

Nota de serviço – Relatório de Cotas e Coordenadas

Cliente: Prefeitura Municipal de Trombudo Central

Projeto: Pavimentação da Rua Afonso Ceolin

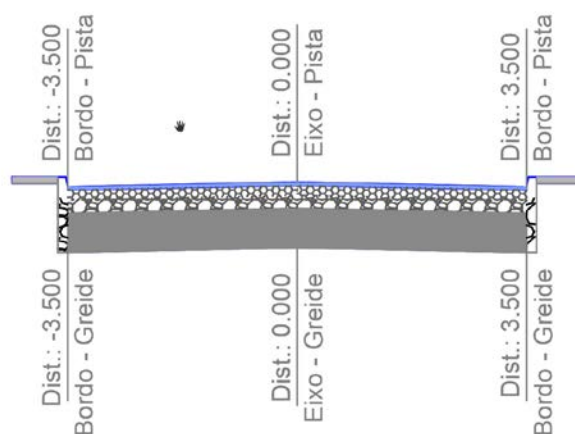


Figura 1 – Seção Padrão - Localização dos Pontos – Estacas 0 - 4



Figura 2 – Seção Padrão - Localização dos Pontos – Estacas 4 - 16

ALINHAMENTO PRINCIPAL - Rua Afonso Ceolin

Station	Offset	Northing	Easting	Elevation	Description
0+000.00	-3.500	250085.3605	150028.9369	355.842	Bordo - Greide
0+000.00	-3.500	250085.3605	150028.9369	356.842	Bordo - Pista
0+000.00	0.000	250085.1979	150025.4406	355.912	Eixo - Greide
0+000.00	0.000	250085.1979	150025.4406	356.912	Eixo - Pista
0+000.00	3.500	250085.0352	150021.9444	355.842	Bordo - Greide
0+000.00	3.500	250085.0352	150021.9444	356.842	Bordo - Pista
0+005.00	-3.500	250080.3659	150029.1692	356.168	Bordo - Greide
0+005.00	-3.500	250080.3659	150029.1692	357.168	Bordo - Pista
0+005.00	0.000	250080.2033	150025.6730	356.238	Eixo - Greide
0+005.00	0.000	250080.2033	150025.6730	357.238	Eixo - Pista
0+005.00	3.500	250080.0406	150022.1768	356.168	Bordo - Greide
0+005.00	3.500	250080.0406	150022.1768	357.168	Bordo - Pista
0+010.00	-3.500	250075.3713	150029.4016	356.517	Bordo - Greide
0+010.00	0.000	250075.2087	150025.9054	356.587	Eixo - Greide
0+010.00	0.000	250075.2087	150025.9054	357.587	Eixo - Pista
0+010.00	3.500	250075.0460	150022.4091	356.517	Bordo - Greide
0+010.00	3.500	250075.0460	150022.4091	357.517	Bordo - Pista
0+015.00	-3.500	250070.3767	150029.6339	356.910	Bordo - Greide
0+015.00	-3.500	250070.3767	150029.6339	357.910	Bordo - Pista
0+015.00	0.000	250070.2141	150026.1377	356.980	Eixo - Greide
0+015.00	0.000	250070.2141	150026.1377	357.980	Eixo - Pista
0+015.00	3.500	250070.0514	150022.6415	356.910	Bordo - Greide
0+015.00	3.500	250070.0514	150022.6415	357.910	Bordo - Pista
0+020.00	-3.500	250065.3821	150029.8663	357.348	Bordo - Greide
0+020.00	-3.500	250065.3821	150029.8663	358.348	Bordo - Pista
0+020.00	0.000	250065.2195	150026.3701	357.418	Eixo - Greide
0+020.00	0.000	250065.2195	150026.3701	358.418	Eixo - Pista
0+020.00	3.500	250065.0568	150022.8738	357.348	Bordo - Greide
0+020.00	3.500	250065.0568	150022.8738	358.348	Bordo - Pista
0+025.00	-3.500	250060.3875	150030.0986	357.830	Bordo - Greide
0+025.00	-3.500	250060.3875	150030.0986	358.830	Bordo - Pista
0+025.00	0.000	250060.2249	150026.6024	357.900	Eixo - Greide
0+025.00	0.000	250060.2249	150026.6024	358.900	Eixo - Pista
0+025.00	3.500	250060.0622	150023.1062	357.830	Bordo - Greide

