

F.A.P. SHEETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	*	FULTON	71	23
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* I33RS-3:134RS-2:135RS-5				

SCHEDULE OF QUANTITIES

TABULATION OF RESURFACING QUANTITIES

LOCATION	TOTAL ROADWAY WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL BUTT JOINT	TEMPORARY RAMP	HMA SURFACE REMOVAL 0.75 IN	HMA SURFACE REMOVAL 2 IN	HMA SURFACE REMOVAL (VAR DEPTH)	POLY BIT MATERIALS PRIME COAT	AGGREGATE MATERIALS PRIME COAT	HMA SURF CSE MIX "D" N 50 2 IN	INCIDENTAL HMA SURFACING 2 IN	AGGREGATE SHOULDER TYPE B			
													LEFT AREA	LEFT SIDE	RIGHT AREA	RIGHT SIDE
		FT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	SQ YD	TON	SQ YD	TON
IL 78 (Mainline)																
STA. 27 + 09 TO 27 + 39	24.75	30.00	82.50	82.50	13.33				0.03	0.17	9.30					
STA. 27 + 39 TO 29 + 70	24.75	231.00	635.25				635.25		0.25	1.27	71.63					
STA. 29 + 70 TO 35 + 00	27.00	530.00	1590.00				1590.00		0.64	3.18	179.18					
STA. 35 + 00 TO 36 + 00	30.50	100.00	338.89				338.89		0.14	0.68	38.16					
STA. 36 + 00 TO 36 + 32	36.00	32.00	135.11				135.11		0.05	0.27	15.20					
STA. 36 + 32 TO 36 + 62	38.00	30.00	126.67	126.67	16.67				0.05	0.25	14.25					
RAILROAD OMISSION																
STA. 36 + 72 TO 37 + 02	36.00	30.00	126.67	126.67	16.67				0.05	0.25	14.25					
STA. 37 + 02 TO 54 + 94	38.00	1792.00	7566.22				7566.22		3.03	15.13	851.13					
STA. 54 + 94 TO 55 + 68	34.50	74.00	283.67				283.67		0.11	0.57	31.92			24.67	1.76	
STA. 55 + 68 TO 56 + 55	31.00	87.00	299.67				299.67		0.12	0.60	33.74			29.00	2.06	
STA. 56 + 55 TO 77 + 75	24.00	2120.00	5853.33			5853.33			2.26	11.31	637.57		706.67	50.30	706.67	50.30
STA. 77 + 75 TO 174 + 00	24.00	9625.00	25666.67			25666.67			10.27	51.33	2894.63		3208.33	228.37	3208.33	228.37
STA. 174+00 = STA. 175+00																
STA. 175 + 00 TO 241 + 00	24.00	6600.00	17600.00			17600.00			7.04	35.20	1984.89		2200.00	156.60	2200.00	156.60
STA. 241 + 00 TO 241 + 83	24.00	83.00	221.33			221.33			0.09	0.44	24.96		27.67	1.97	27.67	1.97
STA. 241 + 83 TO 262 + 19	24.00	2036.00	5429.33			5429.33			2.17	10.86	612.31		678.67	48.31	678.67	48.31
STA. 262+19 = STA. 262+98																
STA. 262 + 98 TO 285 + 75	24.00	2277.00	6072.00			6072.00			2.43	12.14	684.79		759.00	54.03	759.00	54.03
STA. 285 + 75 TO 291 + 90	24.00	615.00	1640.00			1640.00			0.66	3.28	184.96		205.00	14.59	205.00	14.59
STA. 291 + 90 TO 308 + 00	24.00	1610.00	4293.33			4293.33			1.72	8.59	484.19		536.67	38.20	536.67	38.20
STA. 308 + 00 TO 313 + 00	24.00	500.00	1333.33			1333.33			0.53	2.67	150.37		166.67	11.86	166.67	11.86
STA. 313 + 00 TO 314 + 82	24.00	182.00	485.33			485.33			0.19	0.97	54.73		60.67	4.32	60.67	4.32
STA. 314 + 82 TO 315 + 68	24.00	86.00	229.33			229.33			0.09	0.46	25.86		28.67	2.04	28.67	2.04
STA. 315 + 68 TO 322 + 51	24.00	683.00	1821.33			1821.33			0.73	3.64	205.41		227.67	16.21	227.67	16.21
STA. 322 + 51 TO 326 + 68	24.00	417.00	1112.00			1112.00			0.44	2.22	125.41		139.00	9.89	139.00	9.89
STA. 326 + 68 TO 329 + 88	24.00	320.00	853.33					853.33	0.34	1.71	96.24		106.67	7.59	106.67	7.59
STA. 329 + 88 TO 331 + 88	24.00	200.00	533.33				533.33		0.21	1.07	60.15		66.67	4.75	66.67	4.75
STA. 331 + 88 TO 335 + 08	24.00	320.00	853.33					853.33	0.34	1.71	96.24		106.67	7.59	106.67	7.59
STA. 335 + 08 TO 351 + 60	24.00	1652.00	4405.33			3872.00			1.76	8.81	496.82		550.67	39.20	550.67	39.20
STA. 351+60 = STA. 102+24																
STA. 102 + 24 TO 159 + 95	22.00	5771.00	14106.89			14106.89			5.64	28.21	1591.94		1923.67	136.93	1923.67	136.93
STA. 159 + 95 TO 160 + 25	22.00	30.00	73.33	73.33	13.33	73.33			0.03	0.15	8.28		10.00	0.71	10.00	0.71
Sideroads																
E. Vernon St.			250.56	45.56	17.78		250.56		0.10	0.50			28.06			
W. Vernon St.			155.56	38.89	11.11		155.56		0.06	0.31			17.42			
Mornari St.			55.56	55.56	27.78	55.56			0.02	0.11			6.22		3.33	0.24
Ryer Rd.			161.00	76.67	36.67	161.00			0.06	0.32			18.03	7.00	0.50	
E. 3400N			222.22	88.89	33.33	222.22			0.09	0.44			24.89	8.33	0.59	
W. 3400N			222.22	88.89	33.33	222.22			0.09	0.44			24.89		8.33	0.59
Autumn Rd.			174.17	52.78	13.89	174.17			0.07	0.35			19.51	11.00	0.78	
E. Cottonwood Rd.			194.33	58.89	12.22	194.33			0.08	0.39			21.76	11.00	0.78	
W. Cottonwood Rd.			201.67	61.11	14.44	201.67			0.08	0.40			22.59		11.00	0.78
Blue Spruce Ln.			162.44	47.78	11.11	162.44			0.06	0.32			18.19	11.33	0.81	
Owens Rd.			254.22	57.78	10.00	254.22			0.10	0.51			28.47	14.67	1.04	
Division St.			180.00	60.00	12.22	180.00			0.07	0.36			20.16		10.00	0.71
Delost Ln.			63.78	45.56	12.22	63.78			0.03	0.13			7.14	4.67	0.33	
N. Norris Rd.			108.89	77.78	23.33	108.89			0.04	0.22			12.20		4.67	0.33
GRAND-TOTAL				1,265	329	91,610	11,788	1,707	42.4	211.9	11,679	270	838	840		

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 BITUMINOUS COURSES	0.03	2

BITUMINOUS & AGGREGATE CONVERSION FACTORS	
SURFACE TYPE	
	BIT. SURF. COURSES
ALL OTHER BIT.	112 LB./SQ YD/IN
AGGREGATE SHOULDERS	2.06 TONS/CUYD

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: VERT. _____ HORIZ. _____ DATE _____ DRAWN BY _____ CHECKED BY _____