

RESURFACING QUANTITIES AND CALCULATIONS

COMPUTED BY: D.W. 5-1976
CHECKED BY: F.K. 5-1976

PLAN NO.

RESURFACING DATA									
			LENGTH LIN. FT.	WIDTH LIN. FT.	PAVEMENT AREA SQ. YDS.	407		404	402
	FROM	TO				TACK COAT @ 0.10 GAL/S.Y.	COVER AGGR. TONS	ASPHALT CONCRETE AC-20 THICKNESS 1/4"	ASPHALT CONCRETE AC-20 THICKNESS 3/4"
						GALS.		CU. YDS.	CU. YDS.
MAIN LINE	122 + 35	237 + 10	11475	78	99450				
DEDUCTION FOR BRIDGES 0207	---	---	-316	78	-2739				
DEDUCTION FOR BRIDGES 0327	---	---	-122	78	-1058				
EXTRA AREAS (I-90 RAMP)	---	---	---	---	1307				
MAINLINE SUBTOTAL	---	---	---	---	96960	9696	340	3667	4714
CROSSOVER	126 + 65	129 + 20	---	---	417				
CROSSOVER	181 + 37.5	182 + 12.5	---	---	199				
CROSSOVER SUBTOTAL	---	---	---	---	616	62	2	21	30
RAMP "C"	0 + 00	1 + 00	100	0 to 12	67				
RAMP "C"	1 + 00	8 + 47	747	12	996				
RAMP "C"	8 + 47	12 + 02	355	12 to 40	1026				
RAMP "C"	12 + 02	13 + 01	99	31 to 27	319				
RAMP "C"	13 + 01	23 + 48	1047	27	3141				
RAMP "C" EXTRA AREAS	---	---	---	---	85				
RAMP "C" SUBTOTAL	---	---	---	---	5634	563	20	196	274
RAMP "D"	0 + 00	13 + 08	1308	0 to 25	1817				
RAMP "D"	13 + 08	16 + 94	386	24 to 36	1287				
RAMP "D"	16 + 94	19 + 17	223	26 to 27	657				
RAMP "D"	19 + 17	22 + 00	283	27	849				
RAMP "D"	22 + 00	23 + 00	100	27 to 35	345				
RAMP "D"	23 + 00	25 + 53	253	35	984				
RAMP "D" EXTRA AREAS	---	---	---	---	317				
RAMP "D" SUBTOTAL	---	---	---	---	6256	624	22	217	304
SHEET SUBTOTAL (QUANTITIES TO SH. N ^o 12)					109466	10945	384	4101	5322