

Estação	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Coia do terreno	883,502	883,985	883,886	883,541	883,299	882,411	882,126	882,951	883,092	882,785	883,352	882,692	882,120	881,805	881,490	881,241	881,099	881,071	881,061
Coia da terraplenagem	883,502	883,419	883,337	883,254	883,171	883,088	883,006	882,923	882,840	882,757	882,675	882,603	882,562	882,543	882,524	882,506	882,499	882,499	882,499
Coia vermelha	0,000	-0,565	-0,549	-0,288	-0,128	0,678	0,879	-0,028	-0,252	-0,528	-0,677	-0,090	0,442	0,738	1,034	1,264			

TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	11- SÍTIO CURRALINHO - GEO.DWG

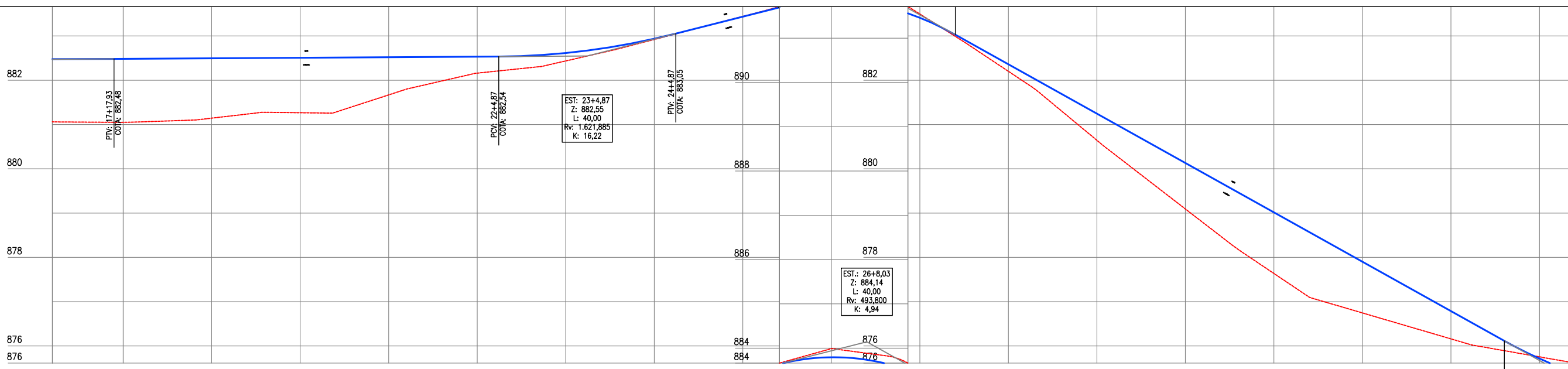
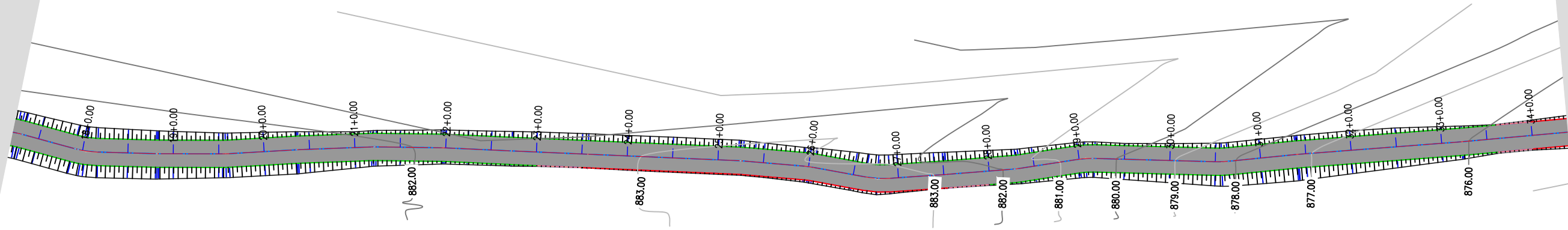
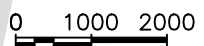
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PRANCHA:
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ESCALA:
 H 1/1000
 V 1/100



PRANCHA - 7



Estaca	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	
Cota do terreno	881,061	881,050	881,144	881,266	881,669	882,160	882,436	882,921	883,441	883,969	883,496	882,202	880,644	879,093	877,637	876,746	876,160	875,754	875,614
Cota da terraplenagem	882,478	882,484	882,496	882,508	882,520	882,532	882,515	882,937	883,435	883,795	883,411	882,361	881,246	880,132	879,017	877,902	877,614	877,514	877,414
Cota vermelha	1,417	1,434	1,352	1,242	0,851	0,372	0,179	0,016	-0,007	-0,194	-0,086	0,159	0,602	1,039	1,380	1,156			

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

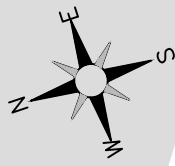


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

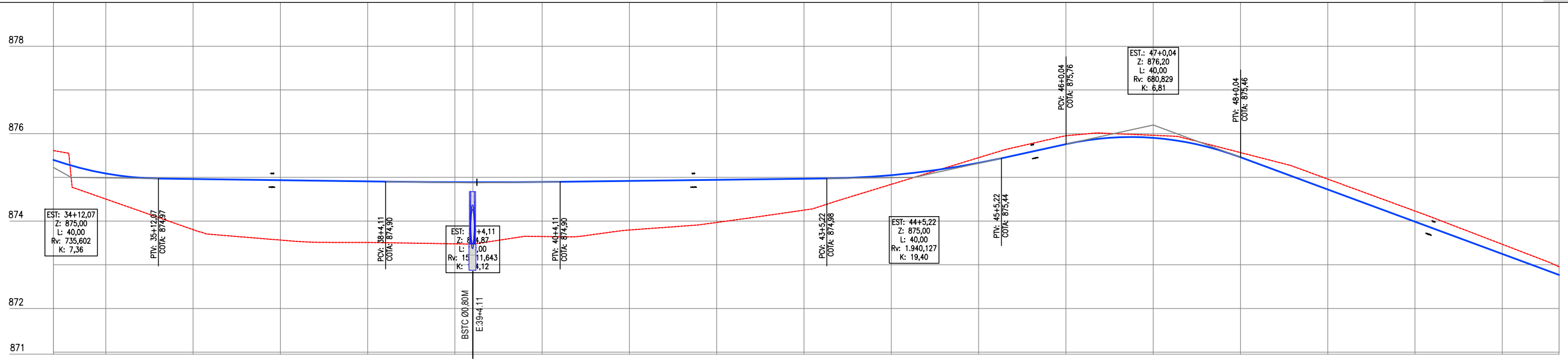
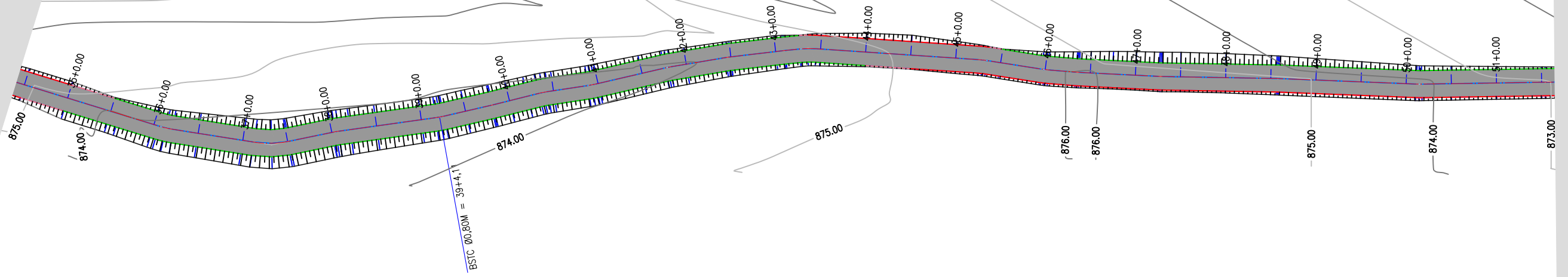
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	11- SÍTIO CURRALINHO - GEO.DWG

