

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED
HIGHWAY PLANS

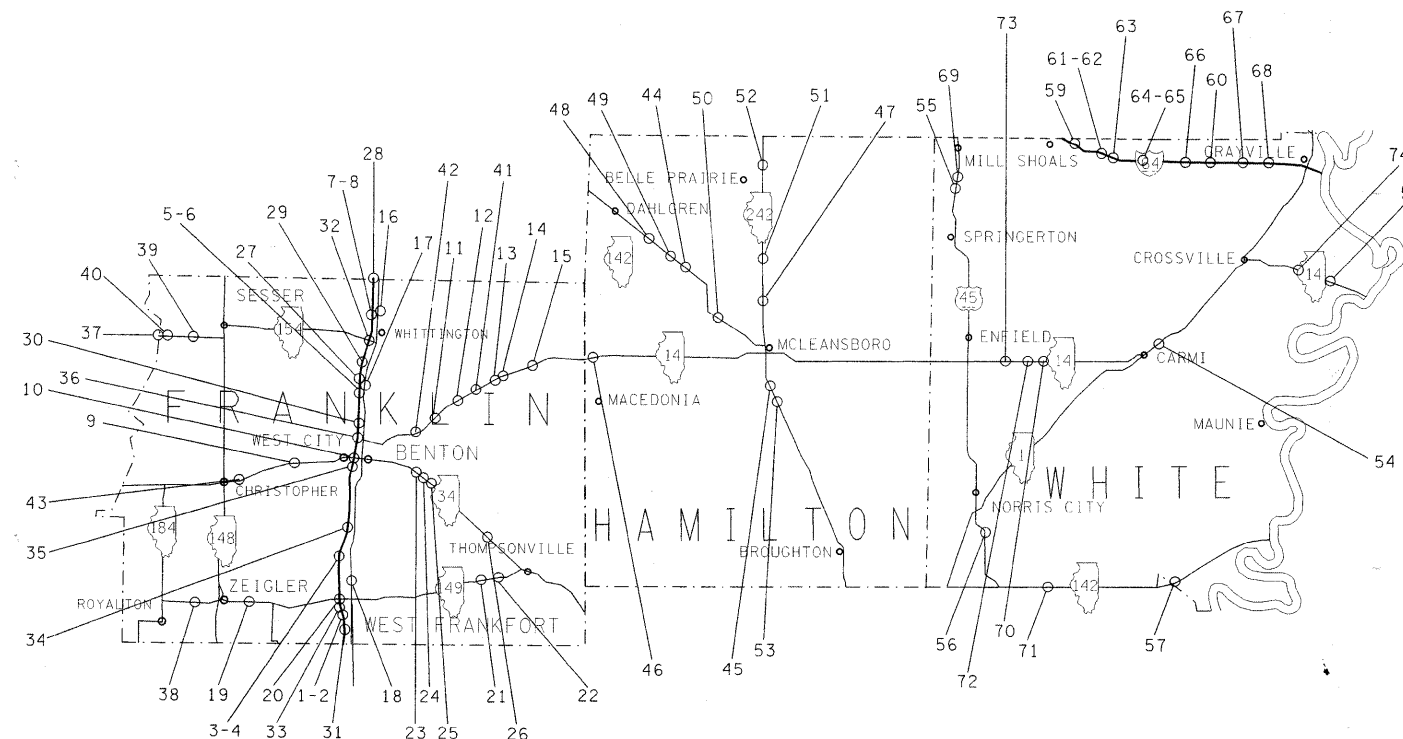
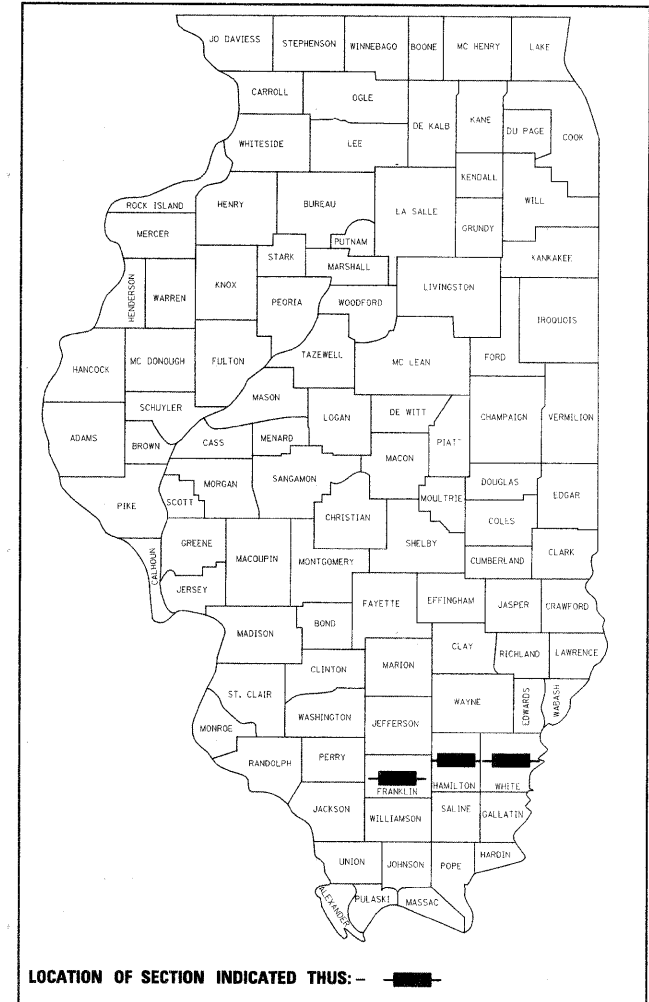
VARIOUS ROUTES
D9 DECK SEAL 2012-1
NON-FEDERAL AID PROJECT
VARIOUS STRUCTURES
VARIOUS COUNTIES

