

QUANTITIES AND CALCULATIONS

LAKE COUNTY
LAK-44-2.02
LAK-90-14.68
COMPUTED BY: D.W. 8-1976
CHECKED BY: F.L.K. 8-1976

12
47

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. GALS.	COVER AGGR. TONS	ASPHALT CONCRETE AC-20 THICKNESS 1 1/4" CU. YDS.	ASPHALT CONCRETE AC-20 THICKNESS 1 3/4" CU. YDS.
RAMP "A"	0+26	8+23	797	22	1948				
RAMP "A"	8+23	9+23	100	22 to 25	261				
RAMP "A"	9+23	13+41	418	29 to 10	905				
RAMP "A"	230+49 MAINLINE	233+29 MAINLINE	280	10	311				
RAMP "A"	233+29 MAINLINE	234+29 MAINLINE	100	10 to 0	56				
RAMP "A" EXTRA AREAS					71				
RAMP "A" SUBTOTAL					3552	355	13	123	173
RAMP "B"	0+26	10+26	1000	22	2445				
RAMP "B"	227+90 MAINLINE	236+33 MAINLINE	843	22 to 0	1031				
RAMP "B" EXTRA AREAS					165				
RAMP "B" SUBTOTAL					3641	364	13	127	177
SHEET SUBTOTAL					7193	719	26	250	350
TOTAL (QUANTITIES TO GENERAL SUMMARY)					116659	11664	410	4351	5672

EXCAVATION, EMBANKMENT AND SEEDING QUANTITIES

LOCATION	SIDE	SHEET No.	STATION		203		659
			FROM	TO	EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION	EMBANKMENT	SEEDING AND MULCHING
					CU. YDS.	SQ. YDS.	
MAINLINE	RT.	26	138+50	141+50	0	30	412
MAINLINE	LT.	26	147+08	149+50	566	0	1220
MAINLINE	CENTER	27	183+50	186+50	45	43	1415
MAINLINE	CENTER	27	188+50	190+50	12	56	989
MAINLINE	RT.	28	181+50	183+58	63	15	488
MAINLINE	LT.	28	188+34	191+00	490	0	1144
MAINLINE	RT.	29-33	208+00	213+50	8	4578	4841
MAINLINE	LT.	31-33	210+00	216+00	0	4930	4417
TOTAL					1184	9652	14926

ITEM 659 - SEEDING AND MULCHING

SEEDING AND MULCHING	SEEDING AND MULCHING	AGRICULTURAL LIMING	COMMERCIAL FERTILIZER
	659 } SQ. YDS. x 9	659 } SQ. FT. 100 / 1000 x 2000	659 } SQ. FT. 20 / 1000 x 2000
SQ. YDS.	SQ. FT.	TONS	TONS
14926	134334	6.72	1.35