

F.A.I. RATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	102(1-4)PP-1;(62-2)PP	WOODFORD / MARSHALL	8	1
		ALMOS		CONTRACT NO. 68E19

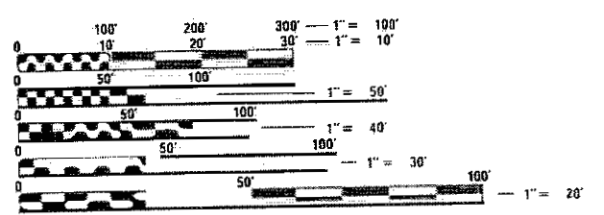
INDEX OF SHEETS 06-15-2018 LETTING ITEM 131

- 1 COVER SHEET
- 2 COMMITMENTS, GENERAL NOTES AND JOB SPECIFIC NOTES
- 3 SUMMARY OF QUANTITIES
- 4-5 TYPICAL SECTIONS
- 6 LINE DIAGRAM
- 7-8 SCHEDULE OF QUANTITIES

**HIGHWAY STANDARDS**

- 001001-02
- 442001-04
- 483001-05
- 601001-05
- 601101-02
- 701101-05
- 701400-09
- 701401-11
- 701411-09
- 701901-07

DESIGN DESIGNATION: INTERSTATE  
 ADT = 16800 (2015)  
 MU = 4850 (28.87%)  
 SU = 1300 (7.74%)



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: RICH DOTSON 309-671-3455  
 PROJECT MANAGER: RON NOLTE 309-671-3470

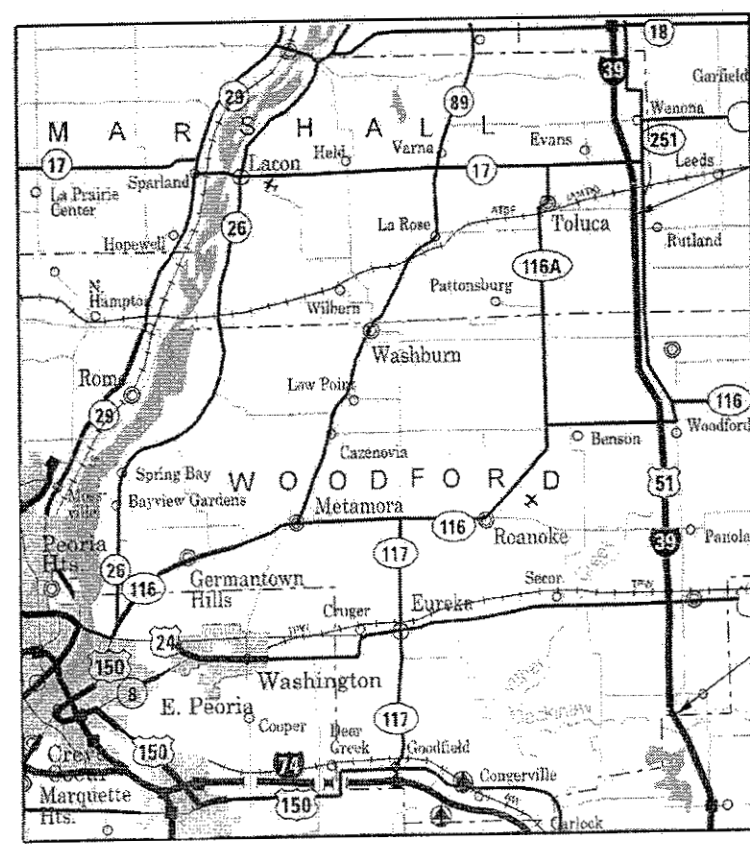
CATALOG NO. 035600-00D  
 CONTRACT NO. 68E19

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

**PROPOSED  
 HIGHWAY PLANS**

ROUTE FAI 39 (I-39)/US 51  
 SECTION 102(1-4)PP-1;(62-2)PP  
 PROJECT  
 TYPE of IMPROVEMENT: CONTRACT MAINTENANCE  
 WOODFORD / MARSHALL COUNTY