PRANCHA:
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Estaca	Cota do terreno	Cota da terraplenagem	Cota vermelha
34	875,614	875,399	-0,214
35	874,504	875,088	0,585
36	875,804	874,962	1,158
37	875,585	874,935	1,370
38	875,510	874,908	1,398
39	873,479	874,889	1,410
39+4,11	873,474	874,888	1,414
40	873,646	874,895	1,249
41	873,796	874,919	1,124
42	873,968	874,944	0,976
43	874,250	874,969	0,719
44	874,941	875,050	0,209
45	875,451	875,330	-0,121
46	875,951	875,760	-0,191
47	875,963	875,904	-0,058
48	875,588	875,461	-0,106
49	874,961	874,723	-0,238
50	14,229		
51	13,468		
51	12,954		

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

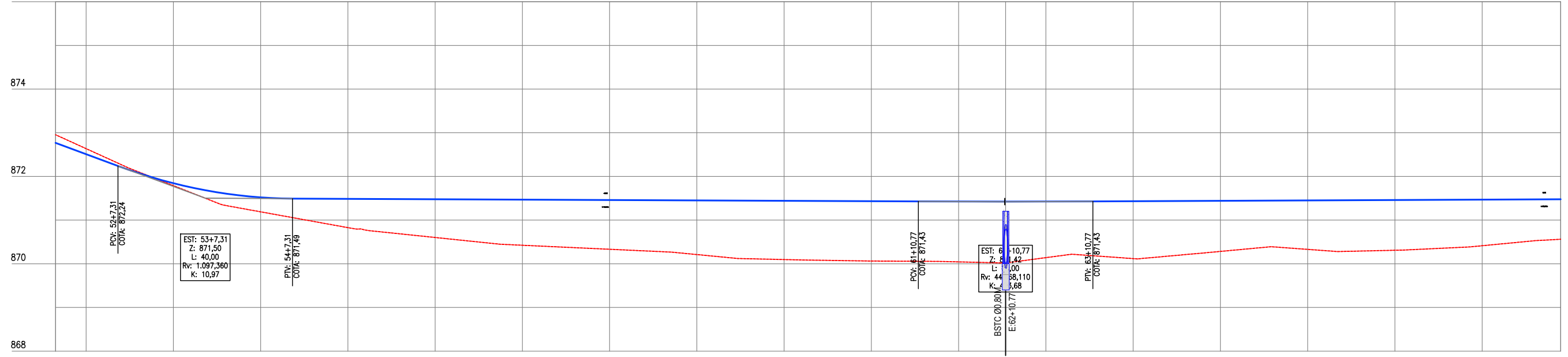
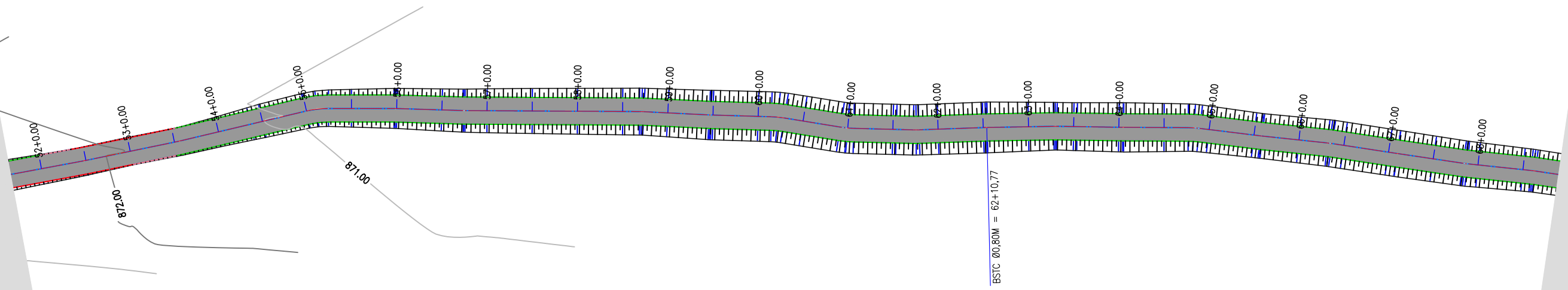
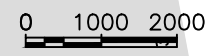
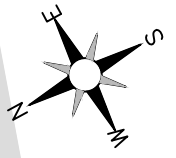


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	11- SÍTIO CURRALINHO - GEO.DWG

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ESCALA:
 H 1/1000
 V 1/100



Estação	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	
Cota do terreno	872,954	872,636	871,769	871,190	870,628	870,602	870,424	870,332	870,211	870,097	870,063	870,043	870,019	870,141	870,119	870,283	870,330	870,413	870,562
Cota da terraplenagem	872,768	872,509	871,845	871,520	871,487	871,478	871,469	871,460	871,451	871,442	871,433	871,425	871,424	871,425	871,433	871,442	871,451	871,460	871,460
Cota vermelha	-0,187	-0,127	0,055	0,331	0,659	0,876	1,045	1,128	1,240	1,345	1,371	1,362	1,405	1,285	1,314	1,159	1,121	1,151	1,052

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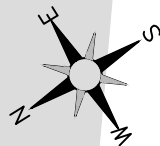
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



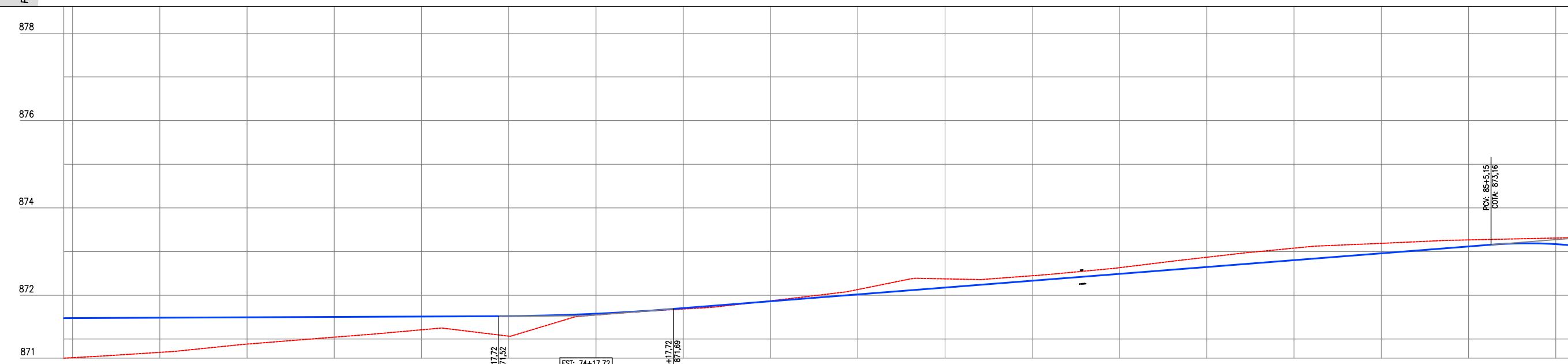
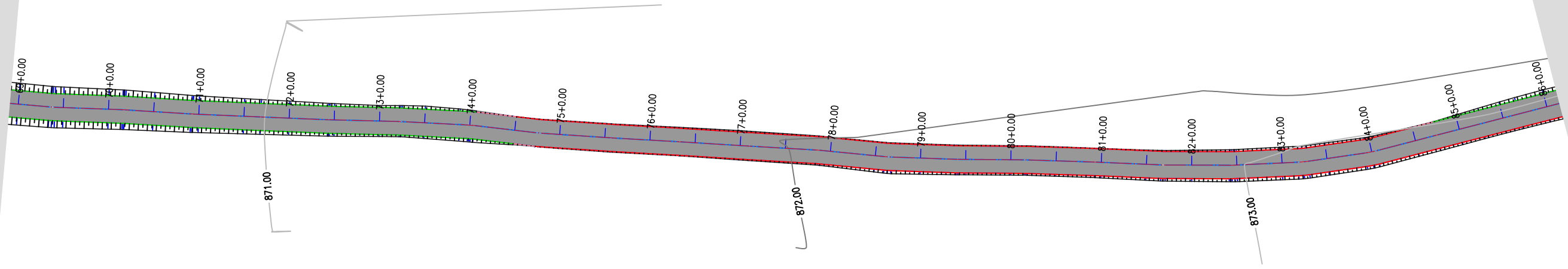
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RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	11- SÍTIO CURRALINHO - GEO.DWG

