

026

01-18-2019 LETTING ITEM 026

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

PROPOSED  
HIGHWAY PLANS

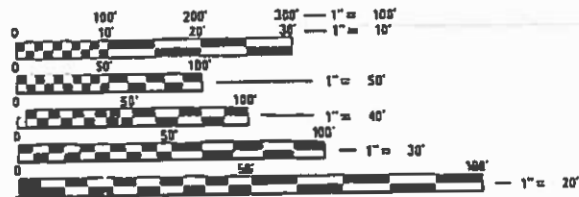
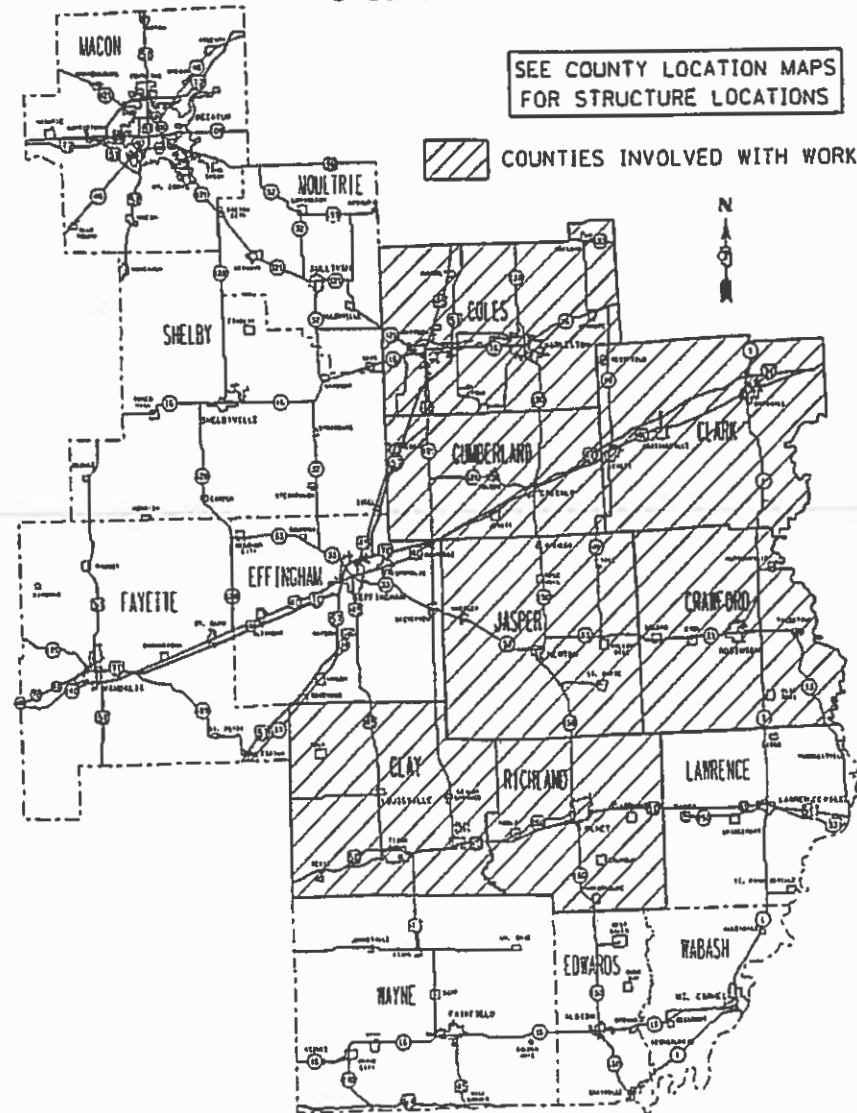
VARIOUS ROUTES  
SECTION D7 BRIDGE DECK SEALING 2019-1  
PROJECT STP-QTWE (971)  
BRIDGE DECK SEALING  
VARIOUS COUNTIES

C-97-097-18

FOR INDEX OF SHEETS, SEE SHEET NO. 2

RTC.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BRIDGE SEALING 2019-	VARIOUS	19	1
ILLINOIS			CONTRACT NO. 74863	

D-97-050-18



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: TOM RONAN  
PROJECT MANAGER: TOM RONAN  
PHONE: (217)-342-8320  
CONTRACT NO. 74863

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED OCTOBER 14 2018

[Signature]  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

[Signature]  
ENGINEER OF DESIGN AND ENVIRONMENT

[Signature]  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

## INDEX OF SHEETS

SHEET NO.	ITEM
1	COVER SHEET
2	INDEX OF SHEETS, GENERAL NOTES, & HIGHWAY STANDARDS
3	SUMMARY OF QUANTITIES
4-7	SCHEDULES OF QUANTITIES & LOCATIONS
8-14	BRIDGE LOCATION MAPS
15	BRIDGE PLAN SHEET

## LIST OF ILLINOIS DOT HIGHWAY STANDARDS

STD. NO.	DESCRIPTION
000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, 15' MINIMUM AWAY FROM PAVEMENT EDGE
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' AWAY TO EDGE OF PAVEMENT
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-05	OFF-ROAD OPERATIONS, MULTI-LANE, 15' AWAY TO EDGE OF PAVEMENT
701106-02	OFF-ROAD OPERATIONS, MULTI-LANE, 15' MINIMUM AWAY FROM PAVEMENT EDGE
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS >= 45 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS >= 45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS <= 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701901-08	TRAFFIC CONTROL DEVICES

## GENERAL NOTES

THE WORK INCLUDED IN THIS SECTION CONSISTS OF APPLYING CONCRETE SEALER TO THE ENTIRE TOP SURFACE OF 114 BRIDGE DECKS INCLUDING THE INSIDE FACES AND TOPS OF THE PARAPETS AND ANY OTHER WORK NECESSARY AS DETERMINED BY THE RESIDENT TO COMPLETE THE SECTION.

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.

WATER BASED CONCRETE SEALERS WILL NOT BE ALLOWED.

THE RESIDENT ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE CURING TIME FOR THE SEALER AND WHEN THE SEALED DECKS CAN BE OPENED TO TRAFFIC.

THE CONTRACTOR IS ADVISED THAT OTHER PROJECTS WITHIN OR ADJACENT TO THE LIMITS OF THIS CONTRACT SECTION MAY BE UNDER CONSTRUCTION DURING CONSTRUCTION OPERATIONS FOR THIS CONTRACT. THE CONTRACTOR FOR THIS SECTION SHALL COOPERATE WITH THE CONTRACTOR FOR THE OTHER PROJECTS ACCORDING TO ARTICLE 105.08 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
 FILE NAME: P:\1108\B&E\BIDD\ITEC\Illinois\gov\PI\DOT\Documents\DOT\_Offices\Director\7\Projects\74863\CADD\data\CAD\pkcs174863-sh-cgennotec.dgn

USER NAME = steffenmk PLOT SCALE = 100.0000 ' / in. PLOT DATE = 10/16/2018	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX, STANDARDS &amp; GENERAL NOTES</b>	F.A. RTE. VAR	SECTION D7 BR DECK SEALING 2019-1	COUNTY VARIOUS	TOTAL SHEETS 15	SHEET NO. 2	CONTRACT NO. 74863 ILLINOIS FED. AID PROJECT
				SCALE:	SHEET 1 OF 1 SHEETS		STA. TO STA.			