0+025.00	3.500	250060.0622	150023.1062	358.830	Bordo - Pista
0+030.00	-3.500	250055.3929	150030.3310	358.357	Bordo - Greide
0+030.00	-3.500	250055.3929	150030.3310	359.357	Bordo - Pista
0+030.00	0.000	250055.2303	150026.8348	358.427	Eixo - Greide
0+030.00	0.000	250055.2303	150026.8348	359.427	Eixo - Pista
0+030.00	3.500	250055.0676	150023.3386	358.357	Bordo - Greide
0+030.00	3.500	250055.0676	150023.3386	359.357	Bordo - Pista
0+030.56	-3.500	250054.8325	150030.3571	358.419	Bordo - Greide
0+030.56	-3.500	250054.8325	150030.3571	359.419	Bordo - Pista
0+030.56	0.000	250054.6699	150026.8608	358.489	Eixo - Greide
0+030.56	0.000	250054.6699	150026.8608	359.489	Eixo - Pista
0+030.56	3.500	250054.5072	150023.3646	358.419	Bordo - Greide
0+030.56	3.500	250054.5072	150023.3646	359.419	Bordo - Pista
0+035.00	-3.500	250050.5054	150030.6226	358.929	Bordo - Greide
0+035.00	-3.500	250050.5054	150030.6226	359.929	Bordo - Pista
0+035.00	0.000	250050.2394	150027.1327	358.999	Eixo - Greide
0+035.00	0.000	250050.2394	150027.1327	359.999	Eixo - Pista
0+035.00	3.500	250049.9733	150023.6428	358.929	Bordo - Greide
0+035.00	3.500	250049.9733	150023.6428	359.929	Bordo - Pista
0+038.34	-3.500	250047.2513	150030.9072	359.326	Bordo - Greide
0+038.34	-3.500	250047.2513	150030.9072	360.326	Bordo - Pista
0+038.34	0.000	250046.9075	150027.4241	359.396	Eixo - Greide
0+038.34	0.000	250046.9075	150027.4241	360.396	Eixo - Pista
0+038.34	3.500	250046.5638	150023.9410	359.326	Bordo - Greide
0+038.34	3.500	250046.5638	150023.9410	360.326	Bordo - Pista
0+040.00	-3.500	250045.6433	150031.0748	359.523	Bordo - Greide
0+040.00	-3.500	250045.6433	150031.0748	360.523	Bordo - Pista
0+040.00	0.000	250045.2611	150027.5958	359.593	Eixo - Greide
0+040.00	0.000	250045.2611	150027.5958	360.593	Eixo - Pista
0+040.00	3.500	250044.8789	150024.1167	359.523	Bordo - Greide
0+040.00	3.500	250044.8789	150024.1167	360.523	Bordo - Pista
0+045.00	-3.500	250040.7989	150031.6889	360.117	Bordo - Greide
0+045.00	-3.500	250040.7989	150031.6889	361.117	Bordo - Pista
0+045.00	0.000	250040.3010	150028.2245	360.187	Eixo - Greide
0+045.00	0.000	250040.3010	150028.2245	361.187	Eixo - Pista
0+045.00	3.500	250039.8031	150024.7601	360.117	Bordo - Greide
0+045.00	3.500	250039.8031	150024.7601	361.117	Bordo - Pista
0+046.13	-3.500	250039.7088	150031.8497	360.251	Bordo - Greide

0+046.13	-3.500	250039.7088	150031.8497	361.251	Bordo - Pista
0+046.13	0.000	250039.1849	150028.3892	360.321	Eixo - Greide
0+046.13	0.000	250039.1849	150028.3892	361.321	Eixo - Pista
0+046.13	3.500	250038.6609	150024.9286	360.251	Bordo - Greide
0+046.13	3.500	250038.6609	150024.9286	361.251	Bordo - Pista
0+050.00	-3.500	250035.8807	150032.4294	360.711	Bordo - Greide
0+050.00	-3.500	250035.8807	150032.4294	361.711	Bordo - Pista
0+050.00	0.000	250035.3567	150028.9688	360.781	Eixo - Greide
0+050.00	0.000	250035.3567	150028.9688	361.781	Eixo - Pista
0+050.00	3.500	250034.8328	150025.5082	360.711	Bordo - Greide
0+050.00	3.500	250034.8328	150025.5082	361.711	Bordo - Pista
0+050.71	-3.500	250035.1773	150032.5359	360.795	Bordo - Greide
0+050.71	-3.500	250035.1773	150032.5359	361.795	Bordo - Pista
0+050.71	0.000	250034.6533	150029.0753	360.865	Eixo - Greide
0+050.71	0.000	250034.6533	150029.0753	361.865	Eixo - Pista
0+050.71	3.500	250034.1294	150025.6147	360.795	Bordo - Greide
0+050.71	3.500	250034.1294	150025.6147	361.795	Bordo - Pista
0+055.00	-3.500	250030.4073	150032.9125	361.305	Bordo - Greide
0+055.00	-3.500	250030.4073	150032.9125	362.305	Bordo - Pista
0+055.00	0.000	250030.3817	150029.4126	361.375	Eixo - Greide
0+055.00	0.000	250030.3817	150029.4126	362.375	Eixo - Pista
0+055.00	3.500	250030.3561	150025.9127	361.305	Bordo - Greide
0+055.00	3.500	250030.3561	150025.9127	362.305	Bordo - Pista
0+055.47	-3.500	250029.8812	150032.9122	361.360	Bordo - Greide
0+055.47	-3.500	250029.8812	150032.9122	362.360	Bordo - Pista
0+055.47	0.000	250029.9106	150029.4123	361.430	Eixo - Greide
0+055.47	0.000	250029.9106	150029.4123	362.430	Eixo - Pista
0+055.47	3.500	250029.9399	150025.9124	361.360	Bordo - Greide
0+055.47	3.500	250029.9399	150025.9124	362.360	Bordo - Pista
0+060.00	-3.500	250024.8465	150032.4889	361.898	Bordo - Greide
0+060.00	-3.500	250024.8465	150032.4889	362.898	Bordo - Pista
0+060.00	0.000	250025.4019	150029.0333	361.968	Eixo - Greide
0+060.00	0.000	250025.4019	150029.0333	362.968	Eixo - Pista
0+060.00	3.500	250025.9573	150025.5776	361.898	Bordo - Greide
0+060.00	3.500	250025.9573	150025.5776	361.898	Bordo - Greide
0+060.00	3.500	250025.9573	150025.5776	362.898	Bordo - Pista
0+060.23	-3.500	250024.5922	150032.4471	361.926	Bordo - Greide
0+060.23	-3.500	250024.5922	150032.4471	362.926	Bordo - Pista

