

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D9 DECK SEAL 2020-1	VARIOUS	6	
		ILLINOIS	CONTRACT NO. 78714	

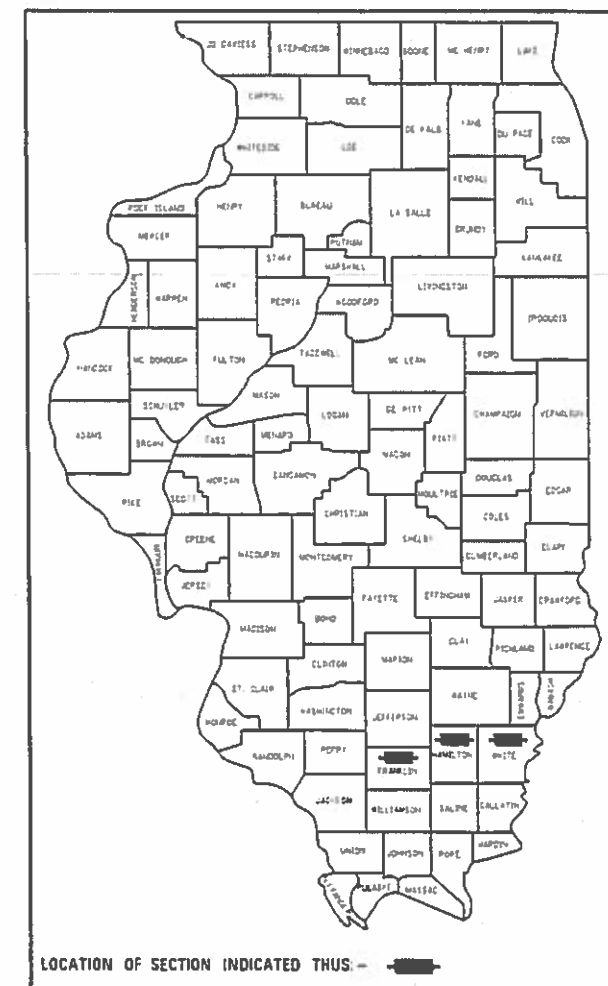
FOR INDEX OF SHEETS, SEE SHEET NO. 2

FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 3

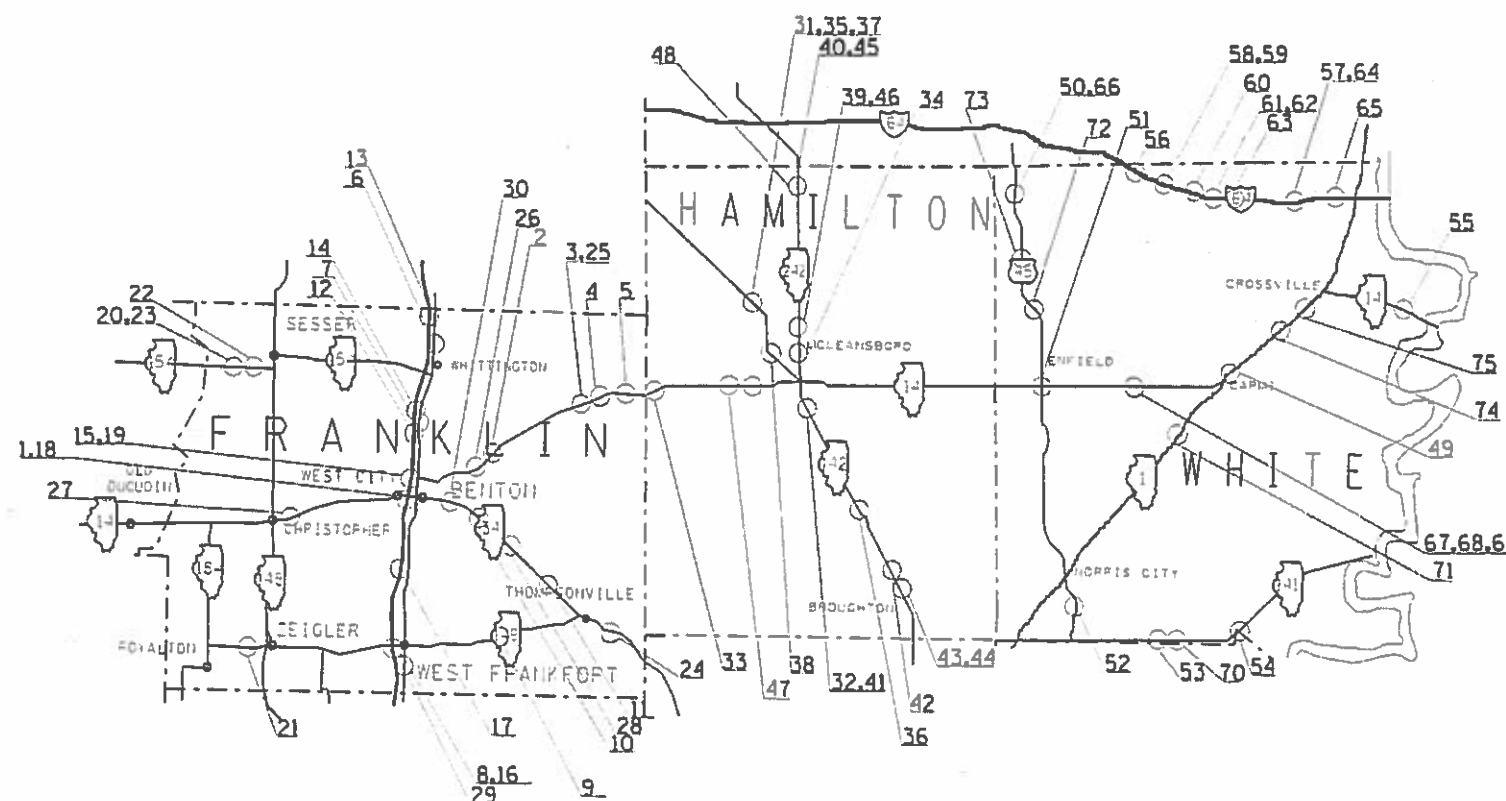
PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
D9 DECK SEAL 2020-1
PROJECT: STP-EG4W(775)
VARIOUS STRUCTURES
VARIOUS COUNTIES

