Nota de Serviço do Usuário: Rua FG-23 ***Projeto: Res. Frei Galvao***

Caimento: 3% Esquerda ***Plataforma: 10,00m Pista: 9,00m***

	Lado Esquerdo				Eixo					Lado Direito			
	Offset		Bordo		Cota	Cota	Cota	Coordenadas		Bordo		Offset	
Estaca	Distância	Altura	Distância	Cota	Terreno	Projeto	Vermelha	Eixo (N)	Eixo (Y)	Distância	Cota	Distância	Altura
0	-5,006	0,577	-5,000	794,450	794,914	794,300	0,614	8.164.711,548	691.202,464	5,000	794,150	-5,006	0,635
1	-5,004	0,393	-5,000	794,650	794,940	794,500	0,440	8.164.730,476	691.208,923	5,000	794,350	-5,004	0,461
2	-5,002	0,207	-5,000	794,850	794,968	794,700	0,268	8.164.749,404	691.215,382	5,000	794,550	-5,002	0,287
3	-5,000	0,021	-5,000	795,050	794,997	794,900	0,097	8.164.768,333	691.221,841	5,000	794,750	-5,000	0,112
4	-5,219	-0,149		795,250	795,028	795,100	-0,072	8.164.787,261	691.228,300	5,000	794,950	-5,219	-0,037
5	-5,443	-0,302		795,450	795,073	795,300	-0,227	8.164.806,189	691.234,759	5,000	795,150	-5,443	-0,153
6	-5,669	-0,456		795,650	795,120	795,500	-0,380	8.164.825,118	691.241,219	5,000	795,350	-5,669	-0,305
7	-5,877	-0,598		795,850	795,174	795,700	-0,526	8.164.844,046	691.247,678	5,000	795,550	-5,877	-0,454
8	-6,005	-0,687		796,050	795,277	795,900	-0,623	8.164.862,974	691.254,137	5,000	795,750	-6,005	-0,558
9	-6,075	-0,734		796,250	795,434	796,100	-0,666	8.164.881,902	691.260,596	5,000	795,950	-6,075	-0,604
10	-5,989	-0,673		796,471	795,730	796,321	-0,591	8.164.900,831	691.267,055	5,000	796,171	-5,989	-0,497
10+1,011	-5,982	-0,668		796,483	795,748	796,333	-0,585	8.164.901,787	691.267,382	5,000	796,183	-5,982	-0,490
11	-5,894	-0,605		796,732	796,077	796,582	-0,505	8.164.919,346	691.274,581	5,000	796,432	-5,894	-0,400
12	-5,748	-0,507		797,035	796,501	796,885	-0,384	8.164.936,761	691.284,389	5,000	796,735	-5,748	-0,262
13	-5,587	-0,396		797,380	796,942	797,230	-0,288	8.164.952,793	691.296,323	5,000	797,080	-5,587	-0,193
14	-5,079	-0,054	5,000	797,765	797,620	797,615	0,005	8.164.967,185	691.310,192	5,000	797,465	-5,079	0,052
15	-5,001	0,061	-5,000	798,153	798,127	798,003	0,124	8.164.979,705	691.325,771	5,000	797,853	-5,001	0,186
16	-5,001	0,057	-5,000	798,505	798,551	798,355	0,196	8.164.990,151	691.342,811	5,000	798,205	-5,001	0,291
17	-5,002	0,161	-5,000	798,839	799,000	798,689	0,311	8.164.998,354	691.361,036	5,000	798,539	-5,002	0,410
17+12,549	-5,002	0,147	-5,000	799,049	799,136	798,899	0,237	8.165.002,296	691.372,946	5,000	798,749	-5,002	0,327
18	-5,002	0,145	-5,000	799,173	799,254	799,023	0,231	8.165.004,184	691.380,154	5,000	798,873	-5,002	0,318