0+060.23	0.000	250025.1741	150028.9958	361.996	Eixo - Greide
0+060.23	0.000	250025.1741	150028.9958	362.996	Eixo - Pista
0+060.23	3.500	250025.7560	150025.5445	361.926	Bordo - Greide
0+060.23	3.500	250025.7560	150025.5445	362.926	Bordo - Pista
0+065.00	-3.500	250019.8894	150031.6541	362.492	Bordo - Greide
0+065.00	-3.500	250019.8894	150031.6541	363.492	Bordo - Pista
0+065.00	0.000	250020.4714	150028.2028	362.562	Eixo - Greide
0+065.00	0.000	250020.4714	150028.2028	363.562	Eixo - Pista
0+065.00	3.500	250021.0533	150024.7515	362.492	Bordo - Greide
0+065.00	3.500	250021.0533	150024.7515	363.492	Bordo - Pista
0+070.00	-3.500	250014.9590	150030.8227	363.086	Bordo - Greide
0+070.00	-3.500	250014.9590	150030.8227	364.086	Bordo - Pista
0+070.00	0.000	250015.5410	150027.3715	363.156	Eixo - Greide
0+070.00	0.000	250015.5410	150027.3715	364.156	Eixo - Pista
0+070.00	3.500	250016.1229	150023.9202	363.086	Bordo - Greide
0+070.00	3.500	250016.1229	150023.9202	364.086	Bordo - Pista
0+075.00	-3.500	250010.0286	150029.9914	363.680	Bordo - Greide
0+075.00	-3.500	250010.0286	150029.9914	364.680	Bordo - Pista
0+075.00	0.000	250010.6106	150026.5401	363.750	Eixo - Greide
0+075.00	0.000	250010.6106	150026.5401	364.750	Eixo - Pista
0+075.00	3.500	250011.1925	150023.0888	363.680	Bordo - Greide
0+075.00	3.500	250011.1925	150023.0888	364.680	Bordo - Pista
0+080.00	-3.500	250005.0982	150029.1600	364.274	Bordo - Greide
0+080.00	-3.500	250005.0982	150029.1600	365.274	Bordo - Pista
0+080.00	0.000	250005.6802	150025.7088	364.344	Eixo - Greide
0+080.00	0.000	250005.6802	150025.7088	365.344	Eixo - Pista
0+080.00	3.500	250006.2621	150022.2575	364.274	Bordo - Greide
0+080.00	3.500	250006.2621	150022.2575	365.274	Bordo - Pista
0+085.00	-3.500	250000.1678	150028.3287	365.474	Bordo - Greide
0+085.00	-3.500	250000.1678	150028.3287	365.874	Bordo - Pista
0+085.00	0.000	250000.7498	150024.8774	365.544	Eixo - Greide
0+085.00	0.000	250000.7498	150024.8774	365.944	Eixo - Pista
0+085.00	3.500	250001.3317	150021.4261	365.474	Bordo - Greide
0+085.00	3.500	250001.3317	150021.4261	365.874	Bordo - Pista
0+090.00	-3.500	249995.2374	150027.4973	366.086	Bordo - Greide
0+090.00	-3.500	249995.2374	150027.4973	366.486	Bordo - Pista
0+090.00	0.000	249995.8194	150024.0461	366.156	Eixo - Greide
0+090.00	0.000	249995.8194	150024.0461	366.556	Eixo - Pista

0+090.00	3.500	249996.4013	150020.5948	366.086	Bordo - Greide
0+090.00	3.500	249996.4013	150020.5948	366.486	Bordo - Pista
0+095.00	-3.500	249990.3070	150026.6660	366.711	Bordo - Greide
0+095.00	-3.500	249990.3070	150026.6660	367.111	Bordo - Pista
0+095.00	0.000	249990.8890	150023.2147	366.781	Eixo - Greide
0+095.00	0.000	249990.8890	150023.2147	367.181	Eixo - Pista
0+095.00	3.500	249991.4709	150019.7634	366.711	Bordo - Greide
0+095.00	3.500	249991.4709	150019.7634	367.111	Bordo - Pista
0+100.00	-3.500	249985.3766	150025.8346	367.347	Bordo - Greide
0+100.00	-3.500	249985.3766	150025.8346	367.747	Bordo - Pista
0+100.00	0.000	249985.9585	150022.3834	367.417	Eixo - Greide
0+100.00	0.000	249985.9585	150022.3834	367.417	Eixo - Greide
0+100.00	0.000	249985.9585	150022.3834	367.817	Eixo - Pista
0+100.00	3.500	249986.5405	150018.9321	367.347	Bordo - Greide
0+100.00	3.500	249986.5405	150018.9321	367.747	Bordo - Pista
0+105.00	3.500	249981.6101	150018.1007	367.995	Bordo - Greide
0+105.00	3.500	249981.6101	150018.1007	368.395	Bordo - Pista
0+105.00	-3.500	249980.4462	150025.0033	367.995	Bordo - Greide
0+105.00	-3.500	249980.4462	150025.0033	368.395	Bordo - Pista
0+105.00	0.000	249981.0281	150021.5520	368.065	Eixo - Greide
0+105.00	0.000	249981.0281	150021.5520	368.465	Eixo - Pista
0+110.00	-3.500	249975.5158	150024.1719	368.656	Bordo - Greide
0+110.00	-3.500	249975.5158	150024.1719	369.056	Bordo - Pista
0+110.00	0.000	249976.0977	150020.7207	368.726	Eixo - Greide
0+110.00	0.000	249976.0977	150020.7207	369.126	Eixo - Pista
0+110.00	3.500	249976.6797	150017.2694	368.656	Bordo - Greide
0+110.00	3.500	249976.6797	150017.2694	369.056	Bordo - Pista
0+115.00	-3.500	249970.5854	150023.3406	369.323	Bordo - Greide
0+115.00	-3.500	249970.5854	150023.3406	369.723	Bordo - Pista
0+115.00	0.000	249971.1673	150019.8893	369.393	Eixo - Greide
0+115.00	0.000	249971.1673	150019.8893	369.793	Eixo - Pista
0+115.00	3.500	249971.7493	150016.4380	369.323	Bordo - Greide
0+115.00	3.500	249971.7493	150016.4380	369.723	Bordo - Pista
0+120.00	-3.500	249965.6550	150022.5092	369.989	Bordo - Greide
0+120.00	-3.500	249965.6550	150022.5092	370.389	Bordo - Pista
0+120.00	0.000	249966.2369	150019.0580	370.059	Eixo - Greide
0+120.00	0.000	249966.2369	150019.0580	370.459	Eixo - Pista
0+120.00	3.500	249966.8189	150015.6067	369.989	Bordo - Greide

