Ramp Resurfacing Table

Location US 150 Interchange	Length	Width	Area	HMA Surface Removal Butt Joint	Temporary Ramp	Polymerized Bituminous Materials (Prime Coat)	Polymerized HMA Surf Cse Mix E, N90 2"	Material Transfer Device	RDWY HMA Surface Removal 2"
	Feet	Feet	Sq Yd	Sq Yd	Sq Yd	Ton	Ton	Ton	Sq Yd
Ramp A									
0+00 TO 7+41	741	varies	1075.6			0.2	90.4	90.35	1075.6
7+41 TO 12+60	519	16	922.7			0.2	103.3	103.34	922.7
12+60 TO 15+48	288	20	640.0			0.1	71.7	71.68	640.0
15+48 TO 21+32	584	24	1814.5			0.4	203.2	203.22	1814.5
21+32 TO 21+42	10	24	26.7		13.3	0.0	3.0	2.99	
Ramp B									
1+71 TO 1+81	10	16	17.8	17.8	8.9	0.0	2.0	1.99	
1+81 TO 9+76	795	16	1413.3			0.6	158.3	158.29	1413.3
9+76 TO 9+86	10	16	17.8	17.8	8.9	0.0	2.0	1.99	
Ramp C									
0+00 TO 6+87	687	varies	923.2			0.4	103.4	103.40	923.2
6+87 TO 20+35	1348	16	2396.4			1.0	268.4	268.40	2396.4
20+35 TO 25+79	544	varies	2426.9			1.0	271.8	271.81	2426.9
25+79 TO 25+89	10	51	56.7	56.7	28.3	0.0	6.4	6.35	56.7
Ramp D									
1+56 TO 1+66	10	34	37.8	37.8	18.9	0.0	4.2	4.23	37.8
1+66 TO 7+10	544	varies	1486.3			0.3	166.5	166.47	1486.3
7+10 TO 21+00	1390	16	2471.1		8.9	0.5	276.8	276.76	2471.1
21+00 TO 21+90	90	16	160.0	160.0	8.9	0.0	17.9	17.92	
21+85 TO 33+54	1169	varies	1502.0			0.3	168.2	168.22	1502.0
TOTAL			**17388.**	**290**	**96.1**	**4.9**	**1917.4**	**1917.4**	**17166.5**

PRIME COAT APPLICATION RATES		
SURFACE TYPE	BITUMINOUS PRIME COAT (GAL/SQ YD)	AGGREGATE PRIME COAT (LB/SQ YD)
ON GRANULAR BASE	0.5	4
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		

HMA AND COARSE AGGREGATE APPLICATION RATES	
HMA SURFACE AND BINDER	112 LB/SQ YD IN
ALL OTHER HMA	112 LB/SQ YD IN
COARSE AGGREGATE	2.05 TONS/CU YD