80% FED  
20% STATE

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0047 STP		
67100100	MOBILIZATION	L SUM	1	1		
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD	EACH	10	10		
	701411					
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD	L SUM	1	1		
	701201					
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD	L SUM	1	1		
	701501					
X5870015	BRIDGE DECK CONCRETE SEALER	SO FT	849409	849409		

MODEL: Default  
FILE NAME: P:\IL084E\BID\NTEG\_ILIN015.gov.PWD\DOT\Documents\DOT\_Offices\District\_7\Projects\74863\CADDData\CAD\Sheets\74863-ph-500.dgn

USER NAME = steffennk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SUMMARY OF QUANTITIES</b>			
SCALE:	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	3
			CONTRACT NO. 74863	
ILLINOIS FED. AID PROJECT				

REV. - MS

**INTERSTATES - SCHEDULE OF QUANTITIES, LOCATIONS, & TRAFFIC CONTROL**

COUNTY	STRUCTURE	Facility Carried	Feature Crossed	Location	Length(FT)	Width (FT)	Area (SQ FT)	TRAFFIC CONTROL	
	NUMBER							701426-SPL	701411
CLARK	012-0004	I-70 (WB)	BIG CREEK	1 MI E ILL 1	275.8	42	13605	X	
CLARK	012-0005	I-70 (EB)	BIG CREEK	1 MI E ILL 1	275.5	42	13590	X	
CLARK	012-0009	I-70 (EB)	CROOKED CREEK	3.5 MI W STATE LINE	161	40	7620	X	
CLARK	0120029	CH 9(FAS 689)	I-70	MARTINSVILLE INT	243.3	36.5	10664	X	
CLARK	0120050	I-70 (EB)	N FORK EMBARRASS	MARTINSVILLE	335.5	32.5	13363	X	
CLARK	0120051	I-70 (WB)	N FORK EMBARRASS	MARTINSVILLE	335.5	32.5	13363	X	
CLARK	0120054	I-70 (EB)	IL 1(FAP 332)	N MARSHALL	175.5	40	8306	X	2
CLARK	0120055	I-70 (WB)	IL 1(FAP 332)	N MARSHALL	175.5	40	8306	X	2
CLARK	0120069	I-70 (EB)	HAWKS CREEK	1 MI W STATE LINE	238.4	42	11760	X	
CLARK	0120070	I-70 (WB)	HAWKS CREEK	1 MI W STATE LINE	238.4	42	11760	X	
CLARK COUNTY TOTALS							112339		
CLAY							CLAY COUNTY TOTALS	0	
COLES	0150001	I-57 (NB)	US 45(FAP 824)	S OF MATTOON	244.8	39.3	11415	X	2
COLES	0150002	I-57 (SB)	US 45(FAP 824)	S OF MATTOON	244.8	39.3	11415	X	2
COLES	0150007	I-57 (NB)	RILEY CREEK	N IL 16	117.2	39	5430	X	
COLES	0150008	I-57 (SB)	RILEY CREEK	N IL 16	117.2	39	5430	X	
COLES	0150011	I-57 (NB)	FLAT BRANCH	.5 MI N HUMBOLDT	116	41.3	5641	X	
COLES	0150012	I-57 (SB)	FLAT BRANCH	.5 MI N HUMBOLDT	116	41.3	5641	X	
COLES	0150051	I-57 (SB)	ABANDONNED RR	JUST N OF IL 16	141.4	41.3	6876	X	1
COLES	0150052	I-57 (NB)	ABANDONNED RR	JUST N OF IL 16	141.4	41.3	6876	X	1
COLES	0150053	I-57 (NB)	SBI 16(FAU 7666)	0.5 MI N OF IL 16	149.6	41.3	7275	X	
COLES	0150054	I-57 (SB)	SBI 16(FAU 7666)	0.5 MI N OF IL 16	149.6	41.3	7275	X	
COLES	0150073	FAU 7706	I-57	2.6 MI. N. IL.16	220	44	11293	X	
COLES COUNTY TOTALS							84567		
CRAWFORD							CRAWFORD COUNTY TOTALS	0	
CUMBERLAND	0180005	I-57 SB	BUSH CREEK	.7 MI S COLES CO LIN	120.5	39	5583	X	
CUMBERLAND	0180006	I-57 NB	BUSH CREEK	.7 MI S COLES CO LIN	120.5	39	5583	X	
CUMBERLAND	0180044	I-70 (WB)	COTTONWOOD	6.5MI E EFF CO LINE	177	39.4	8271	X	
CUMBERLAND	0180047	I-70 (WB)	IL 121 (FAP 773)	I-70 OVER IL 121	138.4	38.5	6343	X	
CUMBERLAND	0180048	I-70 (EB)	IL 121 (FAP 773)	I-70 OVER IL 121	138.4	38.5	6343	X	
CUMBERLAND	0180049	I-70 (WB)	EMBARRAS RIVER	12 MI E EFF CO LINE	670	32.5	26686	X	
CUMBERLAND	0180050	I-70 (EB)	EMBARRAS RIVER	12 MI E EFF CO LINE	670	32.5	26686	X	
CUMBERLAND	0180051	I-70 (WB)	RANGE CREEK	I-70 OVER RANGE	134.7	40	6375	X	
CUMBERLAND	0180052	I-70 (EB)	RANGE CREEK	I-70 OVER RANGE	134.7	40	6375	X	
CUMBERLAND	0180054	I-70 (EB)	COTTONWOOD	6.5MI E EFF CO LINE	177	39.4	8271	X	
CUMBERLAND COUNTY TOTALS							106517		
JASPER							JASPER COUNT	0	
RICHLAND							RICHLAND COUNTY TOTALS	0	
INTERSTATE TOTAL							303,423		

MODEL: Default  
 FILE: \\paulb@ebidn1te1c.illinois.gov\pww\DOT\Documents\DOT\_Offices\Director\_7\Projects\74863\_CADD\DATA\CAD\Sheet\DOT74863-Int-Schedule.dgn

USER NAME = steffemk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF  
QUANTITIES**

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	4
			CONTRACT NO. 74863	
ILLINOIS FED. AID PROJECT				

**NHS ROUTES - SCHEDULE OF QUANTITIES, LOCATIONS, & TRAFFIC CONTROL**

COUNTY	STRUCTURE	Facility Carried	Feature Crossed	Location	Length(FT)	Width (FT)	Area (SQ FT)	Traffic Control		
	NUMBER							701201	701426-SPL	701501
CLARK	0120013	ILL 1(FAP 332)	BIG CREEK	2 MI N MARSHALL	210	35.4	8973	X		
CLARK	0120062	FAP 332(IL 1)	STREAM	S OF WEST UNION	48.5	32	1908	X		
CLARK	0120063	FAP 332(IL 1)	SNYDER CREEK	4 MI N OF WEST UNION	96.2	32	3784	X		
CLARK	0120071	ILL 1 (FAP 332)	MILL CREEK	N OF WEST UNION	166.1	32	6533	X		
<b>CLARK COUNTY TOTALS</b>							<b>21197</b>			
CLAY	0130004	FAP-327 (US-50)	LITTLE WABASH RIVER	2 MI W RICHLAND C L	268	29.9	9978	X		
CLAY	0130010	FAP-328 (US-45)	LITTLE WABASH RIVER	.5 MI N LOUISVILLE	736	32.6	29388	X		
CLAY	0130036	FAP-327 (US-50)	ILLINOIS CENTRAL RR	CLAY-MARION CO LINE	176.5	40	8354	X		
CLAY	0130039	FAP 328/ US 45	LUCAS CREEK	.2 MI S EFFINGHAM CL	80	40	3786	X		
CLAY	0130041	FAP 328 (US 45)	BUCK CREEK	3 MI N US 50 JCT	116	40	5490	X		
CLAY	0130043	FAP 328 (US 45)	SEMINARY CREEK	3.75 MI S JCT US 50	102.5	40	4851	X		
<b>CLAY COUNTY TOTALS</b>							<b>61848</b>			
COLES	0150015	IL 16 EB (FAP 91)	N&S RR	1.0 MI W CHARLESTON	170	34	7026		X	
COLES	0150016	IL 16 WB (FAP 91)	N&S RR	1.0 MI W CHARLESTON	170	34	7026		X	
COLES	0150017	IL 16 WB (FAP 91)	RILEY CREEK	0.5 MI W CHARLESTON	245	33.4	9979		X	
COLES	0150018	IL 16 EB (FAP 91)	RILEY CREEK	0.5 MI W CHARLESTON	245	33.4	9979		X	
COLES	0150064	IL 16 & US 45(FA 325	CN RR	CHARLESTON AV MATTON	90.5	68	6817			X
COLES	0150072	FAP 824(US 45)	STREAM	1.5 MI N OF HUMBOLDT	32	35.4	1367	X		
COLES	0150075	IL 16 (FAP 91)	EMBARRASS RIVER	2.5 MI E CHARLESTON	312.7	40	14800	X		
<b>COLES COUNTY TOTALS</b>							<b>56995</b>			
CRAWFORD	0170023	FAP-332 (ILL-1)	RACCOON CREEK	.7 MI S CLARK CO LN	190	32	7473	X		
CRAWFORD	0170025	FAP-332 (ILL-1)	HUTSON CREEK	2 MI N TRIMBLE	150	36	6500	X		
<b>CRAWFORD COUNTY TOTALS</b>							<b>13972</b>			
CUMBERLAND										
<b>CUMBERLAND COUNTY TOTALS</b>							<b>0</b>			
JASPER										
<b>JASPER COUNTY TOTALS</b>							<b>0</b>			
RICHLAND	080-0002	FAP-327 (US-50)	FOX RIVER	1 MI W JCT ILL-130	274	30	10228	X		
RICHLAND	0800003	FAP-327 (US-50)	RAILROAD	.4 MI E JCT ILL-130	162	30	6047	X		
RICHLAND	0800004	FAP-327 (US-50)	FAU-8492/WHITTLE AVE	OLNEY	145	30	5413	X		
RICHLAND	0800005	FAP-327 (US-50)	CSXT RR.	2 MI E JCT ILL-130	209	30	7802	X		
<b>RICHLAND COUNTY TOTALS</b>							<b>19262</b>			
<b>NHS ROUTES TOTAL</b>							<b>173,274</b>			

