

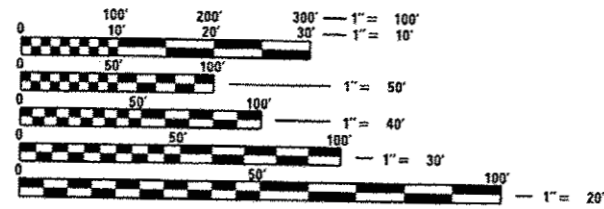
INDEX OF SHEETS 06-16-2017 LETTING ITEM 217

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

HIGHWAY STANDARDS

- 001001-02
- 442001-04
- 483001-04
- 601001-05
- 601101-02
- 701101-05
- 701400-09
- 701401-10
- 701411-09
- 701901-06

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: CHRISTOPHER MAUSHARD 609-671-3453
 PROJECT MANAGER: SOBHI LABABIDI/RAY SAMARA 309-671-3460

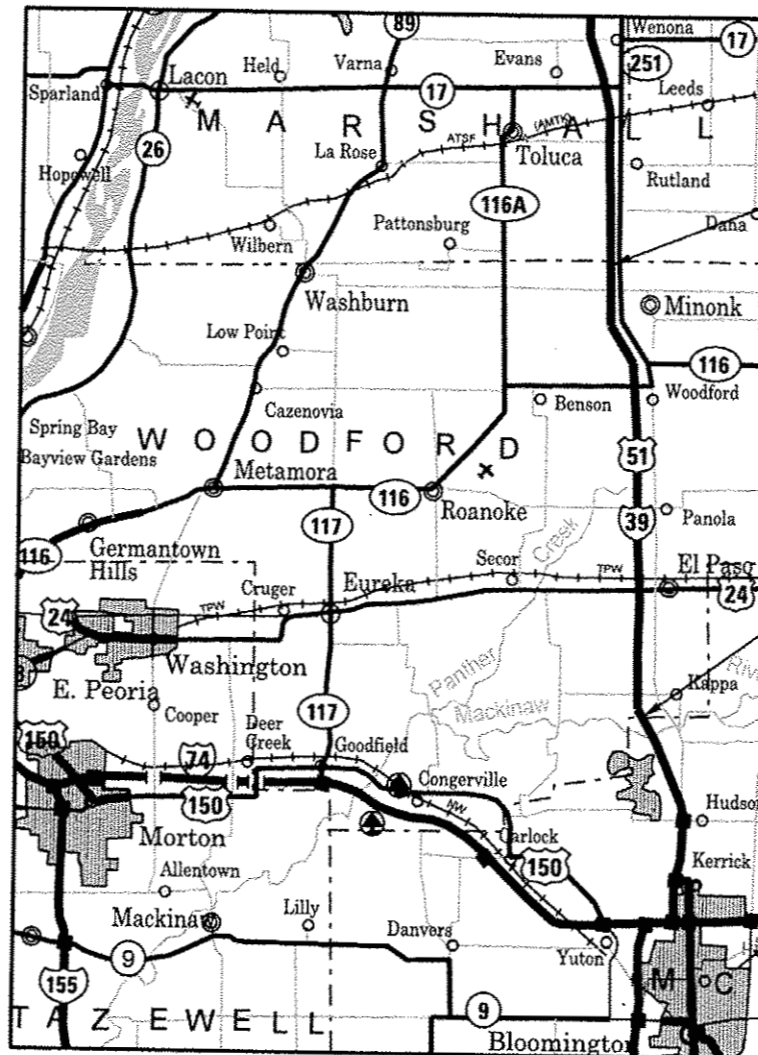
CATALOG NO. 035478-00D
 CONTRACT NO. 68D60

