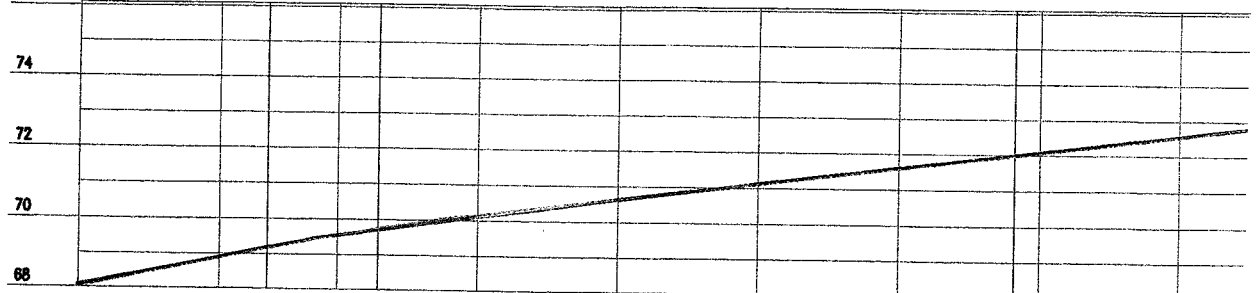
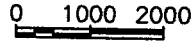
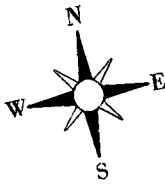


**EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA**

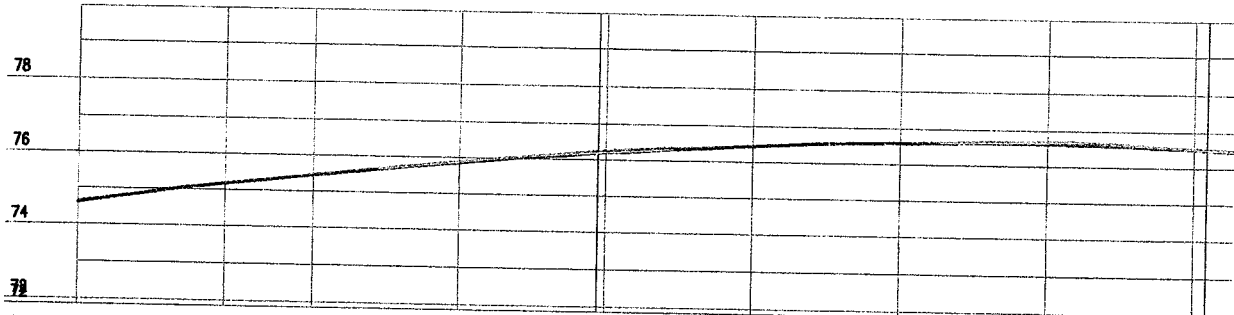


Cota vertical	Cota do terreno	Cota do terreno	Estaca
0,000	68,113	68,032	638
0,030	68,915	68,885	639+03,00
0,011	69,564	69,543	640
-0,007	70,086	70,163	641
-0,014	70,622	70,636	642
0,008	71,118	71,108	643
0,019	71,568	71,581	644
0,027	72,081	72,094	645
0,010	72,563	72,553	646

*Handwritten signature and notes.*

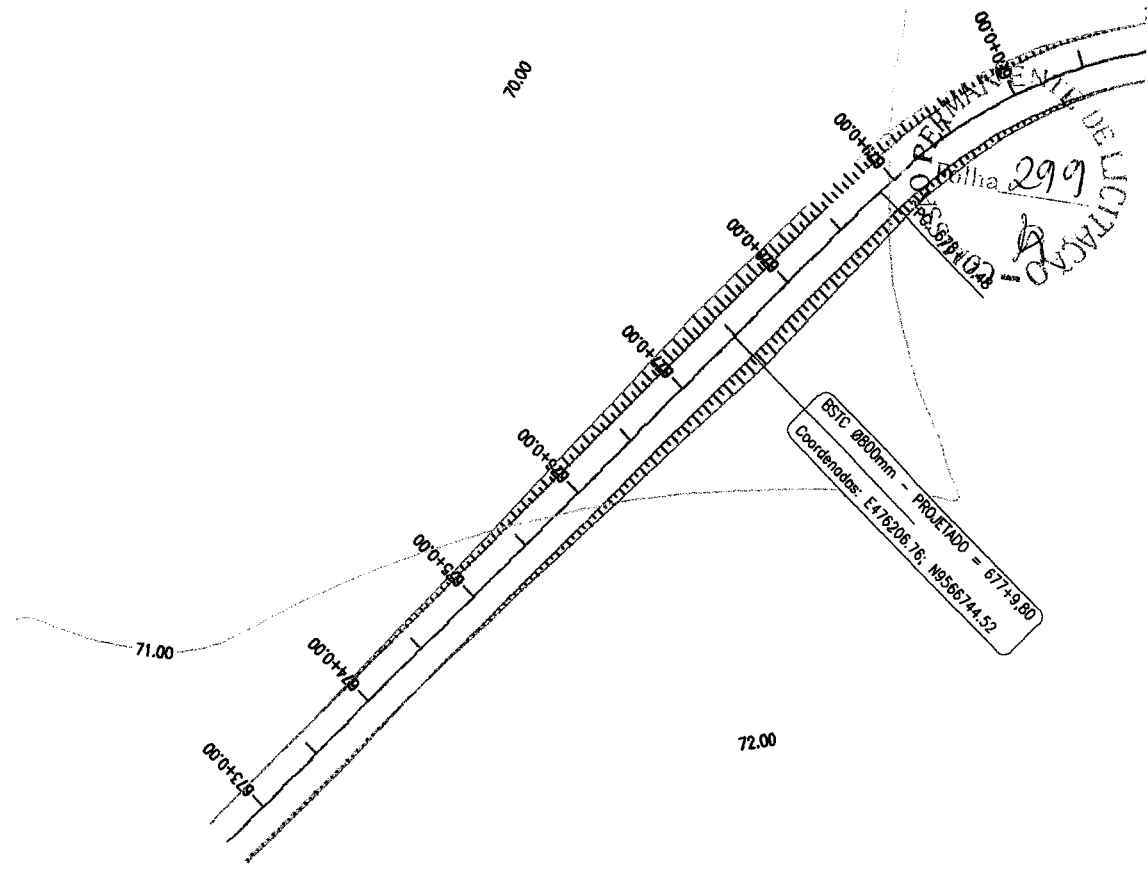
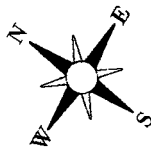


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

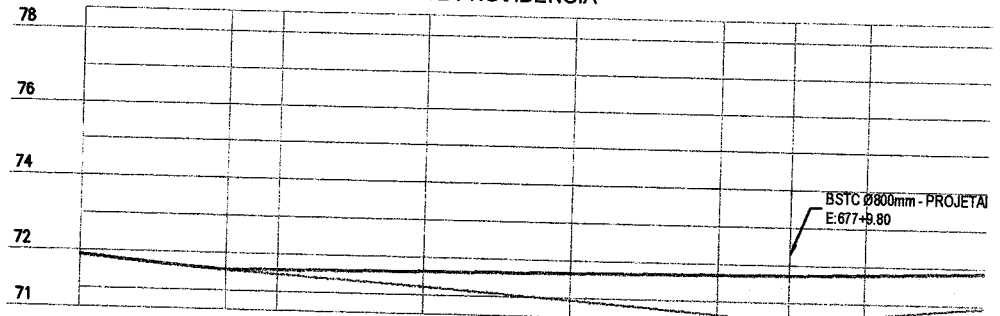


Cota vertical	Cota da topografia	Cota do terreno	Estatos
-0.033	74,616	74,649	655
-0.001	75,185	75,187	656+00.00
-0.030	75,447	75,477	657
-0.040	75,867	75,907	658
-0.070	76,197	76,267	659
-0.008	76,441	76,449	660
0.005	76,597	76,594	661
-0.068	76,631	76,700	662
-0.031	76,523	76,555	663

*Cláudio J. Silva*

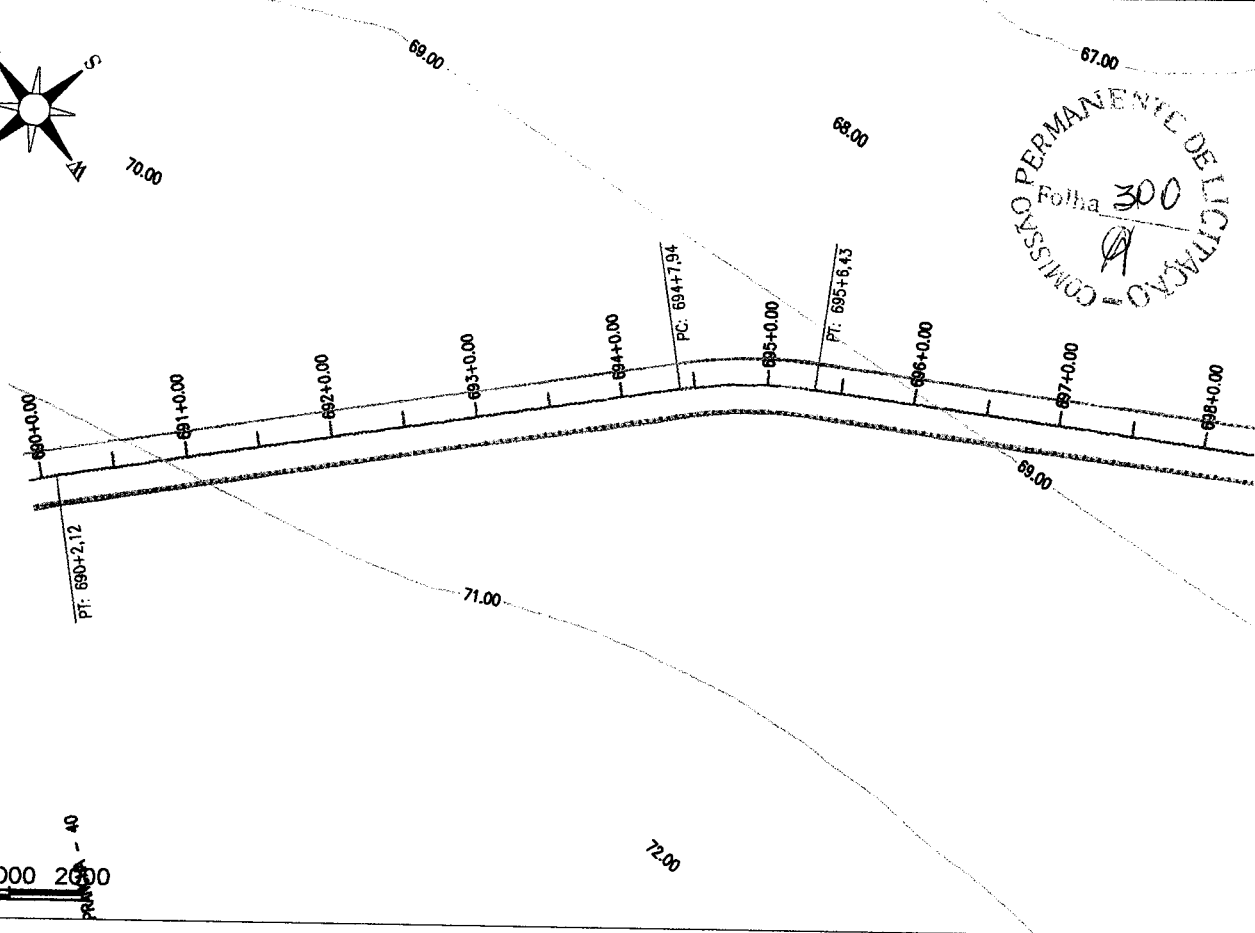
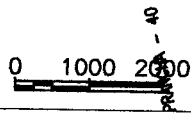
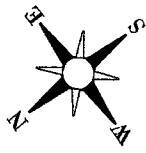


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

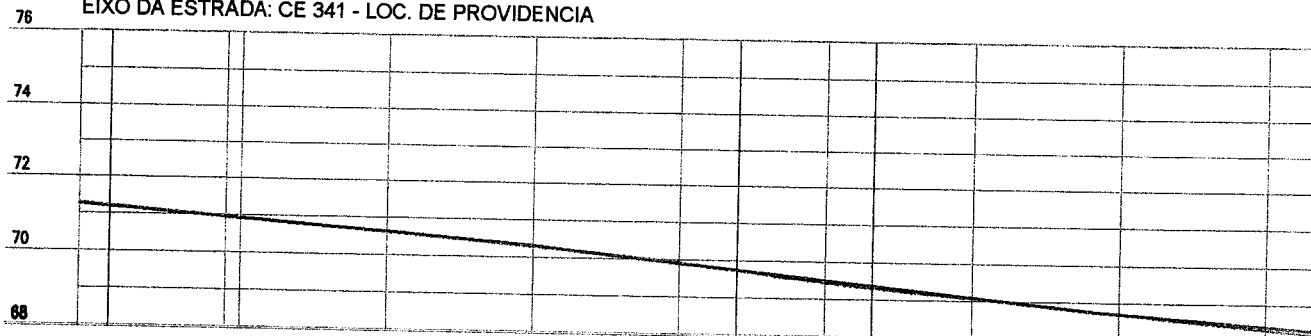


Cota vertical vermelha	Cota de interposição	Cota do terreno	Estaca
0,025	71,901	71,878	672
0,024	71,594	71,540	673+13,00
0,119	71,590	71,461	674
0,410	71,625	71,218	675
0,730	71,671	70,941	676
1,075	71,716	70,642	677
1,221	71,733	70,512	677+9,80
1,123	71,762	70,659	678

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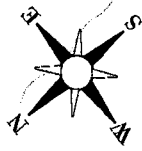


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

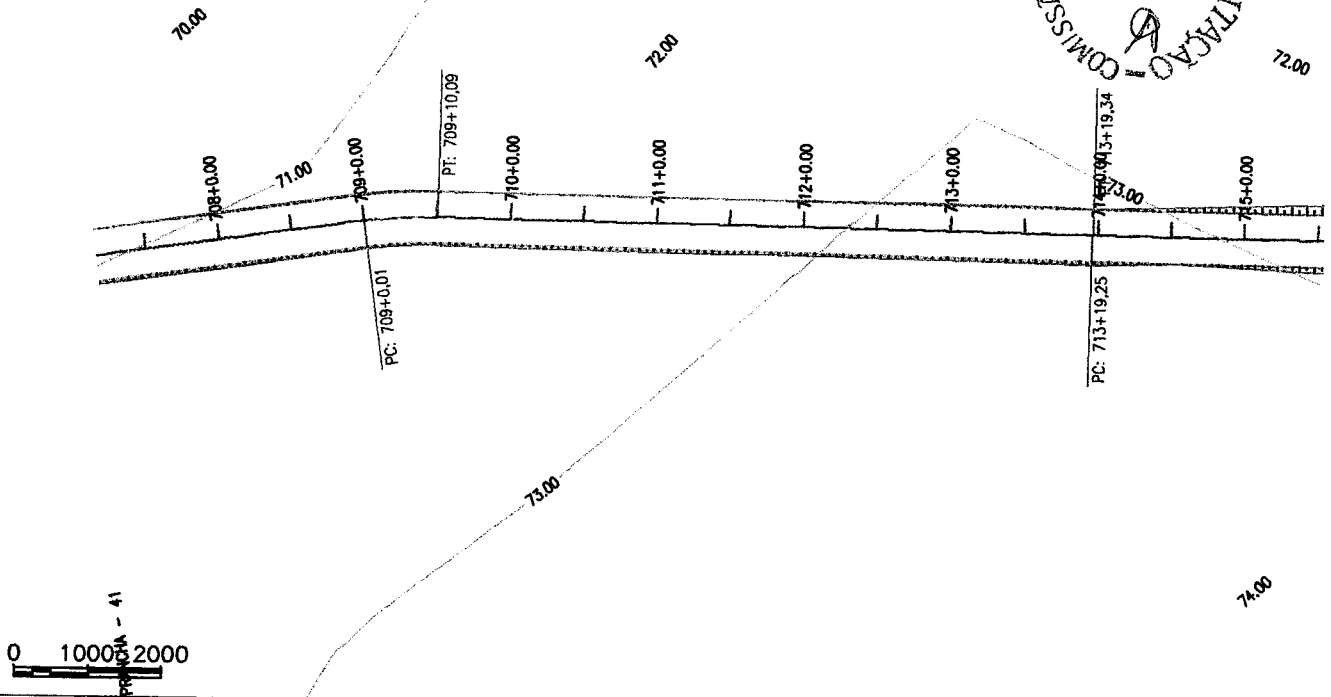


Cota vertical	Cota de terraplenagem	Cota do terreno	Estaca
-0,044	71,287	71,311	689
-0,018	70,964	70,980	690+18,00
-0,013	70,833	70,847	691
0,011	70,630	70,619	692
0,028	70,318	70,291	693
-0,046	69,913	69,958	694
0,069	69,507	69,439	695
0,039	69,101	69,062	696
0,019	68,719	68,699	697
0,064	68,420	68,336	698

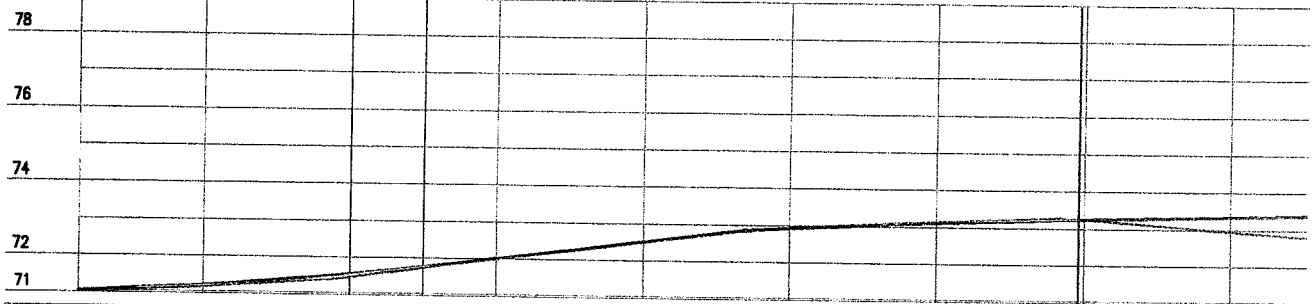
*Cláudio J. G. Silva*



COMISSÃO PERMANENTE DE LICITAÇÃO  
Folha 304

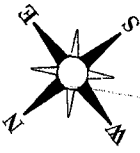


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

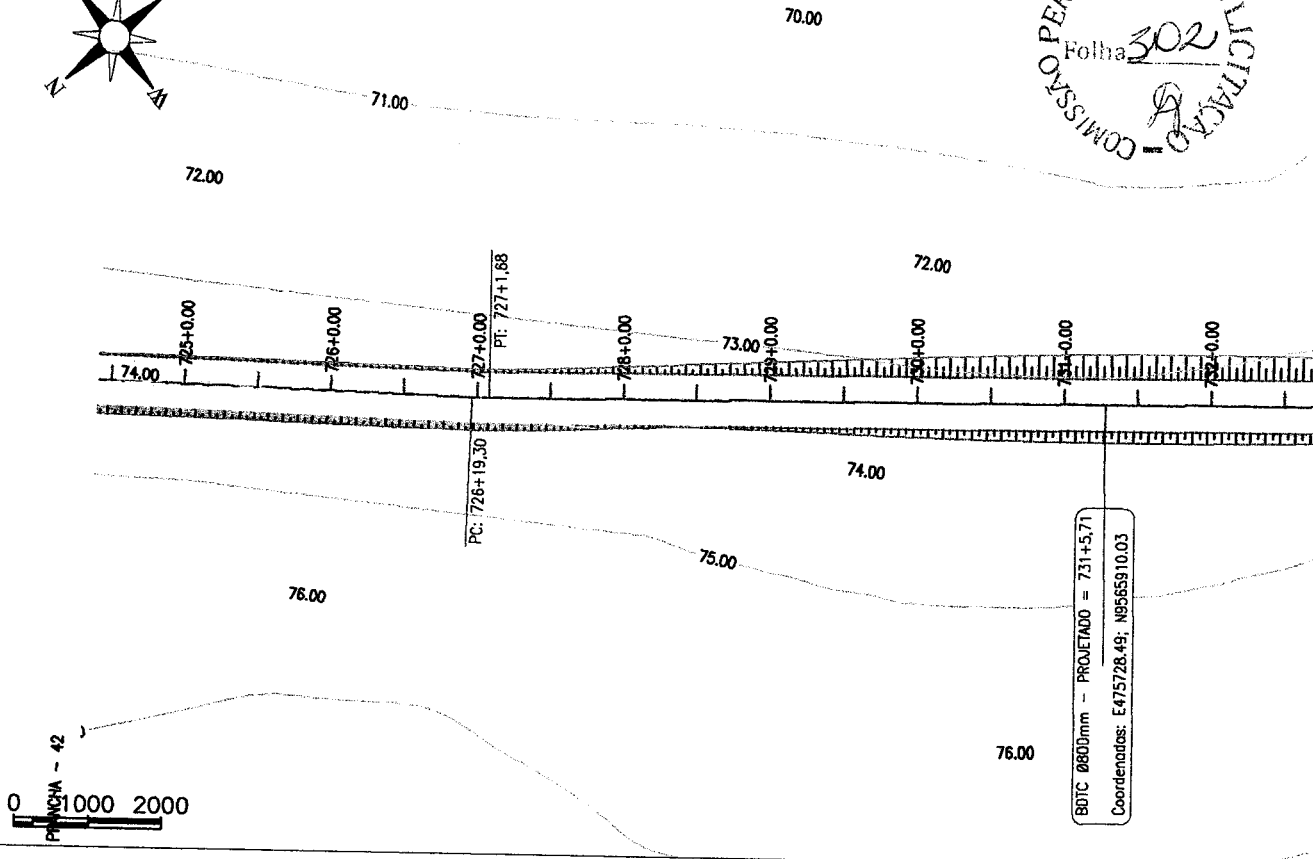


Cota vertical	Cota do Interoção	Cota do terreno	Estatos
0,044	70,984	70,950	707
0,052	71,182	71,130	708
0,092	71,527	71,435	709
0,015	72,007	71,992	710
0,003	72,509	72,506	711
0,007	72,828	72,821	712
-0,032	73,122	73,154	713
0,004	73,282	73,247	714
0,400	73,332	72,932	715

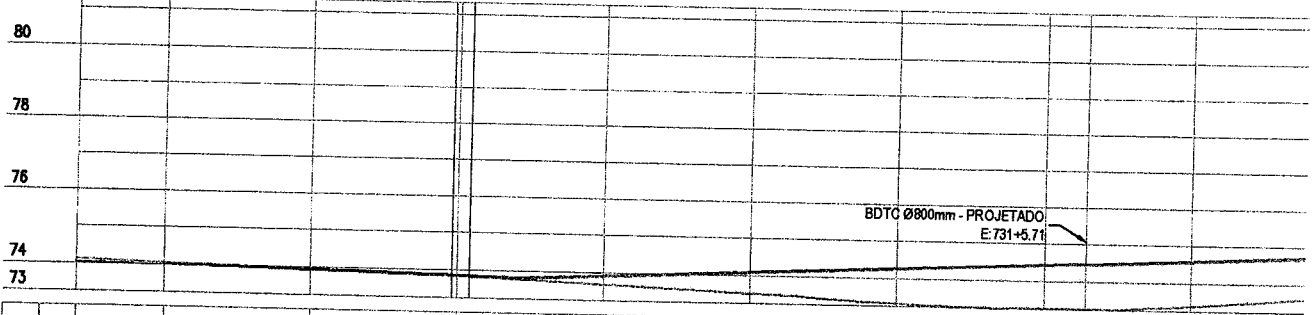
*Claudio J. O. Silva*



COMISSÃO PERMANENTE DE LICITAÇÃO  
Folha 302

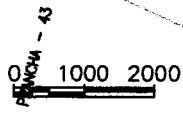
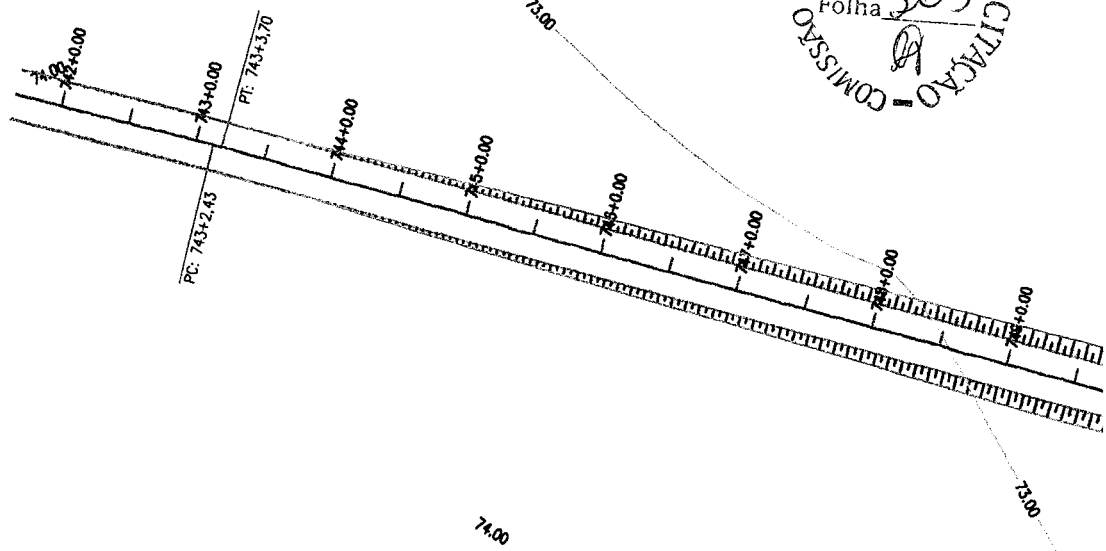
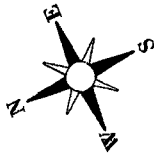


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



Cota vermelha	Cota de ferroplano/m	Cota do terreno	Estaca
-0.064	74.043	74.108	724
-0.031	74.021	74.052	725
-0.010	73.938	73.945	726
0.012	73.860	73.838	727
0.231	73.911	73.680	728
0.569	74.090	73.521	729
0.835	74.269	73.331	730
1.176	74.448	73.270	731
1.210	74.485	73.275	731+5.71
1.213	74.597	73.394	732

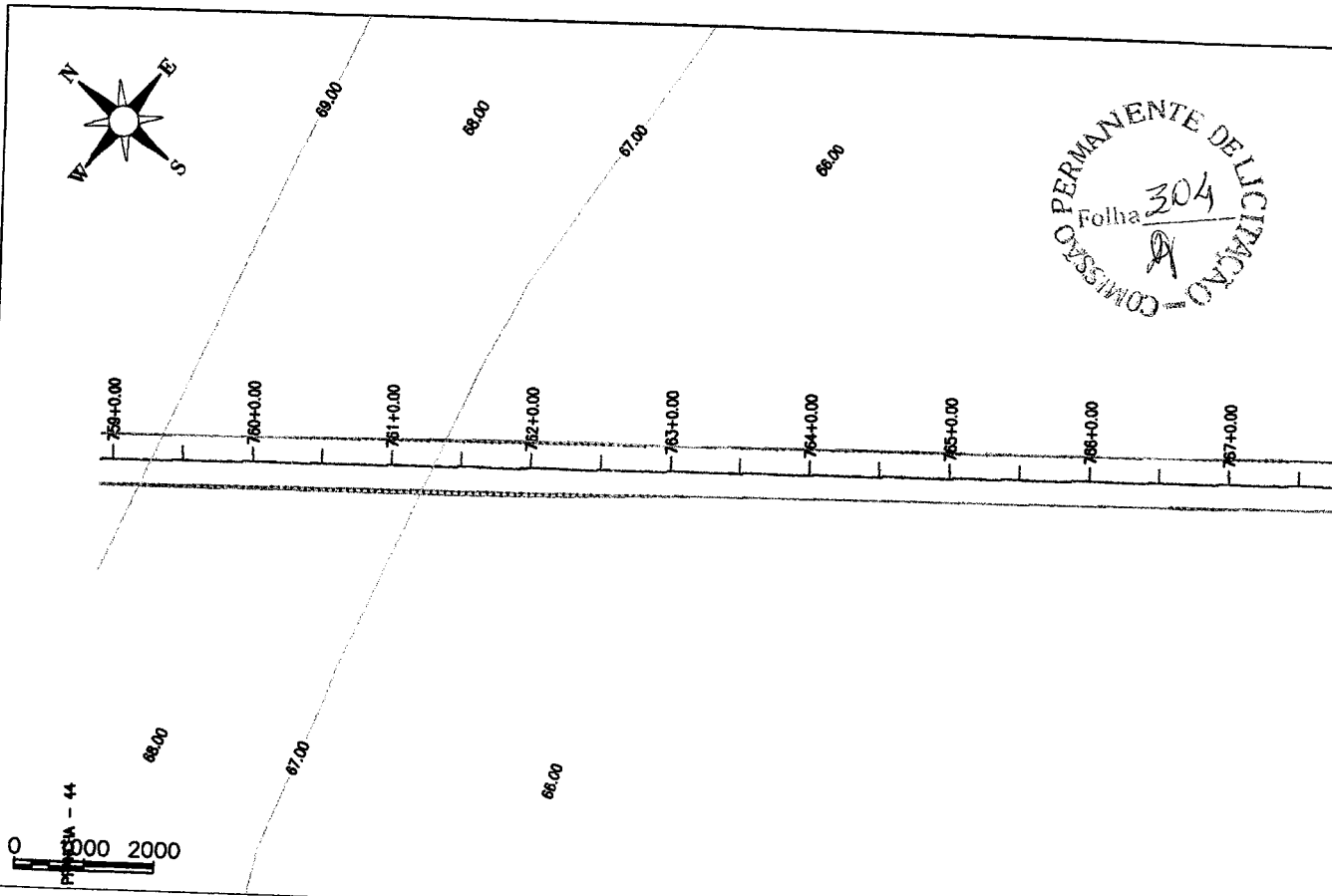
*Cláudio J. G. S.*



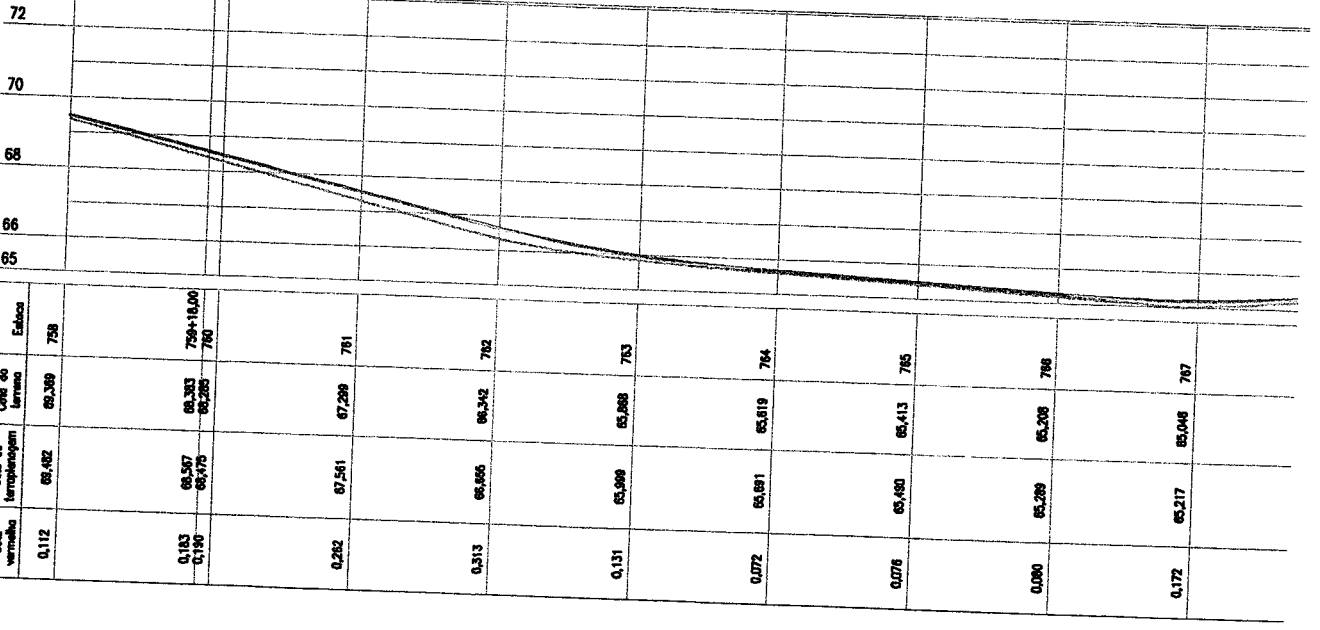
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

Cota verticais	Cota de terreno	Cota de terreno	Elevação
0,053	74,002	74,008	741
0,008	74,040	74,032	742+13,00
0,023	74,044	74,020	743
0,106	74,055	73,850	744
0,487	74,066	73,578	745
0,710	74,078	73,387	746
0,985	74,089	73,224	747
0,995	74,100	73,105	748
1,186	74,112	72,928	749

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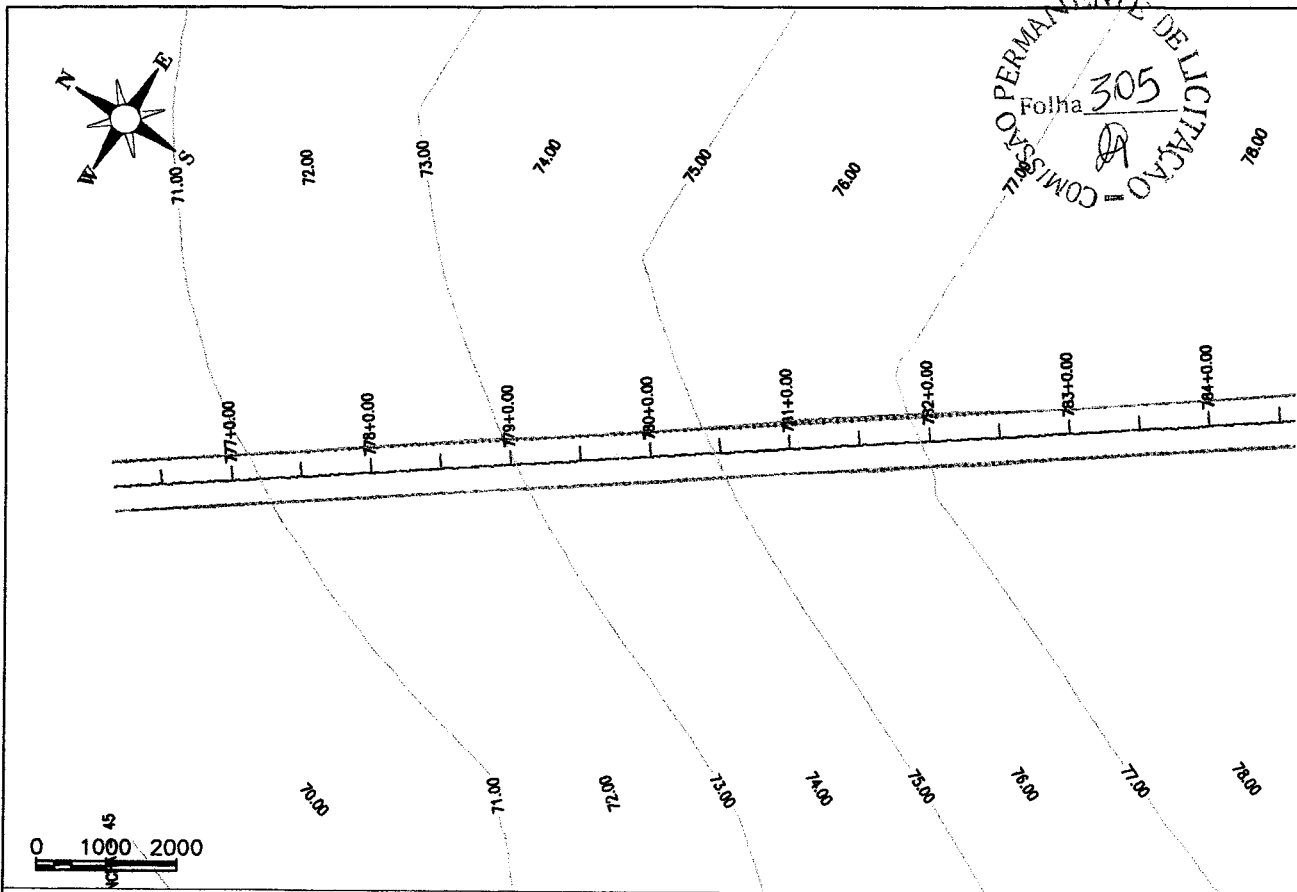


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

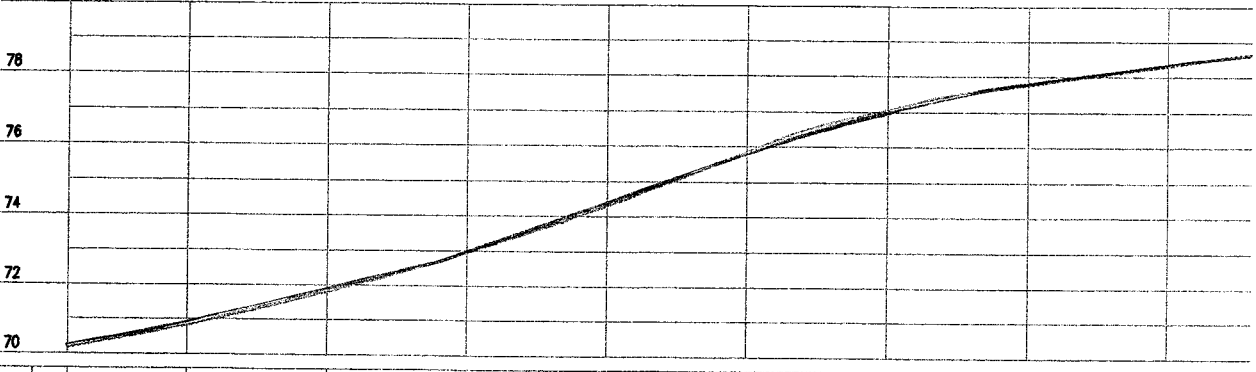


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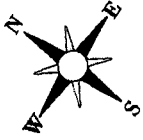


80 EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



Cota vertical	Cota da topografia	Cota do terreno	Edição
0,089	70,334	70,185	776
0,099	70,922	70,823	777
0,084	71,885	71,791	778
0,031	72,978	72,948	779
0,101	74,008	74,305	780
-0,052	75,812	75,864	781
-0,081	76,983	77,063	782
0,037	77,898	77,771	783
0,023	78,342	78,318	784

