

TABULATION OF RESURFACING QUANTITIES

LOCATION	HMA SURFACE REMOVAL BUTT JOINT	TEMPORARY RAMP	HMA SURFACE REMOVAL, 2 IN	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)		AGGREGATE (PRIME COAT)		POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50	HMA SURFACE COURSE, MIX "D", N50	HMA SHOULDERS		AGGREGATE SHOULDERS, TYPE B		INCIDENTAL HMA SURFACING
				COLD-MILLED	FOG COAT	COLD-MILLED	FOG COAT			LEFT	RIGHT	LEFT	RIGHT	
				TON		TON				TON		TON		
	SQ YD	SQ YD	SQ YD	TON		TON		TON	TON	TON		TON		TON
STA. 143 + 19.60 TO STA. 143 + 29.60	28.89	14.44		0.01		0.06			2.44			0.19	0.19	0.74
STA. 143 + 29.60 TO STA. 153 + 65.00			2991.16	1.20	0.36	5.98	2.99	125.93	252.47			19.65	18.83	
STA. 153 + 65.00 TO STA. 159 + 30.00			1883.33	0.75	0.23	3.77	1.88	68.72	137.77	16.56	16.56	10.72	10.72	
STA. 159 + 30.00 TO STA. 163 + 11.00			1227.67	0.49	0.15	2.46	1.23	46.34	92.97	16.50				
STA. 163 + 11.00 TO STA. 165 + 10.00			663.33	0.27	0.08	1.33	0.66	24.20	48.52	5.83	5.83	3.78	3.78	
STA. 165 + 10.00 TO STA. 172 + 36.40			2098.49	0.84	0.25	4.20	2.10	88.35	177.12			13.79	13.79	
STA. 164 + 14.70 TO STA. 205 + 54.00			11957.98	4.78	1.43	23.92	11.96	503.44	1009.30			68.30	75.84	10.78
STA. 0 + 00.00 TO STA. 29 + 50.00			8522.22	3.41	1.02	17.04	8.52	358.79	719.31			51.34	51.67	8.11
STA. 29 + 50.00 TO STA. 43 + 96.70			4179.36	1.67	0.50	8.36	4.18	175.95	353.03					1.55
STA. 43 + 96.70 TO STA. 46 + 87.00			780.87	0.31	0.09	1.56	0.78	32.88	65.91			5.13	5.13	
STA. 46 + 87.00 TO STA. 46 + 97.00	28.89	14.44		0.01		0.06			2.44			0.19	0.19	
STA. 47 + 89.00 TO STA. 47 + 99.00	28.89	14.44		0.01		0.06			2.44			0.19	0.19	
STA. 47 + 99.00 TO STA. 56 + 18.00			2308.22	0.92	0.28	4.62	2.31	97.18	194.82			15.17	12.22	3.99
STA. 56 + 18.00 TO STA. 66 + 80.00			3068.00	1.23	0.37	6.14	3.07	129.17	259.16					6.50
STA. 66 + 80.00 TO STA. 66 + 90.00	28.89	14.44		0.01		0.06			2.44				0.19	
STA. 82 + 25.00 TO STA. 82 + 35.00	40.00	20.00		0.02		0.08			3.37			0.19		
STA. 82 + 35.00 TO STA. 85 + 62.00			1417.00	0.57	0.17	2.83	1.42	55.03	110.32	6.69		6.21		
STA. 85 + 62.00 TO STA. 86 + 57.80			542.87	0.22	0.07	1.09	0.54	21.49	43.03			1.82	0.33	
STA. 88 + 92.87 TO STA. 93 + 35.46			1845.13	0.74	0.22	3.69	1.85	77.62	155.51			8.40	1.90	
STA. 93 + 35.46 TO STA. 111 + 43.30			5222.65	2.09	0.63	10.45	5.22	219.88	440.81			32.61	34.32	1.60
STA. 111 + 43.30 TO STA. 111 + 53.30	28.89	14.44	28.89	0.01	0.00	0.06	0.03		2.44			0.19	0.19	
COPPERFIELD DR.	53.33	26.67	477.11	0.13	0.03	0.66	0.28	21.18	44.63					
SUB-TOTAL	237.78	118.89	49214.27	19.69	5.88	98.45	49.01	2046.15	4120.24	45.59	22.39	237.87	229.47	33.26
TOTAL	238	119	49,215	26		148		2,046	4,120	68		467		33

PRIME COAT CONVERSION FACTORS

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

HMA & AGGREGATE CONVERSION FACTORS

SURFACE TYPE	LB	TON
	SQ YD IN	CU YD
COLD MILLED SURFACES	112	2.016
EXISTING PAVEMENT	112	2.016
NEW HMA COURSES	114	2.016

MATERIAL TRANSFER DEVICE

LOCATION	TON
SURFACE COURSE	4,120
TOTAL	4,120

FILE NAME = PHASE II PLANS.dgn	USER NAME = johnsonv	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 / IN.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2009	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SHEET NO. 1 OF 5 SHEETS

F.A.S. RTE. 1380	SECTION 2RS-4, 3RS-3, 7RS-4	COUNTY PEORIA	TOTAL SHEETS 23	SHEET NO. 9
CONTRACT NO. 68612				
ILLINOIS FED. AID PROJECT				