

# GUARDRAIL QUANTITIES

## GUARDRAIL AND RELATED QUANTITIES

SHEET NO.	REFERENCE NO.	EXISTING LOCATIONS		PROPOSED LOCATIONS		DIRECTION	SIDE	202		606						802		622	622	203	446
		FROM	TO	FROM	TO			GUARDRAIL REMOVED	GUARDRAIL, TYPE 5	GUARDRAIL, TYPE 5A	ANCHOR ASSEMBLY, TYPE E	ANCHOR ASSEMBLY, TYPE T	BRIDGE TERMINAL ASSEMBLY, TYPE 1	BRIDGE TERMINAL ASSEMBLY, TYPE 2	BARRIER REFLECTOR		CONCRETE BARRIER, AS PER PLAN	CONCRETE BARRIER TYPE D,	LINEAR GRADING	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, AS PER PLAN	
		LF	EA	EA	EA			EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA
58	40G	D 20+20	D 24+57.5	20+20	26+00	WB	RT	437.5	555										580	21.5	
	41G	C 10+00	C 12+48	10+10	13+75	WB	LT	247.5	340										365	13.5	
59	42G	13+75	15+00	13+77.5	15+00	WB	RT	125	110										126	4.5	
60	43G	23+11	25+76	22+27.5	24+27.5	EB	RT	262.5	162.5										265	7.4	
	44G	24+00	25+75			EB	LT	175											175		
	45G	9+74.5	10+20	7+87.5	10+12.5	EB	RT	45.5	200										225	8.3	
	46G	26+94	30+00	22+44	30+00	EB	LT	306	731										756	28	
	47G	C 8+10	C 10+00	8+12.5	10+10	WB	LT	190	185										198	7.3	
	48G	D 15+57.5	D 20+20	17+37.5	20+20	WB	RT	462.5	270										463	10.5	
49G	15+00	15+50	15+00	15+52.5	WB	RT	50	27.5										52	1.5		
61	50G	16+00	17+22	16+00	16+59.5	NB	LT	122	50										122	2.3	
	51G	B 24+24	B 26+85.12=	23+70	26+85.12=																
		92+40.11	96+00	92+40.11	96+00	NB/EB	RT	620	650										675	25	
	52G	91+15.5	96+00	93+50	96+00	SB/WB	RT	484.5	237.5										485	9.7	
	53G	90+97	92+72	93+47.5	95+22.5	SB/WB	LT	175	137.5										175	6.5	
62	54G	96+00	96+16.5	96+00	96+12.49	EB	RT												17	0.5	
	55G	102+90	108+00	101+70.83	108+00	EB	RT	510	604.17										629	23.3	
	56G	103+14	104+77			EB	LT	162.5											163		
	57G	102+56	104+18.5	102+77.5	104+65	WB	LT	162.5	150										188	6.9	
	58G	96+00	108+00	96+00	108+00	WB	RT	1200	1200										1200	44.4	
63	59G	108+00	120+00	108+00	120+00	EB	RT	1200	1067.5										1200	42.0	
	60G	116+53	120+00	118+32.5	120+00	EB	LT	347	125	17.5									347	6.2	
	61G	111+45	113+07.5	111+67.5	113+42.5	WB	LT	162.5	137.5										175	6.5	
	62G	108+00	114+63.97=	108+00	114+63.97=																
		E 4+63.97	E 9+70	4+63.97	10+00	WB	RT	1219.5	1200											1200	44.4
64-65	63G	G-H 5+30	H 19+00	5+30	19+00	EB	RT	1370	1370										1370	50.7	
	64G	120+00	123+31.85=	5+30	13+69.70=																
		G 11+43.98	G 3+69.70 =																		
		G-H 13+69.70	G-H 5+30	3+69.70	8+00	EB	RT	1950	1270											1270	47
	65G	120+00	121+40.5	120+00	121+07.5	EB	LT	140.5	95											140	4.0
	66G	121+03	124+53	121+32.5	125+07.5	WB	LT	350	225	112.5										375	13.9
67G	121+86	124+61	122+02.5	125+40	WB	RT	275	187.5	112.5										338	12.5	
64-65	66	113G	E 10+08	14+01	10+06	WB	RT	393	300										393	12.5	
	114G	F 4+79	F 8+95	4+79	9+00	WB	LT	416	421										421	15.6	
	127G	E 12+22	E 14+52	10+00	14+62.5			230	437.5										463	17.1	
	128G	G 8+00	G 11+43.98=	8+00	11+43.98=																
		I-90 123+31.85	I-90 120+00	123+31.85	120+00				675.83											676	25
67	68G	H 19+00	H 23+76.56=	19+00	23+76.56=																
		133+71.60	139+90	133+71.60	139+45.04	EB	RT	1090	1037.5										1090	38.9	
	69G	F 18+20.16	F 22+16.66=	18+87.16	22+16.66=																
	142+17	144+00	142+17.00	144+00	WB	RT	580	475											580	18.5	
115G	F 8+95	F 20+86.5	9+00	20+79	WB	LT	1191.5	1154											1192	43.7	
TOTALS TO SHEET 43 ● COST PARTICIPATION II								16,653	15,694	338	17	16	1	2	182	3	14	145	18,089	620	

ACAD FILE : PL-QNT2.DWG