

**TABULATION OF RESURFACING QUANTITIES**

LOCATION	HMA BASE COURSE 8 1/2" SQ YD	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)		AGGREGATE (PRIME COAT)		POLYMERIZED HMA BINDER CSE, IL-19.0, N90 TON	POLYMERIZED HMA SURFACE CSE, MIX "E", N90 TON	POLYMERIZED LEVELING BINDER (MM) IL-4.47, N-50 TON	HMA SURFACE REMOVAL - BUTT JOINT SQ YD	HMA SURFACE REMOVAL 1" SQ YD	HMA SURFACE REMOVAL 2" SQ YD	HMA SHOULDERS		
		TON		TON								LT.	RT.	
		COLD MILLED	FOG COAT	COLD MILLED	FOG COAT									
<b>RAMP D</b>														
STA. 0+00 TO STA. 3+23		0.22	0.063	1.15	0.58	37.02	24.49				574.22			
STA. 3+23 TO STA. 6+55		0.38	0.116	1.92	0.96	82.04	54.48				965.77	17.58	129.17	
STA. 6+55 TO STA. 6+85		0.03	0.011	0.17	0.09					53.33	26.67			
<b>RAMP C</b>														
STA. 12+18 TO STA. 12+48		0.03	0.011	0.17	0.06	151.84	100.83				53.33	12.09	126.34	
STA. 12+48 TO STA. 14+67		0.25	0.077	1.26	0.46									632.67
STA. 14+67 TO STA. 18+88		0.45	0.132	2.24	0.79									1,122.67
<b>RAMP E</b>														
STA. 0+00 TO STA. 0+76		0.08	0.025	0.40	0.20	70.25	46.65				202.67	11.36	58.46	
STA. 0+76 TO STA. 2+80		0.23	0.075	1.17	0.59									589.34
STA. 2+80 TO STA. 3+10		0.03	0.011	0.17	0.09					53.33	33.33			
<b>RAMP F</b>														
STA. 0+00 TO STA. 2+60		0.18	0.059	0.92	0.46	29.80	19.72				462.22	21.70	133.31	
STA. 2+60 TO STA. 2+80		0.02	0.007	0.12	0.06	101.30	67.27				57.78			
STA. 2+80 TO STA. 6+77		0.46	0.143	2.30	1.14									1,146.88
STA. 6+77 TO STA. 7+07		0.03	0.011	0.17	0.09					53.33	33.33			
<b>RAMP H</b>														
STA. 28+12 TO STA. 28+42		0.03	0.011	0.17	0.09	70.93	47.11				33.33	15.20	201.74	
STA. 28+42 TO STA. 31+25		0.33	0.102	1.63	0.82									817.56
STA. 31+25 TO STA. 38+60		0.52	0.077	2.61	1.30									1,306.67
<b>MEDIAN TURN AROUND</b>														
STA. 63+42		0.15	0.050	0.77	0.38	48.38	37.60				383.00			
STA. 215+35		0.13	0.040	0.66	0.33	41.67	32.33				329.00			
<b>SUB-TOTAL</b>	<b>1,000.00</b>	<b>112.70</b>	<b>33.93</b>	<b>575.87</b>	<b>282.89</b>	<b>23,312.73</b>	<b>16,082.97</b>	<b>348.66</b>	<b>2,096.77</b>	<b>4,847.75</b>	<b>258,763.69</b>	<b>5,776.03</b>	<b>15,195.70</b>	
<b>TOTAL</b>	<b>1,000</b>	<b>147</b>		<b>859</b>		<b>23,313</b>	<b>16,083</b>	<b>349</b>	<b>2,097</b>	<b>4,848</b>	<b>258,764</b>	<b>20,972</b>		

**PRIME COAT CONVERSION FACTORS**

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

**HMA & AGGREGATE CONVERSION FACTORS**

SURFACE TYPE	LB	TON
	SQ YD IN	CU YD
COLD MILLED SURFACES	112	2.016
EXISTING PAVEMENT	112	2.016
NEW HMA COURSES	114	2.016