

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	3,152	238,341	0,237	3,150	238,104	3,150	238,324	-3,00	238,638	238,418	0,220	3,150	238,324	-3,00	3,150	238,103	3,160	239,062	0,959
0+17,312	3,159	237,108	-0,009	3,150	237,117	3,150	237,337	-3,00	237,472	237,431	0,041	3,150	237,337	-3,00	3,150	237,117	3,158	237,869	0,752
1	3,223	236,891	-0,073	3,150	236,964	3,150	237,184	-3,00	237,310	237,278	0,032	3,150	237,184	-3,00	3,150	236,964	3,158	237,721	0,757
2	3,340	235,634	-0,190	3,150	235,824	3,150	236,044	-3,00	236,019	236,138	-0,119	3,150	236,044	-3,00	3,150	235,823	3,154	236,188	0,365
2+6,610	3,433	235,323	-0,283	3,150	235,606	3,150	235,826	-3,00	235,708	235,920	-0,212	3,150	235,826	-3,00	3,150	235,606	3,155	236,142	0,536
3	3,456	234,859	-0,306	3,150	235,165	3,150	235,385	-3,00	235,304	235,479	-0,175	3,150	235,385	-3,00	3,150	235,164	3,154	235,565	0,401
4	3,311	234,345	-0,161	3,150	234,506	3,150	234,726	-3,00	234,776	234,820	-0,044	3,150	234,726	-3,00	3,150	234,505	3,154	234,906	0,401
4+8,538	3,151	234,278	0,054	3,150	234,224	3,150	234,444	-3,00	234,579	234,539	0,040	3,150	234,444	-3,00	3,150	234,224	3,155	234,726	0,502
5	3,150	233,849	0,002	3,150	233,847	3,150	234,067	-3,00	234,041	234,161	-0,120	3,150	234,067	-3,00	3,150	233,846	3,153	234,142	0,296
6	3,152	232,964	0,232	3,150	232,732	3,150	232,952	-3,00	232,999	233,046	-0,047	3,150	232,952	-3,00	3,150	232,731	3,153	233,033	0,302
7	3,152	231,782	0,165	3,150	231,617	3,150	231,837	-3,00	231,812	231,931	-0,119	3,150	231,837	-3,00	3,150	231,616	3,155	232,154	0,538
8	3,152	230,264	0,166	3,150	230,098	3,150	230,318	-3,00	230,320	230,413	-0,093	3,150	230,318	-3,00	3,150	230,098	3,154	230,521	0,423
8+11,366	3,152	229,457	0,222	3,150	229,235	3,150	229,455	-3,00	229,507	229,550	-0,043	3,150	229,455	-3,00	3,150	229,235	3,156	229,782	0,547
9	3,151	228,645	0,065	3,150	228,580	3,150	228,800	-3,00	228,775	228,894	-0,119	3,150	228,800	-3,00	3,150	228,579	3,153	228,884	0,305
10	3,152	226,791	0,241	3,150	226,550	3,150	226,770	-3,00	226,744	226,864	-0,120	3,150	226,770	-3,00	3,150	226,550	3,152	226,709	0,159
10+9,587	3,260	225,887	-0,110	3,150	225,997	3,150	226,217	-3,00	226,038	226,312	-0,274	3,150	226,217	-3,00	3,150	225,997	3,150	226,029	0,032
11	3,152	225,558	0,160	3,150	225,398	3,150	225,618	-3,00	225,592	225,712	-0,120	3,150	225,618	-3,00	3,150	225,397	3,151	225,513	0,116
11+2,101	3,151	225,373	0,065	3,150	225,308	3,150	225,528	-3,00	225,552	225,622	-0,070	3,150	225,528	-3,00	3,150	225,307	3,152	225,522	0,215
12	3,152	224,773	0,232	3,150	224,541	3,150	224,761	-3,00	224,694	224,855	-0,161	3,150	224,761	-3,00	3,150	224,541	3,151	224,635	0,094
12+8,421	3,152	224,422	0,242	3,150	224,180	3,150	224,400	-3,00	224,774	224,495	0,279	3,150	224,400	-3,00	3,150	224,180	3,159	225,070	0,890
13	3,153	224,000	0,316	3,150	223,684	3,150	223,904	-3,00	224,035	223,999	0,036	3,150	223,904	-3,00	3,150	223,684	3,155	224,207	0,523
13+9,238	3,153	223,553	0,265	3,150	223,288	3,150	223,508	-3,00	223,608	223,603	0,005	3,150	223,508	-3,00	3,150	223,288	3,158	224,097	0,809
14	3,152	222,985	0,157	3,150	222,828	3,150	223,048	-3,00	223,023	223,142	-0,119	3,150	223,048	-3,00	3,150	222,827	3,159	223,738	0,911
14+2,941	3,151	222,764	0,117	3,150	222,647	3,150	222,867	-3,00	222,822	222,962	-0,140	3,150	222,867	-3,00	3,150	222,647	3,154	223,011	0,364
15	3,151	221,674	0,072	3,150	221,602	3,150	221,822	-3,00	221,945	221,916	0,029	3,150	221,822	-3,00	3,150	221,602	3,155	222,143	0,541
16	3,152	220,582	0,206	3,150	220,376	3,150	220,596	-3,00	220,548	220,690	-0,142	3,150	220,596	-3,00	3,150	220,375	3,152	220,614	0,239
17	3,153	219,492	0,342	3,150	219,150	3,150	219,370	-3,00	219,345	219,464	-0,119	3,150	219,370	-3,00	3,150	219,149	3,151	219,276	0,127
17+9,908	3,153	218,984	0,313	3,150	218,671	3,150	218,891	-3,00	218,870	218,985	-0,115	3,150	218,891	-3,00	3,150	218,671	3,151	218,745	0,074
18	3,152	218,347	0,163	3,150	218,184	3,150	218,404	-3,00	218,471	218,498	-0,027	3,150	218,404	-3,00	3,150	218,184	3,155	218,634	0,450
19	3,151	217,324	0,106	3,150	217,218	3,150	217,438	-3,00	217,457	217,532	-0,075	3,150	217,438	-3,00	3,150	217,218	3,154	217,657	0,439
19+17,02	3,152	216,562	0,166	3,150	216,396	3,150	216,616	-3,00	216,590	216,710	-0,120	3,150	216,616	-3,00	3,150	216,395	3,151	216,537	0,142