

- 1 COVER SHEET
- 2 GENERAL NOTES & BRIDGE SEALING SCHEDULE
- 3 SUMMARY OF QUANTITIES
- 4 LOCATION MAP
- 5 SEALING DETAILS

STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 701400-08 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701406-10 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
- 701411-09 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP FOR SPEEDS \geq 45 MPH
- 701428-01 TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY
- 701901-05 TRAFFIC CONTROL DEVICES

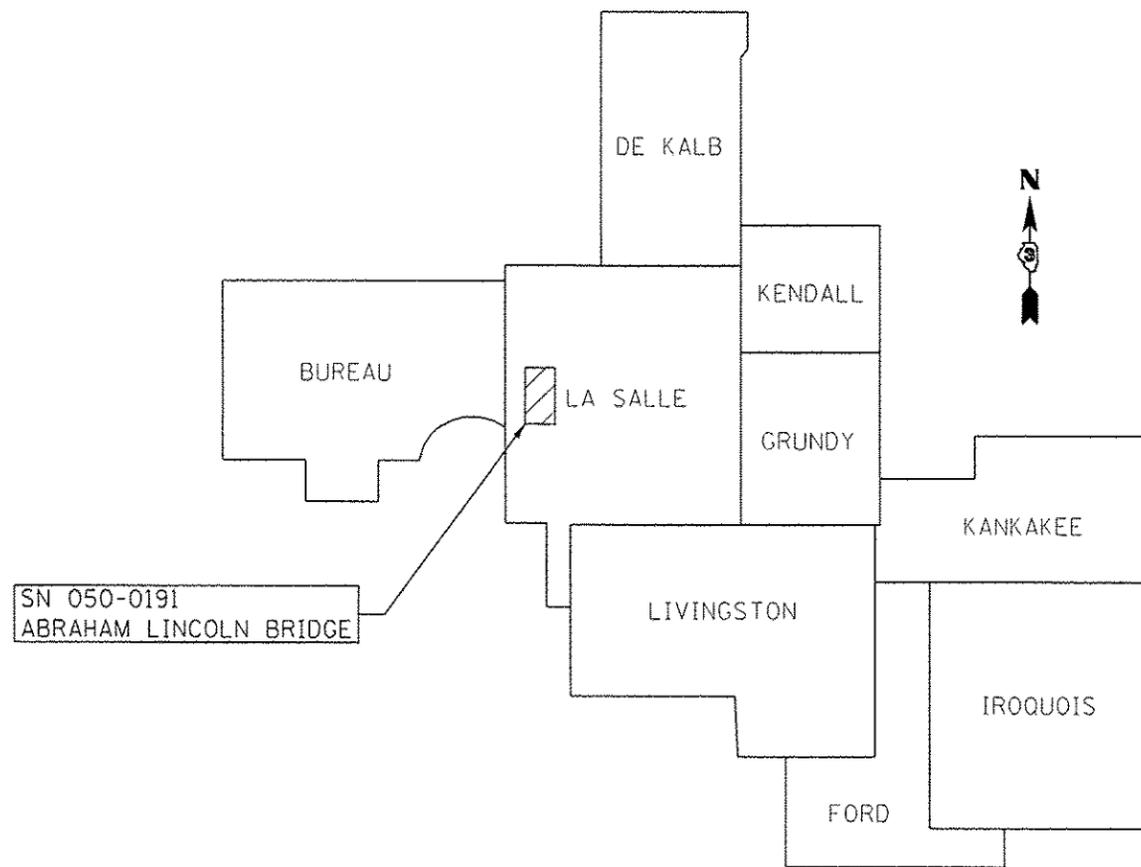
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED
HIGHWAY PLANS