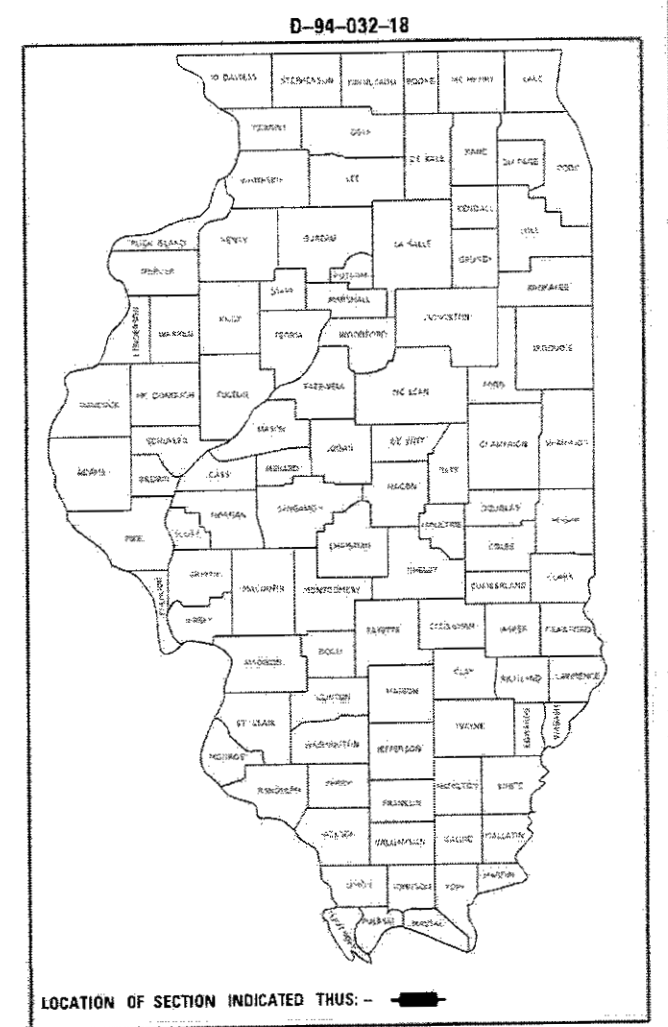
C-94-053-18



PROJECT ENDS  
 MILE MARKER 33

PROJECT BEGINS  
 MCLEAN COUNTY LINE

GROSS LENGTH = 149,952 FT = 28.4 MILE  
 NET LENGTH = 149,952 FT = 28.4 MILE



PROJECT DESCRIPTION  
 THIS PROJECT CONSISTS OF CLASS A PAVEMENT PATCHING ON I-39 IN WOODFORD AND MARSHALL COUNTIES

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SUBMITTED March 26 2018  
Paul A. James  
 REGION THREE ENGINEER

May 11 2018  
Paul P. [Signature]  
 ENGINEER OF DESIGN AND ENVIRONMENT

May 11 2018  
Paul P. [Signature]  
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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 OF THE STATE OF ILLINOIS

**COMMITMENTS**

No Commitments have been made for 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.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to 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.

The required environmental resource documentation shall include the following:

- \* BDE Form 2289 (Environmental Survey Request)
- \* A location map showing the size limits and location of the use area
- \* Signed property owner agreement form-D4 PI0100
- \* Color photographs depicting the use area
- \* Borrow Area Entry Agreement form-D4 PI0101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

**PROJECT SPECIFIC NOTES**

Existing reinforcement consists of #7 bars.

For operations when workers are on the pavement, one flagger shall be present for each separate operation that is greater than 500' from the initial flagger. The intent is to never have a flagger more than 500' from a work activity with workers on the pavement regardless if there is encroachment of the work activity to the open lane. No additional compensation shall be allowed for flaggers. The cost shall be included in TC&P STD. 701401.

