

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(84-9)RS-6; (G)Z	SANGAMON	425	17
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PAVING SCHEDULE

LOCATION	PAVEMENT WIDTH (FOOT)	OUTSIDE SHOULDER WIDTH (FOOT)	MEDIAN SHOULDER WIDTH (FOOT)	HMA SURF REM 1/2" (SQ YD)	HMA SURF REM BUTT JT (SQ YD)	TOTAL AREA (SQ YD)	PAVT AREA (SQ YD)	SHLD AREA (SQ YD)	BIT MATL PR CT (TON)	AGG PR CT (TON)	BINDER DEPTH (INCHES)	SURFACE DEPTH (INCHES)	SHLD SURF DEPTH (INCHES)	BINDER N105 (TON)	SURFACE N105 (TON)	MATL TRANS DEV (TON)	SURF N30 FOR SHLD (TON)
I-72 MAINLINE																	
EASTBOUND																	
STA 553+65.00 TO STA 554+05.00	24	10	4		168.89	168.89	106.67	62.22	0.06	0.34	2.50	1.50	4.00	14.93	8.96	23.89	13.94
STA 554+05.00 TO STA 571+05.03 BK	24	10	4	7,177.90		7,177.90	4,533.41	2,644.49	2.73	14.36	2.50	1.50	4.00	634.68	380.81	1,015.49	592.37
STA 569+30.74 AH TO STA 576+12.70	24	10	4	2,879.39		2,879.39	1,818.56	1,060.83	1.09	5.76	2.50	1.50	4.00	254.60	152.76	407.36	237.63
STA 576+12.70 TO STA 583+43.20	24	0	4	2,272.67		2,272.67	1,948.00	324.67	0.86	4.55	2.50	1.50	4.00	272.72	163.63	436.35	72.73
STA 583+43.20 TO STA 606+41.87	24	10	4	9,705.50		9,705.50	6,129.79	3,575.71	3.69	19.41	2.50	1.50	4.00	858.17	514.90	1,373.07	800.96
STA 606+41.87 TO STA 606+81.87	24	10	4		168.89	168.89	106.67	62.22	0.06	0.34	2.50	1.50	4.00	14.93	8.96	23.89	13.94
STA 609+73.10 TO STA 610+13.10	24	10	4		168.89	168.89	106.67	62.22	0.06	0.34	2.50	1.50	4.00	14.93	8.96	23.89	13.94
STA 610+13.10 TO STA 611+88.70	24	10	4	741.42		741.42	468.27	273.16	0.28	1.48	2.50	1.50	4.00	65.56	39.33	104.89	61.19
STA 611+88.70 TO STA 623+49.20	24	0	4	3,610.44		3,610.44	3,094.67	515.78	1.37	7.22	2.50	1.50	4.00	433.25	259.95	693.20	115.53
STA 623+49.20 TO STA 628+00.00	24	10	4	1,903.38		1,903.38	1,202.13	701.24	0.72	3.81	2.50	1.50	4.00	168.30	100.98	269.28	157.08
STA 628+00.00 TO STA 628+40.00	24	10	4		168.89	168.89	106.67	62.22	0.06	0.34	2.50	1.50	4.00	14.93	8.96	23.89	13.94
WESTBOUND																	
STA 553+65.00 TO STA 554+05.00	24	10	4		168.89	168.89	106.67	62.22	0.06	0.34	2.50	1.50	4.00	14.93	8.96	23.89	13.94
STA 554+05.00 TO STA 571+05.03 BK	24	10	4	7,177.90		7,177.90	4,533.41	2,644.49	2.73	14.36	2.50	1.50	4.00	634.68	380.81	1,015.49	592.37
STA 569+30.74 AH TO STA 569+89.10	24	10	4	246.41		246.41	155.63	90.78	0.09	0.49	2.50	1.50	4.00	21.79	13.07	34.86	20.33
STA 569+89.10 TO STA 582+09.80	24	0	4	3,797.73		3,797.73	3,255.20	542.53	1.44	7.60	2.50	1.50	4.00	455.73	273.44	729.17	121.53
STA 582+09.80 TO STA 606+88.96	24	10	4	10,467.56		10,467.56	6,611.09	3,856.47	3.98	20.94	2.50	1.50	4.00	925.55	555.33	1,480.88	863.85
STA 606+88.96 TO STA 607+28.96	24	10	4		168.89	168.89	106.67	62.22	0.06	0.34	2.50	1.50	4.00	14.93	8.96	23.89	13.94
STA 610+29.87 TO STA 610+69.87	24	10	4		168.89	168.89	106.67	62.22	0.06	0.34	2.50	1.50	4.00	14.93	8.96	23.89	13.94
STA 610+69.87 TO STA 616+51.20	24	10	4	2,454.50		2,454.50	1,550.21	904.29	0.93	4.91	2.50	1.50	4.00	217.03	130.22	347.25	202.56
STA 616+51.20 TO STA 625+50.30	24	0	4	2,797.20		2,797.20	2,397.60	399.60	1.06	5.59	2.50	1.50	4.00	335.66	201.40	537.06	89.51
STA 625+50.30 TO STA 628+00.00	24	10	4	1,054.29		1,054.29	665.87	388.42	0.40	2.11	2.50	1.50	4.00	93.22	55.93	149.15	87.01
STA 628+00.00 TO STA 628+40.00	24	10	4		168.89	168.89	106.67	62.22	0.06	0.34	2.50	1.50	4.00	14.93	8.96	23.89	13.94
TOTAL				56,286.29	1,351.12	57,637.41	39,217.20	18,420.22	21.85	115.31				5,490.38	3,294.24	8,784.62	4,126.17