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PRANCHA - 4
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Estaca	Cota do terreno	Cota da terraplenagem	Cota vermelha
68	870,562	871,478	0,916
69	870,573	871,476	0,905
70	870,694	871,488	0,793
71	870,883	871,497	0,614
72	871,042	871,506	0,463
73	871,211	871,515	0,304
74	871,065	871,524	0,459
75	871,550	871,579	0,029
76	871,687	871,707	0,020
77	871,874	871,963	-0,011
78	872,132	872,020	-0,112
79	872,377	872,177	-0,200
80	872,448	872,334	-0,114
81	872,633	872,490	-0,142
82	872,872	872,647	-0,225
83	873,080	872,804	-0,276
84	873,190	872,961	-0,229
85	873,288		
86	873,318		

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

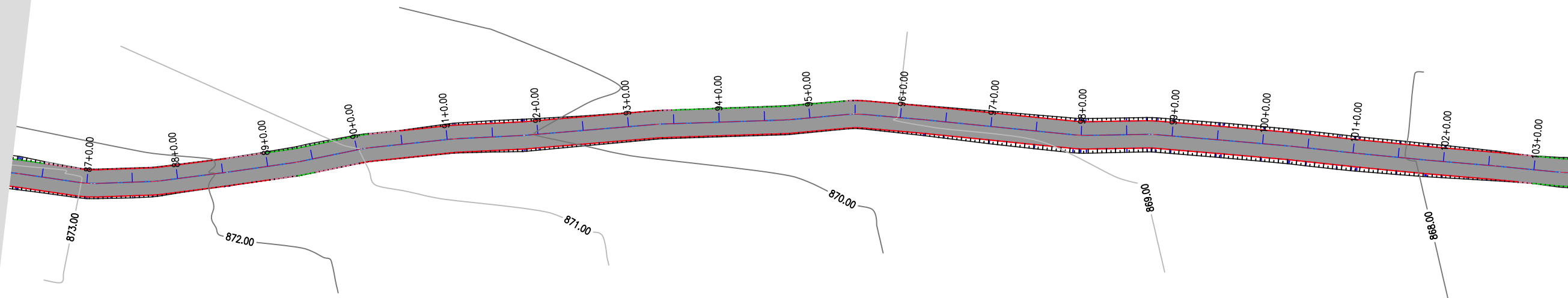
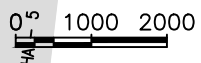
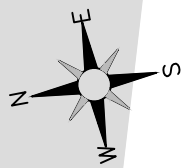


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO: 11- SÍTIO CURRALINHO - GEO.DWG

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ESCALA:
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Estaca	Cota do terreno	Cota da terraplenagem	Cota vermelha
86	873,318	873,150	-0,169
87	872,970	872,866	-0,104
88	872,392	872,292	-0,100
89	871,626	871,705	0,079
90	871,020	871,118	0,098
91	870,484	870,531	0,047
92	869,985	870,005	0,019
93	869,659	869,766	0,107
94	869,371	869,528	0,157
95	869,139	869,289	0,150
96	868,995	869,050	0,055
97	868,902	868,812	-0,090
98	868,835	868,573	-0,261
99	868,608	868,335	-0,274
100	868,386	868,096	-0,289
101	867,901	867,860	-0,041
102	867,715	867,687	-0,028
103	867,562	867,527	-0,035

TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



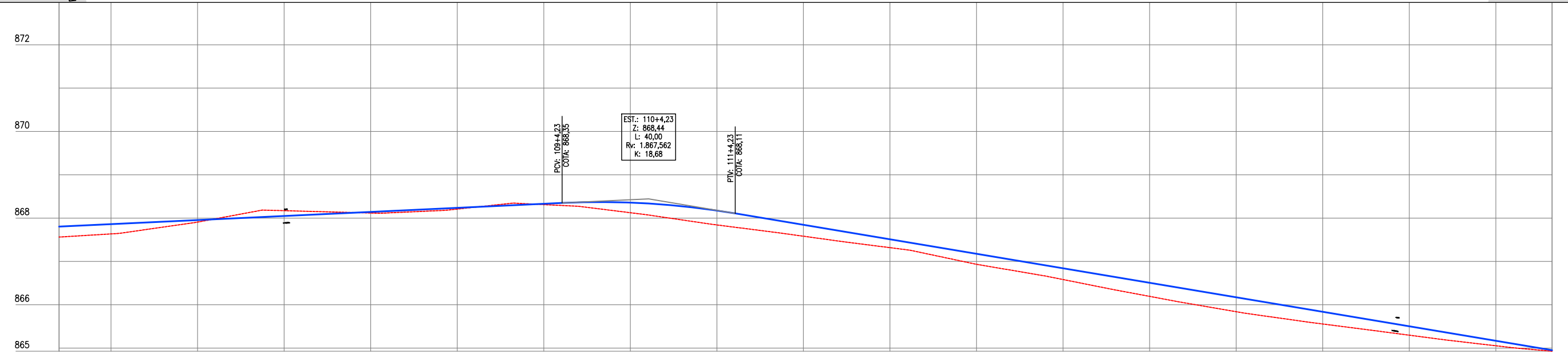
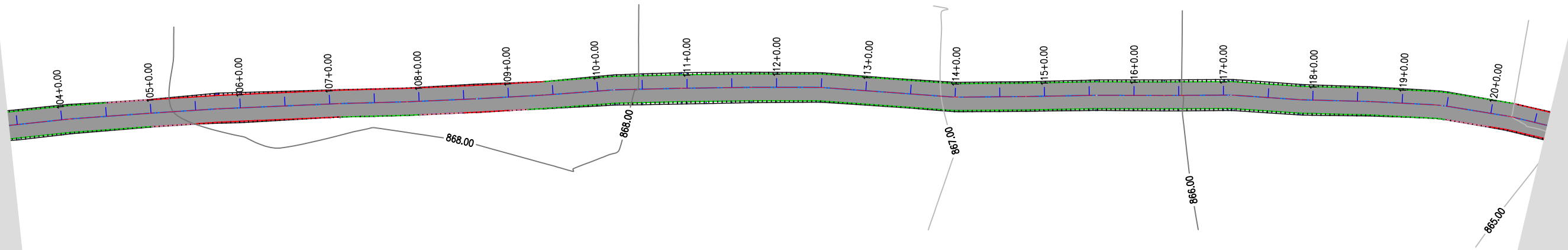
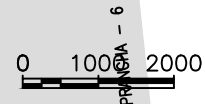
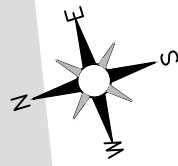
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RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	11- SÍTIO CURRALINHO - GEO.DWG

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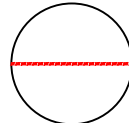
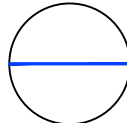
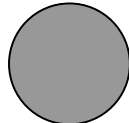
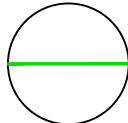
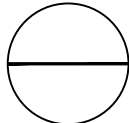
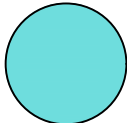