0+120.00	3.500	249966.8189	150015.6067	370.389	Bordo - Pista
0+125.00	-3.500	249960.7246	150021.6779	370.656	Bordo - Greide
0+125.00	-3.500	249960.7246	150021.6779	371.056	Bordo - Pista
0+125.00	0.000	249961.3065	150018.2266	370.726	Eixo - Greide
0+125.00	0.000	249961.3065	150018.2266	371.126	Eixo - Pista
0+125.00	3.500	249961.8885	150014.7753	370.656	Bordo - Greide
0+125.00	3.500	249961.8885	150014.7753	371.056	Bordo - Pista
0+130.00	-3.500	249955.7942	150020.8465	371.357	Bordo - Greide
0+130.00	-3.500	249955.7942	150020.8465	371.757	Bordo - Pista
0+130.00	0.000	249956.3761	150017.3953	371.427	Eixo - Greide
0+130.00	0.000	249956.3761	150017.3953	371.427	Eixo - Greide
0+130.00	0.000	249956.3761	150017.3953	371.827	Eixo - Pista
0+130.00	3.500	249956.9581	150013.9440	371.357	Bordo - Greide
0+130.00	3.500	249956.9581	150013.9440	371.757	Bordo - Pista
0+135.00	-3.500	249950.8638	150020.0152	372.125	Bordo - Greide
0+135.00	-3.500	249950.8638	150020.0152	372.525	Bordo - Pista
0+135.00	0.000	249951.4457	150016.5639	372.195	Eixo - Greide
0+135.00	0.000	249951.4457	150016.5639	372.595	Eixo - Pista
0+135.00	3.500	249952.0277	150013.1126	372.125	Bordo - Greide
0+135.00	3.500	249952.0277	150013.1126	372.525	Bordo - Pista
0+140.00	-3.500	249945.9334	150019.1838	372.961	Bordo - Greide
0+140.00	-3.500	249945.9334	150019.1838	373.361	Bordo - Pista
0+140.00	0.000	249946.5153	150015.7326	373.031	Eixo - Greide
0+140.00	0.000	249946.5153	150015.7326	373.431	Eixo - Pista
0+140.00	3.500	249947.0973	150012.2813	372.961	Bordo - Greide
0+140.00	3.500	249947.0973	150012.2813	373.361	Bordo - Pista
0+145.00	-3.500	249941.0030	150018.3525	373.865	Bordo - Greide
0+145.00	-3.500	249941.0030	150018.3525	374.265	Bordo - Pista
0+145.00	0.000	249941.5849	150014.9012	373.935	Eixo - Greide
0+145.00	0.000	249941.5849	150014.9012	374.335	Eixo - Pista
0+145.00	3.500	249942.1669	150011.4499	373.865	Bordo - Greide
0+145.00	3.500	249942.1669	150011.4499	374.265	Bordo - Pista
0+150.00	-3.500	249936.0726	150017.5211	374.837	Bordo - Greide
0+150.00	-3.500	249936.0726	150017.5211	375.237	Bordo - Pista
0+150.00	0.000	249936.6545	150014.0699	374.907	Eixo - Greide
0+150.00	0.000	249936.6545	150014.0699	375.307	Eixo - Pista
0+150.00	3.500	249937.2365	150010.6186	374.837	Bordo - Greide
0+150.00	3.500	249937.2365	150010.6186	375.237	Bordo - Pista

