

# COMPUTATIONS AND SUB-SUMMARIES

LAKE COUNTY  
LAK-90-21.51

STATIONS		SIDE	INTERVAL	FLEXIBLE POST MOUNTED		REFLECTORS	BRACKET MOUNTED
				TYPE C	TYPE D	TYPE D	TYPE C
FROM	TO		FT.	EACH	EACH	EACH	EACH
730+00	891+50.47	EB	400	38			2
CROSSOVER	795+83.5	EB			1		
CROSSOVER	851+28	EB			1		
927+50	1027+41.43	EB	400	25			
CROSSOVER	1019+32.50	EB			1		
1027+41.43	1034+88.36	EB	200	4			
1039+43.09	1052+76.43	EB	400	3			
0+00	2+73	EB	400	1			
7+20	17+20	EB	200	5			
17+20	119+7.39	EB	400	26			
CROSSOVER	32+3.5	EB			1		
CROSSOVER	117+74	EB			1		
SUBTOTAL EASTBOUND (MAINLINE)				102	5		2
730+00	891+50.47	WB	400	38			2
CROSSOVER	795+83.5	WB			1		
CROSSOVER	851+28	WB			1		
927+50	1026+60.46	WB	400	25			
CROSSOVER	1019+32.50	WB			1		
1026+60.46	1038+60.46	WB	200	6			
1043+45	1052+76.43	WB	400	2			
0+00	3+61.14	WB	400	1			
7+56	15+56	WB	200	4			
15+56	119+7.39	WB	400	26			
CROSSOVER	32+3.5	WB			1		

STATIONS		SIDE	INTERVAL	FLEXIBLE POST MOUNTED		REFLECTORS	BRACKET MOUNTED
				TYPE C	TYPE D	TYPE D	TYPE C
FROM	TO		FT.	EACH	EACH	EACH	EACH
CROSSOVER	117+74	WB				1	
SUBTOTAL WB (MAINLINE)				102		5	2
TOTAL (MAINLINE)				204		10	4
RAMP							
0+00	5+00	I	200	3R			
5+00	9+49.81	I	60		8L		
9+49.81	12+63	I	50	5R			
RAMP							
0+00	5+00	J	200	3L			
5+00	9+90.94	J	100		5R		
9+90.94	12+40.94	J	200	3L			
12+40.94	14+98.02	J	200	2L	2R		
RAMP							
0+00	1+42.23	K	50	3L			
1+42.23	3+05.46	K	200		2R		
3+05.46	6+25	K	60		5R		
6+25	10+85.99	K	200	4L			
RAMP							
0+00	1+92.58	L	50		4R		
1+92.58	4+94.77	L	200		2R		
4+94.77	9+25	L	90	5L			
9+25	13+68.60	R	200		3R		
SUBTOTAL RAMPS				28	31		
SUBTOTAL MAINLINE				204		10	4
TOTAL DELINEATORS				232	31	10	4