

TABULATION OF RESURFACING QUANTITIES

LOCATION	TOTAL ROADWAY WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL BUTT JOINT	TEMPORARY RAMP	HMA SURFACE REMOVAL VD IN	HMA SURFACE REMOVAL 1.5" IN	POLY. BIT. MATERIALS PRIME COAT	AGGREGATE MATERIALS PRIME COAT	LEVELING BINDER (MM) 0.75 IN	STRIP REFL CRACK CONT TREATMENT	HMA SURF CSE MIX E, N 70 1.5 IN
	FT	FT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	TON	FT	TON
Eastbound Mainline 0 + 00 TO 0 + 00												
STA. 246 + 59 TO 246 + 89	24.00	30.00	80.00	113.33	13.33			0.05	0.31		60.00	6.76
STA. 246 + 89 TO 247 + 04	24.00	15.00	40.00					0.03	0.15	1.68	30.00	3.38
STA. 247 + 04 TO 253 + 40	24.00	636.00	1696.00					1.45	7.94	71.42	1272.00	143.21
STA. 253 + 40 TO 253 + 70	24.00	30.00	80.00			113.33		0.08	0.43	3.37		6.76
STA. 253 + 70 TO 273 + 63	24.00	1993.40	5315.73				7973.60	3.83	21.26	223.84	3987.20	448.85
STA. 273 + 63 TO 273 + 78	24.00	15.00	40.00				40.00	0.03	0.16	1.68	30.00	3.38
STA. 273 + 78 TO 274 + 08	24.00	30.00	80.00	113.33	13.33			0.06	0.32	3.37	60.00	6.76
Bridge Omission 0 + 00 TO 0 + 00												
STA. 277 + 34 TO 277 + 64	24.00	30.00	80.00	113.33	13.33			0.06	0.32	3.37	60.00	6.76
STA. 277 + 64 TO 277 + 79	24.00	15.00	40.00				56.67	0.03	0.16	1.68	30.00	3.38
STA. 277 + 79 TO 282 + 54	24.00	474.10	1264.27				1896.41	0.91	5.06	53.24	948.20	106.75
STA. 282 + 54 TO 282 + 69	24.00	15.00	40.00				56.67	0.03	0.16	1.68	30.00	3.38
STA. 282 + 69 TO 282 + 99	24.00	30.00	80.00	113.33	13.33			0.06	0.32	3.37	60.00	6.76
Bridge omission 0 + 00 TO 0 + 00												
STA. 284 + 48 TO 284 + 78	24.00	30.00	80.00	113.33	13.33			1.18	5.94	3.37	60.00	6.76
STA. 284 + 78 TO 284 + 93	24.00	15.00	40.00				56.67	0.03	0.12	1.68	30.00	3.38
STA. 284 + 93 TO 341 + 55	0.00	5661.90	22031.90		53.32		30574.76	14.87	83.18	926.99	11323.80	1857.29
STA. 341 + 55 TO 341 + 70	24.00	15.00	40.00				56.67	0.02	0.12	1.68	30.00	3.38
STA. 341 + 70 TO 342 + 00	24.00	30.00	80.00	80.00	13.33			0.04	0.24	3.37	60.00	6.76
0 + 00 TO 0 + 00												
West bound Mainline 0 + 00 TO 0 + 00												
STA. 246 + 29 TO 246 + 59	36.00	30.00	120.00	133.33	20.00			0.07	0.39		60.00	10.12
STA. 246 + 59 TO 246 + 74	36.00	15.00	60.00					0.03	0.18		30.00	5.06
STA. 246 + 74 TO 253 + 40	36.00	666.00	2664.00					2.01	11.10	112.08	1998.00	224.55
STA. 253 + 40 TO 253 + 70	36.00	30.00	120.00			120.00		0.06	0.36	5.05	60.00	10.12
STA. 253 + 70 TO 273 + 78	36.00	2007.80	6327.47				9004.54	4.36	24.34	266.34	5475.60	533.85
STA. 273 + 78 TO 273 + 93	24.00	15.00	40.00				60.00	0.03	0.16	1.68	30.00	3.38
STA. 273 + 93 TO 274 + 23	24.00	30.00	80.00	120.00	13.33			0.04	0.24	3.37	60.00	6.76
Bridge Omission 0 + 00 TO 0 + 00												
STA. 277 + 52 TO 277 + 82	24.00	30.00	80.00	120.00	13.33			0.06	0.32	3.37	60.00	6.76
STA. 277 + 82 TO 277 + 97	24.00	14.99	39.97				59.96	0.03	0.16	1.68	30.00	3.38
STA. 277 + 97 TO 282 + 54	24.00	457.50	1220.00				1830.00	0.88	4.88	51.37	915.00	103.01
STA. 282 + 54 TO 282 + 69	24.00	15.00	40.00				60.00	0.03	0.16	1.68	30.00	3.38
STA. 282 + 69 TO 282 + 99	24.00	30.00	80.00	120.00	13.33			0.06	0.32	3.37	60.00	6.76
Bridge Omission 0 + 00 TO 0 + 00												
STA. 284 + 49 TO 284 + 79	79.10	30.00	263.67	120.00	13.33			0.14	0.79	11.08	60.00	22.18
STA. 284 + 79 TO 284 + 94	24.00	15.00	40.00				60.00	0.02	0.12	1.68	30.00	3.38
STA. 284 + 94 TO 341 + 55	24.00	5660.90	17738.84		13.33		26544.58	9.22	53.22	746.68	11321.30	1496.67
STA. 341 + 55 TO 341 + 70	24.00	15.00	40.00				60.00	0.02	0.12	1.68	30.00	3.38
STA. 341 + 70 TO 342 + 00	24.00	30.00	80.00	120.00	13.33			0.04	0.24	3.37	60.00	6.76
STA. 0 + 00 TO 0 + 00												
Ramp A 0 + 00 TO 0 + 00	14.00	1895.00	3548.34	43.33	33.33		6032.00	2.86	10.65	149.58	3790.00	300.27
Ramp B 0 + 00 TO 0 + 00	14.00	1060.00	1944.50	43.33	7.78		3314.00	1.58	5.83	81.98	2120.00	164.57
Ramp C 0 + 00 TO 0 + 00	14.00	1200.00	2177.80	43.33	7.78		3868.00	1.83	6.53	91.82	2400.00	184.34
Ramp D 0 + 00 TO 0 + 00	14.00	1340.00	2990.55	43.33	7.78		5058.67	2.27	8.97	125.99	3045.00	252.77
Ramp E 0 + 00 TO 0 + 00	14.00	3065.00	5168.34	43.33	7.78		8672.00	4.32	15.51	217.96	4915.00	437.72
Ramp F 0 + 00 TO 0 + 00	14.00	1400.00	2427.80	43.33	7.78		4251.44	2.01	7.28	102.38	2800.00	205.57
Ramp G 0 + 00 TO 0 + 00	14.00	4110.00	6665.55	43.33	15.56		13015.88	6.02	20.00	281.15	8200.00	564.70
STA. 0 + 00 TO 0 + 00												
GRAND-TOTAL				1,683	321	233	122,603	60.7	298.1	3,571	65,651	7,183

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/CUYD