FILE NAME =	USER NAME = reggiand	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES /COMMITMENTS /PROJECT SPECIFIC NOTES</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	Documents\DOT Offices\District 4\Projects\04-688\Borrow\er_line.dgn	CHECKED -	REVISED -			39	10211-4\PP-1\162-2\PP	WOODFORD / MARSHALL	8	2	
	PLOT SCALE = 400.0000' / in.	DATE -	REVISED -			CONTRACT NO. 68E19					
	PLOT DATE = 3/28/2018					ILLINOIS FED. AID PROJECT					
				SCALE:   SHEET OF SHEETS   STA. TO STA.							

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				WOODFORD 0005	MARSHALL 0005
				100% STATE	100% STATE
44200553	CLASS A PATCHES, TYPE II, 10 INCH	SO YD	177	122	55
44200557	CLASS A PATCHES, TYPE III, 10 INCH	SO YD	17	17	
44200559	CLASS A PATCHES, TYPE IV, 10 INCH	SO YD	1079	909	170
44200628	CLASS A PATCHES, TYPE IV, 14 INCH	SO YD	711	711	
44213000	PATCHING REINFORCEMENT	SO YD	1984	1759	225
44213200	SAW CUTS	FOOT	6813	5640	1173
44213204	TIE BARS 3/4"	EACH	1358	1209	149
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	8	4	4
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.5	0.5
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	5	4	1
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	14	7	7

12

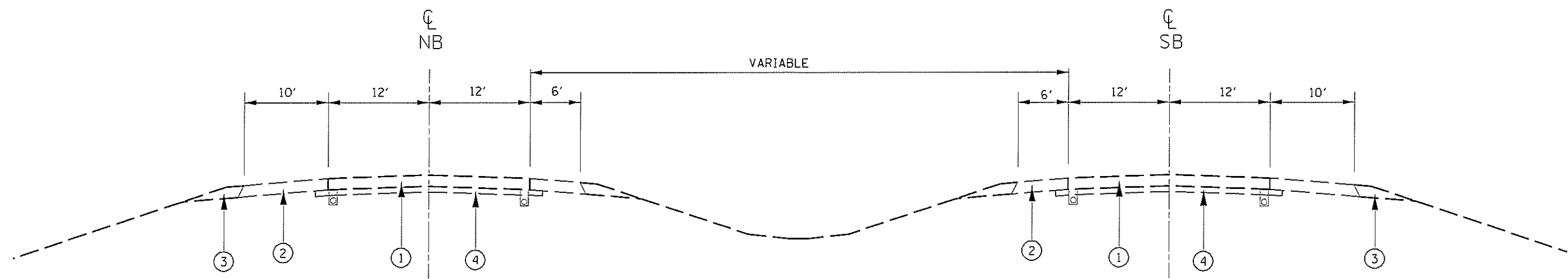
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 OFFICE: ...  
 PROJECT: ...

USER NAME = hggjend	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 428.8889' / 1"	CHECKED -	REVISED -
PLOT DATE = 3/29/2018	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

P.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	10211-41PP-1:162-21PP	WOODFORD / MARSHALL	8	3
CONTRACT NO. 68E19				
ILLINOIS FED. AID PROJECT				



**I-39**

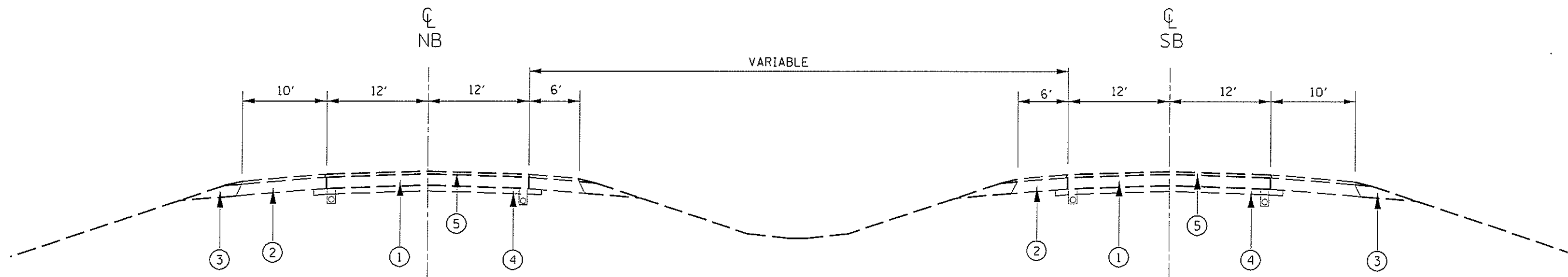
NB	STA	554 + 90	TO	710 + 00
SB	STA	554 + 90	TO	708 + 00
NB	STA	131 + 00	TO	127 + 00
SB	STA	148 + 00	TO	127 + 00