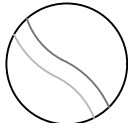
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Cota Vermelha	Cota da terraplenagem	Cota do terreno	Estaca
0,243	867,905	867,562	103
0,226	867,861	867,635	104
0,047	867,955	867,908	105
-0,123	868,049	868,171	106
0,025	868,143	868,118	107
0,028	868,236	868,208	108
0,018	868,330	868,312	109
0,233	868,357	868,124	110
0,333	868,175	867,843	111
0,264	867,845	867,582	112
0,193	867,511	867,318	113
0,243	867,176	866,933	114
0,259	866,842	866,582	115
0,313	866,507	866,194	116
0,333	866,173	865,840	117
0,292	865,838	865,556	118
.....	85,298	119
.....	85,054	120
.....	84,928	120


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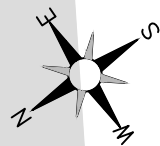
							
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



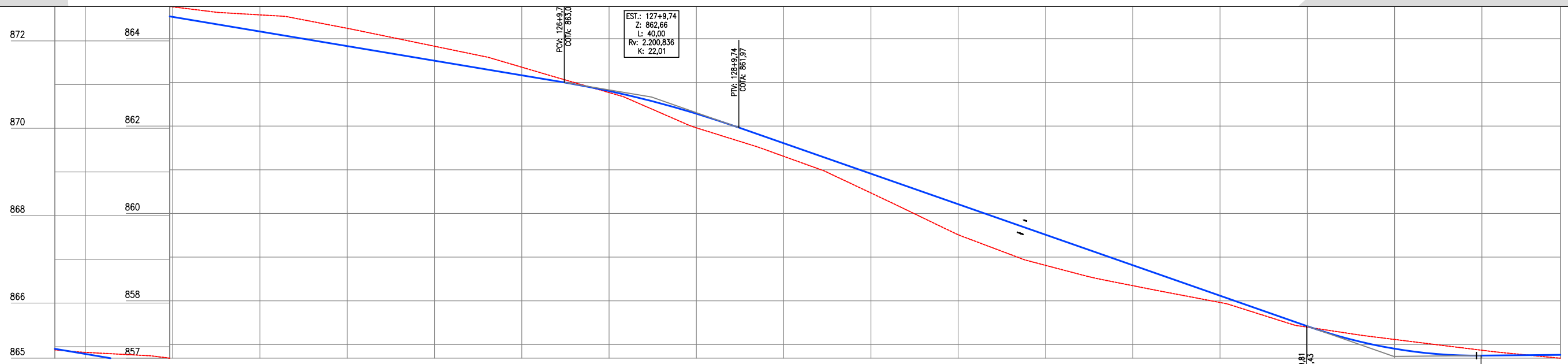
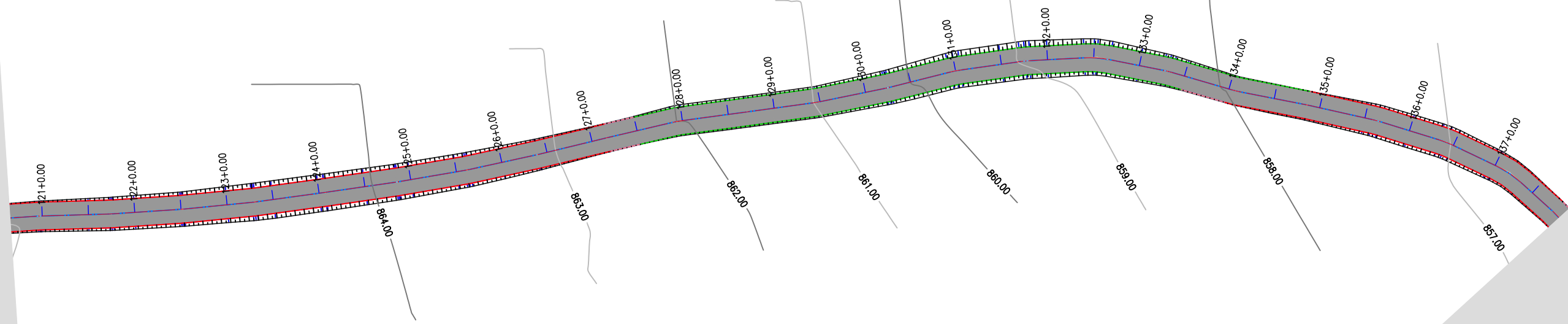
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	11- SÍTIO CURRALINHO - GEO.DWG

PRANCHA:	7 / 12
ESCALA:	H 1/1000 V 1/100



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Estaca	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	137
Cota do terreno	864,928	864,870	864,730	864,545	864,238	863,828	863,348	862,767	861,960	861,309	860,469	859,513	858,813	858,347	857,963	857,43
Cota da terraplenagem	864,951	864,834	864,500	864,165	863,830	863,496	863,161	862,803	862,284	861,608	860,910	860,211	859,513	858,815	858,117	857,419
Cota da vermelha	0,023	-0,036	-0,230	-0,380	-0,407	-0,332	-0,187	0,035	0,324	0,299	0,440	0,688	0,701	0,468	0,155	0,021

EST.: 127+9,74
Z: 862,66
L: 40,00
Rv: 2.200,836
K: 22,01

EST.: 134+19,81
Z: 856,73
L: 40,00
Rv: 16,346
K: 1,16

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE

RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03

ESTAQUEAMENTO E PERFIL LONGITUDINAL

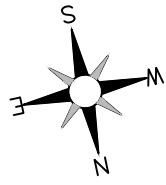
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	11- SÍTIO CURRALINHO - GEO.DWG

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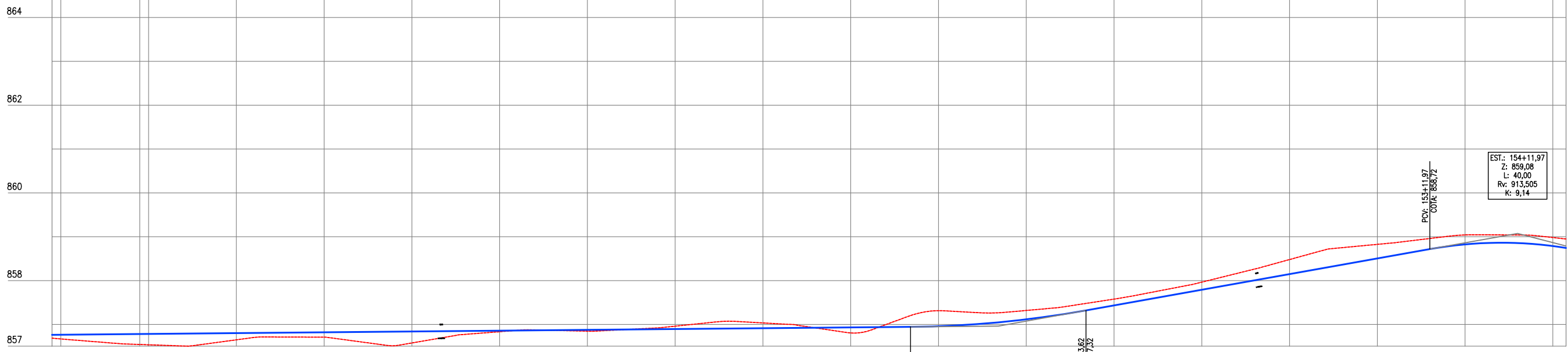
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PRANCHA



Estaca	137	138+18,00	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155
Cota do terreno	856,688	856,543	856,649	856,710	856,578	856,635	856,647	856,961	857,035	856,806	857,314	857,319	857,578	857,965	858,480	858,827	89,042	89,982
Cota da terraplenagem	856,763	856,782	856,802	856,821	856,839	856,858	856,876	856,895	856,913	856,932	856,959	857,116	857,434	857,791	858,148	858,505	89,042	89,949
Cota vermelha	0,075	0,238	0,153	0,110	0,261	0,023	0,030	-0,086	-0,122	0,126	-0,355	-0,203	-0,144	-0,174	-0,333	-0,322		

