

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	32

TABULATION OF RESURFACING QUANTITIES

LOCATION	TOTAL ROADWAY WIDTH	LENGTH	AREA	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT	TEMPORARY RAMP	HMA SURFACE REMOVAL 0.75 IN	HMA SURFACE REMOVAL 1.5 IN	POLYMERIZED BITUMINOUS MATERIALS PRIME COAT	AGGREGATE (PRIME COAT)	HOT-MIX-ASPHALT SURFACE COURSE MIX E, N50 1.5 IN	INCIDENTAL HOT-MIX ASPHALT SURFACING 1.5 IN	HOT-MIX ASPHALT SURFACE COURSE MIX C, N50 HMA SHOULDERS		AGGREGATE SHOULDERS TYPE B	
	FT	FT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	LEFT SIDE TON	RIGHT SIDE TON	LEFT SIDE TON	RIGHT SIDE TON
AIRPORT RD TO MLK DR															
PROJECT OMISSION	0.00														
STA. 248 + 98 TO 249 + 28	55.00	30.00	183.33	183.33	6.67		183.33	0.07	0.37	15.44					
STA. 249 + 28 TO 250 + 49	VAR	121.00	830.56				830.56	0.33	1.66	69.91					
STA. 250 + 49 TO 271 + 20	60.00	2070.84	13805.60				13805.60	5.52	27.61	1162.09					
STATION EQUATION	0.00														
STA. 271 + 12 TO 282 + 41	60.00	1128.66	7524.40				7524.40	3.01	15.05	633.37					
STATION EQUATION	0.00														
STA. 282 + 41 TO 288 + 06	60.00	564.79	3765.27				3765.27	1.51	7.53	316.94					
STA. 288 + 06 TO 290 + 56	52.00	250.00	1444.44				1444.44	0.58	2.89	121.63					
STA. 290 + 56 TO 290 + 86	52.00	30.00	173.33	57.78	13.33		115.56	0.07	0.35	14.60					
RIGHT TURN LANES	0.00														
WB LARAMIE ST	VAR	378.00	375.67				375.67	0.15	0.75	32.00					
SIDEROADS	0.00														
HILLSDALE AVE	VAR	22.00	97.78	24.44	6.67		54.67	0.04	0.20		8.24				
LINCOLN AVE	VAR	18.00	78.00	76.00	6.67			0.03	0.15		6.41				
BARNEWOLT DR	VAR	18.00	72.00	72.00	6.67			0.03	0.14		6.07				
W SHOFF CIRCLE	VAR	15.00	54.17	54.17	6.67			0.02	0.11		4.57				
N KICKAPOO LN	VAR	18.00	70.00	70.00	6.67			0.03	0.14		5.90				
S KICKAPOO LN	VAR	18.00	56.00	56.00	6.67			0.02	0.11		4.73				
E SHOFF CIRCLE	VAR	26.00	91.00	23.33	6.67		57.78	0.04	0.18		7.67				
UN NAMED ST	VAR	26.00	108.33	26.67	6.67		68.44	0.04	0.22		9.13				
N LARAMIE ST	VAR	21.00	126.00	47.78	6.67		67.22	0.05	0.25	10.61					
S LARAMIE ST	VAR	22.00	134.44	44.44	6.67		74.67	0.05	0.27	11.32					
DR MARTIN LUTHER KING DR	VAR	149.00	747.39	43.33	6.67		704.06	0.30	1.49	62.95					
SUB-TOTAL (SHEET 3)				779	93		29,072	12	59	2,451	53				
SUB-TOTAL (FROM SHEET 2)				1,915	370	147,286	55,058	82	412	16,743	606	1,649	1,769	900	900
GRAND-TOTAL (SHEET 3)				2,694	463	147,286	84,130	94	471	19,194	659	1,649	1,769	900	900
											TOTAL	3418	TOTAL	1800	

SURFACE TYPE	BIT PR COAT (GAL/SQ YD)	AGG PR COAT (LB/SQ YD)
COLD MILLED SURFACES	0.1	4
EXISTING PAVEMENT	0.05	4
NEW BITUMINOUS COURSES	0.03	2

SURFACE TYPE	CONVERSION FACTOR
BIT. SURF. COURSES	112 LB /SQ YD/IN
ALL OTHER BIT.	112 LB /SQ YD/IN
AGGREGATE SHOULDERS	2.05 TONS/CUYD

SCHEDULE OF QUANTITIES
IL 116