C-99-048-11

FOR INDEX OF SHEETS, SEE SHEET NO. 2
 FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D9 DECK SEAL 2012-1	VARIOUS	4	1
		ILLINOIS	CONTRACT NO. 78260	

D-99-037-11



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

PROJECT MANAGER: DAVID PICHE (618) 351-5227
 PROJECT ENGINEER: ADRIAN ADAMS

CONTRACT NO. 78260

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED May 13 20 11
M. C. Lami
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

July 1 20 11
Scott E. Stitt, P.E.
 acting ENGINEER OF DESIGN AND ENVIRONMENT

July 1 20 11
Christine M. Reed
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

GENERAL NOTES

COMMITMENTS: NONE AS OF MAY 13, 2011.

INDEX OF SHEETS

- 1 COVER SHEET
- 2 SIGNATURES, INDEX OF SHEETS, STANDARDS, GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4 SCHEDULE OF QUANTITIES

STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 701001-02 OFF-ROAD OPERATIONS, 2L, SW, MORE THAN 15' AWAY
- 701006-03 OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701011-02 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701101-02 OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
- 701106-02 OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
- 701201-04 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS \geq 45 MPH
- 701400-05 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701406-06 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
- 701421-03 LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS \geq 45 MPH TO 55 MPH
- 701901-01 TRAFFIC CONTROL DEVICES

Prepared By: *Joe Z...*
DISTRICT STUDIES & PLANS ENGINEER

Examined By: *James...*
DISTRICT LAND ACQUISITION ENGINEER

Examined By: *Carrie Nelson*
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: *K...*
DISTRICT OPERATIONS ENGINEER

