	Lado Esquerdo								Eixo			Lado Direito							
	Offset			Lateral		Bordo			Cota	Cota	Cota	Bordo			Lateral		Offset		
Estaca	Distância	Cota	Altura	Distância	Cota	Distância	Cota	%	Terreno	Projeto	Vermelha	Distância	Cota	%	Distância	Cota	Distância	Cota	Altura
0	2,031	62,640	-0,046	2,000	62,686	2,000	62,686	-2,00	62,637	62,726	-0,089	2,000	62,766	2,00	2,000	62,766	2,002	62,763	-0,003
0+19,446	2,089	62,955	0,089	2,000	62,866	2,000	62,866	-2,00	62,881	62,906	-0,025	2,000	62,946	2,00	2,000	62,946	2,090	62,811	-0,135
0+20,000	2,071	62,942	0,071	2,000	62,871	2,000	62,871	-2,00	62,869	62,911	-0,042	2,000	62,951	2,00	2,000	62,951	2,039	62,892	-0,059
0+40,000	2,046	63,102	0,046	2,000	63,056	2,000	63,056	-2,00	63,052	63,096	-0,044	2,000	63,136	2,00	2,000	63,136	2,011	63,119	-0,017
0+58,716	2,081	63,311	0,081	2,000	63,230	2,000	63,230	-2,00	63,260	63,270	-0,010	2,000	63,310	2,00	2,000	63,310	2,086	63,396	0,086
0+60,000	2,084	63,325	0,084	2,000	63,241	2,000	63,241	-2,00	63,283	63,281	0,002	2,000	63,321	2,00	2,000	63,321	2,048	63,249	-0,072
0+74,732	2,110	63,488	0,110	2,000	63,378	2,000	63,378	-2,00	63,448	63,418	0,030	2,000	63,458	2,00	2,000	63,458	2,082	63,540	0,082
0+77,498	2,130	63,533	0,130	2,000	63,403	2,000	63,403	-2,00	63,493	63,443	0,050	2,000	63,483	2,00	2,000	63,483	2,091	63,574	0,091
0+80,000	2,148	63,574	0,148	2,000	63,426	2,000	63,426	-2,00	63,533	63,466	0,067	2,000	63,506	2,00	2,000	63,506	2,102	63,607	0,101
0+93,064	2,147	63,658	0,147	2,000	63,511	2,000	63,511	-2,00	63,667	63,551	0,116	2,000	63,591	2,00	2,000	63,591	2,191	63,782	0,191
0+100,00	2,145	63,680	0,145	2,000	63,535	2,000	63,535	-2,00	63,704	63,575	0,129	2,000	63,615	2,00	2,000	63,615	2,087	63,702	0,087
0+116,55	2,032	63,567	0,032	2,000	63,535	2,000	63,535	-2,00	63,631	63,575	0,056	2,000	63,615	2,00	2,000	63,615	2,001	63,616	0,001
0+120,00	2,088	63,613	0,088	2,000	63,525	2,000	63,525	-2,00	63,634	63,565	0,069	2,000	63,605	2,00	2,000	63,605	2,052	63,657	0,052
0+126,03	2,099	63,597	0,099	2,000	63,498	2,000	63,498	-2,00	63,592	63,538	0,054	2,000	63,578	2,00	2,000	63,578	2,012	63,590	0,012
0+130,85	2,056	63,505	0,056	2,000	63,449	2,000	63,449	-2,00	63,519	63,489	0,030	2,000	63,529	2,00	2,000	63,529	2,147	63,676	0,147
0+136,12	2,053	63,395	0,053	2,000	63,342	2,000	63,342	-2,00	63,410	63,382	0,028	2,000	63,422	2,00	2,000	63,422	2,191	63,613	0,191
0+140,00	2,055	63,315	0,055	2,000	63,260	2,000	63,260	-2,00	63,330	63,300	0,030	2,000	63,340	2,00	2,000	63,340	2,231	63,571	0,231