MODEL: Default  
FILE: \\nas01\p01\ul08a\BID\NITEC\Illinois\gov\p01\ul08a\CADD\Drawings\DOT Documents\DOT Office\Drawings\7\Projects\74863\CADD\Drawings\DOT Documents\DOT Office\Drawings\74863-rl-schedule.dgn

USER NAME = steffenmk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF  
QUANTITIES**

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	5
			CONTRACT NO. 74863	
		ILLINOIS	FED. AID PROJECT	

**STP ROUTES - SCHEDULE OF QUANTITIES, LOCATIONS, & TRAFFIC CONTROL**

COUNTY	STRUCTURE NUMBER	Facility Carried	Feature Crossed	Location	Length(FT)	Width (FT)	Area (SQ FT)	Traffic Control Standard	
								701201	701501
CLARK	0120025	US 40(FAS 1707)	I-70	2 MI W STATE LINE	305.7	38.5	14010	X	
CLARK	0120048	ILL 49(FAP 832)	I-70	CASEY	245.2	58.5	16142	X	
CLARK	0120058	OLD US 40	N FORK EMBARRAS R	.37 MI W MARTINSVILL	138.5	30	5170	X	
CLARK	0120059	OLD US 40	KETTERING BRANCH	.23 MI W MARTINSVILL	72	30	2688	X	
CLARK	0120061	IL 49(FAP 832)	TR1B TO LAMB BRANCH	.6 MI S OF WESTFIELD	52	32	2045	X	
CLARK	0120064	FAP 832(IL 49)	STREAM	6.5 MI S CASEY	53	32	2084	X	
CLARK	0120065	US 40(FAS 1707)	BIG CREEK	E OF MARSHALL	214.8	32	8448	X	
CLARK	0120066	FAP 832(IL 49)	W FORK EMBARRASS R	N OF WESTFIELD	120	32	4720	X	
CLARK	0120067	FAS 1707(US 40)	KETTERING BRANCH	N EDGE MARTINSVILLE	85.8	32	3375	X	
CLARK	0120068	FAS 1707(US 40)	LITTLE CREEK	1.5 MI E MARSHALL	124.3	36	5386	X	
CLARK	0120073	US 40 (FAS 1707)	MILL CREEK	.5 MI E CLARK CTR	196	36	8493	X	
CLARK	0122018	OLD US 40(SBI 11)	LITTLE CREEK	.9 MI E MARTINSVILLE	43.3	26.3	1456	X	
CLARK COUNTY TOTALS							74016		
CLAY	0130019	FAP-828 (CC-MONT BT)	LITTLE WABASH RIVER	1.5 MI N CLAY CITY	321	28	11341	X	
CLAY	0130020	FAP-828 (CC-MONT BT)	L WABASH OVFLO	.75 MI N CLAY CITY	689	28.1	24411	X	
CLAY	0130040	SBI-12 (OLD US 50)	ELM RIVER	.2 MI E JCT US 45S	125	28	4416	X	
CLAY	0130044	FAS 2703-KIN/LOU RD	IL CENTRAL RR	.7 MI E MARION CO LI	163.9	32	6446	X	
CLAY COUNTY TOTALS							46615		
COLES	0150027	FAS 1668	CASSEL CREEK	2.0 MI S CHARLESTON	203.2	30	7585	X	
COLES	0150028	CH 16	S FORK INDIAN CREEK	4.0 MI S CHARLESTON	100	30	3733	X	
COLES	0150036	FAS 677(CH 3)	LITTLE EMBARRAS R	2.5 MI S OAKLAND	213.6	30	7974	X	
COLES	0150055	IL 130 (FAP 820)	GREASY CREEK	6.0 MI S OF IL 133	22	36	953	X	
COLES	0150060	FAS 674(CH 31)	LITTLE WABASH RIVER	S END LAKE PARADISE	106.5	27.5	3709	X	
COLES	0150065	FAS 673(CH 9)	KICKAPOO CREEK	SE OF MATTOON	86	33	3468	X	
COLES	0150067	IL 130 (FAP 116)	EMBARRAS RIVER	2.5 MI S CHARLESTON	299.8	36	12990	X	
COLES	0150071	IL 49(FAP 832)	POLECAT CREEK	1 MI S OF IL 16	64.5	32	2537	X	
COLES	0150074	IL 133 (FAP 749)	LITTLE EMBARRAS R	2.0 MI E OF OAKLAND	247	32	9715	X	
COLES	0150076	IL 133 (FAP 749)	EMBARRAS RIVER	1.5 MI W OAKLAND	343	32	13490	X	
COLES	0152015	IL 130 (FAP 820)	TOWN BRANCH	700 FT S IL 316	35.2	40	1666		X
COLES COUNTY TOTALS							67821		
CRAWFORD	0170026	FAS-1696 TRIMBLE RD	SUGAR CREEK	SW TRIMBLE	77.6	32	3052	X	
CRAWFORD	0170027	FAS-1696 TRIMBLE RD	TRIB SUGAR CREEK	1.5 MI SW TRIMBLE	65	32	2556	X	
CRAWFORD	0170028	FAP-781 (ILL-33)	DOGWOOD CREEK	.5 MI E OBLONG	91	39.4	4252	X	
CRAWFORD	0170029	FAP-781 (ILL-33)	BIG CREEK	NE CL STOY	171.3	39.3	7988	X	
CRAWFORD	0170030	FAP 781 (IL 33)	STREAM	1.5 MI N LAW C L	97.9	34	4046	X	
CRAWFORD	0170031	FAU 8324	STREAM	ROBINSON	55	33	2218	X	
CRAWFORD COUNTY TOTALS							24113		

MODEL: Default  
 FILE: \\paul08a\BID\NTEC\Illinois\gov\pww\DOT\Documents\DOT - Office\BID\Tet 7\Projects\74863\CADD\Bids\DOT74863-PC-Schedule.dgn