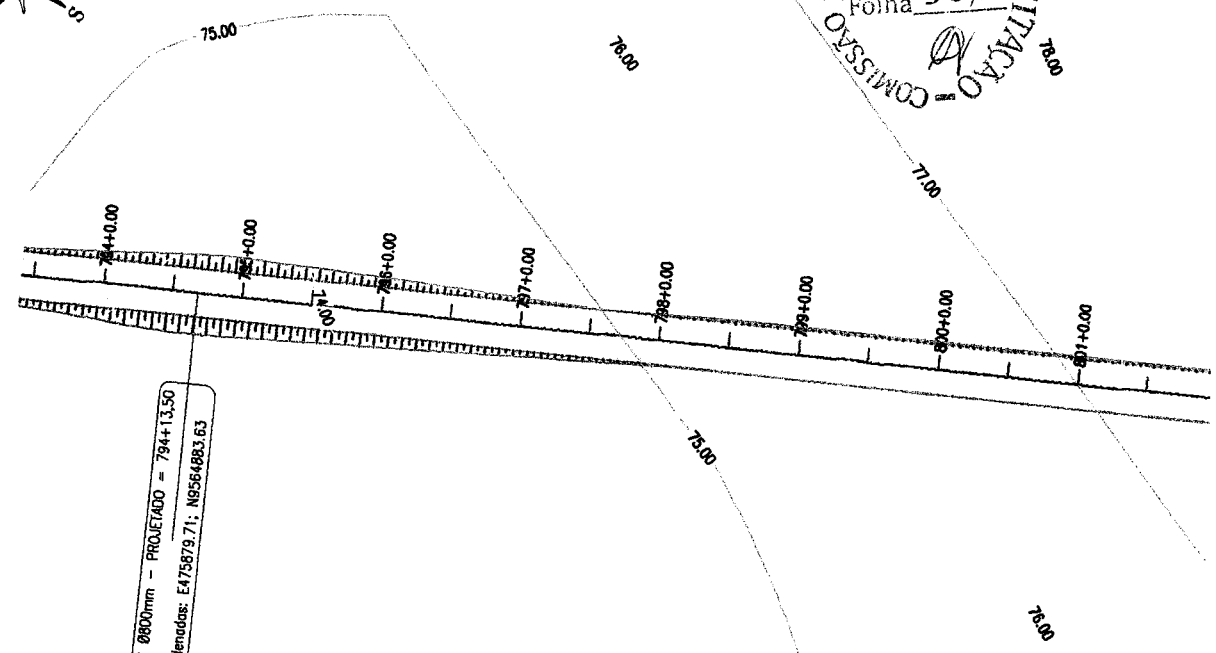
*Cláudio J. O. Silva*



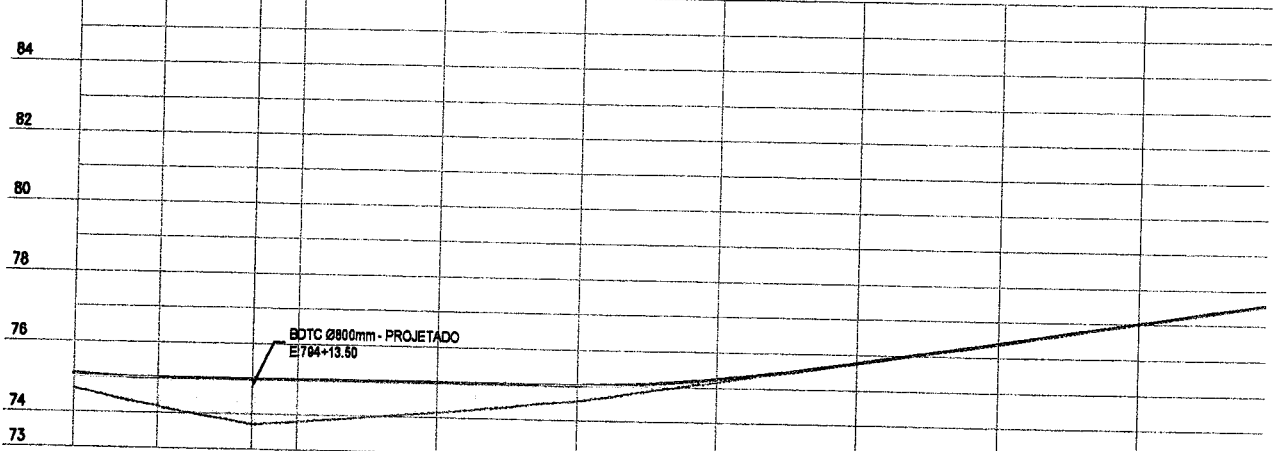
COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 306

PROVIDENCIA - 46  
 0 1000 2000

BOTC Ø800mm - PROJETADO = 794+13.50  
 Coordenadas: E475879.71; N9564883.63

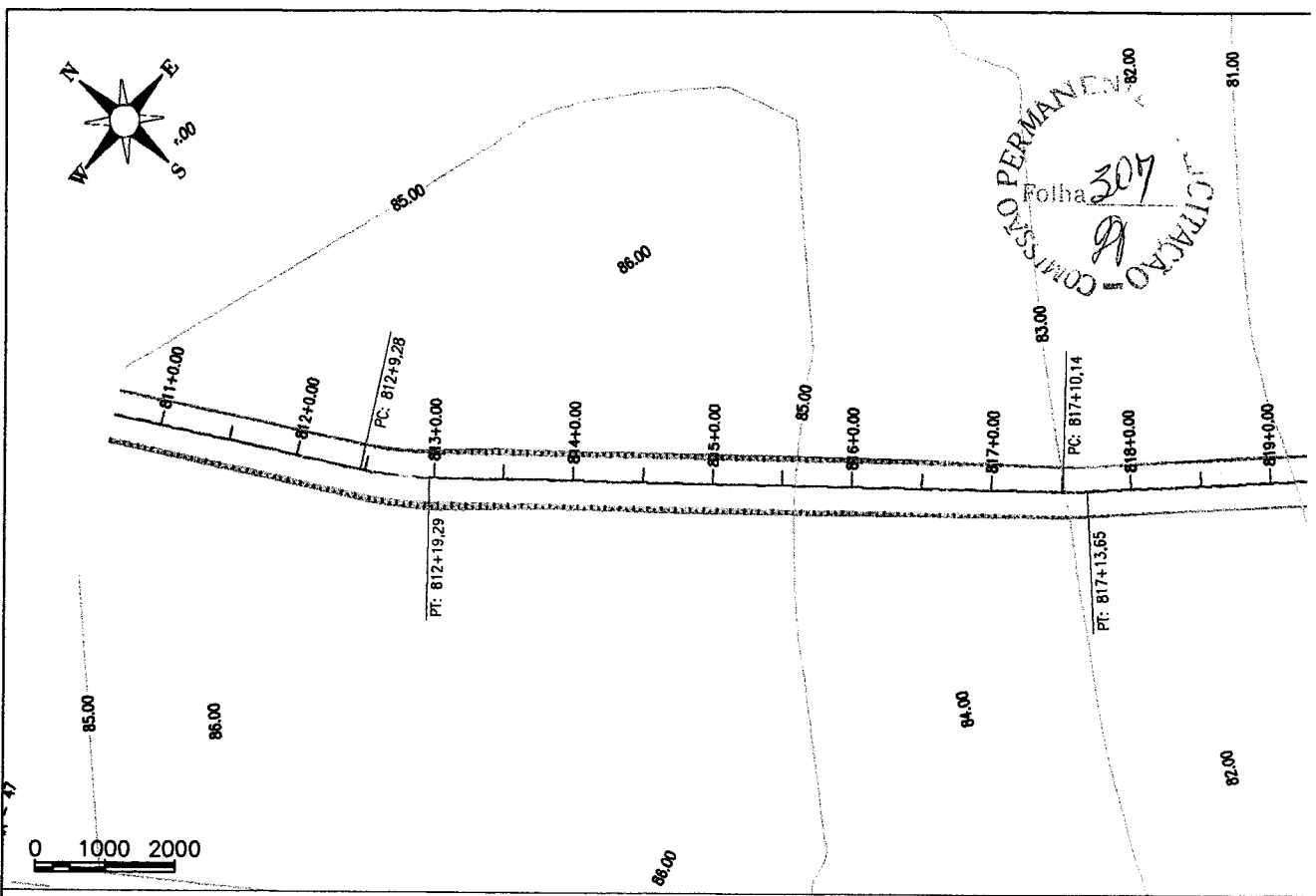


86 EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

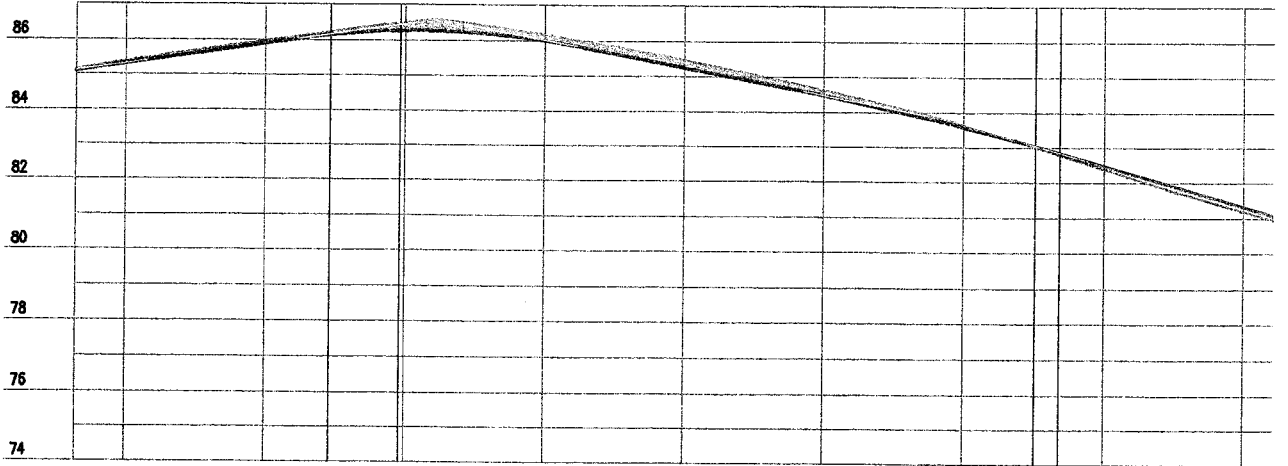


Cota vertical	Cota de Interseção	Cota de terreno	Estatos
0.434	75.107	74.673	793
0.030	75.012	74.181	794
1.296	76.010	73.714	794+13.50
1.198	75.010	73.811	795
0.658	75.007	74.151	796
0.450	75.017	74.559	797
0.085	75.252	75.167	798
0.008	75.788	75.779	799
0.013	76.444	76.390	800
0.019	77.021	77.002	801

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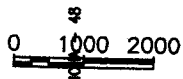
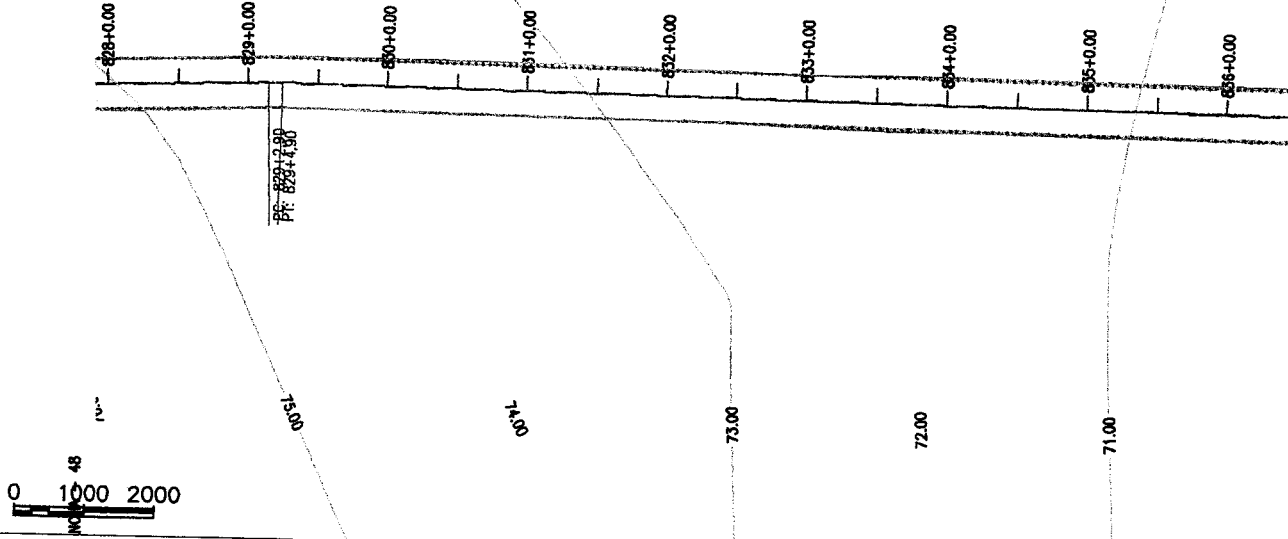


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

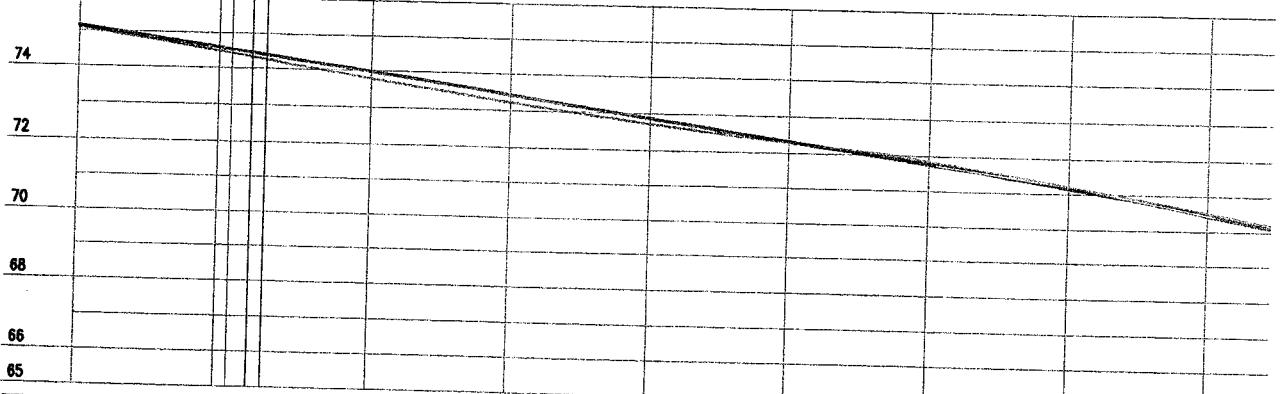


Cota vertical	Cota da topografia	Cota do terreno	Estaca
-0,008	85,096	85,154	810
-0,063	85,318	85,381	811
-0,079	85,697	85,578	812
-0,228	88,275	88,503	813
-0,181	88,000	88,181	814
-0,235	85,290	85,485	815
-0,166	84,480	84,647	816
-0,064	83,585	83,649	817
0,107	82,482	82,385	818
0,138	81,328	81,193	819

*Cláudio J. O. Silva*

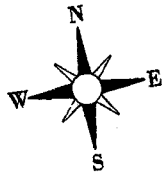


76 EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

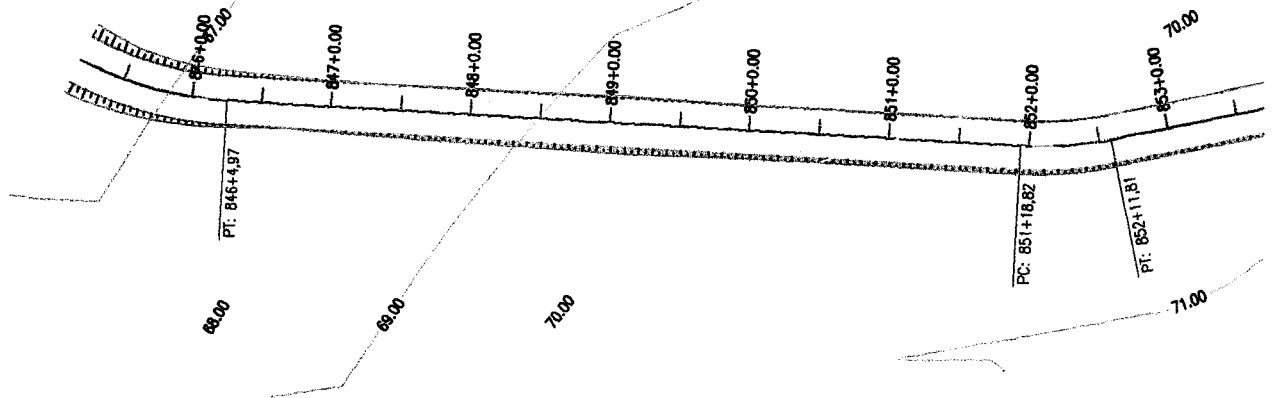


Cota vertical	Cota de terraplenagem	Cota do terreno	Escala
0,282	75,186	75,084	827
0,113	74,811	74,487	828+18,00
0,127	75,355	75,533	829
0,205	73,988	73,794	830
0,213	73,444	73,220	831
0,165	72,888	72,723	832
0,040	72,332	72,283	833
-0,074	71,777	71,851	834
-0,052	71,178	71,228	835
-0,088	70,474	70,542	836

*Handwritten signature: Claudio J. B. Silva*

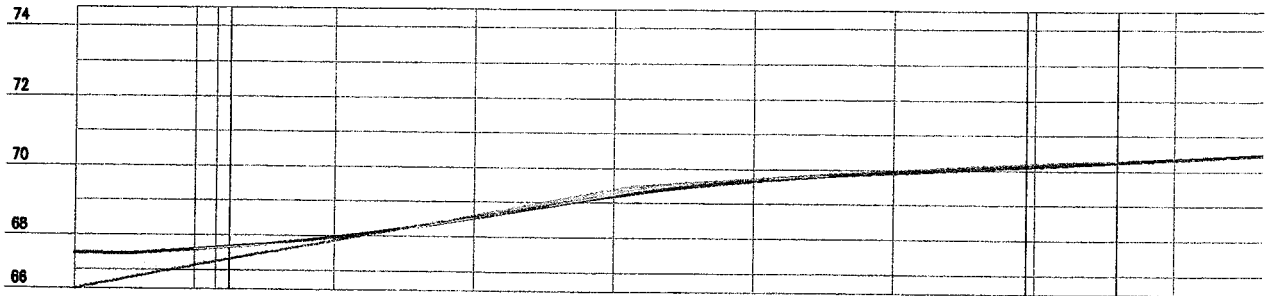


COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 309



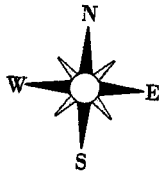
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EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

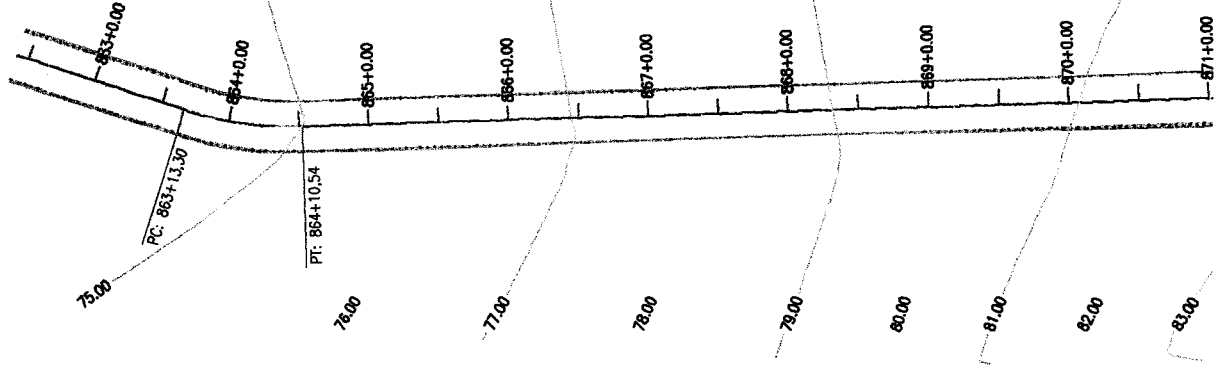


Curva vertical	Curva de terraço	Curva de terraplenagem	Estaca
1,018	67,480	66,464	845
0,465	67,281	67,125	846+00,00
0,385	67,634	67,239	846+03,00
0,104	67,986	67,862	847
-0,070	68,338	68,620	848
-0,178	68,213	68,380	849
-0,099	68,673	68,732	850
-0,068	69,022	69,098	851
-0,078	70,138	70,211	852
0,015	70,350	70,335	853

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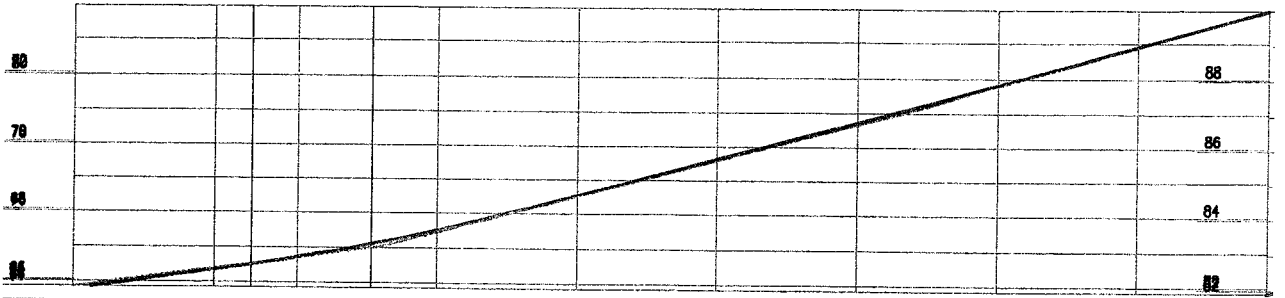


COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 310  
 Q



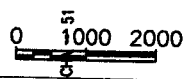
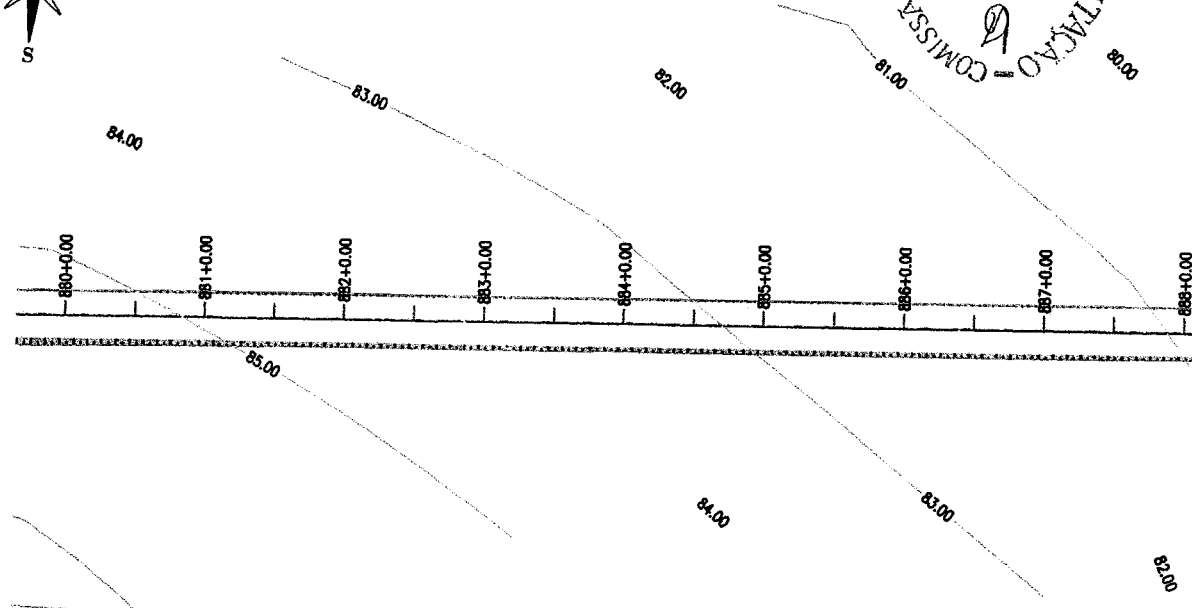
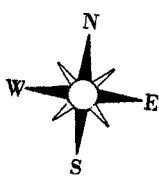
0 1000 2000

EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



Coef. de variação	Coef. de interseção	Coef. de tangência	Coef. de elevação
-0,074	73,788	73,882	882
-0,040	74,382	74,402	863+08,00
0,013	74,723	74,710	884
0,069	75,518	75,448	885
0,038	76,336	76,519	886
0,040	77,448	77,588	887
0,082	78,738	78,857	888
0,042	79,830	79,788	889
0,006	80,822	80,916	890
-0,002	81,880	81,883	891

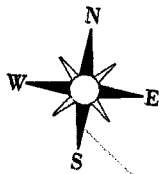
*Cláudio J. G. Silva*



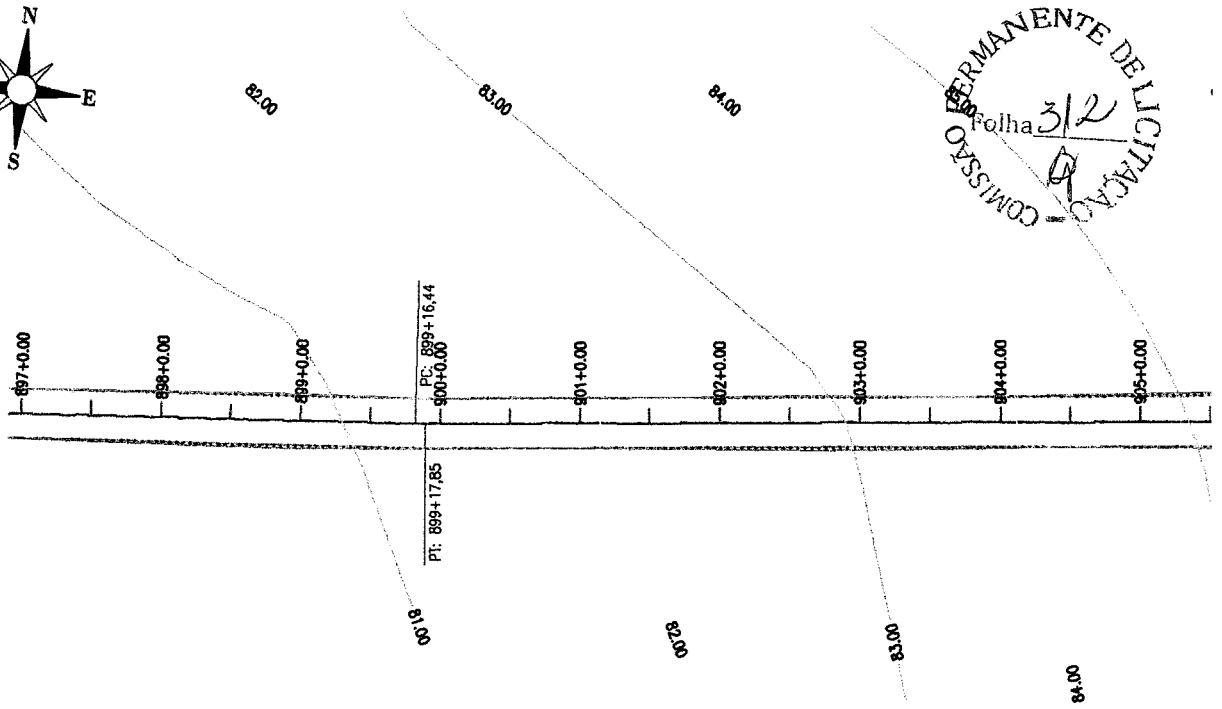
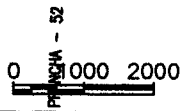
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

Cota vertical vermelha	Cota de terraplenagem	Cota do terreno	Estaca	Elevação	
				880+13.00	881
-0.086	85.419	85.505	879		
-0.010	85.085	85.095	880+13.00		
0.004	84.500	84.916	881		
0.013	84.729	84.416	882		
0.007	83.939	83.931	883		
0.004	83.425	83.421	884		
0.000	82.806	82.806	885		
-0.005	82.226	82.231	886		
-0.010	81.626	81.635	887		
0.003	80.994	80.990	888		

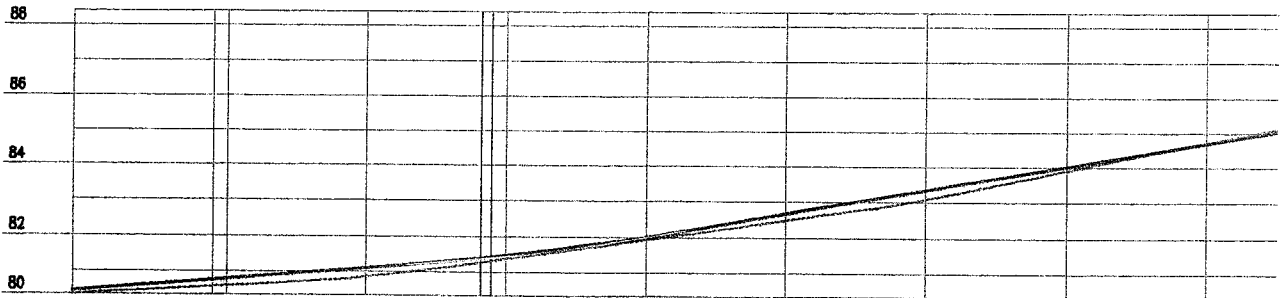
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COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 3/2



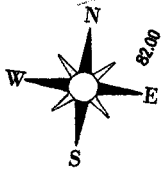
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



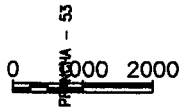
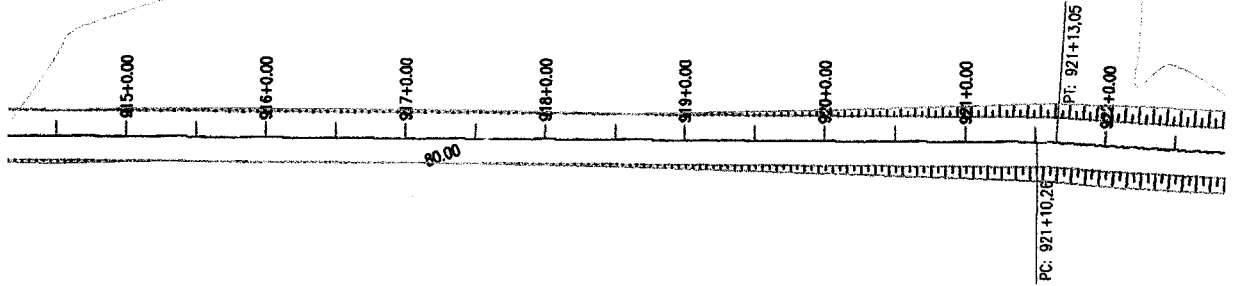
Cota vertical	Cota de terraplenagem	Cota de terreno	Estatos
0,104	80,650	80,346	896
0,166	80,769	80,573	897+18,00
0,205	80,801	80,595	898
0,259	81,119	80,860	899
0,113	81,482	81,370	900
0,083	82,016	81,922	901
0,200	82,681	82,481	902
0,271	83,355	83,084	903
0,124	84,028	83,904	904
-0,022	84,701	84,724	905

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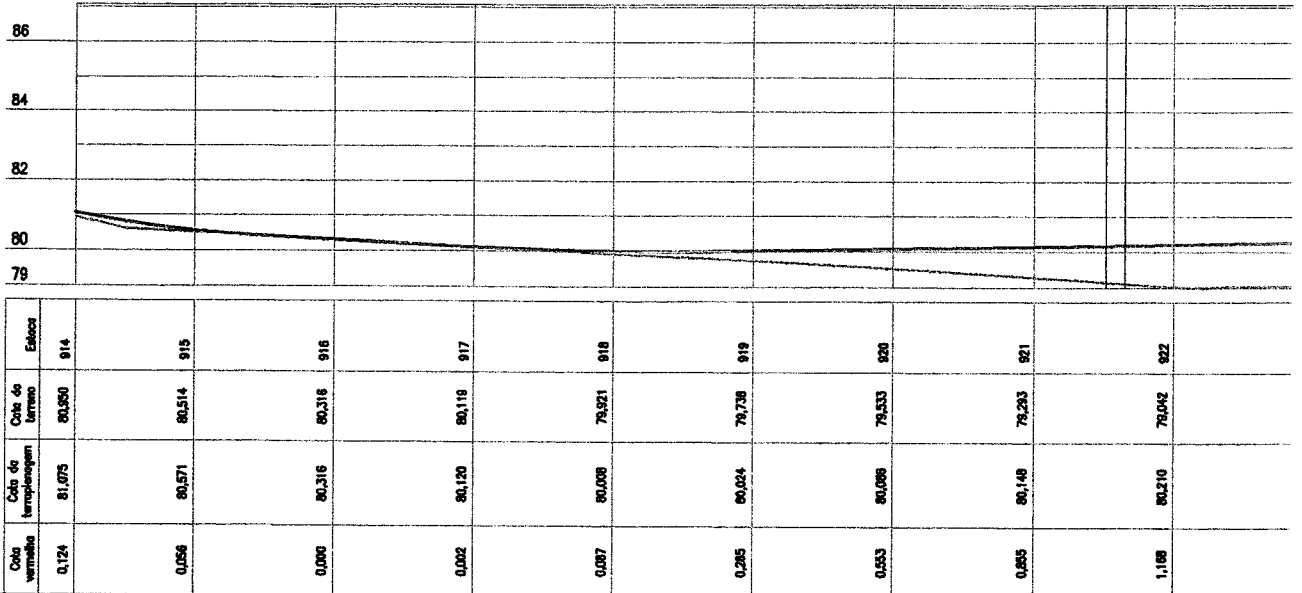




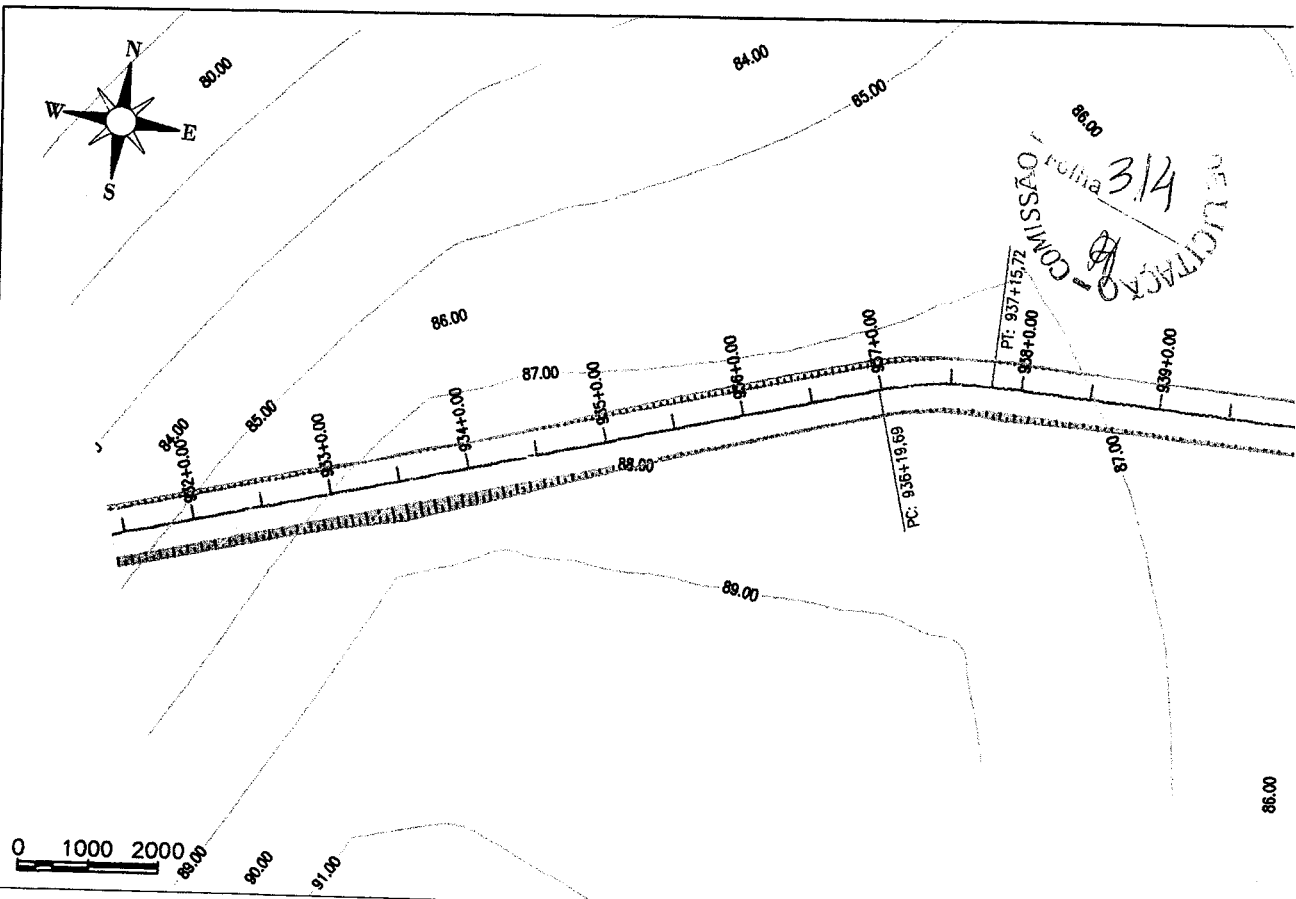
COMISSÃO PERMANENTE DE LICITAÇÃO  
Folha 3/3



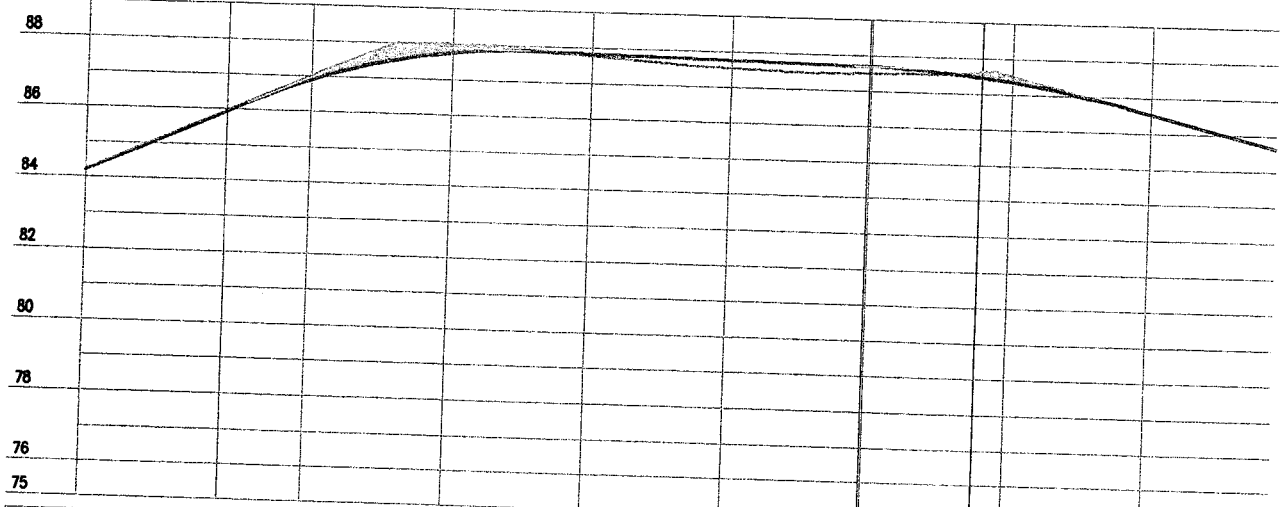
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



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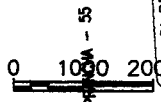
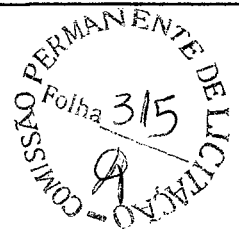
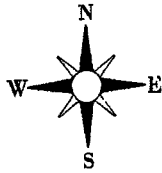


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

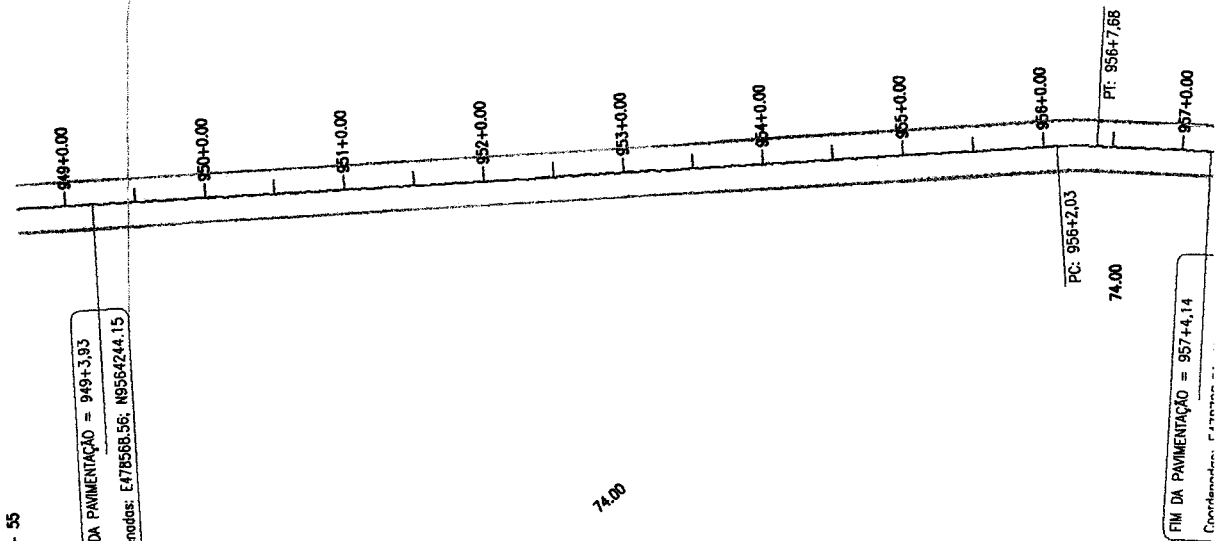


Cota vertical	Cota do terreno	Cota da terreno	Estaca
-0.022	84.214	84.236	931
-0.041	85.940	85.981	932+100.00
-0.140	86.867	87.027	933
-0.281	87.766	88.027	934
0.060	87.837	87.777	935
0.228	87.771	87.543	936
0.197	87.702	87.505	937
-0.177	87.351	87.528	938
0.009	86.145	86.135	939