0+155.00	-3.500	249931.1422	150016.6898	375.876	Bordo - Greide
0+155.00	-3.500	249931.1422	150016.6898	376.276	Bordo - Pista
0+155.00	0.000	249931.7241	150013.2385	375.946	Eixo - Greide
0+155.00	0.000	249931.7241	150013.2385	376.346	Eixo - Pista
0+155.00	3.500	249932.3061	150009.7872	375.876	Bordo - Greide
0+155.00	3.500	249932.3061	150009.7872	376.276	Bordo - Pista
0+160.00	-3.500	249926.2118	150015.8584	376.950	Bordo - Greide
0+160.00	-3.500	249926.2118	150015.8584	377.350	Bordo - Pista
0+160.00	0.000	249926.7937	150012.4072	377.020	Eixo - Greide
0+160.00	0.000	249926.7937	150012.4072	377.420	Eixo - Pista
0+160.00	3.500	249927.3757	150008.9559	376.950	Bordo - Greide
0+160.00	3.500	249927.3757	150008.9559	377.350	Bordo - Pista
0+165.00	-3.500	249921.2814	150015.0271	378.023	Bordo - Greide
0+165.00	-3.500	249921.2814	150015.0271	378.423	Bordo - Pista
0+165.00	0.000	249921.8633	150011.5758	378.093	Eixo - Greide
0+165.00	0.000	249921.8633	150011.5758	378.493	Eixo - Pista
0+165.00	3.500	249922.4453	150008.1245	378.023	Bordo - Greide
0+165.00	3.500	249922.4453	150008.1245	378.423	Bordo - Pista
0+170.00	-3.500	249916.3510	150014.1957	379.097	Bordo - Greide
0+170.00	-3.500	249916.3510	150014.1957	379.497	Bordo - Pista
0+170.00	0.000	249916.9329	150010.7445	379.167	Eixo - Greide
0+170.00	0.000	249916.9329	150010.7445	379.567	Eixo - Pista
0+170.00	3.500	249917.5149	150007.2932	379.097	Bordo - Greide
0+170.00	3.500	249917.5149	150007.2932	379.497	Bordo - Pista
0+175.00	-3.500	249911.4206	150013.3644	380.170	Bordo - Greide
0+175.00	-3.500	249911.4206	150013.3644	380.570	Bordo - Pista
0+175.00	0.000	249912.0025	150009.9131	380.240	Eixo - Greide
0+175.00	0.000	249912.0025	150009.9131	380.640	Eixo - Pista
0+175.00	3.500	249912.5845	150006.4618	380.170	Bordo - Greide
0+175.00	3.500	249912.5845	150006.4618	380.570	Bordo - Pista
0+180.00	-3.500	249906.4902	150012.5330	381.228	Bordo - Greide
0+180.00	-3.500	249906.4902	150012.5330	381.628	Bordo - Pista
0+180.00	0.000	249907.0721	150009.0818	381.298	Eixo - Greide
0+180.00	0.000	249907.0721	150009.0818	381.698	Eixo - Pista
0+180.00	3.500	249907.6541	150005.6305	381.228	Bordo - Greide
0+180.00	3.500	249907.6541	150005.6305	381.628	Bordo - Pista
0+185.00	-3.500	249901.5598	150011.7017	382.257	Bordo - Greide
0+185.00	-3.500	249901.5598	150011.7017	382.657	Bordo - Pista

0+185.00	0.000	249902.1417	150008.2504	382.327	Eixo - Greide
0+185.00	0.000	249902.1417	150008.2504	382.727	Eixo - Pista
0+185.00	3.500	249902.7237	150004.7991	382.257	Bordo - Greide
0+185.00	3.500	249902.7237	150004.7991	382.657	Bordo - Pista
0+190.00	0.000	249897.2113	150007.4191	383.325	Eixo - Greide
0+190.00	0.000	249897.2113	150007.4191	383.725	Eixo - Pista
0+190.00	3.500	249897.7933	150003.9678	383.255	Bordo - Greide
0+190.00	3.500	249897.7933	150003.9678	383.655	Bordo - Pista
0+190.00	-3.500	249896.6294	150010.8703	383.255	Bordo - Greide
0+190.00	-3.500	249896.6294	150010.8703	383.655	Bordo - Pista
0+195.00	-3.500	249891.6990	150010.0390	384.224	Bordo - Greide
0+195.00	-3.500	249891.6990	150010.0390	384.624	Bordo - Pista
0+195.00	0.000	249892.2809	150006.5877	384.294	Eixo - Greide
0+195.00	0.000	249892.2809	150006.5877	384.694	Eixo - Pista
0+195.00	3.500	249892.8629	150003.1364	384.224	Bordo - Greide
0+195.00	3.500	249892.8629	150003.1364	384.624	Bordo - Pista
0+200.00	-3.500	249886.7686	150009.2076	385.162	Bordo - Greide
0+200.00	-3.500	249886.7686	150009.2076	385.562	Bordo - Pista
0+200.00	0.000	249887.3505	150005.7564	385.232	Eixo - Greide
0+200.00	0.000	249887.3505	150005.7564	385.632	Eixo - Pista
0+200.00	3.500	249887.9325	150002.3051	385.162	Bordo - Greide
0+200.00	3.500	249887.9325	150002.3051	385.562	Bordo - Pista
0+205.00	-3.500	249881.8382	150008.3763	386.071	Bordo - Greide
0+205.00	-3.500	249881.8382	150008.3763	386.471	Bordo - Pista
0+205.00	0.000	249882.4201	150004.9250	386.141	Eixo - Greide
0+205.00	0.000	249882.4201	150004.9250	386.541	Eixo - Pista
0+205.00	3.500	249883.0021	150001.4737	386.071	Bordo - Greide
0+205.00	3.500	249883.0021	150001.4737	386.471	Bordo - Pista
0+210.00	-3.500	249876.9078	150007.5449	386.950	Bordo - Greide
0+210.00	-3.500	249876.9078	150007.5449	387.350	Bordo - Pista
0+210.00	0.000	249877.4897	150004.0937	387.020	Eixo - Greide
0+210.00	0.000	249877.4897	150004.0937	387.420	Eixo - Pista
0+210.00	3.500	249878.0717	150000.6424	386.950	Bordo - Greide
0+210.00	3.500	249878.0717	150000.6424	387.350	Bordo - Pista
0+210.24	-3.500	249876.6711	150007.5050	386.991	Bordo - Greide
0+210.24	-3.500	249876.6711	150007.5050	387.391	Bordo - Pista
0+210.24	0.000	249877.2531	150004.0537	387.061	Eixo - Greide
0+210.24	0.000	249877.2531	150004.0537	387.461	Eixo - Pista