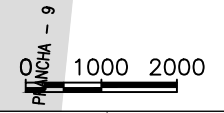
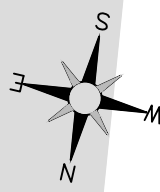
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL
 PROJETA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: 11- SÍTIO CURRALINHO - GEO.DWG

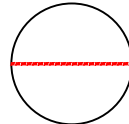
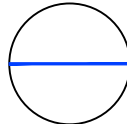
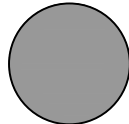
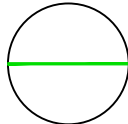
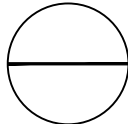
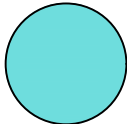

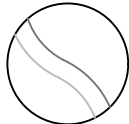
PRANCHA:
9 / 12
 ESCALA:
 H 1/1000
 V 1/100

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 Engº Civil - CREA 53900D - CE



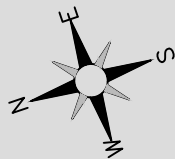
Cota Vermelha	Cota da terraplenagem	Cota do terreno	Estaca
-0,204	856,745	856,949	155
-0,285	856,348	856,613	156
-0,270	857,829	858,099	157
-0,231	857,310	857,542	158
-0,079	856,791	856,870	159
0,144	856,272	856,128	160
0,261	855,754	855,493	161
0,363	855,235	854,871	162
0,401	854,716	854,315	163
0,241	854,197	853,956	164
0,075	853,771	853,696	165
0,094	853,579	853,485	166
0,173	853,532	853,359	167
0,164	853,466	853,322	168
0,148	853,441	853,292	169
0,049	853,395	853,346	170
			171
			172
			172


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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

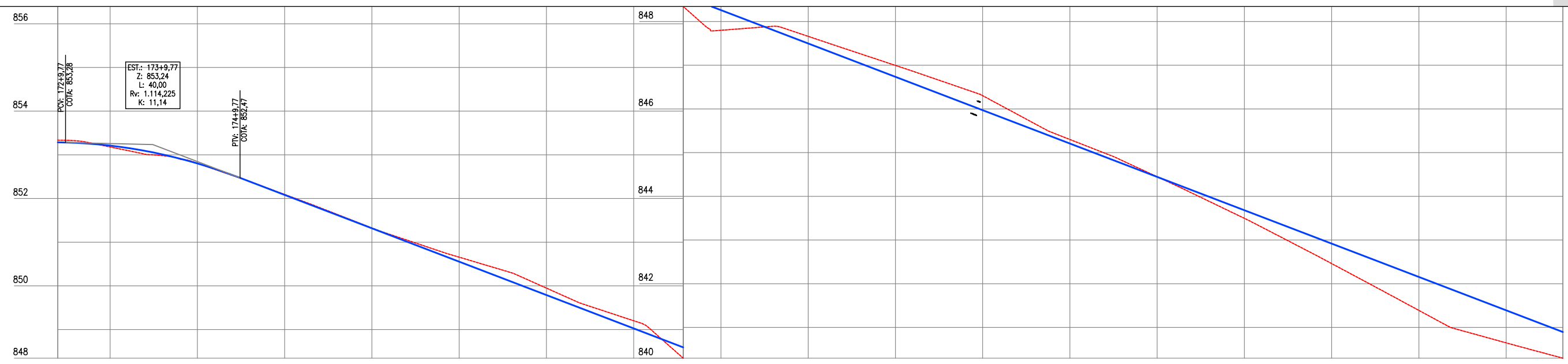
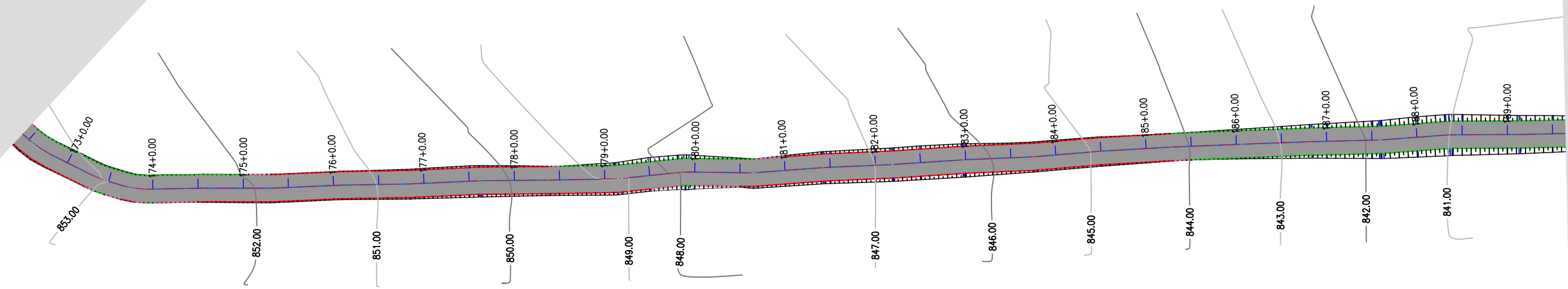


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03 ESTAQUEAMENTO E PERFIL LONGITUDINAL		PRANCHA: 10 / 12
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: H 1/1000 V 1/100
ARQUIVO:	11- SÍTIO CURRALINHO - GEO.DWG	



0 1000 2000

PRANCHA



Estaca	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	89
Cota do terreno	853,336	853,190	852,906	852,092	851,326	850,658	849,949	849,202	847,901	847,662	846,997	846,304	845,301	844,448	843,496	842,460	841,388	840,646	840,296
Cota da terraplenagem	853,285	853,211	852,902	852,081	851,318	850,554	849,790	849,027	846,263	847,499	846,736	845,972	845,208	844,445	843,681	842,917	842,153	841,389	840,625
Cota vermelha	-0,050	0,031	-0,004	-0,011	-0,008	-0,104	-0,159	-0,175	0,462	-0,163	-0,261	-0,332	-0,093	-0,003	0,185	0,457			

JOTA BARROS PROJETOS
 Arthur Moreira Torquato
 Engº Civil - CREA 53900D - CE

TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE

RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03

ESTAQUEAMENTO E PERFIL LONGITUDINAL

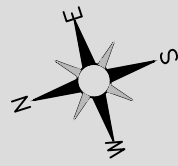
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	11- SÍTIO CURRALINHO - GEO.DWG

PRANCHA:

11 / 12

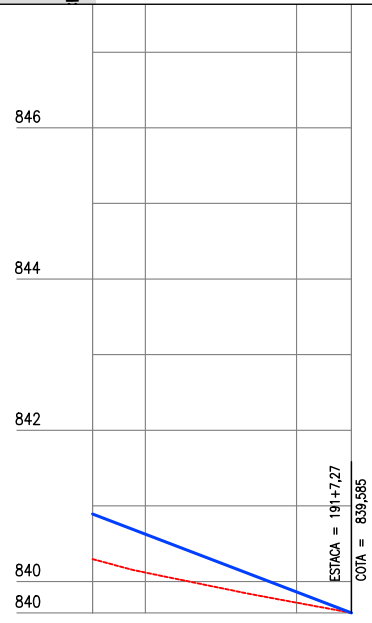
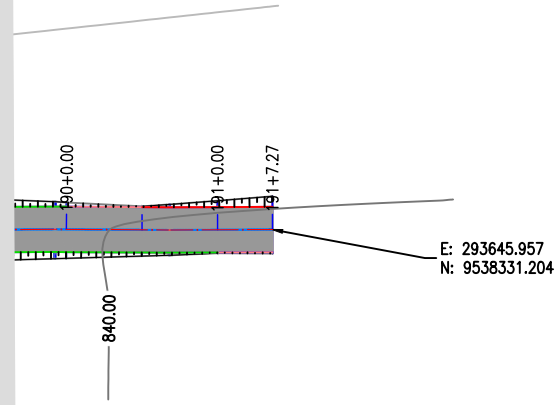
ESCALA:

