

SCHEDULE OF BITUMINOUS QUANTITIES (CONTINUED)																
LOCATION	HMA SHOULDERS, 8"		HMA SHOULDERS, 10"		AGGREGATE SHOULDERS, TYPE B		SUB-BASE GRANULAR MATERIAL, TYPE A		SUB-BASE GRANULAR MATERIAL, TYPE C		POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)			AGGREGATE (PRIME COAT)		
	SQ YD		SQ YD		TON		TON		TON		TON			TON		
	LT.	RT.	LT.	RT.	LT.	RT.	LT.	RT.	LT.	RT.	FOG COAT	EXIST. PAV'T	COLD MILLED	FOG COAT	EXIST. PAV'T	COLD MILLED
IL 94 / IL 116																
STA. 3+11.75 TO STA. 3+99.81			48.92	48.88	17.81	15.53	396.38	345.54	8.17	8.16	0.23			0.86		
STA. 3+99.81 TO STA. 4+90.90	22.99		27.61	50.61	13.85	16.07	248.27	176.98	8.45	8.45	0.12			0.39		
STA. 4+90.90 TO STA. 5+45.67	30.43	30.43			8.33	8.33	151.46	101.51	5.08	5.08	0.07			0.22		
STA. 5+45.67 TO STA. 7+85.68	133.34	133.34			36.48	36.48	554.29	444.83	22.27	22.27	0.26			0.80		
STA. 7+85.68 TO STA. 8+00.00	7.96	7.96			2.18	2.18	26.54	26.54	1.33	1.33	0.01			0.04		
STA. 8+00.00 TO STA. 10+00.00	111.11	111.11			30.40	30.40			44.71	44.71	0.19		0.23	0.58		1.16
STA. 10+00.00 TO STA. 10+30.00					4.56	4.56							0.03			0.17
US 34																
STA. 752+78.43 TO STA. 753+08.43						4.56							0.05			0.27
STA. 753+08.43 TO STA. 754+26.33	11.86	65.50			4.00	17.92			4.77	26.36	0.02			0.07		
STA. 754+26.33 TO STA. 756+59.33	129.44	129.44			35.42	35.42	169.87		31.26	52.09	0.08			0.26		
STA. 756+59.33 TO STA. 759+09.33	138.89	138.89			38.00	38	355.80		23.20	55.89	0.13			0.99		
STA. 759+09.33 TO STA. 762+24.91	175.35	161.28			47.97	45.36	500.07		29.29	64.90	0.18			0.18		
STA. 762+24.91 TO STA. 763+27.39		56.93	56.91		15.58	15.58	240.95		9.51	22.91	0.07			0.19		
STA. 763+27.39 TO STA. 765+16.30		104.95				28.71	319.67			42.23	0.13			0.02		
STA. 765+16.30 TO STA. 765+23.13		3.79	3.79		1.04	1.04	16.86		0.63	1.53	0.01			0.52		
STA. 765+23.13 TO STA. 767+37.97	95.44	164.21	23.92		32.66	15.72	506.56		19.94	48.03	0.19			0.26		
STA. 767+37.97 TO STA. 769+77.60	133.13	133.13			36.42	36.42	334.16		25.85	53.57	0.13					
STA. 769+77.60 TO STA. 770+03.10	14.17	14.17			3.88	3.88	4.77		5.70	5.70	0.01					
STA. 770+03.10 TO STA. 770+33.10					4.56	4.56							0.04			0.19
SUB-TOTAL	1,004.11	1,255.13	161.15	99.49	333.14	360.72	3,825.65	1,095.40	240.16	463.22	1.81	1.58	0.36	5.37	15.83	1.78
TOTAL	2,259		261		694		4,921		703		4			23		

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