Examined By: *K...*
DISTRICT CONSTRUCTION ENGINEER

Examined By: *...*
DISTRICT MATERIALS ENGINEER

Approved By: *M. K...*
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

DATE: *May 13 2011*

FILE NAME =	USER NAME = edamsam	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNATURES, INDEX OF SHEETS, STANDARDS, GENERAL NOTES	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pwork\edamsam\d0265426\7826	0-shr-plan.dgn	DRAWN -	REVISED -			VAR.	D9 DECK SEAL 2012-1	VARIOUS	4	2	
PLOT SCALE = 50.0000" / IN.		CHECKED -	REVISED -			CONTRACT NO. 78260					
PLOT DATE = 4/20/2011		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES				100% STATE
CODE NUMBER	ITEM DESCRIPTION	UNIT	SS14	
			CONSTRUCTION TYPE CODE	TOTAL QUANTITY
50300300	PROTECTIVE COAT	SQ YD		58613
67100100	MOBILIZATION	L SUM		1
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM		1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM		1
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM		1

FILE NAME =	USER NAME = adamsam	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\adamsam\d0265420\78260-shr-plandgn		DRAWN -	REVISED -			VAR.	D9 DECK SEAL 2012-1	VARIOUS	4	3
PLOT SCALE = 50.0000 / / IN.		CHECKED -	REVISED -			CONTRACT NO. 78260				
PLOT DATE = 4/20/2011		DATE -	REVISED -			SCALE: _____	SHEET NO. ___ OF ___ SHEETS	STA. _____ TO STA. _____	ILLINOIS FED. AID PROJECT	

BRIDGE DECK SEALING SCHEDULE - FRANKLIN COUNTY

FRANKLIN	STRUCTURE NUMBER	DECK AREA SQ YD	DIMENSIONS		MISC. AREA PARAPET/SAFETYWALK		DECK SEAL SQ YD
			WIDTH (FT)	LENGTH (FT)	SQ YD	CONFIG.	
1	028-0001	597.8	40.7	132.2	102.8	A	700.7
2	028-0002	594.9	40.5	132.2	102.8	A	697.7
3	028-0006	1612.9	39.5	367.5	285.8	A	1898.8
4	028-0007	1612.9	39.5	367.5	285.8	A	1898.8
5	028-0011	566.7	40.0	127.5	99.2	A	665.8
6	028-0012	568.1	40.1	127.5	99.2	A	667.3
7	028-0013	726.3	40.1	163.0	126.8	A	853.0
8	028-0014	724.4	40.0	163.0	126.8	A	851.2
9	028-0020	1655.6	42.5	350.6	396.0	B	2051.7
10	028-0022	1458.0	60.0	218.7	644.0	A	2102.0
11	028-0024	178.3	36.8	43.6	24.2	D	202.5
12	028-0026	133.6	37.0	32.5	18.1	D	151.7
13	028-0028	176.0	37.0	42.8	23.8	D	199.7
14	028-0029	271.3	37.0	66.0	36.7	D	308.0
15	028-0030	174.0	37.1	42.2	32.8	A	206.8
16	028-0032	800.8	36.0	200.2	155.7	A	956.5
17	028-0033	135.3	36.9	33.0	18.3	D	153.6
18	028-0034	1307.0	32.0	367.6	204.2	D	1511.2
19	028-0037	1610.0	32.0	452.8	352.2	A	1962.1
20	028-0039	1649.7	70.6	210.3	225.9	A	1875.6
21	028-0040	156.7	32.8	43.0	0.0	E	156.7
22	028-0041	327.1	32.0	92.0	71.6	A	398.7
23	028-0043	591.3	35.5	149.9	116.6	A	707.9
24	028-0044	277.9	28.1	89.0	49.4	D	327.3
25	028-0045	277.9	28.1	89.0	49.4	D	327.3
26	028-0047	290.4	33.0	79.2	0.0	E	290.4
27	028-0053	598.3	24.2	222.5	177.2	C	775.5
28	028-0055	695.6	28.1	222.8	177.4	C	873.0
29	028-0056	612.7	24.1	228.8	182.2	C	794.9
30	028-0057	644.8	26.2	221.5	176.4	C	821.2
31	028-0058	641.9	24.1	239.7	190.9	C	832.7
32	028-0059	847.0	34.0	224.2	174.4	A	1021.4
33	028-0061	547.7	24.2	203.7	162.2	C	709.9
34	028-0062	607.0	26.2	208.5	166.0	C	773.0
35	028-0063	836.0	26.4	285.0	321.9	B	1157.9
36	028-0064	856.1	26.1	295.2	164.0	D	1020.1
37	028-0068	426.7	32.0	120.0	93.3	A	520.0
38	028-0070	414.2	35.4	105.3	81.9	A	496.1
39	028-0071	273.8	32.0	77.0	59.9	A	333.7
40	028-0072	259.6	32.0	73.0	56.8	A	316.3
41	028-0074	272.0	36.0	68.0	52.9	A	324.9
42	028-0075	237.3	36.5	58.5	45.5	A	282.8
43	028-0076	386.7	40.0	87.0	72.5	A	459.2
FRANKLIN COUNTY TOTALS							33635.3