0+210.24	3.500	249877.8350	150000.6025	386.991	Bordo - Greide
0+210.24	3.500	249877.8350	150000.6025	386.991	Bordo - Greide
0+210.24	3.500	249877.8350	150000.6025	387.391	Bordo - Pista
0+213.08	-3.500	249873.8111	150006.9949	387.476	Bordo - Greide
0+213.08	-3.500	249873.8111	150006.9949	387.876	Bordo - Pista
0+213.08	0.000	249874.4583	150003.5553	387.546	Eixo - Greide
0+213.08	0.000	249874.4583	150003.5553	387.946	Eixo - Pista
0+213.08	3.500	249875.1054	150000.1156	387.476	Bordo - Greide
0+213.08	3.500	249875.1054	150000.1156	387.876	Bordo - Pista
0+215.00	-3.500	249871.8815	150006.6190	387.798	Bordo - Greide
0+215.00	-3.500	249871.8815	150006.6190	388.198	Bordo - Pista
0+215.00	0.000	249872.5727	150003.1880	387.868	Eixo - Greide
0+215.00	0.000	249872.5727	150003.1880	388.268	Eixo - Pista
0+215.00	3.500	249873.2638	149999.7569	387.798	Bordo - Greide
0+215.00	3.500	249873.2638	149999.7569	388.198	Bordo - Pista
0+215.92	-3.500	249870.9613	150006.4308	387.951	Bordo - Greide
0+215.92	-3.500	249870.9613	150006.4308	388.351	Bordo - Pista
0+215.92	0.000	249871.6735	150003.0040	388.021	Eixo - Greide
0+215.92	0.000	249871.6735	150003.0040	388.421	Eixo - Pista
0+215.92	3.500	249872.3856	149999.5772	387.951	Bordo - Greide
0+215.92	3.500	249872.3856	149999.5772	388.351	Bordo - Pista
0+220.00	-3.500	249866.9646	150005.6002	388.632	Bordo - Greide
0+220.00	-3.500	249866.9646	150005.6002	389.032	Bordo - Pista
0+220.00	0.000	249867.6767	150002.1734	388.702	Eixo - Greide
0+220.00	0.000	249867.6767	150002.1734	389.102	Eixo - Pista
0+220.00	3.500	249868.3888	149998.7466	388.632	Bordo - Greide
0+220.00	3.500	249868.3888	149998.7466	389.032	Bordo - Pista
0+225.00	-3.500	249862.0691	150004.5828	389.449	Bordo - Greide
0+225.00	-3.500	249862.0691	150004.5828	389.849	Bordo - Pista
0+225.00	0.000	249862.7813	150001.1560	389.519	Eixo - Greide
0+225.00	0.000	249862.7813	150001.1560	389.919	Eixo - Pista
0+225.00	3.500	249863.4934	149997.7293	389.449	Bordo - Greide
0+225.00	3.500	249863.4934	149997.7293	389.849	Bordo - Pista
0+230.00	-3.500	249857.1737	150003.5655	390.234	Bordo - Greide
0+230.00	-3.500	249857.1737	150003.5655	390.634	Bordo - Pista
0+230.00	0.000	249857.8859	150000.1387	390.304	Eixo - Greide
0+230.00	0.000	249857.8859	150000.1387	390.704	Eixo - Pista
0+230.00	3.500	249858.5980	149996.7119	390.234	Bordo - Greide

0+230.00	3.500	249858.5980	149996.7119	390.634	Bordo - Pista
0+235.00	-3.500	249852.2783	150002.5482	390.986	Bordo - Greide
0+235.00	-3.500	249852.2783	150002.5482	391.386	Bordo - Pista
0+235.00	0.000	249852.9905	149999.1214	391.056	Eixo - Greide
0+235.00	0.000	249852.9905	149999.1214	391.456	Eixo - Pista
0+235.00	3.500	249853.7026	149995.6946	390.986	Bordo - Greide
0+235.00	3.500	249853.7026	149995.6946	391.386	Bordo - Pista
0+240.00	-3.500	249847.3829	150001.5308	391.705	Bordo - Greide
0+240.00	-3.500	249847.3829	150001.5308	392.105	Bordo - Pista
0+240.00	0.000	249848.0951	149998.1040	391.775	Eixo - Greide
0+240.00	0.000	249848.0951	149998.1040	392.175	Eixo - Pista
0+240.00	3.500	249848.8072	149994.6772	391.705	Bordo - Greide
0+240.00	3.500	249848.8072	149994.6772	392.105	Bordo - Pista
0+245.00	-3.500	249842.4875	150000.5135	392.392	Bordo - Greide
0+245.00	-3.500	249842.4875	150000.5135	392.792	Bordo - Pista
0+245.00	0.000	249843.1996	149997.0867	392.462	Eixo - Greide
0+245.00	0.000	249843.1996	149997.0867	392.862	Eixo - Pista
0+245.00	3.500	249843.9118	149993.6599	392.392	Bordo - Greide
0+245.00	3.500	249843.9118	149993.6599	392.792	Bordo - Pista
0+250.00	-3.500	249837.5921	149999.4961	393.046	Bordo - Greide
0+250.00	-3.500	249837.5921	149999.4961	393.446	Bordo - Pista
0+250.00	0.000	249838.3042	149996.0694	393.116	Eixo - Greide
0+250.00	0.000	249838.3042	149996.0694	393.516	Eixo - Pista
0+250.00	3.500	249839.0164	149992.6426	393.046	Bordo - Greide
0+250.00	3.500	249839.0164	149992.6426	393.446	Bordo - Pista
0+255.00	-3.500	249832.6967	149998.4788	393.667	Bordo - Greide
0+255.00	-3.500	249832.6967	149998.4788	394.067	Bordo - Pista
0+255.00	0.000	249833.4088	149995.0520	393.737	Eixo - Greide
0+255.00	0.000	249833.4088	149995.0520	394.137	Eixo - Pista
0+255.00	3.500	249834.1210	149991.6252	393.667	Bordo - Greide
0+255.00	3.500	249834.1210	149991.6252	394.067	Bordo - Pista
0+260.00	-3.500	249827.8013	149997.4615	394.256	Bordo - Greide
0+260.00	-3.500	249827.8013	149997.4615	394.656	Bordo - Pista
0+260.00	0.000	249828.5134	149994.0347	394.326	Eixo - Greide
0+260.00	0.000	249828.5134	149994.0347	394.726	Eixo - Pista
0+260.00	3.500	249829.2256	149990.6079	394.256	Bordo - Greide
0+260.00	3.500	249829.2256	149990.6079	394.656	Bordo - Pista
0+265.00	-3.500	249822.9059	149996.4441	394.828	Bordo - Greide

