

COMPUTATIONS AND SUB-SUMMARIES

LAKE COUNTY
LAK-90-13.00

STATIONS		SIDE	WIDTH L.F.	SURFACE AREA SQ. YDS.	846	448	SPECIAL
					1-1/2" SURFACE COURSE CU. YDS.	3/4" INTERMED. COURSE CU. YDS.	3/4" OPEN GRADED ASPHALT CU. YDS.
RAMPS (CONT.)							
RAMP F							
0+09	0+52		VARY	120.7	5.0	2.5	2.5
0+52	6+23.09		16	1,015.3	42.3	21.2	21.2
6+23.09	7+23.09		VARY	188.9	7.9	3.9	3.9
7+23.09	11+76.16		VARY	1,283.7	53.5	26.7	26.7
11+76.16	18+35		12	878.5	36.6	18.3	18.3
18+35	19+18		VARY	55.3	2.3	1.2	1.2
0+09	0+52	BERM	VARY	118.8	5.0	2.5	0.2
0+52	6+23.09	BERM	11	698.0	29.1	14.5	2.6
6+23.09	7+23.09	BERM	VARY	133.3	5.6	2.8	0.5
7+23.09	19+37	BERM	10	1,348.8	56.2	28.1	5.6
SUBTOTAL (RAMP F)				5,841.3	243.4	121.7	82.7
RAMP G							
0+12.8	0+47.78		VARY	99.9	4.2	2.1	2.1
0+47.78	12+88.77		16	2,206.2	91.9	46.0	46.0
0+12.8	0+47.78	BERM	VARY	54.7	2.3	1.1	0.2
0+47.78	8+70	BERM	11	1,004.9	41.9	20.9	3.8
8+70	12+88.77	BERM	10	465.3	19.4	9.7	1.9
SUBTOTAL (RAMP G)				3,831.1	159.6	79.8	54.0
RAMP H							
0+00	4+53.07		VARY	1,005.9	41.9	21.0	21.0
4+53.07	11+24.16		16	1,193.0	49.7	24.9	24.9
11+24.16	11+64.16		VARY	118.8	5.0	2.5	2.5
0+00	4+53.07	BERM	10	503.4	21.0	10.5	2.1

STATIONS		SIDE	WIDTH L.F.	SURFACE AREA SQ. YDS.	846	448	SPECIAL
					1-1/2" SURFACE COURSE CU. YDS.	3/4" INTERMED. COURSE CU. YDS.	3/4" OPEN GRADED ASPHALT CU. YDS.
4+53.07	6+03.07	BERM	VARY	200.0	8.3	4.2	0.7
6+03.07	11+24.16	BERM	11	636.9	26.5	13.3	2.4
11+24.16	11+64.16	BERM	VARY	58.6	2.4	1.2	0.2
SUBTOTAL (RAMP H)				3,716.6	154.9	77.4	53.7
TOTAL (ALL RAMPS)				37,801.3	1,575.1	787.5	540.1
CROSSOVERS							
329+33.5				1,120.4	46.7	23.3	0.0
401+24.5				601.5	25.1	12.5	0.0
586+52.0				601.5	25.1	12.5	0.0
644+35.5				601.5	25.1	12.5	0.0
TOTAL (CROSSOVERS)				2,924.9	121.9	60.9	0.0
SUBTOTAL (MAINLINE)				235,818.9	9,709.1	4,779.6	4,912.9
SUBTOTAL (BERMS)				143,735.8	5,918.0	2,904.3	399.1
SUBTOTAL (RAMPS)				37,801.3	1,575.1	787.5	540.1
SUBTOTAL (CROSSOVER)				2,924.9	121.9	60.9	0.0
TOTAL PAVEMENT QUANTITIES				420,280.9	17,324.0	8,532.3	5,852.1