FAI ROUTE 39 (I-39)
SECTION D3 BRIDGE DECK SEALING

2016-2

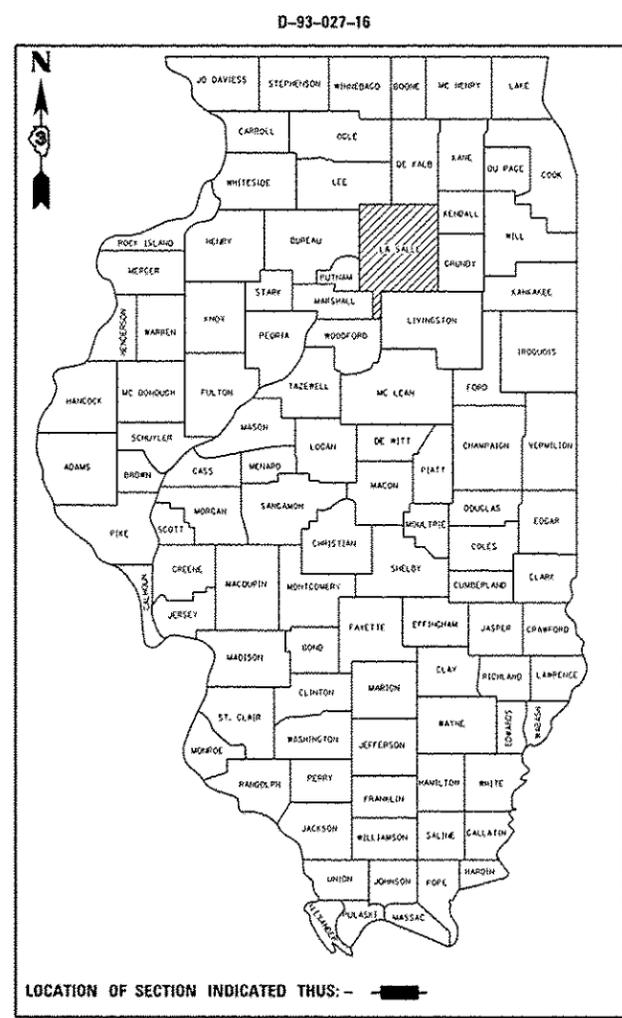
BRIDGE DECK SEALING
LASALLE COUNTY

C-93-030-16



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	*	LASALLE	5	1
		ILLINOIS	CONTRACT NO. 66F19	

*D3 BRIDGE DECK SEALING FY 2016-2



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

PROJECT ENGINEER: DAVE ALEXANDER, P.E.
UNIT CHIEF: BRAD DUNCAN, P.E.
 DISTRICT 3 NO. (815) 434-6131
 CONTRACT NO. 66F19

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED Feb. 2ND 2016
Paul ...
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 13 2016
Maureen M. Addis P.E.
 CHIEF ENGINEER OF DESIGN AND ENVIRONMENT

March 13 2016
Omer Osman P.E.
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

GENERAL NOTES

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE SEALER.

CONCRETE SEALER											
STRUCTURE NUMBER	FACILITY CARRIED	APPROXIMATE LOCATION	FEATURE CROSSED	DECK WIDTH FEET	PARAPET SURFACE FACE & TOP FEET	PARAPET SURFACE BACK FEET	MEDIAN SURFACE FACE & TOP FEET	MEDIAN SURFACE BACK FEET	DECK LENGTH FEET	SEAL AREA SQ FT	TRAFFIC CONTROL AND PROTECTION STANDARD
LASALLE COUNTY INTERSTATE											
050-0191	I-39, US 51	2.8 MI S OF I-80	ILL RIVER/ILL 351/BO RR	80	7.4	5.66	7.7		7155	680,441	701406, 701411
									7155	40,497	
								5.66	1092	6,181	
LASALLE COUNTY SUB-TOTAL										727,119	
TOTAL										727,119	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

START & END DATES
OF CONSTRUCTION:

INSPECTORS:

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: *[Signature]*
DISTRICT STUDIES & PLANS ENGINEER

DATE: February 2, 2016

EXAMINED BY: *[Signature]*
DISTRICT CONSTRUCTION ENGINEER

[Signature]
DISTRICT MATERIALS ENGINEER

[Signature]
DISTRICT OPERATIONS ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES &
SCHEDULE

