	2	47	20	578	40	117
<b>SUBTOTAL</b>	<b>9</b>	<b>0</b>	<b>210</b>	<b>9</b>	<b>148</b>	<b>18</b>	<b>360</b>	<b>153</b>	<b>4,434</b>	<b>304</b>	<b>899</b>
<b>MARSHALL COUNTY</b>											
Northbound Lane	0	0	24	0	16	0	0	0	282	0	40
Southbound Lane	0	0	98	0	57	0	501	0	2,654	317	656
WINTER BREAKUP (ADD 15%)	0	0	18	0	11	0	75	0	440	48	104
<b>SUBTOTAL</b>	<b>0</b>	<b>0</b>	<b>140</b>	<b>0</b>	<b>84</b>	<b>0</b>	<b>576</b>	<b>0</b>	<b>3,376</b>	<b>365</b>	<b>800</b>
<b>GRAND TOTAL</b>	<b>9</b>		<b>359</b>		<b>250</b>		<b>1,090</b>		<b>7,811</b>	<b>668</b>	<b>1,699</b>

<b>MOBILIZATION</b>	
LOCATION	LSUM
WOODFORD COUNTY	0.5
MARSHALL COUNTY)	0.5
<b>TOTAL</b>	<b>1</b>

<b>TRAFFIC CONTROL AND PROTECTION STANDARD 701401</b>	
LOCATION	LSUM
WOODFORD COUNTY	0.5
MARSHALL COUNTY)	0.5
<b>TOTAL</b>	<b>1</b>

<b>TRAFFIC CONTROL AND PROTECTION STANDARD 701411</b>	
LOCATION	EACH
WOODFORD COUNTY	4
MARSHALL COUNTY)	0
<b>TOTAL</b>	<b>4</b>