- ① EXISTING 10" CRC PAVEMENT
- ② EXISTING PCC SHOULDER 10"
- ③ EXISTING AGGREGATE SHOULDER
- ④ EXISTING STABILIZED SUB-BASE, 4" CAM II
- ⑤ EXISTING HMA OVERLAY 3 3/4"

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION**

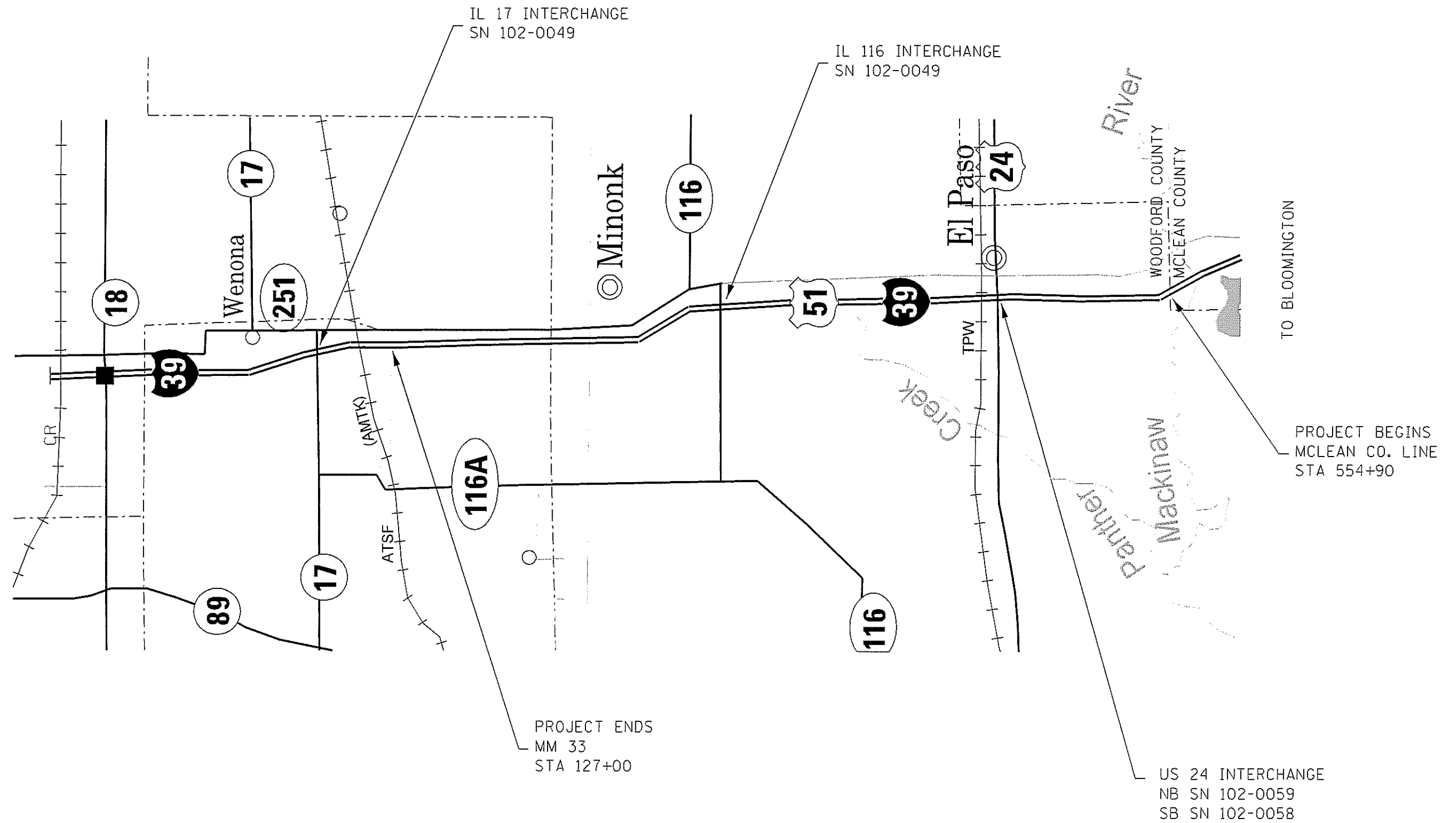
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pc:\n\l\084EB\INTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 4\Projects\04-084EB\04-084EB.dgn		BRW				39	10211-41PP-1462-2/PP	WOODFORD / MARSHALL	8	4
Default	PLOT SCALE = 400.0000' / 1in.	CHECKED -	REVISED -		SCALE:				<b>CONTRACT NO. 68E19</b>	
	PLOT DATE = 4/4/2018	DATE -	REVISED -		SHEET	OF	SHEETS	STA.	TO STA.	
					ILLINOIS FED. AID PROJECT					



