

Resurfacing Table

Location	Length	Width	Area	HMA	HMA	Polymerized	Aggregate	Polymerized	Material
				Surface Removal Butt Joint	Surface Removal 2"	Bituminous Materials (Prime Coat)	Materials (Prime Coat)	HMA Surf Cse Mix E, N90 2"****	
	Feet	Feet	Sq Yd	Sq Yd	Sq Yd	Ton	Ton	Ton	Ton
Southbound I-474									
519+29.00 TO 519+89.00	60	24	160	160		0.1	0.3	17.92	17.92
519+89.00 TO 528+21.01	832.01	24	2218.69		2218.69	0.9	4.4	248.49	248.49
528+21 TO 55+39									
55+39 TO 56+79	140.3	Var	915.64		915.64	0.4	1.8	102.55	102.55
56+79 TO 56+89	10	Var	58.89	58.89		0.02	0.1	6.6	6.6
56+89 TO 58+87	198	Bridge Omission - 072-0112							
58+87 TO 58+97	10	Var	55.56	55.56		0.02	0.1	6.22	6.22
58+97 TO 63+74	477	Var	2438		2438	1	4.9	273.06	273.06
63+74 TO 63+84	10	Var	46.67	46.67		0.02	0.1	5.23	5.23
63+84 TO 71+19	735	Bridge Location - 072-0114				1.8		381	
71+19 TO 71+29	10	Var	40	41.11		0.02	0.1	4.48	4.48
71+29 TO 86+91	1562	Var	5293.44		5293.44	2.1	10.6	592.87	592.87
86+91 TO 114+02	2711	24	7229.33		7229.33	2.9	14.5	809.68	809.68
114+02 TO 114+12	10	24	26.67	26.67		0.01	0.1	2.99	2.99
114+12 TO 115+40	128	Bridge Location - 072-0116				0.2		45.5	
115+40 TO 115+50	10	24	26.67	26.67		0.01	0.1	2.99	2.99
115+50 TO 186+92	7142.01	24	19045.36		19045.36	7.6	38.1	2133.08	2133.08
186+92.01 TO 186+90.89									
186+91 TO 222+51	3560.11	24	9493.63		9493.63	3.8	19	1063.29	1063.29
222+51 TO 222+61	10	24	26.67	26.67		0.01	0.1	2.99	2.99
222+61 TO 224+49	188	Bridge Location - 072-0121				0.4		74.3	
224+49 TO 224+59	10	24	26.67	26.67		0.01	0.1	2.99	2.99
224+59 TO 249+00	2440.73	24	6508.61		6508.61	2.6	13	728.96	728.96
248+99.73 TO 248+98.96									
248+98.96 TO 251+49.00	250.04	24	666.77		666.77	0.3	1.3	74.68	74.68
251+49.00 TO 251+59.00	10	24	26.67	26.67		0.01	0.1	2.99	2.99
251+59 TO 253+44	185	Bridge Location - 072-0124				0.3		64.1	
253+44 TO 253+54	10	24	26.67	26.67		0.01	0.1	2.99	2.99
253+54 TO 350+17	9663	24	25768		25768	10.3	51.5	2886.02	2886.02
350+17 TO 350+27	10	24	26.67	26.67		0.01	0.1	2.99	2.99
350+27 TO 360+98	1071	Bridge Omission - 072-0128							
360+98 TO 361+08	10	24	26.67	26.67		0.01	0.1	2.99	2.99
361+08 TO 377+27	1619	24	4317.33		4317.33	1.7	8.6	483.54	483.54
377+27 TO 377+37	10	24	26.67	26.67		0.01	0.1	2.99	2.99
377+37 TO 379+53	216	Bridge Location - 072-0129				0.5		96.4	
379+53 TO 379+63	10	24	26.67	26.67		0.01	0.1	2.99	2.99
379+63 TO 384+84	521	24	1389.33		1389.33	0.6	2.8	155.6	155.6
384+84 TO 384+94	10	24	26.67	26.67		0.01	0.1	2.99	2.99
384+94 TO 392+66	772	Bridge Location - 072-0131				1.9		388.8	
392+66 TO 392+76	10	24	26.67	26.67		0.01	0.1	2.99	2.99
392+76 TO 449+28.26	5652.26	24	15072.69		15072.69	6	30.1	1688.14	1688.14
449+28.26 TO 56+07.73									
56+08 TO 62+90	682.27	24	1819.39		1819.39	0.7	3.6	203.77	203.77
62+40 TO 63+00	60	24	160	160		0.1	0.3	17.92	17.92

PRIME COAT APPLICATION RATES		
SURFACE TYPE	BITUMINOUS	AGGREGATE
	PRIME COAT (GAL/SQ YD)	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		

BITUMINOUS & AGGREGATE CONVERSION FACTORS	
SURFACE TYPE	
BITUMINOUS SURFACE COURSE	112 LB / SQ YD / IN
ALL OTHER BITUMINOUS	112 LB / SQ YD / IN
AGGREGATE SHOULDERS	2.05 TONS / CU YD