

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9173	04-00080-06-PV	ST. CLAIR	144	17
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
SCHEDULES				

CONTRACT NO: 97418

PAVEMENT SCHEDULE

STATION	STATION	PROCESS MOD SOIL 12	LIME (NOTE 1) 30201500 (TON)	SUB GRAN MAT A 4 31100300 (SQ YD)	SUB GRAN MAT A 8 31100700 (SQ YD)	HMA BASE COURSE 35501312 (SQ YD)	BIT MATLS PR CT 40300100 (GALLON)	AGG PR CT 40600300 (TON)	HMA SC "C" N70 40603315 (TON)	HMA PAVT FD 6 40701801 (SQ YD)	PCC PVT 9 JOINTED 42000401 (SQ YD)	PAVEMENT FABRIC 42001200 (SQ YD)	PROTECTIVE COAT 42001300 (SQ YD)	PAVEMENT REM 44000100 (SQ YD)	HMA SURF REM 1 1/2 44000155 (SQ YD)	AGGREGATE SHLDS A 6 48100500 (SQ YD)	AGGREGATE SHLDS B 48101200 (TON)	HMA SHOULDERS 8 48203029 (SQ YD)	
O'FALLON-TROY ROAD																			
122+63.79	136+00	5333	103	5333							4878	4878	5541	493			45	2316	
136+00	150+50	4478	86	4478							3994	3994	4738	146			75	2632	
150+50	165+50	4500	87	4500							4000	4000	4449	391			136	2699	
165+50	180+00	4350	84	4350							3867	3867	4090	222			182	2525	
180+00	195+00	5611	108	5611							5111	5111	5902				67	2570	
195+00	210+00	4500	87	4500							4000	4000	4799				47	2880	
210+00	225+00	4500	87	4500							4000	4000	4561				94	2938	
225+00	239+02.50	4811	93	4811							4276	4276	4551				152	2608	
BETHEL SCHOOL ROAD																			
38+23.88	40+55.57				1174		429	3		1077							140		
BOWLER ROAD																			
10+18	12+79.64				999		363	2		898							187		
NORTH SEVEN HILLS ROAD																			
377+50	378+81.50	490	9			391			66						389				
WEIL ROAD																			
379+17.85	382+00				1108		402	3		996						205			
TOTAL		38,573	744	38,083	3,281	391	1,194	8	66	2,971	34,126	34,126	38,631	1,252	389	532	798	21,168	

PAVEMENT NOTES:
 1. LIME QUANTITY IS CALCULATED USING AN ASSUMED RATE OF 38.5 LB/SQ YD. THE ACTUAL LIME APPLICATION RATE WILL BE DETERMINED BY THE ENGINEER AND WILL BE BASED ON TESTS OF LIME AND SOIL SAMPLES PROVIDED BY THE ENGINEER.

TREE REMOVAL SCHEDULE

STATION	STATION	OFFSET	TREE REMOV 6 - 15 20100110 (UNIT)	TREE REMOV OVER 15 20100210 (UNIT)	TREE REMOV ACRES 20100500 (ACRE)
139+52.69		24.6' LT	6		
140+22.78		26.0' LT	6		
140+39.34		27.0' LT	8		
140+44.36		27.4' LT	6		
140+49.80		27.7' LT	7		
140+56.77		27.1' LT	8		
140+63.62		27.5' LT	9		
140+65.33		27.6' LT	9		
140+68.40		28.1' LT	9		
140+78.05		28.8' LT	8		
140+78.06		28.8' LT	7		
141+26.06		29.9' LT	8		
141+76.89		31.7' LT		17	
141+79.14		31.8' LT	10		
141+91.29		30.2' LT	13		
142+05.43		33.9' LT	7		
142+25.99		31.8' LT		15	
142+31.99		33.9' LT	8		
142+51.58		28.6' LT	11		
142+61.04		34.9' LT	11		
142+66.33		36.9' LT	11		
142+69.23		25.8' LT		17	
142+74.77		33.0' LT	11		
145+68.89		30.9' LT		21	
146+16.31		31.6' LT	11		
146+32.10		31.6' LT	14		
146+57.50		31.7' LT		24	
152+55.00	155+75.00	RT			0.12
155+35.47		33.9' LT	6		
155+47.48		34.8' LT	6		
155+52.07		41.3' LT	6		
155+57.30		36.3' LT	6		
155+62.00		43.3' LT	6		
155+67.88		36.9' LT	6		
155+75.26		41.2' LT	6		
155+85.00	158+17.50	RT			0.16
156+72.93		44.5' LT	6		
157+01.83		49.4' LT	6		
159+20.09		38.7' LT	6		
162+39.94		39.6' LT	6		
162+81.82		41.6' LT	6		
163+01.82		37.6' LT	6		
165+07.02		38.1' LT	6		
167+73.40		39.0' LT		32	
169+02.89		42.1' LT	8		
169+25.92		42.7' LT	8		
174+08.69		39.0' LT	6		
188+29.26		33.3' LT	13		
189+65.78		46.0' LT		32	
195+14.20		51.3' RT	13		
201+55.00	202+42.50	RT			0.04
210+50.87	212+73.49	RT			0.16
212+78.06	216+07.30	LT			0.19
220+60.00	221+41.86	RT			0.07
223+46.22		31.7' LT	8		
226+03.00	226+33.25	RT			0.01
228+25.60		37.6' LT		37	
228+46.43		38.4' LT		26	
229+14.84		35.9' LT	11		
229+34.62		34.8' LT		22	
229+72.83		37.7' LT		48	
230+36.22		36.2' LT		24	
230+58.23		36.1' LT		48	
230+92.71		36.9' LT		32	
231+12.18		44.7' LT	12		
231+18.81		36.2' LT	6		
231+36.66		44.7' LT	10		
231+36.99		45.6' LT	10		
231+62.48		34.9' LT	6		
231+63.04		36.4' LT	10		
231+65.14		37.4' LT	10		
233+65.85	235+37.43	LT			0.14
234+51.77	236+00.00	RT			0.15
235+68.32	236+09.41	LT			0.02
SUB-TOTAL			413	395	1.06
TOTAL			413	395	1.25