I-39  
 NB STA 710 + 00 TO 131 + 00  
 SB STA 708 + 00 TO 148 + 00

- ① EXISTING 10" CRC PAVEMENT
- ② EXISTING PCC SHOULDER 10"
- ③ EXISTING AGGREGATE SHOULDER
- ④ EXISTING STABILIZED SUB-BASE, 4" CAM II
- ⑤ EXISTING HMA OVERLAY 3 3/4"

FILE NAME =	USER NAME = heggelmd	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FILE NAME =	USER NAME = heggend	DESIGNED -	REVISED -
p:\VIL\884EBIDINTEG\illinois.gov\PKIDOT\Documents\DOT Offices\District 4\Projects\04-SBRAW\enr_line.mxd		CHECKED -	REVISED -
Default	PLOT DATE = 3/29/2018	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>LINE DIAGRAM</b>				
SCALE:	SHEET	OF	SHEETS	STA.
				TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	102(1-4)PP-1:62-2)PP	WOODFORD / MARSHALL	8	6
CONTRACT NO. 68E19				
ILLINOIS FED. AID PROJECT				

CLASS A PATCHES TYPE II, III, IV 10"									
Location	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			
	Sq Yd	Sq Yd	Sq Yd	Sq Yd	Sq Yd	Sq Yd			
Northbound Lane	29.0	8.0	0.0	0.0	592.0	64.0	2178.0	468.0	693.0
Southbound Lane	84.0	56.0	0.0	17.0	388.0	35.0	2727.0	374.0	580.0
SUB-TOTAL	113.0	64.0	0.0	17.0	980.0	99.0	4905.0	842.0	1273.0
GRAND TOTAL	177.0		17.0		1079.0		4905.0	842.0	1273.0

CLASS A PATCHES TYPE II, III, IV 14"									
Location	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			
	Sq Yd	Sq Yd	Sq Yd	Sq Yd	Sq Yd	Sq Yd			
Northbound Lane	0.0	0.0	0.0	0.0	711.0	0.0	1908.0	516.0	711.0
Southbound Lane	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUB-TOTAL	0.0	0.0	0.0	0.0	711.0	0.0	1908.0	516.0	711.0
GRAND TOTAL	0.0		0.0		711.0		1908.0	516.0	711.0

LOCATION	MOBILIZATION
	L SUM
JOBSITE	1
<b>TOTAL</b>	<b>1</b>

LOCATION	TRAFFIC CONTROL SURVAILANCE
	CAL DA
JOBSITE	5
<b>TOTAL</b>	<b>5</b>

LOCATION	CHANGEABLE MESSAGE SIGN
	CAL DA
2 signs @ 7 days each	14
<b>TOTAL</b>	<b>14</b>

LOCATION	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401
	L SUM
JOBSITE	1
<b>TOTAL</b>	<b>1</b>

LOCATION	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411
	EACH
JOBSITE	8
<b>TOTAL</b>	<b>8</b>