

HMA RESURFACING QUANTITIES

LOCATION STA. TO STA.	HMA SURFACE REM		PAVED SHLD REMOVAL (SPECIAL) SQ YD	BITUMINOUS MATERIALS PRIME COAT POUND	MIXTURE FOR CRACKS JOINTS & FLANGEWAYS TON	LEVELING BINDER HAND METHOD N90 TON	POLYMERIZED HMA BINDER COURSE IL-19.OFG, N90 TON	POLYMERIZED HMA SURFACE COURSE MIX D, N90 TON	HMA SHLDS TON	AGGREGATE SHOULDERS TYPE B		TEMP RAMP SQ YD	COMMENTS
	VAR DEPTH	1 1/2"								INSIDE TON	OUTSIDE TON		
	SQ YD	SQ YD											
NORTHBOUND LANES													
MAINLINE													
99+99.80AH - 121+18.42	5650		1020	4858.5	1.70	2.83	1384	475	176	164.7	31.0	380	
121+18.42 - 147+06.34	6901		542	6142.8	2.07	3.45	1932	580	389	218	20.6	138.9	CURVE #6 - SUPER CORRECTION
147+06.34 - 184+43.86	9967		3931	9344.3	2.99	4.98	2502	837	493	239.1	25.5		
184+43.86 - 245+51.66	16287		6786	15271.5	4.89	8.14	4499	1368	798	474.4	62.7		CURVE #7 - SUPER CORRECTION
245+51.66 - 286+75	10996		2831	10308.3	3.30	5.50	3347	903	649	472.3	45.8	39.9	
RAMP "A" (ENTRANCE RAMP)													
0+12 - 10+00		3180		1831.3	0.54	0.88	224.1	149.4	294.3	70.7	53.4	72.2	
10+00 - 21+02.20	2467			1392.5	0.37	0.62	156.2	104.2	259.2	0.8	65.2		
RAMP "B" (EXIT RAMP)													
0+00 - 7+50	2123			1169.5	0.29	0.48	120.0	80.0	245.9	8.0	45.5		
7+50 - 19+63.78		3909		2247.6	0.67	1.10	278.3	185.5	353.1	125.8	73.8	58.3	
MAINTENANCE CROSSOVER 194+38													
	289			130.0				32.4					
NORTHBOUND SUBTOTALS													
	54680	7089	15110	52696	17	28	14443	4714	3658	1774	424	689	
SOUTHBOUND LANES													
MAINLINE													
99+99.80AH - 121+18.42	5650		1131	4961.0	1.70	2.83	1345	475	217	173.1	16.2	235.5	
121+18.42 - 147+06.34	6901		1758	6215.7	2.07	3.45	1962	580	325	249.0	19.4	388.9	CURVE #6 - SUPER CORRECTION
147+06.34 - 184+43.86	9967		1667	9064.4	2.99	4.98	2587	837	482	311.7	34.7		
184+43.86 - 245+51.66	16287		667	15271.5	4.89	8.14	4559	1368	1199	658.5	97.7		CURVE #7 - SUPER CORRECTION
245+51.66 - 286+75	10996		333	10308.3	3.30	5.50	3416	898	1137	761.3	74.2	39.9	
RAMP "C" (EXIT RAMP)													
0+00 - 5+00	1189			664.2	0.17	0.29	72.3	48.2	129.3	0	30.8		
5+00 - 6+72.59		726		387.1	0.08	0.13	33.8	22.6	96.1	0	9.2		
6+72.59 - 20+03		3956		2283.1	0.72	1.20	301.3	200.9	361.0	125.3	75.3	83.3	
RAMP "D" (ENTRANCE RAMP)													
0+12 - 1+05		390		353.0	0.12	0.19	49.1	32.7	42.0	0	0	75	
1+05 - 9+50		2441		1394.3	0.39	0.66	165.6	110.4	236.6	89.6	50.7		
9+50 - 20+27.6	2532			1362.9	0.37	0.61	153.5	102.3	252.4	2.7	64.6		
SOUTHBOUND SUBTOTALS													
	53522	7513	5556	52266	17	28	14645	4675	4477	2371	473	823	
RESURFACING TOTALS													
	108202	14602	20666	104962	34	56	29087	9389	8135	4145	896	1681	

EARTHWORK

LOCATION STA. TO STA.	EARTH EXCAVATION CUBIC YARD	SUITABLE EARTH EXCAVATION CUBIC YARD	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE CUBIC YARD	EMBANKMENT CUBIC YARD	EARTHWORK BALANCE WASTE(+) OR SHORTAGE(-) CUBIC YARD
NORTHBOUND					
100+00 - 122+31	23	18	14	14	-0.2
122+31 - 145+94	35	28	21	100	-79
145+94 - 185+42	107	86	64	190	-125.8
185+42 - 244+54	133	106	80	160	-80
244+54 - 286+75	37	30	22	328	-305.8
SOUTHBOUND					
100+00 - 122+31	12	10	7	6	1.2
122+31 - 145+94	24	19	14	222	-208
145+94 - 185+42	37	30	22	122	-99.8
185+42 - 244+54	44	35	26	302	-275.6
244+54 - 286+75	12	10	7	710	-702.8
RAMP A	39	31	23	271	-247.6
RAMP B	96	77	58	316	-258.4
RAMP C	39	31	23	441	-417.6
RAMP D	33	26	20	179	-159.2
TOTAL	671	537	403	3361	-2958

SHOULDER RUMBLE STRIPS

LOCATION	INSIDE SHOULDER	OUTSIDE SHOULDER
	FOOT	FOOT
NORTHBOUND		
STA. 99+99.80AH - STA. 286+75	18675	
STA. 99+99.80AH - STA. 107+49		749
STA. 117+75 - STA. 136+95		1920
STA. 143+49 - STA. 286+75		14326
NB SUBTOTAL	35670	
SOUTHBOUND		
STA. 99+99.80AH - STA. 286+75	18675	
STA. 99+99.80AH - STA. 114+00		1400
STA. 121+11 - STA. 141+98		2087
STA. 152+65 - STA. 286+75		13410
SB SUBTOTAL	35572	
TOTALS	71242	