0+145,56	2,002	63,201	-0,003	2,000	63,204	2,000	63,204	-2,00	63,285	63,244	0,041	2,000	63,284	2,00	2,000	63,284	2,228	63,512	0,228
0+160,00	2,058	63,070	-0,086	2,000	63,156	2,000	63,156	-2,00	63,212	63,196	0,016	2,000	63,236	2,00	2,000	63,236	2,136	63,372	0,136
0+170,54	2,064	63,025	-0,096	2,000	63,121	2,000	63,121	-2,00	63,163	63,161	0,002	2,000	63,201	2,00	2,000	63,201	2,148	63,349	0,148
0+180,00	2,078	62,978	-0,116	2,000	63,094	2,000	63,094	-2,00	63,119	63,134	-0,015	2,000	63,174	2,00	2,000	63,174	2,154	63,328	0,154
0+200,00	2,007	63,063	-0,010	2,000	63,073	2,000	63,073	-2,00	63,149	63,113	0,036	2,000	63,153	2,00	2,000	63,153	2,131	63,284	0,131
0+219,17	2,069	63,165	0,069	2,000	63,096	2,000	63,096	-2,00	63,177	63,136	0,041	2,000	63,176	2,00	2,000	63,176	2,080	63,256	0,080
0+220,00	2,063	63,161	0,063	2,000	63,098	2,000	63,098	-2,00	63,176	63,138	0,038	2,000	63,178	2,00	2,000	63,178	2,076	63,254	0,076
0+240,00	2,090	63,214	0,090	2,000	63,124	2,000	63,124	-2,00	63,155	63,164	-0,009	2,000	63,204	2,00	2,000	63,204	2,011	63,215	0,011
0+260,00	2,053	63,033	-0,079	2,000	63,112	2,000	63,112	-2,00	63,092	63,152	-0,060	2,000	63,192	2,00	2,000	63,192	2,012	63,174	-0,018
0+280,00	2,011	63,071	0,011	2,000	63,060	2,000	63,060	-2,00	63,111	63,100	0,011	2,000	63,140	2,00	2,000	63,140	2,014	63,119	-0,021
0+281,77	2,005	63,059	0,005	2,000	63,054	2,000	63,054	-2,00	63,106	63,094	0,012	2,000	63,134	2,00	2,000	63,134	2,012	63,115	-0,019
0+300,00	2,062	62,909	-0,093	2,000	63,002	2,000	63,002	-2,00	63,005	63,042	-0,037	2,000	63,082	2,00	2,000	63,082	2,001	63,083	0,001
0+320,00	2,035	63,014	0,035	2,000	62,979	2,000	62,979	-2,00	63,051	63,019	0,032	2,000	63,059	2,00	2,000	63,059	2,039	63,098	0,039
0+324,13	2,052	63,031	0,052	2,000	62,979	2,000	62,979	-2,00	63,050	63,019	0,031	2,000	63,059	2,00	2,000	63,059	2,037	63,095	0,036

	Lado Esquerdo								Eixo			Lado Direito							
	Offset			Lateral		Bordo			Cota	Cota	Cota	Bordo			Lateral		Offset		
Estaca	Distância	Cota	Altura	Distância	Cota	Distância	Cota	%	Terreno	Projeto	Vermelha	Distância	Cota	%	Distância	Cota	Distância	Cota	Altura
0+340,00	2,109	63,092	0,109	2,000	62,983	2,000	62,983	-2,00	63,056	63,023	0,033	2,000	63,063	2,00	2,000	63,063	2,016	63,079	0,016
0+360,00	2,010	62,997	0,010	2,000	62,987	2,000	62,987	-2,00	62,964	63,027	-0,063	2,000	63,067	2,00	2,000	63,067	2,059	62,978	-0,089
0+379,53	2,165	63,156	0,165	2,000	62,991	2,000	62,991	-2,00	63,054	63,031	0,023	2,000	63,071	2,00	2,000	63,071	2,057	62,985	-0,086