BRIDGE DECK SEALING SCHEDULE - WHITE COUNTY

WHITE	STRUCTURE NUMBER	DECK AREA SQ YD	DIMENSIONS		MISC. AREA PARAPET/SAFETYWALK		DECK SEAL SQ YD
			WIDTH (FT)	LENGTH (FT)	SQ YD	CONFIG.	
54	097-0008	2153.9	39.4	492.0	838.6	G	2992.5
55	097-0019	321.7	32.9	88.0	0.0	E	321.7
56	097-0026	180.8	33.0	49.3	0.0	E	180.8
57	097-0030	1764.1	28.2	563.0	437.9	A	2202.0
58	097-0032	1009.8	32.0	284.0	107.3	F	1117.1
59	097-0040	607.4	38.5	142.0	110.4	D	717.9
60	097-0041	691.6	26.6	234.0	182.0	A	873.6
61	097-0042	149.6	39.6	34.0	26.4	D	176.0
62	097-0043	150.0	39.7	34.0	26.4	D	176.4
63	097-0045	739.1	26.5	251.0	195.2	A	934.3
64	097-0046	471.8	38.6	110.0	85.6	D	557.3
65	097-0047	471.8	38.6	110.0	85.6	D	557.3
66	097-0048	689.0	26.5	234.0	182.0	A	871.0
67	097-0049	689.0	26.5	234.0	182.0	A	871.0
68	097-0050	691.9	26.5	235.0	182.8	A	874.7
69	097-0062	3481.2	32.4	967.0	752.1	A	4233.3
70	097-0066	405.3	32.0	114.0	88.7	A	494.0
71	097-0067	391.1	32.0	110.0	85.6	A	476.7
72	097-0068	225.8	32.0	63.5	49.4	A	275.2
73	097-0070	68.6	20.5	30.1	23.4	D	92.0
74	097-0071	1443.6	32.0	406.0	315.8	D	1759.3
WHITE COUNTY TOTALS							20754.0

BRIDGE DECK SEALING SCHEDULE - HAMILTON COUNTY

HAMILTON	STRUCTURE NUMBER	DECK AREA SQ YD	DIMENSIONS		MISC. AREA PARAPET/SAFETYWALK		DECK SEAL SQ YD
			WIDTH (FT)	LENGTH (FT)	SQ YD	CONFIG.	
44	033-0012	302.3	31.9	85.3	66.3	A	368.7
45	033-0016	287.8	33.0	78.5	0.0	E	287.8
46	033-0038	565.3	32.0	159.0	123.7	A	689.0
47	033-0040	79.4	31.9	22.4	17.4	D	96.8
48	033-0041	186.1	31.9	52.5	40.8	A	226.9
49	033-0043	332.5	31.9	93.8	73.0	A	405.4
50	033-0044	302.2	32.0	85.0	66.1	A	368.3
51	033-0045	490.7	32.0	138.0	107.3	A	598.0
52	033-0046	525.0	31.5	150.0	116.7	A	641.7
53	033-0047	443.1	31.6	126.2	98.2	A	541.3
HAMILTON COUNTY TOTALS							4223.9

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. The temporary covering shall be removed after application of the deck surface treatment and prior to opening to traffic. Cost is included with the deck surface treatment specified.

PARAPET/SAFETY WALK CONFIGURATIONS

