

GUARDRAIL SUB-SUMMARY

SHEET NO.	REF. NO.	STATION		SIDE
		FROM	TO	

STATE ROUTE 615				
61	GR-1	10+50.0	14+30.0	RT.
65	GR-1	17+87.5	19+87.5	RT.
67	GR-1	22+57.5	26+57.2	LT.
67	GR-2	23+75.0	89+43.5 (RAMP D)	RT.
67	GR-3	23+10.0	25+00.0	LT.
69	GR-1	88+32.5 (RAMP C)	27+87.0	LT.
69	GR-2	89+59.2 (RAMP D)	27+78.5	RT.
71	GR-1	32+04.8	90+99.0 (RAMP B)	LT.
71	GR-2	32+15.0	90+06.4 (RAMP A)	RT.
73	GR-1	91+07.2 (RAMP B)	42+92.9	LT.
73	GR-2	90+00.4 (RAMP A)	42+67.4	RT.
I-90				
95	GR-1	87+16.75	89+38.4	RT.
95	GR-2	87+68±	89+57.0	RT.
96	GR-1	88+97.5	90+85±	LT.
96	GR-2	89+10.0	91+31.65	LT.
RAMP A				
172	GR-1	103+90.5	105+03.0	LT.
174	GR-1	135+42.5	136+80.0	LT.
174	GR-2	148+62.5	150+00.0	LT.
174	GR-3	161+87.5	163+25.0	LT.
RAMP B				
188	GR-1	68+50.0	70+00.0	LT.
190	GR-1	76+20.0	77+95.0	LT.
191	GR-1	82+23.4	91+07.2	LT.
193	GR-1	88+01.9	90+99.0	RT.
RAMP C				
211	GR-1	29+15.0	30+52.5	RT.
211	GR-2	42+35.0	43+72.5	RT.
212	GR-1	73+96.0	75+33.5	RT.
RAMP D				
226	GR-1	89+59.2	89+84.1	LT.
226	GR-2	89+43.5	91+61.8	RT.
228	GR-1	96+50.0	106+87.5	RT.
TOTALS CARRIED TO THE GENERAL SUMMARY				

203	448	606	606	606	606	606	606	606	606	622	622	626	626	626			
LINEAR GRADING, AS PER PLAN	3" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, UNDER GUARDRAIL, AS PER PLAN	GUARDRAIL, TYPE 5	ANCHOR ASSEMBLY, TYPE E-98	ANCHOR ASSEMBLY, TYPE T	ANCHOR ASSEMBLY, TYPE A	BRIDGE TERMINAL ASSEMBLY, TYPE 1	BRIDGE TERMINAL ASSEMBLY, TYPE 2	CONCRETE BARRIER, TYPE D	CONCRETE BARRIER, TYPE D, AS PER PLAN	BARRIER REFLECTOR, TYPE A	BARRIER REFLECTOR, TYPE B	BARRIER REFLECTOR, TYPE B2					
STA.	CU. YD.	LIN. FT.	EACH	EACH	EACH	EACH	EACH	LIN. FT.	LIN. FT.	EACH	EACH	EACH					
		325			2							5					
		150			2							3					
		350			2							5					
		300			1							4					
									185						3		
1.00	2.8	75			1		1			3							
0.94	2.6	93.75						1		3							
4.75	13.2	475						1		6							
4.88	13.6	450			1	1				5							
6.13	17.0	587.5								6							
6.25	17.4	575			2					6							
1.44	5.3	93.75	1					1	80	2	2						
		150			1	1				3							
		150			1	1				3							
1.44	5.3	93.75	1					1	80	2	2						
1.38	5.1	75	1							3							
1.38	5.1	75	1		1					3							
1.38	5.1	75	1		1					3							
1.50	5.6	87.5	1					1		3							
1.75	6.5	112.5	1					1		3							
8.88	32.9	875						1		18							
2.88	10.6	275						1		6							
1.38	5.1	75	1					1		3							
1.38	5.1	75	1					1		3							
1.38	5.1	75	1					1		3							
0.25	0.9	12.5						1		1							
2.13	7.9	200						1		3							
10.38	38.5	975	1					1		11							
65	216	6931.25	12		17	14		4	2	160	185	122	4	3			

CALCULATED
J.C.C.
CHECKED
J.M.P.

GUARDRAIL SUB-SUMMARY

LAK-IR90/SR615-9.26/1.51