

Estaca	Lado Esquerdo								Eixo			Lado Direito							
	Offset			Lateral		Bordo			Cota	Cota	Cota	Bordo			Lateral		Offset		
	Distância	Cota	Altura	Distância	Cota	Distância	Cota	%	Terreno	Projeto	Vermelha	Distância	Cota	%	Distância	Cota	Distância	Cota	Altura
53	0,400	544,610	0,071	0,400	544,539	0,300	544,539	2,00	544,331	544,467	-0,136	7,500	544,395	-2,00	10,619	543,933	10,812	543,804	-0,129
54	0,400	544,353	0,076	0,400	544,277	0,300	544,277	2,00	543,863	544,205	-0,341	7,500	544,133	-2,00	10,619	543,670	11,746	542,919	-0,751
55	0,400	544,225	0,077	0,400	544,148	0,300	544,148	2,00	543,880	544,076	-0,197	7,500	544,004	-2,00	10,619	543,542	11,811	542,747	-0,795
56	0,400	544,116	0,065	0,400	544,051	0,300	544,051	2,00	543,791	543,979	-0,188	7,500	543,907	-2,00	10,619	543,444	11,122	543,108	-0,336
57	0,400	544,082	0,070	0,400	544,012	0,300	544,012	2,00	543,906	543,940	-0,035	7,500	543,868	-2,00	10,619	543,406	10,970	543,640	0,234
58	0,400	544,218	0,070	0,400	544,148	0,300	544,148	2,00	544,052	544,076	-0,024	7,500	544,004	-2,00	10,619	543,542	11,027	543,814	0,272
59	0,400	544,255	0,062	0,400	544,193	0,300	544,193	2,00	544,123	544,121	0,002	7,500	544,049	-2,00	10,619	543,587	11,084	543,897	0,310
60	0,400	544,453	0,070	0,400	544,383	0,300	544,383	2,00	544,321	544,311	0,011	7,500	544,239	-2,00	10,619	543,776	11,148	544,129	0,353
61	0,400	544,585	0,070	0,400	544,515	0,300	544,515	2,00	544,569	544,443	0,126	7,500	544,371	-2,00	10,619	543,908	11,898	544,761	0,853
62	0,400	544,864	0,077	0,400	544,787	0,300	544,787	2,00	544,804	544,715	0,089	7,500	544,643	-2,00	10,619	544,180	11,859	545,007	0,827
63	0,400	545,162	0,075	0,400	545,087	0,300	545,087	2,00	545,095	545,015	0,080	7,500	544,943	-2,00	10,619	544,480	11,698	545,200	0,720
64	0,400	545,444	0,067	0,400	545,377	0,300	545,377	2,00	545,324	545,305	0,019	7,500	545,233	-2,00	10,619	544,771	11,449	545,325	0,554
65	0,400	545,691	0,068	0,400	545,623	0,300	545,623	2,00	545,621	545,551	0,070	7,500	545,479	-2,00	10,619	545,017	11,571	545,652	0,635
66	0,400	545,929	0,074	0,400	545,855	0,300	545,855	2,00	545,802	545,783	0,018	7,500	545,711	-2,00	10,619	545,249	11,439	545,796	0,547
67	0,400	546,270	0,060	0,400	546,210	0,300	546,210	2,00	546,395	546,138	0,257	7,500	546,066	-2,00	10,619	545,603	11,796	546,388	0,785
68	0,400	546,532	0,059	0,400	546,473	0,300	546,473	2,00	546,660	546,401	0,259	7,500	546,329	-2,00	10,619	545,867	11,830	546,675	0,808
69	0,400	546,868	0,065	0,400	546,803	0,300	546,803	2,00	546,972	546,731	0,241	7,500	546,659	-2,00	10,619	546,197	11,844	547,014	0,817
70	0,400	547,138	0,067	0,400	547,071	0,300	547,071	2,00	546,986	546,999	-0,013	7,500	546,927	-2,00	10,619	546,465	11,805	547,256	0,791