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

FAI ROUTE 39 (I-39)
 SECTION 102(1-4)PP

TYPE of IMPROVEMENT: CONTRACT MAINTENANCE
 WOODFORD COUNTY

C-94-055-17

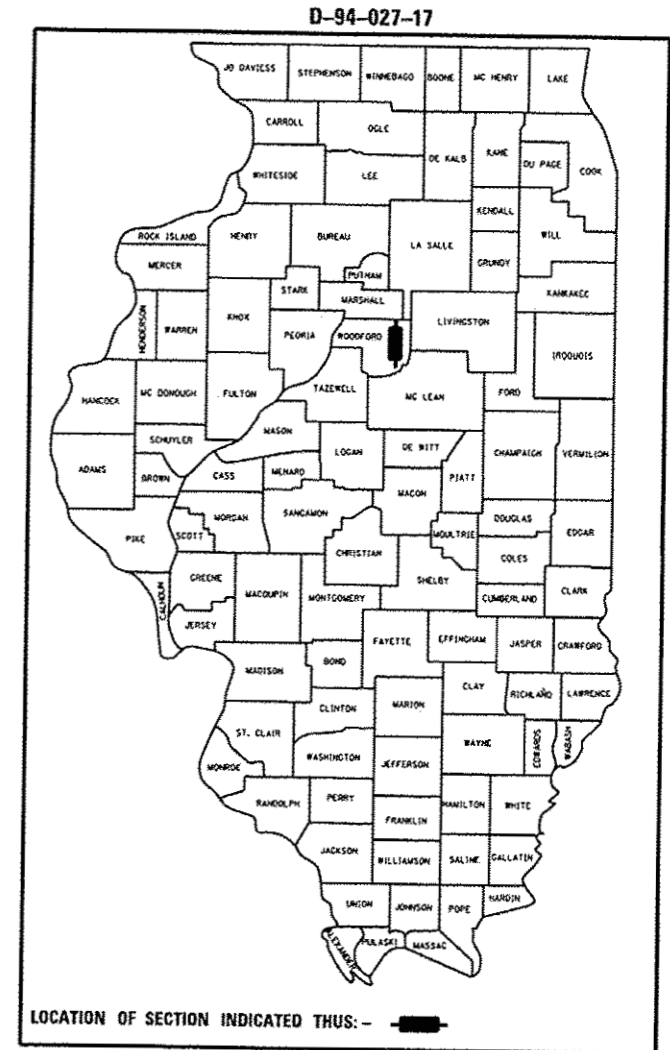


PROJECT END
 MARSHALL COUNTY LINE

PROJECT BEGINS
 MCLEAN COUNTY LINE

GROSS LENGTH = 101,376 FT. = 19.20 MILE
 NET LENGTH = 78,672 FT. = 14.90 MILE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	102(1-4)PP	WOODFORD	7	1
ILLINOIS CONTRACT NO. 68D60				



PROJECT DESCRIPTION:

PATCHING ON I-39 FROM MCLEAN COUNTY LINE TO MARSHALL COUNTY LINE IN WOODFORD COUNTY

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED April 5 2017
Kensil A. Gannethy
 REGION THREE ENGINEER

May 2 2017
Margaret M. Addis
 ENGINEER OF DESIGN AND ENVIRONMENT

May 2 2017
[Signature]
 DIRECTOR OF PROGRAM DEVELOPMENT

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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.

ORDERING LENGTH CONFIRMATION – DRAINAGE ITEMS

The Contractor shall consult with the Engineer in regard to the exact length of the box/pipe culverts, storm sewers, and/or pipe drains required prior to ordering these items.

PROJECT SPECIFIC NOTES

Existing reinforcement consists of #7 bars.

FILE NAME : Cover_line.dwg	USER NAME : labbidien	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES /COMMITMENTS /PROJECT SPECIFIC NOTES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT SCALE = 400.0000 ' / in.	CHECKED -	REVISED -			39	102(1-4)PP	WOODFORD	7	2
	PLOT DATE = 4/7/2017	DATE -	REVISED -			SCALE: SHEET OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT CONTRACT NO. 68D60		