0+380,00	2,168	63,159	0,168	2,000	62,991	2,000	62,991	-2,00	63,057	63,031	0,026	2,000	63,071	2,00	2,000	63,071	2,057	62,985	-0,086
0+400,00	2,034	62,892	-0,051	2,000	62,943	2,000	62,943	-2,00	62,885	62,983	-0,098	2,000	63,023	2,00	2,000	63,023	2,088	62,891	-0,132
0+420,00	2,164	62,959	0,164	2,000	62,795	2,000	62,795	-2,00	62,923	62,835	0,088	2,000	62,875	2,00	2,000	62,875	2,064	62,779	-0,096
0+437,09	2,035	62,625	0,035	2,000	62,590	2,000	62,590	-2,00	62,624	62,630	-0,006	2,000	62,670	2,00	2,000	62,670	2,004	62,665	-0,005
0+440,00	2,047	62,596	0,047	2,000	62,549	2,000	62,549	-2,00	62,599	62,589	0,010	2,000	62,629	2,00	2,000	62,629	2,015	62,644	0,015
0+451,21	2,091	62,482	0,091	2,000	62,391	2,000	62,391	-2,00	62,488	62,431	0,057	2,000	62,471	2,00	2,000	62,471	2,091	62,562	0,091
0+460,00	2,117	62,389	0,117	2,000	62,272	2,000	62,272	-2,00	62,397	62,312	0,085	2,000	62,352	2,00	2,000	62,352	2,112	62,464	0,112
0+480,00	2,194	62,237	0,194	2,000	62,043	2,000	62,043	-2,00	62,226	62,083	0,143	2,000	62,123	2,00	2,000	62,123	2,140	62,263	0,140
0+500,00	2,018	61,888	0,018	2,000	61,870	2,000	61,870	-2,00	61,990	61,910	0,080	2,000	61,950	2,00	2,000	61,950	2,124	62,074	0,124
0+506,97	2,305	62,127	0,304	2,000	61,823	2,000	61,823	-2,00	62,015	61,863	0,152	2,000	61,903	2,00	2,000	61,903	2,102	62,005	0,102
0+520,00	2,253	61,959	0,253	2,000	61,706	2,000	61,706	-2,00	61,889	61,746	0,143	2,000	61,786	2,00	2,000	61,786	2,057	61,843	0,057
0+539,45	2,027	61,428	0,027	2,000	61,401	2,000	61,401	-2,00	61,484	61,441	0,043	2,000	61,481	2,00	2,000	61,481	2,058	61,539	0,058
0+540,00	2,031	61,421	0,031	2,000	61,390	2,000	61,390	-2,00	61,478	61,430	0,048	2,000	61,470	2,00	2,000	61,470	2,063	61,533	0,063
0+560,00	2,072	61,165	0,072	2,000	61,093	2,000	61,093	-2,00	61,237	61,133	0,104	2,000	61,173	2,00	2,000	61,173	2,131	61,304	0,131
0+568,56	2,036	61,058	0,036	2,000	61,022	2,000	61,022	-2,00	61,128	61,062	0,066	2,000	61,102	2,00	2,000	61,102	2,100	61,201	0,099
0+569,21	2,032	61,050	0,032	2,000	61,018	2,000	61,018	-2,00	61,120	61,058	0,062	2,000	61,098	2,00	2,000	61,098	2,136	61,234	0,136
0+580,00	2,088	61,030	0,088	2,000	60,942	2,000	60,942	-2,00	61,090	60,982	0,108	2,000	61,022	2,00	2,000	61,022	2,091	61,113	0,091
0+600,00	2,142	60,904	0,142	2,000	60,762	2,000	60,762	-2,00	60,860	60,802	0,058	2,000	60,842	2,00	2,000	60,842	2,006	60,833	-0,009
0+604,26	2,146	60,863	0,146	2,000	60,717	2,000	60,717	-2,00	60,818	60,757	0,061	2,000	60,797	2,00	2,000	60,797	2,001	60,795	-0,002