USER NAME = steffenmk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF  
QUANTITIES**

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	6
ILLINOIS FED. AID PROJECT			CONTRACT NO. 74863	

**STP ROUTES - SCHEDULE OF QUANTITIES, LOCATIONS, & TRAFFIC CONTROL**

COUNTY	STRUCTURE NUMBER	Facility Carried	Feature Crossed	Location	Length(FT)	Width (FT)	Area (SQ FT)	Traffic Control Standard		
								701201	701501	
CUMBERLAND	0180007	US 40(FAS 1707)	BIG MUDDY CREEK	1.25 MI E WOODBURY	296.5	32	11661	X		
CUMBERLAND	0180009	US 40(FAS 1707)	MILL ROAD(MS 5990)	GREENUP	173.7	30	6484	X		
CUMBERLAND	0180010	US 40(FAS 1707)	LINCOLN ST(MS 1230)	GREENUP	175.5	30	6551	X		
CUMBERLAND	0180018	IL 121 (FAP 773)	COTTONWOOD CREEK	1 MI SE OF TOLEDO	127.7	30.5	4831	X		
CUMBERLAND	0180019	IL 121 (FAP 773)	EMBARRAS RIVER	NW CL GREENUP	298.5	32	11740	X		
CUMBERLAND	0180025	IL 130 (FAP 116)	I-70	GREENUP INT	238	36	10313	X		
CUMBERLAND	0180026	FAP 116 (IL 130)	CNRL RR	.5 MI S US 40	128	32	5034	X		
CUMBERLAND	0180058	FAP 116(IL 130)	HURRICANE CREEK	4.8 MI S OF COLES CO	340	32	13372	X		
CUMBERLAND	0180060	FAP 828(IL 121)	STREAM	3 MI S OF US-45	46.9	31.5	1821	X		
CUMBERLAND	0180061	US 40 (FAS 1707)	RANGER CREEK	.5 MI W VEVEY PARK	141.2	24	4424	X		
CUMBERLAND	0180062	IL 121 (FAP 773)	MULE CREEK	1.7 MI E MONTROSE RD	137	32	5388	X		
CUMBERLAND	0180063	IL 121 (FAP 773)	BIG MUDDY CREEK	2 MI W OF TOLEDO	192	32	7551	X		
CUMBERLAND	0180064	FAP 116 (IL 130)	LOST CREEK	7 MI S COLES CO LINE	187	36	8103	X		
<b>CUMBERLAND COUNTY TOTALS</b>							<b>97274</b>			
JASPER	0400007	FAP-781 (ILL-33)	CROOKED CREEK	2.75 MI E ILL-130	245	31.9	9611	X		
JASPER	0400019	FAP-116 (ILL-33/130)	STREAM	1 MI N NEWTON	182	40	8614	X		
JASPER	0400020	FAP-781 (ILL-33)	STREAM	1.75 MI E ILL-49	76	33.2	3080	X		
JASPER	0400021	FAP-95(ILL 33)	W FORK BIG MUDDY	.75 MI E EFF CO LINE	90.3	40	4274	X		
JASPER	0400022	FAP 781(IL 33)	STREAM	1 MI E IL 130	85	35.4	3632	X		
JASPER	0400023	FAS 705(IL 49)	HICKORY CRK	WILLOW HILL	74.2	34.4	3096	X		
<b>JASPER COUNTY TOTALS</b>							<b>32308</b>			
RICHLAND	0800007	FAP-327/FR-1327	STREAM	.6 MI W CLAREMONT RD	26	20	711	X		
RICHLAND	0800009	FAP-116 (ILL-130)	EAST FORK FOX RIVER	6 MI S JASPER CO LN	132	35.9	5706	X		
RICHLAND	0800017	FAP-327/FR-1327	STREAM	2 MI W CLAREMONT RD	22	20.1	603	X		
RICHLAND	0800020	FAP-116 (ILL-130)	SUGAR CREEK	.25 MI N PARKERSBURG	91	35.9	3934	X		
RICHLAND	0800021	FAP-116 (ILL-130)	LONG BR FOX RIVER	3 MI S JASPER CO LN	146	36	6326	X		
RICHLAND	0800022	FAS 1720 (ILL-250)	FOX RIVER	1.5 MI W OLNEY	173	32	6804	X		
RICHLAND	0800023	FAS 1720 (ILL-250)	SUGAR CREEK	4.25 MI W OLNEY	69	32	2714	X		
RICHLAND	0800024	FAP 116(IL 130)	LITTLE FOX RIVER	3.5 MI S JCT US-50	80.6	39.4	3766	X		
<b>RICHLAND COUNTY TOTALS</b>							<b>30565</b>			
<b>NON-INTERSTATE/NON-NHS ROUTES TOTAL</b>							<b>372,712</b>			

MODEL: Default  
 FILE: \\mhc-pw01\B&E\BIDD\ITEC\Illinois\gov\PIWDOT\Documents\1801\DOT Office\BID\Irtct 7\Project\74863\CADD\B&E\DOT Documents\1801\DOT Office\BID\Irtct 7\Project\74863\st-schedule.dgn

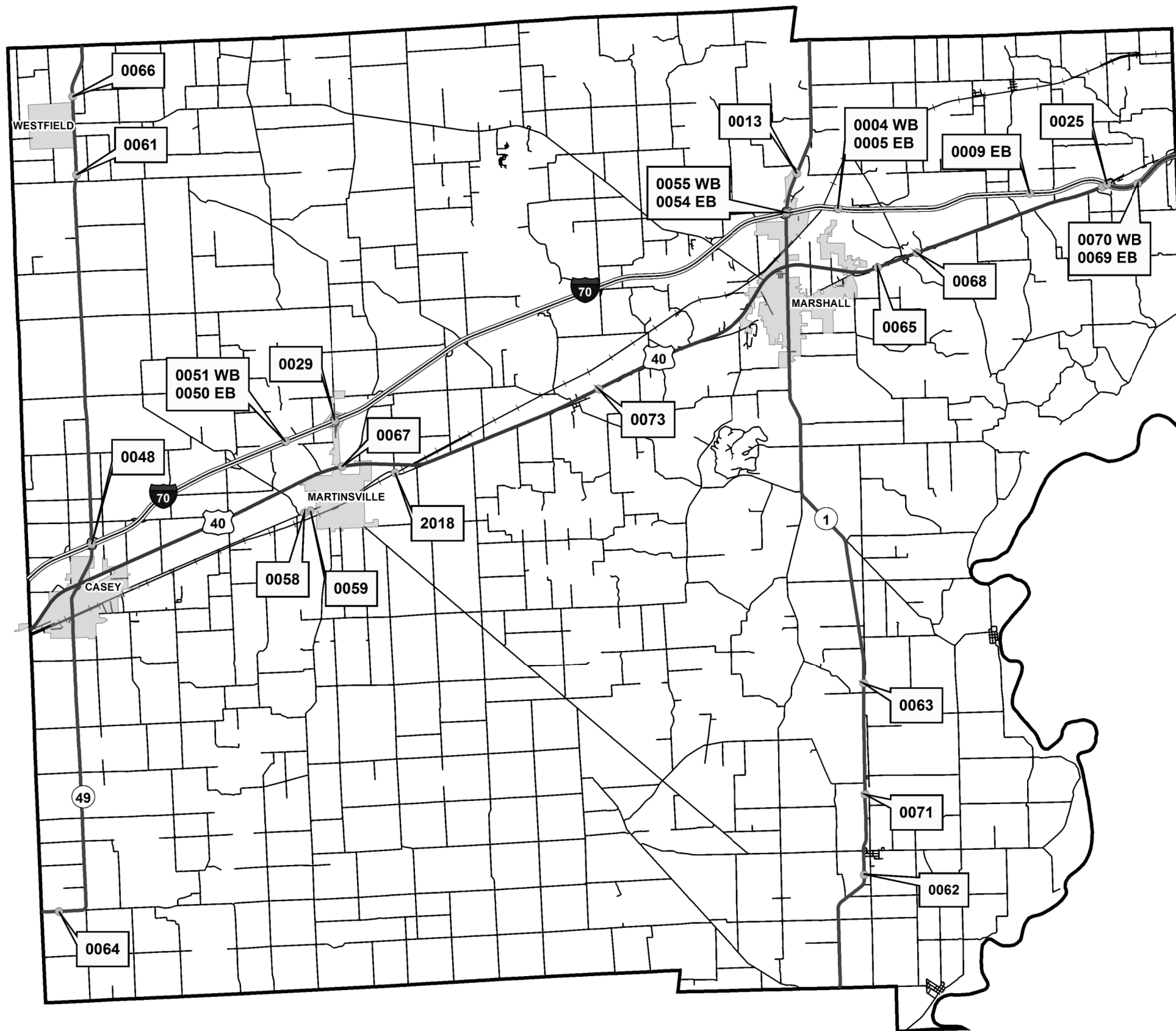
USER NAME = steffemk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF  
QUANTITIES**

SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	7
CONTRACT NO. 74863			ILLINOIS FED. AID PROJECT	



MODEL: Default  
 FILE NAME: P:\IL08\B&E\BID\NTEC\Illinois\gov\PIV\DOT\Documents\DOT\_Offices\District 7\Projects\74863\CADD\Map\CAD\Sheet\74863-Structure\Map.dgn

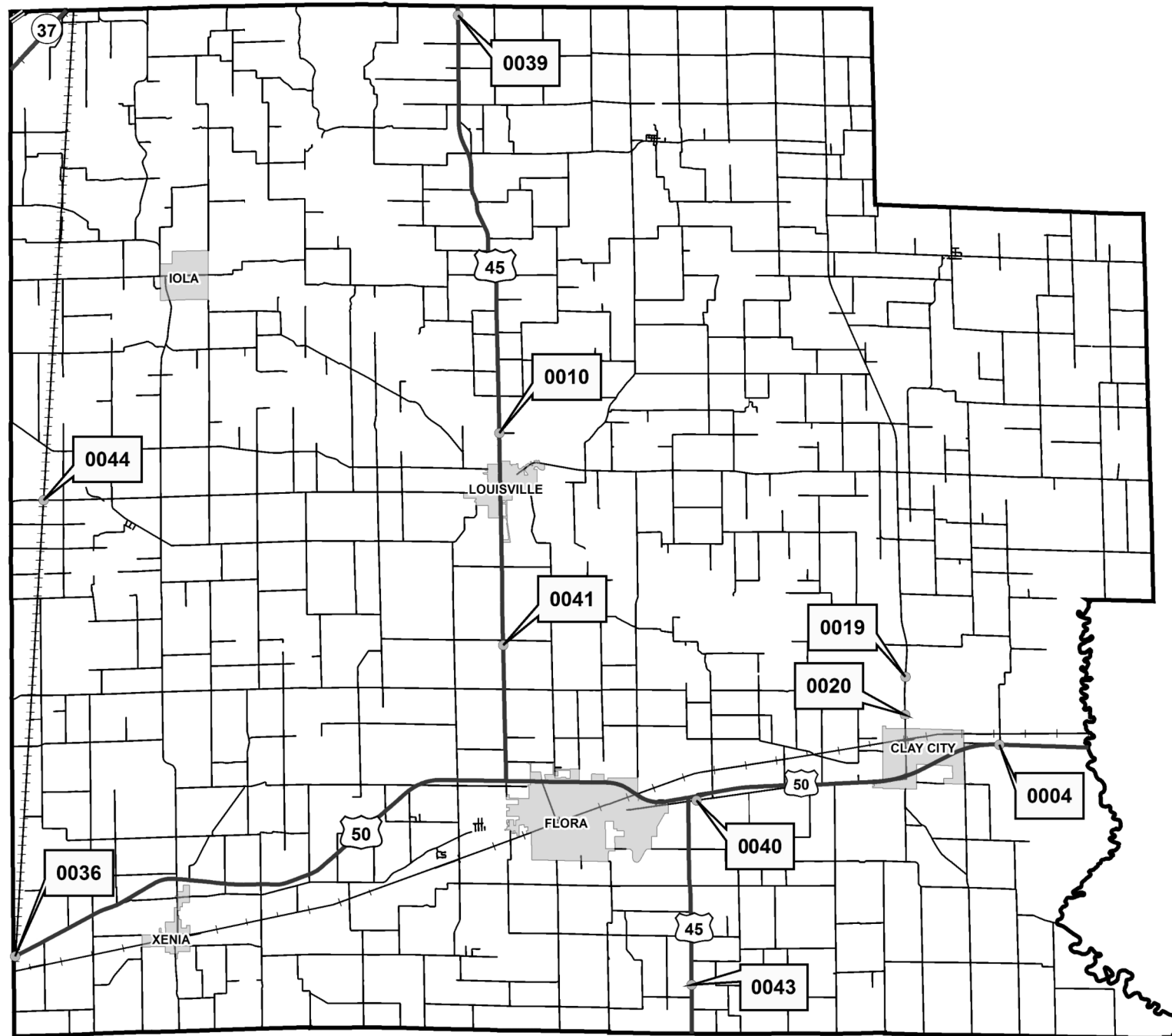
USER NAME = steffenmk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>CLARK COUNTY STRUCTURE LOCATION MAPS</b>			
SCALE:	SHEET 1	OF 7 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	8
			CONTRACT NO. 74863	
		ILLINOIS	FED. AID PROJECT	





MODEL: Default  
 FILE NAME: P:\IL08\B&E\BIDD\ITEC\Illinois.gov\PW\DOT\Documents\DOT\_Offices\DI\etct 7\Projects\74863\CADD\data\CAD\sheet\074863-struct\locn\_maps.dgn