H 1/1000
V 1/100



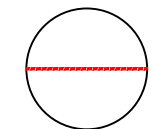
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HA - 11

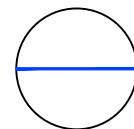


Cota Vermelha	Cota da terraplenagem	Cota do terreno	Estaca
0,588	840,893	840,296	189
0,508	840,626	840,118	190
0,142	839,862	839,720	191
0,000	839,585	839,585	191

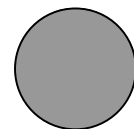
Arthur Moreira Torquato
JOTA BARROS PROJETOS
 Arthur Moreira Torquato
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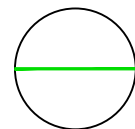
TERRENO NATURAL



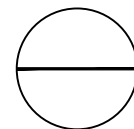
PROJETADO



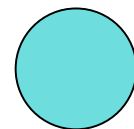
ESTRADA



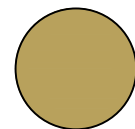
BORDO



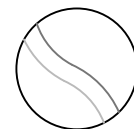
TALUDE



ATERRO



CORTE



CURVAS DE NÍVEL



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03

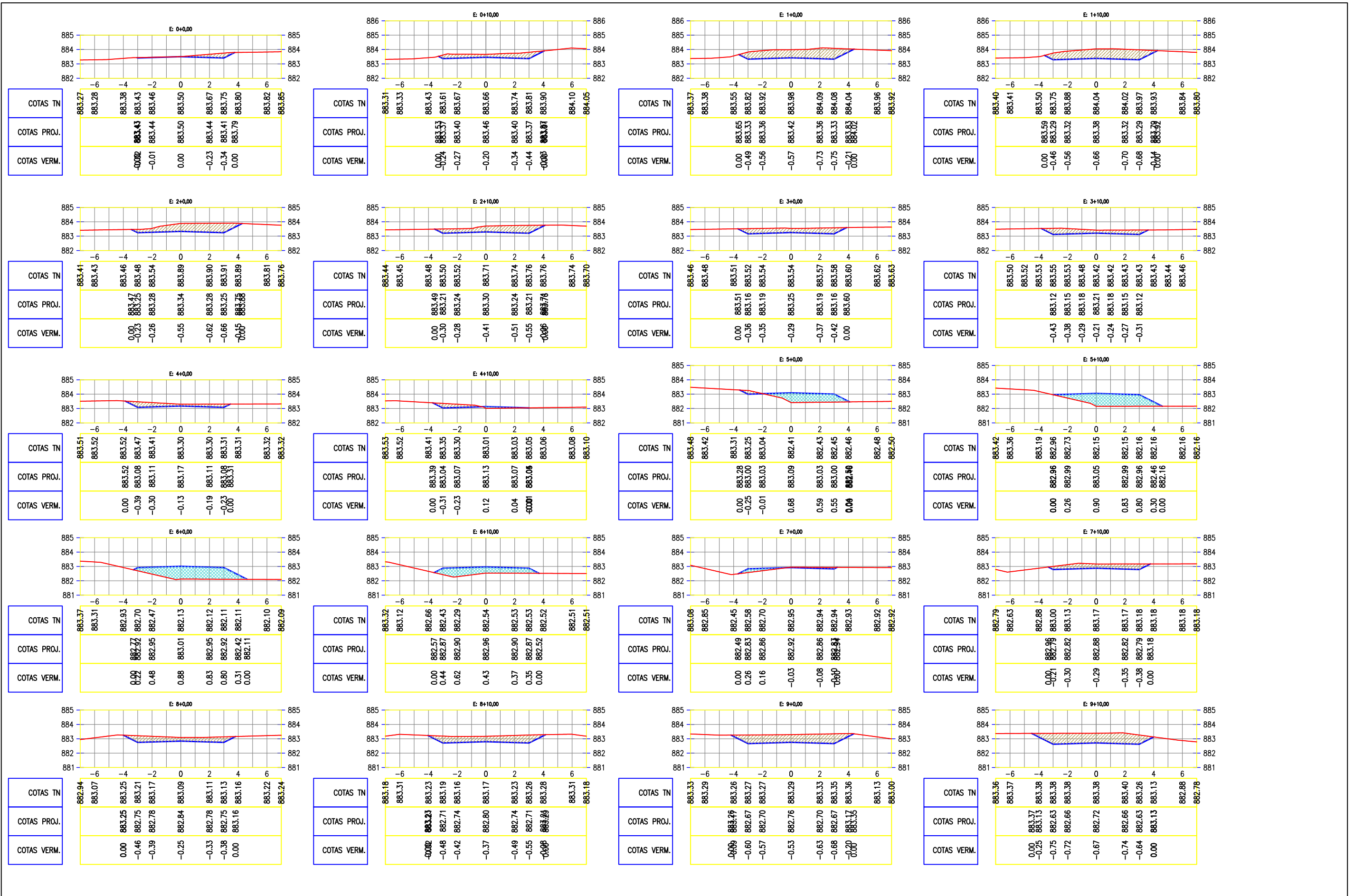
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE

ARQUIVO: 11- SÍTIO CURRALINHO - GEO.DWG

PRANCHA:
12 / 12

ESCALA:
 H 1/1000
 V 1/100



LEGENDA:




JOTA BARROS PROJETOS
 Art.ºr. Moreira Torquato
 Eng.º Civil - CREA 53900D - CE




PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03 SEÇÕES TRANSVERSAIS		PRANCHA: 1 / 20
PROJETA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE ARQUIVO: CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG	ESCALA: 1/250	



LEGENDA:

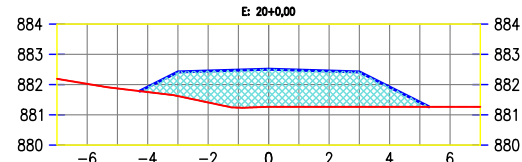
 ATERRO

 CORTE

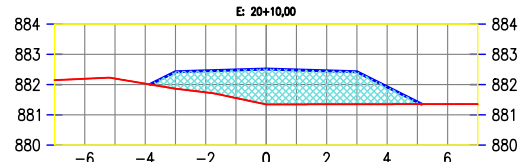
JOTA BARROS PROJETOS
 Art.ºr. Moreira Torquato
 Eng.º Civil - CREA 53900D - CE



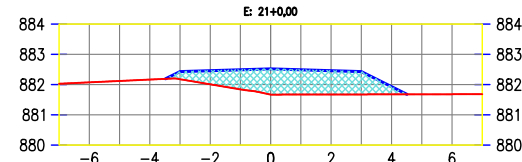
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03 SEÇÕES TRANSVERSAIS		PRANCHA: 2 / 20
PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE ARQUIVO: CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG	ESCALA: 1/250	



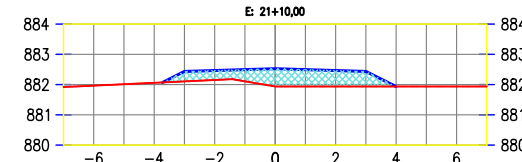
COTAS TN	882.19	882.02	881.75	881.62	881.41	881.27	881.27	881.27	881.27
COTAS PROJ.			881.78	882.42	882.45	882.51	882.45	881.27	881.27
COTAS VERM.			0.00	0.80	1.04	1.24	1.18	1.15	0.65



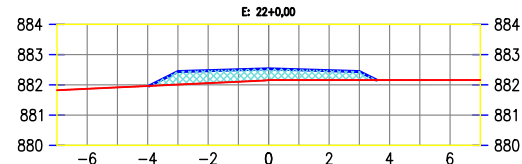
COTAS TN	882.15	882.19	882.03	881.86	881.74	881.34	881.35	881.35	881.36
COTAS PROJ.			882.00	882.42	882.45	882.51	882.45	881.35	881.36
COTAS VERM.			0.00	0.56	0.71	1.17	1.11	1.07	0.57