0+620,00	2,159	60,706	0,159	2,000	60,547	2,000	60,547	-2,00	60,663	60,587	0,076	2,000	60,627	2,00	2,000	60,627	2,052	60,679	0,052
0+633,64	2,171	60,571	0,171	2,000	60,400	2,000	60,400	-2,00	60,525	60,440	0,085	2,000	60,480	2,00	2,000	60,480	2,081	60,561	0,081
0+640,00	2,157	60,488	0,157	2,000	60,331	2,000	60,331	-2,00	60,445	60,371	0,074	2,000	60,411	2,00	2,000	60,411	2,081	60,492	0,081
0+660,00	2,120	60,235	0,120	2,000	60,115	2,000	60,115	-2,00	60,196	60,155	0,041	2,000	60,195	2,00	2,000	60,195	2,025	60,158	-0,037
0+679,87	2,339	60,240	0,339	2,000	59,901	2,000	59,901	-2,00	60,039	59,941	0,098	2,000	59,981	2,00	2,000	59,981	2,014	59,960	-0,021
0+680,00	2,340	60,240	0,340	2,000	59,900	2,000	59,900	-2,00	60,035	59,940	0,095	2,000	59,980	2,00	2,000	59,980	2,014	59,959	-0,021
0+697,92	2,169	59,899	0,168	2,000	59,731	2,000	59,731	-2,00	59,821	59,771	0,050	2,000	59,811	2,00	2,000	59,811	2,089	59,900	0,089
0+700,00	2,143	59,857	0,143	2,000	59,714	2,000	59,714	-2,00	59,813	59,754	0,059	2,000	59,794	2,00	2,000	59,794	2,074	59,868	0,074
0+709,48	2,076	59,723	0,076	2,000	59,647	2,000	59,647	-2,00	59,681	59,687	-0,006	2,000	59,727	2,00	2,000	59,727	2,060	59,787	0,060

	Lado Esquerdo								Eixo			Lado Direito							
	Offset			Lateral		Bordo			Cota	Cota	Cota	Bordo			Lateral		Offset		
Estaca	Distância	Cota	Altura	Distância	Cota	Distância	Cota	%	Terreno	Projeto	Vermelha	Distância	Cota	%	Distância	Cota	Distância	Cota	Altura
0+720,00	2,128	59,716	0,128	2,000	59,588	2,000	59,588	-2,00	59,582	59,628	-0,046	2,000	59,668	2,00	2,000	59,668	2,050	59,593	-0,075
0+731,20	2,062	59,606	0,062	2,000	59,544	2,000	59,544	-2,00	59,622	59,584	0,038	2,000	59,624	2,00	2,000	59,624	2,041	59,665	0,041
0+739,21	2,131	59,654	0,130	2,000	59,524	2,000	59,524	-2,00	59,598	59,564	0,034	2,000	59,604	2,00	2,000	59,604	2,096	59,700	0,096
0+740,00	2,157	59,680	0,157	2,000	59,523	2,000	59,523	-2,00	59,596	59,563	0,033	2,000	59,603	2,00	2,000	59,603	2,100	59,703	0,100
0+750,51	2,463	59,965	0,463	2,000	59,502	2,000	59,502	-2,00	59,762	59,542	0,220	2,000	59,582	2,00	2,000	59,582	2,031	59,536	-0,046
0+754,27	2,390	59,885	0,390	2,000	59,495	2,000	59,495	-2,00	59,503	59,535	-0,032	2,000	59,575	2,00	2,000	59,575	2,107	59,415	-0,160
0+760,00	2,365	59,878	0,365	2,000	59,513	2,000	59,513	-2,00	59,565	59,553	0,012	2,000	59,593	2,00	2,000	59,593	2,123	59,408	-0,185
0+761,08	2,325	59,847	0,324	2,000	59,523	2,000	59,523	-2,00	59,550	59,563	-0,013	2,000	59,603	2,00	2,000	59,603	2,070	59,498	-0,105
