

COMPUTATIONS AND SUB-SUMMARIES

LAKE COUNTY
LAK-90-21.51

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81

STATIONS		SIDE	WIDTH	SURFACE AREA	846 : 448 : SPECIAL		
FROM	TO				1-1/2" SURFACE COURSE	3/4" INTERMED COURSE	3/4" OPEN GRADED ASPHALT
FROM	TO		L.F.	SQ. YDS.	CU. YDS.	CU. YDS.	CU. YDS.
1027+41.43	1028+41.43	EB	15	166.7	6.9	3.5	0.5
1028+41.43	1034+88.36	EB	15	1,078.2	44.9	22.5	3.0
1034+88.36	1040+43.09	EB	5	308.2	12.8	6.4	2.6
1040+43.09	1052+76.43	EB	15	2,055.6	85.7	42.8	5.7
0+00	2+73	EB	15	455.0	19.0	9.5	1.3
2+73	7+20	EB	VARY	993.3	41.4	20.7	2.1
7+20	19+00	EB	15	1,966.7	81.9	41.0	5.5
19+00	119+07.39	EB	15	16,679.0	695.0	347.5	46.3
0+44.61	1+94.61	EB	15	250.0	10.4	5.2	0.7
SUBTOTAL (MAINLINE BERM-EB)				66,339.4	2,764.1	1,382.1	185.4
728+50	730+00	WB	15	250.0	10.4	5.2	0.7
730+00	827+38	WB	15	16,230.0	676.3	338.1	45.1
827+38	829+63	WB	15	375.0	15.6	7.8	1.0
829+63	829+88	WB	15	41.7	1.7	0.9	0.1
838+47.50	838+72.50	WB	15	41.7	1.7	0.9	0.1
838+72.50	840+97.50	WB	15	375.0	15.6	7.8	1.0
840+97.50	891+50.47	WB	15	8,421.6	350.9	175.5	23.4
927+50	1026+60.46	WB	15	16,517.4	688.2	344.1	45.9
1026+60.46	1038+60.46	WB	15	2,000.0	83.3	41.7	5.6
1038+60.46	1043+45	WB	VARY	1,076.8	44.9	22.4	2.2
1043+45	1052+76.43	WB	15	1,552.4	64.7	32.3	4.3
0+00	2+61.14	WB	15	435.2	18.1	9.1	1.2
2+61.14	7+56	WB	5	824.8	34.4	17.2	2.3
7+56	19+00	WB	15	1,906.7	79.4	39.7	5.3

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FROM	TO				1-1/2" SURFACE COURSE	3/4" INTERMED COURSE	3/4" OPEN GRADED ASPHALT
FROM	TO		L.F.	SQ. YDS.	CU. YDS.	CU. YDS.	CU. YDS.
19+00	119+07.39	WB	15	16,679.0	695.0	347.5	46.3
0+44.61	1+94.61	WB	15	250.0	10.4	5.2	0.7
SUBTOTAL (MAINLINE BERM-WB)				66,977.3	2,790.6	1,395.4	185.2
TOTAL (MAINLINE BERM)				133,316.7	5,554.7	2,777.5	370.6
RAMP I							
0+00	3+25		VARY	686.1	28.6	14.3	14.3
3+25	4+53.07		VARY	448.2	18.7	9.3	9.3
4+53	5+50		VARY	183.2	7.6	3.8	3.8
5+50	12+05.43		16	1,165.2	48.6	24.3	24.3
12+05.43	12+53		VARY	100.8	4.2	2.1	2.1
12+53	12+63		VARY	54.3	2.3	1.1	1.1
0+00	4+53.07	BERM	10	503.4	21.0	10.5	2.1
4+53.07	6+12.31	BERM	13	230.0	9.6	4.8	0.7
6+12.31	11+05.43	BERM	VARY	657.5	27.4	13.7	2.3
11+05.43	12+63	BERM	VARY	72.3	3.0	1.5	0.7
SUBTOTAL (RAMP I)				4,101.0	171.0	85.4	60.7
RAMP J							
0+00	3+00		VARY	500	20.8	10.4	10.4
3+00	4+50		VARY	283.3	11.8	5.9	5.9
4+50	11+91.72		16	1,318.6	54.9	27.5	27.5
11+91.72	13+25		16	236.9	9.9	4.9	4.9
13+25	13+61.60		VARY	69.1	2.9	1.4	1.4