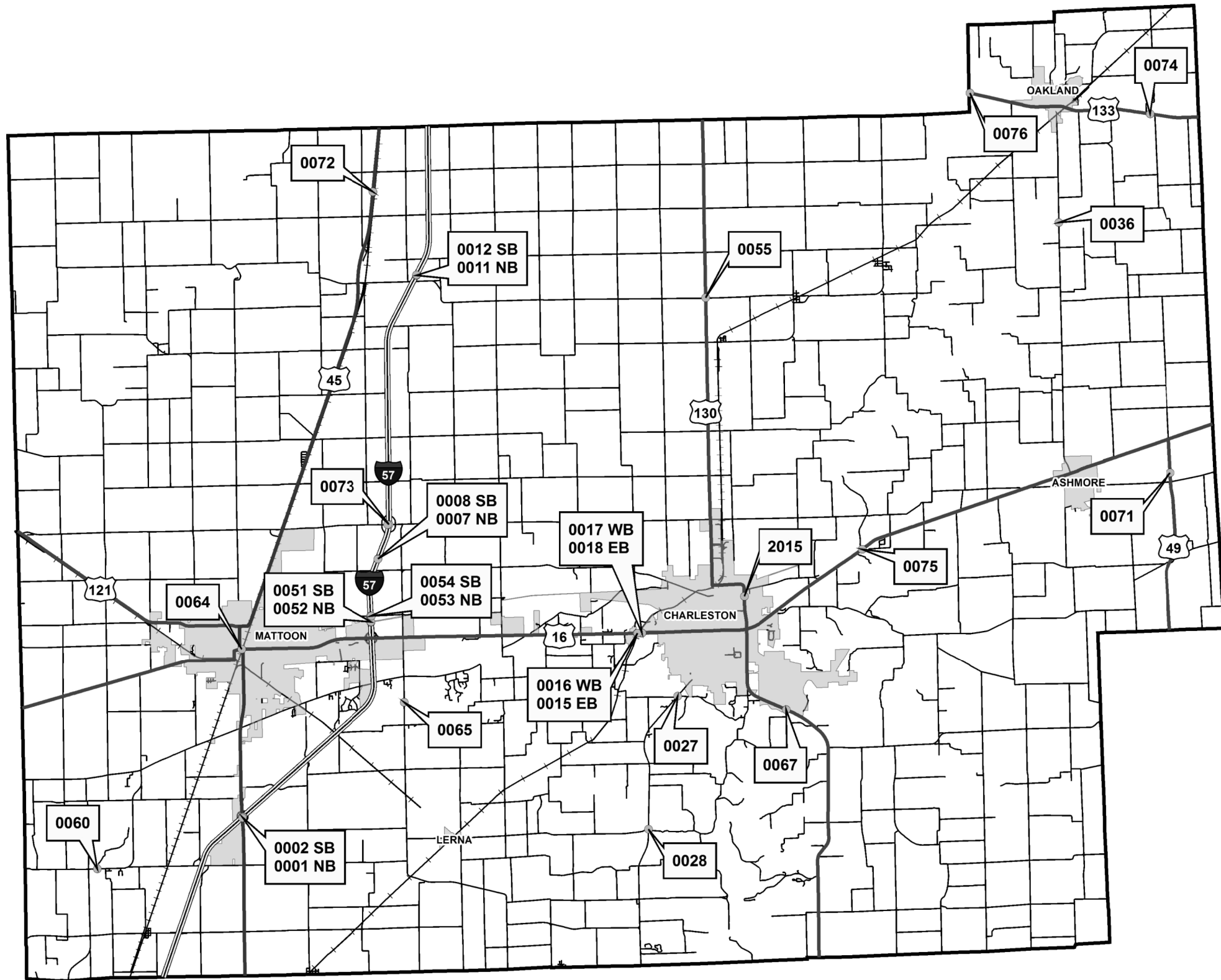
USER NAME = steffemk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**CLAY COUNTY STRUCTURE**  
**LOCATION MAPS**

SCALE: SHEET 2 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	9
			CONTRACT NO. 74863	
		ILLINOIS	FED. AID PROJECT	



MODEL: Default  
 FILE NAME: P:\IL08\B&E\BIDD\ITEC\Illinois\gov\PIV\DOT\Documents\DOT Offices\Director 7\Projects\174863\CaddData\CAD\sheet\074863-struct\locn\_maps.dgn

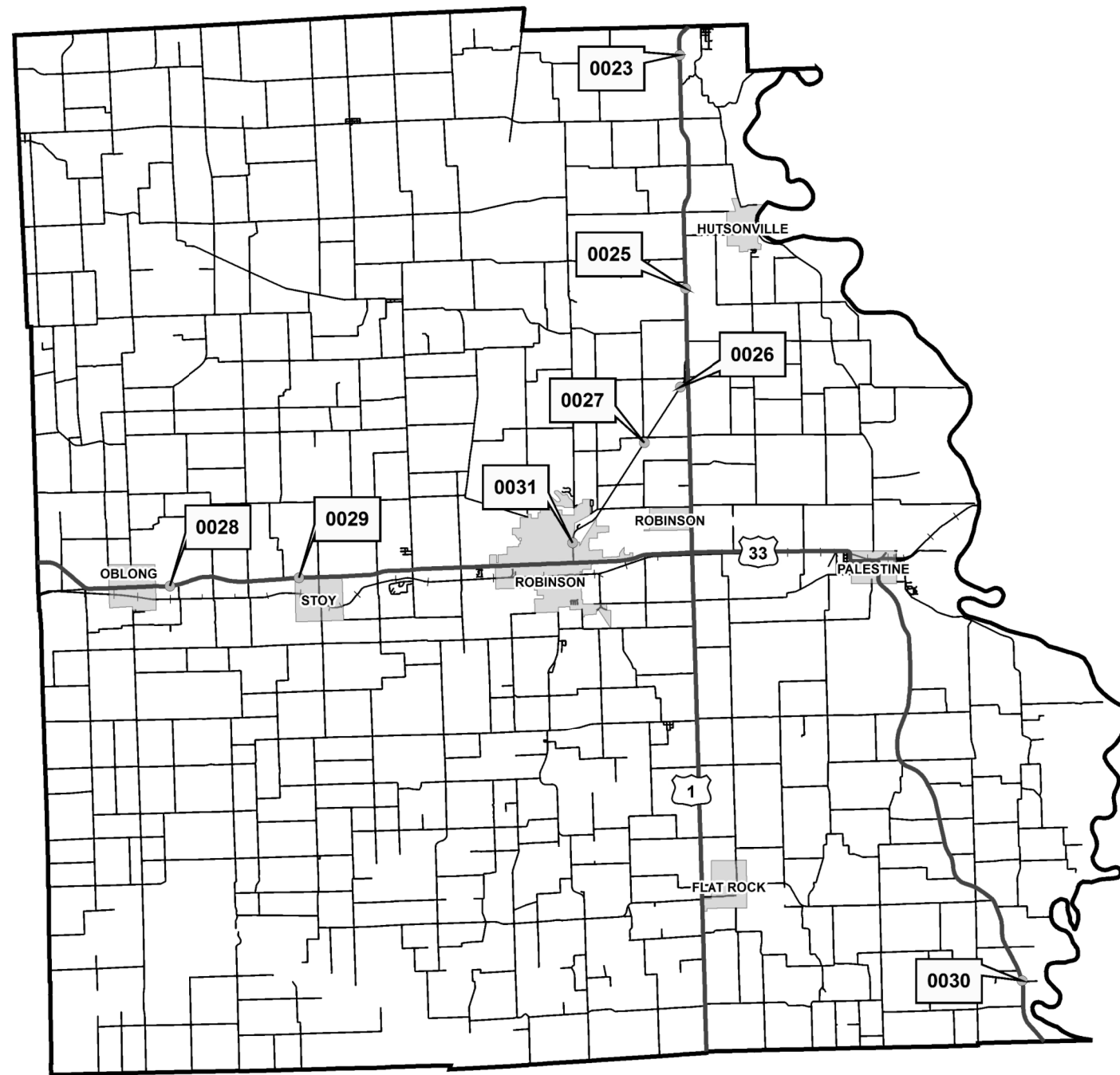
USER NAME = steffemk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>COLES COUNTY STRUCTURE LOCATION MAPS</b>			
SCALE:	SHEET 3	OF 7 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	10
			CONTRACT NO. 74863	
		ILLINOIS	FED. AID PROJECT	

MODEL: Default  
 FILE NAME: P:\IL08\B&E\BIDD\ITEC\Illinois.gov\PW\DOT\Documents\DOT\_Offices\Director\_7\Projects\74863\CADD\Map\CAD\Sheet\074863-Structure\map.dgn