D-99-023-19



C-99-043-19



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

PROJECT ENGINEER: DAVID PICHE
DESIGN ENGINEER: AUSTIN HENK

CONTRACT NO. 78714

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 04-15 20 19
[Signature]
REGION FIVE ENGINEER

June 14 20 19
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

June 14 20 19
[Signature]
DIRECTOR OF HIGHWAYS, PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

GENERAL NOTES

All expansion joints shall be cleaned of all debris by blowing with high pressure air.
 Under expansion joints all beam ends and substructure units shall be cleaned of all debris by blowing with high pressure air as directed by the Engineer.
 COMMITMENTS: NONE AS OF MAY 10, 2019

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS, GENERAL NOTES, STANDARDS
- 3 SUMMARY OF QUANTITIES
- 4-6 SCHEDULES

STANDARDS

- 000001-07 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
- 701006-05 OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701101-05 OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
- 701106-02 OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS \geq 45 MPH
- 701400-09 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701406-12 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
- 701901-08 TRAFFIC CONTROL DEVICES

Prepared By: Charles Stein
DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Lee
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Con Nish
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: Kevin [Signature]
DISTRICT OPERATIONS ENGINEER

Examined By: [Signature]
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Douglas [Signature]
DISTRICT CONSTRUCTION ENGINEER

