

PAVEMENT CALCULATIONS

STATION		"L"	"A"	"B"	202	203	254	254	304	407		448	448	611	830	
		LENGTH	WIDTH OF PAVEMENT	WIDTH OF AGGREGATE BASE	CURB REMOVED, AS PER PLAN	SUBGRADE COMPACTION	PAVEMENT PLANING, BITUMINOUS	PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	AGGREGATE BASE	TACK COAT	TACK COAT FOR INTERMEDIATE COURSE	ASPHALT CONCRETE SURFACE COURSE	VARIABLE DEPTH ASPH. CONC. INTERMEDIATE COURSE, TYPE 2	REINFORCED CONCRETE APPROACH SLAB, AS PER PLAN	CURB, TYPE 6 AS PER PLAN	
FROM	TO	FEET	FEET	FEET	LF	SY	SY	SY	CY	GAL	GAL	CY	CY	SY	LF	
		AVG.				L*B/9			L*B*(6"/12)/27	(L*A/9)*0.1		(L*A*1/22)/12/27	VARIABLE	L*A/9	L	
															LT	RT
10+50	10+71.77	21.77	24				15			5.8	5.8	2.42	2.75			
13+97.17	14+08	10.83	33.5		35.83					4.0		1.68			25	10.83
14+08	14+19.44	11.44	43		12.60					5.47		2.28				12.6
10+71.77	10+96.77	25	36	38		105.56			17.60					100		
13+72.17	13+97.17	25	36	38		105.56			17.60					100		
SUBTOTAL					48.43	211.12			35.20	15.27	5.8	6.38	2.75		25	23.43
TOTALS TO GENERAL SUMMARY					49	212	15	75	36	16	6	7	3	200	49	

STATION		R	W	202	202	202
		REMOVAL LENGTH	REMOVAL WIDTH	APPROACH SLAB REMOVED	GUARDRAIL REMOVED	FENCE REMOVED
FROM	TO			R*W/9		
				S.Y.	LT	RT
10+71.77	10+96.77	25	34	95		
13+72.17	13+97.17	25	34	95		
13+97.17	14+19.44				31	
10+76.32	10+37.47					14
13+68	13+68					4
SUBTOTAL				190	31	18
TOTALS TO GENERAL SUMMARY				190	31	18

REF. NO.	STATION TO STATION	606	607	607	SPECIAL
		TYPE T ANCHOR ASSEMBLY	WALK GATE TYPE CL (60")	FENCE TYPE CL (60")	PRESSURE RELIEF JOINT TYPE A, A.P.P.
		EACH	EACH	LIN. FT.	LIN. FT.
1-G		1			
1-F	10+82		1	12	
2-F	13+38		1		
1-P	13+97.67				50
TOTALS TO GENERAL SUMMARY		1	2	12	50

CALCULATED
KAM
CHECKED
JAM

PAVEMENT CALCULATIONS

LAK-90-1.71