

	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	3,6168	267,867	0,117	3,5000	267,750	3,5000	267,750	-2,00	267,970	267,820	0,150	3,5000	267,750	-2,00	3,5000	267,750	3,7816	268,032	0,282	
0+5,000	3,6946	267,875	0,195	3,5000	267,680	3,5000	267,680	-2,00	267,975	267,750	0,225	3,5000	267,680	-2,00	3,5000	267,680	3,8340	268,014	0,334	
1	3,6945	267,664	0,195	3,5000	267,469	3,5000	267,469	-2,00	267,776	267,539	0,237	3,5000	267,469	-2,00	3,5000	267,469	3,9351	267,904	0,435	
2	3,7260	267,518	0,226	3,5000	267,292	3,5000	267,292	-2,00	267,608	267,362	0,246	3,5000	267,292	-2,00	3,5000	267,292	3,8843	267,676	0,384	
3	3,7193	267,543	0,219	3,5000	267,324	3,5000	267,324	-2,00	267,588	267,394	0,194	3,5000	267,324	-2,00	3,5000	267,324	3,8333	267,657	0,333	
4	3,6960	267,656	0,196	3,5000	267,460	3,5000	267,460	-2,00	267,742	267,530	0,212	3,5000	267,460	-2,00	3,5000	267,460	3,8793	267,839	0,379	
5	3,6400	267,737	0,140	3,5000	267,597	3,5000	267,597	-2,00	267,843	267,667	0,176	3,5000	267,597	-2,00	3,5000	267,597	3,8820	267,979	0,382	
6	3,6290	267,758	0,129	3,5000	267,629	3,5000	267,629	-2,00	267,842	267,699	0,143	3,5000	267,629	-2,00	3,5000	267,629	3,7952	267,924	0,295	
7	3,6904	267,747	0,190	3,5000	267,557	3,5000	267,557	-2,00	267,815	267,627	0,188	3,5000	267,557	-2,00	3,5000	267,557	3,8056	267,863	0,306	
8	3,6995	267,685	0,200	3,5000	267,485	3,5000	267,485	-2,00	267,750	267,555	0,195	3,5000	267,485	-2,00	3,5000	267,485	3,9020	267,887	0,402	
9	3,6794	267,633	0,179	3,5000	267,454	3,5000	267,454	-2,00	267,660	267,524	0,136	3,5000	267,454	-2,00	3,5000	267,454	3,7523	267,706	0,252	
10	3,6275	267,634	0,128	3,5000	267,506	3,5000	267,506	-2,00	267,755	267,576	0,179	3,5000	267,506	-2,00	3,5000	267,506	3,8725	267,878	0,372	
10+6,470	3,6273	267,662	0,127	3,5000	267,535	3,5000	267,535	-2,00	267,741	267,605	0,136	3,5000	267,535	-2,00	3,5000	267,535	3,8690	267,904	0,369	
10+13,47	3,6399	267,708	0,140	3,5000	267,568	3,5000	267,568	-2,00	267,808	267,638	0,170	3,5000	267,568	-2,00	3,5000	267,568	3,7653	267,833	0,265	
11	3,6818	267,780	0,182	3,5000	267,598	3,5000	267,598	-2,00	267,843	267,668	0,175	3,5000	267,598	-2,00	3,5000	267,598	3,9076	268,006	0,408	
12	3,6944	268,097	0,194	3,5000	267,903	3,5000	267,903	-2,00	268,133	267,973	0,160	3,5000	267,903	-2,00	3,5000	267,903	3,7918	268,195	0,292	
13	3,7490	268,699	0,249	3,5000	268,450	3,5000	268,450	-2,00	268,647	268,520	0,127	3,5000	268,450	-2,00	3,5000	268,450	3,7541	268,704	0,254	
14	3,9472	269,517	0,447	3,5000	269,070	3,5000	269,070	-2,00	269,480	269,140	0,340	3,5000	269,070	-2,00	3,5000	269,070	3,9802	269,550	0,480	
15	3,5852	268,761	0,085	3,5000	268,676	3,5000	268,676	-2,00	268,843	268,746	0,097	3,5000	268,676	-2,00	3,5000	268,676	3,8584	269,034	0,358	
16	3,7076	268,747	0,208	3,5000	268,539	3,5000	268,539	-2,00	268,803	268,609	0,194	3,5000	268,539	-2,00	3,5000	268,539	3,9024	268,941	0,402	
17	3,7228	269,479	0,223	3,5000	269,256	3,5000	269,256	-2,00	269,562	269,326	0,236	3,5000	269,256	-2,00	3,5000	269,256	3,8357	269,592	0,336	
18	3,9300	270,371	0,430	3,5000	269,941	3,5000	269,941	-2,00	270,361	270,011	0,350	3,5000	269,941	-2,00	3,5000	269,941	4,0813	270,522	0,581	
19	3,6505	269,860	0,151	3,5000	269,709	3,5000	269,709	-2,00	269,935	269,779	0,156	3,5000	269,709	-2,00	3,5000	269,709	3,9133	270,122	0,413	
20	3,6986	269,217	0,199	3,5000	269,018	3,5000	269,018	-2,00	269,288	269,088	0,200	3,5000	269,018	-2,00	3,5000	269,018	4,0391	269,557	0,539	
20+3,986	3,8140	269,181	0,314	3,5000	268,867	3,5000	268,867	-2,00	269,162	268,937	0,225	3,5000	268,867	-2,00	3,5000	268,867	3,9145	269,281	0,414	
21	3,7851	268,547	0,285	3,5000	268,262	3,5000	268,262	-2,00	268,476	268,332	0,144	3,5000	268,262	-2,00	3,5000	268,262	3,7702	268,532	0,270	
22	3,7496	267,756	0,250	3,5000	267,506	3,5000	267,506	-2,00	267,767	267,576	0,191	3,5000	267,506	-2,00	3,5000	267,506	3,8597	267,866	0,360	
22+6,550	3,6692	267,427	0,169	3,5000	267,258	3,5000	267,258	-2,00	267,553	267,328	0,225	3,5000	267,258	-2,00	3,5000	267,258	3,9313	267,689	0,431	