TABULATION OF RESURFACING QUANTITIES

LOCATION	TOTAL ROADWAY WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL BUTT JOINT	TEMPORARY RAMP	HMA SURFACE REMOVAL 3/4 IN	BITUMINOUS SURFACE REMOVAL 1.5 IN	BITUMINOUS SURFACE REMOVAL 2 IN	BITUMINOUS MATERIALS PRIME COAT	AGGREGATE MATERIALS PRIME COAT	LEVELING BINDER (MM) 3/4 IN	HMA SURF CSE 1-1/2 IN	AGGREGATE SHOULDERS TYPE B LEFT	AGGREGATE SHOULDERS TYPE B RIGHT
	FT	FT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	## TON	## TON	TON	TON	TON	TON
STA. 107 + 00 TO 107 + 15	22.00	15.00	36.7	36.7	13.33				0.0	0.1		3.1	0.3	0.3
STA. 107 + 15 TO 124 + 54	22.00	1738.7	4250.3			4250.3			2.2	12.8	179.0	359.0	33.0	33.0
STA. 30 + 00 TO 112 + 40	22.00	8240.0	20142.2			20142.2			10.5	60.4	848.4	1701.6	156.4	156.4
Total Henry Co.		9993.7	24429.1	37	13	24392	0	0	13	73	1027	2064	190	190
STA. 112 + 40 TO 117 + 95	22.00	555.0	1356.7			1356.7			0.7	4.1	57.1	114.6	10.5	10.5
STA. 117 + 95 TO 131 + 98	24.00	1403.0	3741.3					3741.33	1.9	11.2	157.5	315.9		
STA. 131 + 98 TO 132 + 08	24.00	10.0	26.7	26.7	13.33				0.0	0.1		2.3		
048-0026		137.0												
STA. 133 + 45 TO 133 + 60	22.00	15.0	36.7	36.7	13.33				0.0	0.1		3.1	0.3	0.3
STA. 133 + 60 TO 265 + 11	22.00	13151.3	32147.6			32147.6			16.7	96.4	1354.0	2715.7	249.6	249.6
STA. 0 + 00 TO 64 + 85	22.00	6485.0	15852.2			15852.2			8.2	47.6	667.7	1339.2	123.1	123.1
STA. 64 + 85 TO 65 + 00	22.00	15.0	36.7	36.7	13.33				0.0	0.1		3.1	0.3	0.3
STA. 65 + 00 TO 65 + 15	22.00	15.0	36.7	36.7	13.33				0.0	0.1		3.1	0.3	0.3
STA. 65 + 15 TO 111 + 40	22.00	4625.0	11305.6			11305.6			5.9	33.9	476.2	955.1	87.8	87.8
STA. 111 + 40 TO 119 + 67	25.00	827.0	2297.2			2297.2			1.2	6.9	96.7	193.9	15.7	15.7
STA. 119 + 67 TO 150 + 33	25.00	3066.0	8516.7					8516.67	4.4	25.6	358.6	719.0	26.5	26.5
048-0027	39.00	63.0	273.0				# 273.0		0.1	0.8		23.0		
STA. 150 + 96 TO 161 + 56	25.00	1060.0	2944.4					2944.44	1.5	8.8	124.0	248.6		
STA. 161 + 56 TO 172 + 27	25.00	1070.8	2974.3			2974.3			1.5	8.9	125.2	251.1	20.3	20.3
STA. 172 + 04 TO 197 + 64	25.00	2560.1	7111.3			7111.3			3.7	21.3	299.4	600.3	48.6	48.6
STA. 197 + 64 TO 222 + 30	25.00	2466.0	6850.0					6850.00	3.6	20.6	288.4	578.3	13.3	13.3
STA. 222 + 30 TO 307 + 00	24.00	8470.0	22586.7			22586.7			11.7	67.8	951.1	1907.2	160.8	160.8
STA. 307 + 00 TO 333 + 24	24.00	2624.0	6997.3				6997.3		3.6	21.0		590.8		
STA. 333 + 24 TO 347 + 73	25.00	1449.0	4025.0					4025.00	2.1	12.1	169.5	339.8		
STA. 347 + 73 TO 417 + 85	25.00	7012.0	19477.8			19477.8			10.1	58.4	820.1	1644.3	133.1	133.1
STA. 417 + 85 TO 418 + 00	25.00	15.0	41.7	41.7	13.33				0.0	0.1		3.5	0.3	0.3
Total Knox Co.		57094.1	148635.4	178	67	115109	6997	26077	77	446	5946	12552	890	890
Total		67087.9	173064.6	215	80	139501	6997	26077	90	519	6973	14616	1080	1080
													TOTAL	2160

Bridge Wearing Surface Removal (see detail)

Totals are for leveling and surface courses.

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

Side Roads & Mailbox Turnouts				
Location	Treatment	Earth Exc. Cu Yd	HMA Bse Cse 8" Sq Yd	Inc. HMA Surf ton
Henry Co.				
150 N @ Sta. 33+00	std. 406401-D4	35	155	13
50 N @ Lt. Sta. 85+59	std. 406401-D4	27	121	10
50 N @ Rt. Sta. 85+70	std. 406401-D4	36	113	10
Mailbox Turnouts	1 1/2"	98		23
sub-total			389	56
Knox Co.				
Mailbox Turnouts	1 1/2"			138
Side Roads	article 406.09			103
sub-total				241

Except as otherwise shown, side roads shall be paved in accordance with Article 406.09 of the Standard Specifications.