Examined By: [Signature]
DISTRICT MATERIALS ENGINEER

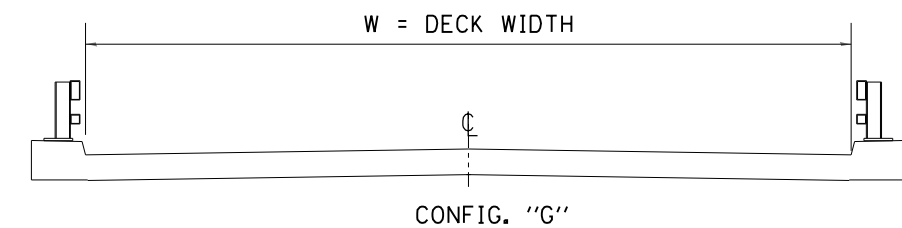
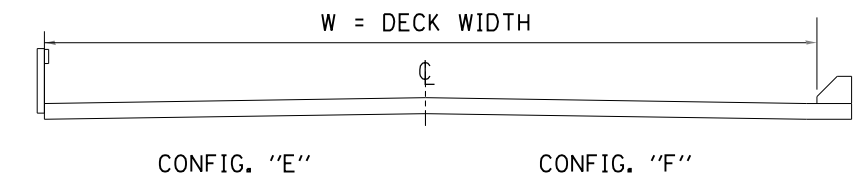
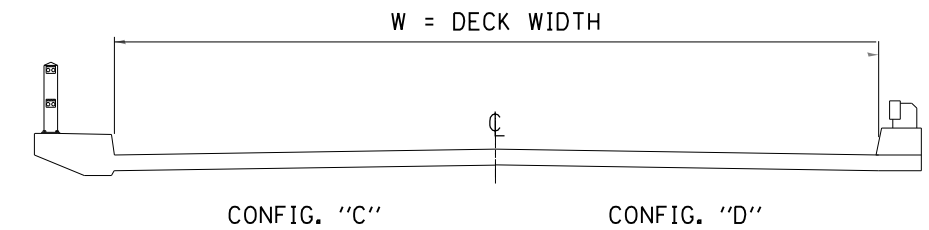
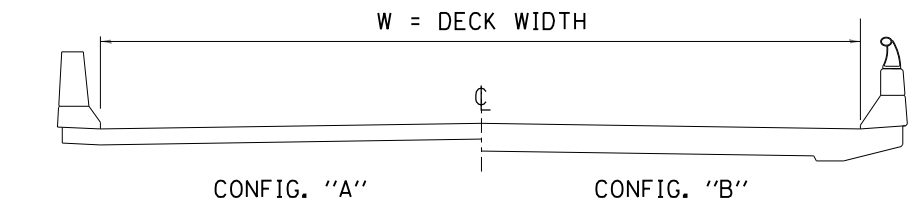
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Default	PLLOT SCALE * 100.0000	DATE =	REVISED =			SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____	ILLINOIS FED. AID PROJECT			

**PARAPET/SAFTEY WALK
CONFIGURATIONS**
(NOT TO SCALE)

SUMMARY OF QUANTITIES

CODE NO.	ITEM DESCRIPTION	CONSTRUCTION TYPE CODE - 0047	
		UNIT	TOTAL QUANTITY
67100100	MOBILIZATION	L SUM	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1
X5870015	BRIDGE DECK CONCRETE SEALER	SQ FT	497126



FILE NAME =	USER NAME = henkas	DESIGNED -	REVISED -
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Default	PLOT DATE = 4/15/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D9 DECK SEAL 2020-1	VARIOUS	6	3
			CONTRACT NO. 78714	
ILLINOIS FED. AID PROJECT				

BRIDGE DECK SEALING SCHEDULE - FRANKLIN COUNTY

FRANKLIN				DIMENSIONS		DECK AREA	MISC. AREA PARAPET/SAFETYWALK		DECK SEAL
	STRUCTURE NUMBER	ROUTE	FEATURE CROSSED	WIDTH (FT)	LENGTH (FT)	SQ FT	CONFIG.	SQ FT	SQ FT
1	028-0022	ILL 14	I-57	79.5	218.7	17386.7	A	1640.3	19026.9
2	028-0024	ILL 14	JORDAN CREEK	36.8	43.6	1604.5	D	218.0	1822.5
3	028-0028	ILL 14	STREAM W. HAMILTON CO.	37.0	42.8	1583.6	D	214.0	1797.6
4	028-0030	ILL 14	STREAM W. HAMILTON CO.	37.1	42.2	1565.6	D	211.0	1776.6
5	028-0031	ILL 14	CARLETON BRANCH	37.0	49.0	1813.0	D	245.0	2058.0
6	028-0032	ILL 37	GUN CREEK	36.0	200.2	7207.2	A	1501.5	8708.7
7	028-0033	ILL 37	STREAM S. WHITTINGTON	36.9	33.0	1217.7	C	247.5	1465.2
8	028-0039	ILL 149	I-57	77.0	210.3	16193.1	A	1727.3	17920.4
9	028-0040	ILL 149	TILLEY CREEK	32.8	43.0	1410.4	E	0.0	1410.4
10	028-0043	ILL 34	M. FORK BIG MUDDY RIVER	35.5	149.9	5321.5	A	1124.3	6445.7
11	028-0047	ILL 34	EWING CREEK	33.0	79.2	2613.6	E	0.0	2613.6
12	028-0053	MARCUM BRANCH ROAD	I-57	24.2	222.5	5384.5	C	1668.8	7053.3
13	028-0055	TR. 3	I-57	28.1	222.8	6260.7	C	1671.0	7931.7
14	028-0056	TR. 75	I-57	24.1	228.8	5514.1	C	1716.0	7230.1
15	028-0057	PETROFF ROAD	I-57	26.2	221.5	5803.3	C	1661.3	7464.6
16	028-0061	NORTH ROAD-W. FRANKFORT	I-57	24.2	203.7	4929.5	C	1527.8	6457.3
17	028-0062	YELLOW BANKS ROAD	I-57	26.2	208.5	5462.7	C	1563.8	7026.5
18	028-0063	WEBSTER ST. -WEST CITY	I-57	26.4	285.0	7524.0	G	3277.5	10801.5
19	028-0064	DUQUOIN ST. -BENTON	I-57	26.1	295.2	7704.7	C	2214.0	9918.7
20	028-0068	ILL 154	LITTLE MUDDY RIVER	32.0	120.0	3840.0	A	900.0	4740.0
21	028-0070	ILL 149	PRAIRIE CREEK	35.4	105.3	3727.6	A	789.8	4517.4
22	028-0071	ILL 154	LITTLE INDIAN CREEK	32.0	77.0	2464.0	A	577.5	3041.5
23	028-0072	ILL 154	LITTLE MUDDY OVERFLOW	32.0	73.0	2336.0	A	547.5	2883.5
24	028-0073	ILL 34	CN/ICRR	36.0	213.0	7668.0	A	1597.5	9265.5
25	028-0074	ILL 14	STREAM E. OF BENTON	36.0	68.0	2448.0	A	510.0	2958.0
26	028-0075	ILL 14	DRUMMOND BRANCH	36.5	58.5	2135.3	A	438.8	2574.0
27	028-0076	ILL 14	ANDY CREEK	40.0	87.0	3480.0	A	652.5	4132.5
28	028-0077	ILL 34	ICG RR	36.8	210.0	7728.0	A	1125.0	8853.0
29	028-0078	ILL 37	POND CREEK	40.0	220.5	8820.0	A	13538.0	10173.8
30	028-0084	ILL 34	STREAM E. OF BENTON	37.0	133.0	4921.0	A	772.5	5693.5
FRANKLIN COUNTY TOTALS									187762.0

