

ROUTE		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P.	665				
MKD.	IL 116	142 RS-6; 143RS-4	FULTON	76	20

TABULATION OF RESURFACING QUANTITIES

LOCATION	TOTAL ROADWAY WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL	TEMPORARY	HMA SURFACE REMOVAL	HMA SURFACE REMOVAL	POLY BIT MATERIALS PRIME	AGGREGATE MATERIALS PRIME	POLY LEV BINDER (MM) N 50	HMA SURFACE COURSE	INCIDENTAL HMA SURFACING	AGGREGATE SHOULDERS TYPE B				GUARDRAIL AGGREGATE EROSION CONTROL			
				BUTT JOINT	RAMP	3/4 IN	VARIABLE IN	COAT	COAT	0.75 IN	MIX D, N50	2IN	LEFT AREA	LEFT SIDE	RIGHT AREA	RIGHT SIDE	LEFT AREA	LEFT SIDE	RIGHT AREA	RIGHT SIDE
				SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	TON	TON	SQ YD	TON	SQ YD	TON	SQ YD	TON	SQ YD
LONDON MILLS ROAD																				
NORTH OF COUNTY LINE																				
COUNTY LINE STA 0+00																				
STA.	0 + 00 TO	0 + 41.30	20.00	41.30	91.78			91.78	0.05	0.28	3.87	7.76								
STA.	0 + 41.30 TO	2 + 71.42	20.00	230.12	511.38			511.38	0.27	1.53	21.54	43.22								
STA.	2 + 71.42 TO	2 + 96.42	20.00	25.00	55.56			55.56	0.03	0.17	2.34	4.70								
STA.	2 + 96.42 TO	4 + 15.84	20.00	119.42	265.38			265.38	0.14	0.80	11.18	22.43								
STA.	4 + 15.84 TO	6 + 36.96	23.00	221.12	565.08			565.08	0.29	1.70	23.80	47.73					73.71	5.79		
STA.	6 + 36.96 TO	7 + 05.26	23.00	68.30	174.54			174.54	0.09	0.52	7.35	14.74					22.77	1.79		
STA.	7 + 05.26 TO	22 + 00.00	20.00	1494.74	3321.64			3321.64	1.73	9.96	139.95	280.76					498.25	39.15	498.25	
STA.	22 + 00.00 TO	23 + 20.90	23.00	120.90	308.97			308.97	0.16	0.93	13.01	26.09					40.30	3.17	40.30	
STA.	23 + 20.90 TO	23 + 50.90	26.00	30.00	86.67			86.67	0.05	0.26	3.65	7.32					10.00	0.79	10.00	
STA.	23 + 50.90 TO	24 + 25	26.00	74.10	214.07			214.07	0.11	0.64	9.01	18.07					24.70	1.94	24.70	
STA.	24 + 25 TO	25 + 19.90	116.50	94.90	1228.43			1228.43	0.64	3.69	51.62	103.30					31.63	2.49	31.63	
SIDERoads																				
LT. HARRISON								40.71	40.71	8.89				4.56						
RT. HARRISON								40.60	40.60	11.11				4.55						
LT. ESSEX								89.47	89.47	13.89				10.05						
RT. ESSEX								28.50	28.50	6.67				3.19						
RT. HIGH								100.05	100.05	13.89				11.21						
LT. HIGH																				
LT. MAIN								71.15	71.15	13.89				7.97						
RT. MAIN								59.95	59.95	13.89				6.71						
LT. WATER								101.10	101.10	11.11				11.32						
RT. WATER								113.00	113.00	11.11				12.66						
PARKING LANES																				
LT. STA 0 + 41.30 TO				2 + 71.42	10.00	230.12	255.69						29.11							
RT. STA 0 + 41.30 TO				2 + 71.42	10.00	230.12	255.69						29.11							
LT. STA 2 + 96.42 TO				4 + 15.84	10.00	119.42	132.69						15.11							
RT. STA 2 + 96.42 TO				4 + 15.84	10.00	119.42	132.69						15.11							
ENTRANCES								135.22					15.14							
SUB-TOTAL								677.86	115.56	6,958.71	776.76	4.37	25.24	288.73	578.94	175.81	611.55	48.06	708.02	55.64
SUB-TOTAL (FROM SHEET 19)								671	130	116,724	1,312	62	357	4,807	9,866	300	10,689	840	10,689	840
GRAND-TOTAL								1,349	245	123,683	2,089	66	382	5,096	10,445	476	11,300	888	11,397	896
																			108	16
																				190
																				28
																				16
																				28

PRIME COAT CONVERSION FACTORS		
SURFACE TYPE	PRIME COAT	AGG. PRIME COAT
	(GAL / SQYD)	(LB / SQ YD)
COLD MILLED SURFACES	0.1	4
EXISTING PAVEMENT	0.05	4
NEW HMA MATERIAL	0.03	2

HMA & AGGREGATE CONVERSION FACTORS	
SURFACE TYPE	
HMA SURF. COURSE	112 LB/SQ YD /IN
ALL OTHER HMA	112 LB/SQ YD /IN
AGGREGATE SHOULDERS	2.05 TONS / CU YD

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TABULATION OF RESURFACING

SCALE: VERT. NONE
 HORIZ. DATE 9/19/2003

DRAWN BY LCE
 CHECKED BY