

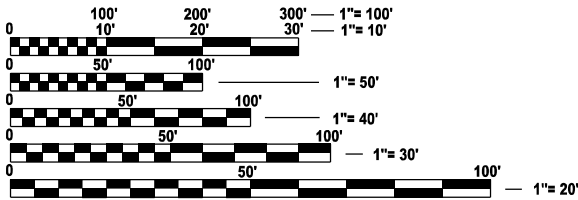
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

ROUTE FAP 638 (IL 82)
(137-1)PP&SR
PATCHING
HENRY COUNTY

C-92-106-25

PROJECT LOCATION
BEGIN IL 82 @ .25 MILES SOUTH
OF I-80 RAMPS



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.

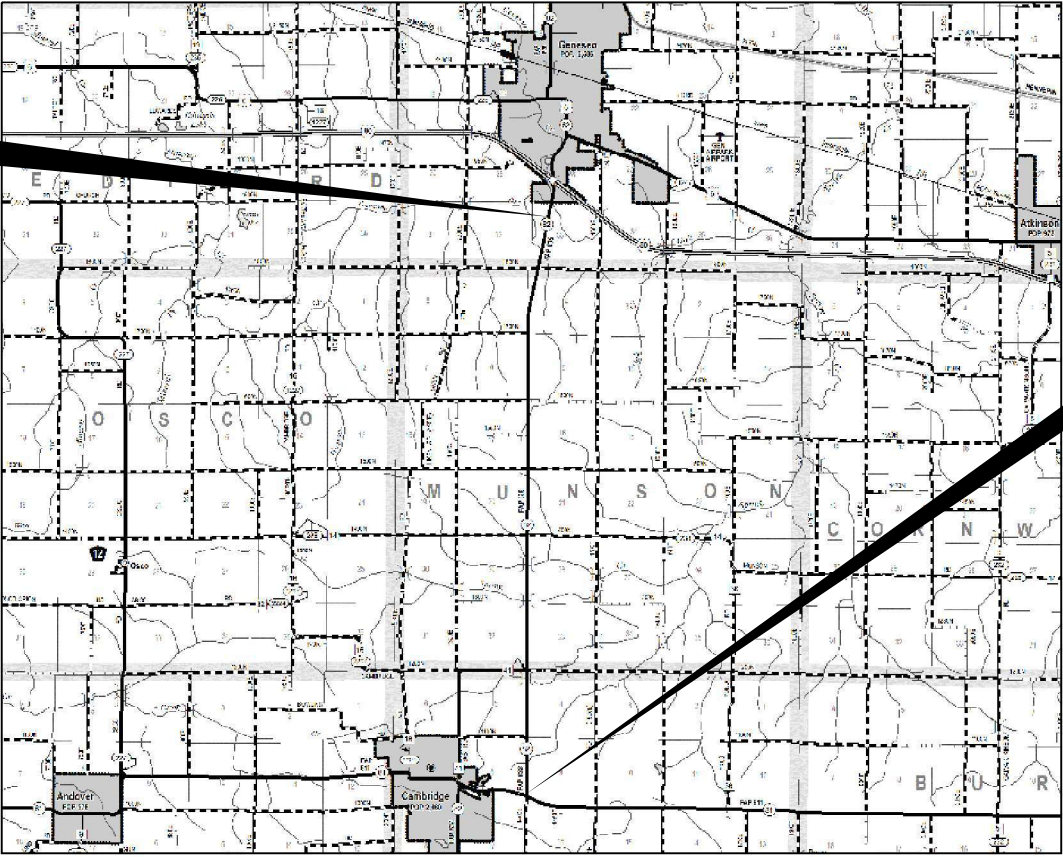
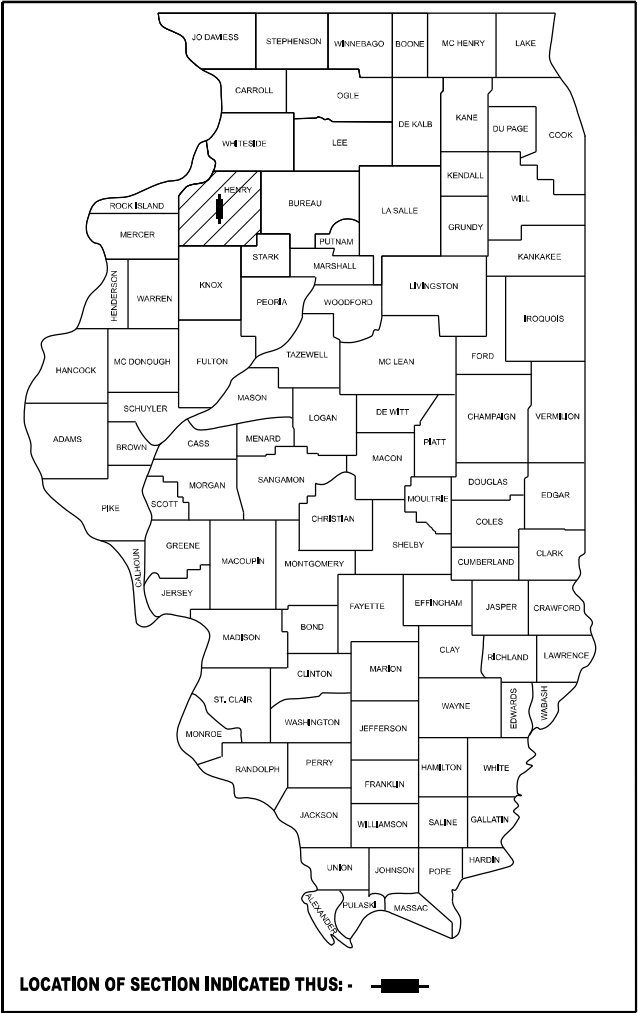
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