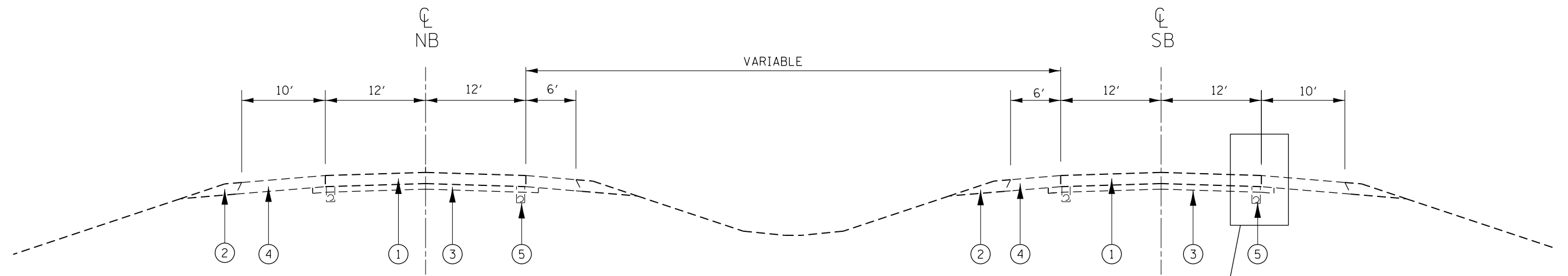
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				WOODFORD COUNTY	100 % STATE 0005
44200549	CLASS A PATCHES, TYPE I, 10 INCH	SO YD	52	52	
44200553	CLASS A PATCHES, TYPE II, 10 INCH	SO YD	423	423	
44200557	CLASS A PATCHES, TYPE III, 10 INCH	SO YD	406	406	
44200559	CLASS A PATCHES, TYPE IV, 10 INCH	SO YD	1313	1313	
44213000	PATCHING REINFORCEMENT	SO YD	2194	2194	
44213200	SAW CUTS	FOOT	10394	10394	
44213204	TIE BARS 3/4"	EACH	1339	1339	
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	7	7	
60100070	SHOULDER REMOVAL AND REPLACEMENT	FOOT	70	70	
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	70	70	
60108501	PIPE UNDERDRAINS, TYPE 3	FOOT	430	430	
67100100	MOBILIZATION	L SUM	1	1	
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	8	8	
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1	

FILE NAME :	USER NAME : lababidien	DESIGNED -	REVISED -
Cover_line ...dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	102(1-4)PP	WOODFORD	7	3
CONTRACT NO. 68D60			ILLINOIS FED. AID PROJECT	



I-39

- ① EXISTING 10" CRC PAVEMENT
- ② EXISTING AGGREGATE SHOULDER
- ③ EXISTING STABILIZED SUB-BASE, 4" CAM II
- ④ EXISTING PCC SHOULDER 10"
- ⑤ PROPOSED PIPE UNDERDRAINS, TYPE 3 (IF NEEDED) *