0+265.00	-3.500	249822.9059	149996.4441	395.228	Bordo - Pista
0+265.00	0.000	249823.6180	149993.0173	394.898	Eixo - Greide
0+265.00	0.000	249823.6180	149993.0173	395.298	Eixo - Pista
0+265.00	3.500	249824.3302	149989.5906	394.828	Bordo - Greide
0+265.00	3.500	249824.3302	149989.5906	395.228	Bordo - Pista
0+270.00	-3.500	249818.0105	149995.4268	395.400	Bordo - Greide
0+270.00	-3.500	249818.0105	149995.4268	395.800	Bordo - Pista
0+270.00	0.000	249818.7226	149992.0000	395.470	Eixo - Greide
0+270.00	0.000	249818.7226	149992.0000	395.870	Eixo - Pista
0+270.00	3.500	249819.4347	149988.5732	395.400	Bordo - Greide
0+270.00	3.500	249819.4347	149988.5732	395.400	Bordo - Greide
0+270.00	3.500	249819.4347	149988.5732	395.800	Bordo - Pista
0+275.00	-3.500	249813.1151	149994.4095	395.972	Bordo - Greide
0+275.00	-3.500	249813.1151	149994.4095	396.372	Bordo - Pista
0+275.00	0.000	249813.8272	149990.9827	396.042	Eixo - Greide
0+275.00	0.000	249813.8272	149990.9827	396.442	Eixo - Pista
0+275.00	3.500	249814.5393	149987.5559	395.972	Bordo - Greide
0+275.00	3.500	249814.5393	149987.5559	396.372	Bordo - Pista
0+280.00	-3.500	249808.2197	149993.3921	396.545	Bordo - Greide
0+280.00	-3.500	249808.2197	149993.3921	396.945	Bordo - Pista
0+280.00	0.000	249808.9318	149989.9653	396.615	Eixo - Greide
0+280.00	0.000	249808.9318	149989.9653	397.015	Eixo - Pista
0+280.00	3.500	249809.6439	149986.5385	396.545	Bordo - Greide
0+280.00	3.500	249809.6439	149986.5385	396.945	Bordo - Pista
0+285.00	-3.500	249803.3242	149992.3748	397.117	Bordo - Greide
0+285.00	-3.500	249803.3242	149992.3748	397.517	Bordo - Pista
0+285.00	0.000	249804.0364	149988.9480	397.187	Eixo - Greide
0+285.00	0.000	249804.0364	149988.9480	397.587	Eixo - Pista
0+285.00	3.500	249804.7485	149985.5212	397.117	Bordo - Greide
0+285.00	3.500	249804.7485	149985.5212	397.517	Bordo - Pista
0+290.00	-3.500	249798.4288	149991.3574	397.689	Bordo - Greide
0+290.00	-3.500	249798.4288	149991.3574	398.089	Bordo - Pista
0+290.00	0.000	249799.1410	149987.9307	397.759	Eixo - Greide
0+290.00	0.000	249799.1410	149987.9307	398.159	Eixo - Pista
0+290.00	3.500	249799.8531	149984.5039	397.689	Bordo - Greide
0+290.00	3.500	249799.8531	149984.5039	398.089	Bordo - Pista
0+295.00	-3.500	249793.5334	149990.3401	398.248	Bordo - Greide
0+295.00	-3.500	249793.5334	149990.3401	398.648	Bordo - Pista

