

ROUTE		SECTION	COUNTY	SHEET	
F.A.P.	669	15RS-6;(14,13,11R) RS-4;(10R)RS-7	PEORIA	TOTAL	NO.
MKD.	IL 116			65	31

**TABULATION OF RESURFACING QUANTITIES**

LOCATION	TOTAL ROADWAY WIDTH FT	LENGTH FT	AREA SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT SQ YD	TEMPORARY RAMP SQ YD	HMA SURFACE REMOVAL 0.75 IN SQ YD	HMA SURFACE REMOVAL 1.5 IN SQ YD	POLYMERIZED BITUMINOUS MATERIALS PRIME COAT TON	AGGREGATE (PRIME COAT) TON	HOT-MIX ASPHALT SURFACE COURSE MIX E, N50 1.5 IN TON	INCIDENTAL HOT-MIX ASPHALT SURFACING 1.5 IN TON	HOT-MIX ASPHALT SURFACE COURSE MIX C, N50 HMA SHOULDERS		AGGREGATE SHOULDERS TYPE B	
												LEFT SIDE TON	RIGHT SIDE TON	LEFT SIDE TON	RIGHT SIDE TON
FARMINGTON RD TO AIRPORT RD															
STATION EQUATION															
STA. 4 + 24 TO 7 + 50	42.00	326.06	1521.61			1521.61		0.61	3.04	128.20		18.45	18.45	7.74	7.74
STA. 7 + 50 TO 13 + 50	48.00	600.00	3200.00			3200.00		1.28	6.40	269.50		33.95	33.95	14.24	14.24
STA. 13 + 50 TO 17 + 52	42.00	402.00	1876.00			1876.00		0.75	3.75	158.05		22.75	22.75	9.54	9.54
STA. 17 + 52 TO 61 + 90	32.00	4438.00	15779.56			15779.56		6.31	31.56	1330.66		126.85	126.85	105.30	105.30
STA. 61 + 90 TO 72 + 70	35.00	1080.00	4200.00			4200.00		1.68	8.40	354.06		81.27	30.87	25.63	25.63
STA. 72 + 70 TO 90 + 10	32.00	1740.00	6186.67			6186.67		2.47	12.37	521.71		49.74	49.74	41.28	41.28
STA. 90 + 10 TO 93 + 38	33.00	328.00	1202.67			1202.67		0.48	2.41	101.41		18.56	9.38	7.78	7.78
STA. 93 + 38 TO 123 + 65	32.00	3027.00	10762.67			10762.67		4.31	21.53	907.60		86.52	86.52	71.82	71.82
STA. 123 + 65 TO 125 + 65	36.00	200.00	800.00			800.00		0.32	1.60	67.43		5.72	5.72	4.75	4.75
STA. 125 + 65 TO 129 + 37	42.00	372.00	1736.00			1736.00		0.69	3.47	146.26		10.63	10.63	8.83	8.83
STA. 129 + 37 TO 168 + 08	36.00	3871.00	15484.00				15484.00	6.19	30.97	1305.17					
STA. 168 + 08 TO 170 + 45	42.00	237.00	1106.00				1106.00	0.44	2.21	93.18			13.41		
STA. 170 + 45 TO 172 + 45	38.50	200.00	855.56				855.56	0.34	1.71	72.10			11.32		
STA. 172 + 45 TO 173 + 81	35.50	136.00	536.44				536.44	0.21	1.07	45.22		3.89	7.70		
STA. 173 + 81 TO 202 + 58	33.00	2876.81	10548.30				10548.30	4.22	21.10	889.41		82.23	162.78		
STATION EQUATION															
STA. 202 + 36 TO 214 + 12	33.00	1176.30	4313.10			4313.10		1.73	8.63	363.67		33.62	66.56	27.91	27.91
STA. 214 + 12 TO 217 + 40	35.00	328.00	1275.56			1275.56		0.51	2.55	107.53		9.38	24.68	7.78	7.78
STA. 217 + 40 TO 227 + 82	30.00	1042.00	3473.33			3473.33		1.39	6.95	292.98		29.78	29.78	24.72	24.72
STA. 227 + 82 TO 230 + 01	50.50	219.00	1228.83			1228.83		0.49	2.46	103.48		12.39	12.39	5.20	5.20
STA. 230+01 to 231+69 (WB)	27.50	168.00	513.33	100.00	13.33		513.33	0.21	1.03	43.32		9.51		3.99	
STA. 230+01 to 231+69 (EB)	33.50	168.00	625.33	100.00	13.33		625.33	0.25	1.25	52.72			9.51		3.99
PROJECT OMISSION															
RIGHT TURN LANES															
WB TANGER RD	VAR	270.00	296.44					0.12	0.59	25.22					
WB CUL-DE-SAC	VAR	277.00	296.61					0.12	0.59	25.24					
EB STARR LN	VAR	314.00	328.22					0.13	0.66	27.94					
EB MAIL TECH DR	VAR	283.00	287.50					0.12	0.58	24.48					
SIDEROADS															
CAMERON LN	VAR	45.00	265.00	30.00	6.67	210.00		0.11	0.53		22.31				
STONE CHURCH RD	VAR	35.00	165.28	28.89	6.67	120.83		0.07	0.33		13.92				
LONGBOW DR	VAR	29.00	104.72	32.22	6.67	70.72		0.04	0.21		8.83				
TANGER DR	VAR	18.00	73.00	37.78	6.67	33.33		0.03	0.15		6.15				
CUL-DE-SAC	VAR	15.00	53.33	53.33	6.67			0.02	0.11		4.50				
NED WOODS WAY	VAR	20.00	134.44	41.11	6.67	68.33		0.05	0.27		11.32				
FRED ROGERS WAY	VAR	25.00	173.61	51.11	6.67	105.83		0.07	0.35		14.61				
ESPINOSA RD	VAR	12.00	103.33	103.33	6.67			0.04	0.21		6.69				
MAXWELL RD	VAR	308.00	3380.00	100.00	50.00		3280.00	1.35	6.76	284.28					
STARR LN	VAR	58.00	325.44	30.00	6.67		274.67	0.13	0.65		27.40				
MAIL TECH DR	VAR	13.00	80.89	80.89	6.67			0.03	0.16		6.81				
EISELE DR	VAR	30.00	111.67	26.67	6.67		76.67	0.04	0.22		9.42				
S BELLEVUE AVE	VAR	28.00	126.00	35.56	6.67		83.00	0.05	0.25		10.62				
N BELLEVUE AVE	VAR	27.00	111.00	30.00	6.67		71.78	0.04	0.22		9.36				
MAIN ST	VAR	25.00	170.83	43.33	6.67		104.17	0.07	0.34		14.38				
ANNA AVE	VAR	60.00	363.33	32.22	6.67		308.33	0.15	0.73		30.59				
APPLE BLOSSOM BLVD	VAR	30.00	328.33	53.33	6.67		222.22	0.13	0.66		27.61				
SUB-TOTAL (FROM SHEET 2)				1,009.78	183.33	58,165.05	34,089.80	37.80	189.01	7,740.81	226.53	635.23	732.97	366.49	366.49
SUB-TOTAL (FROM SHEET 1)				905.56	186.66	89,120.46	20,968.50	44.52	222.58	9,002.20	379.03	1,013.35	1,036.45	533.60	533.60
GRAND-TOTAL (SHEET 2)				1,915	370	147,286	55,058	82	412	16,743	606	1,649	1,769	900	900
TOTAL												3418	TOTAL	1800	

SCHEDULE OF QUANTITIES  
IL 116