71	0,400	547,410	0,060	0,400	547,350	0,300	547,350	2,00	547,322	547,278	0,044	7,500	547,206	-2,00	10,619	546,743	11,641	547,425	0,682
72	0,400	547,672	0,068	0,400	547,604	0,300	547,604	2,00	547,666	547,532	0,135	7,500	547,460	-2,00	10,619	546,997	11,371	547,499	0,502
73	0,400	547,944	0,069	0,400	547,875	0,300	547,875	2,00	547,743	547,803	-0,061	7,500	547,731	-2,00	10,619	547,269	11,319	547,736	0,467
74	0,400	548,164	0,063	0,400	548,101	0,300	548,101	2,00	548,013	548,029	-0,017	7,500	547,957	-2,00	10,619	547,495	11,317	547,961	0,466
75	0,400	548,274	0,066	0,400	548,208	0,300	548,208	2,00	548,149	548,136	0,013	7,500	548,064	-2,00	10,619	547,602	11,244	548,019	0,417
76	0,400	548,352	0,046	0,400	548,306	0,300	548,306	2,00	548,339	548,234	0,105	7,500	548,162	-2,00	10,619	547,700	11,192	548,082	0,382
77	0,400	548,256	0,073	0,400	548,183	0,300	548,183	2,00	548,129	548,111	0,018	7,500	548,039	-2,00	10,619	547,577	11,477	548,149	0,572
78	0,400	548,136	0,065	0,400	548,071	0,300	548,071	2,00	548,064	547,999	0,065	7,500	547,927	-2,00	10,619	547,465	11,420	547,999	0,534
79	0,400	547,845	0,067	0,400	547,778	0,300	547,778	2,00	547,743	547,706	0,038	7,500	547,634	-2,00	10,619	547,171	11,602	547,827	0,656
80	0,400	547,598	0,056	0,400	547,542	0,300	547,542	2,00	547,528	547,470	0,059	7,500	547,398	-2,00	10,619	546,935	11,575	547,572	0,637
81	0,400	547,160	0,071	0,400	547,089	0,300	547,089	2,00	547,223	547,017	0,206	7,500	546,945	-2,00	10,619	546,483	11,586	547,128	0,645
82	0,400	546,683	0,075	0,400	546,608	0,300	546,608	2,00	546,685	546,536	0,149	7,500	546,464	-2,00	10,619	546,002	11,785	546,780	0,778
83	0,400	546,173	0,042	0,400	546,131	0,300	546,131	2,00	546,252	546,059	0,194	7,500	545,987	-2,00	10,619	545,524	11,673	546,227	0,703

	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	
84	0,400	545,527	0,073	0,400	545,454	0,300	545,454	2,00	545,537	545,382	0,155	7,500	545,310	-2,00	10,619	544,847	11,767	545,612	0,765	
85	0,400	544,893	0,065	0,400	544,828	0,300	544,828	2,00	544,897	544,756	0,141	7,500	544,684	-2,00	10,619	544,222	11,655	544,913	0,691	
86	0,400	544,253	0,064	0,400	544,189	0,300	544,189	2,00	544,324	544,117	0,207	7,500	544,045	-2,00	10,619	543,583	12,557	544,875	1,292	
87	0,400	543,535	0,060	0,400	543,475	0,300	543,475	2,00	543,428	543,403	0,025	7,500	543,331	-2,00	10,619	542,869	13,754	544,959	2,090	
88	0,400	542,820	0,062	0,400	542,758	0,300	542,758	2,00	542,754	542,686	0,068	7,500	542,614	-2,00	10,619	542,152	13,675	544,190	2,038	
89	0,400	542,121	0,064	0,400	542,057	0,300	542,057	2,00	542,110	541,985	0,125	7,500	541,913	-2,00	10,619	541,451	13,451	543,339	1,888	
90	0,400	541,333	0,068	0,400	541,265	0,300	541,265	2,00	541,242	541,193	0,049	7,500	541,121	-2,00	10,619	540,658	12,007	541,584	0,926	