18+18,559	-5,002	0,182	-5,000	799,483	799,643	799,333	0,310	8.165.007,388	691.398,423	5,000	799,183	-5,002	0,415
19	-5,002	0,193	-5,000	799,507	799,678	799,357	0,321	8.165.007,550	691.399,855	5,000	799,207	-5,002	0,412
20	-5,002	0,159	-5,000	799,841	800,000	799,691	0,309	8.165.009,411	691.419,767	5,000	799,541	-5,002	0,358
21	-5,002	0,172	-5,000	800,175	800,324	800,025	0,299	8.165.010,523	691.439,735	5,000	799,875	-5,002	0,312
22	-5,003	0,289	-5,000	800,509	800,637	800,359	0,278	8.165.010,884	691.459,731	5,000	800,209	-5,003	0,266
23	-5,003	0,269	-5,000	800,843	800,941	800,693	0,248	8.165.010,494	691.479,726	5,000	800,543	-5,003	0,227
24	-5,003	0,254	-5,000	801,252	801,343	801,102	0,241	8.165.009,353	691.499,692	5,000	800,952	-5,003	0,232
25	-5,003	0,300	-5,000	801,777	801,916	801,627	0,289	8.165.007,463	691.519,601	5,000	801,477	-5,003	0,270
25+10,510	-5,003	0,314	-5,000	802,019	802,178	801,869	0,309	8.165.006,171	691.530,031	5,000	801,719	-5,003	0,303
26	-5,003	0,324	-5,000	802,206	802,365	802,056	0,309	8.165.004,911	691.539,437	5,000	801,906	-5,003	0,256
27	-5,005	0,470	-5,000	802,503	802,650	802,353	0,297	8.165.002,255	691.559,260	5,000	802,203	-5,005	0,124
28	-5,005	0,479	-5,000	802,669	802,812	802,519	0,293	8.164.999,600	691.579,083	5,000	802,369	-5,005	0,106
29	-5,002	0,240	-5,000	802,769	802,670	802,619	0,051	8.164.996,944	691.598,906	5,000	802,469	-5,002	-0,139
30	-5,002	0,157	-5,000	802,869	802,602	802,719	-0,117	8.164.994,289	691.618,729	5,000	802,569	-5,002	-0,333
30+4,729	-5,002	0,172	-5,000	802,892	802,639	802,742	-0,103	8.164.993,661	691.623,416	5,000	802,592	-5,002	-0,372
31	-5,003	0,301	-5,000	802,969	802,939	802,819	0,120	8.164.991,634	691.638,552	5,000	802,669	-5,003	-0,130
32	-5,006	0,607	-5,000	803,069	803,316	802,919	0,397	8.164.988,980	691.658,375	5,000	802,769	-5,006	0,155
33	-5,005	0,486	-5,000	802,984	803,294	802,834	0,460	8.164.986,326	691.678,198	5,000	802,684	-5,005	0,410
33+10,729	-5,005	0,509	-5,000	802,785	803,117	802,635	0,482	8.164.984,902	691.688,832	5,000	802,485	-5,005	0,391
34	-5,004	0,439	-5,000	802,529	802,940	802,379	0,561	8.164.983,671	691.698,021	5,000	802,229	-5,004	0,439
34+3,729	-5,004	0,355	-5,000	802,403	802,731	802,253	0,478	8.164.983,176	691.701,717	5,000	802,103	-5,004	0,456
35	-5,001	0,130	-5,000	801,704	801,805	801,554	0,251	8.164.981,016	691.717,844	5,000	801,404	-5,001	0,373
36	-5,001	0,096	-5,000	800,509	800,585	800,359	0,226	8.164.978,361	691.737,667	5,000	800,209	-5,001	0,341
37	-5,132	-0,078	5,000	799,129	799,333	798,979	0,354	8.164.975,706	691.757,490	5,000	798,829	-5,132	0,534

