

	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	3,8354	277,590	0,335	3,5000	277,255	3,5000	277,255	-2,00	277,520	277,325	0,195	3,5000	277,255	-2,00	3,5000	277,255	3,6732	277,428	0,173	
0+4,400	3,8200	277,596	0,320	3,5000	277,276	3,5000	277,276	-2,00	277,571	277,346	0,225	3,5000	277,276	-2,00	3,5000	277,276	3,7304	277,506	0,230	
1	3,7870	277,636	0,287	3,5000	277,349	3,5000	277,349	-2,00	277,619	277,419	0,200	3,5000	277,349	-2,00	3,5000	277,349	3,7642	277,613	0,264	
2	3,8444	277,721	0,344	3,5000	277,377	3,5000	277,377	-2,00	277,711	277,447	0,264	3,5000	277,377	-2,00	3,5000	277,377	3,7853	277,662	0,285	
3	3,8601	277,634	0,360	3,5000	277,274	3,5000	277,274	-2,00	277,615	277,344	0,271	3,5000	277,274	-2,00	3,5000	277,274	3,7952	277,569	0,295	
4	3,8250	277,277	0,325	3,5000	276,952	3,5000	276,952	-2,00	277,228	277,022	0,206	3,5000	276,952	-2,00	3,5000	276,952	3,7285	277,180	0,228	
5	3,7437	276,839	0,244	3,5000	276,595	3,5000	276,595	-2,00	276,769	276,665	0,104	3,5000	276,595	-2,00	3,5000	276,595	3,6508	276,746	0,151	
6	3,8745	276,803	0,375	3,5000	276,428	3,5000	276,428	-2,00	276,766	276,498	0,268	3,5000	276,428	-2,00	3,5000	276,428	3,7992	276,727	0,299	
7	3,8948	276,803	0,395	3,5000	276,408	3,5000	276,408	-2,00	276,680	276,478	0,202	3,5000	276,408	-2,00	3,5000	276,408	3,6779	276,586	0,178	
8	3,8860	276,878	0,386	3,5000	276,492	3,5000	276,492	-2,00	276,746	276,562	0,184	3,5000	276,492	-2,00	3,5000	276,492	3,6240	276,616	0,124	
9	3,7913	276,930	0,291	3,5000	276,639	3,5000	276,639	-2,00	276,898	276,709	0,189	3,5000	276,639	-2,00	3,5000	276,639	3,7487	276,888	0,249	
10	3,8811	277,005	0,381	3,5000	276,624	3,5000	276,624	-2,00	277,064	276,694	0,370	3,5000	276,624	-2,00	3,5000	276,624	3,8012	276,925	0,301	
10+6,840	3,8479	276,901	0,348	3,5000	276,553	3,5000	276,553	-2,00	276,775	276,623	0,152	3,5000	276,553	-2,00	3,5000	276,553	3,6046	276,658	0,105	
10+10,34	3,9124	276,928	0,412	3,5000	276,516	3,5000	276,516	-2,00	276,886	276,586	0,300	3,5000	276,516	-2,00	3,5000	276,516	3,7269	276,743	0,227	
10+13,84	3,7841	276,837	0,284	3,5000	276,553	3,5000	276,553	-2,00	276,779	276,623	0,156	3,5000	276,553	-2,00	3,5000	276,553	3,6696	276,723	0,170	
11	4,0354	277,153	0,535	3,5000	276,618	3,5000	276,618	-2,00	277,018	276,688	0,330	3,5000	276,618	-2,00	3,5000	276,618	3,8347	276,953	0,335	
12	3,7478	277,078	0,248	3,5000	276,830	3,5000	276,830	-2,00	277,088	276,900	0,188	3,5000	276,830	-2,00	3,5000	276,830	3,8081	277,138	0,308	
13	3,6625	277,251	0,162	3,5000	277,089	3,5000	277,089	-2,00	277,330	277,159	0,171	3,5000	277,089	-2,00	3,5000	277,089	3,7616	277,351	0,262	
14	3,6761	277,620	0,176	3,5000	277,444	3,5000	277,444	-2,00	277,732	277,514	0,218	3,5000	277,444	-2,00	3,5000	277,444	3,7188	277,663	0,219	
15	3,6949	277,455	-0,130	3,5000	277,585	3,5000	277,585	-2,00	277,861	277,655	0,206	3,5000	277,585	-2,00	3,5000	277,585	3,7948	277,880	0,295	
16	3,5498	277,768	-0,033	3,5000	277,801	3,5000	277,801	-2,00	278,017	277,871	0,146	3,5000	277,801	-2,00	3,5000	277,801	3,9308	278,232	0,431	
17	3,6217	278,288	0,122	3,5000	278,166	3,5000	278,166	-2,00	278,410	278,236	0,174	3,5000	278,166	-2,00	3,5000	278,166	3,9157	278,582	0,416	
18	3,8127	278,857	0,313	3,5000	278,544	3,5000	278,544	-2,00	278,903	278,614	0,289	3,5000	278,544	-2,00	3,5000	278,544	3,9228	278,967	0,423	
19	3,7253	279,024	0,225	3,5000	278,799	3,5000	278,799	-2,00	279,065	278,869	0,196	3,5000	278,799	-2,00	3,5000	278,799	3,9291	279,228	0,429	
20	3,7380	279,196	0,238	3,5000	278,958	3,5000	278,958	-2,00	279,280	279,028	0,252	3,5000	278,958	-2,00	3,5000	278,958	3,8501	279,308	0,350	
21	3,7151	279,262	0,215	3,5000	279,047	3,5000	279,047	-2,00	279,334	279,117	0,217	3,5000	279,047	-2,00	3,5000	279,047	3,8855	279,433	0,386	
22	3,7515	279,301	0,251	3,5000	279,050	3,5000	279,050	-2,00	279,377	279,120	0,257	3,5000	279,050	-2,00	3,5000	279,050	3,8695	279,420	0,370	
22+6,600	3,7805	279,315	0,280	3,5000	279,035	3,5000	279,035	-2,00	279,330	279,105	0,225	3,5000	279,035	-2,00	3,5000	279,035	3,8215	279,357	0,322	