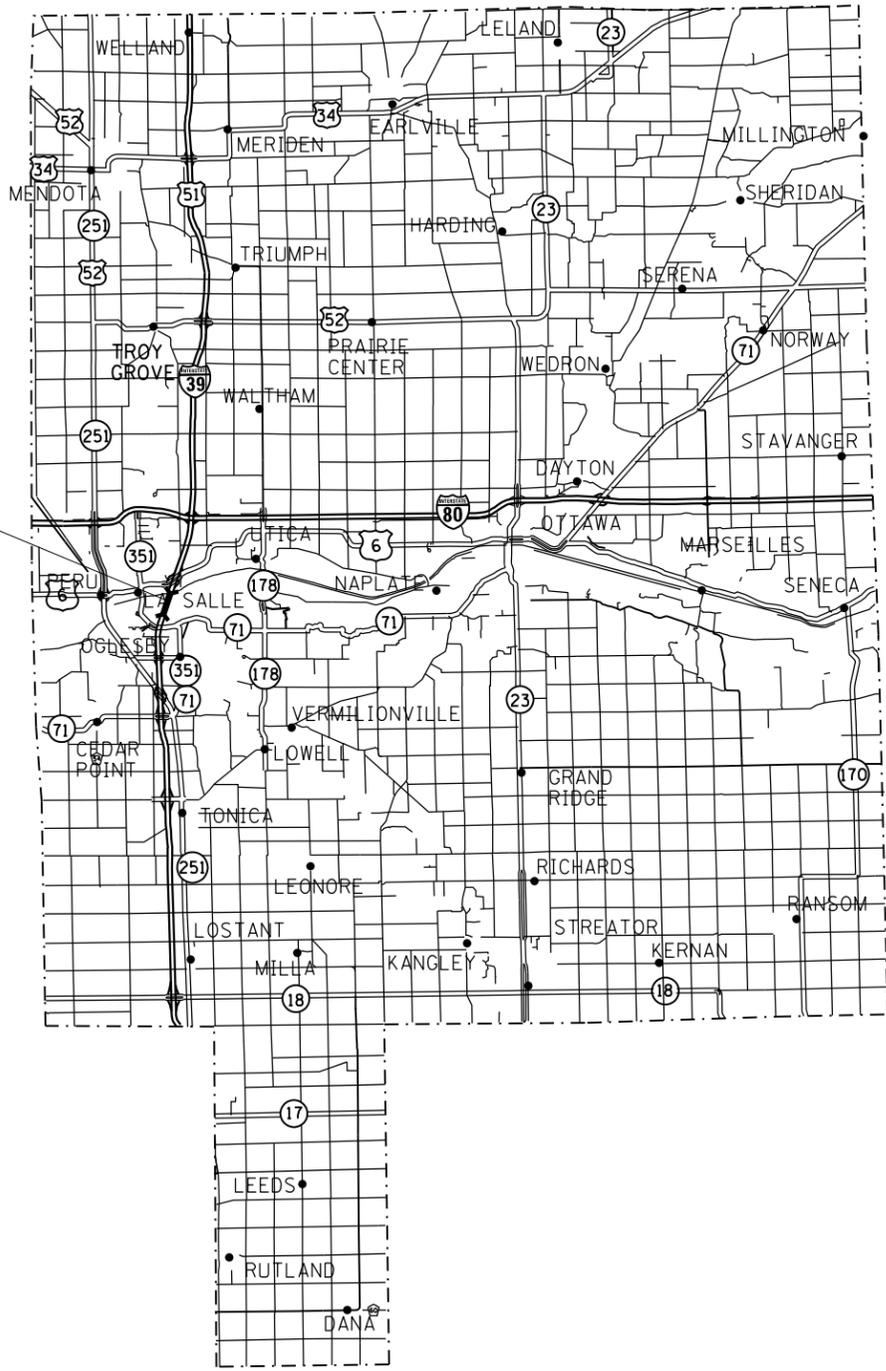
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	*	LASALLE	5	2
CONTRACT NO. 66F19				

SCALE: SHEET OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT

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*03 BRIDGE DECK SEALING FY 2016-2