0+295.00	0.000	249794.2456	149986.9133	398.318	Eixo - Greide
0+295.00	0.000	249794.2456	149986.9133	398.718	Eixo - Pista
0+295.00	3.500	249794.9577	149983.4865	398.248	Bordo - Greide
0+295.00	3.500	249794.9577	149983.4865	398.648	Bordo - Pista
0+300.00	-3.500	249788.6380	149989.3228	398.779	Bordo - Greide
0+300.00	-3.500	249788.6380	149989.3228	399.179	Bordo - Pista
0+300.00	0.000	249789.3502	149985.8960	398.849	Eixo - Greide
0+300.00	0.000	249789.3502	149985.8960	399.249	Eixo - Pista
0+300.00	3.500	249790.0623	149982.4692	398.779	Bordo - Greide
0+300.00	3.500	249790.0623	149982.4692	399.179	Bordo - Pista
0+305.00	-3.500	249783.7426	149988.3054	399.282	Bordo - Greide
0+305.00	-3.500	249783.7426	149988.3054	399.682	Bordo - Pista
0+305.00	0.000	249784.4547	149984.8786	399.352	Eixo - Greide
0+305.00	0.000	249784.4547	149984.8786	399.752	Eixo - Pista
0+305.00	3.500	249785.1669	149981.4519	399.282	Bordo - Greide
0+305.00	3.500	249785.1669	149981.4519	399.682	Bordo - Pista
0+310.00	-3.500	249778.8472	149987.2881	399.758	Bordo - Greide
0+310.00	-3.500	249778.8472	149987.2881	400.158	Bordo - Pista
0+310.00	0.000	249779.5593	149983.8613	399.828	Eixo - Greide
0+310.00	0.000	249779.5593	149983.8613	400.228	Eixo - Pista
0+310.00	3.500	249780.2715	149980.4345	399.758	Bordo - Greide
0+310.00	3.500	249780.2715	149980.4345	400.158	Bordo - Pista
0+315.00	-3.500	249773.9518	149986.2708	400.206	Bordo - Greide
0+315.00	-3.500	249773.9518	149986.2708	400.606	Bordo - Pista
0+315.00	0.000	249774.6639	149982.8440	400.276	Eixo - Greide
0+315.00	0.000	249774.6639	149982.8440	400.676	Eixo - Pista
0+315.00	3.500	249775.3761	149979.4172	400.206	Bordo - Greide
0+315.00	3.500	249775.3761	149979.4172	400.606	Bordo - Pista
0+320.00	-3.500	249769.0564	149985.2534	400.627	Bordo - Greide
0+320.00	-3.500	249769.0564	149985.2534	401.027	Bordo - Pista
0+320.00	0.000	249769.7685	149981.8266	400.697	Eixo - Greide
0+320.00	0.000	249769.7685	149981.8266	401.097	Eixo - Pista
0+320.00	3.500	249770.4807	149978.3998	400.627	Bordo - Greide
0+320.00	3.500	249770.4807	149978.3998	401.027	Bordo - Pista
0+325.00	-3.500	249764.1610	149984.2361	401.020	Bordo - Greide
0+325.00	-3.500	249764.1610	149984.2361	401.420	Bordo - Pista
0+325.00	0.000	249764.8731	149980.8093	401.090	Eixo - Greide
0+325.00	0.000	249764.8731	149980.8093	401.490	Eixo - Pista

0+325.00	3.500	249765.5852	149977.3825	401.020	Bordo - Greide
0+325.00	3.500	249765.5852	149977.3825	401.420	Bordo - Pista
0+330.00	-3.500	249759.2656	149983.2187	401.386	Bordo - Greide
0+330.00	-3.500	249759.2656	149983.2187	401.786	Bordo - Pista
0+330.00	0.000	249759.9777	149979.7920	401.456	Eixo - Greide
0+330.00	0.000	249759.9777	149979.7920	401.856	Eixo - Pista
0+330.00	3.500	249760.6898	149976.3652	401.386	Bordo - Greide
0+330.00	3.500	249760.6898	149976.3652	401.786	Bordo - Pista
0+335.00	-3.500	249754.3702	149982.2014	401.738	Bordo - Greide
0+335.00	-3.500	249754.3702	149982.2014	402.138	Bordo - Pista
0+335.00	0.000	249755.0823	149978.7746	401.808	Eixo - Greide
0+335.00	0.000	249755.0823	149978.7746	402.208	Eixo - Pista
0+335.00	3.500	249755.7944	149975.3478	401.738	Bordo - Greide
0+335.00	3.500	249755.7944	149975.3478	402.138	Bordo - Pista
0+340.00	-3.500	249749.4747	149981.1841	402.089	Bordo - Greide
0+340.00	-3.500	249749.4747	149981.1841	402.489	Bordo - Pista
0+340.00	0.000	249750.1869	149977.7573	402.159	Eixo - Greide
0+340.00	0.000	249750.1869	149977.7573	402.559	Eixo - Pista
0+340.00	3.500	249750.8990	149974.3305	402.089	Bordo - Greide
0+340.00	3.500	249750.8990	149974.3305	402.489	Bordo - Pista
0+345.00	-3.500	249744.5793	149980.1667	402.441	Bordo - Greide
0+345.00	-3.500	249744.5793	149980.1667	402.841	Bordo - Pista
0+345.00	0.000	249745.2915	149976.7399	402.511	Eixo - Greide
0+345.00	0.000	249745.2915	149976.7399	402.911	Eixo - Pista
0+345.00	3.500	249746.0036	149973.3132	402.441	Bordo - Greide
0+345.00	3.500	249746.0036	149973.3132	402.841	Bordo - Pista
0+350.00	-3.500	249739.6839	149979.1494	402.793	Bordo - Greide
0+350.00	-3.500	249739.6839	149979.1494	403.193	Bordo - Pista
0+350.00	0.000	249740.3961	149975.7226	402.863	Eixo - Greide
0+350.00	0.000	249740.3961	149975.7226	403.263	Eixo - Pista
0+350.00	3.500	249741.1082	149972.2958	402.793	Bordo - Greide
0+350.00	3.500	249741.1082	149972.2958	403.193	Bordo - Pista
0+355.00	-3.500	249734.7885	149978.1321	403.145	Bordo - Greide
0+355.00	-3.500	249734.7885	149978.1321	403.545	Bordo - Pista
0+355.00	0.000	249735.5007	149974.7053	403.215	Eixo - Greide
0+355.00	0.000	249735.5007	149974.7053	403.615	Eixo - Pista
0+355.00	3.500	249736.2128	149971.2785	403.145	Bordo - Greide
0+355.00	3.500	249736.2128	149971.2785	403.545	Bordo - Pista

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