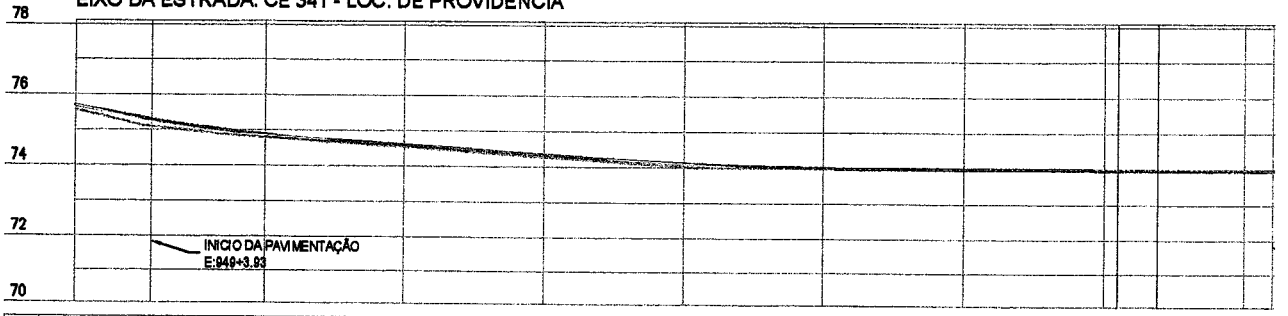
*Cláudio J. O. Silva*



INICIO DA PAVIMENTAÇÃO = 949+3.93  
 Coordenadas: E:78588.56; N:956424.15

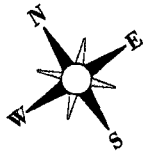


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

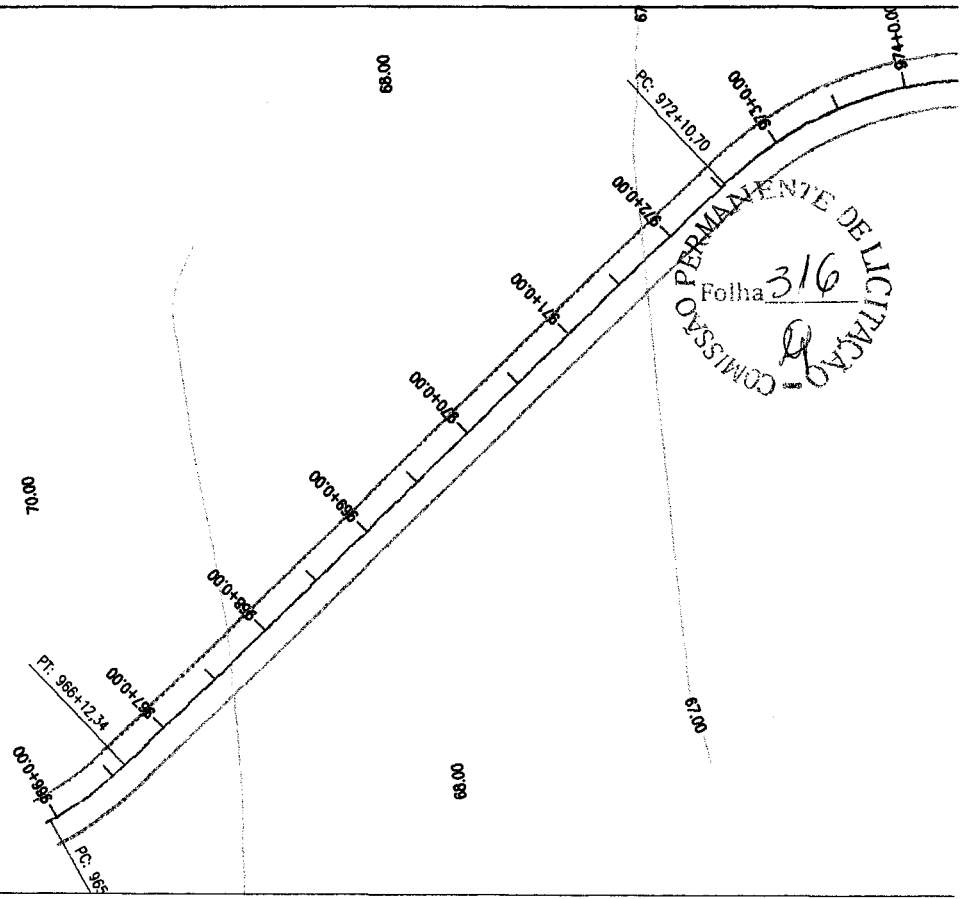


Cota vertical	Cota de topografia	Cota do terreno	Eixos
0.129	75.708	75.578	948
0.208	75.310	75.102	949+3.93
0.085	74.884	74.800	950
0.066	74.613	74.547	951
0.079	74.384	74.285	952
0.110	74.132	74.022	953
0.011	74.011	74.000	954
-0.007	73.983	74.000	955
-0.011	73.988	74.000	956
-0.012	73.985	73.987	957
-0.008	73.944	73.989	957+4.14

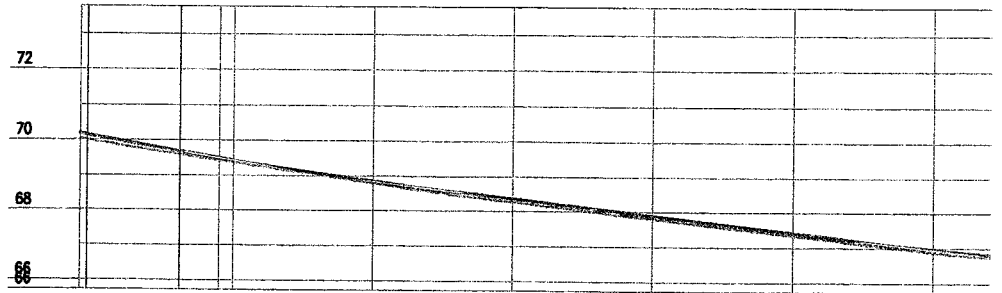
*Handwritten signature: Claudio J. S. Silva*



0 1000 2000

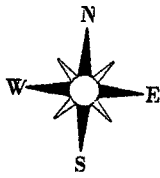


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

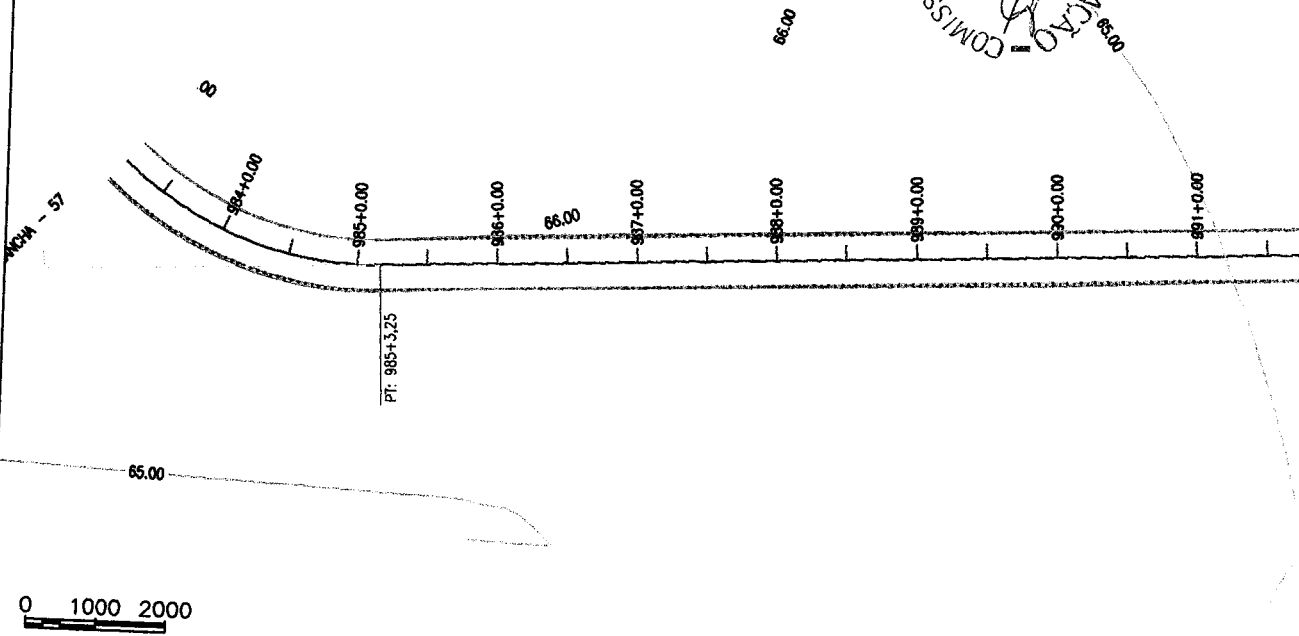


Cota vertical	Cota de terraplenagem	Cota do terreno	Estatos
0,131	70,181	70,050	965
0,089	68,512	68,443	966+13,00
0,082	67,446	67,366	967
0,083	68,860	68,796	968
0,091	68,307	68,277	969
0,084	67,896	67,812	970
0,079	67,825	67,747	971
0,082	66,974	66,882	972

*Cláudio J. O. Silva*



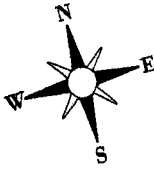
COMISSÃO PERMANENTE DE LICITAÇÃO  
Folha 319



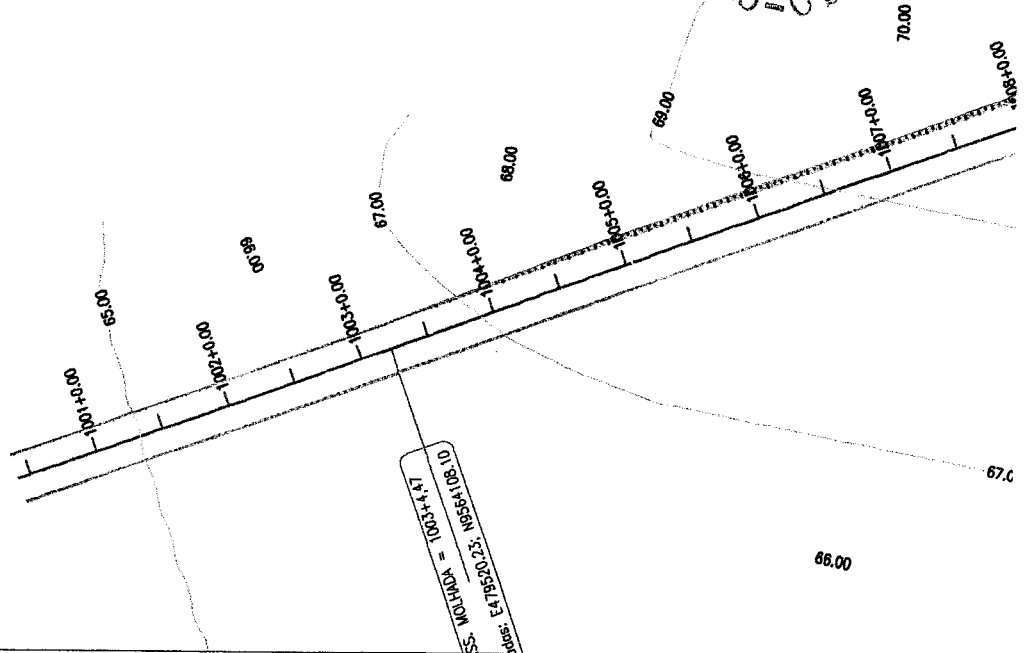
72 EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

Cota existente	Cota de terraplenagem	Cota do terreno	Eixo
0,184	65,905	65,722	983
0,228	65,880	65,682	984+00,00
0,228	65,887	65,690	984+03,00
0,174	65,871	65,697	985
0,017	65,850	65,833	986
-0,029	65,794	65,823	987
-0,031	65,683	65,744	988
-0,043	65,580	65,623	989
-0,068	65,399	65,468	990
0,001	65,082	65,081	991

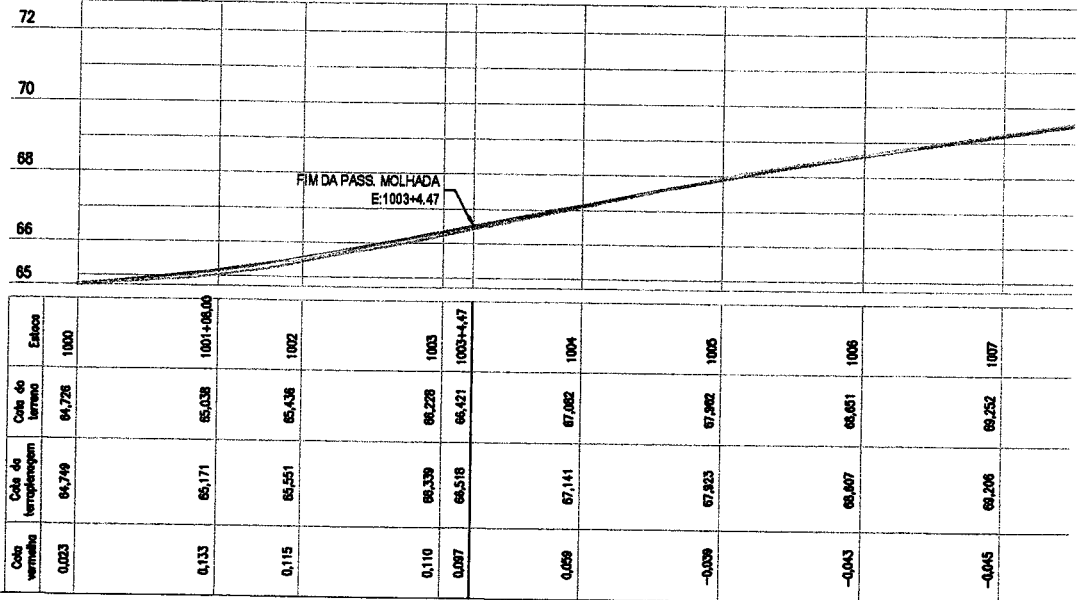
*Cláudio G. Silva*



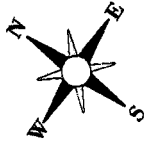
COMISSÃO PERMANENTE DE LICITAÇÃO -  
Folha 318



EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



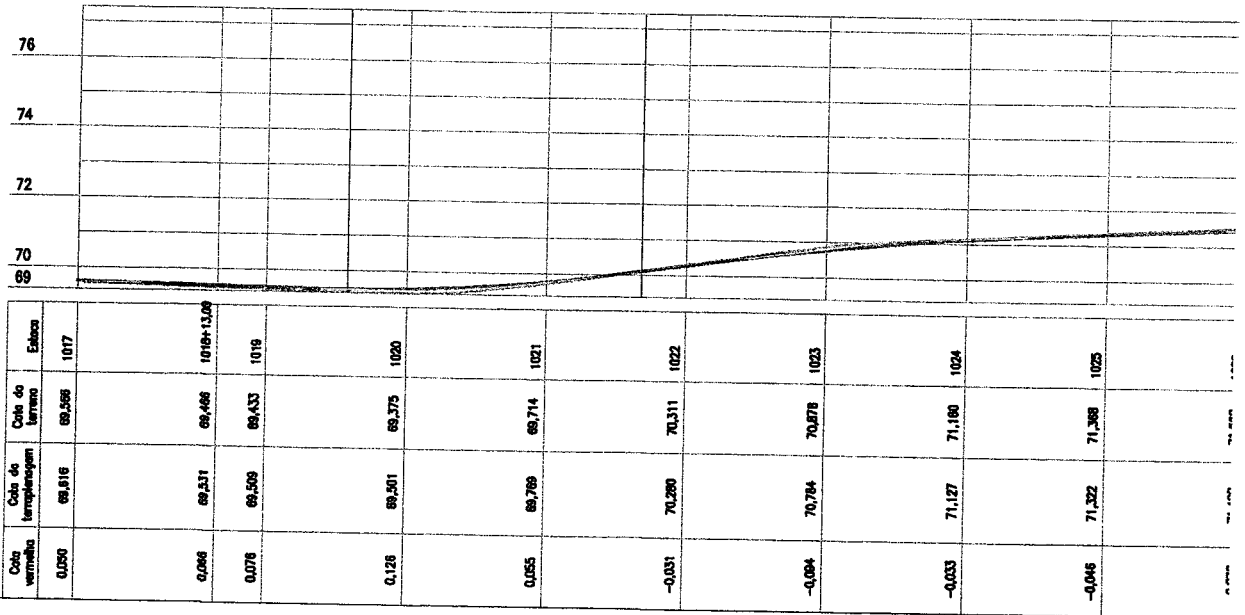
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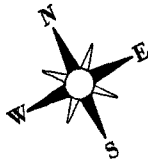
COMISSÃO PERMANENTE DE LICITAÇÃO  
Folha 3/9

0 1000 2000

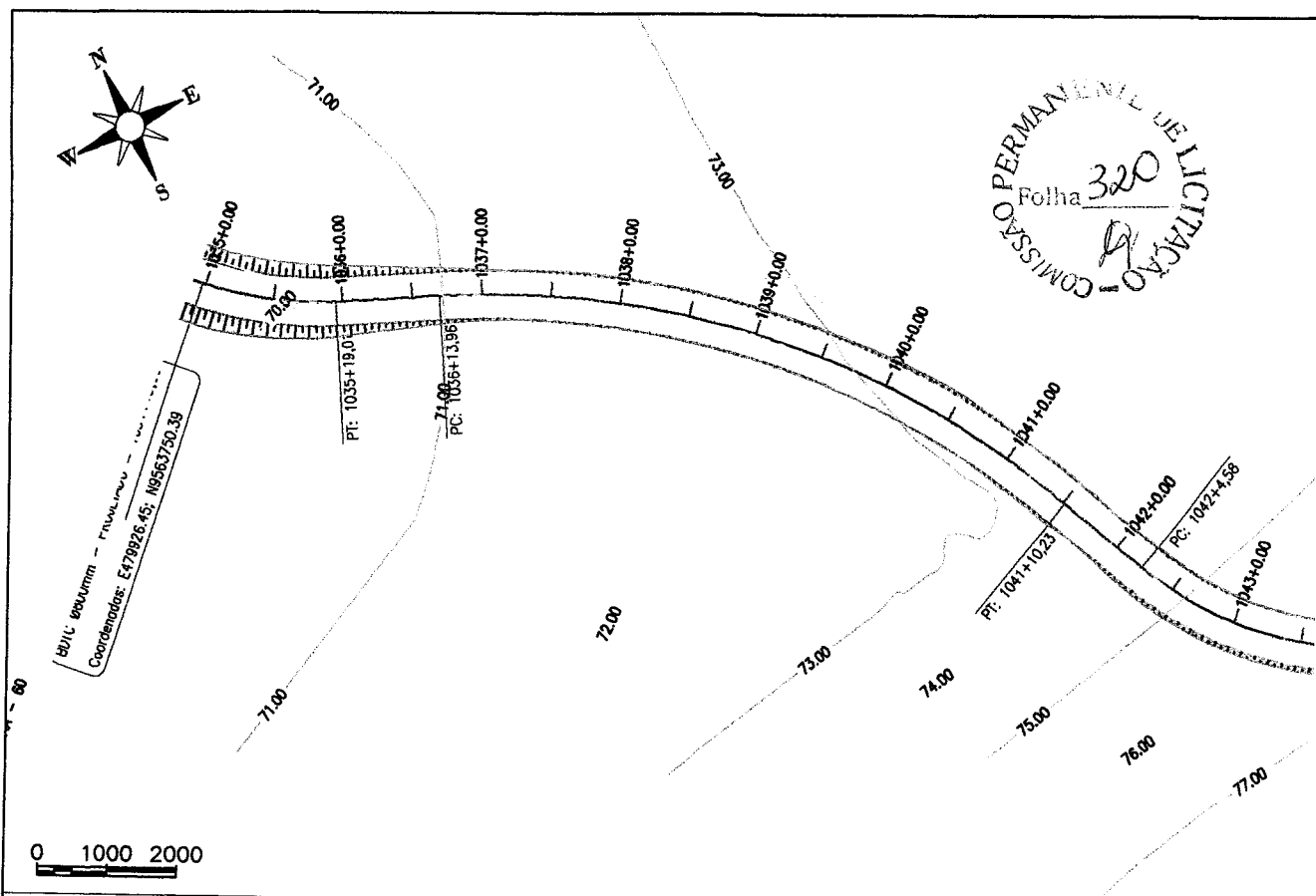
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



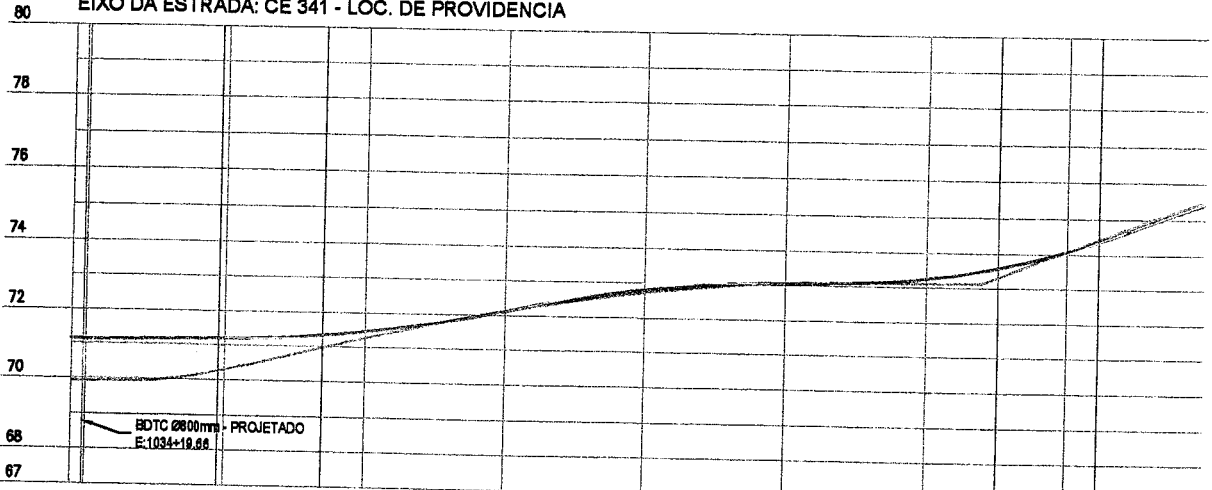
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COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 320



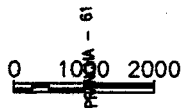
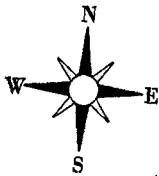
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



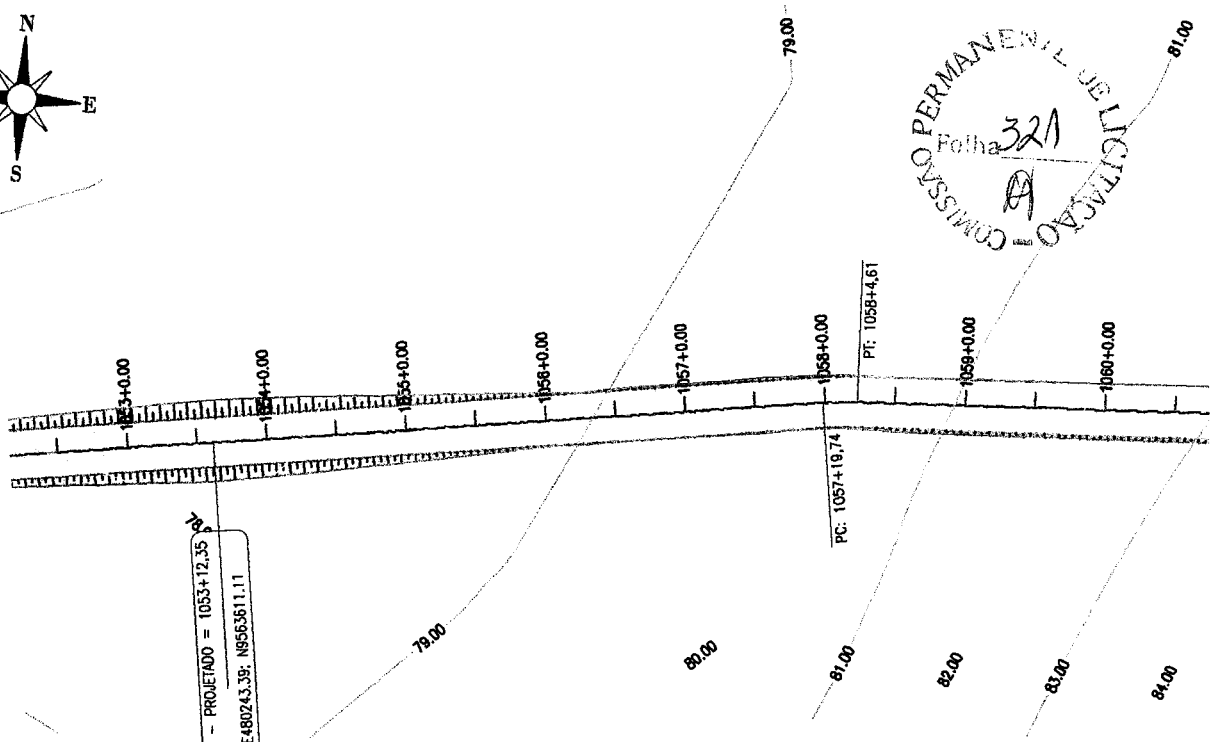
Cota vertical	Cota da topografia	Cota do terreno	Elevação
1.212	71.145	69.933	1025+00.00
0.898	71.201	70.302	1036
0.201	71.466	71.265	1037
INFINITY	72.133	72.113	1038
0.078	72.800	72.721	1039
0.013	73.686	73.653	1040
0.137	73.251	73.114	1041
-0.010	74.078	74.088	1042
-0.087			1043

*Handwritten signature*

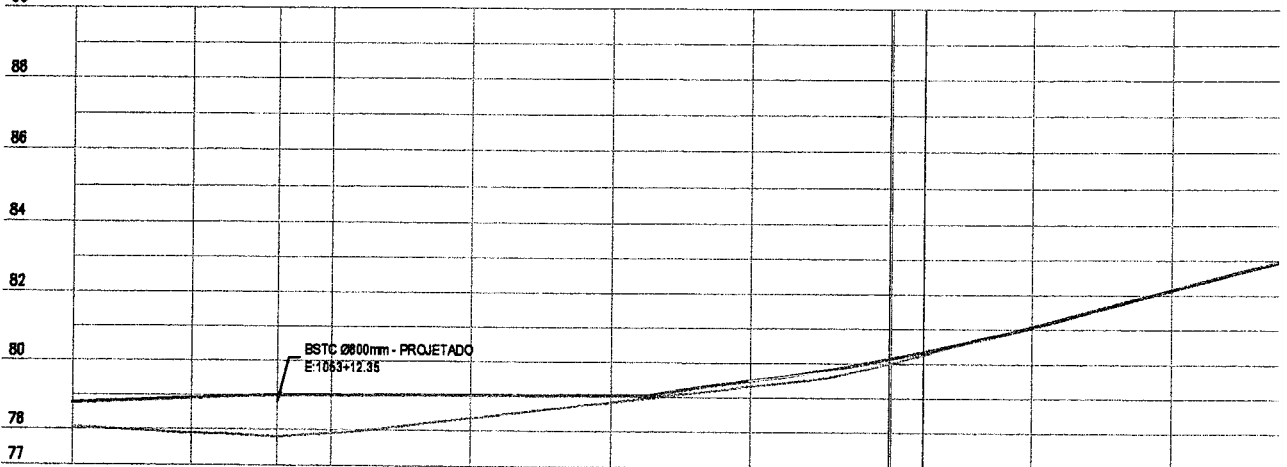




BSTC Ø800mm - PROJETADO = 1053+12,35  
 Coordenadas: E:480243,39; N:9563811,11

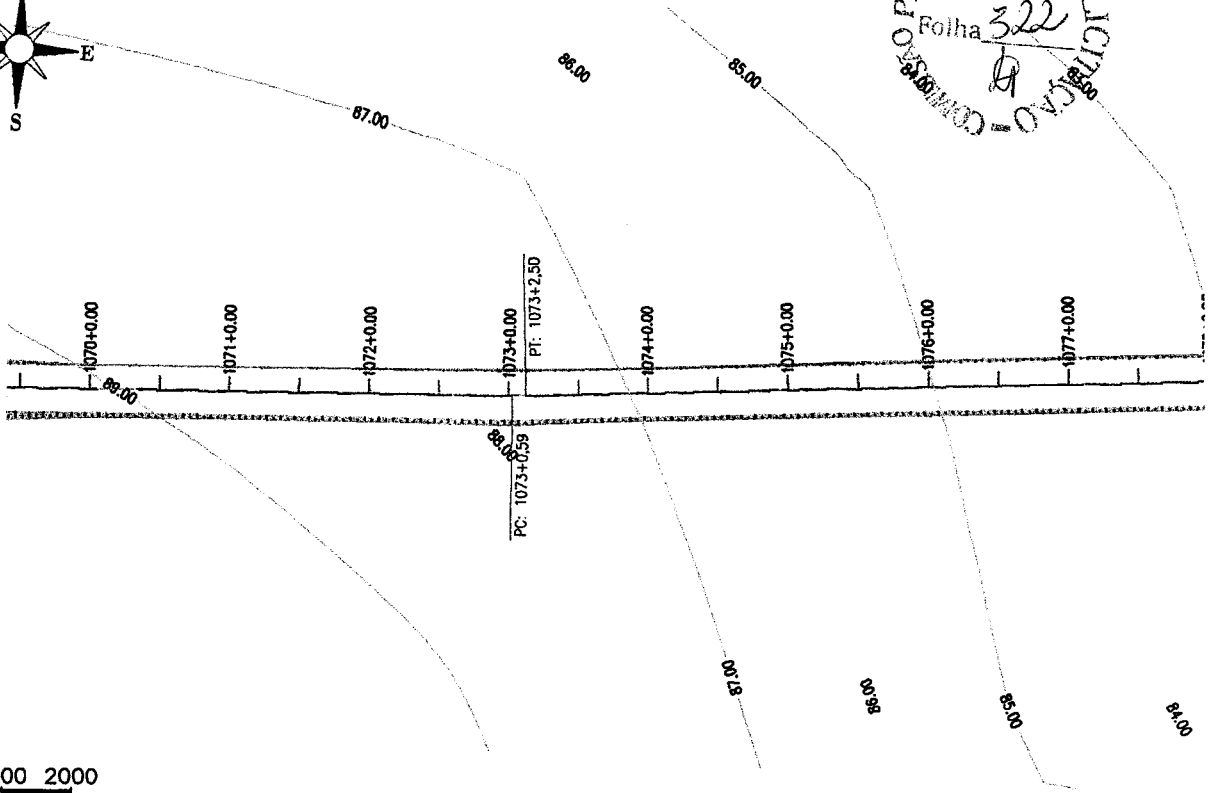
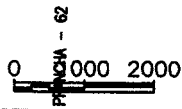
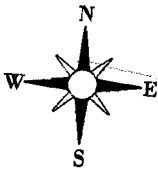


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

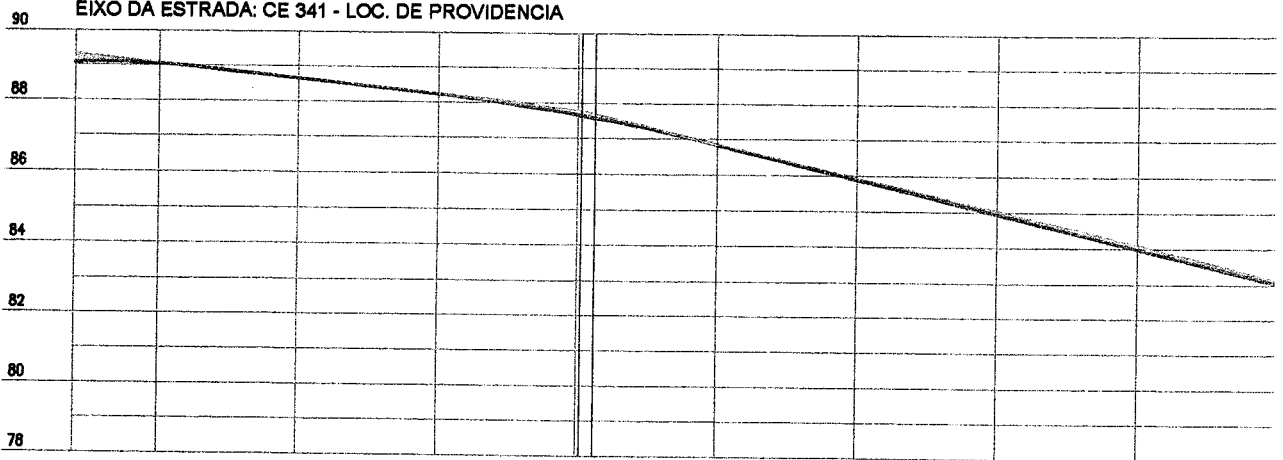


Cota vertical	Cota de topografia	Cota do terreno	Estaca
0,703	78,788	78,085	1052
1,018	78,915	77,897	1053
1,206	79,014	77,805	1053+12,35
1,109	79,017	77,908	1054
0,672	79,027	78,354	1055
0,200	79,036	79,837	1056
0,175	79,044	79,319	1057
0,138	80,150	80,012	1058
0,002	81,085	81,083	1059
-0,009	82,150	82,164	1060

*Handwritten signature: Claudio G. Silva*

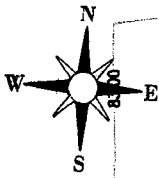


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



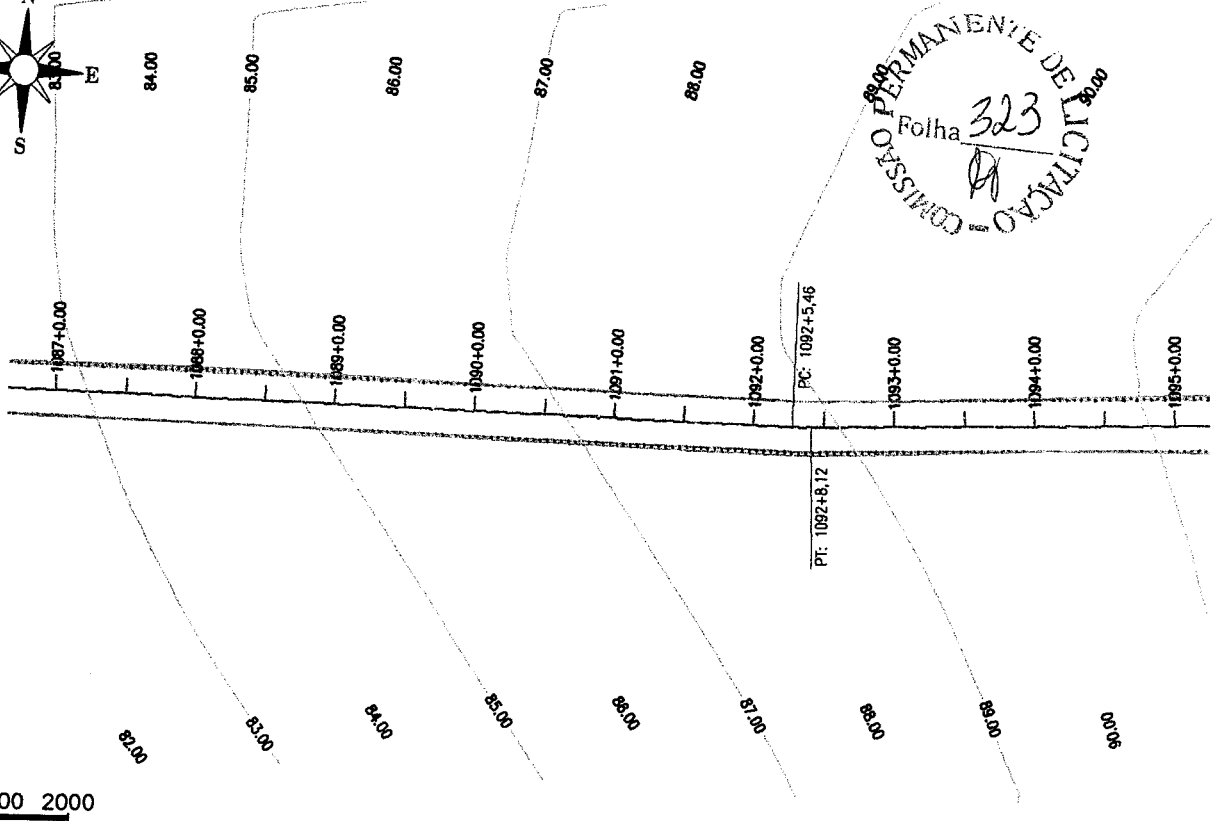
Cota vertical	Cota de terreno	Cota de terraplenagem	Escala
-0.255	89.335	89.080	1069
-0.038	89.082	89.044	1070
-0.008	88.683	88.655	1071
-0.022	88.282	88.279	1072
-0.132	87.804	87.672	1073
-0.022	86.974	86.952	1074
-0.048	85.948	85.900	1075
-0.086	85.034	84.948	1076
-0.109	84.108	83.998	1077
-0.086	83.131	83.044	1078

*Handwritten signature: Claudio G. Silva*



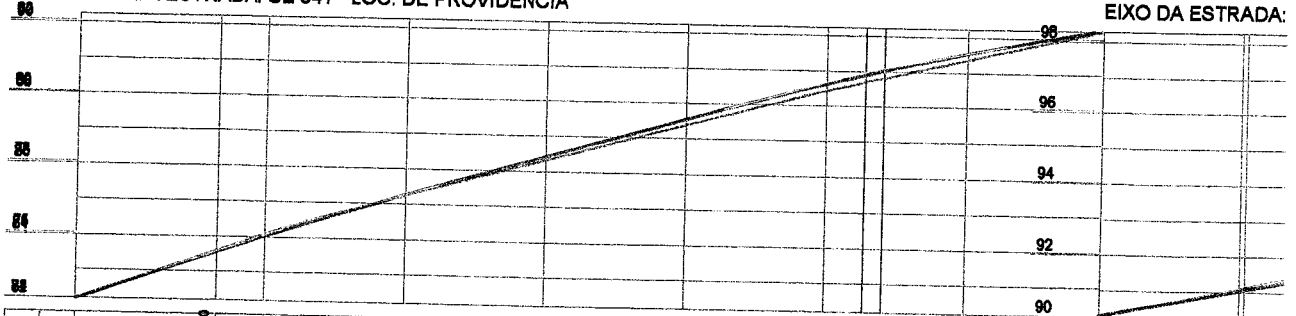
COMISSÃO PERMANENTE DE LICITAÇÃO  
Folha 323

0 1000 2000  
P/INCHA - 83



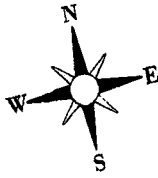
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

EIXO DA ESTRADA:

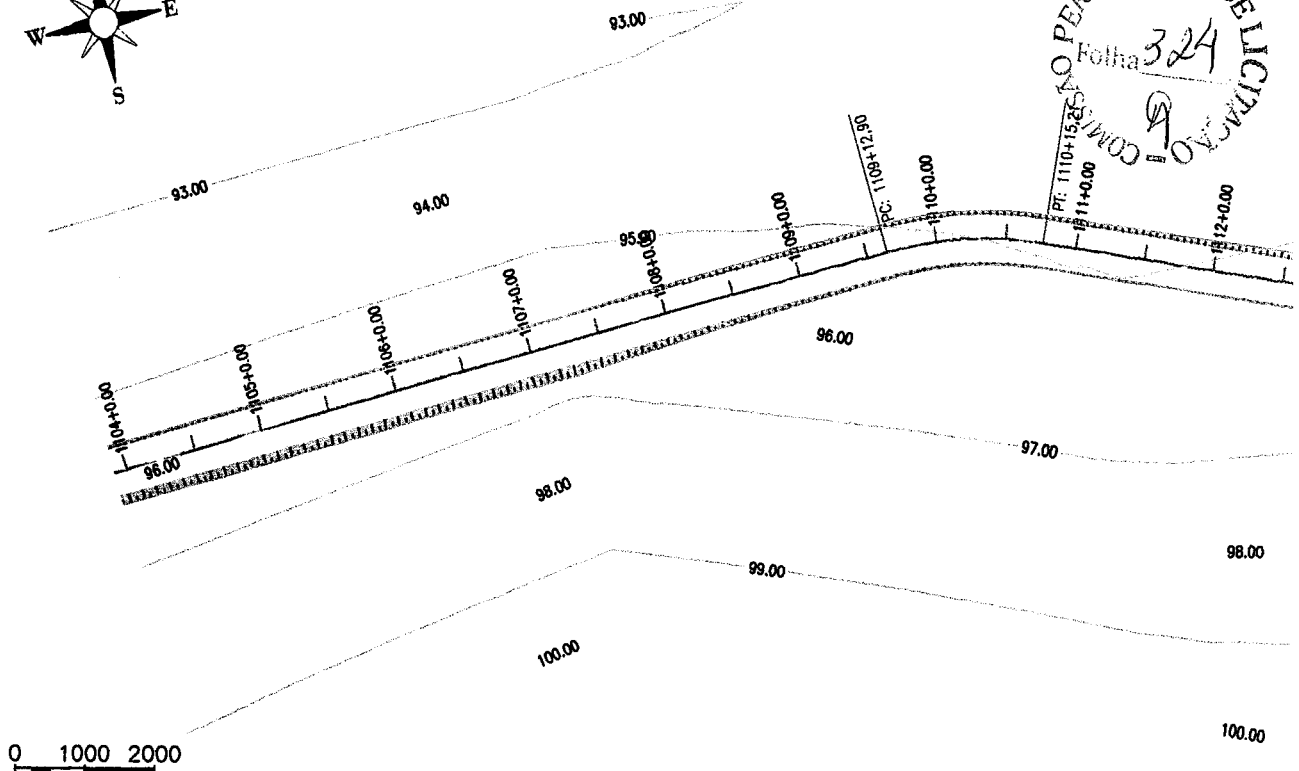


Cota vertical	Cota de terraplenagem	Cota de terreno	Estatos
-0,011	82,175	82,186	1088
-0,041	83,570	83,612	1087+13,00
-0,075	84,035	84,109	1088
0,022	85,272	85,290	1089
0,099	86,413	86,315	1090
0,171	87,551	87,380	1091
0,202	88,639	88,437	1092
0,183	89,548	89,363	1093
0,046	90,315	90,269	1094
-0,076	91,078	91,152	1095

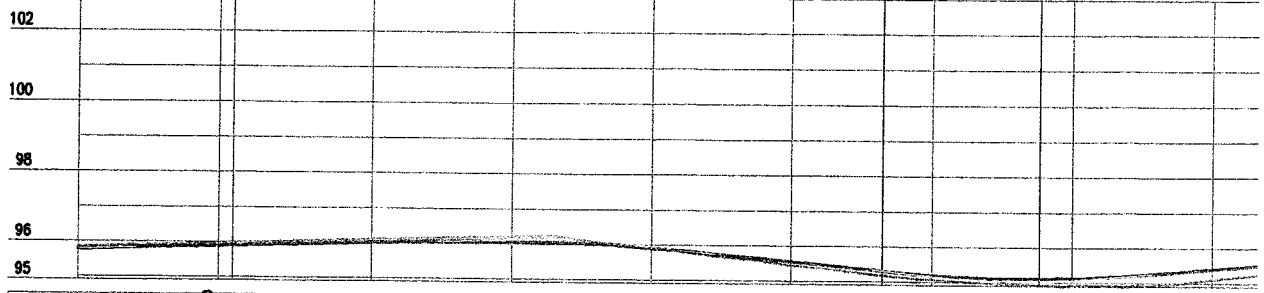
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COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 324  
 Nº 110+0.00

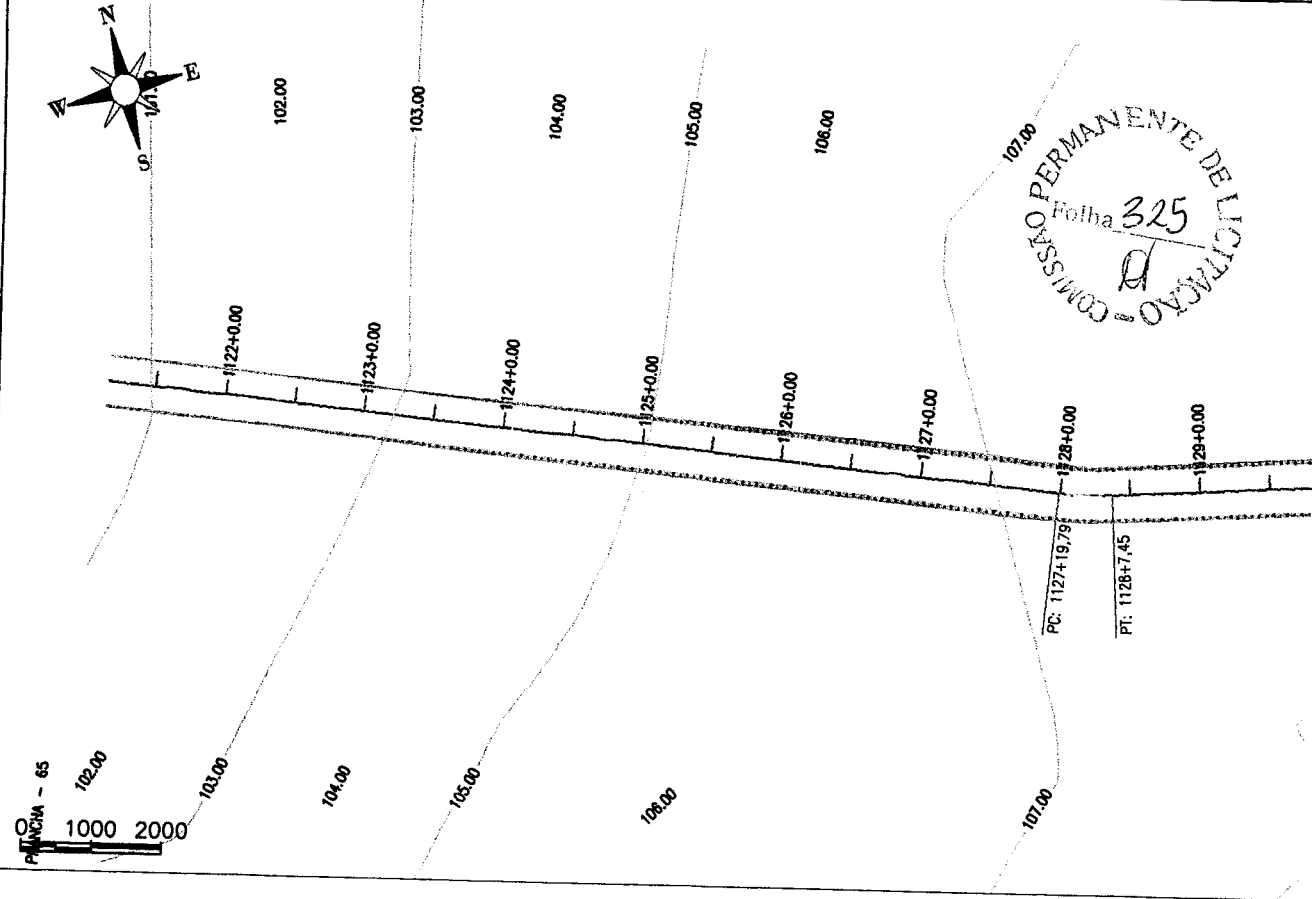


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

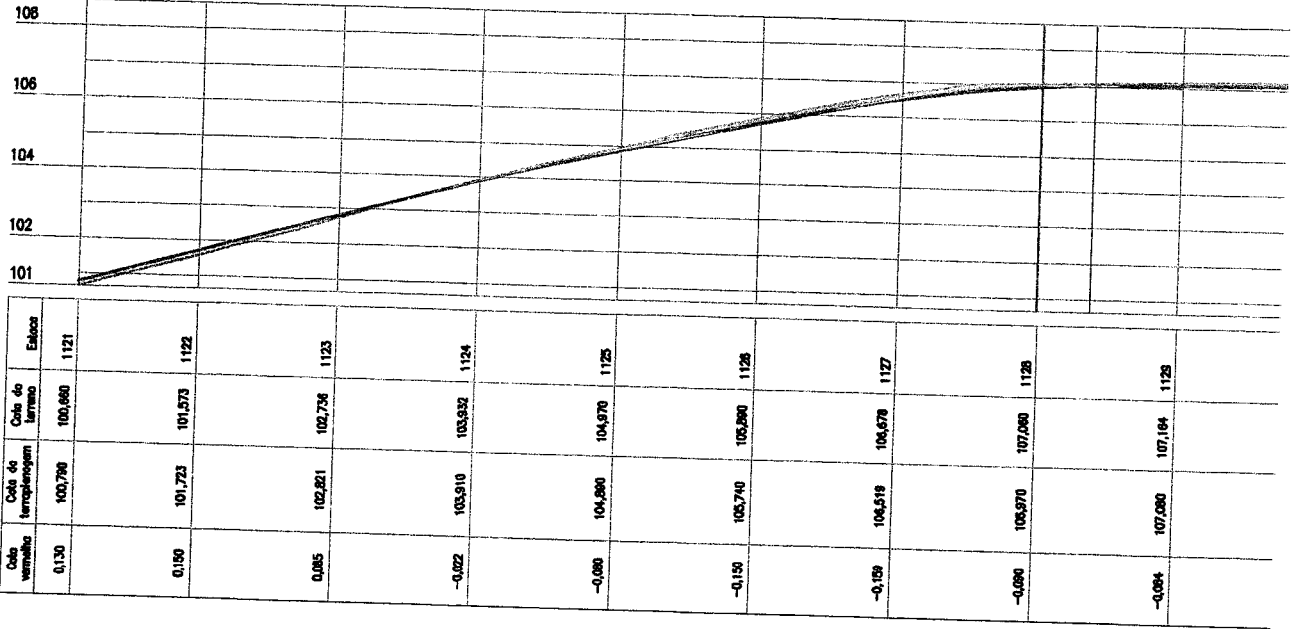


Cota vertical	Cota da terraplenagem	Cota do terreno	Estatos
-0,078	95,782	95,859	1103
-0,089	95,900	95,989	1104+10,00
-0,087	95,910	96,001	1105
-0,107	96,015	96,122	1106
-0,149	96,063	96,213	1107
0,009	95,930	95,921	1108
0,111	95,585	95,455	1109
0,139	95,207	95,067	1110
0,226	95,145	94,920	1111
0,306	95,408	95,102	1112

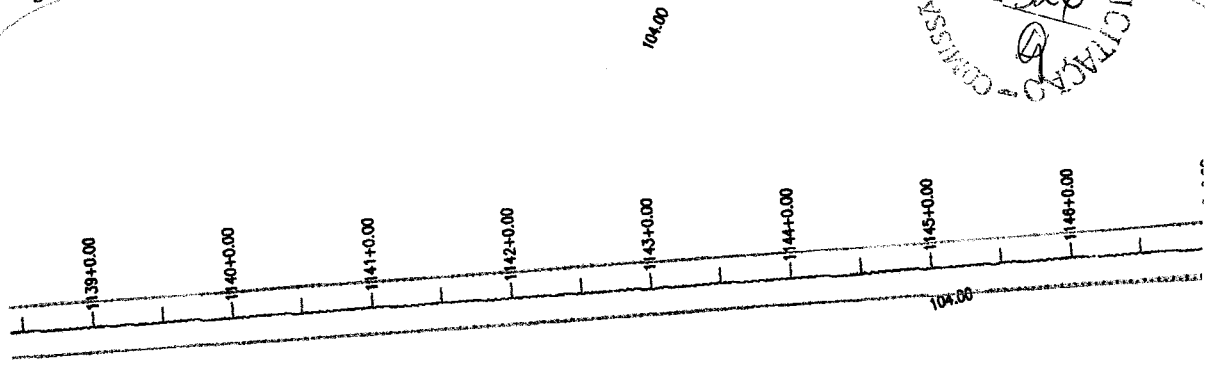
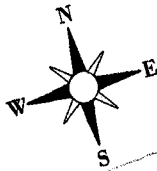
*Handwritten signature: Claudio G. ...*



EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



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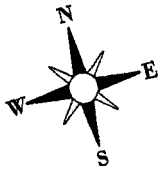


0 1000 2000

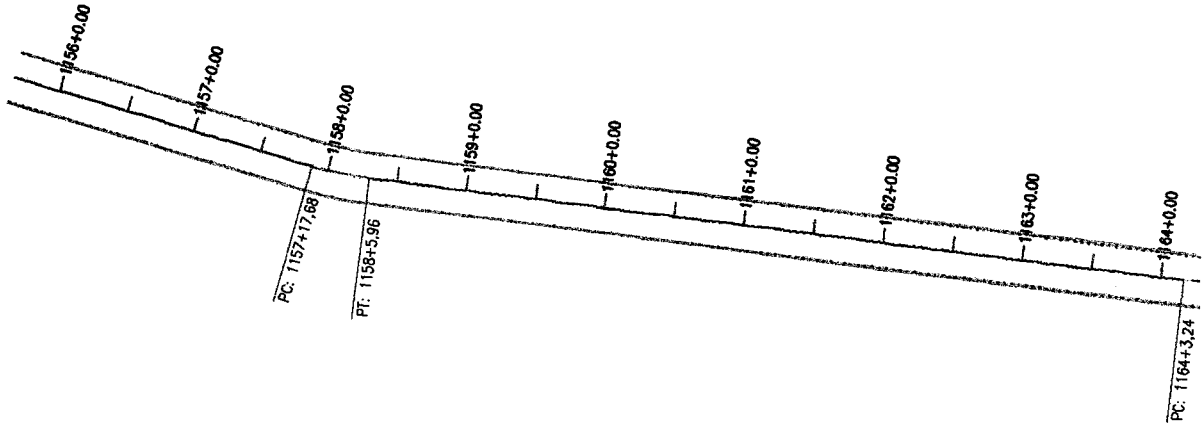
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

Cota Vermelha	Cota de Interposição	Cota de Limbo	Eixo
0.156	104.549	104.383	1138
0.129	104.154	104.025	1139+0.00
0.033	104.033	104.000	1140
0.002	104.002	104.000	1141
0.003	104.003	104.000	1142
0.014	104.004	103.980	1143
0.003	104.005	103.942	1144
0.007	104.006	103.939	1145
0.023	104.007	103.905	1146

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103.00



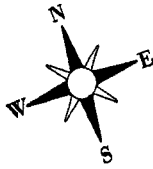
0 1000 2000

EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

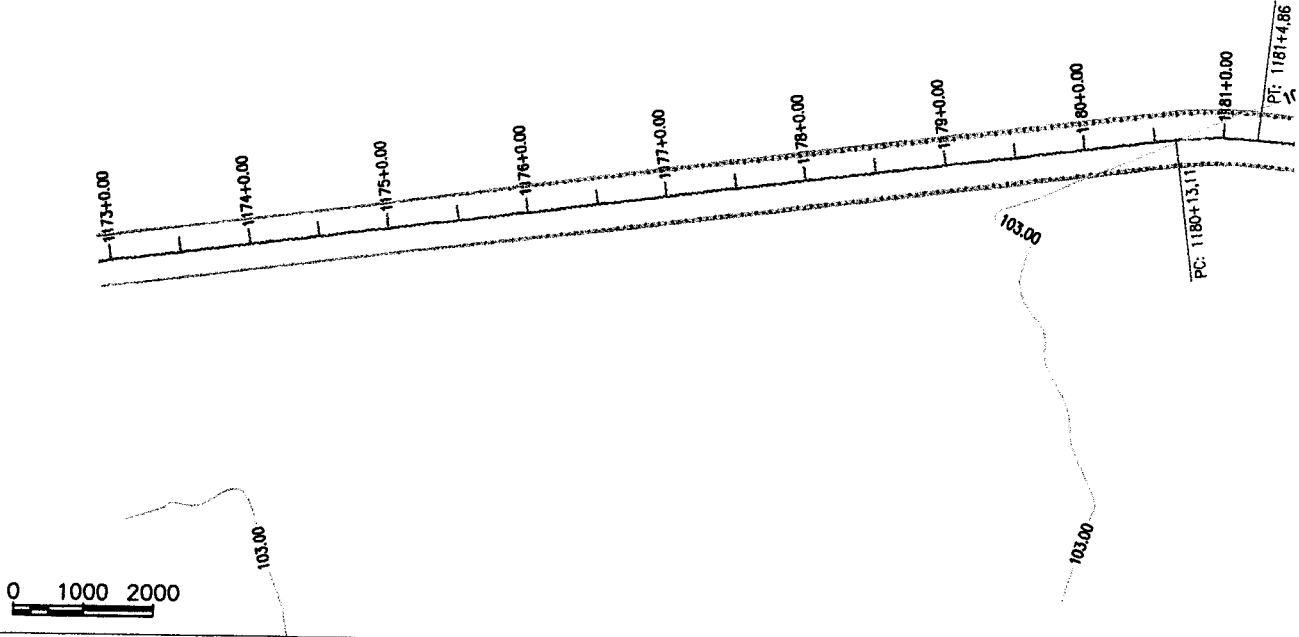
110																				
108																				
106																				
104																				
103																				

Data	Cota de	Cota de	Cota de	Eixão
verticais	terraplenagem	terreno	terreno	
0,004	103,004	103,000	103,000	1155
0,010	103,010	103,000	103,000	1156+13,00
0,012	103,012	103,000	103,000	1157
0,018	103,018	103,000	103,000	1158
0,031	103,031	103,000	103,000	1159
0,044	103,137	103,094	103,094	1160
0,000	103,261	103,243	103,243	1161
-0,029	103,586	103,617	103,617	1162
-0,046	103,618	103,666	103,666	1163
-0,041	103,936	103,977	103,977	1164

*Claudio J. G. Silva*



COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 328  
 PV



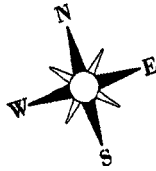
0 1000 2000

EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

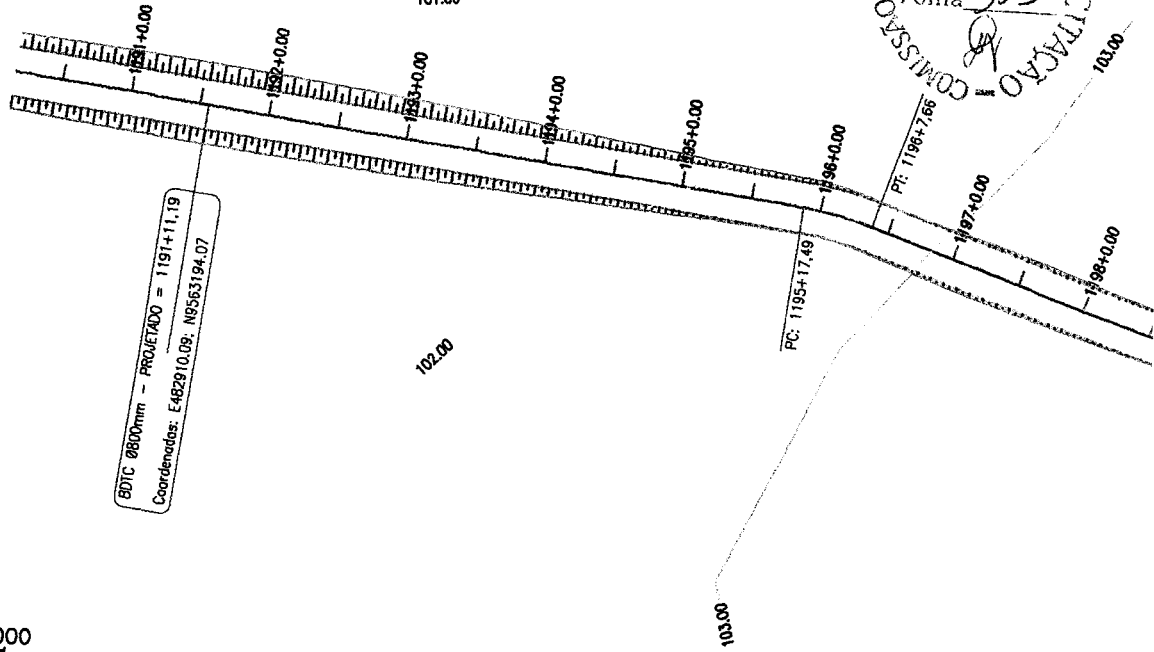
Cota da vertical	Cota da terraplenagem	Cota do terreno	Escala	Elevação	
				1173+13.00	1174
0.099	103.317	103.278	1172		
0.087	103.228	103.140		1173+13.00	
0.086	103.216	103.128	1174		
0.075	103.101	103.025	1175		
-0.029	103.023	103.052	1176		
-0.102	102.967	103.069	1177		
-0.140	102.858	103.069	1178		
-0.152	102.830	103.062	1179		
-0.143	102.802	103.045	1180		
-0.105	102.874	102.878	1181		

*Cláudio J. B. Silva*

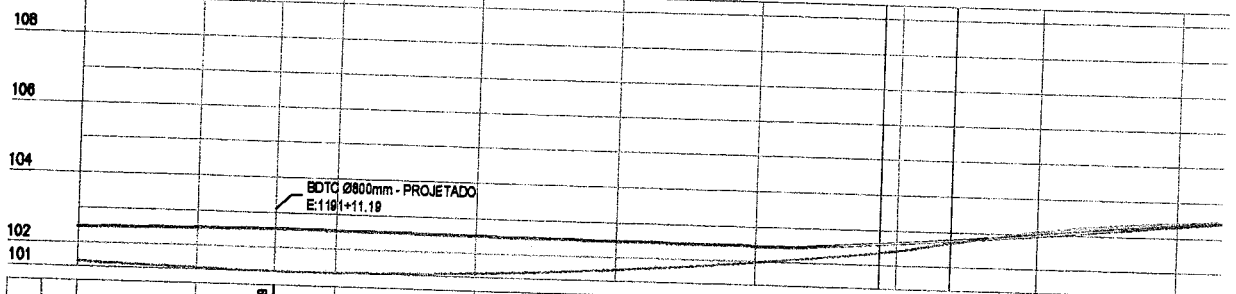




COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 329

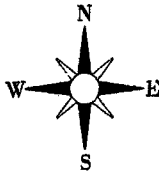


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

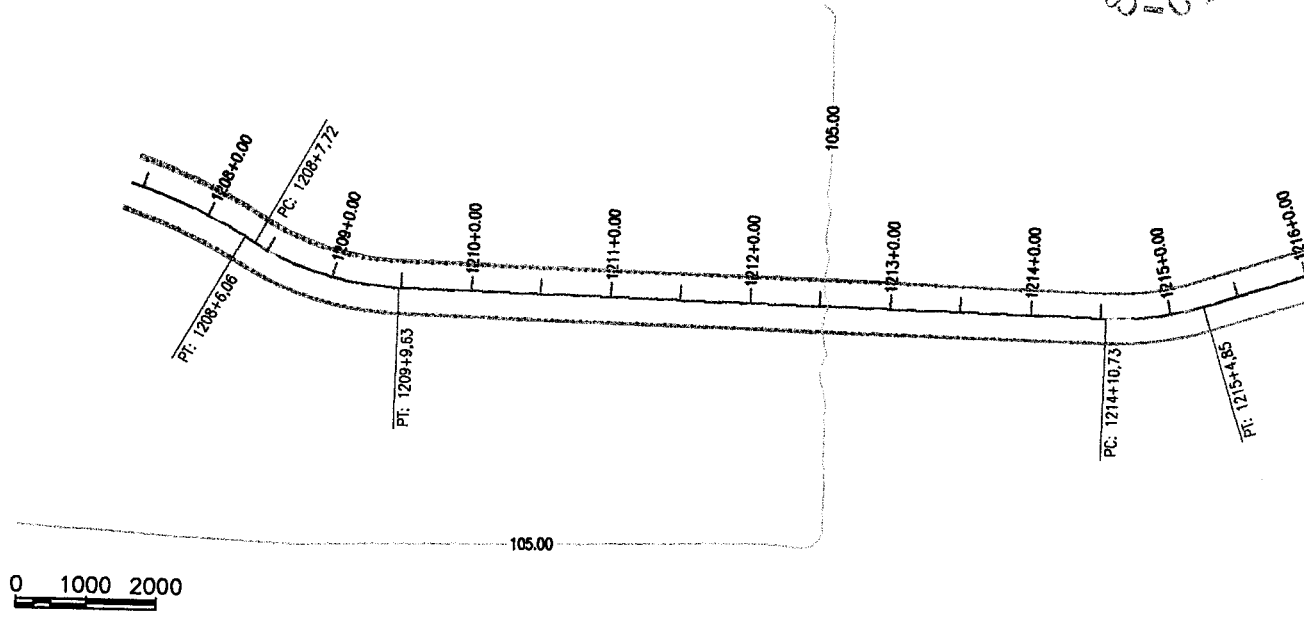


Cota vertical	Cota de terreno	Cota de projeto	Elevação
1,008	102,478	101,471	1180
1,137	102,532	101,375	1181
1,218	102,556	101,336	1191+11,19
1,203	102,538	101,336	1182
1,087	102,568	101,441	1183
0,825	102,477	101,652	1184
0,464	102,446	101,582	1185
0,234	102,857	102,423	1186
-0,102	102,981	103,083	1187
-0,093	103,332	103,425	1188

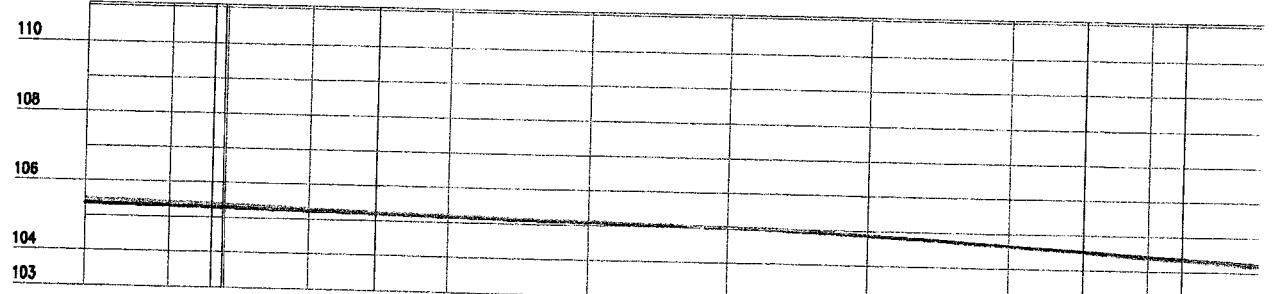
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COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 330  
 9

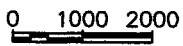
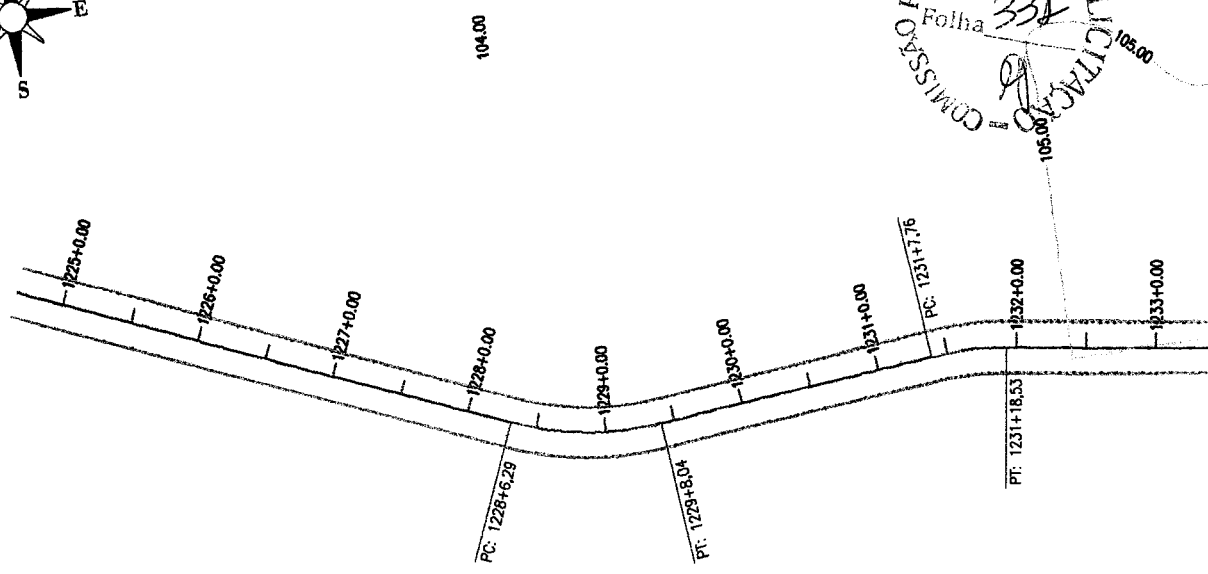
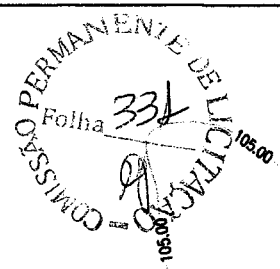
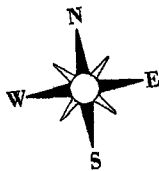


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

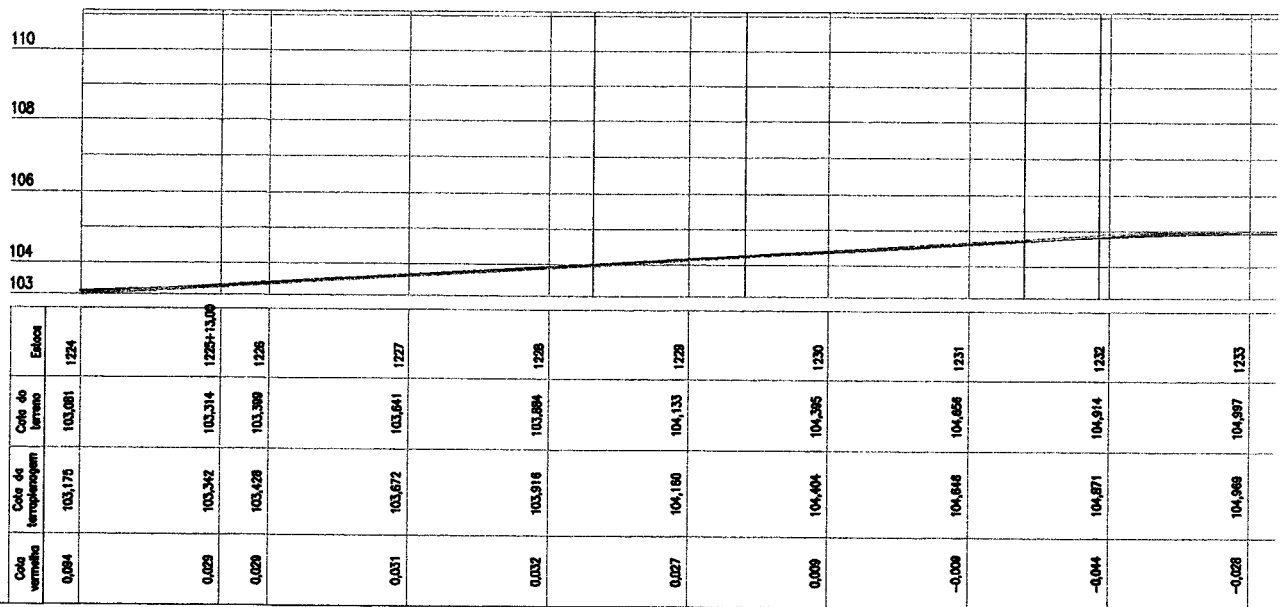


Cota verticalizada	Cota de terraplenagem	Cota de terreno	Estaca
-0.147	105,394	105,510	1207
-0.130	105,319	105,448	1208+00,00
-0.108	105,288	105,397	1209+05,00
-0.074	105,244	105,317	1209
-0.043	105,188	105,212	1210
-0.034	105,094	105,128	1211
-0.031	105,015	105,047	1212
-0.021	104,977	104,998	1213
0.025	104,981	104,956	1214
0.050	104,924	104,975	1215

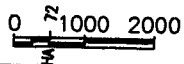
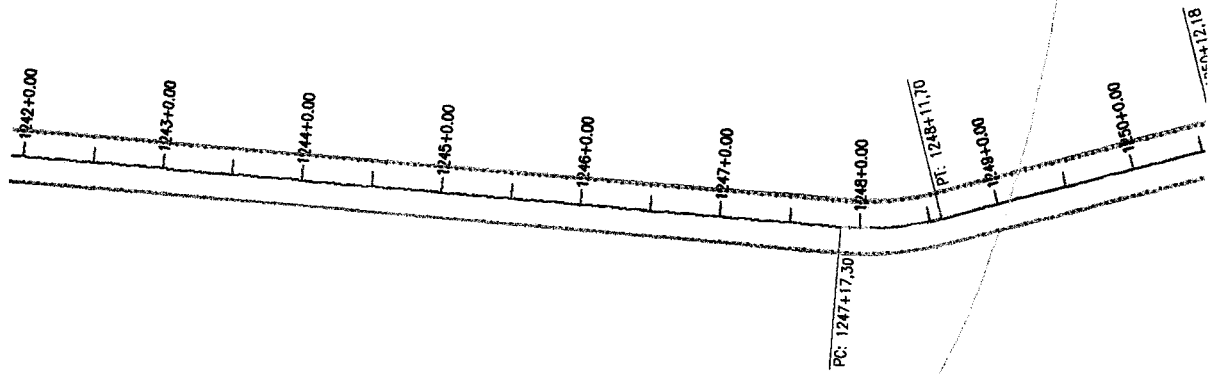
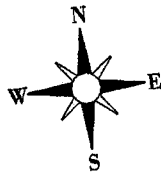
*Claudio J. O. Silva*



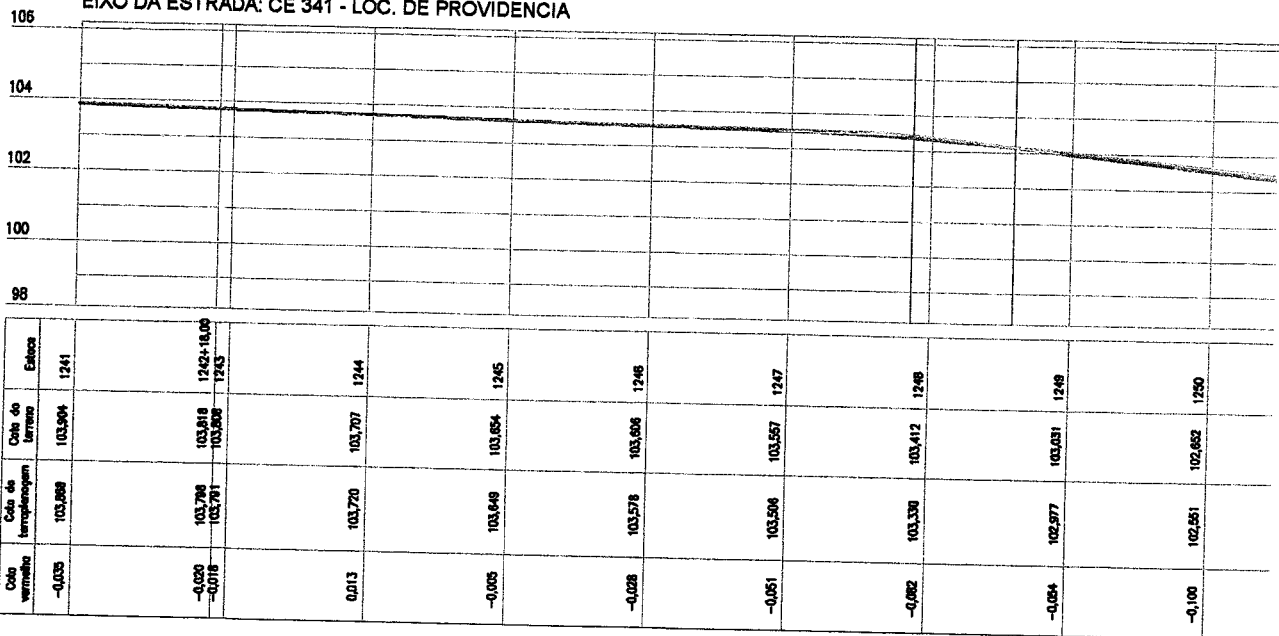
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



*Handwritten signature: Claudio J. G. Silva*

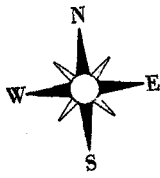


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



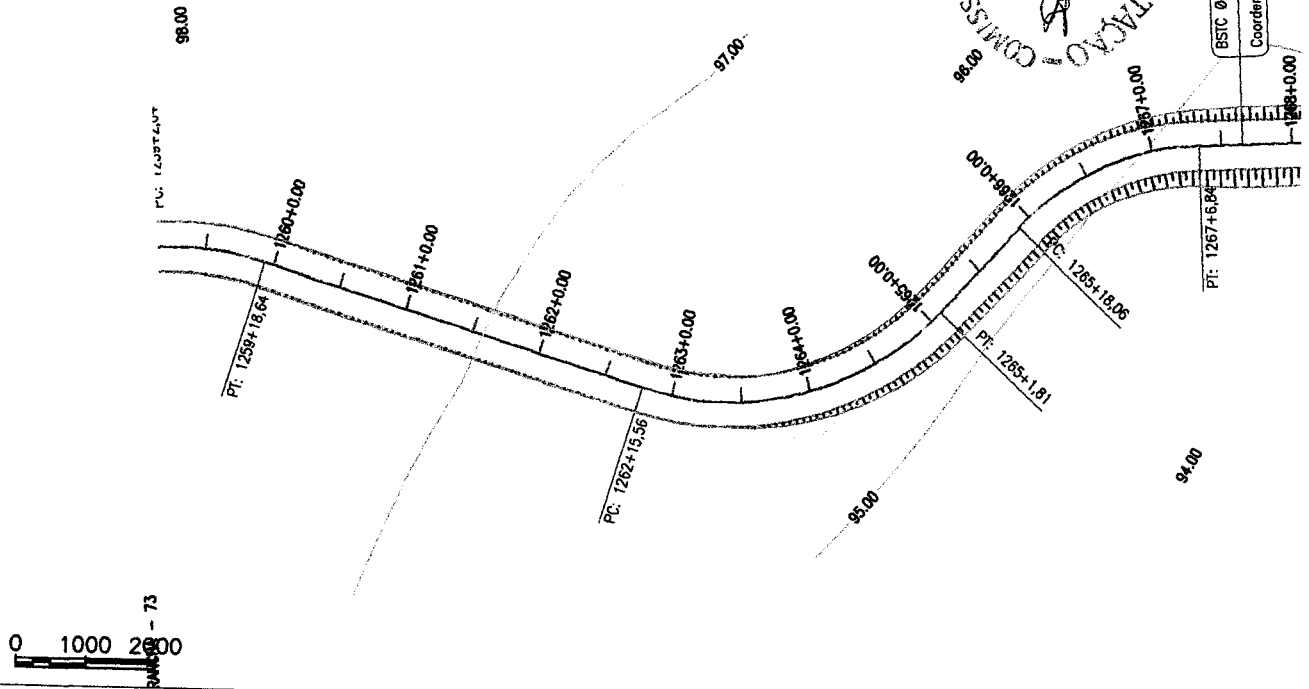
Cota vertical	Cota de terraplenagem	Cota de terreno	Eixo
-0,035	103,688	103,604	1241
-0,028	103,706	103,618	1242+10,00
-0,018	103,701	103,600	1243
0,013	103,720	103,707	1244
-0,005	103,649	103,654	1245
-0,028	103,578	103,506	1246
-0,051	103,506	103,557	1247
-0,022	103,330	103,412	1248
-0,024	102,977	103,031	1249
-0,100	102,551	102,652	1250