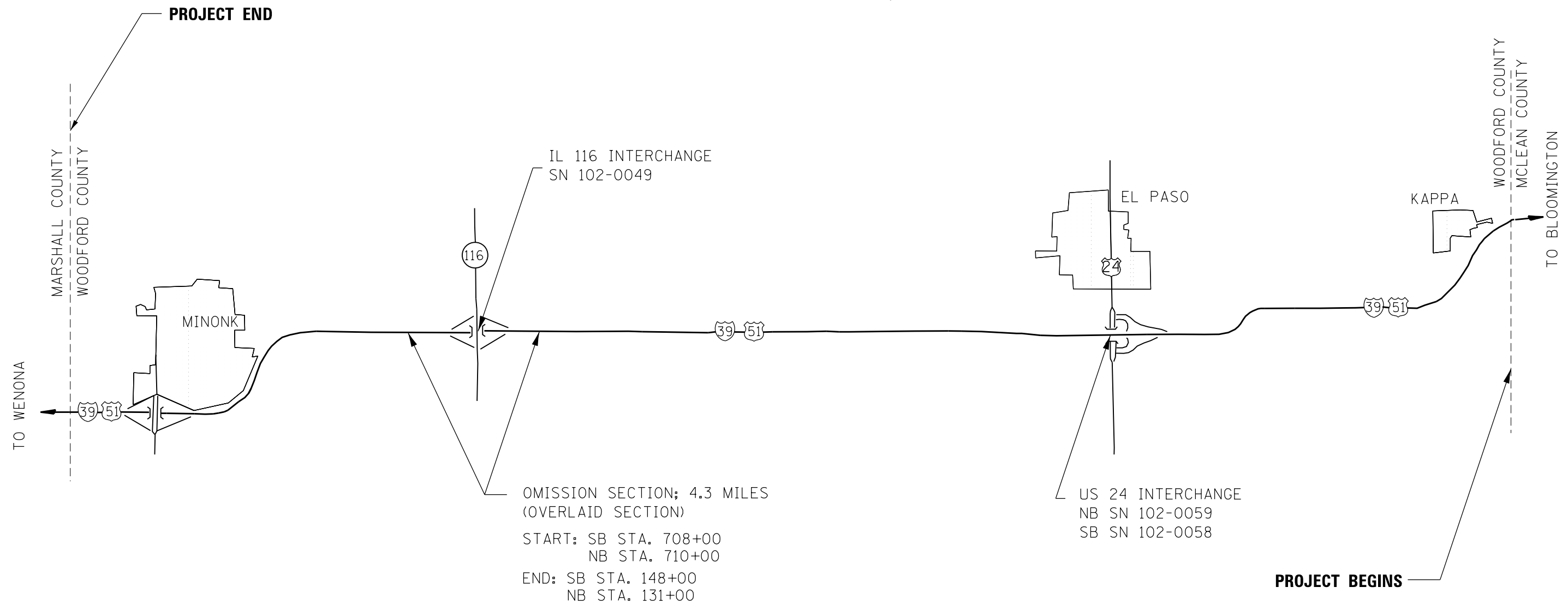
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Cover_linedgn		DRAWN -	REVISED -
Default	PLOT SCALE = 400.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/7/2017	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	102(1-4)PP	WOODFORD	7	5
CONTRACT NO. 68D60				
ILLINOIS FED. AID PROJECT				



FILE NAME = Cover_linedgn	USER NAME = lababidism	DESIGNED -	REVISED -
Default	PLOT SCALE = 400.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 4/7/2017	CHECKED -	REVISED -
		DATE -	REVISED -

**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	102(1-4)PP	WOODFORD	7	6
CONTRACT NO. 68D60				
ILLINOIS FED. AID PROJECT				

CLASS A PATCHES TYPE I, II, III, IV 10"															
Location	Type I		Type II		Type III		Type IV		SAW CUTS	TIE BARS 3/4"	PATCHING REINFORCEMENT	PIPE UNDERDRAINS, TYPE 3	PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALL FOR PIPE DRAINS	SHOULDER REMOVAL AND REPLACEMENT
	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							
Northbound Lane	4.0	0.0	154.7	18.7	204.0	16.0	306.7	33.3	3522.0	335.0	737.3	140.0	20.0	2.0	20.0
Southbound Lane	20.0	16.0	129.3	22.7	92.0	0.0	643.3	26.7	4473.0	695.0	950.0	290.0	50.0	5.0	50.0
SUB-TOTAL	24.0	16.0	284.0	41.3	296.0	16.0	950.0	60.0	7995.0	1030.0	1687.3	430.0	70.0	7.0	70.0
TOTAL	40.0		325.3		312.0		1010.0		7995.0	1030.0	1687.3	430.0	70.0	7.0	70.0
Winter Break Up 30%	12.0		97.6		93.6		303.0		2398.5	309.0	506.2				
GRAND TOTAL	52		423		406		1313		10394	1339	2194	430	70	7	70

LOCATION	MOBILIZATION
	L SUM
JOBSITE	1
TOTAL	1

LOCATION	TRAFFIC CONTROL SURVAILANCE
	CAL DA
JOBSITE	5
TOTAL	5

LOCATION	CHANGEABLE MESSAGE SIGN
	CAL DA
2 signs @ 7 days each	14
TOTAL	14

LOCATION	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401
	L SUM
JOBSITE	1
TOTAL	1

LOCATION	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411
	EACH
JOBSITE	8
TOTAL	8