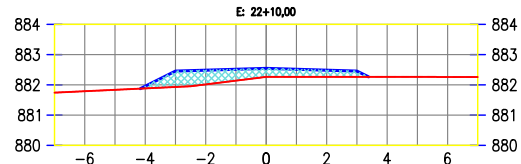
COTAS TN	882.05	882.07	882.17	882.18	882.01	881.67	881.67	881.68	881.68
COTAS PROJ.			882.19	882.43	882.46	882.52	882.46	881.68	881.68
COTAS VERM.			0.00	0.25	0.45	0.85	0.79	0.76	0.25



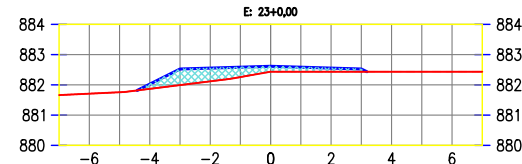
COTAS TN	881.92	881.97	882.06	882.11	882.15	881.94	881.94	881.94	881.94
COTAS PROJ.			882.07	882.44	882.47	882.53	882.47	881.94	881.94
COTAS VERM.			0.00	0.33	0.31	0.59	0.53	0.50	0.00



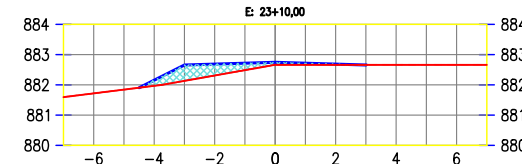
COTAS TN	881.82	881.87	881.96	882.01	882.06	882.16	882.16	882.16	882.16
COTAS PROJ.			881.97	882.44	882.47	882.53	882.47	882.16	882.16
COTAS VERM.			0.00	0.43	0.41	0.37	0.31	0.28	0.00



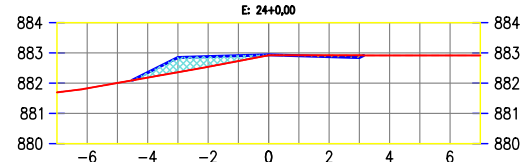
COTAS TN	881.74	881.79	881.88	881.93	882.02	882.26	882.26	882.26	882.26
COTAS PROJ.			881.98	882.46	882.49	882.55	882.49	882.26	882.26
COTAS VERM.			0.60	0.53	0.47	0.28	0.22	0.19	0.00



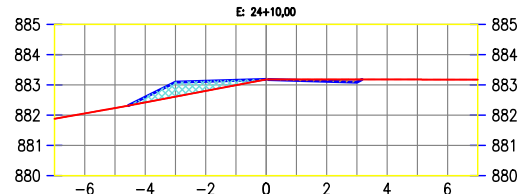
COTAS TN	881.66	881.71	881.87	881.99	882.12	882.44	882.43	882.43	882.43
COTAS PROJ.			882.02	882.52	882.55	882.61	882.55	882.43	882.43
COTAS VERM.			0.00	0.53	0.44	0.18	0.12	0.08	0.00



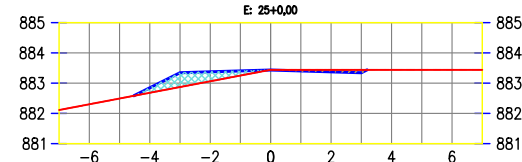
COTAS TN	881.59	881.72	881.91	882.15	882.31	882.66	882.66	882.66	882.66
COTAS PROJ.			882.15	882.65	882.68	882.74	882.68	882.66	882.66
COTAS VERM.			0.00	0.19	0.52	0.38	0.08	0.02	-0.00



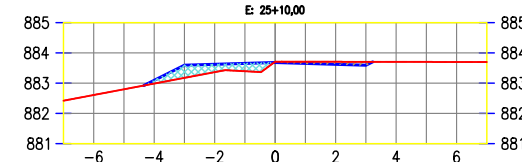
COTAS TN	881.69	881.83	882.09	882.35	882.54	882.92	882.92	882.92	882.92
COTAS PROJ.			882.35	882.85	882.88	882.94	882.88	882.92	882.92
COTAS VERM.			0.00	0.16	0.49	0.34	0.02	-0.04	-0.00



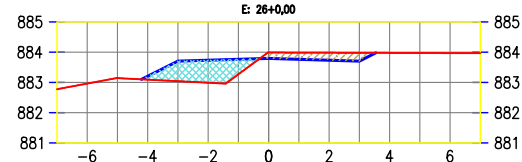
COTAS TN	881.86	882.06	882.37	882.59	882.61	882.80	883.18	883.18	883.18
COTAS PROJ.			882.42	882.61	882.80	883.18	883.18	883.18	883.18
COTAS VERM.			0.00	0.17	0.48	0.32	0.00	-0.06	-0.00



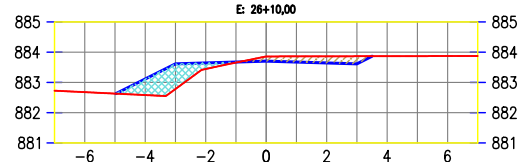
COTAS TN	882.11	882.30	882.58	882.84	882.87	883.06	883.44	883.44	883.44
COTAS PROJ.			882.84	883.34	883.37	883.44	883.44	883.44	883.44
COTAS VERM.			0.00	0.16	0.47	0.31	-0.01	-0.07	-0.00



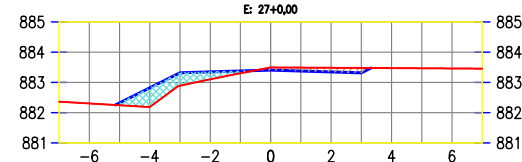
COTAS TN	882.42	882.61	882.99	883.18	883.36	883.71	883.71	883.70	883.70
COTAS PROJ.			883.09	883.59	883.62	883.68	883.71	883.71	883.71
COTAS VERM.			0.00	0.42	0.26	-0.03	-0.08	0.00	0.00



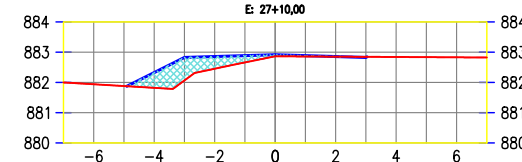
COTAS TN	882.76	882.96	883.19	883.04	882.99	883.99	883.98	883.97	883.97
COTAS PROJ.			883.19	883.71	883.74	883.80	883.98	883.98	883.97
COTAS VERM.			0.00	0.66	0.74	-0.19	-0.25	-0.27	0.00



COTAS TN	882.73	882.68	882.63	883.11	882.78	883.44	883.86	883.87	883.87
COTAS PROJ.			882.58	883.61	883.64	883.86	883.87	883.87	883.87
COTAS VERM.			0.00	0.53	0.83	0.20	-0.16	-0.22	-0.25



COTAS TN	882.36	882.31	882.25	882.82	882.89	883.10	883.50	883.49	883.46
COTAS PROJ.			882.82	883.32	883.35	883.50	883.49	883.48	883.46
COTAS VERM.			0.00	0.63	0.43	0.25	-0.09	-0.13	-0.16



COTAS TN	882.00	881.94	881.88	882.33	882.07	882.45	882.86	882.85	882.83
COTAS PROJ.			882.33	882.83	882.86	882.86	882.85	882.85	882.83
COTAS VERM.			0.00	0.51	0.76	0.41	0.05	0.01	-0.00