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* BRIDGE DECK LENGTH INCLUDES TWO 30' APPROACH SLABS

FILE NAME =	USER NAME = henkas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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Default	PLOT SCALE = 99.9310' / in.	DATE -	REVISED -			CONTRACT NO. 78714					
	PLOT DATE = 4/15/2019	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

BRIDGE DECK SEALING SCHEDULE - HAMILTON COUNTY

HAMILTON				DIMENSIONS		DECK AREA	MISC. AREA PARAPET/SAFETYWALK		DECK SEAL
	STRUCTURE NUMBER	ROUTE	FEATURE CROSSED	WIDTH (FT)	LENGTH (FT)	SQ FT	CONFIG.	SQ FT	SQ FT
31	033-0012	ILL 142	MIDDLE CREEK	31.9	85.3	2721.1	A	639.8	3360.8
32	033-0016	ILL 142	BEAR CREEK	33.0	78.5	2590.5	E	0.0	2590.5
33	033-0038	ILL 14	SULLIVAN BRANCH	32.0	159.0	5088.0	A	1192.5	6280.5
34	033-0040	ILL 242	STREAM	31.9	22.4	714.6	C	168.0	882.6
35	033-0041	ILL 142	BLUE CREEK	31.9	52.5	1674.8	A	393.8	2068.5
36	033-0042	ILL 142	TRIB. TO CONTRARY CREEK	38.8	22.8	884.6	C	171.0	1055.6
37	033-0043	ILL 142	BIG CREEK	31.9	93.8	2992.2	A	703.5	3695.7
38	033-0044	ILL 142	OPOSSUM CREEK	32.0	85.0	2720.0	A	637.5	3357.5
39	033-0045	ILL 242	BIG CREEK	32.0	138.0	4416.0	A	1035.0	5451.0
40	033-0046	ILL 242	AUXIER CREEK	31.5	150.0	4725.0	A	1125.0	5850.0
41	033-0047	ILL 142	TEN MILE CREEK	31.6	126.2	3987.9	A	946.5	4934.4
42	033-0050	ILL 142	CONTRARY CREEK	32.0	185.5	5936.0	A	941.3	6877.3
43	033-0051	ILL 142	TRIB. TO CONTRARY CREEK	32.0	197.0	6304.0	A	1027.5	7331.5
44	033-0052	ILL 142	TRIB. TO CONTRARY CREEK	32.0	197.0	6304.0	A	1027.5	7331.5
45	033-0053	ILL 242	SHELTON CREEK	32.0	178.0	5696.0	A	885.0	6581.0
46	033-0054	ILL 242	BIG CREEK	32.0	138.0	4416.0	A	810.0	5226.0
47	033-2001	ILL 14	BR TEN MILE CREEK	32.1	30.0	963.0	F	225.0	1188.0
48	033-2002	ILL 14	TEN MILE CREEK	32.0	30.0	960.0	F	225.0	1185.0
HAMILTON COUNTY TOTALS									75247.4