DESIGNER: NICK VOCK 815-284-5407

CONTRACT NO. 64U80

GROSS LENGTH = 92,928 FT. = 17.6 MILES
NET LENGTH = 46,464 FT. = 8.8 MILES

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
638	(137-1)PP&SR	HENRY	4	1
		ILLINOIS	CONTRACT NO. 64U80	



PROJECT LOCATION
END @ IL 82 & IL 81

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED July 30 20 25

Julia Thompson
REGIONAL ENGINEER

October 3 20 25
See E.A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT

October 3 20 25
Chapman
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

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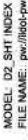
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SUMMARY OF QUANTITIES				CONSTR. CODE
				100% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	5971	5971
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	13268	13268
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	700	700
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	18410	18410
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	2877	2877
X4062950	HOT-MIX ASPHALT SKIP PATCH IL-9.5FG, N50	TON	1486	1486

* SPECIALTY ITEM

	USER NAME = Nicholas,Vock	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					638	(137-1)PP&SR	HENRY	4	3
	PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -					CONTRACT NO. 64U80				
	PLOT DATE = 8/1/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

PATCHING SCHEDULE

					40600290	X4062950	44000157
			Proposed		Bituminous	Hot-Mix Asphalt	Hot-Mix Asphalt
Location	Remarks	Length	Surface		Materials	Skip Patch	Surface
					Tack Coat	IL-9.5, Mix "C", N50	Removal
						2"	2"
			Width	Sq Yd	POUND	TON	Sq Yd
IL 82 NB							
IL 81							
	HMA	120	13	173	78	19	173
	HMA	50	13	72	33	8	72
1200N							
	I IMA	10	13	14	7	2	14
	HMA	10	13	14	7	2	14
	HMA	10	13	14	7	2	14
	HMA	1000	13	1444	650	162	1444
1300N							
	HMA	1000	13	1444	650	162	1444
	HMA	400	13	578	260	65	578
	HMA	400	13	578	260	65	578
1400N							
	HMA	20	13	29	13	3	29
	HMA	50	13	72	33	8	72
	HMA	500	13	722	325	81	722
1500N	HMA	200	13	289	130	32	289
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
1550N							
	HMA	50	13	72	33	8.1	72
	HMA	20	13	29	13	3	29
1600N							
	HMA	20	13	29	13	3	29
	HMA	20					
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
MP 17							
	HMA	20	13	29	13	3	29
	HMA	100	13	144	65	16	144
CULVERT 1193							
	HMA	20	13	29	13	3.2	29
	HMA	20	13	29	13	3.2	29
	HMA	20	13	29	13	3.2	29
	HMA	20	13	29	13	3.2	29
	HMA	20	13	29	13	3.2	29
	HMA	20	13	29	13	3.2	29
	HMA	20	13	29	13	3.2	29
	HMA	20	13	29	13	3.2	29
	HMA	20	13	29	13	3.2	29
	HMA	50	13	72	33	8.1	72
1800N							
	HMA	50	13	72	33	8.1	72
CULVERT 1001							
	HMA	100	13	144	65	16.2	144
	HMA	100	13	144	65	16.2	144
	HMA	100	13	144	65	16.2	144
	HMA	50	13	72	33	8.1	72
CULVERT 1083							
TOTALS		4870			3,153	785	7,000

					40600290	X4062950	44000157
			Proposed		Bituminous	Hot-Mix Asphalt	Hot-Mix Asphalt
Location	Remarks	Length	Surface		Materials	Skip Patch	Surface
					Tack Coat	IL-9.5, Mix "C", N50 2"	Removal 2"
			Width	Sq Yd	POUND	TON	Sq Yd
IL 82 SB							
<u>CULVERT 1083</u>							
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	100	13	144	65	16	144
	HMA	10	13	14	7	2	14
<u>1800N</u>							
(half lane)	HMA	30	13	43	20	5	43
	HMA	10	13	14	7	2	14
	HMA	100	13	144	65	16	144
	HMA	250	13	361	163	40	361
	HMA	200	13	289	130	32	289
<u>1700N</u>							
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
<u>1600N</u>							
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	20	13	29	13	3	29
	HMA	150	13	217	98	24	217
	HMA	150	13	217	98	24	217
<u>1550N</u>							
<u>1500N</u>							
	HMA	40	13	58	26	6	58
	HMA	50	13	72	33	8	72
	HMA	500	13	722	325	81	722
	HMA	15	13	22	10	2	22
<u>1400N</u>							
	HMA	400	13	578	260	65	578
<u>CULVERT 0172</u>							
	HMA	500	13	722	325	81	722
	HMA	300	13	433	195	49	433
<u>1300N</u>							
	HMA	700	13	1011	455	113	1011
	HMA	300	13	433	195	49	433
	HMA	10	13	14	7	2	14
	HMA	10	13	14	7	2	14
<u>1100N</u>							
	HMA	40	13	58	26	6	58
<u>CULVERT 1078</u>							
	HMA	150	13	217	98	24	217
<u>PVT JT BEFORE IL 81</u>							
TOTALS		4335			2,818	701	6,262

78001110 PAINT PAVEMENT MARKING - LINE 4"				
FOOT	LOCATION	OFFSET	REMARKS	
18410	Various -		Edge Line (Solid White)	
18,410	TOTAL		Field verify	

78001130 PAINT PAVEMENT MARKING - LINE 6"				
FOOT	LOCATION	OFFSET	REMARKS	
2877	Various -		Centerline (skips and double yellow)	
2,877	TOTAL		Field verify	

<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
2877	Various	-	Centerline (skips and double yellow)
2,877	TOTAL		Field verify