

GUARDRAIL SCHEDULE

STATION TO STATION				STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 6B	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	GUARDRAIL MARKER, TYPE A	GUARDRAIL REMOVAL	TERMINAL MARKER - DIRECT APPLIED
EASTBOUND I-70				FT	EACH	EACH	EACH	FT	EACH
RT STA	479+14.25	TO	RT STA	481+51.75	237.5	1	4	238	1
RT STA	101+00.00	TO	RT STA	116+00.00	1450	1	19	1500	1
RT STA	200+34.25	TO	RT STA	204+78.00	337.5	1	6	444	1
WESTBOUND I-70				FT	EACH	EACH	EACH	FT	EACH
RT STA	482+12.00	TO	RT STA	485+43.25	225	1	4	331	1
RT STA	114+00.00	TO	RT STA	117+00.00	300		4	300	
RT STA	162+79	TO	RT STA	173+29	1000	1	13	1050	1
RT STA	204+54	TO	RT STA	209+10	350	1	6	456	1
TOTALS:				3900	4	6	56	4319	6

RIPRAP SCHEDULE

STRUCTURE NUMBER	QUANTITY TON
SN 018-8616	22
SN 018-8617	18.7

LARGE SCOUR HOLE ON NORTH END OF EACH CULVERT. ADD RIPRAP TO THESE AREAS.

PIPE UNDERDRAIN SCHEDULE

STATION		LENGTH (FEET)	PIPE UNDERDRAINS 6" (FEET)	PIPE UNDERDRAINS 6" (SPECIAL) (FEET)	SHOULDER REMOVAL AND REPLACEMENT 8" (FEET)	REINFORCING BARS (POUND)	CLASS SI CONCRETE (MISCELLANEOUS) (CU YD)	RODENT SHIELDS (EACH)	CONCRETE HEADWALL REMOVAL SPECIAL (EACH)
EASTBOUND									
410+00	575+54	16554	33109	1677	33669	2492	105	70	70
575+54	80+00	0	STATION EQUATION						
80+00	119+00	3900	7800	313	7906	463	20	13	13
119+00	124+00	500	OMISSION						
124+00	138+50	1450	2900	192	2964	285	12	8	8
138+50	147+50	900	OMISSION						
147+50	153+75	625	1250	96	1282	142	6	4	4
153+75	166+00	1225	OMISSION						
166+00	190+50	2450	4900	240	4980	356	15	10	10
190+50	195+00	450	450	22	456	36	2	1	1
195+00	212+75	1775	3550	192	3614	285	12	8	8
212+75	214+50	175	175	0	175	0	0	0	0
214+50	292+20	7770	15540	792	15806	1175	50	33	33
EASTBOUND TOTAL			69674	3522	70852	5233	221	147	147
WESTBOUND									
410+00	575+54	16554	33109	1677	33669	2492	105	70	70
575+54	80+00	0	STATION EQUATION						
80+00	118+00	3800	7600	313	7706	463	20	13	13
118+00	123+00	500	OMISSION						
123+00	139+25	1625	3250	192	3314	285	12	8	8
139+25	146+75	750	OMISSION						
146+75	152+75	600	1200	96	1232	142	6	4	4
152+75	165+50	1275	OMISSION						
165+50	190+50	2500	5000	240	5080	356	15	10	10
190+50	198+50	800	800	44	812	71	3	2	2
198+50	215+25	1675	3350	169	3408	249	11	7	7
215+25	217+00	175	175	0	175	0	0	0	0
217+00	292+20	7520	15040	766	15296	1139	48	32	32
WESTBOUND TOTAL			69524	3497	70692	5198	219	146	146
JOB TOTAL			139198	7019	141544	10431	440	293	293