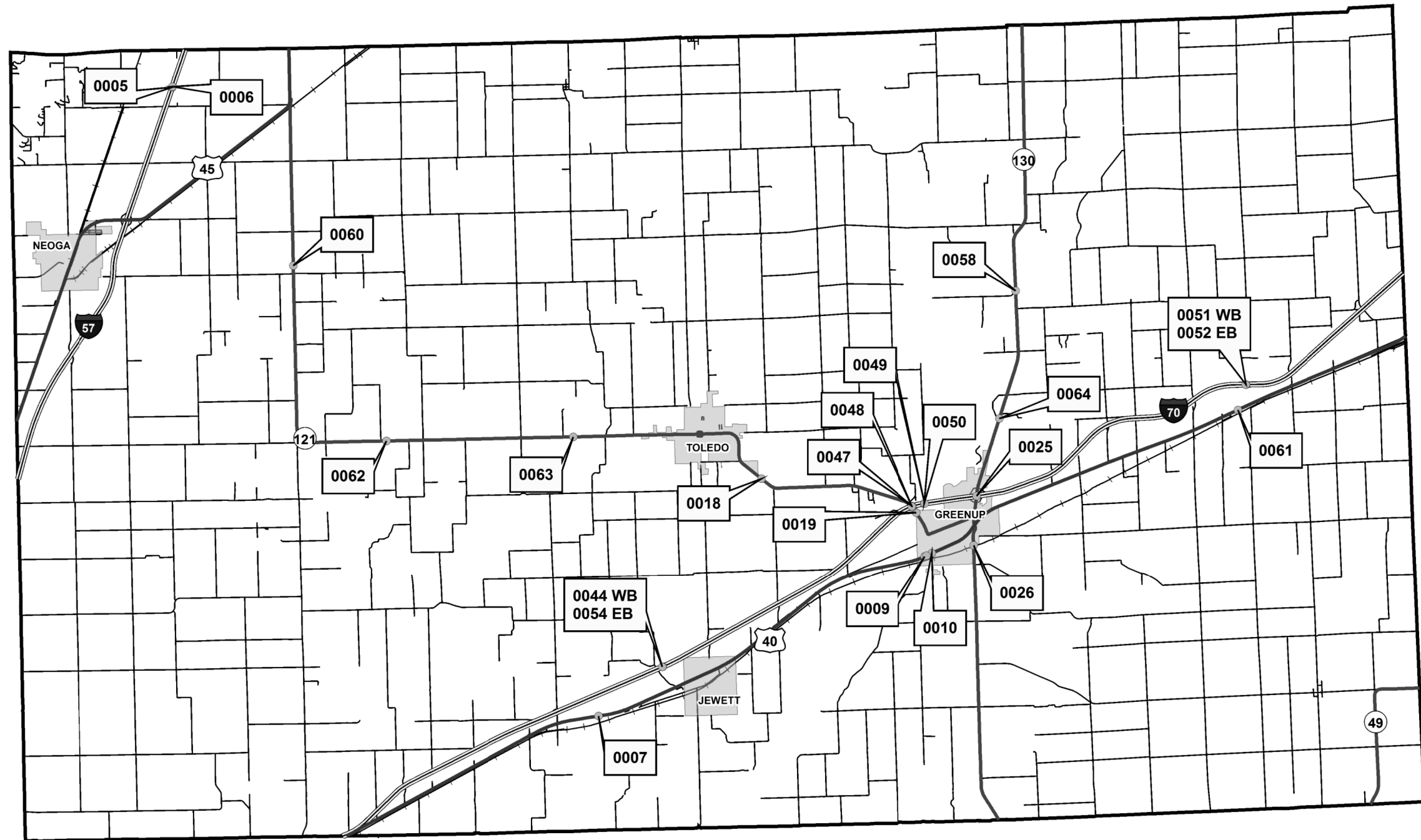
USER NAME = steffenmk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CRAWFORD COUNTY STRUCTURE  
 LOCATION MAPS**

SCALE: SHEET 4 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	11
			CONTRACT NO. 74863	
		ILLINOIS	FED. AID PROJECT	



MODEL: Default  
 FILE NAME: P:\1108\B&E\DOT\Illinois\gov\PIV\DOT\Documents\DOT\_Offices\Director\_7\Projects\74863\CaddData\CAD\sheet\074863-structure\_maps.dgn

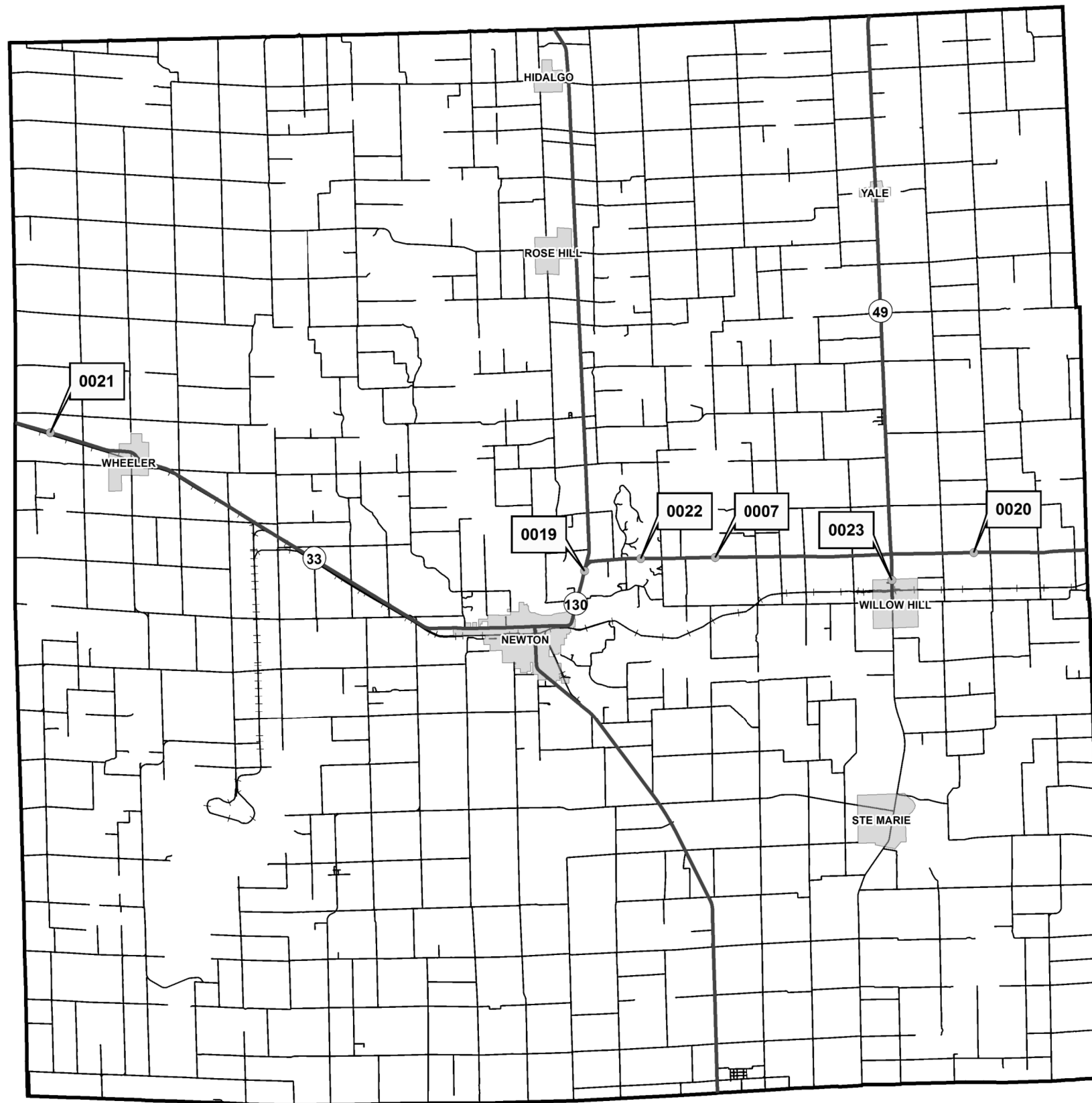
USER NAME = steffemk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**CUMBERLAND COUNTY STRUCTURE**  
**LOCATION MAPS**

SCALE: SHEET 5 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	12
			CONTRACT NO. 74863	
		ILLINOIS	FED. AID PROJECT	



MODEL: Default  
 FILE NAME: P:\1108\B&E\BIDD\ITEC\Illinois.gov\PWIDOT\Documents\DOT\_Offices\Director\_7\Projects\74863\CADD\Map\CAD\Sheet\074863-struct\locmap.mxd.dgn