Nota de Serviço do Usuário: Rua FG-23 ***Projeto: Res. Frei Galvao***

Caimento: 3% Esquerda ***Plataforma: 10,00m Pista: 9,00m***

	Lado Esquerdo				Eixo					Lado Direito			
	Offset		Bordo		Cota	Cota	Cota	Coordenadas		Bordo		Offset	
Estaca	Distância	Altura	Distância	Cota	Terreno	Projeto	Vermelha	Eixo (N)	Eixo (Y)	Distância	Cota	Distância	Altura
37+8,690	-5,224	-0,134	5,000	798,485	798,665	798,335	0,330	8.164.974,552	691.766,103	5,000	798,185	-5,224	0,546
38	-5,538	-0,312	5,000	797,519	797,489	797,369	0,120	8.164.973,051	691.777,313	5,000	797,219	-5,538	0,468
39	-6,303	-0,816		795,449	794,841	795,299	-0,458	8.164.970,396	691.797,136	5,000	795,149	-6,303	-0,018
39+6,313	-6,390	-0,842	5,000	794,723	794,198	794,573	-0,375	8.164.969,558	691.803,393	5,000	794,423	-6,390	0,073
40	-6,065	-0,635	5,000	793,149	792,869	792,999	-0,130	8.164.967,741	691.816,959	5,000	792,849	-6,065	0,422
41	-5,719	-0,416	5,000	790,849	790,898	790,699	0,199	8.164.965,086	691.836,782	5,000	790,549	-5,719	0,564
42	-6,112	-0,663	5,000	788,549	788,101	788,399	-0,298	8.164.962,431	691.856,605	5,000	788,249	-6,112	0,079
42+9,313	-6,894	-1,179		787,478	786,520	787,328	-0,808	8.164.961,194	691.865,836	5,000	787,178	-6,894	-0,437
43	-7,619	-1,628		786,249	784,797	786,099	-1,302	8.164.959,776	691.876,428	5,000	785,949	-7,619	-0,995
44	-7,038	-1,272		783,949	782,892	783,799	-0,907	8.164.957,121	691.896,251	5,000	783,649	-7,038	-0,549
45	-6,402	-0,893		781,649	780,894	781,499	-0,605	8.164.954,466	691.916,074	5,000	781,349	-6,402	-0,330
45+12,31	-6,237	-0,768		780,233	779,591	780,083	-0,492	8.164.952,831	691.928,278	5,000	779,933	-6,237	-0,198
46	-6,064	-0,668	5,000	779,349	778,872	779,199	-0,327	8.164.951,811	691.935,897	5,000	779,049	-6,064	0,031
47	-5,826	-0,517	5,000	777,049	776,855	776,899	-0,044	8.164.949,156	691.955,720	5,000	776,749	-5,826	0,378
48	-5,729	-0,468	5,000	774,749	774,431	774,599	-0,168	8.164.946,501	691.975,543	5,000	774,449	-5,729	0,129
49	-5,696	-0,448	5,000	772,449	772,122	772,299	-0,177	8.164.943,846	691.995,366	5,000	772,149	-5,696	0,121
50	-5,710	-0,456		770,149	769,761	769,999	-0,238	8.164.941,191	692.015,189	5,000	769,849	-5,710	-0,076
51	-5,785	-0,524		767,849	767,190	767,699	-0,509	8.164.938,536	692.035,012	5,000	767,549	-5,785	-0,531
52	-5,704	-0,470		765,549	765,076	765,399	-0,323	8.164.935,881	692.054,835	5,000	765,249	-5,704	-0,228
53	-5,476	-0,316	5,000	763,249	762,945	763,099	-0,154	8.164.933,226	692.074,658	5,000	762,949	-5,476	0,004
54	-5,172	-0,114	5,000	760,949	760,858	760,799	0,059	8.164.930,571	692.094,481	5,000	760,649	-5,172	0,232
55	-5,002	-0,001	5,000	758,820	758,750	758,670	0,080	8.164.927,916	692.114,304	5,000	758,520	-5,002	0,201
56	-5,478	-0,322		757,033	756,678	756,883	-0,205	8.164.925,261	692.134,127	5,000	756,733	-5,478	-0,090
56+15,31	-6,183	-0,798		755,896	755,059	755,746	-0,687	8.164.923,228	692.149,304	5,000	755,596	-6,183	-0,602