CURB & GUTTER SCHEDULE

STATION	STATION	OFFSET	GUTTER REM 44000400 (FOOT)	COMB CURB GUTTER REM 44000500 (FOOT)	CLASS SI CONCRETE (OUTLET) 6060095.0 (CU YD)	CONC GUTTER TA 60602500 (FOOT)	GUTTER INLET SPL 60603450 (EACH)	COMB CC&G TB6.24 60605000 (FOOT)	
O'FALLON-TROY ROAD									
122+52.42	127+42.57	LT	11		5.13	490			
122+67.50	136+00.00	RT	14			1310			
136+00.00	145+00.00	RT			5.13	885			
139+69.81	145+00.00	LT			10.26	530			
148+37.00	151+69.10	RT				332	1		
148+41.00		LT	46					54	
151+96.00		RT		62				38	
148+67.51	154+43.00	LT				575			
152+23.72	154+93.00	RT				269			
154+43.00	154+53.00	LT					10		
154+93.00	155+03.00	RT					10		
159+00.00	160+10.54	LT			5.13	111			
159+34.80	159+44.80	RT					10		
159+44.80	161+61.90	RT				217	1		
160+44.00		LT	56	59				51	
170+50.00	175+50.00	RT			10.26	500			
172+63.00		LT	76					55	
181+50.00	186+42.41	RT			5.13	492			
182+42.00	185+75.00	LT			6.38	333	1		
187+75.91	192+14.04	RT			5.60	438			
189+19.00	193+58.00	LT			5.13	439	1		
195+87.00	199+48.30	RT			4.19	361	1		
196+62.00	212+85.19	LT				1623	1		
204+00.00	208+58.00	RT			5.13	458	1		
212+85.19	212+95.19	LT					10		
213+09.13	214+89.00	RT			4.09	180	1		
217+36.00	220+55.00	LT			5.13	319	1		
222+92.00	231+93.00	LT			5.13	901			
222+92.00	225+38.00	RT			5.13	246	1		
231+93.00	232+03.00	LT					10		
NORTH SEVEN HILLS ROAD									
377+50.00	378+76.57	LT		134					
377+50.00	378+71.82	RT		122					
TOTAL			203	377	87.0	11,009	50	10	198

PAVEMENT MARKING SCHEDULE

STATION	STATION	PAINT PVT MK LINE 4 (NOTE 1) 78001110 (FOOT)	PREF PL PM TB LTR-SYM (NOTE 1) 78003100 (SQ FT)	PREF PL PM TB LINE 12 (NOTE 1) 78003150 (FOOT)	PREF PL PM TB LINE 24 (NOTE 1) 78003180 (FOOT)	RAISED REFL PAVT MKR (NOTE 2) 78100100 (EACH)
O'FALLON-TROY ROAD						
122+64	136+00		12,878	35.2	283	67
136+00	150+50		11,620		68	28
150+50	165+50		9,399			18
165+50	180+00		10,432			19
180+00	195+00		13,668	35.2	266	56
195+00	210+00		8,550			19
210+00	225+00		8,850			19
225+00	239+02.50		11,096		46	17
BETHEL SCHOOL ROAD						
38+23.88	40+73.65		2,044		31	
BOWLER ROAD						
10+18	12+79.64		2,208		23	
NORTH SEVEN HILLS ROAD						
377+50	378+81.66		1,261		44	
WEIL ROAD						
379+18	382+00		2,424		34	
SCOTT-TROY ROAD						
163+59	164+56				42	
TOTAL		94,430	70.4	617	220	243

PAVEMENT MARKING NOTES:
 1. SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.
 2. SEE HIGHWAY STANDARD 781001 FOR RAISED REFLECTIVE PAVEMENT MARKER DETAILS. RAISED REFLECTIVE PAVEMENT MARKER QUANTITY INCLUDES THE FOLLOWING TYPES:
 91 EACH ONE-WAY AMBER MARKERS
 12 EACH ONE-WAY CRYSTAL MARKERS
 140 EACH TWO-WAY AMBER MARKERS
 243 EACH TOTAL
 3. PAINT PAVEMENT MARKING LINE 4 INCH QUANTITY INCLUDES BOTH THE INTERMEDIATE AND FINAL APPLICATIONS.