*Cláudio J. Gomes*

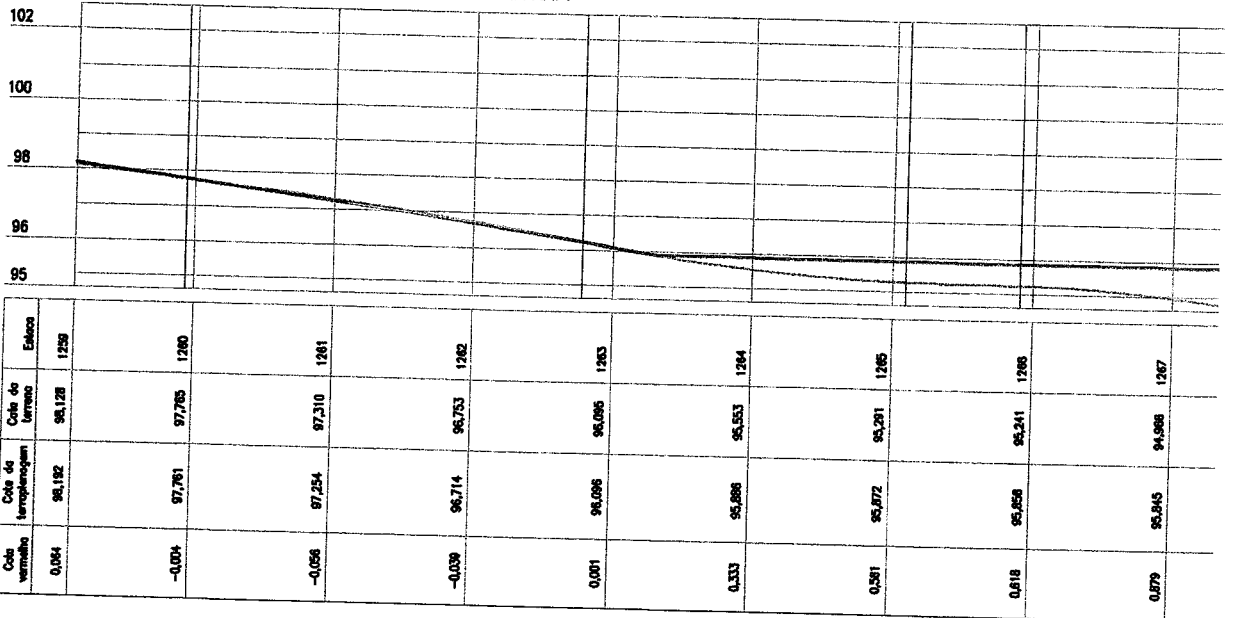


COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 333  
 A

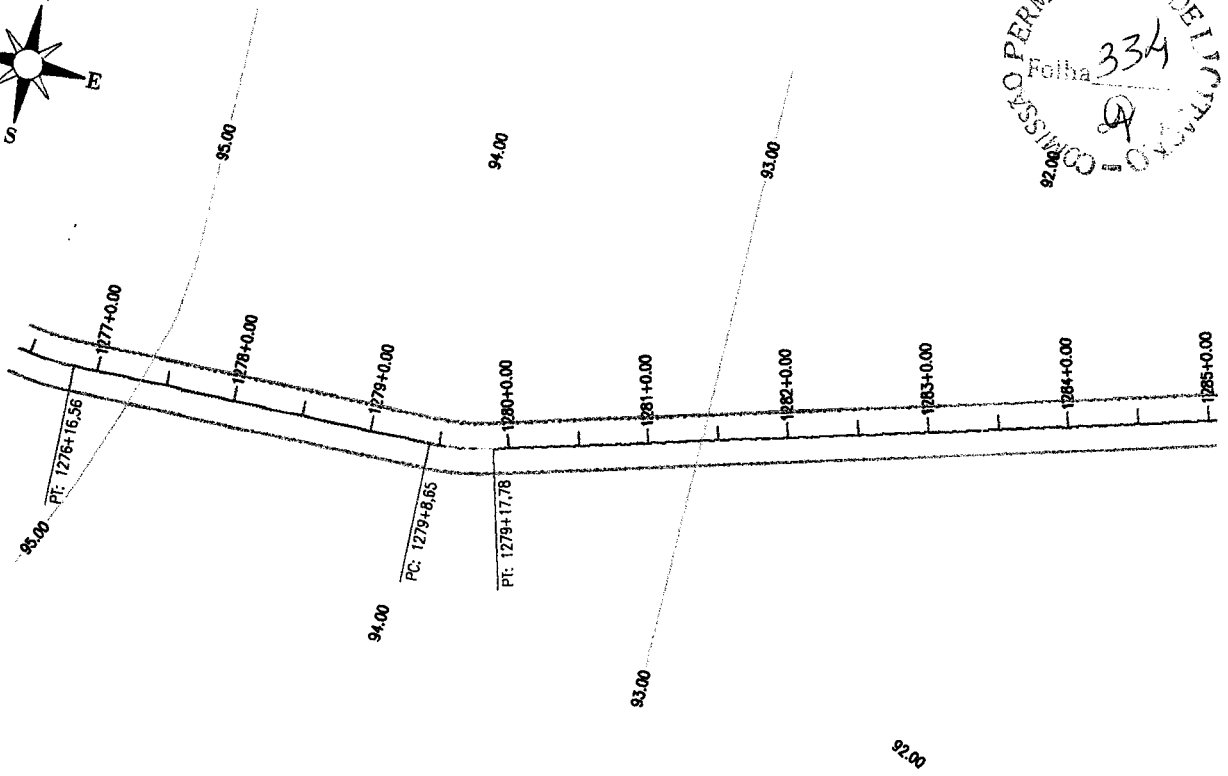
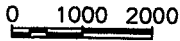
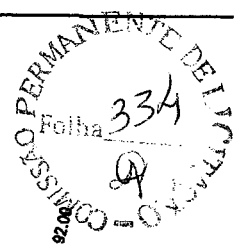
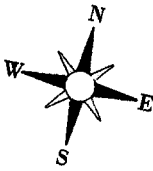
BSTC 0800mm - PROJETADO =  
 Coordenadas: E484,361.98; N9563



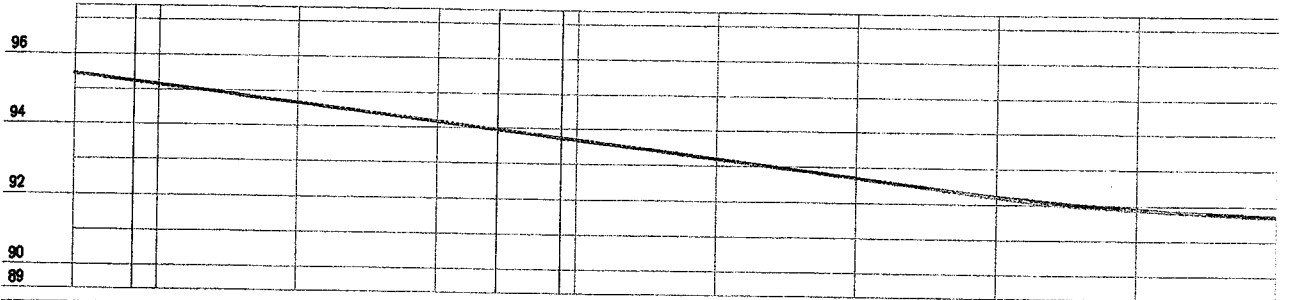
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



*Claudio J. Gomes*

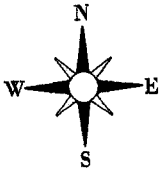


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

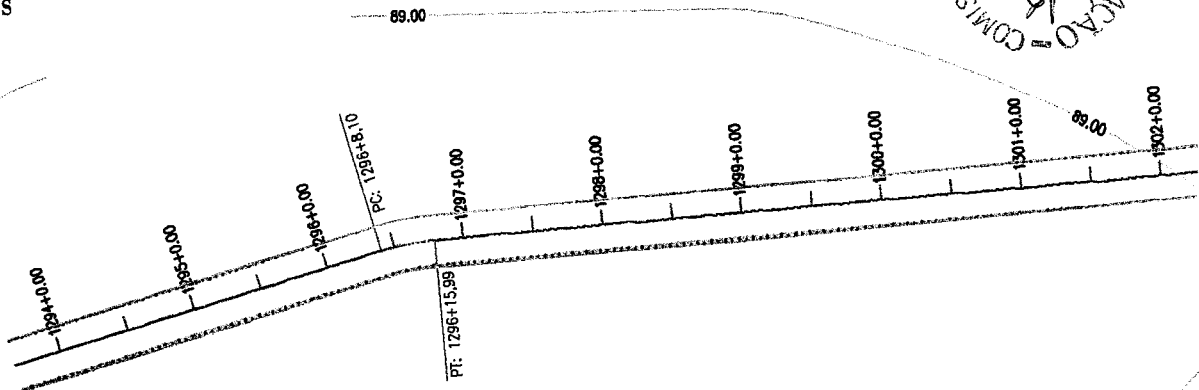


Cota vertical	Cota do terreno	Cota do terreno	Estatos
0,008	95,148	95,140	1276
0,008	95,156	95,148	1277
-0,010	94,886	94,876	1278
-0,022	94,178	94,188	1279
-0,012	93,686	93,698	1280
0,002	93,196	93,193	1281
0,016	92,705	92,699	1282
0,051	92,235	92,185	1283
0,040	91,908	91,868	1284
0,037	91,721	91,694	1285

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COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 335  
 9



0 1000 2000

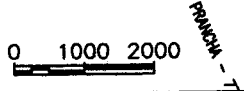
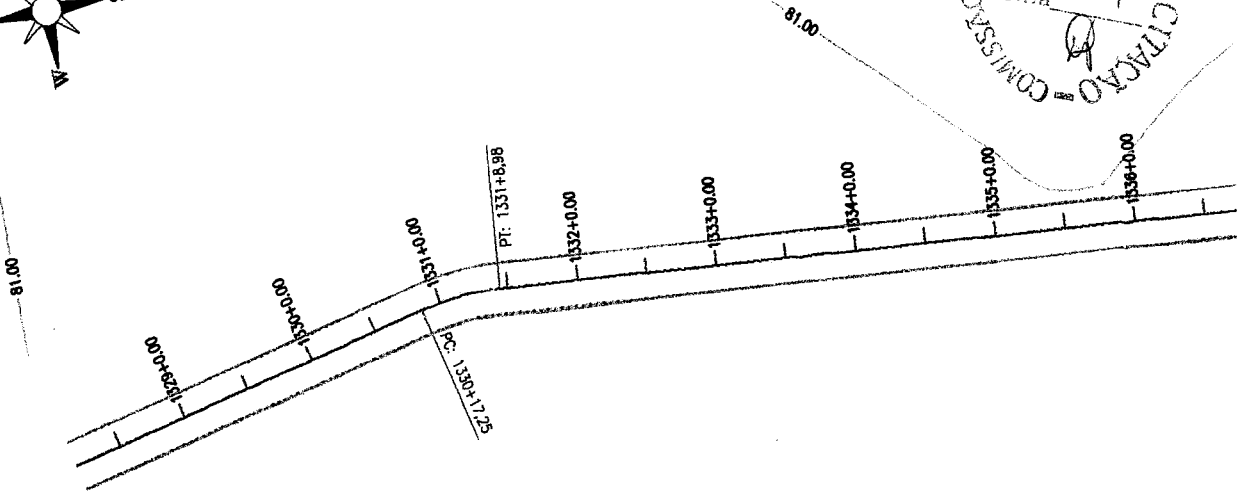
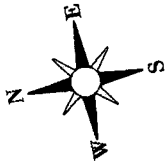
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

Quilômetros	Estaca	Cota de terreno	Cota de terreno	Cota de terreno
0+000	1293	86,647	86,625	-0,022
0+100	1294	86,717	86,674	-0,043
0+200	1295	86,901	86,810	-0,090
0+300	1296	86,969	86,875	-0,094
0+400	1297	86,819	86,840	0,021
0+500	1298	86,783	86,775	-0,008
0+600	1299	86,745	86,685	-0,060
0+700	1300	86,518	86,551	0,032
0+800	1301	86,287	86,354	0,067
0+900	1302	86,027	86,152	0,125

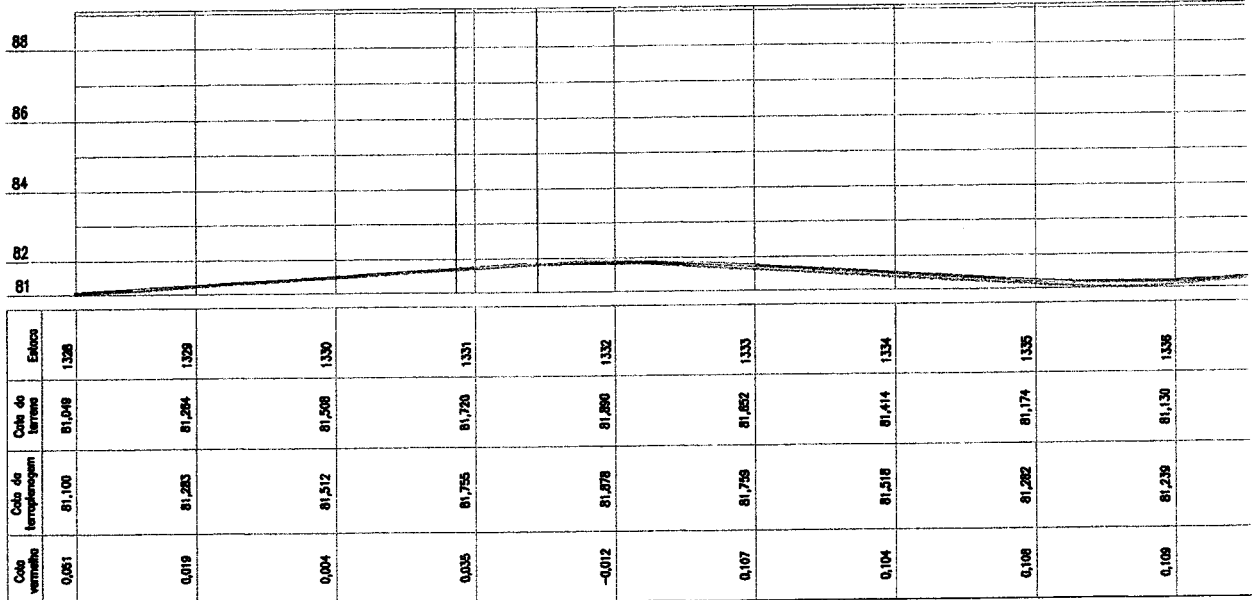
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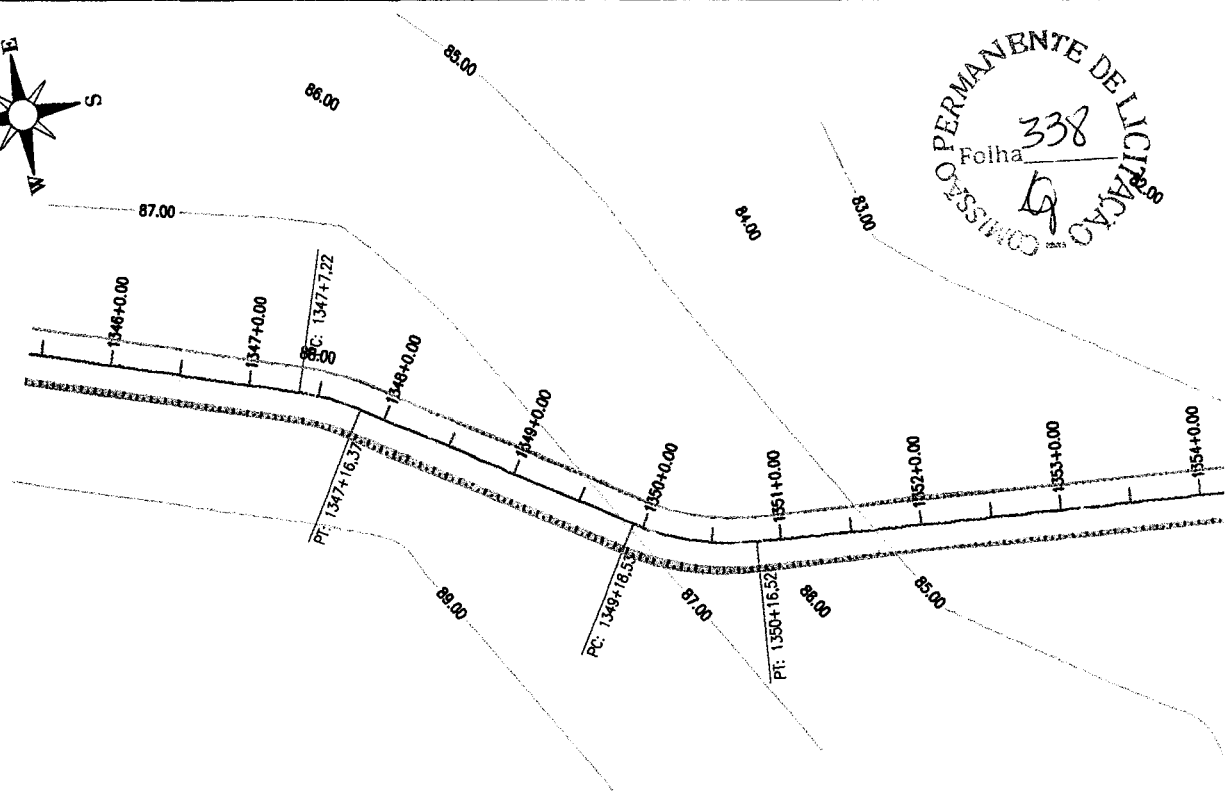
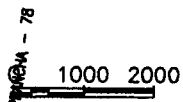
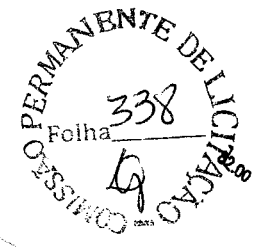
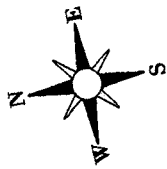




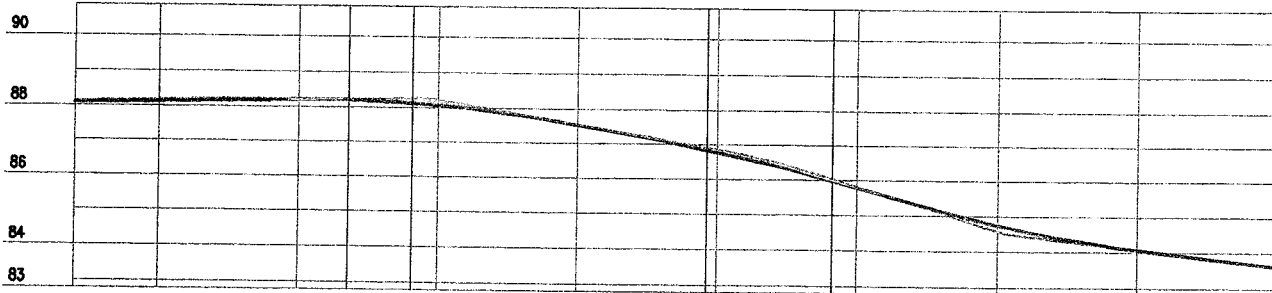
EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



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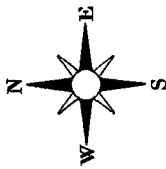


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



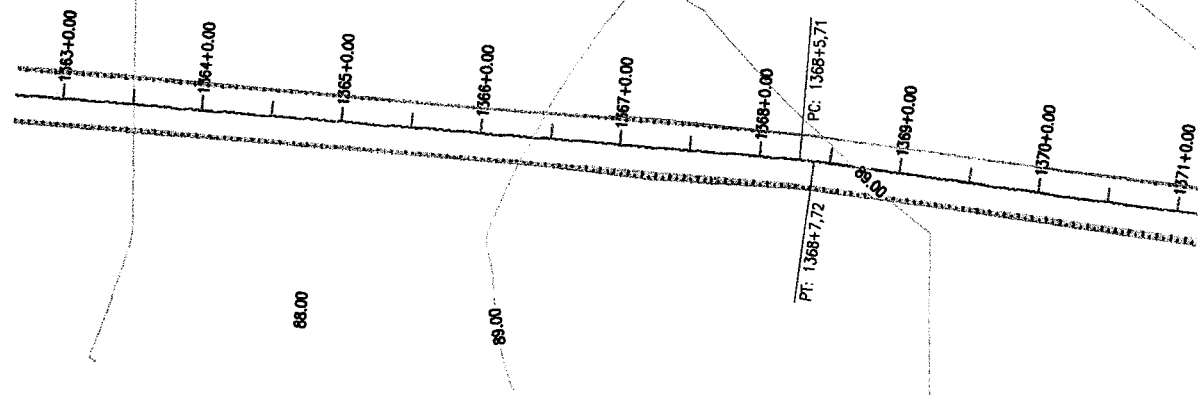
Cota vertical	Cota de interseção	Cota de terreno	Estaca
-0,051	88,088	88,139	1345
-0,055	88,136	88,191	1346
-0,028	88,214	88,242	1347
-0,167	88,075	88,242	1348
-0,011	87,551	87,582	1349
-0,086	86,783	86,870	1350
-0,040	85,792	85,832	1351
0,176	84,782	84,957	1352
0,008	84,086	84,078	1353
0,004	83,625	83,621	1354

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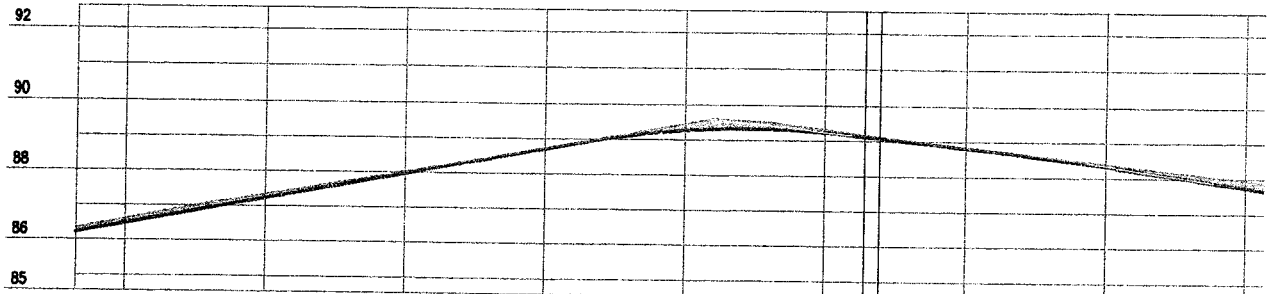


COMISSÃO PERMANENTE DE LICITAÇÃO  
Folha 339

PROPOSTA - 79  
0 1000 2000

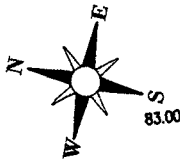


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA

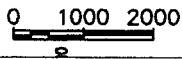
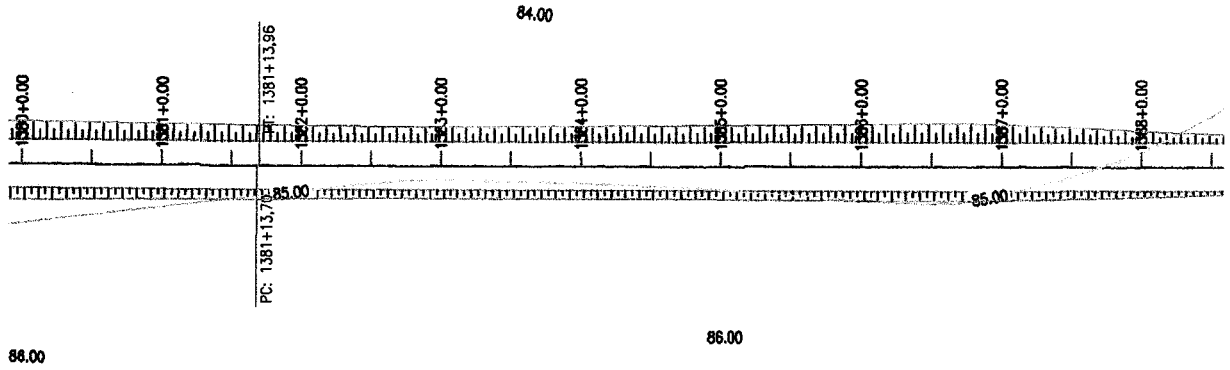


Cota vertical	Cota de Interpolagem	Cota de Terreno	Estatos
-0.105	86.232	86.337	1362
-0.120	86.482	86.612	1363
-0.102	87.236	87.338	1364
-0.045	87.978	88.025	1365
-0.008	88.723	88.732	1366
-0.182	89.277	89.459	1367
-0.077	89.255	89.332	1368
-0.019	89.832	89.851	1369
-0.063	89.337	89.399	1370
-0.202	87.756	87.959	1371

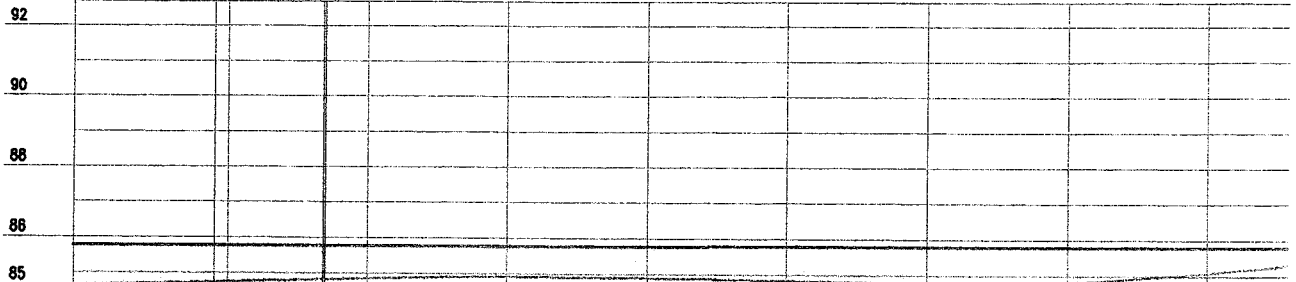
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COMISSÃO PERMANENTE DE LICITAÇÃO  
Folha 340  
84.00

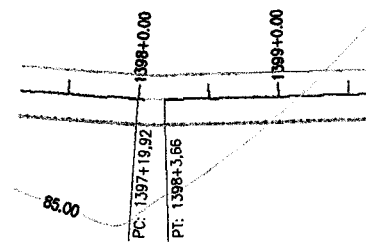
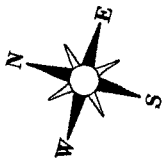


EIXO DA ESTRADA: CE 341 - LOC. DE PROVIDENCIA



Cota vertical	Cota de topografia	Cota do terreno	Estatos
1,134	85,778	84,844	1,379
1,038	85,781	84,743	1380+18,00
1,020	85,781	84,752	1,381
0,935	85,784	84,849	1,382
0,872	85,787	84,915	1,383
0,800	85,790	84,980	1,384
0,686	85,793	84,837	1,385
1,037	85,798	84,759	1,386
1,008	85,798	84,792	1,387
0,707	85,801	85,094	1,388

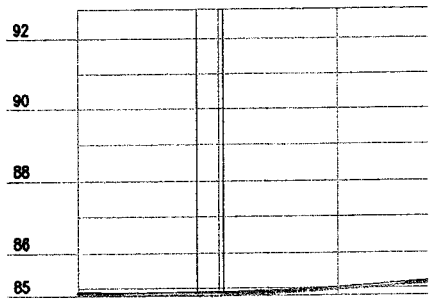
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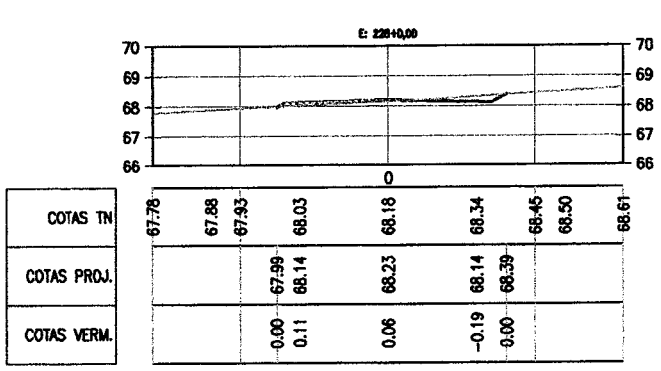
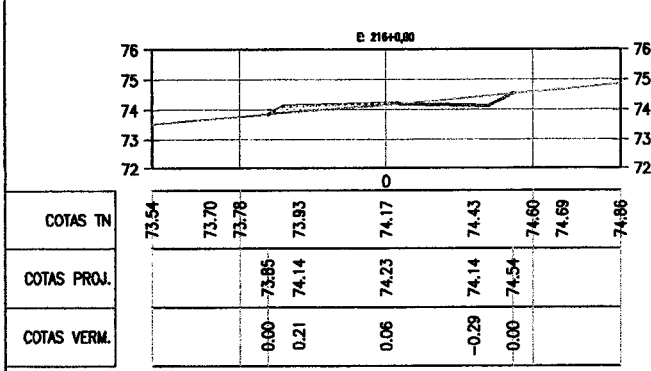
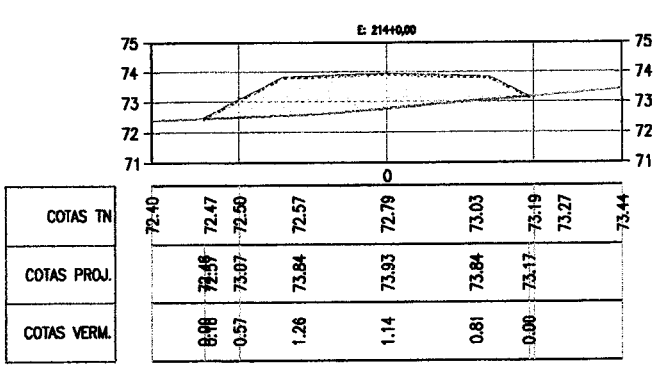
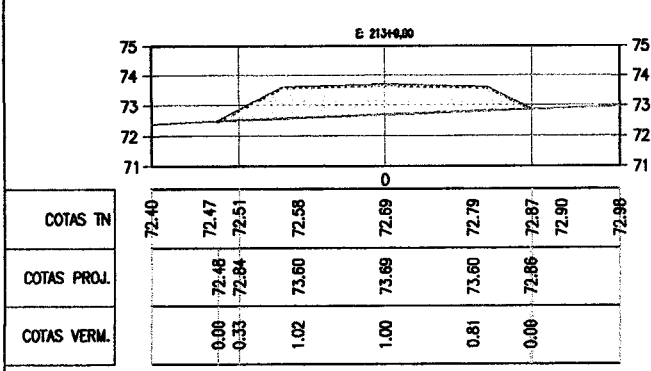
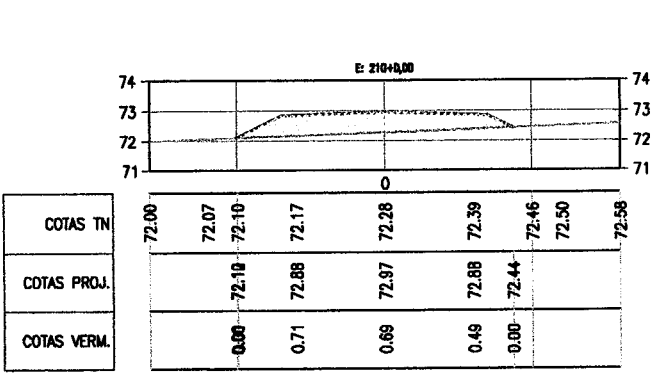
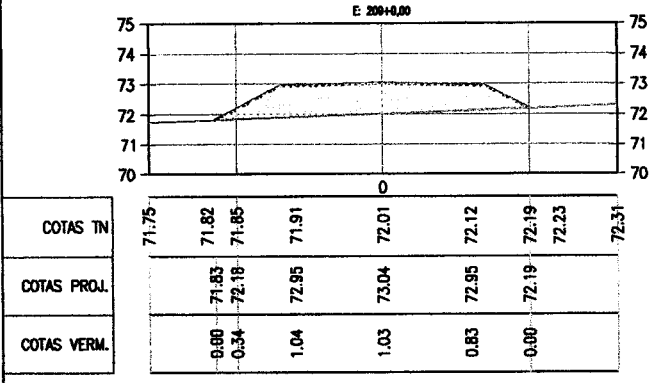
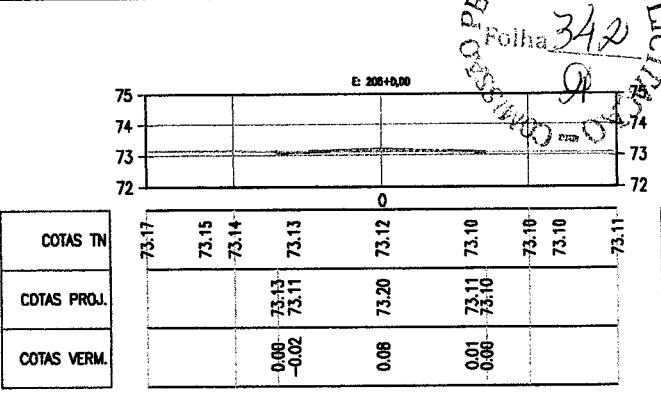
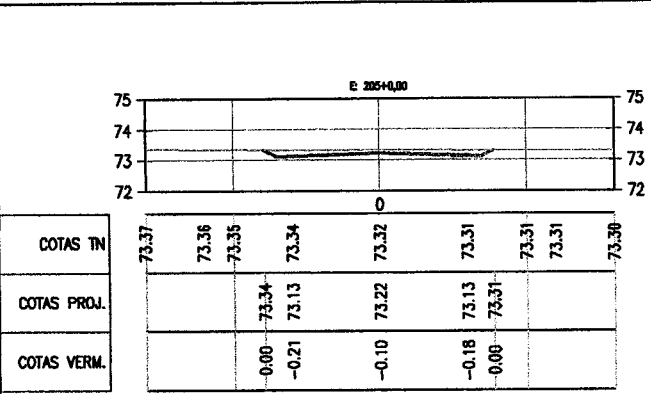
FRANCHA - 81

EIXO DA ESTRADA: CE 341 - LOC. DE



Cota vertical	Cota de terraplenagem	Cota de terreno	Escala
0,040	84,883	84,843	1,387
0,088	84,883	84,795	1,388+0,000
0,061	85,011	84,980	1,390

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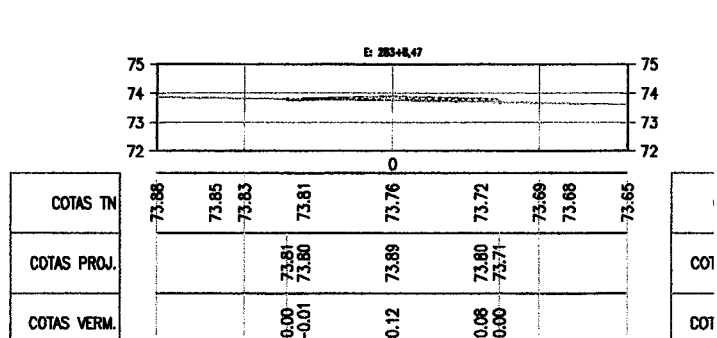
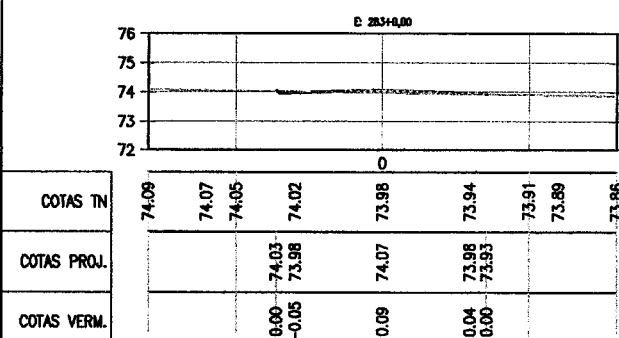
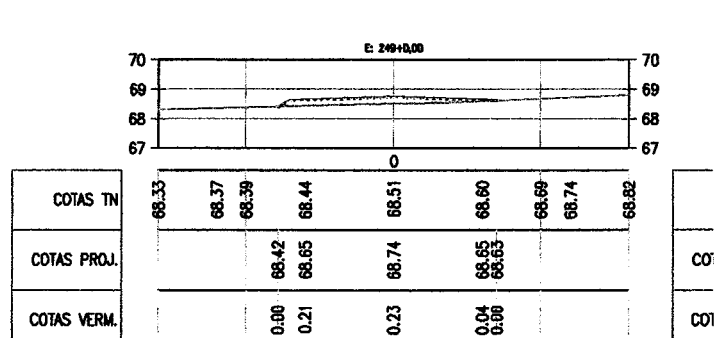
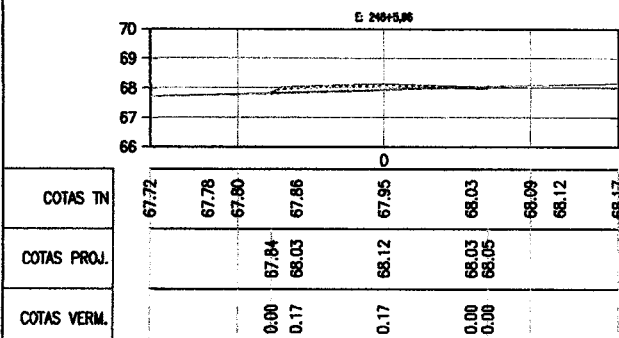
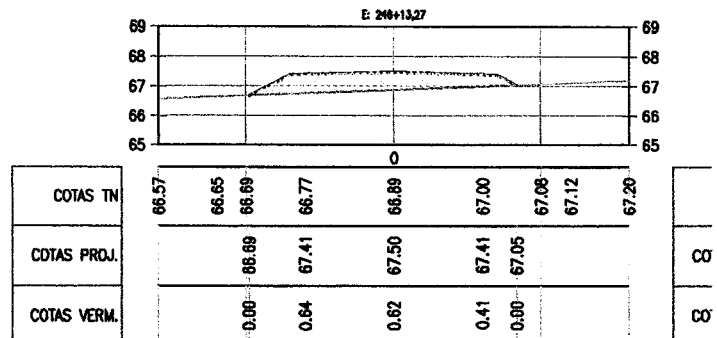
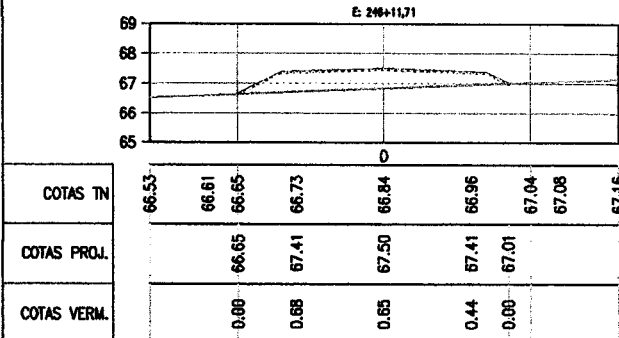
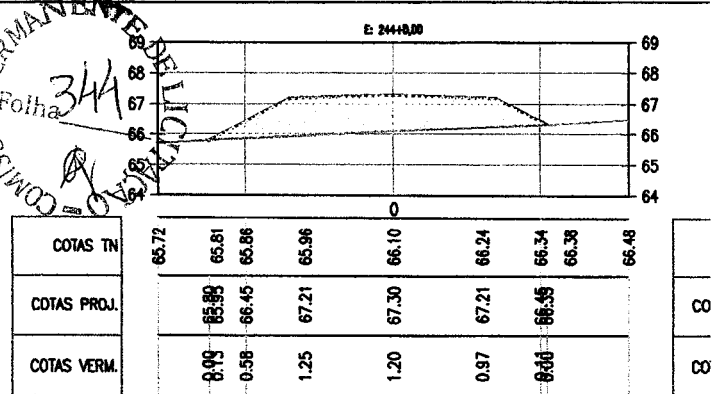
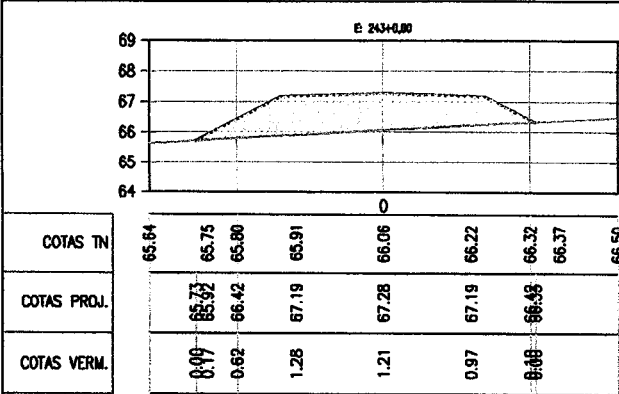