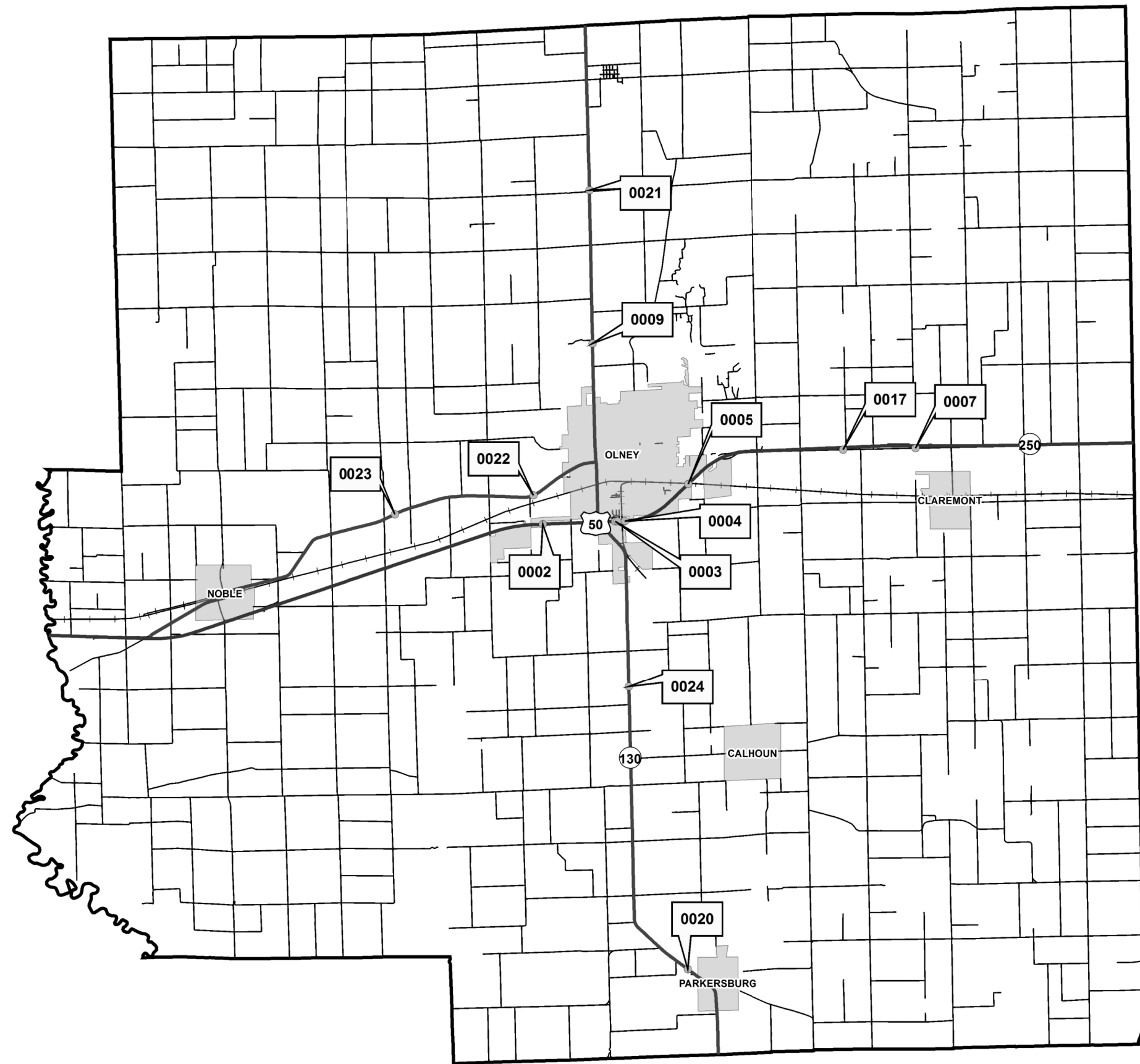
USER NAME = steffemk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**JASPER COUNTY STRUCTURE**  
**LOCATION MAPS**

SCALE: SHEET 6 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	13
			CONTRACT NO. 74863	
		ILLINOIS	FED. AID PROJECT	



MODEL: Default  
 FILE NAME: P:\IL08\B&E\BIDD\ITEC\Illinois.gov\FWIDOT\Documents\DOT\_Offices\Director\_7\Projects\74863\CADD\Richland\Richland\Richland.dgn

USER NAME = steffemk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

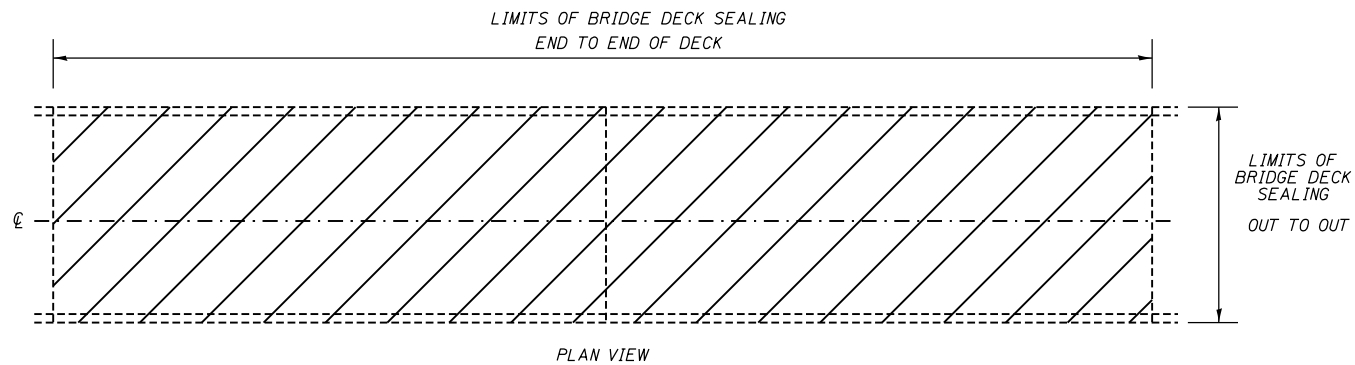
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**RICHLAND COUNTY STRUCTURE**  
**LOCATION MAPS**

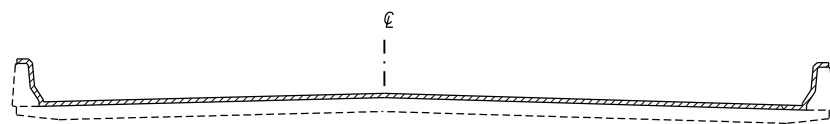
SCALE: SHEET 7 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	14
			CONTRACT NO. 74863	
ILLINOIS FED. AID PROJECT				

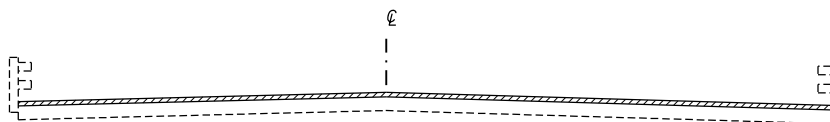
**BRIDGE PLAN SHEET**



PLAN VIEW




CROSS SECTION WITH PARAPET



CROSS SECTION WITH BRIDGE RAIL

NOTE: BRIDGE APPROACH PAVEMENT SHALL NOT BE SEALED

NOT TO SCALE

 AREA TO BE SEALED

MODEL: Default  
FILE NAME: C:\Users\B8E8D8\OneDrive\Documents\DOT\_Offices\Director\_7\Projects\74863\CADDData\CAD\Drawings\74863-PL-Details.dgn

USER NAME = steffenmk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**BRIDGE PLAN DETAIL  
AND CROSS SECTIONS**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D7 BR DECK SEALING 2019-1	VARIOUS	15	15
			CONTRACT NO. 74863	
		ILLINOIS	FED. AID PROJECT	