

**TABULATION OF RESURFACING QUANTITIES**

LOCATION	TOTAL ROADWAY WIDTH FT	LENGTH FT	AREA SQ YD	H.M.A. SURFACE REMOVAL BUTT JOINT SQ YD	TEMPORARY RAMP SQ YD	H.M.A. SURFACE REMOVAL 0.75 IN SQ YD	H.M.A. SURFACE REMOVAL 1.5 IN SQ YD	POLY BIT MATERIALS PRIME COAT TON	AGGREGATE MATERIALS PRIME COAT TON	POLYMERIZED LEVELING BINDER(MM) IL 4.75 N50 TON	H.M.A. SURFACE COURSE MIX "D", N50 TON	INCIDENTAL H.M.A. SURFACING TON	HOT MIX ASPHALT SURFACE COURSE MIX C N30				AGGREGATE SHOULDERS TYPE B				HOT-MIX ASPHALT SHOULDERS 8"														
													LEFT AREA SQ YD	LEFT SIDE TON	RIGHT AREA SQ YD	RIGHT SIDE TON	LEFT AREA SQ YD	LEFT SIDE TON	RIGHT AREA SQ YD	RIGHT SIDE TON	LEFT AREA SQ YD	LEFT SIDE TON	RIGHT AREA SQ YD	RIGHT SIDE TON											
<b>MAINLINE PAVEMENT</b>																																			
STA. 25 + 85 TO 25 + 55	65	30	216.67	216.67	36.11			0.09	0.43	8.95	18.24																								
STA. 25 + 55 TO 19 + 00	65 - 39	655	3784.44			3784.44		1.97	11.35	195.32	398.13																								
STA. 19 + 00 TO 15 + 32	39 - 25	368	1309.16			1309.16		0.68	3.93	67.61	137.89																								
<b>Sta Equ 15+31.8(BK) = 56+86.8(AH)</b>																																			
STA. 56 + 87 TO 58 + 02	39 - 25	115	409.60			409.60		0.21	1.23	21.15	43.14																								
STA. 58 + 02 TO 60 + 50	25 - 22	248	647.76			647.76		0.34	1.94																										
STA. 60 + 50 TO 71 + 30	22	1080	2640.00			2640.00		1.37	7.92	134.29	274.23			442.67	75.62	442.67	75.62																		
STA. 71 + 30 TO 77 + 35	22	605	1478.89			1478.89		0.77	4.44	61.18	124.93																								
STA. 77 + 35 TO 78 + 35	22	100	244.44			244.44		0.13	0.73	10.11	20.65																								
STA. 78 + 35 TO 87 + 10	22	875	2138.89			2138.89		1.11	6.42	88.48	180.69																								
STA. 87 + 10 TO 87 + 40	22	30	73.33	73.33	12.22			0.03	0.15	3.03	6.20																								
<b>GAP STRUCTURE 078-0046</b>																																			
STA. 109 + 00 TO 109 + 30	22	30	73.33	73.33	12.22			0.03	0.15	3.03	6.20																								
STA. 109 + 30 TO 165 + 13	22	5583	13647.33			13647.33		7.10	40.94	564.55	1152.89																								
STA. 165 + 13 TO 166 + 13	22	100	244.44			244.44		0.13	0.73	10.11	20.65																								
STA. 166 + 13 TO 179 + 75	22	1362	3329.33			3329.33		1.73	9.99	137.73	281.25																								
STA. 179 + 75 TO 187 + 05	22	730	1784.44			1784.44		0.93	5.35	73.82	150.75																								
STA. 187 + 05 TO 189 + 03	22	198	484.00			484.00		0.25	1.45	20.02	40.89																								
STA. 189 + 03 TO 239 + 62	22	5059	12366.44			12366.44		6.43	37.10	511.57	1038.78			1686.33	288.08	1686.33	288.08																		
STA. 239 + 62 TO 240 + 42	22	80	195.56			195.56		0.10	0.59	8.09	16.52			26.67	4.56																				
STA. 240 + 42 TO 241 + 48	22	106	259.11			259.11		0.14	0.78	10.72	21.89																								
STA. 241 + 48 TO 241 + 78	22	30	73.33	73.33	12.22			0.03	0.15	3.03	6.20																								
<b>GAP STRUCTURE 078-0037</b>																																			
STA. 243 + 45 TO 243 + 75	22	30	73.33	73.33	12.22			0.03	0.15	3.03	6.20																								
STA. 243 + 75 TO 244 + 64	22	89	217.56			217.56		0.11	0.65	9.00	18.38																								
STA. 244 + 64 TO 245 + 54	22	90	220.00			220.00		0.11	0.66	9.10	18.59																								