<b>TRAFFIC CONTROL SURVEILLANCE</b>	
LOCATION	CAL DA
WOODFORD COUNTY	5
MARSHALL COUNTY)	5
<b>TOTAL</b>	<b>10</b>

<b>CHANGEABLE MESSAGE SIGN</b>	
LOCATION	CAL DA
WOODFORD COUNTY	7
MARSHALL COUNTY)	7
<b>TOTAL</b>	<b>14</b>

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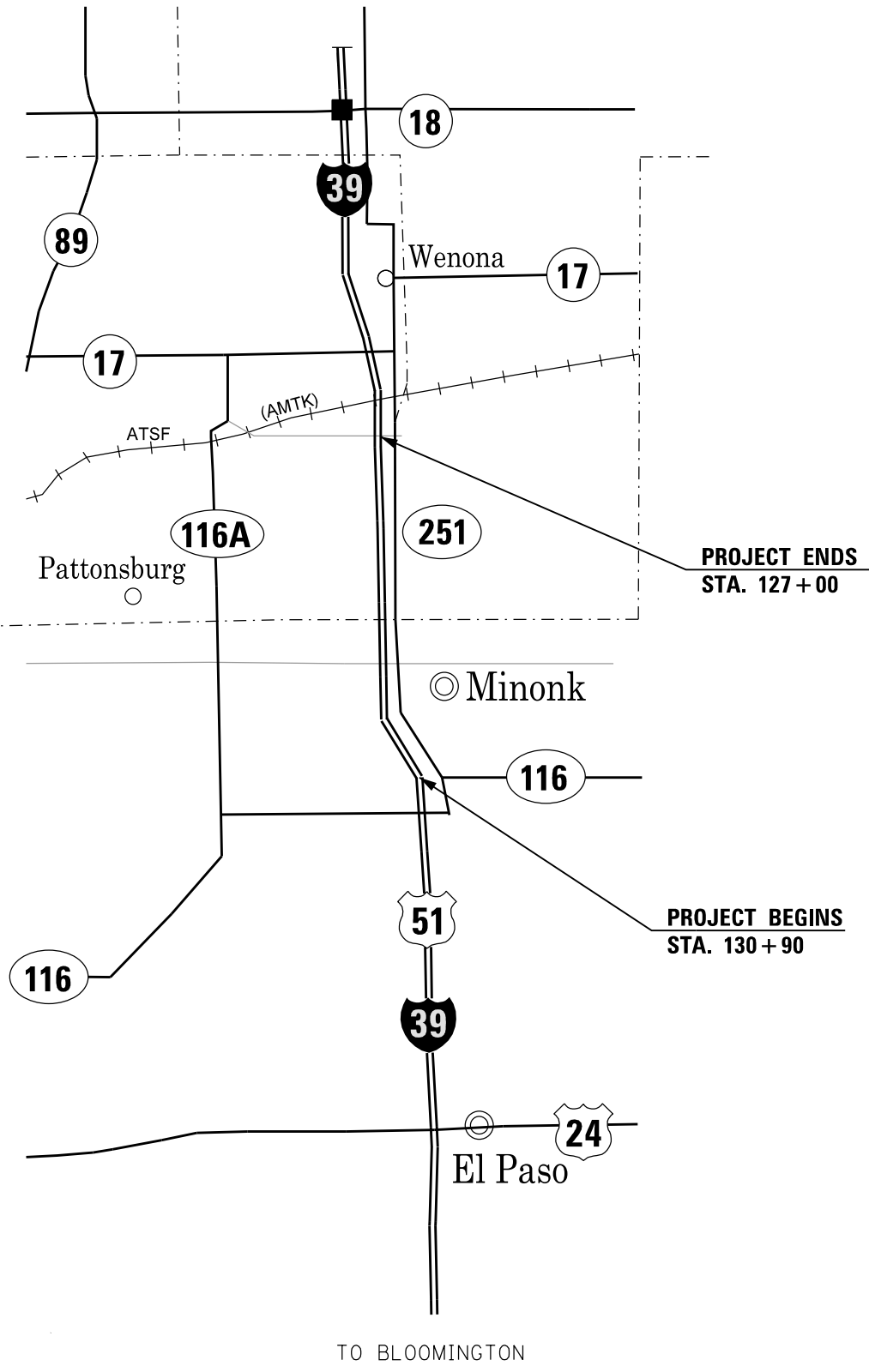
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULE OF QUANTITIES</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(62-2)PP-2:102(3,4)PP-3	*	6	4
<b>CONTRACT NO. 68F52</b>				
ILLINOIS FED. AID PROJECT				



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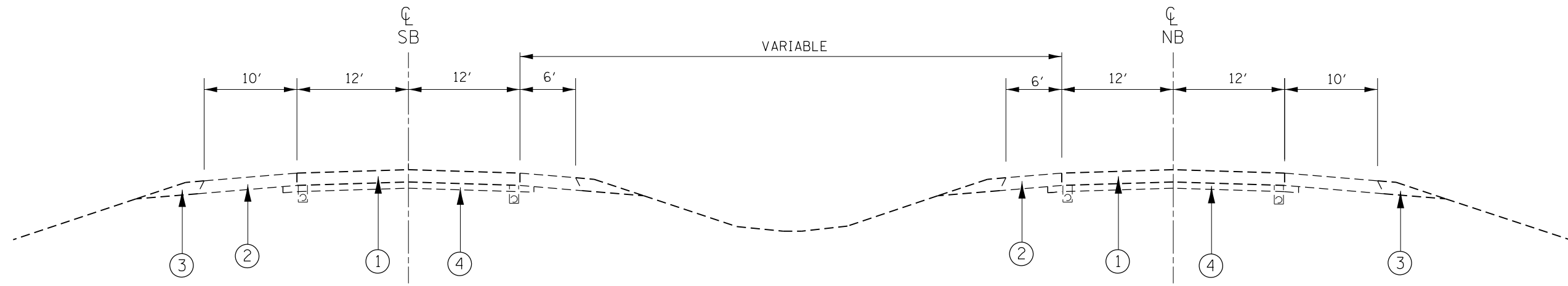
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

LINE DIAGRAM			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(62-2)PP-2:102(3,4)PP-3	*	6	5
CONTRACT NO. 68F52				
ILLINOIS FED. AID PROJECT				



STA. 130+90 TO STA. 127+00

**LEGEND**

- ① EXISTING 10" CRC PAVEMENT
- ② EXISTING PCC SHOULDER 10"
- ③ EXISTING AGGREGATE SHOULDER
- ④ EXISTING STABILIZED SUB-BASE, 4" CAM II

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SCALE:				SHEET OF SHEETS		STA. TO STA.			