SN 050-0191

LASALLE COUNTY

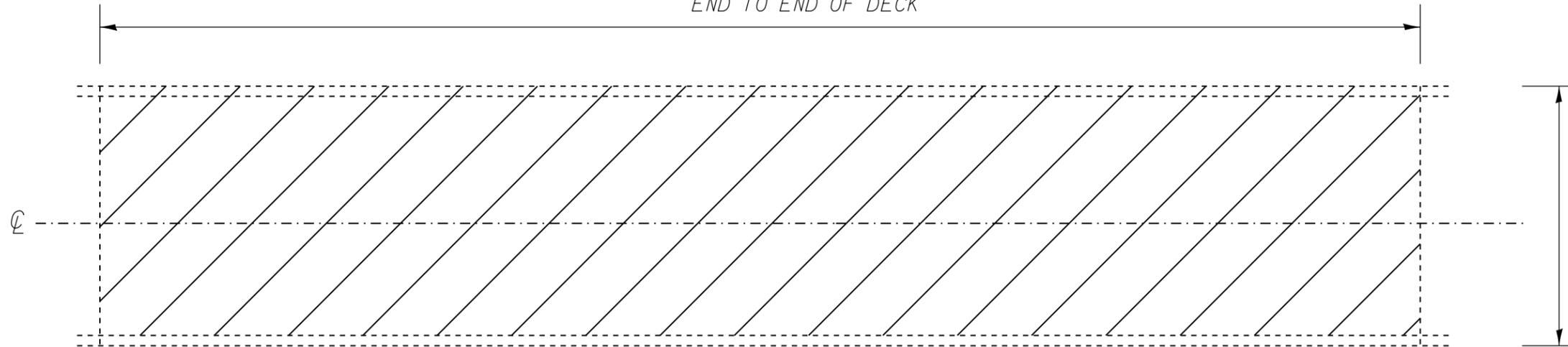
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LASALLE COUNTY LOCATION MAP			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

*D3 BRIDGE DECK SEALING 2016-2				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	.	LASALLE	5	4
CONTRACT NO. 66F19				
ILLINOIS FED. AID PROJECT				

LIMITS OF BRIDGE DECK SEALING
END TO END OF DECK

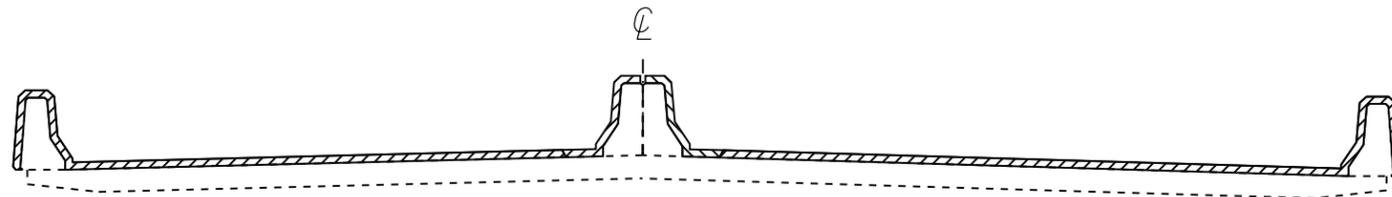


PLAN VIEW

NOTE: BRIDGE APPROACH PAVEMENT SHALL NOT BE SEALED.

EXISTING PAVEMENT MARKINGS SHALL BE TEMPORARILY COVERED PRIOR TO APPLICATION OF THE DECK SURFACE TREATMENT, TO PREVENT THE MATERIAL FROM BEING APPLIED TO THE MARKINGS AND TO PROTECT THE REFLECTIVE PROPERTIES OF THE MARKINGS. THE TEMPORARY COVERING MATERIAL USED SHALL BE SUCH THAT IT WILL NOT AFFECT THE MARKING'S REFLECTIVITY WHEN REMOVED AFTER APPLICATION OF THE DECK SURFACE TREATMENT AND PRIOR TO OPENING TO TRAFFIC. COST INCLUDED WITH CONCRETE SEALER.

EXISTING EXPANSION JOINTS SHALL BE TEMPORARILY COVERED, PRIOR TO APPLICATION OF THE DECK SURFACE TREATMENT, TO PREVENT THE MATERIAL FROM BEING APPLIED TO THE JOINTS. THE TEMPORARY COVERING SHALL BE REMOVED AFTER THE APPLICATION OF THE DECK SURFACE TREATMENT AND PRIOR TO OPENING TO TRAFFIC. COST IS INCLUDED WITH CONCRETE SEALER.



SECTION WITH
PARAPET AND MEDIAN

NOTE: THE BACK SIDE OF THE MEDIAN PARAPETS SHALL ALSO BE SEALED WITHIN THE FIRST ±1100 FEET AT THE SOUTH END OF THE STRUCTURE.

 AREA TO BE SEALED

NOT TO SCALE

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BRIDGE AND PARAPET
SEALING DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

*D3 BRIDGE DECK SEALING FY 2016-2				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	*	LASALLE	5	5
CONTRACT NO. 66F19				
ILLINOIS FED. AID PROJECT				