*Cláudio J. S. Silva*

COTAS TN	66.78 66.85 66.88 66.96 67.06 67.17 67.25 67.29 67.37	66.74 66.80 66.84 66.91 67.02 67.13 67.21 67.25 67.33
COTAS PROJ.	66.87 66.87 67.84 67.93 67.84 67.84 67.24 67.29	66.82 66.87 67.83 67.92 67.83 67.83 67.20 67.25
COTAS VERM.	-0.09 0.08 0.86 0.66 -0.00	0.02 0.23 0.92 0.90 0.70 0.00
COTAS TN	66.29 66.43 66.51 66.64 66.85 67.06 67.21 67.28 67.42	66.42 66.56 66.63 66.77 66.99 67.20 67.35 67.42 67.57
COTAS PROJ.	66.49 66.99 67.75 67.84 67.75 67.18 67.28	66.58 66.92 67.68 67.77 67.68 67.29 67.42
COTAS VERM.	-0.88 -0.48 1.11 0.99 0.69 -0.00	-0.00 -0.29 0.91 0.79 0.48 -0.00
COTAS TN	66.48 66.64 66.72 66.88 67.12 67.35 67.51 67.58 67.73	66.37 66.51 66.57 66.71 66.92 67.12 67.26 67.33 67.46
COTAS PROJ.	66.76 67.26 67.35 67.26 67.42 67.51 67.58	66.59 67.25 67.34 67.25 67.17 67.26 67.33
COTAS VERM.	-0.00 0.38 0.23 -0.09 0.00	0.00 0.53 0.42 0.12 -0.00
COTAS TN	65.77 65.91 65.98 66.12 66.33 66.54 66.68 66.75 66.89	65.63 65.77 65.84 65.98 66.19 66.40 66.55 66.62 66.76
COTAS PROJ.	65.90 66.46 67.22 67.31 67.22 66.65 66.68 66.75	65.74 66.44 67.21 67.30 67.21 66.53 66.55 66.62
COTAS VERM.	-0.00 -0.48 1.10 0.98 0.68 0.00	-0.08 0.60 1.23 1.11 0.80 0.00

*Assinado por [Signature]*

COMISSÃO DE LICITAÇÃO  
 Nº 001/2014  
 3ª Fase  
 344  
 2014



*Assinado por [Signature]*

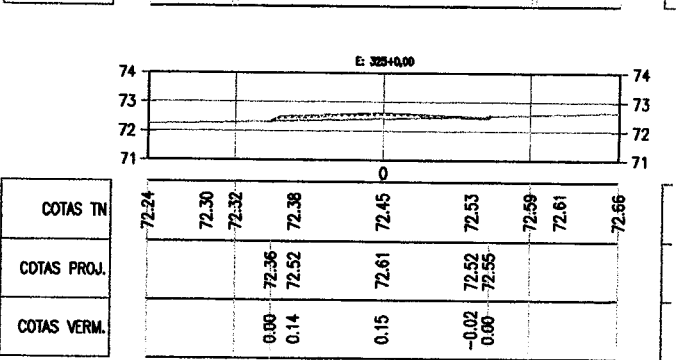
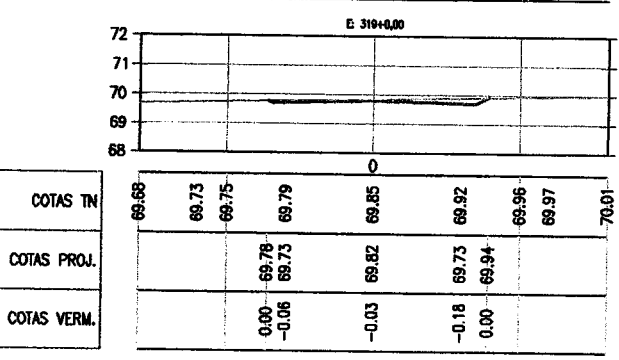
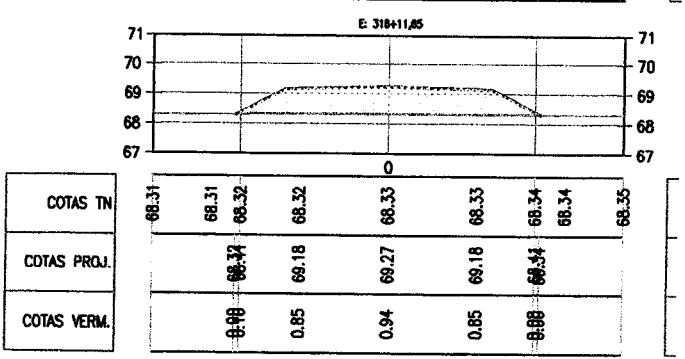
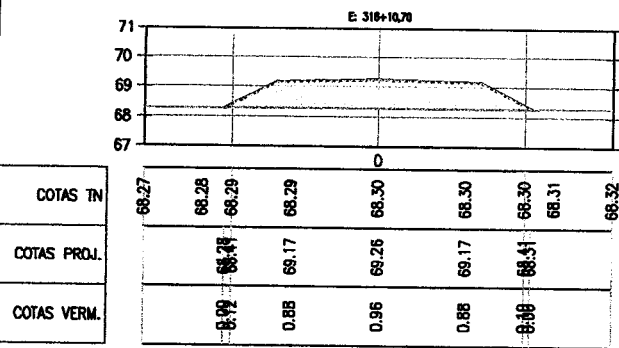
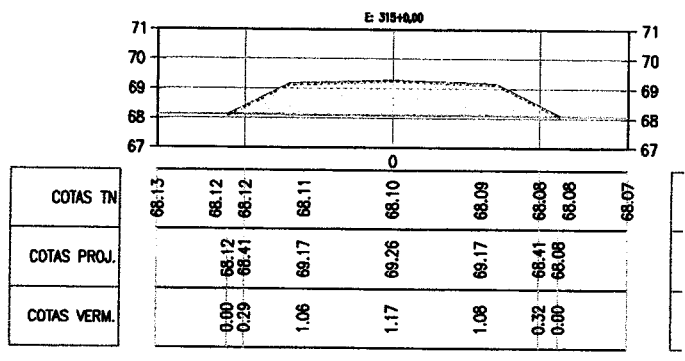
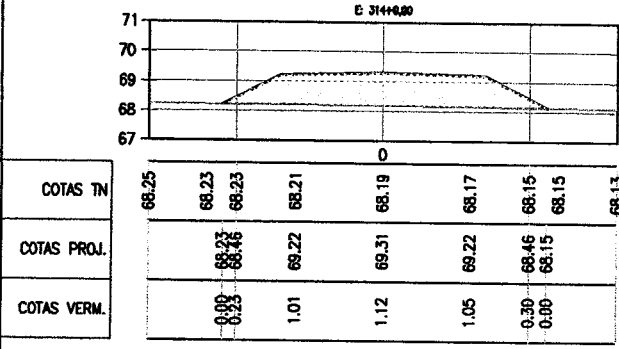
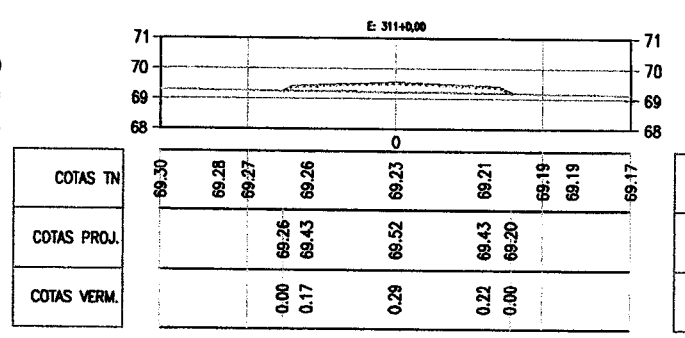
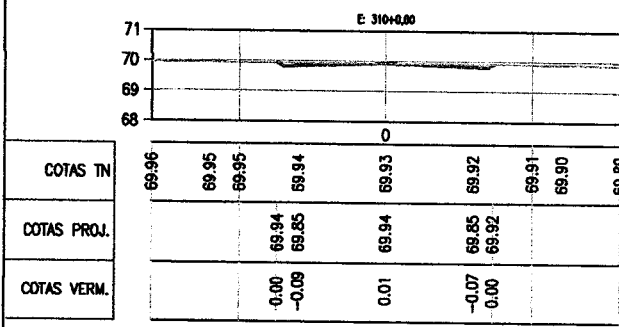
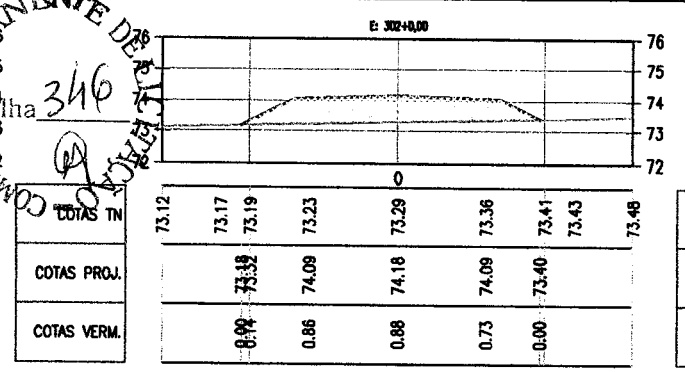
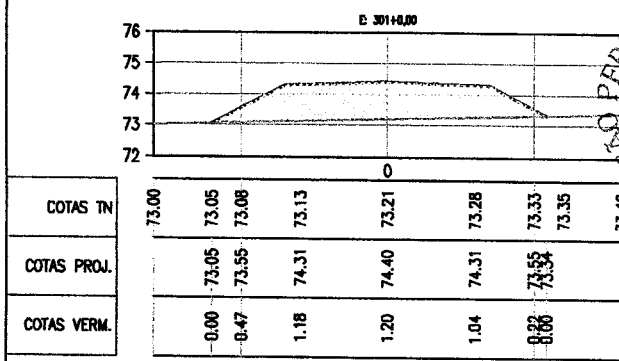


COMANDO PERMANENTE DE LECTURA  
 345  
 13/12/2012

COTAS TN	73.55	73.53	73.52	73.49	73.46	73.42	73.40	73.39	73.35	COTAS TN	73.01	72.99	72.98	72.95	72.92	72.88	72.86	72.85	72.82	
COTAS PROJ.			73.50	73.74	73.83	73.74	73.41			COTAS PROJ.			72.96	73.72	73.81	73.72	72.86	72.86		
COTAS VERM.			0.00	0.25	0.38	0.32	0.00			COTAS VERM.			0.00	0.77	0.90	0.84	0.00	0.00		
COTAS TN	73.08	73.08	73.09	73.09	73.10	73.11	73.11	73.11	73.11	COTAS TN	73.29	73.31	73.32	73.33	73.36	73.39	73.41	73.42	73.44	
COTAS PROJ.			73.09	73.49	73.58	73.49	73.11			COTAS PROJ.			73.33	73.40	73.49	73.40	73.40			
COTAS VERM.			0.00	0.40	0.48	0.38	0.00			COTAS VERM.			0.00	0.06	0.12	0.00	0.00			
COTAS TN	73.70	73.74	73.76	73.80	73.87	73.94	73.98	74.00	74.05	COTAS TN	73.85	73.88	73.91	73.96	74.03	74.11	74.16	74.18	74.23	
COTAS PROJ.				73.79	73.88	73.79	73.95			COTAS PROJ.				73.94	74.04	73.95	74.13			
COTAS VERM.				0.00	0.02	-0.14	0.00			COTAS VERM.				0.00	0.00	-0.16	-0.00			
COTAS TN	73.89	73.94	73.97	74.02	74.10	74.18	74.23	74.26	74.31	COTAS TN	73.89	73.94	73.97	74.02	74.10	74.18	74.23	74.26	74.31	
COTAS PROJ.				74.01	74.11	74.02	74.20			COTAS PROJ.				74.01	74.11	74.02	74.20			
COTAS VERM.				0.00	0.01	-0.16	0.00			COTAS VERM.				0.00	0.01	-0.16	0.00			
COTAS TN	73.89	73.95	73.97	74.02	74.10	74.18	74.23	74.26	74.31	COTAS TN	73.87	73.73	73.75	73.81	73.88	73.96	74.02	74.04	74.10	
COTAS PROJ.				74.00	74.28	74.19	74.20			COTAS PROJ.				74.25	74.34	74.25	73.99			
COTAS VERM.				0.00	0.17	0.18	0.01			COTAS VERM.				0.45	0.46	0.29	0.00			

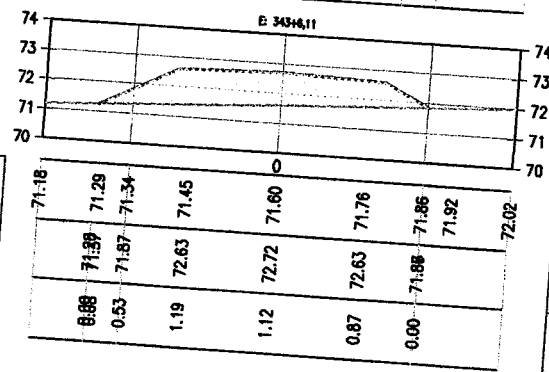
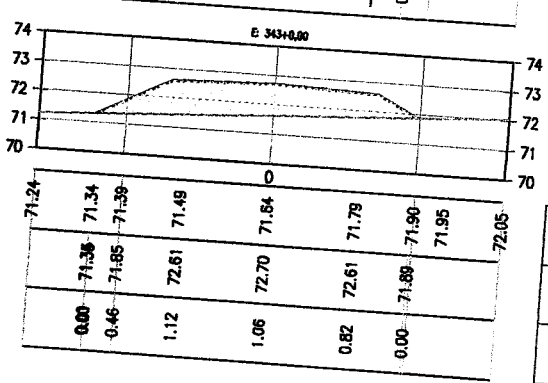
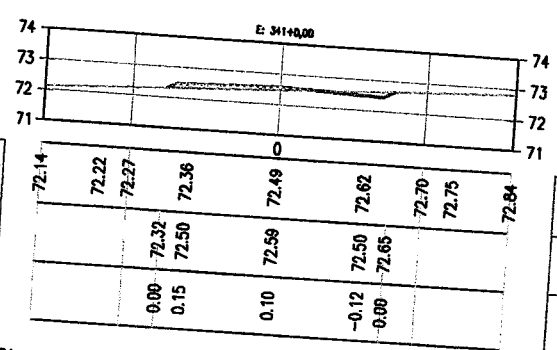
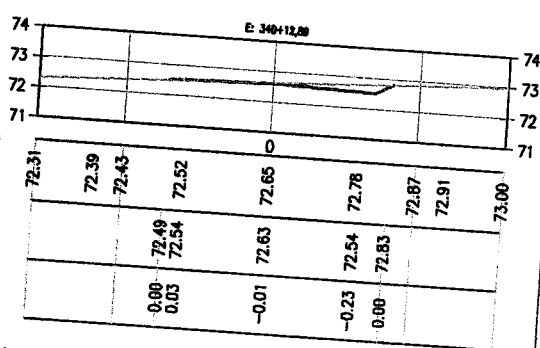
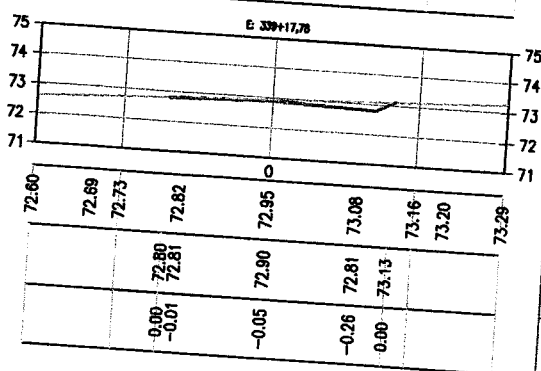
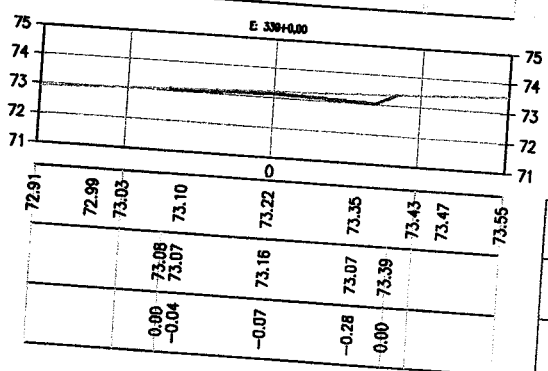
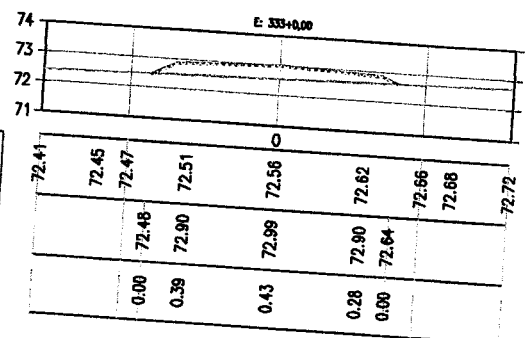
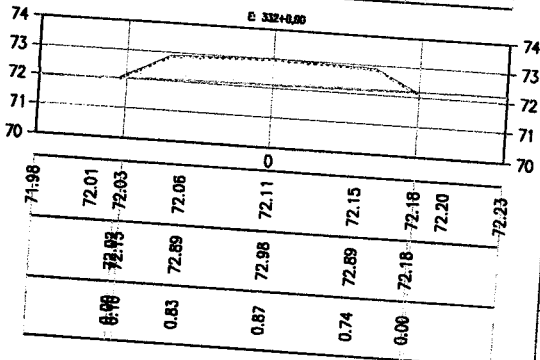
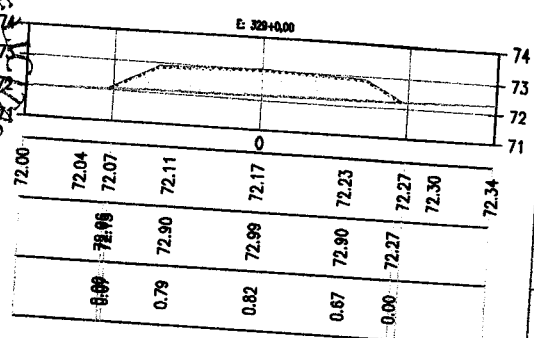
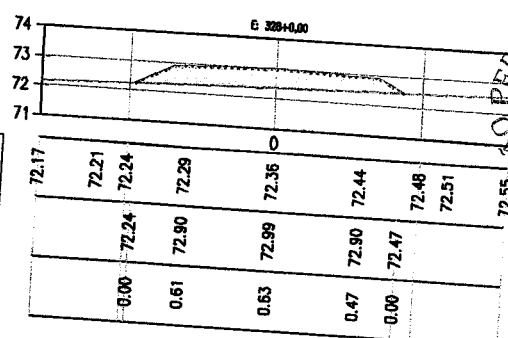
*Clavero*

COMISSÃO PERMANENTE DE LICITAÇÃO  
 Edital nº 346  
 07/08/2014



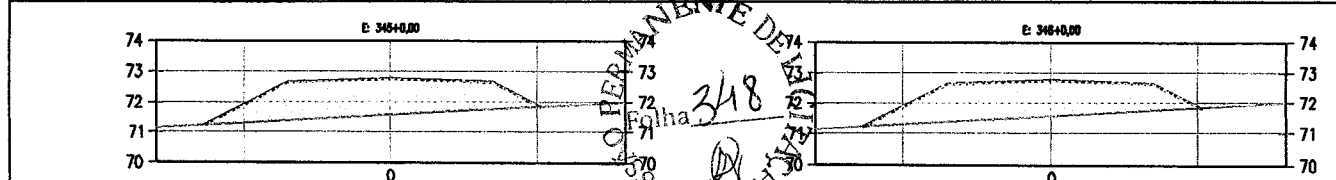
*Carla Jo G...*

COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 347

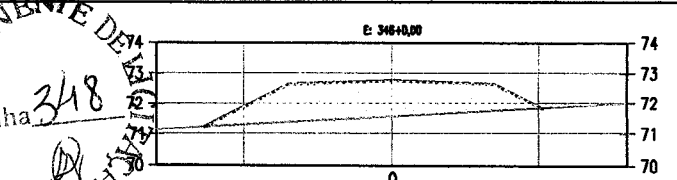


*Handwritten signature*

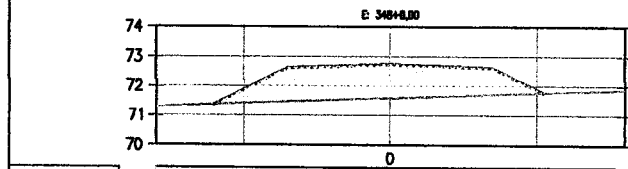
COMISSÃO PERMANENTE DE LICITAÇÃO Nº 348



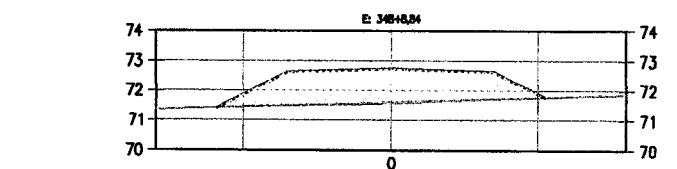
COTAS TN	71.15	71.26	71.31	71.42	71.57	71.73	71.84	71.89	71.99
COTAS PROJ.	71.36	71.90	72.67	72.76	72.67	71.89	71.89	71.89	71.99
COTAS VERM.	0.00	0.59	1.25	1.18	0.94	0.00	0.00	0.00	0.00



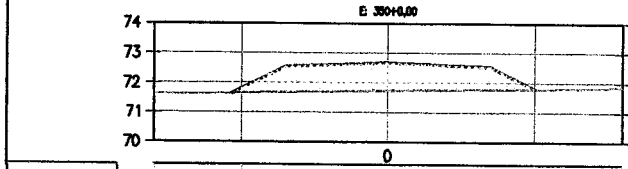
COTAS TN	71.14	71.25	71.30	71.40	71.56	71.72	71.82	71.88	71.98
COTAS PROJ.	71.33	71.90	72.66	72.75	72.66	71.89	71.89	71.89	71.98
COTAS VERM.	0.00	0.60	1.26	1.19	0.94	0.00	0.00	0.00	0.00



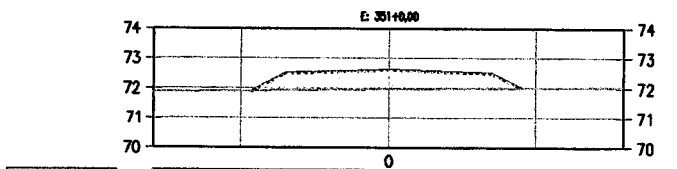
COTAS TN	71.30	71.37	71.41	71.47	71.58	71.69	71.77	71.81	71.88
COTAS PROJ.	71.38	71.88	72.65	72.74	72.65	71.98	71.98	71.81	71.88
COTAS VERM.	0.00	0.48	1.17	1.16	0.95	0.00	0.00	0.00	0.00



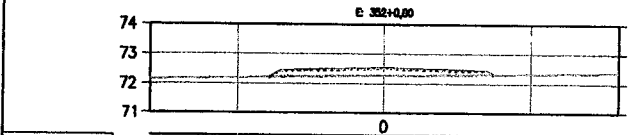
COTAS TN	71.37	71.43	71.46	71.52	71.61	71.70	71.77	71.80	71.86
COTAS PROJ.	71.43	71.88	72.65	72.74	72.65	71.99	71.99	71.80	71.86
COTAS VERM.	0.00	0.42	1.13	1.13	0.94	0.00	0.00	0.00	0.00



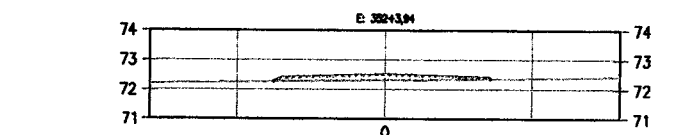
COTAS TN	71.63	71.65	71.66	71.69	71.74	71.78	71.81	71.83	71.88
COTAS PROJ.	71.68	72.58	72.67	72.58	71.81	71.81	71.83	71.83	71.88
COTAS VERM.	0.00	0.88	0.93	0.80	0.00	0.00	0.00	0.00	0.00



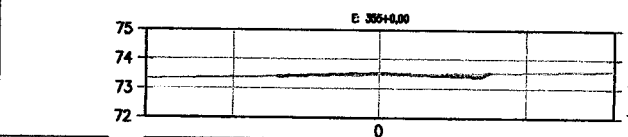
COTAS TN	71.90	71.92	71.93	71.95	71.97	72.00	72.03	72.04	72.06
COTAS PROJ.	71.93	72.51	72.60	72.51	72.00	72.02	72.04	72.04	72.06
COTAS VERM.	0.00	0.57	0.63	0.51	0.00	0.00	0.00	0.00	0.00



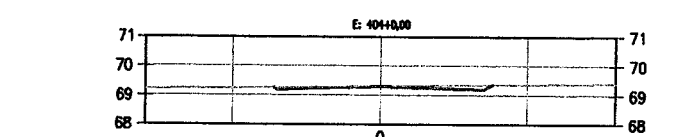
COTAS TN	72.17	72.19	72.21	72.23	72.27	72.31	72.34	72.36	72.38
COTAS PROJ.	72.22	72.45	72.54	72.45	72.32	72.32	72.36	72.36	72.38
COTAS VERM.	0.00	0.21	0.27	0.13	0.00	0.00	0.00	0.00	0.00



COTAS TN	72.22	72.24	72.26	72.28	72.32	72.37	72.40	72.41	72.44
COTAS PROJ.	72.27	72.43	72.52	72.43	72.37	72.37	72.41	72.41	72.44
COTAS VERM.	0.00	0.15	0.20	0.07	0.00	0.00	0.00	0.00	0.00



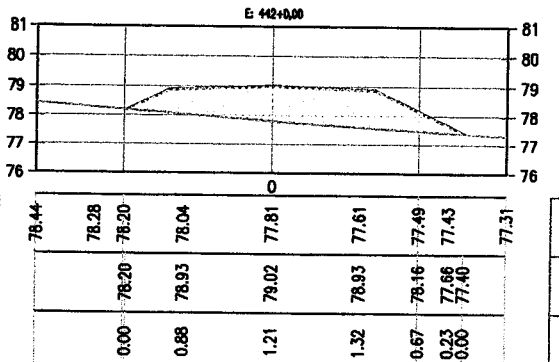
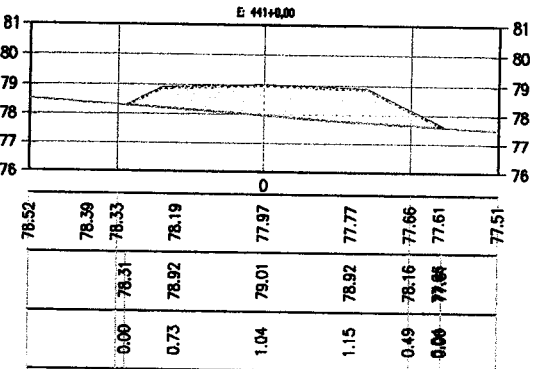
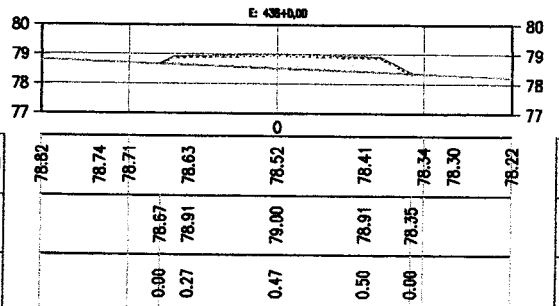
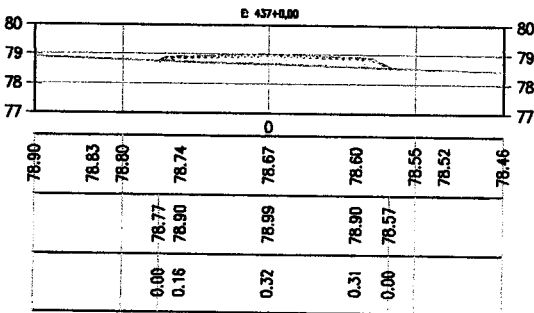
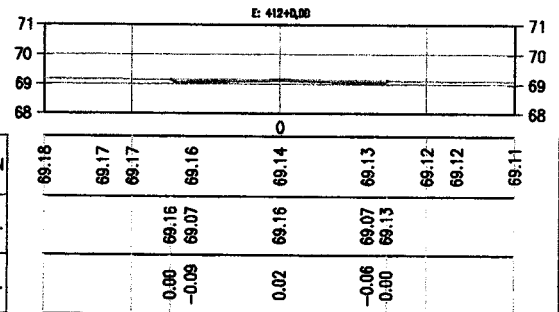
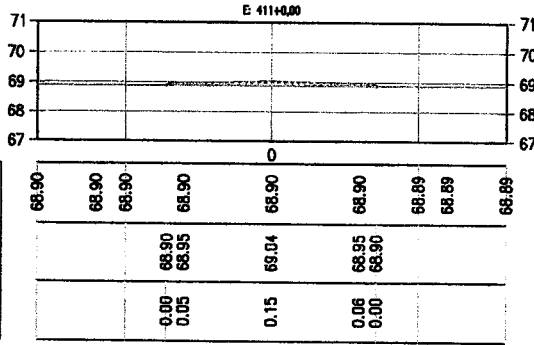
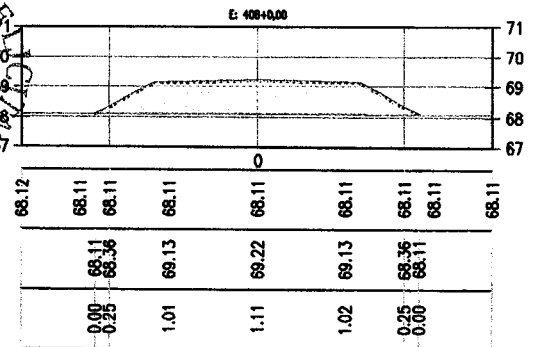
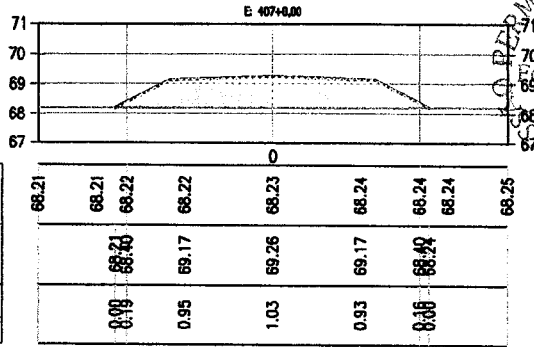
COTAS TN	73.35	73.38	73.40	73.43	73.48	73.53	73.57	73.59	73.62
COTAS PROJ.	73.42	73.43	73.52	73.43	73.55	73.57	73.59	73.59	73.62
COTAS VERM.	0.00	0.00	0.04	-0.10	0.00	0.00	0.00	0.00	0.00



COTAS TN	69.23	69.26	69.26	69.28	69.32	69.37	69.39	69.40	69.42
COTAS PROJ.	69.27	69.24	69.33	69.24	69.37	69.37	69.39	69.40	69.42
COTAS VERM.	0.00	-0.04	0.00	-0.13	0.00	0.00	0.00	0.00	0.00

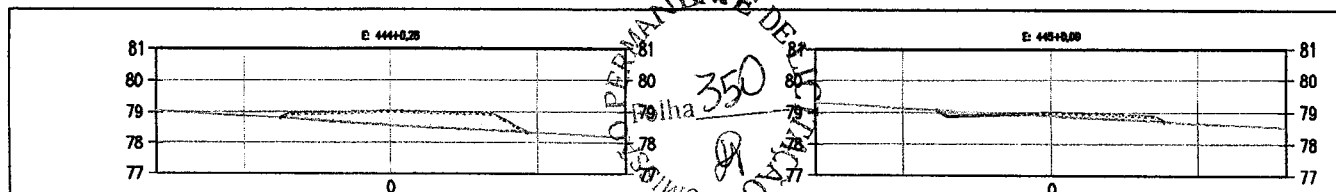
*Cláudio G. Gomes*

COMISSÃO PERMANENTE DE  
 FOLHA 349



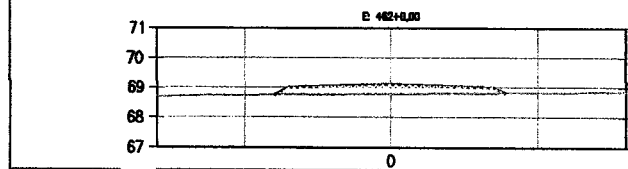
*Cláudio J. O. Silva*

COMISSÃO PERMANENTE DE SELEÇÃO  
 350  
 350

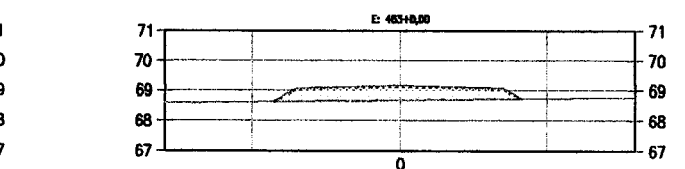


COTAS TN	79.03	78.92	78.87	78.75	78.56	78.42	78.33	78.28	78.18
COTAS PROJ.			78.79	78.94	79.03	78.94	78.34		
COTAS VERM.			-0.00	0.19	0.46	0.52	0.00		

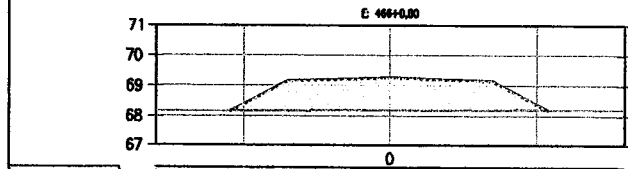
COTAS TN	79.29	79.19	79.14	79.04	78.90	78.76	78.67	78.62	78.52
COTAS PROJ.				79.08	78.91	79.00	78.91	78.72	
COTAS VERM.				-0.00	-0.13	0.10	0.15	0.00	



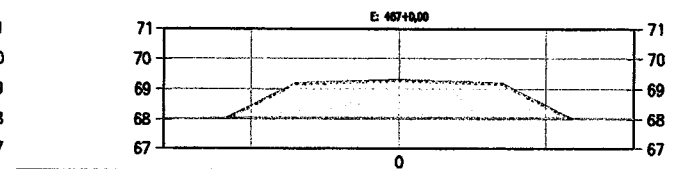
COTAS TN	68.71	68.73	68.74	68.76	68.78	68.80	68.82	68.83	68.85
COTAS PROJ.			68.75	69.01	69.10	69.01	68.81		
COTAS VERM.			0.00	0.25	0.32	0.20	0.00		



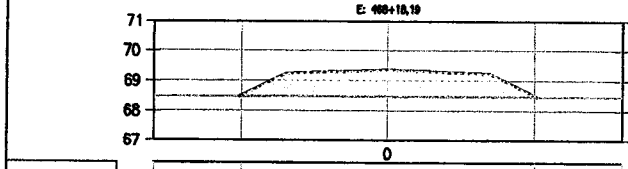
COTAS TN	68.60	68.62	68.63	68.66	68.68	68.73	68.76	68.77	68.79
COTAS PROJ.			68.64	69.05	69.14	69.05	68.74		
COTAS VERM.			0.00	0.39	0.44	0.31	0.00		



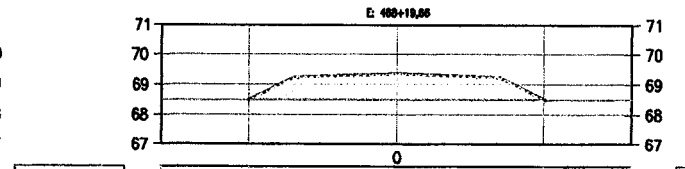
COTAS TN	68.16	68.17	68.17	68.18	68.19	68.20	68.21	68.21	68.22
COTAS PROJ.		68.17	68.10	69.16	69.25	69.16	68.91	68.21	
COTAS VERM.		0.00	0.23	0.96	1.06	0.96	0.06	0.00	



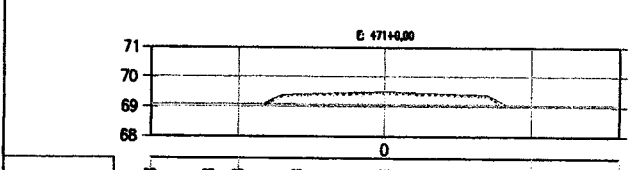
COTAS TN	68.03	68.03	68.03	68.03	68.03	68.03	68.03	68.03	68.04
COTAS PROJ.		68.03	68.44	69.20	69.28	69.20	68.44	68.03	
COTAS VERM.		0.00	0.40	1.17	1.26	1.17	0.41	0.00	



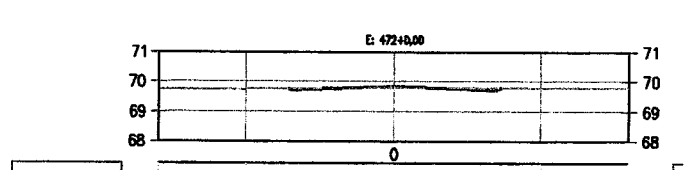
COTAS TN	68.48	68.48	68.48	68.48	68.48	68.48	68.48	68.48	68.48
COTAS PROJ.		68.48	68.48	69.28	69.37	69.28	68.48		
COTAS VERM.		0.00	0.00	0.80	0.89	0.80	0.00		



COTAS TN	68.50	68.50	68.50	68.50	68.50	68.50	68.50	68.49	68.49
COTAS PROJ.		68.50	68.50	69.28	69.37	69.28	68.50		
COTAS VERM.		0.00	0.00	0.78	0.87	0.79	0.00		



COTAS TN	69.08	69.08	69.08	69.08	69.08	69.08	69.08	69.08	69.08
COTAS PROJ.		69.08	69.08	69.39	69.48	69.39	69.08		
COTAS VERM.		0.00	0.00	0.31	0.40	0.31	0.00		



COTAS TN	69.75	69.76	69.76	69.77	69.78	69.79	69.79	69.80	69.80
COTAS PROJ.		69.76	69.76	69.74	69.83	69.74	69.79	69.80	
COTAS VERM.		0.00	0.00	-0.03	0.05	-0.05	0.00		

