

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*303	129M&TS	WINNEBAGO	110	26

STA. TO STA.  
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

\*(IL 173)

# BITUMINOUS SCHEDULE

Location	Remarks	Length	Proposed Surface		Widening Area Sq Yd	Widening Area (3' Widening + 1' Shldr) Sq Yd	Bit Materials Prime Coat (2 Applications) Ton	Agg Prime Coat Ton	Leveling Binder (Machine Method), N50 Ton	Polymerized Leveling Binder (Machine Method), N90 Ton	Hot-Mix Asphalt Binder Course, IL 19.0, N50 Ton	Polymerized Hot-Mix Asphalt Binder Course, IL 19.0, N90 Ton	Hot-Mix Asphalt Surface Course, Mix "C", N50 Ton	Hot-Mix Asphalt Surface Course, Mix "D", N50 Ton	Polymerized Hot-Mix Asphalt Surface Course, Mix "D", N90 Ton	Hot-Mix Asphalt Shoulders, 6 1/2"	
			Width	Sq Yd												LT	RT
																Sq Yd	Sq Yd
<b>IL 173 - EB Stage 2 Build Up</b>																	
Sta 241 + 90 - 242 + 50	Taper	60.0	13'	86.7			0.05	0.13		9.7							
Sta 242 + 50 - 254 + 50		1200.0	13'	1,734.0			0.99	2.60		194.2							
Sta 254 + 50 - 255 + 10	Taper	60.0	13'	86.7			0.05	0.13		9.7							
<b>IL 173</b>																	
Sta 230 + 74 - 231 + 24	Butt Joint	50.0	26'	144.4			0.08	0.22		1.8					10.8		
Sta 231 + 24 - 236 + 22		497.6	26'	1,437.5			0.82	2.16		80.5					120.7		
Sta 236 + 22 - 239 + 50		328.4	26' - 33.8'	1,090.6	133.2	145.9	0.62	1.64			243.5	41.9		91.6	248.4	250.5	
Sta 239 + 50 - 241 + 50		200.0	33.8' - 39'	808.6	228.0	88.9	0.46	1.21			271.0	26.3		67.9	155.6	157.2	
Sta 241 + 50 - 242 + 50		100.0	39' - 41.4'	447.5	156.1	44.4	0.26	0.67			170.7	18.0		37.6	77.8	136.7	
Sta 242 + 50 - 244 + 10		160.0	53.6'	949.5	485.4	71.1	0.54	1.42			767.0	16.4		79.8	124.4	70.9	
Sta 244 + 10 - 244 + 50		40.0	53.6'	238.5	121.8		0.14	0.36			211.9	4.1		20.0	31.1	17.8	
Sta 244 + 50 - 247 + 41		290.8	53.6'	1,731.1	884.5		0.99	2.60			1538.0	28.1		145.4	146.0	188.0	
Sta 247 + 41 - 250 + 11		270.2	65.6' - 53.8'	1,252.4	305.7		0.72	1.88			916.2			105.2			
Sta 250 + 11 - 256 + 50		639.0	41.8' - 37.4'	2,445.6	872.6	239.6	1.40	3.67			1699.1	35.3		205.4	420.7		
Sta 256 + 50 - 259 + 63		312.7	37.4' - 27'	1,479.2	280.3	184.1	0.85	2.22			503.7	26.4		124.3	314.5		
Sta 259 + 63 - 260 + 13	Butt Joint	50.0	26'	144.4		22.2	0.08	0.22		2.1				11.1	30.5		
<b>12' Hot-Mix Asphalt Shoulder - RT</b>																	
Sta 250 + 11 - 256 + 50		639.0		878.7			0.50	1.32			516.7			73.8			
Sta 256 + 50 - 259 + 63		312.7		417.3			0.24	0.63			245.4			35.1			
Sta 259 + 63 - 260 + 13		50.0		51.2			0.03	0.08			30.1			4.3			
<b>Argyle Road</b>																	
Sta 92 + 99 - 93 + 49	Butt Joint	50.0	24.5'	132.4			0.08	0.20	2.1					11.1			
Sta 93 + 49 - 96 + 79		329.3	24.5' - 38'	1,147.6	324.2		0.66	1.72	80.3				18.3	96.4		109.8	108.4
Sta 96 + 79 - 97 + 60		81.4	38'	344.8	139.4		0.20	0.52	24.1				4.6	29.0		27.2	
Sta 97 + 60 - 98 + 17		57.0	38'	239.1	93.8		0.14	0.36		65.0			3.2	20.1		18.9	18.9
Sta 98 + 17 - 99 + 71	Return	154.3	38' & Var	1,539.9	1,071.8		0.88	2.31			1339.1	11.7		129.4	38.7	100.9	
<b>Belvidere Road</b>																	
Sta 100 + 14 - 101 + 64	Return	149.6	38' & Var	1,522.0	868.5		0.87	2.28			1201.1	15.7		127.8	27.1	159.6	
Sta 101 + 64 - 102 + 70		106.4	38'	449.2	163.8		0.26	0.67		119.4			6.0	37.7		35.5	35.5
Sta 102 + 70 - 105 + 92		322.0	38'	1,358.6	502.5		0.78	2.04	95.1				18.0	114.1		107.3	107.3
Sta 105 + 92 - 109 + 4		311.9	38' - 25'	1,099.5	267.8		0.63	1.65	77.0				19.4	92.4		112.6	118.9
Sta 109 + 4 - 109 + 54	Butt Joint	50.0	24'	133.9			0.08	0.20	2.1					11.1			
<b>CE - LT</b>																	
Sta 232 + 45				106.8			0.06							12.0			
																2026.1	1497.8
<b>TOTAL (80% FED / 20% STATE)</b>							1.0	2.4		84.4				143.4			
<b>TOTAL (90% FED / 10% STATE)</b>							12.5	32.7	280.7	213.6	184.5	9653.2	296.0	411.9	1258.7	3523.9	
<b>GRAND TOTAL</b>				21,483.50	6,899.40	796.20	13.5	35.1	280.7	298.0	184.5	9,653.2	296.0	411.9	1,402.1	3,523.9	

DENOTES TOTAL FOR OVERLAY SECTION THAT IS 80% FED / 20% STATE

PLOT DATE = Mon Dec 03 11:17:36 2007  
 FILE NAME = c:\pno\pno\p2007\171.dwg  
 PLOT SCALE = 50.0000 / 1" = 100'  
 REFERENCE = WREF\$