

**TABULATION OF RESURFACING QUANTITIES**

LOCATION	TOTAL ROADWAY WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL BUTT JOINT	TEMP RAMP	HMA SURFACE REMOVAL 2 IN	POLY BIT MATERIALS PRIME COAT	AGG MATERIALS PRIME COAT	HMA SURF CSE MIX E, N70 2 IN	INCIDENTAL HMA SURFACING 2 IN	HMA SURF CSE MIX "C" N50 (SHOULDERS)		AGGREGATE SHOULDERS TYPE B			
											LEFT SIDE	RIGHT SIDE	LEFT SIDE	RIGHT SIDE		
											TON	TON	TON	TON		
Sideroads																
IL 98 (LT STA. 336+73)	Various	10.00	386.67	183.33	91.67	203.34	0.15	0.77	43.33							
Brenkman (LT STA. 355+30)	Various	10.00	150.00	50.00	25.00	100.00	0.06	0.30		12.60						
Velde (LT STA. 363+94)	Various	10.00	66.67	66.67	33.33		0.03	0.13		5.60						
Frontage Rd. (LT STA. 380+31)	Various	25.00	142.20	38.89	19.44	103.31	0.06	0.28		11.94						
Kennedy (LT STA. 395+99)	Various	90.00	725.00	50.00	25.00	675.00	0.29	1.45		60.90						
Frontage Rd. (LT STA. 402+73)	Various	15.00	80.00	44.44	22.22	35.56	0.03	0.16		6.72						
Coolidge (LT STA. 405+93)	Various	30.00	160.00	33.33	16.67	126.67	0.06	0.32		13.44						
Arthur (LT STA. 20+70)	Various	30.00	160.00	33.33	16.67	126.67	0.06	0.32		13.44						
Lakeside (RT STA. 22+00)	Various	30.00	142.20	33.33	16.67	108.87	0.06	0.28		11.94						
Sheridan (LT STA. 27+31.8)	Various	150.00	9825.00	37.78	18.89	9787.22	3.93	19.65	1100.71							
Sheridan (RT STA. 27+31.8)	Various	30.00	216.67	53.33	26.67	163.34	0.09	0.43	24.33							
Lawndale (LT STA. 32+68)	Various	30.00	124.40	33.33	16.67	91.07	0.05	0.25		10.45						
Matilda (RT STA. 33+95)	Various	30.00	160.00	38.89	19.44	121.11	0.06	0.32		13.44						
Amanda (LT/RT STA. 40+57)	Various	60.00	266.60	66.67	16.67	199.93	0.11	0.53		22.39						
Illinois (LT/RT STA. 43+42)	Various	60.00	284.40	66.67	16.67	217.73	0.11	0.57		23.89						
Chestnut (LT/RT STA. 46+28)	Various	60.00	266.70	66.67	16.67	200.03	0.11	0.53		22.40						
St. Julian (LT/RT STA. 49+14)	Various	60.00	284.40	66.67	16.67	217.73	0.11	0.57		23.96						
Mary (LT/RT STA. 52+02)	Various	60.00	320.00	62.22	15.56	257.78	0.13	0.64		26.95						
Willow (RT STA. 53+77)	Various	45.00	195.60	33.33	16.67	162.27	0.08	0.39		16.48						
Willow and Eighth (LT STA. 54+06)	Various	190.00	871.10	66.67	16.67	804.43	0.35	1.74	97.96							
Hamilton (LT/RT STA. 56+33)	Various	60.00	284.50	66.67	16.67	217.83	0.11	0.57		23.90						
Charlotte (LT/RT STA. 58+85)	Various	50.00	213.30	66.67	16.67	146.63	0.09	0.43		17.98						
Henrietta (LT/RT STA. 61+36)	Various	30.00	130.00	77.78	19.44	52.22	0.05	0.26		10.96						
State (LT/RT STA. 63+97)	Various	30.00	130.00	77.78	19.44	52.22	0.05	0.26		10.96						
Catherine (LT/RT STA. 66+54)	Various	30.00	130.00	77.78	19.44	52.22	0.05	0.26		10.92						
Caroline (LT/RT STA. 69+06)	Various	30.00	130.00	77.78	19.44	52.22	0.05	0.26		10.96						
Alley (LT STA. 71+86)	Various	12.00	26.53	21.11	10.56	5.42	0.01	0.05		2.24						
<b>SUB-TOTAL</b>				<b>1,591.11</b>	<b>585.56</b>	<b>14,280.83</b>	<b>6.35</b>	<b>31.74</b>	<b>1,266.33</b>	<b>384.46</b>						
<b>SUB-TOTAL (FROM SHEET # 11 )</b>				<b>283.33</b>	<b>58.89</b>	<b>66,564.70</b>	<b>26.72</b>	<b>133.62</b>	<b>7,504.84</b>		<b>232.77</b>	<b>1,352.07</b>	<b>35.21</b>	<b>28.26</b>		
<b>GRAND-TOTAL</b>				<b>1,874</b>	<b>644</b>	<b>80,846</b>	<b>33</b>	<b>165</b>	<b>8,771</b>	<b>384</b>	<b>233</b>	<b>1,352</b>	<b>35</b>	<b>28</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 BITUMINOUS COURSES	0.03	2

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