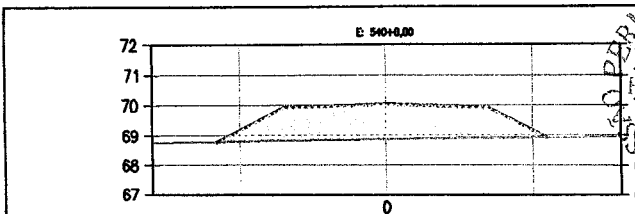
*Cláudio G. Silva*

COMISSÃO PERMANENTE DE LICITAÇÃO Nº 351

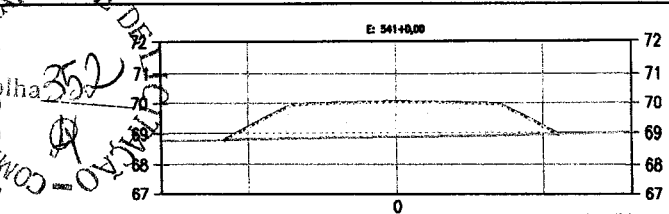
COTAS TN	67,42    67,48    67,50    67,55    67,63    67,71    67,76    67,79    67,84	67,17    67,22    67,25    67,30    67,38    67,46    67,51    67,54    67,59
COTAS PROJ.	67,48    67,48    67,85    68,62    68,71    68,62    67,95    67,79	67,34    67,81    68,58    68,67    68,58    67,81    67,53    67,54
COTAS VERM.	-0,00    -0,35    1,06    1,08    0,91    -0,68    0,00	0,69    0,56    1,28    1,29    1,12    0,30    0,00
COTAS TN	67,15    67,21    67,23    67,29    67,37    67,44    67,49    67,52    67,57	67,34    67,38    67,40    67,44    67,51    67,57    67,60    67,62    67,66
COTAS PROJ.	67,21    67,69    67,23    68,45    68,54    68,45    67,59    67,52	67,38    67,80    68,36    68,45    68,36    67,60    67,60    67,62
COTAS VERM.	-0,00    -0,45    1,17    1,18    1,01    -0,10    -0,10	-0,08    0,92    0,95    0,79    0,90
COTAS TN	68,04    68,04    68,04    68,05    68,05    68,05    68,05    68,05    68,05	68,30    68,30    68,30    68,30    68,30    68,30    68,30    68,30    68,30
COTAS PROJ.	68,05    68,08    68,18    68,09    68,05	68,30    68,30    68,21    68,30    68,21    68,30
COTAS VERM.	0,00    0,05    0,14    0,05    0,00	-0,00    -0,08    0,01    -0,08    -0,00
COTAS TN	68,40    68,40    68,40    68,40    68,40    68,39    68,39    68,39	68,57    68,57    68,56    68,56    68,56    68,56    68,56    68,55
COTAS PROJ.	68,40    68,40    68,31    68,40    68,31    68,39    68,39	68,56    68,56    68,50    68,59    68,50    68,56    68,56
COTAS VERM.	0,00    -0,09    0,01    -0,08    0,00	-0,08    -0,07    0,02    -0,06    -0,00
COTAS TN	69,81    69,84    69,85    69,88    69,93    69,97    70,00    70,02    70,05	69,75    69,78    69,79    69,82    69,86    69,91    69,93    69,95    69,98
COTAS PROJ.	69,87    69,91    70,00    69,91    69,98    70,00    70,02	69,81    69,89    69,98    69,89    69,91    69,91    69,93
COTAS VERM.	-0,06    0,03    0,07    -0,06    0,00	-0,00    0,07    0,11    -0,02    -0,00

*Cláudio de Oliveira*

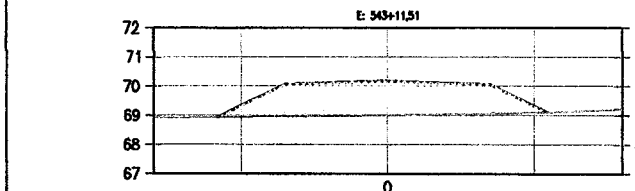
COMISSÃO PERMANENTE DE LICITAÇÃO - Nº 001/2014  
 Folha 352



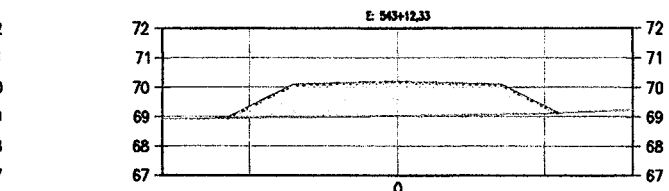
COTAS TN	68.77	68.80	68.81	68.84	68.88	68.92	68.94	68.95	68.98
COTAS PROJ.		68.80	68.18	68.95	70.04	68.95	68.18	68.95	
COTAS VERM.		0.00	0.37	1.11	1.16	1.03	0.24	0.00	



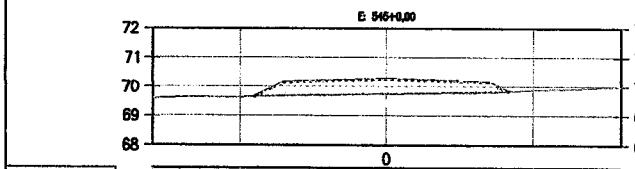
COTAS TN	68.78	68.81	68.82	68.85	68.89	68.93	68.96	68.98	69.02
COTAS PROJ.		68.81	68.22	68.99	70.08	68.99	68.22	68.99	
COTAS VERM.		0.00	0.40	1.14	1.19	1.06	0.26	0.00	



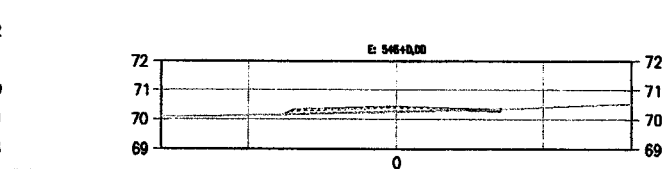
COTAS TN	68.91	68.93	68.95	68.97	69.01	69.05	69.10	69.14	69.22
COTAS PROJ.		68.94	68.34	70.11	70.20	70.11	68.34	68.94	
COTAS VERM.		0.00	0.39	1.13	1.19	1.06	0.24	0.00	



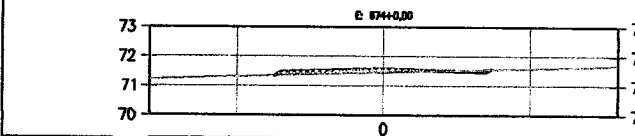
COTAS TN	68.93	68.95	68.97	68.99	69.03	69.07	69.12	69.16	69.25
COTAS PROJ.		68.96	68.34	70.11	70.20	70.11	68.34	68.96	
COTAS VERM.		0.00	0.38	1.12	1.17	1.04	0.22	0.00	



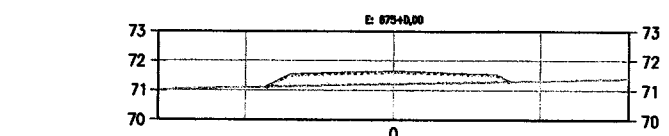
COTAS TN	69.60	69.63	69.65	69.69	69.74	69.80	69.87	69.91	70.00
COTAS PROJ.		69.66	69.66	70.18	70.27	70.18	69.83	69.66	
COTAS VERM.		0.00	0.00	0.49	0.53	0.38	0.00	0.00	



COTAS TN	70.09	70.13	70.15	70.19	70.26	70.32	70.40	70.45	70.54
COTAS PROJ.		70.13	70.15	70.19	70.41	70.32	70.34	70.40	
COTAS VERM.		0.00	0.00	0.13	0.16	0.00	0.00	0.00	



COTAS TN	71.24	71.28	71.32	71.38	71.46	71.54	71.60	71.63	71.68
COTAS PROJ.		71.36	71.36	71.48	71.58	71.49	71.56	71.36	
COTAS VERM.		0.00	0.00	0.11	0.12	-0.05	0.00	0.00	

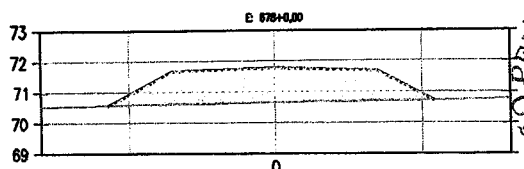


COTAS TN	71.02	71.06	71.09	71.14	71.22	71.29	71.34	71.36	71.41
COTAS PROJ.		71.09	71.11	71.54	71.63	71.54	71.31	71.36	
COTAS VERM.		0.00	0.00	0.40	0.41	0.24	0.00	0.00	

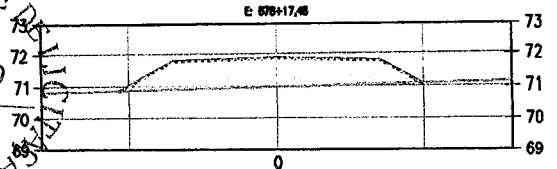
*Cláudio for G. Silva*



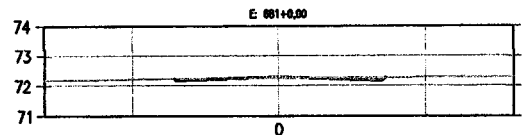
COMISSÃO PERMANENTE DE LICITAÇÃO  
 Nº 008/2011  
 FOLHA 353  
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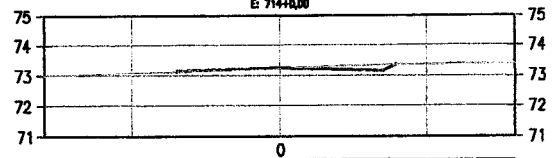
COTAS TN	70.55	70.58	70.59	70.62	70.66	70.70	70.73	70.74	70.76
COTAS PROJ.		70.58	70.93	71.69	71.78	71.69	70.93	70.74	
COTAS VERM.		-0.00	-0.34	1.07	1.12	0.99	0.20	0.20	



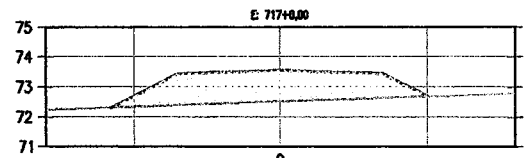
COTAS TN	70.81	70.85	70.87	70.91	70.97	71.03	71.07	71.08	71.12
COTAS PROJ.		70.85	70.83	71.79	71.88	71.79	71.06	71.08	
COTAS VERM.		-0.04	0.02	0.88	0.91	0.76	0.00	0.00	



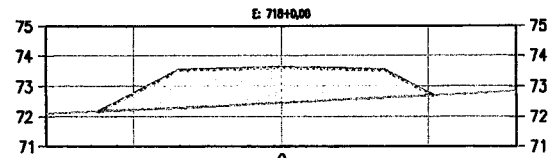
COTAS TN	72.19	72.21	72.22	72.23	72.25	72.27	72.28	72.28	72.29
COTAS PROJ.		72.23	72.21	72.30	72.21	72.28	72.28	72.28	
COTAS VERM.		0.00	-0.02	0.05	-0.05	0.00	0.00	0.00	



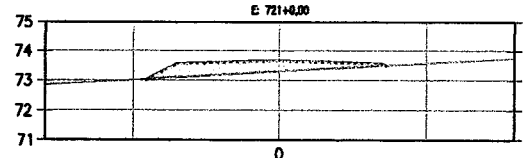
COTAS TN	72.99	73.05	73.09	73.15	73.25	73.34	73.38	73.39	73.41
COTAS PROJ.		73.13	73.16	73.25	73.16	73.36	73.38	73.39	
COTAS VERM.		0.00	0.01	0.00	-0.17	0.00	0.00	0.00	



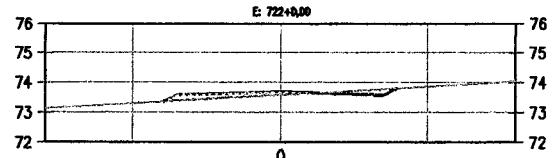
COTAS TN	72.23	72.30	72.34	72.41	72.52	72.62	72.69	72.72	72.78
COTAS PROJ.		72.31	72.70	73.46	73.55	73.46	72.90	72.72	
COTAS VERM.		-0.00	0.36	1.05	1.04	0.84	0.00	0.00	



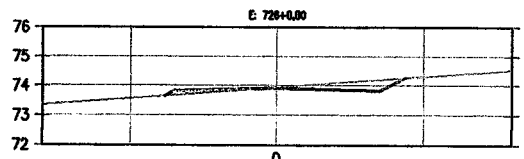
COTAS TN	72.11	72.18	72.22	72.31	72.45	72.60	72.70	72.74	72.84
COTAS PROJ.		72.29	72.77	73.54	73.63	73.54	72.78	72.74	
COTAS VERM.		0.00	0.56	1.23	1.18	0.94	0.00	0.00	



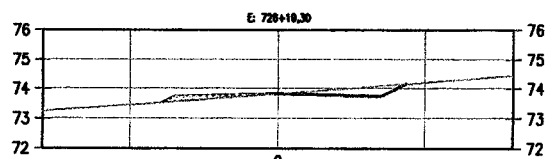
COTAS TN	72.85	72.96	73.02	73.13	73.30	73.47	73.59	73.64	73.76
COTAS PROJ.		73.04	73.60	73.69	73.60	73.51	73.64	73.64	
COTAS VERM.		-0.00	0.46	0.38	0.12	0.00	0.00	0.00	



COTAS TN	73.14	73.25	73.31	73.42	73.59	73.76	73.88	73.94	74.05
COTAS PROJ.		73.37	73.62	73.71	73.62	73.82	73.94	74.05	
COTAS VERM.		0.00	0.19	0.11	-0.15	0.00	0.00	0.00	



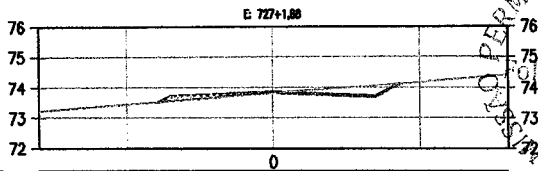
COTAS TN	73.35	73.50	73.57	73.72	73.95	74.17	74.32	74.39	74.54
COTAS PROJ.		73.66	73.85	73.94	73.85	74.27	74.39	74.54	
COTAS VERM.		0.00	0.12	-0.01	-0.32	0.00	0.00	0.00	



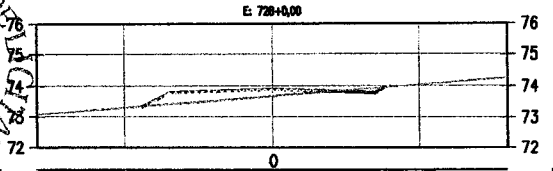
COTAS TN	73.25	73.40	73.47	73.62	73.84	74.06	74.21	74.29	74.44
COTAS PROJ.		73.55	73.76	73.85	73.76	74.16	74.29	74.44	
COTAS VERM.		0.00	0.14	0.01	-0.30	0.00	0.00	0.00	

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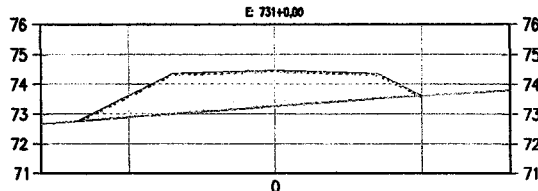
COMISSÃO PERMANENTE DE LICITAÇÃO  
Cota 351



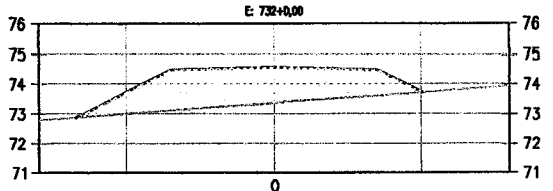
COTAS TN	73.23	73.38	73.46	73.60	73.83	74.05	74.20	74.27	74.42
COTAS PROJ.			73.54	73.75	73.84	73.75	74.15		
COTAS VERM.			-0.00	0.15	0.02	-0.29	-0.00		



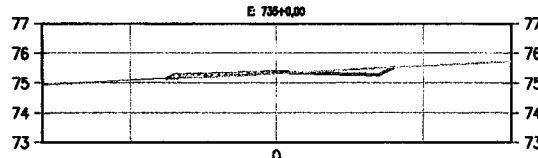
COTAS TN	73.09	73.24	73.31	73.46	73.68	73.90	74.05	74.12	74.27
COTAS PROJ.			73.35	73.82	73.91	73.82	73.96		
COTAS VERM.			-0.00	0.36	0.23	-0.08	0.00		



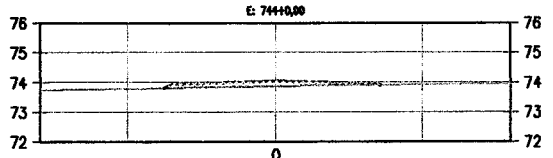
COTAS TN	72.66	72.78	72.83	72.90	73.05	73.27	73.49	73.62	73.69	73.82
COTAS PROJ.		72.78	73.09	73.59	74.36	74.45	74.36	73.82		
COTAS VERM.		-0.80	0.27	-0.69	1.31	1.18	0.86	-0.00		



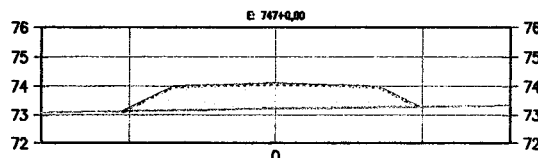
COTAS TN	72.79	72.88	72.93	73.01	73.16	73.38	73.59	73.73	73.80	73.94
COTAS PROJ.		72.88	73.24	73.74	74.51	74.60	74.51	73.78		
COTAS VERM.		-0.00	0.31	-0.73	1.35	1.21	0.92	-0.00		



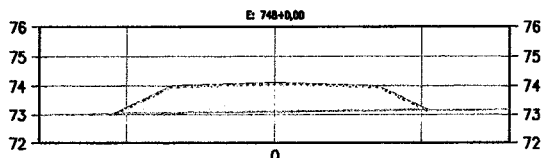
COTAS TN	74.94	75.04	75.09	75.20	75.34	75.49	75.59	75.63	75.73
COTAS PROJ.			75.16	75.30	75.39	75.30	75.54		
COTAS VERM.			-0.00	0.10	0.05	-0.19	0.00		



COTAS TN	73.74	73.77	73.79	73.82	73.86	73.91	73.93	73.94	73.97
COTAS PROJ.			73.81	73.96	74.05	73.96	73.91		
COTAS VERM.			-0.00	0.15	0.20	0.06	-0.00		



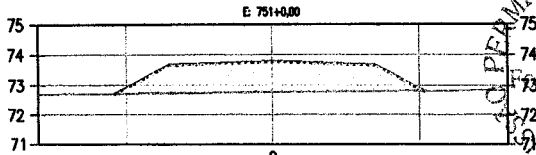
COTAS TN	73.09	73.12	73.14	73.17	73.22	73.27	73.30	73.32	73.35
COTAS PROJ.			73.13	74.00	74.09	74.00	73.30		
COTAS VERM.			-0.00	0.83	0.86	0.73	-0.00		



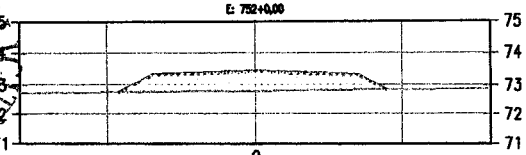
COTAS TN	73.01	73.04	73.05	73.07	73.11	73.14	73.16	73.17	73.20
COTAS PROJ.			73.04	74.01	74.10	74.01	73.16		
COTAS VERM.			-0.00	0.94	1.00	0.87	-0.00		

*Cláudio J. O. Silva*

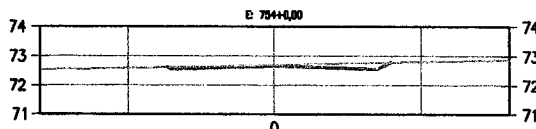
COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 355



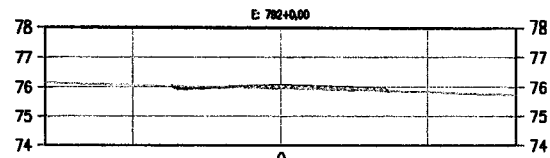
COTAS TN	72.70	72.72	72.73	72.75	72.78	72.80	72.82	72.83	72.84
COTAS PROJ.		72.73	72.73	73.68	73.77	73.68	72.82	72.83	
COTAS VERM.		0.01	0.00	0.93	1.00	0.88	0.00	0.00	



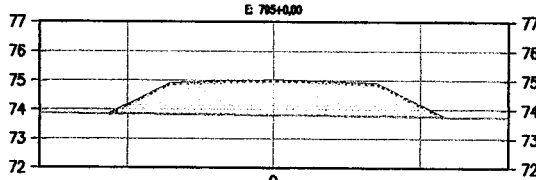
COTAS TN	72.72	72.75	72.76	72.78	72.81	72.83	72.85	72.86	72.87
COTAS PROJ.			72.76	73.33	73.42	73.33	72.84	72.85	
COTAS VERM.			0.00	0.56	0.62	0.50	0.00	0.00	



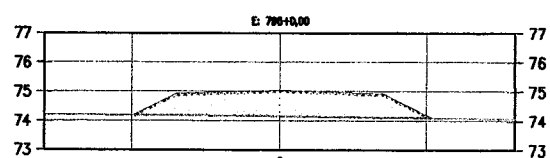
COTAS TN	72.54	72.58	72.60	72.65	72.71	72.77	72.81	72.84	72.88
COTAS PROJ.				72.65	72.67	72.58	72.79		
COTAS VERM.				0.00	-0.04	-0.19	0.00		



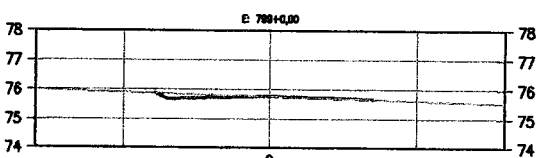
COTAS TN	76.16	76.11	76.09	76.04	75.97	75.89	75.84	75.81	75.76
COTAS PROJ.				76.06	76.06	75.97	75.87		
COTAS VERM.				0.00	0.10	0.08	0.08		



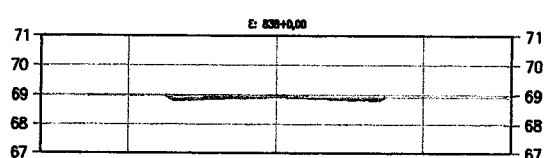
COTAS TN	73.87	73.85	73.85	73.83	73.81	73.79	73.77	73.76	73.75
COTAS PROJ.		73.85	74.15	74.92	75.01	74.92	74.15	73.77	
COTAS VERM.		0.00	0.31	1.09	1.20	1.13	0.38	0.00	



COTAS TN	74.23	74.21	74.20	74.18	74.15	74.12	74.10	74.09	74.07
COTAS PROJ.			74.20	74.92	75.01	74.92	74.15		
COTAS VERM.			0.00	0.74	0.86	0.80	0.00		



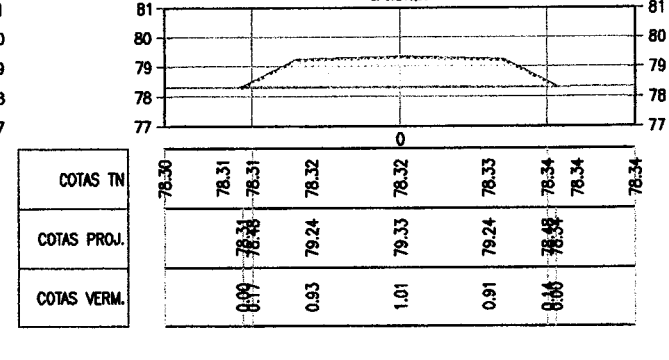
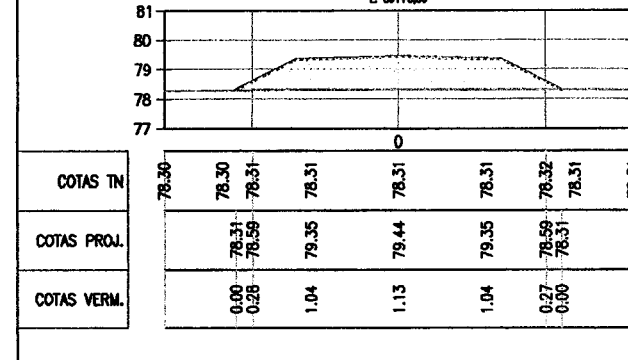
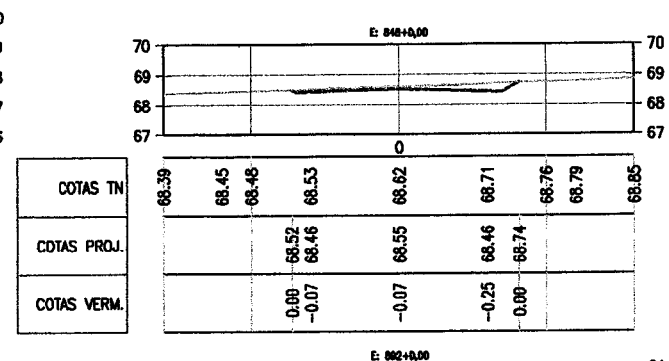
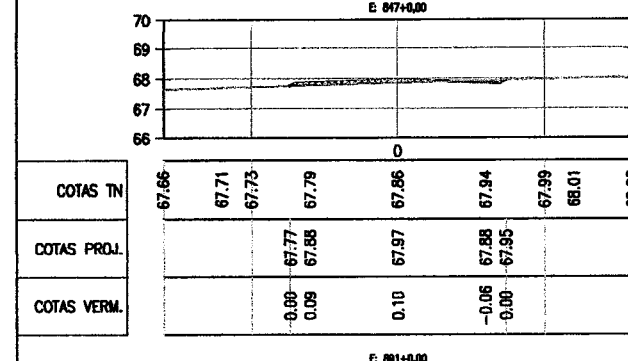
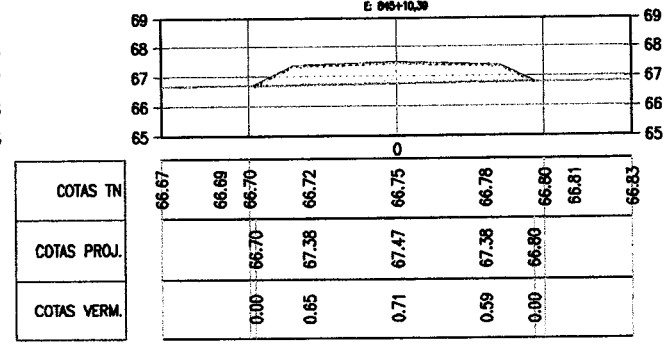
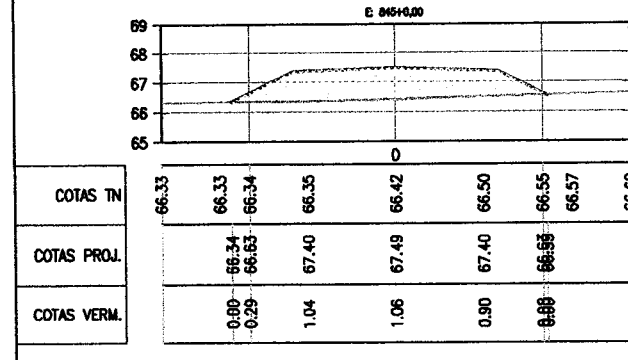
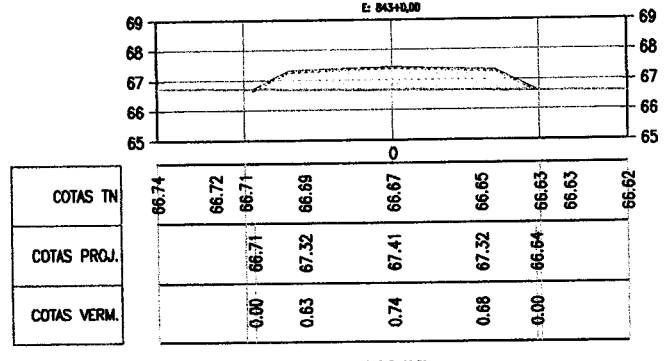
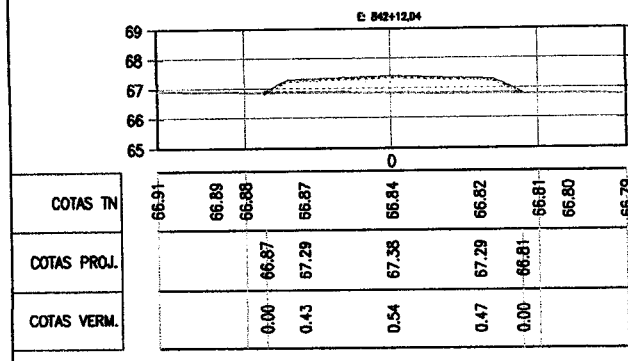
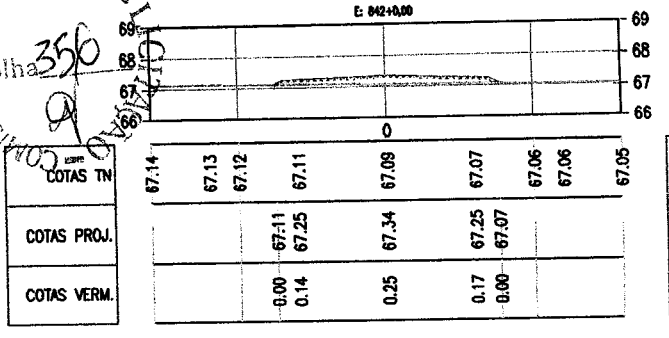
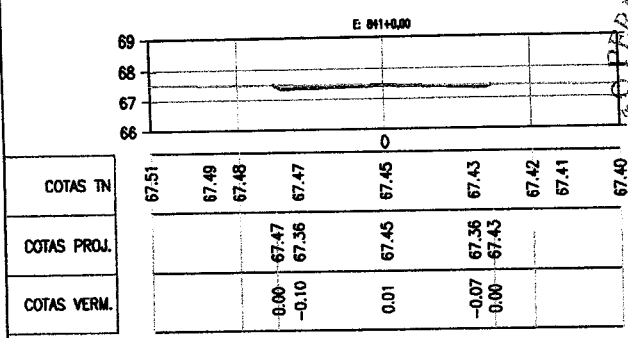
COTAS TN	76.00	75.95	75.92	75.86	75.78	75.69	75.64	75.61	75.55
COTAS PROJ.				75.89	75.78	75.70	75.66		
COTAS VERM.				0.00	-0.17	0.00	0.00		



COTAS TN	69.01	68.99	68.99	68.97	68.96	68.94	68.93	68.93	68.92
COTAS PROJ.				68.98	68.96	68.87	68.94		
COTAS VERM.				0.00	0.00	-0.08	0.00		

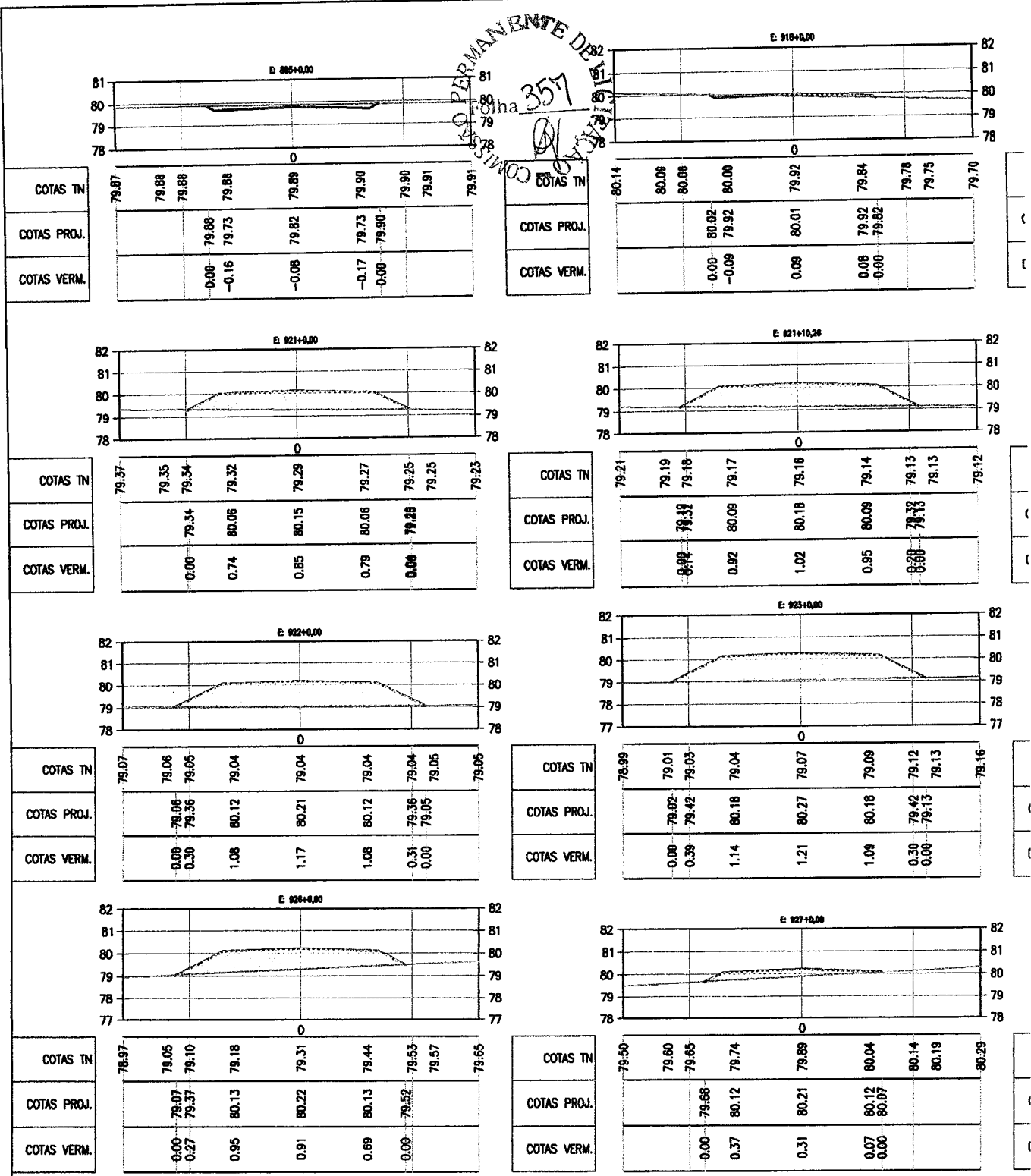
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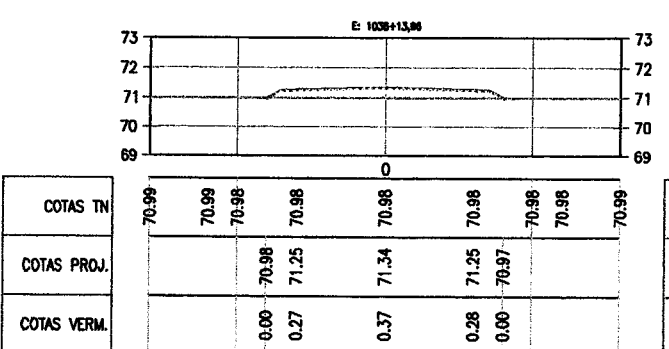
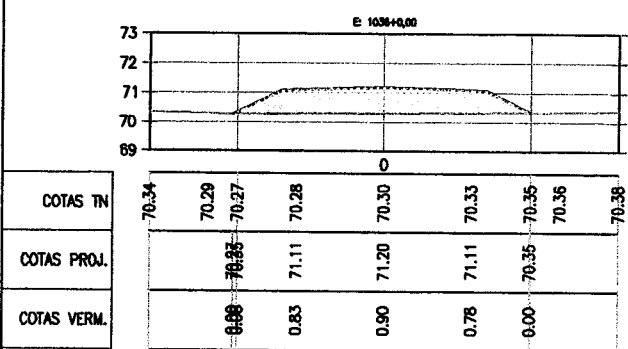
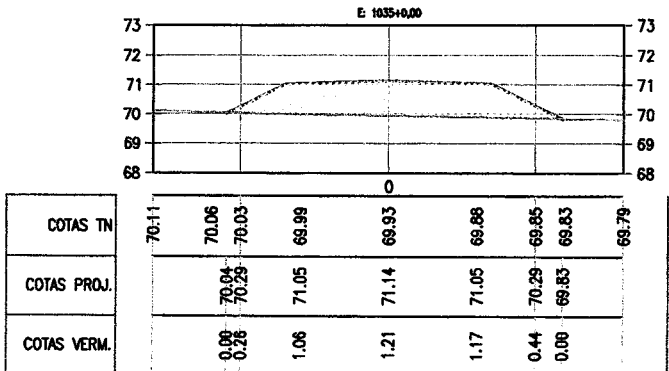
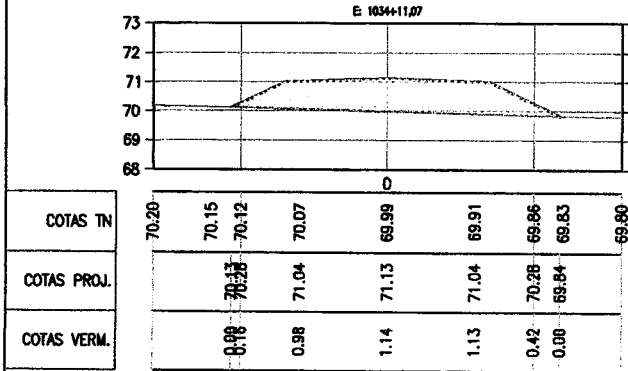
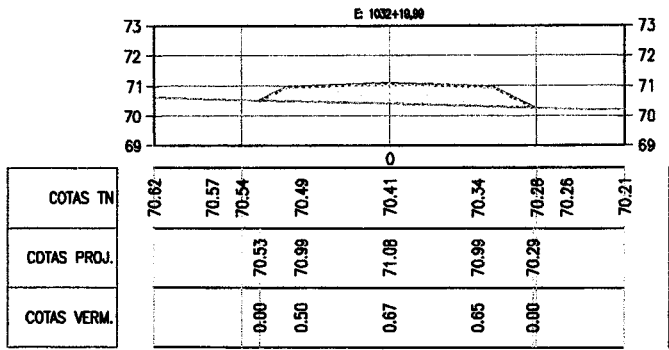
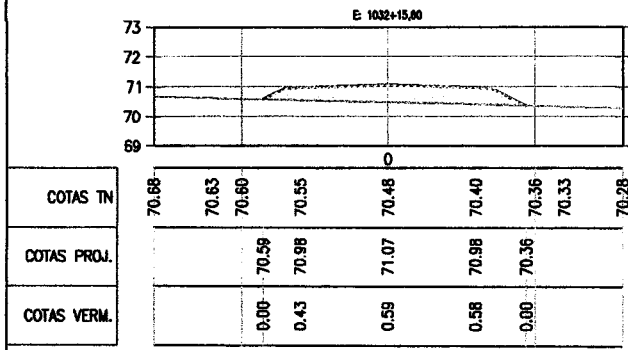
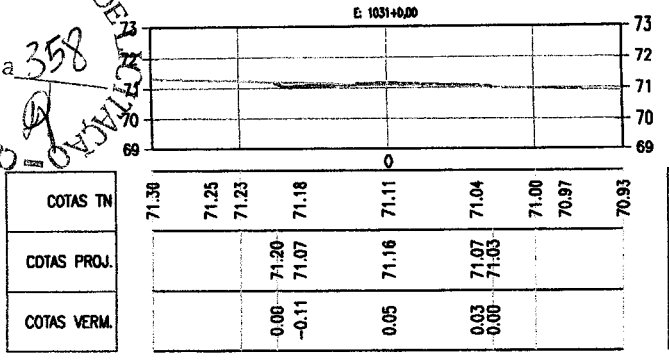
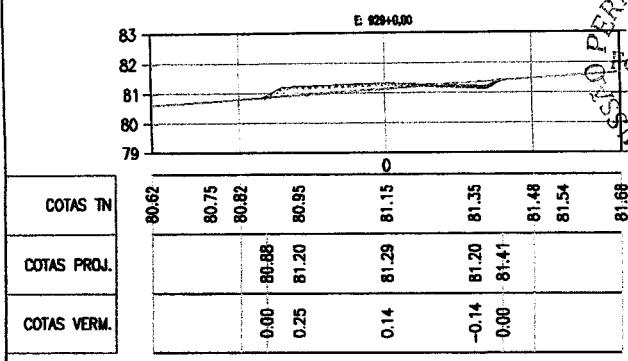
*Clayton G. ...*

COMISSÃO PERMANENTE DE LICITAÇÃO Nº 357



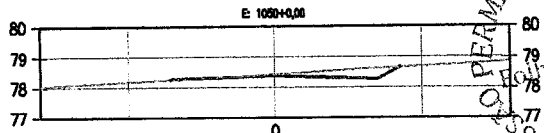
*Cláudio da Silva*

COMISSÃO PERMANENTE DE LICITAÇÃO  
 Nº 358

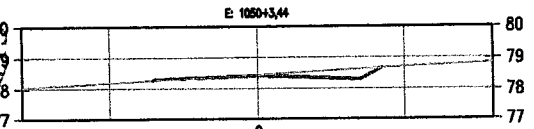


*Cláudio J. G. Silva*

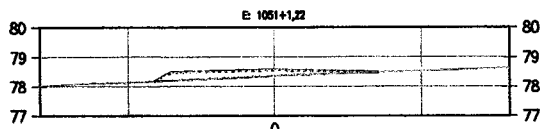
PERMANENTE DE LICITACAO Nº 001/2010  
 Folha 359