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* BRIDGE DECK LENGTH INCLUDES TWO 30' APPROACH SLABS

BRIDGE DECK SEALING SCHEDULE - WHITE COUNTY

WHITE				DIMENSIONS		DECK AREA	MISC. AREA PARAPET/SAFETYWALK		DECK SEAL
	STRUCTURE NUMBER	ROUTE	FEATURE CROSSED	WIDTH (FT)	LENGTH (FT)	SQ FT	CONFIG.	SQ FT	SQ FT
49	097-0008	ILL 1	LITTLE WABASH RIVER	39.4	492.0	19384.8	G	5658.0	25042.8
50	097-0019	US 45	STREAM	32.9	88.0	2895.2	E	0.0	2895.2
51	097-0024	US 45	L & N RR	32.0	116.0	3712.0	A	870.0	4582.0
52	097-0026	ILL 1	INDIAN CREEK	33.0	49.3	1626.9	E	0.0	1626.9
53	097-0027	ILL 141	BEAR CREEK	32.0	240.0	7680.0	A	1575.0	9255.0
54	097-0030	ILL 141	LITTLE WABASH RIVER	28.2	563.0	15876.6	A	4447.5	20324.1
55	097-0032	ILL 14	FOX RIVER SLOUGH	32.0	284.0	9088.0	F	965.6	10053.6
56	097-0040	I-64 EB	POND CREEK	38.5	142.0	5467.0	B	965.6	6432.6
57	097-0041	TR-282	I-64	26.6	234.0	6224.4	B	1591.2	7815.6
58	097-0042	I-64 EB	TRIB RANDOLPH DITCH	39.6	34.0	1346.4	D	170.0	1516.4
59	097-0043	I-64 WB	TRIB RANDOLPH DITCH	39.7	34.0	1349.8	D	170.0	1519.8
60	097-0045	TR-214	I-64	26.5	251.0	6651.5	B	1706.8	8358.3
61	097-0046	I-64 EB	RANDOLPH DR DITCH	38.6	110.0	4246.0	D	550.0	4796.0
62	097-0047	I-64 WB	RANDOLPH DR DITCH	38.6	110.0	4246.0	D	550.0	4796.0
63	097-0048	TR-254	I-64	26.5	234.0	6201.0	B	1591.2	7792.2
64	097-0049	COUNTY ROAD 1625E	I-64	26.5	234.0	6201.0	A	1755.0	7956.0
65	097-0050	TR-394	I-64	26.5	235.0	6227.5	B	1598.0	7825.5
66	097-0062	US 45	SKILLET FORK CREEK	32.4	967.0	31330.8	A	7252.5	38583.3
67	097-0066	ILL 14	STREAM	32.0	114.0	3648.0	A	855.0	4503.0
68	097-0068	ILL 14	SEVEN MILE	32.0	63.5	2032.0	A	476.3	2508.3
69	097-0071	ILL 14	FOX RIVER	32.0	406.0	12992.0	A	3045.0	16037.0
70	097-0073	ILL 141	TRIB CANE CREEK	32.0	145.0	4640.0	A	862.5	5502.5
71	097-0074	ILL 1	FLANDERS CREEK	36.0	120.0	4320.0	A	450.0	4770.0
72	097-0075	US 45	BEAVER CREEK	32.0	177.5	5680.0	A	1106.3	6786.3
73	097-0076	US 45	SOUTHERN OUTLET	32.0	187.0	5984.0	A	1177.5	7161.5
74	097-0078	ILL-1/14	MCHENRY SLOUGH	40.0	214.0	8560.0	A	1380.0	9940.0
75	097-0079	ILL-1/14	CROOKED CREEK	40.0	125.5	5020.0	A	716.3	5736.3
WHITE COUNTY TOTALS									234116.2

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* BRIDGE DECK LENGTH INCLUDES TWO 30' APPROACH SLABS

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	DRAWN -	REVISED -						VAR	D9 DECK SEAL 2020-1	VARIOUS	6	6
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -						CONTRACT NO. 78714				
PLOT DATE = 4/15/2019	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				
			SCALE:				SHEET OF SHEETS		STA. TO STA.			