AGGREGATE SHOULDERS, TYPE B

LOCATION	OUTSIDE SHOULDER WIDTH (FT)	INSIDE SHOULDER WIDTH (FT)	AVERAGE THICKNESS (IN)	AREA (SQ YD)	WEIGHT (TONS)
I-72 MAINLINE					
EASTBOUND					
STA 553+65.00 TO STA 571+05.03 BK	2.0	4.0	3.0	1,160.02	198.17
STA 569+30.74 AH TO STA 576+12.70	2.0	4.0	3.0	454.64	77.67
STA 576+12.70 TO STA 583+43.20	0.0	4.0	3.0	324.67	55.46
STA 583+43.20 TO STA 606+81.87	2.0	4.0	3.0	1,559.11	266.35
STA 609+73.10 TO STA 611+88.70	2.0	4.0	3.0	143.73	24.55
STA 611+88.70 TO STA 623+49.20	0.0	4.0	3.0	515.78	88.11
STA 623+49.20 TO STA 628+40.00	2.0	4.0	3.0	327.20	55.90
WESTBOUND					
STA 553+65.00 TO STA 571+05.03 BK	2.0	4.0	3.0	1,160.02	198.17
STA 569+30.74 AH TO STA 569+89.10	2.0	4.0	3.0	38.91	6.65
STA 569+89.10 TO STA 582+09.80	0.0	4.0	3.0	542.53	92.68
STA 582+09.80 TO STA 607+28.96	2.0	4.0	3.0	1,679.44	286.90
STA 610+29.87 TO STA 616+51.20	2.0	4.0	3.0	414.22	70.76
STA 616+51.20 TO STA 625+50.30	0.0	4.0	3.0	399.60	68.27
STA 625+50.30 TO STA 628+40.00	2.0	4.0	3.0	193.13	32.99
TOTAL					1,522.63

TEMPORARY RAMPS

LOCATION	LENGTH	WIDTH	AREA (SQ YD)
I-72 MAINLINE			
EASTBOUND			
STA 553+65.00 TO STA 553+70.00	5.00	38.0	21.11
STA 606+76.87 TO STA 606+81.87	5.00	38.0	21.11
STA 609+73.10 TO STA 609+78.10	5.00	38.0	21.11
STA 628+35.00 TO STA 628+40.00	5.00	38.0	21.11
WESTBOUND			
STA 553+65.00 TO STA 553+70.00	5.00	38.0	21.11
STA 607+23.96 TO STA 607+28.96	5.00	38.0	21.11
STA 610+29.87 TO STA 610+34.87	5.00	38.0	21.11
STA 682+35.00 TO STA 682+40.00	5.00	38.0	21.11
TOTAL			168.88

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAI 72 (I-72)
 SECTION (84-9)RS-6; (G)Z
 SANGAMON COUNTY
 SCALE: VERT. / HORIZ.
 DATE: / / DRAWN BY: / CHECKED BY: /