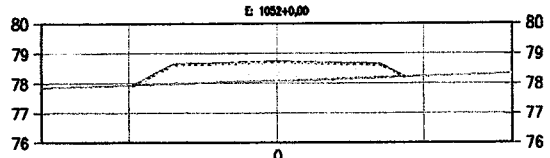
COTAS TN	78.04	78.14	78.19	78.29	78.45	78.61	78.71	78.76	78.85
COTAS PROJ.			78.26 78.31		78.40	78.31	78.67		
COTAS VERM.			0.00 0.01		-0.06	-0.30	0.00		



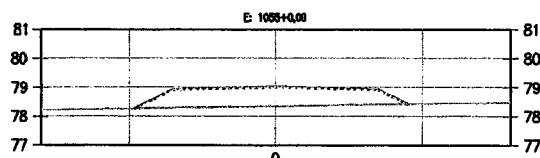
COTAS TN	78.08	78.16	78.21	78.31	78.46	78.62	78.72	78.76	78.85
COTAS PROJ.				78.28 78.34	78.43	78.34	78.68		
COTAS VERM.				0.00 0.02	-0.04	-0.28	0.00		



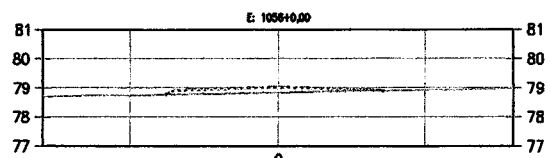
COTAS TN	78.02	78.11	78.14	78.22	78.35	78.46	78.54	78.57	78.65
COTAS PROJ.			78.18	78.49	78.58	78.49 78.48			
COTAS VERM.			0.00	0.27	0.23	0.03 0.00			



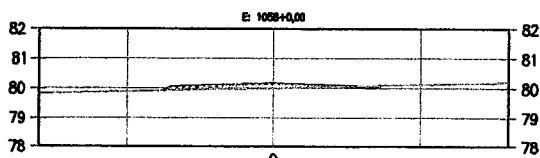
COTAS TN	77.85	77.91	77.94	78.01	78.10	78.19	78.25	78.28	78.34
COTAS PROJ.				78.65	78.74	78.65	78.23		
COTAS VERM.				0.64	0.65	0.47	0.00		



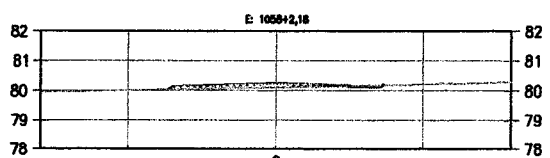
COTAS TN	78.22	78.25	78.27	78.30	78.35	78.40	78.44	78.45	78.49
COTAS PROJ.			78.27	78.94	79.03	78.94	78.43		
COTAS VERM.			0.00	0.63	0.67	0.53	0.00		



COTAS TN	78.70	78.74	78.75	78.79	78.84	78.89	78.92	78.94	78.97
COTAS PROJ.				78.77	78.95	79.04	78.95		
COTAS VERM.				0.00	0.16	0.20	0.06	0.00	

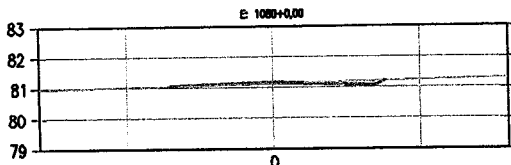


COTAS TN	79.84	79.88	79.91	79.95	80.01	80.06	80.13	80.15	80.19
COTAS PROJ.				79.93	80.15	80.06	80.10		
COTAS VERM.				0.00	0.11	0.14	-0.02	0.00	

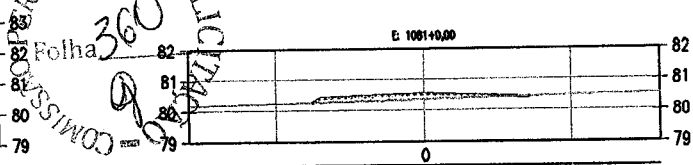


COTAS TN	79.96	80.00	80.02	80.06	80.12	80.19	80.23	80.25	80.29
COTAS PROJ.				80.04	80.24	80.15	80.20		
COTAS VERM.				0.00	0.09	0.12	-0.04	0.00	

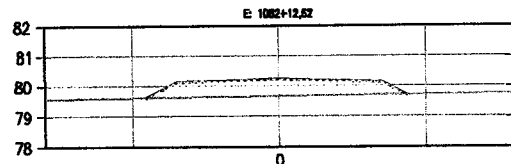
*Cláudio J. O. Silva*



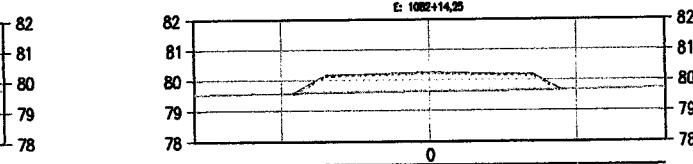
COTAS TN	80.97	81.01	81.03	81.07	81.13	81.19	81.23	81.25	81.29
COTAS PROJ.			81.06	81.08	81.17	81.08	81.21		
COTAS VERM.			-0.00	0.01	0.04	-0.12	0.00		



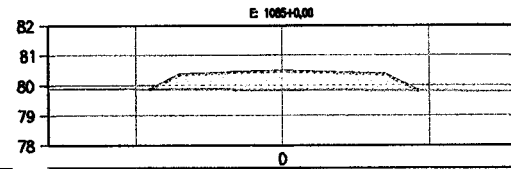
COTAS TN	80.17	80.22	80.24	80.29	80.36	80.43	80.48	80.50	80.53
COTAS PROJ.			80.27	80.43	80.52	80.43	80.44		
COTAS VERM.			0.00	0.14	0.16	0.00	0.00		



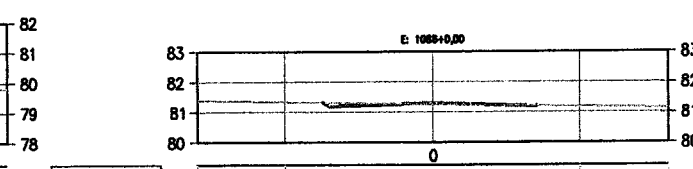
COTAS TN	79.58	79.80	79.82	79.84	79.87	79.71	79.73	79.74	79.76
COTAS PROJ.			79.82	80.15	80.24	80.15	79.72		
COTAS VERM.			-0.00	0.51	0.57	0.45	0.00		



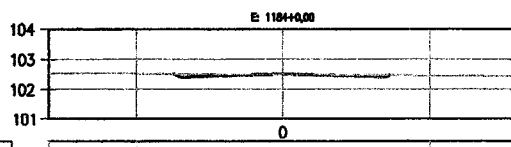
COTAS TN	79.55	79.57	79.58	79.60	79.64	79.68	79.70	79.71	79.74
COTAS PROJ.			79.58	80.16	80.25	80.16	79.69		
COTAS VERM.			0.00	0.55	0.61	0.48	0.00		



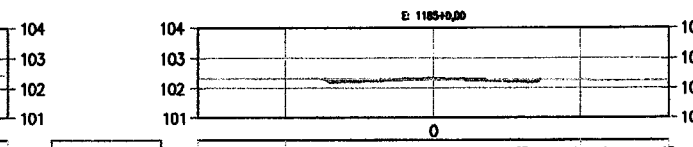
COTAS TN	79.89	79.89	79.88	79.87	79.85	79.84	79.83	79.82	79.81
COTAS PROJ.			79.88	80.40	80.48	80.40	79.83		
COTAS VERM.			-0.00	0.53	0.64	0.56	0.00		



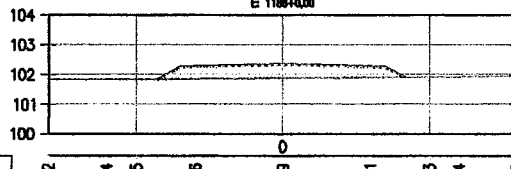
COTAS TN	81.39	81.38	81.34	81.31	81.26	81.22	81.19	81.17	81.14
COTAS PROJ.			81.32	81.22	81.31	81.22	81.21		
COTAS VERM.			0.00	-0.08	0.05	0.00	0.00		



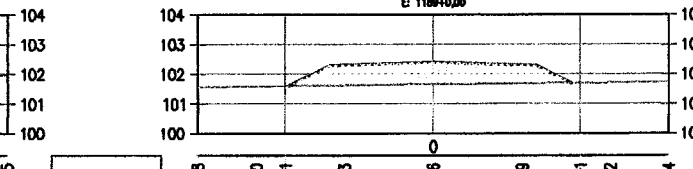
COTAS TN	102.55	102.54	102.54	102.53	102.51	102.48	102.47	102.46	102.45
COTAS PROJ.			102.53	102.43	102.52	102.48	102.47		
COTAS VERM.			-0.00	-0.09	0.02	-0.05	-0.00		



COTAS TN	102.33	102.32	102.32	102.31	102.29	102.28	102.27	102.27	102.26
COTAS PROJ.			102.31	102.24	102.33	102.28	102.27		
COTAS VERM.			-0.00	-0.07	0.03	-0.05	-0.00		



COTAS TN	101.82	101.84	101.85	101.86	101.89	101.91	101.93	101.94	101.95
COTAS PROJ.			101.85	102.28	102.35	102.28	101.92		
COTAS VERM.			0.00	0.39	0.46	0.34	0.00		



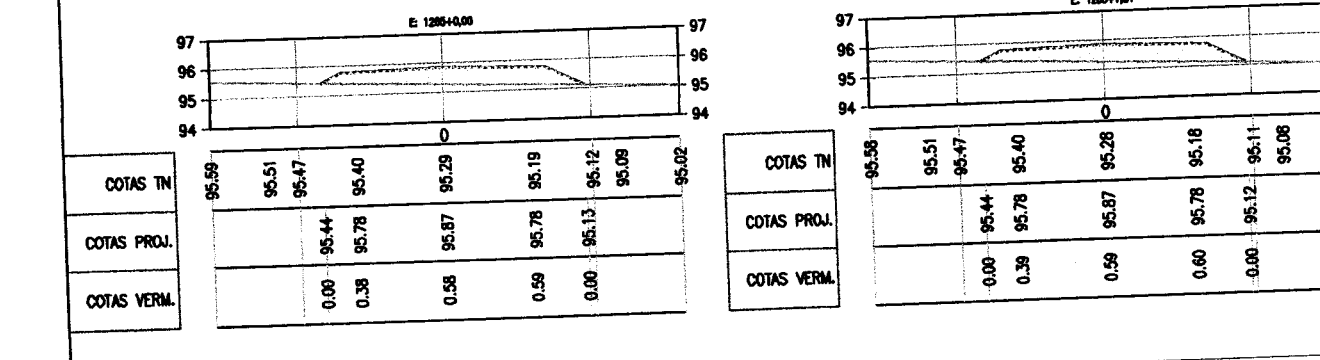
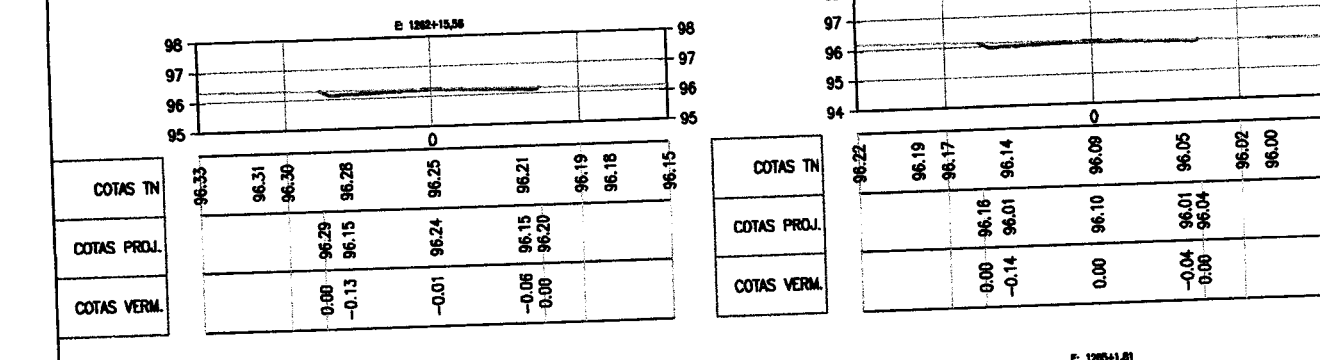
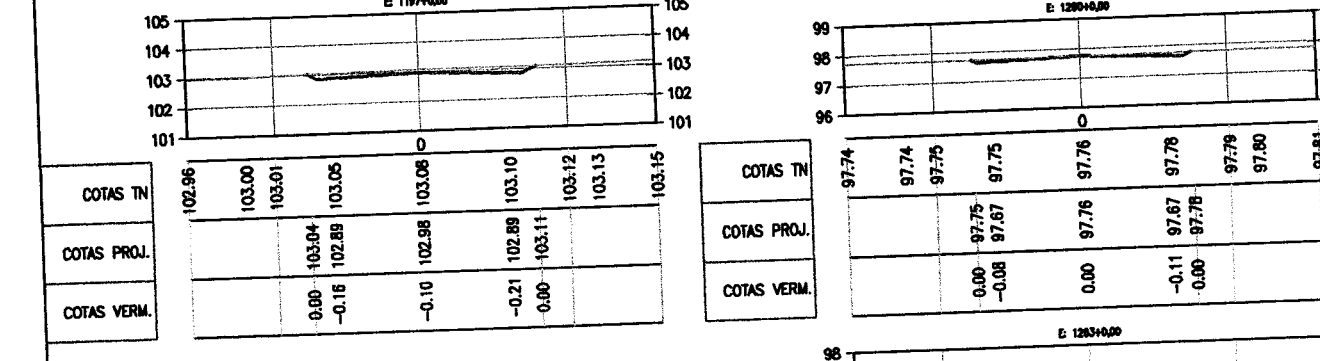
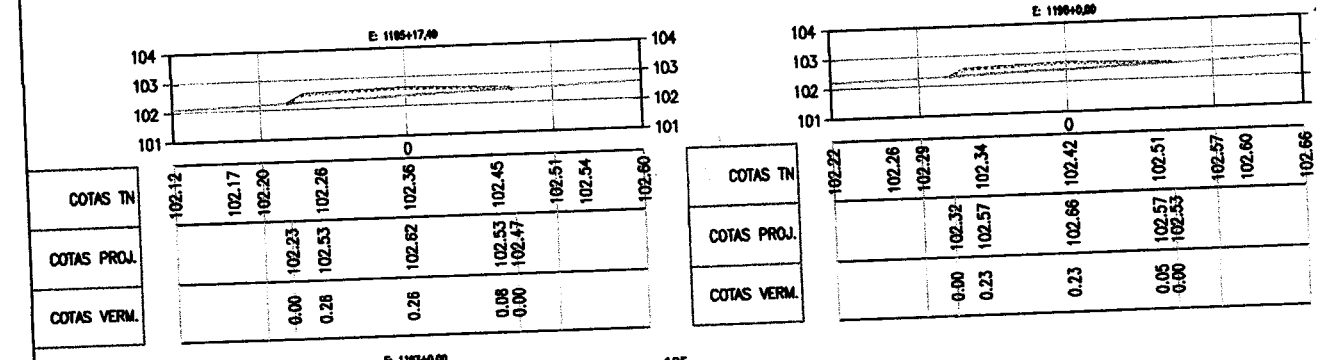
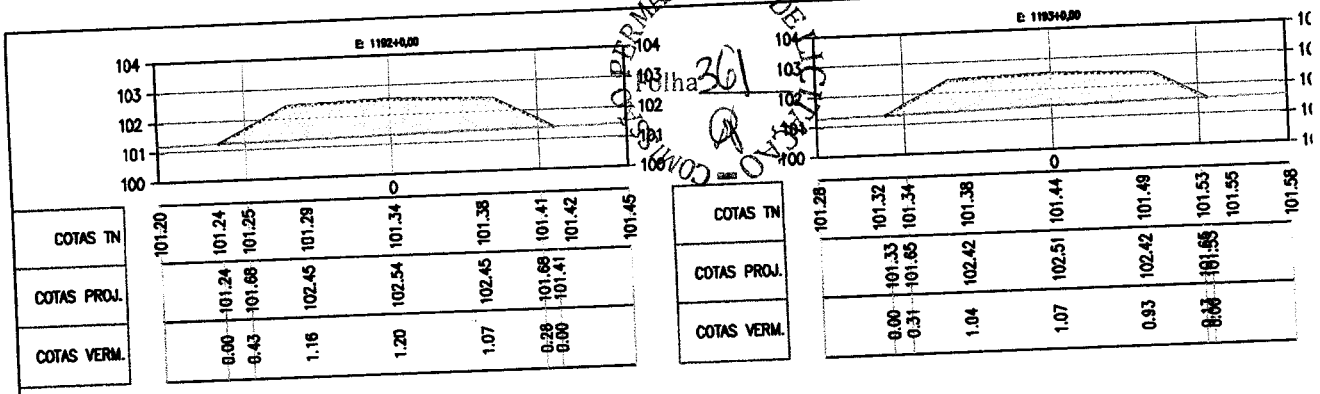
COTAS TN	101.58	101.60	101.61	101.63	101.66	101.69	101.71	101.72	101.74
COTAS PROJ.			101.61	102.32	102.41	102.32	101.71		
COTAS VERM.			0.00	0.69	0.75	0.63	0.00		

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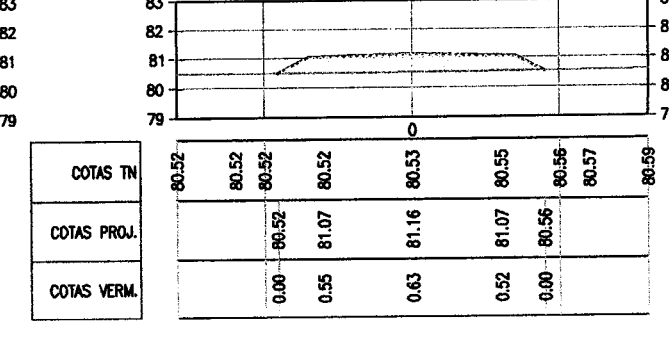
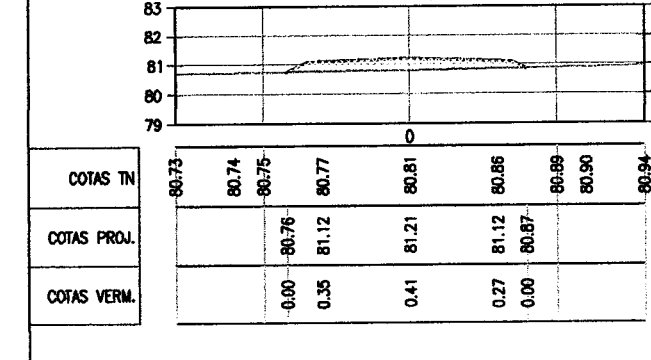
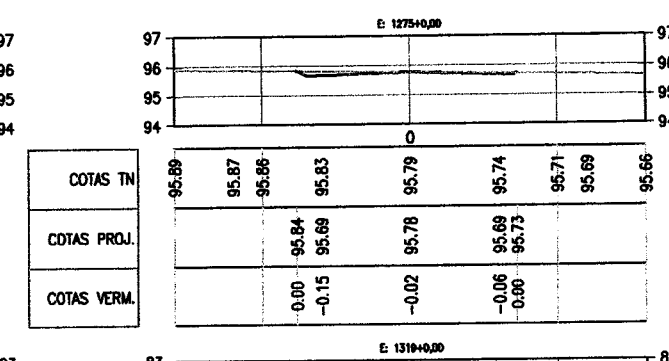
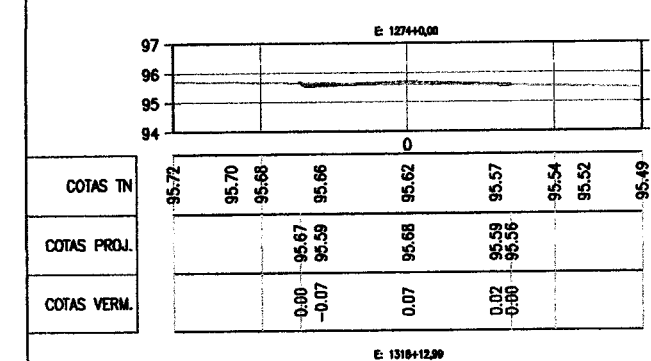
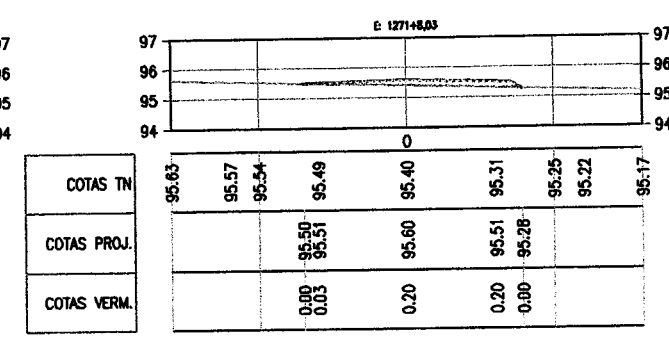
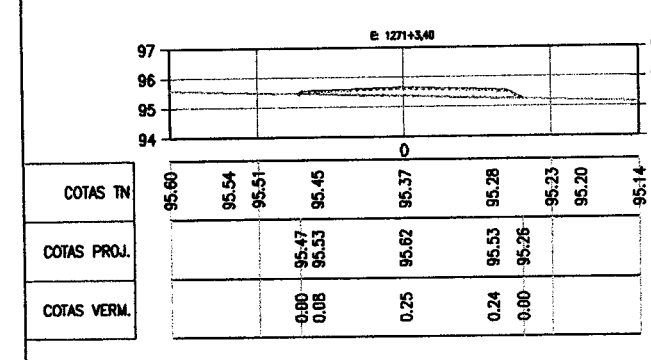
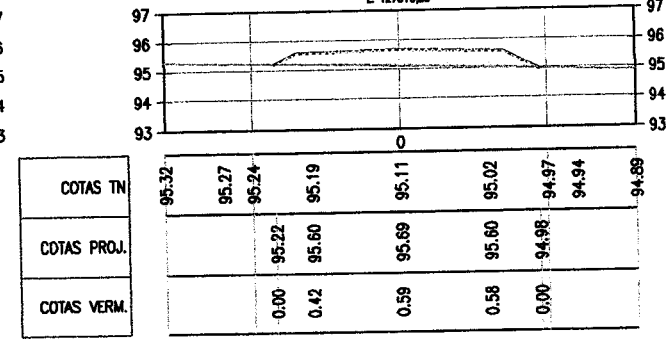
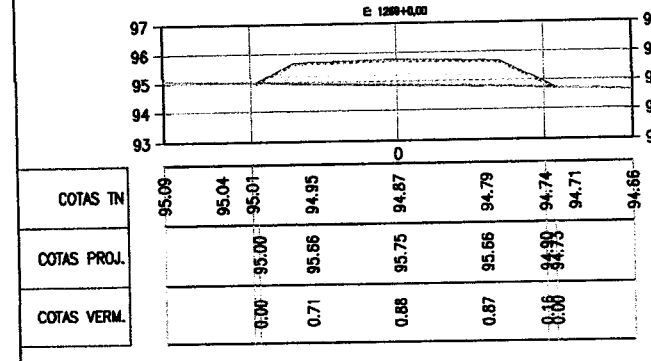
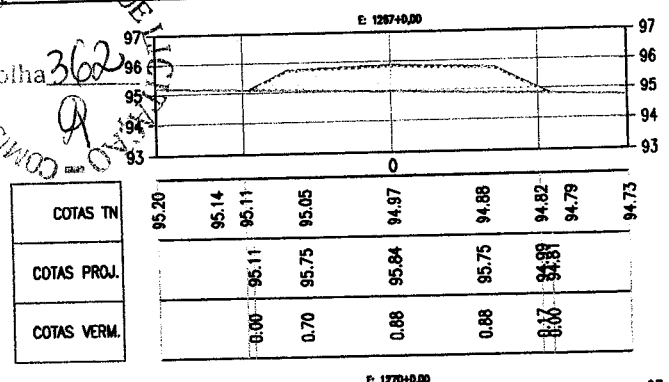
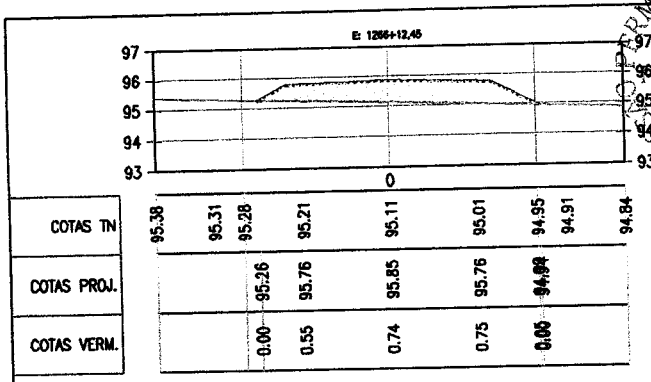
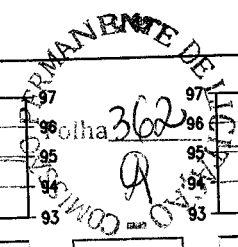


COMISSÃO PERMANENTE DE LICITAÇÃO Nº 003/2011

Folha 361

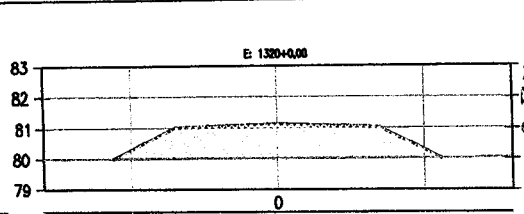


*Assinatura*

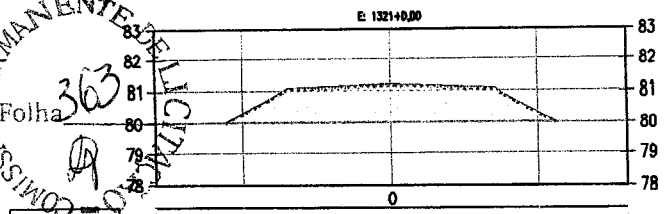


*Assinado por: G. K...*

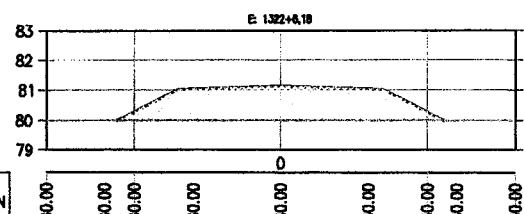
COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 363



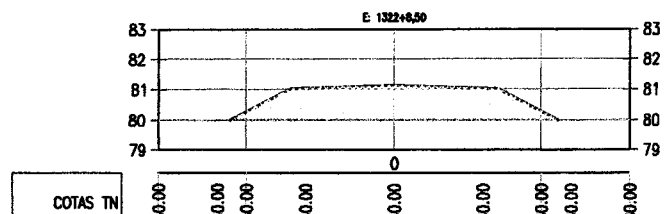
COTAS TN	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.02
COTAS PROJ.		80.00	80.29	81.05	81.14	81.05	80.29	80.00	80.00
COTAS VERM.		0.00	0.29	1.05	1.14	1.05	0.29	0.00	0.00



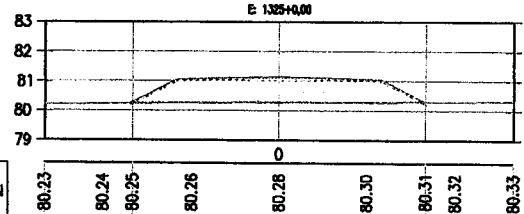
COTAS TN	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00
COTAS PROJ.		80.00	80.29	81.05	81.14	81.05	80.29	80.00	80.00
COTAS VERM.		0.00	0.29	1.05	1.14	1.05	0.29	0.00	0.00



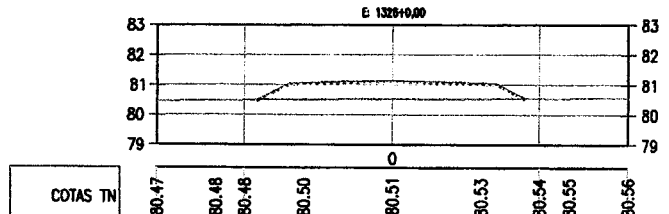
COTAS TN	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00
COTAS PROJ.		80.00	80.28	81.05	81.14	81.05	80.28	80.00	80.00
COTAS VERM.		0.00	0.28	1.05	1.14	1.05	0.28	0.00	0.00



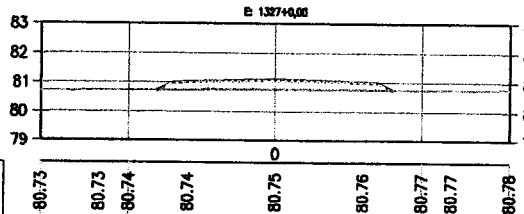
COTAS TN	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00
COTAS PROJ.		80.00	80.28	81.05	81.14	81.05	80.28	80.00	80.00
COTAS VERM.		0.00	0.28	1.05	1.14	1.05	0.28	0.00	0.00



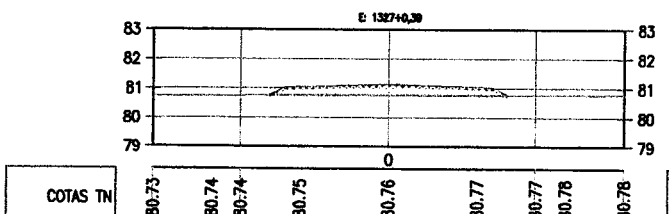
COTAS TN	80.23	80.24	80.25	80.26	80.28	80.30	80.31	80.32	80.33
COTAS PROJ.		80.28	81.04	81.13	81.04	80.31	80.32	80.32	80.33
COTAS VERM.		0.00	0.78	0.85	0.74	0.00	0.00	0.00	0.00



COTAS TN	80.47	80.48	80.48	80.50	80.51	80.53	80.54	80.55	80.56
COTAS PROJ.		80.49	81.04	81.13	81.04	80.54	80.55	80.55	80.56
COTAS VERM.		0.00	0.54	0.61	0.51	0.00	0.00	0.00	0.00



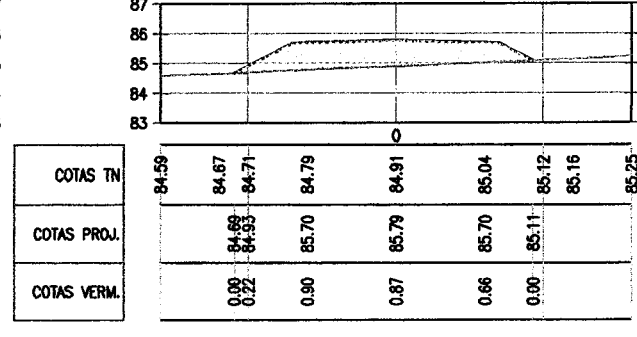
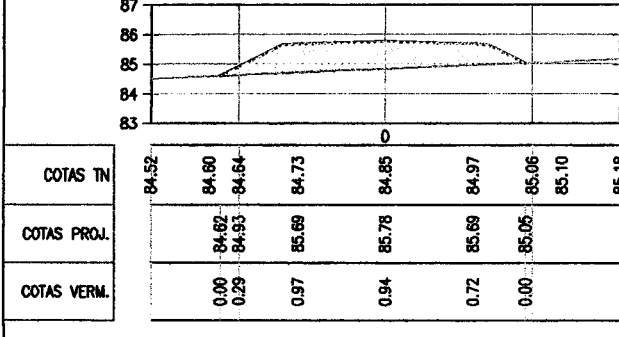
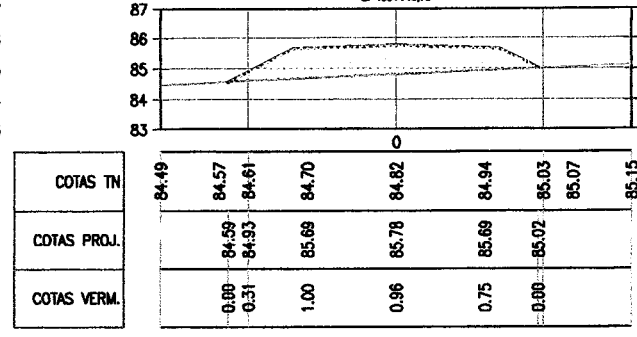
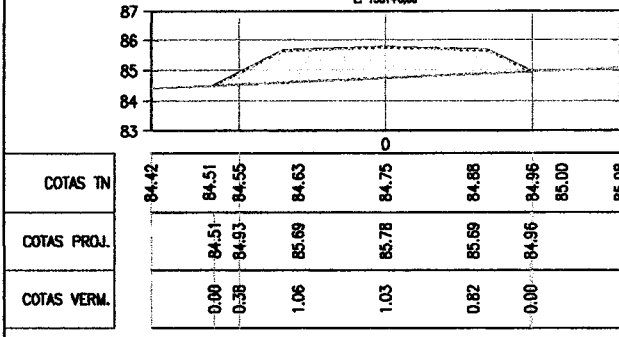
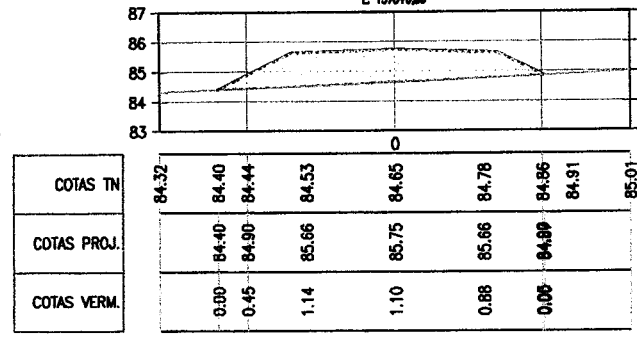
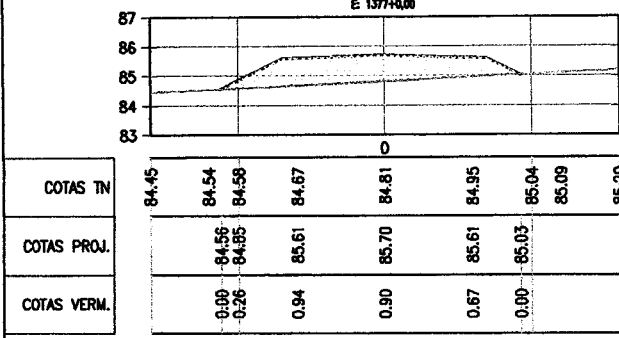
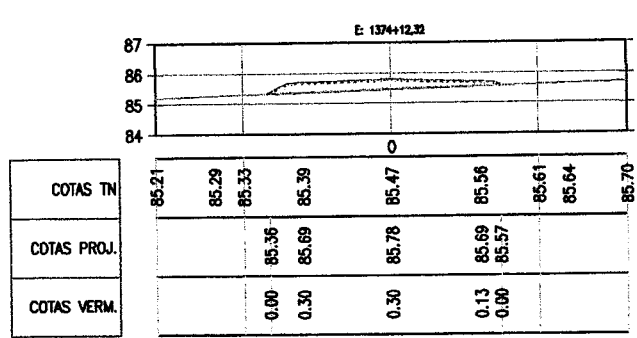
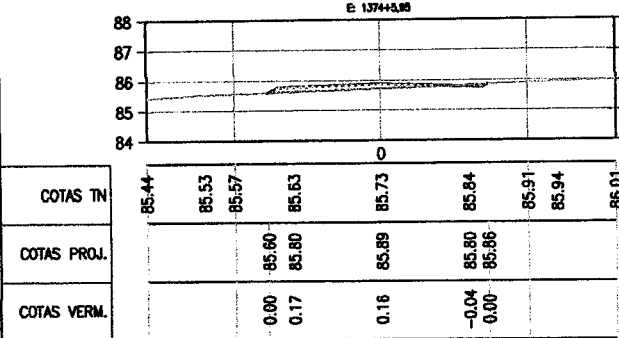
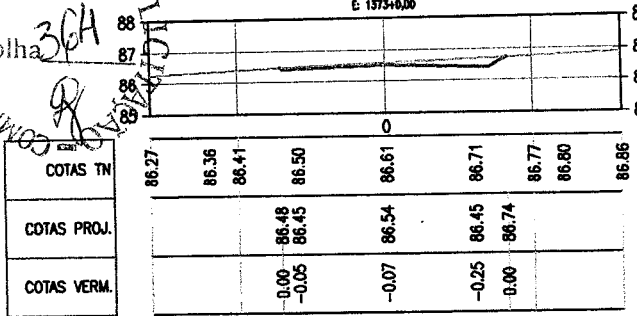
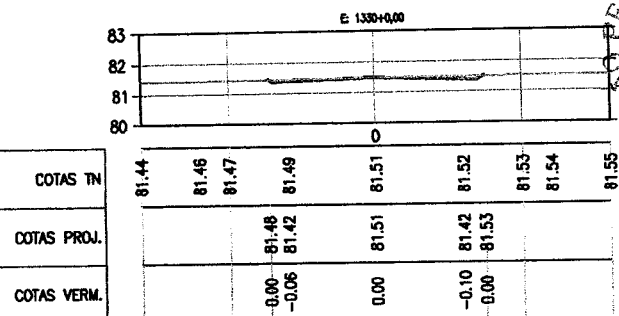
COTAS TN	80.73	80.74	80.74	80.75	80.76	80.77	80.77	80.78
COTAS PROJ.		80.74	81.02	81.11	81.02	80.77	80.77	80.78
COTAS VERM.		0.00	0.28	0.36	0.26	0.00	0.00	0.00



COTAS TN	80.73	80.74	80.74	80.75	80.76	80.77	80.77	80.78
COTAS PROJ.		80.75	81.02	81.11	81.02	80.77	80.77	80.78
COTAS VERM.		0.00	0.27	0.35	0.25	0.00	0.00	0.00

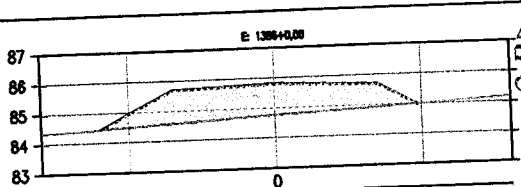
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PERMANENTE DEL  
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 COMISSÃO

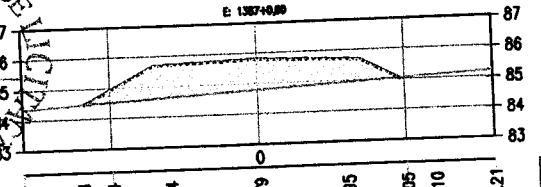


Cláudio J. G. Silva

COMISSÃO PERMANENTE DE LICITAÇÃO  
 Folha 365  
 9850

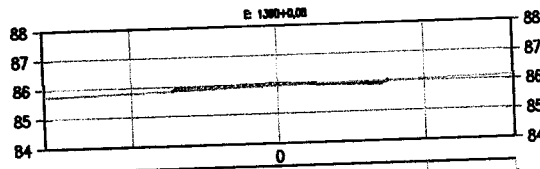


COTAS TN	84.36	84.46	84.51	84.61	84.76	84.91	85.01	85.07	85.17
COTAS PROJ.		84.46	84.94	85.71	85.80	85.71	85.01		
COTAS VERM.		0.00	0.43	1.10	1.04	0.79	0.00		

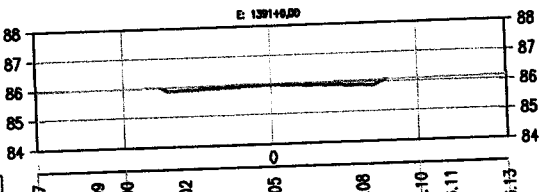


COTAS TN	84.37	84.48	84.54	84.64	84.79	84.95	85.05	85.10	85.21
COTAS PROJ.		84.49	84.94	85.71	85.80	85.71	85.04		
COTAS VERM.		0.00	0.41	1.07	1.01	0.76	0.00		

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COTAS TN	85.75	85.80	85.83	85.88	85.96	86.03	86.07	86.09	86.14
COTAS PROJ.			85.87	85.94	86.03	85.94	86.04		
COTAS VERM.			0.00	0.06	0.07	-0.09	0.00		



COTAS TN	85.97	85.99	86.00	86.02	86.05	86.08	86.10	86.11	86.13
COTAS PROJ.			86.01	85.92	86.01	85.92	86.09		
COTAS VERM.			0.00	-0.10	-0.04	-0.16	0.00		

*Cláudio José Gomes*