

ILLINOIS ROUTE 94 IMPROVEMENT SCHEDULE FOR RURAL / URBAN "PPP" PROJECT (CARTHAGE, ILLINOIS)																			
LOCATION			LENGTH (FROM EDGE OF PVT / BIT SHLD TO LIMITS OF IMPROVEMENT)	ROADWAY WIDTH	HMA SHOULDER WIDTH	ROADWAY AREA	SHOULDER AREA	PROPOSED HMA THICKNESS	AGG. WEDGE SHOULDER, TYPE B	PCC SURF REM 1"	HMA SURF REM VAR DEPTH	HMA SURF REM 1 1/2"	HMA SURF REM 2 1/4"	BIT MATLS PR CT	AGG PR CT	HMA SHOULDER	LEV BIND MM N50, 3/4"	HMA SC "C" N50, 1 1/2"	
STATION	TO	STATION	FOOT	FOOT	FOOT	SQ. FT.	SQ. FT.	INCH	TON	SQ YD	SQ. YD.	SQ. YD	SQ. YD.	TON	TON	TON	TON	TON	
433+00.00	-	469+50.00	3650.00	23.0		83950		1.5	208		9328			7.1	37		392	784	
469+50.00	-	476+00.00	650.00	23.0		14950		1.5	37		1661			1.3	7		70	140	
476+00.00	-	494+00.00	1800.00	23.0		41400		1.5	103		4600			3.5	18		193	386	
494+00.00	-	497+50.00	350.00	23.0		8050		1.5	10				894	0.7	4		38	75	
497+50.00	-	498+17.00	67.00	23.0		1541		1.5	4				171	0.1	1		7	14	
498+17.00	-	498+37.00	20.00	23.0		460		1.5				51		0.0	0			4	
498+37.00	-	499+00.00	63.00	23.0		1449		1.5	4				161	0.1	1		7	14	
499+00.00	-	506+00.00	700.00	23.0		16100		1.5					1789	1.4	7		75	150	
506+00.00	-	556+50.00	5050.00	23.0		116150		1.5	288		12906			9.8	52		542	1084	
556+50.00	-	562+75.00	625.00	23.0		14375		1.5					1597	1.2	6		67	134	
562+75.00	-	580+50.00	1775.00	23.0		40825		1.5	101		4536			3.4	18		191	381	
580+50.00	-	586+00.00	550.00	23.0		12650		1.5	31		1406			1.1	6		59	118	
586+00.00	-	588+50.00	250.00	23.0		5750		1.5	14		639			0.5	3		27	54	
588+50.00	-	588+95.94	45.94	24.0		1103		1.5	3		123			0.1	0		5	10	
588+95.94 BK	-	589+00.00 AH	STATION EQUATION																
589+00.00	-	597+69.00	869.00	24.0		20856		1.5	49		2317			1.8	9		97	195	
597+69.00	-	598+19.00	50.00	24.0		1200		1.5	3	133				0.1	1			11	
598+19.00	-	599+67.00	BRIDGE OMISSION																
599+67.00	-	600+17.00	50.00	24.0		1200		1.5	3	133				0.1	1			11	
600+17.00	-	602+39.00	222.00	24.0		5328		1.5	6		592			0.4	2		25	50	
602+39.00	-	609+28.34	689.34	24.0	4.0	16544	5515	1.5					2451	1.9	10	77	103	154	
609+28.34	-	620+00.00	1071.66	24.0		25720		1.5	61		2858			2.2	11		120	240	
620+00.00	-	622+74.00	274.00	23.0		6302		1.5	16		700			0.5	3		29	59	
622+74.00	-	628+18.00	544.00	23.0		12512		1.5					1390	1.1	6		58	117	
628+18.00	-	634+00.00	582.00	23.0		13386		1.5	17				1487	1.1	6		62	125	
634+00.00	-	643+20.97	920.97	24.0	8.0	22103	14736	1.5	52		4093			3.1	16	206	103	206	
643+20.97 BK	-	642+64.54 AH	STATION EQUATION																
642+64.54	-	652+68.53	1003.99	24.0	8.0	24096	16064	1.5	57		4462			3.4	18	225	112	225	
									TOTALS =	1066	267	50220	51	9941	46	242	508	2383	4741

BRIDGE APPROACH PAVEMENT

BRIDGE APPROACH PAVEMENT

PAVEMENT MARKING SCHEDULE												
LOCATION			LENGTH	PAINT PAVEMENT MARKING SOLID WHITE LINE, 5"	PAINT PAVEMENT MARKING SOLID YELLOW LINE LEFT, 5"	PAINT PAVEMENT MARKING SOLID YELLOW LINE RIGHT, 5"	PAINT PAVEMENT MARKING DASHED YELLOW CENTER LINE, 10' / 30' 5"	SHORT-TERM PAVEMENT MARKING	WORK ZONE PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	
STATION	TO	STATION	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	EACH	EACH	
433+00.00	-	455+75.00	2275.00	4550			570	624	87	29	29	
455+75.00	-	462+00.00	625.00	1250		625	160	180	25	8	8	
462+00.00	-	470+00.00	800.00	1600	800	800		228	32	10	10	
470+00.00	-	476+60.00	660.00	1320	660		170	180	25	9	9	
476+60.00	-	478+40.00	180.00	360			50	60	8	3	3	
478+40.00	-	491+50.00	1310.00	2620		1310	330	360	50	17	17	
491+50.00	-	507+00.00	1550.00	3100	1550	1550		432	60	20	20	
507+00.00	-	513+75.00	675.00	1350	675		170	192	27	9	9	
513+75.00	-	541+00.00	2725.00	5450			690	744	103	35	35	
541+00.00	-	555+25.00	1425.00	2850		1425	360	396	55	18	18	
555+25.00	-	562+50.00	725.00	1450	725		190	204	28	10	10	
562+50.00	-	565+00.00	250.00	500	250	250		72	10	4	4	
565+00.00	-	572+60.00	760.00	1520		760	190	216	30	10	10	
572+60.00	-	588+00.00	1540.00	3080	1540	1540		420	58	20	20	
588+00.00	-	600+20.00	1220.00	2440	1220		310	336	47	16	16	
600+20.00	-	601+00.00	80.00	160			20	24	3	1	1	
601+00.00	-	610+00.00	900.00	1800		900	230	252	35	12	12	
610+00.00	-	633+50.00	2350.00	4700	2350	2350		648	90	30	30	
633+50.00	-	639+75.00	625.00	1250	625		160	180	25	8	8	
639+75.00	-	652+68.53	1293.53	2587			330	360	50	17	17	
				TOTALS =	43937	10395	11510	3930	6108	848	286	286