

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	3,1530	227,019	0,301	3,1500	226,718	3,1500	226,938	-3,00	227,032	227,032	0,000	3,1500	226,938	-3,00	3,1500	226,718	3,1528	226,998	0,280
1	3,1534	227,277	0,341	3,1500	226,936	3,1500	227,156	-3,00	227,308	227,250	0,058	3,1500	227,156	-3,00	3,1500	226,936	3,1535	227,289	0,353
2	3,1525	227,404	0,250	3,1500	227,154	3,1500	227,374	-3,00	227,486	227,468	0,018	3,1500	227,374	-3,00	3,1500	227,154	3,1523	227,388	0,234
3	3,1525	227,620	0,248	3,1500	227,372	3,1500	227,592	-3,00	227,618	227,687	-0,069	3,1500	227,592	-3,00	3,1500	227,372	3,1526	227,634	0,262
4	3,1519	227,780	0,190	3,1500	227,590	3,1500	227,810	-3,00	227,828	227,905	-0,077	3,1500	227,810	-3,00	3,1500	227,590	3,1518	227,765	0,175
5	3,1512	227,933	0,124	3,1500	227,809	3,1500	228,029	-3,00	228,023	228,123	-0,100	3,1500	228,029	-3,00	3,1500	227,809	3,1522	228,031	0,222
5+17,923	3,1514	228,004	0,136	3,1500	227,868	3,1500	228,088	-3,00	228,042	228,182	-0,140	3,1500	228,088	-3,00	3,1500	227,868	3,1515	228,015	0,147
6	3,1511	227,989	0,114	3,1500	227,875	3,1500	228,095	-3,00	228,047	228,189	-0,142	3,1500	228,095	-3,00	3,1500	227,875	3,1516	228,039	0,164
6+19,762	3,1518	228,124	0,184	3,1500	227,940	3,1500	228,160	-3,00	228,155	228,255	-0,100	3,1500	228,160	-3,00	3,1500	227,940	3,1515	228,089	0,149
7	3,1517	228,107	0,168	3,1500	227,939	3,1500	228,159	-3,00	228,153	228,253	-0,100	3,1500	228,159	-3,00	3,1500	227,939	3,1518	228,119	0,180
8	3,1516	227,995	0,159	3,1500	227,836	3,1500	228,056	-3,00	228,039	228,151	-0,112	3,1500	228,056	-3,00	3,1500	227,836	3,1519	228,023	0,187
9	3,1518	227,911	0,177	3,1500	227,734	3,1500	227,954	-3,00	227,948	228,048	-0,100	3,1500	227,954	-3,00	3,1500	227,734	3,1518	227,911	0,177
10	3,1517	227,726	0,172	3,1500	227,554	3,1500	227,774	-3,00	227,768	227,869	-0,101	3,1500	227,774	-3,00	3,1500	227,554	3,1521	227,762	0,208
11	3,1512	227,494	0,119	3,1500	227,375	3,1500	227,595	-3,00	227,589	227,689	-0,100	3,1500	227,595	-3,00	3,1500	227,375	3,1507	227,448	0,073
12	3,1522	227,299	0,219	3,1500	227,080	3,1500	227,300	-3,00	227,316	227,395	-0,079	3,1500	227,300	-3,00	3,1500	227,080	3,1516	227,244	0,164
13	3,1527	227,059	0,273	3,1500	226,786	3,1500	227,006	-3,00	226,984	227,101	-0,117	3,1500	227,006	-3,00	3,1500	226,786	3,1512	226,903	0,117
14	3,1523	226,722	0,230	3,1500	226,492	3,1500	226,712	-3,00	226,706	226,806	-0,100	3,1500	226,712	-3,00	3,1500	226,492	3,1503	226,525	0,033
15	3,1526	226,517	0,256	3,1500	226,261	3,1500	226,481	-3,00	226,463	226,575	-0,112	3,1500	226,481	-3,00	3,1500	226,261	3,1512	226,378	0,117
15+16,33	3,1524	226,312	0,240	3,1500	226,072	3,1500	226,292	-3,00	226,272	226,386	-0,114	3,1500	226,292	-3,00	3,1500	226,072	3,1515	226,222	0,150
16	3,1524	226,273	0,243	3,1500	226,030	3,1500	226,250	-3,00	226,244	226,344	-0,100	3,1500	226,250	-3,00	3,1500	226,030	3,1520	226,225	0,195
17	3,1515	226,050	0,154	3,1500	225,896	3,1500	226,116	-3,00	226,061	226,211	-0,150	3,1500	226,116	-3,00	3,1500	225,896	3,1520	226,095	0,199
17+4,118	3,1516	226,029	0,160	3,1500	225,869	3,1500	226,089	-3,00	226,039	226,183	-0,144	3,1500	226,089	-3,00	3,1500	225,869	3,1519	226,057	0,188
18	3,1517	225,932	0,170	3,1500	225,762	3,1500	225,982	-3,00	225,946	226,077	-0,131	3,1500	225,982	-3,00	3,1500	225,762	3,1520	225,958	0,196
19	3,1518	225,806	0,177	3,1500	225,629	3,1500	225,849	-3,00	225,843	225,943	-0,100	3,1500	225,849	-3,00	3,1500	225,629	3,1525	225,878	0,249
20	3,1513	225,659	0,125	3,1500	225,534	3,1500	225,754	-3,00	225,790	225,848	-0,058	3,1500	225,754	-3,00	3,1500	225,534	3,1528	225,814	0,280
20+9,174	3,1503	225,523	0,033	3,1500	225,490	3,1500	225,710	-3,00	225,682	225,805	-0,123	3,1500	225,710	-3,00	3,1500	225,490	3,1531	225,795	0,305
21	3,1508	225,522	0,083	3,1500	225,439	3,1500	225,659	-3,00	225,654	225,754	-0,100	3,1500	225,659	-3,00	3,1500	225,439	3,1529	225,730	0,291
21+7,753	3,1522	225,546	0,217	3,1500	225,329	3,1500	225,549	-3,00	225,627	225,643	-0,016	3,1500	225,549	-3,00	3,1500	225,329	3,1523	225,557	0,228
22	3,1528	225,431	0,277	3,1500	225,154	3,1500	225,374	-3,00	225,453	225,469	-0,016	3,1500	225,374	-3,00	3,1500	225,154	3,1526	225,418	0,264
22+16,43	3,1527	225,188	0,267	3,1500	224,921	3,1500	225,141	-3,00	225,235	225,235	0,000	3,1500	225,141	-3,00	3,1500	224,921	3,1531	225,232	0,311