STA. 245 + 54 TO 294 + 43	22	4889	11950.89			11950.89		6.21	35.85	494.37	1009.58			1629.67	278.40	1629.67	278.40																		
STA. 294 + 43 TO 294 + 53	22	10	24.44			24.44		0.01	0.05	1.01	2.07			3.33	0.57	3.33	0.57																		
STA. 294 + 53 TO 295 + 03	22	50	122.22			122.22		0.05	0.24	5.06	10.33																								
STA. 295 + 03 TO 295 + 13	22	10	24.44			24.44		0.01	0.05	1.01	2.07			3.33	0.57	3.33	0.57																		
STA. 295 + 13 TO 407 + 05	22	11192	27358.22			27358.22		14.23	82.07	1131.73	2311.15			3730.67	637.32	3730.67	637.32																		
STA. 407 + 05 TO 407 + 15	22	10	24.44			24.44		0.01	0.05	1.01	2.07			3.33	0.57	3.33	0.57																		
STA. 407 + 15 TO 407 + 85	22	70	171.11			171.11		0.07	0.34	7.08	14.46			23.33	3.99	23.33	3.99																		
STA. 407 + 85 TO 407 + 95	22	10	24.44			24.44		0.01	0.05	1.01	2.07			3.33	0.57	3.33	0.57																		
STA. 407 + 95 TO 460 + 85	22	5290	12931.11			12931.11		6.72	38.79	534.92	1092.39			1763.33	301.24	1763.33	301.24																		
STA. 460 + 85 TO 462 + 70	22	185	452.22			452.22		0.24	1.36	18.71	38.20																								
STA. 462 + 70 TO 463 + 00	22	30	73.33	73.33	12.22			0.03	0.15	3.03	6.20																								
<b>GAP STRUCTURE 078-0036</b>																																			
STA. 465 + 00 TO 465 + 30	22	30	73.33	73.33	12.22			0.03	0.15	3.03	6.20																								
STA. 465 + 30 TO 466 + 50	22	120	293.33			293.33		0.15	0.88	12.13	24.78																								
STA. 466 + 50 TO 467 + 34	22	84	205.33			205.33		0.11	0.62	8.49	17.35																								
STA. 467 + 34 TO 474 + 43	22	709	1733.11			1733.11		0.90	5.20	71.69	146.41			236.33	40.37	236.33	40.37																		
STA. 474 + 43 TO 474 + 71	22	28	68.44			68.44		0.04	0.21	2.83	5.78			9.33	1.59																				
STA. 474 + 71 TO 478 + 53	22	382	933.78			933.78		0.49	2.80	38.63	78.88																								
STA. 478 + 53 TO 479 + 00	22	47	114.89			114.89		0.06	0.34	4.75	9.71																								
STA. 479 + 00 TO 620 + 92	22	14192	34691.56			34691.56		18.04	104.07	1435.09	2930.65			4730.67	808.16	4730.67	808.16																		
STA. 620 + 92 TO 621 + 40	22	48	117.33			117.33		0.06	0.35	4.85	9.91																								
STA. 621 + 40 TO 623 + 18	22	178	435.11			435.11		0.23	1.31	18.00	36.76																								
STA. 623 + 18 TO 623 + 48	22	30	73.33	73.33	12.22			0.03	0.15	3.03	6.20																								
<b>GAP STRUCTURE 078-0034</b>																																			
STA. 624 + 32 TO 624 + 62	22	30	73.33	73.33	12.22			0.03	0.15	3.03	6.20																								
STA. 624 + 62 TO 625 + 52	22	90	220.00			220.00		0.11	0.66	9.10	18.59																								
STA. 625 + 52 TO 625 + 82	22	30	73.33	73.33	12.22			0.11	0.15	3.03	6.20																								
<b>SUB-TOTAL SHEET 1</b>				<b>877</b>	<b>146</b>	<b>136,907</b>	<b>391</b>	<b>72</b>	<b>413</b>	<b>5,771</b>	<b>11,777</b>							<b>14,292</b>	<b>2,442</b>	<b>14,412</b>	<b>2,462</b>														
<b>TOTAL</b>																									<b>TOTAL</b>	<b>28704</b>	<b>4904</b>						<b>TOTAL</b>		

PRIME COAT CONVERSION FACTORS		
SURFACE TYPE	BIT PR COAT (GAL/SQ YD)	AGG PR COAT (LB/SQ YD)
COLD MILLED SURFACES	0.1	4
EXISTING PAVEMENT	0.05	4
NEW BITUMINOUS COURSES	0.03	2

BITUMINOUS & AGGREGATE CONVERSION FACTORS	
SURFACE TYPE	
BIT. SURF. COURSES	112 LB /SQ YD/IN
ALL OTHER BIT.	112 LB /SQ YD/IN
AGGREGATE SHOULDERS	2.05 TONS/CU YD