

RESURFACING TABLE

Location	Length	Width	Area	HMA	Temporary	HMA	Polymerized	Aggregate	HMA	Polymerized	Aggregate	Material
				Surface Removal Butt Joint		Ramp						
	Feet	Feet	Sq Yd	Sq Yd	Sq Yd	Sq Yd	Ton	Ton	Ton	Ton	Ton	Ton
IL 78												
305+68.00 TO 305+98.00	30	42	140	140	13.3		0.1	0.3	11.8	5.9	1.8	11.8
305+98.00 TO 340+00.00	3402	VAR	18431			18291	7.4	36.9	1548.2	774.1	193.8	1548.2
340+00.00 TO 349+00.00	900	24	2400			2400	1	4.8	201.6	100.8	51.2	201.6
349+00.00 TO 020+52.10	Station Equation: Sta. 349+00 (BK) = Sta. 20+52.1 (AH)											
020+52.10 TO 155+30.00	13477.9	24	35941.07			35941.07	14.4	71.9	3019	1509.5	767.4	3019
155+30.00 TO 158+86.00	356	24	949.33			949.33	0.4	1.9	79.7	39.9	0	79.7
158+86.00 TO 220+62.00	6176	24	16469.33			16469.33	6.6	32.9	1383.4	691.7	351.6	1383.4
220+62.00 TO 224+35.00	373	24	994.67			994.67	0.4	2	83.6	41.8	0	83.6
224+35.00 TO 252+59.60	2824.6	24	7532.27			7532.27	3	15.1	632.7	316.4	160.8	632.7
252+59.60 TO 252+89.60	30	24	80	80	13.3		0.03	0.2	6.7	3.4	1.8	6.7
252+89.60 TO 253+37.40	Bridge Omission											
253+37.00 TO 253+67.00	30	24	80	80	13.3		0.03	0.2	6.7	3.4	1.8	6.7
253+67.00 TO 283+26.00	2959	24	7890.67			7890.67	3.2	15.8	662.8	331.4	168.4	662.8
283+26.00 TO 459+57.00	17631	26	50934			50934	20.4	101.9	4278.5	2139.2	1004	4278.5
459+57.00 TO 459+87.00	30	26	86.67	86.67	13.3		0.03	0.2	7.3	3.6	1.8	7.3
Sideroads				224*	186.2		0.1	0.4	23.5	11.8	-9.6	
Total	48219.5	310	141929	611	240	141403	58	285	11946	5973	2695	11922

* Area taken from IL 17 (East). See Pavement Marking Detail Sheet.

** Aggregate shoulder quantities are subtracted in the sideroad locations.

SURFACE TYPE	BITUMINOUS PRIME COAT (GAL/SQ YD)	AGGREGATE PRIME COAT (LB/SQ YD)
ON COLD MILLED SURFACE	0.1	4
EXISTING PAVEMENT	0.05	4
FOG COAT ON NEW BINDER	0.03	2

0.004 TONS PER GALLON FOR BITUMINOUS PRIME COAT

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

△ Rev. Sheet 6-9-09

FILE NAME = D:\68499-plan\dgn	USER NAME = everzol	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.P. RTE. 22	SECTION (14,128)RS-3;129RS-3	COUNTY STARK	TOTAL SHEETS 25	SHEET NO. 7
PLOT SCALE = 200.0000' / IN.	CHECKED -	REVISED -	SCALE:					SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 68499		
PLOT DATE = 6/9/2009	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									