0+777,01	2,294	60,201	0,294	2,000	59,907	2,000	59,907	-2,00	60,011	59,947	0,064	2,000	59,987	2,00	2,000	59,987	2,100	59,837	-0,150
0+778,38	2,254	60,211	0,254	2,000	59,957	2,000	59,957	-2,00	60,029	59,997	0,032	2,000	60,037	2,00	2,000	60,037	2,120	59,858	-0,179
0+780,00	2,214	60,223	0,214	2,000	60,009	2,000	60,009	-2,00	60,044	60,049	-0,005	2,000	60,089	2,00	2,000	60,089	2,155	59,857	-0,232
0+791,33	2,218	60,404	0,218	2,000	60,186	2,000	60,186	-2,00	60,241	60,226	0,015	2,000	60,266	2,00	2,000	60,266	2,128	60,075	-0,191
0+793,50	2,253	60,440	0,253	2,000	60,187	2,000	60,187	-2,00	60,275	60,227	0,048	2,000	60,267	2,00	2,000	60,267	2,097	60,122	-0,145
0+800,00	2,334	60,526	0,334	2,000	60,192	2,000	60,192	-2,00	60,198	60,232	-0,034	2,000	60,272	2,00	2,000	60,272	2,157	60,036	-0,236
0+805,98	2,190	60,387	0,190	2,000	60,197	2,000	60,197	-2,00	60,215	60,237	-0,022	2,000	60,277	2,00	2,000	60,277	2,125	60,089	-0,188
0+806,62	2,218	60,416	0,218	2,000	60,198	2,000	60,198	-2,00	60,230	60,238	-0,008	2,000	60,278	2,00	2,000	60,278	2,122	60,095	-0,183
0+817,74	2,324	60,579	0,323	2,000	60,256	2,000	60,256	-2,00	60,362	60,296	0,066	2,000	60,336	2,00	2,000	60,336	2,087	60,206	-0,130
0+820,00	2,338	60,617	0,338	2,000	60,279	2,000	60,279	-2,00	60,398	60,319	0,079	2,000	60,359	2,00	2,000	60,359	2,039	60,301	-0,058
0+830,02	2,277	60,711	0,277	2,000	60,434	2,000	60,434	-2,00	60,578	60,474	0,104	2,000	60,514	2,00	2,000	60,514	2,048	60,443	-0,071
0+834,79	2,230	60,736	0,230	2,000	60,506	2,000	60,506	-2,00	60,606	60,546	0,060	2,000	60,586	2,00	2,000	60,586	2,067	60,486	-0,100
0+837,69	2,207	60,738	0,207	2,000	60,531	2,000	60,531	-2,00	60,606	60,571	0,035	2,000	60,611	2,00	2,000	60,611	2,087	60,481	-0,130
0+840,00	2,186	60,731	0,186	2,000	60,545	2,000	60,545	-2,00	60,601	60,585	0,016	2,000	60,625	2,00	2,000	60,625	2,081	60,504	-0,121
0+856,00	2,144	60,785	0,144	2,000	60,641	2,000	60,641	-2,00	60,723	60,681	0,042	2,000	60,721	2,00	2,000	60,721	2,038	60,663	-0,058
0+860,00	2,062	60,728	0,062	2,000	60,666	2,000	60,666	-2,00	60,661	60,706	-0,045	2,000	60,746	2,00	2,000	60,746	2,068	60,644	-0,102
0+871,32	2,153	60,887	0,153	2,000	60,734	2,000	60,734	-2,00	60,844	60,774	0,070	2,000	60,814	2,00	2,000	60,814	2,007	60,804	-0,010
0+880,00	2,047	60,832	0,046	2,000	60,786	2,000	60,786	-2,00	60,857	60,826	0,031	2,000	60,866	2,00	2,000	60,866	2,016	60,882	0,016
0+880,15	2,049	60,836	0,049	2,000	60,787	2,000	60,787	-2,00	60,861	60,827	0,034	2,000	60,867	2,00	2,000	60,867	2,018	60,885	0,018