

**TABULATION OF RESURFACING QUANTITIES**

LOCATION	TOTAL ROADWAY WIDTH	LENGTH	AREA	BITUMINOUS SURFACE REMOVAL BUTT JOINT	TEMPORARY RAMP	BITUMINOUS SURFACE REMOVAL 2 IN	BITUMINOUS SURFACE REMOVAL 1.5 IN	POLYMERIZED BIT MATLS PRIME COAT	POLYMERIZED LEVEL BINDER (MM), IL 4.75	POLYMERIZED HMA SURF CSE, MIX "E"	BITUMINOUS SHOULDERS				AGGREGATE SHOULDERS TYPE B				
											LEFT AREA	LEFT SIDE	RIGHT AREA	RIGHT SIDE	LEFT AREA	LEFT SIDE	RIGHT AREA	RIGHT SIDE	
											SQ YD	TON	SQ YD	TON	SQ YD	TON	SQ YD	TON	
STA. 14 + 70 TO 15 + 00	42.00	30.00	140.00	140.00	23.33			0.07	5.89	11.80									
STA. 15 + 00 TO 36 + 72	42.00	2172.00	10136.00			10136.00		5.27	426.35	853.96									
STA. 36 + 72 TO 37 + 02	42.00	30.00	140.00	140.00	23.33			0.07	5.89	11.80									
<b>GAP CONCRETE SECTION</b>																			
STA. 42 + 03 TO 42 + 33	63-56	30.00	198.33	198.33	33.06			0.10	8.33	16.66									
STA. 42 + 33 TO 42 + 47	63-56	14.00	92.56			92.56		0.05	3.89	7.78									
STA. 42 + 47 TO 44 + 52	56-44	205.00	1138.89			1138.89		0.59	47.83	95.67									
STA. 44 + 52 TO 53 + 75	44.00	923.00	4512.44			4512.44		2.35	189.79	344.59									
STA. 53 + 75 TO 56 + 00	44.00	225.00	1100.00			1100.00		0.57	46.27	92.66									
STA. 56 + 00 TO 91 + 38	44.00	3538.00	17296.89			17296.89		8.99	727.50	1457.07									
STA. 91 + 38 TO 91 + 45	40.00	7.00	31.11			31.11		0.03	1.31	2.62	4.41	0.37			2.33	0.27			
<b>STA EQ. 91+44.91(BK) = 1474.87.74 (AH)</b>																			
STA. 1474 + 88 TO 1471 + 59	40.00	329.00	1462.22			1462.22		0.79	61.41	122.83	164.50	13.82			109.67	12.50			
STA. 1471 + 59 TO 1464 + 00	36.00	759.00	3036.00			3036.00		1.68	127.51	255.02	252.91	21.24	252.91	21.24	252.91	28.83	252.91	28.83	
STA. 1464 + 00 TO 1463 + 70	36.00	30.00	120.00	120.00	20.00			0.07	5.04	10.08	10.00	0.84	10.00	0.84	10.00	1.14	10.00	1.14	
Additional 10% for unforeseen breakups during construction																			
RT TURN LANE TO DISTILLERY RD																			
SIDEROADS																			
DERBY STREET																			
KOCH STREET																			
DISTILLERY ROAD																			
<b>GRAND-TOTAL</b>				<b>1130</b>	<b>178</b>	<b>39298</b>	<b>2601</b>	<b>22</b>	<b>1832</b>	<b>3587</b>	<b>432</b>	<b>36</b>	<b>263</b>	<b>22</b>	<b>375</b>	<b>43</b>	<b>263</b>	<b>30</b>	
											<b>TOTAL</b>				<b>TOTAL</b>				
											695				58				
											638				73				

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

SURFACE TYPE	CONVERSION FACTOR
BIT. SURF COURSES	112 LB /SQ YD/IN
ALL OTHER BIT.	112 LB /SQ YD/IN
AGGREGATE SHOULDERS	2.05 TONS/CUYD