

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
0	3,1519	232,601	0,193	3,1500	232,408	3,1500	232,628	-3,00	232,722	232,722	0,000	3,1500	232,628	-3,00	3,1500	232,408	3,1524	232,646	0,238
0+16,469	3,2170	232,167	-0,067	3,1500	232,234	3,1500	232,454	-3,00	232,332	232,548	-0,216	3,1500	232,454	-3,00	3,1500	232,234	3,2032	232,181	-0,053
1	3,1739	232,173	-0,024	3,1500	232,197	3,1500	232,417	-3,00	232,237	232,511	-0,274	3,1500	232,417	-3,00	3,1500	232,196	3,2237	232,122	-0,074
1+17,748	3,1693	231,990	-0,019	3,1500	232,009	3,1500	232,229	-3,00	232,300	232,324	-0,024	3,1500	232,229	-3,00	3,1500	232,009	3,1505	232,056	0,047
2	3,1502	232,007	0,021	3,1500	231,986	3,1500	232,206	-3,00	232,180	232,300	-0,120	3,1500	232,206	-3,00	3,1500	231,985	3,1513	232,118	0,133
2+18,405	3,1508	232,046	0,085	3,1500	231,961	3,1500	232,181	-3,00	232,230	232,275	-0,045	3,1500	232,181	-3,00	3,1500	231,961	3,1517	232,126	0,165
3	3,1511	232,065	0,106	3,1500	231,959	3,1500	232,179	-3,00	232,214	232,273	-0,059	3,1500	232,179	-3,00	3,1500	231,959	3,1518	232,136	0,177
4	3,1501	231,940	0,008	3,1500	231,932	3,1500	232,152	-3,00	232,049	232,246	-0,197	3,1500	232,152	-3,00	3,1500	231,932	3,1509	232,018	0,086
5	3,1505	231,952	0,047	3,1500	231,905	3,1500	232,125	-3,00	231,928	232,220	-0,292	3,1500	232,125	-3,00	3,1500	231,905	3,2263	231,829	-0,076
6	3,1510	231,978	0,100	3,1500	231,878	3,1500	232,098	-3,00	231,868	232,193	-0,325	3,1500	232,098	-3,00	3,1500	231,878	3,2538	231,774	-0,104
7	3,2157	231,785	-0,066	3,1500	231,851	3,1500	232,071	-3,00	231,878	232,166	-0,288	3,1500	232,071	-3,00	3,1500	231,851	3,2252	231,776	-0,075
7+11,158	3,2028	231,783	-0,053	3,1500	231,836	3,1500	232,056	-3,00	231,778	232,151	-0,373	3,1500	232,056	-3,00	3,1500	231,836	3,2156	231,770	-0,066
8	3,2265	231,749	-0,076	3,1500	231,825	3,1500	232,045	-3,00	231,737	232,139	-0,402	3,1500	232,045	-3,00	3,1500	231,825	3,2707	231,704	-0,121
8+0,849	3,2359	231,737	-0,086	3,1500	231,823	3,1500	232,043	-3,00	231,720	232,138	-0,418	3,1500	232,043	-3,00	3,1500	231,823	3,2713	231,702	-0,121
9	3,2540	231,694	-0,104	3,1500	231,798	3,1500	232,018	-3,00	231,671	232,112	-0,441	3,1500	232,018	-3,00	3,1500	231,798	3,3088	231,639	-0,159
10	3,3032	231,618	-0,153	3,1500	231,771	3,1500	231,991	-3,00	231,720	232,085	-0,365	3,1500	231,991	-3,00	3,1500	231,771	3,2756	231,645	-0,126
10+6,385	3,2638	231,648	-0,114	3,1500	231,762	3,1500	231,982	-3,00	231,652	232,077	-0,425	3,1500	231,982	-3,00	3,1500	231,762	3,2571	231,655	-0,107
10+15,81	3,2542	231,646	-0,104	3,1500	231,750	3,1500	231,970	-3,00	231,641	232,064	-0,423	3,1500	231,970	-3,00	3,1500	231,750	3,2648	231,635	-0,115
11	3,2369	231,657	-0,087	3,1500	231,744	3,1500	231,964	-3,00	231,698	232,059	-0,361	3,1500	231,964	-3,00	3,1500	231,744	3,1956	231,698	-0,046
11+15,48	3,1502	231,746	0,023	3,1500	231,723	3,1500	231,943	-3,00	231,795	232,038	-0,243	3,1500	231,943	-3,00	3,1500	231,723	3,1510	231,825	0,102
12	3,1504	231,758	0,041	3,1500	231,717	3,1500	231,937	-3,00	231,804	232,032	-0,228	3,1500	231,937	-3,00	3,1500	231,717	3,1509	231,810	0,093
13	3,1515	231,843	0,152	3,1500	231,691	3,1500	231,911	-3,00	231,886	232,005	-0,119	3,1500	231,911	-3,00	3,1500	231,690	3,1528	231,974	0,284
14	3,1512	231,851	0,124	3,1500	231,727	3,1500	231,947	-3,00	231,921	232,041	-0,120	3,1500	231,947	-3,00	3,1500	231,727	3,1520	231,931	0,204
14+5,484	3,1503	231,898	0,029	3,1500	231,869	3,1500	232,089	-3,00	231,988	232,184	-0,196	3,1500	232,089	-3,00	3,1500	231,869	3,1509	231,958	0,089
15	3,1502	232,264	0,018	3,1500	232,246	3,1500	232,466	-3,00	232,094	232,561	-0,467	3,1500	232,466	-3,00	3,1500	232,246	3,2018	232,194	-0,052
15+7,501	3,1521	232,654	0,212	3,1500	232,442	3,1500	232,662	-3,00	232,756	232,756	0,000	3,1500	232,662	-3,00	3,1500	232,441	3,1516	232,604	0,163