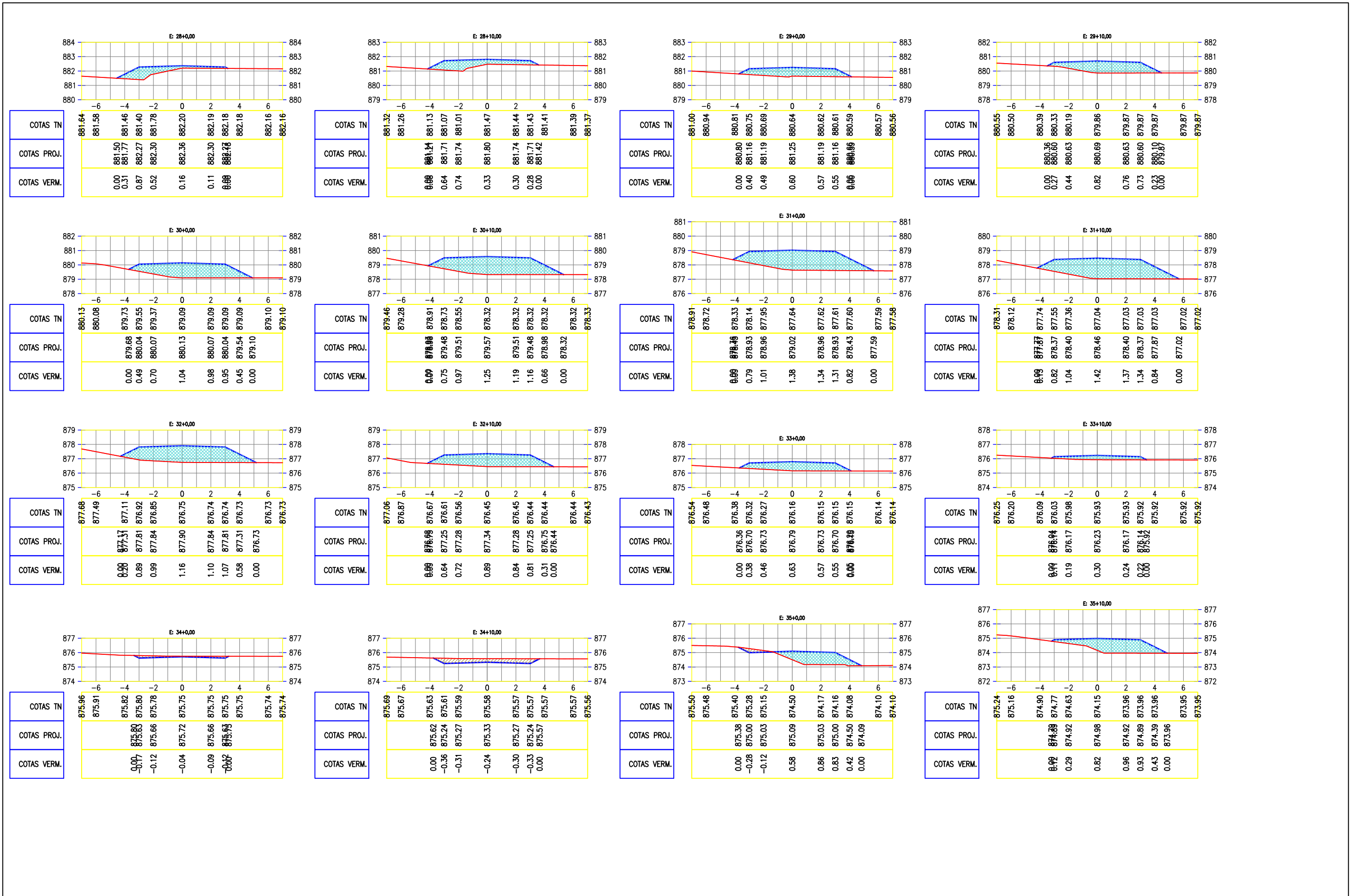
LEGENDA:



JOTA BARROS PROJETOS
 Art.ºr: Moreira Torquato
 Eng.º Civil - CREA 53900D - CE



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA: 3 / 20
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		
SEÇÕES TRANSVERSAIS		
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/250
ARQUIVO:	CONTINUAÇÃO SÍTIO CURRALINHO-SEÇÕES.DWG	



LEGENDA:

 ATERRO

 CORTE


 JOTA BARROS PROJETOS
 Art.ºr Moreira Torquato
 Eng.º Civil - CREA 53900D - CE



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
SEÇÕES TRANSVERSAIS


PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG

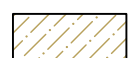
PRANCHA:
4 / 20


ESCALA:
 1/250



LEGENDA:

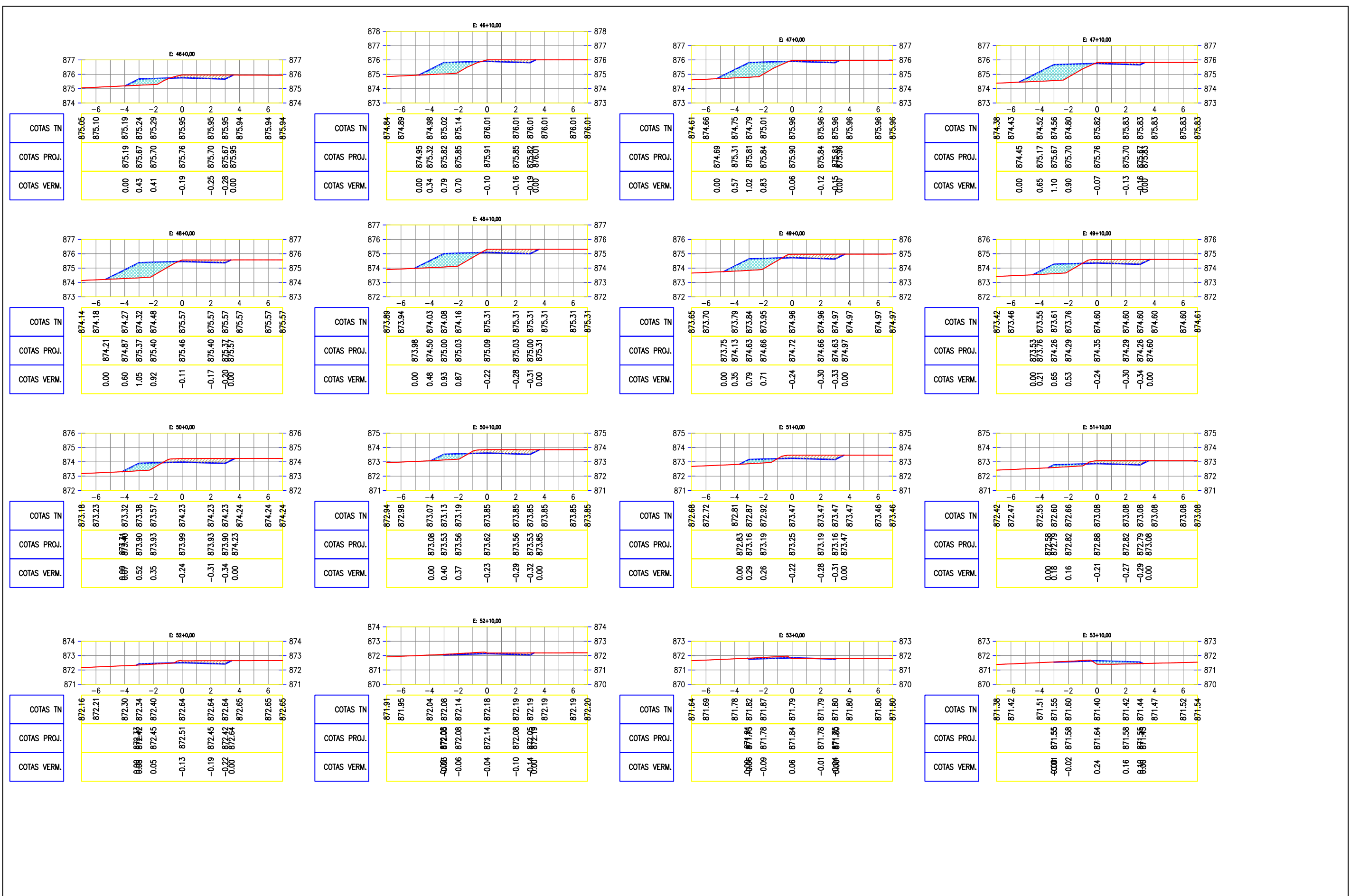
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 CORTE

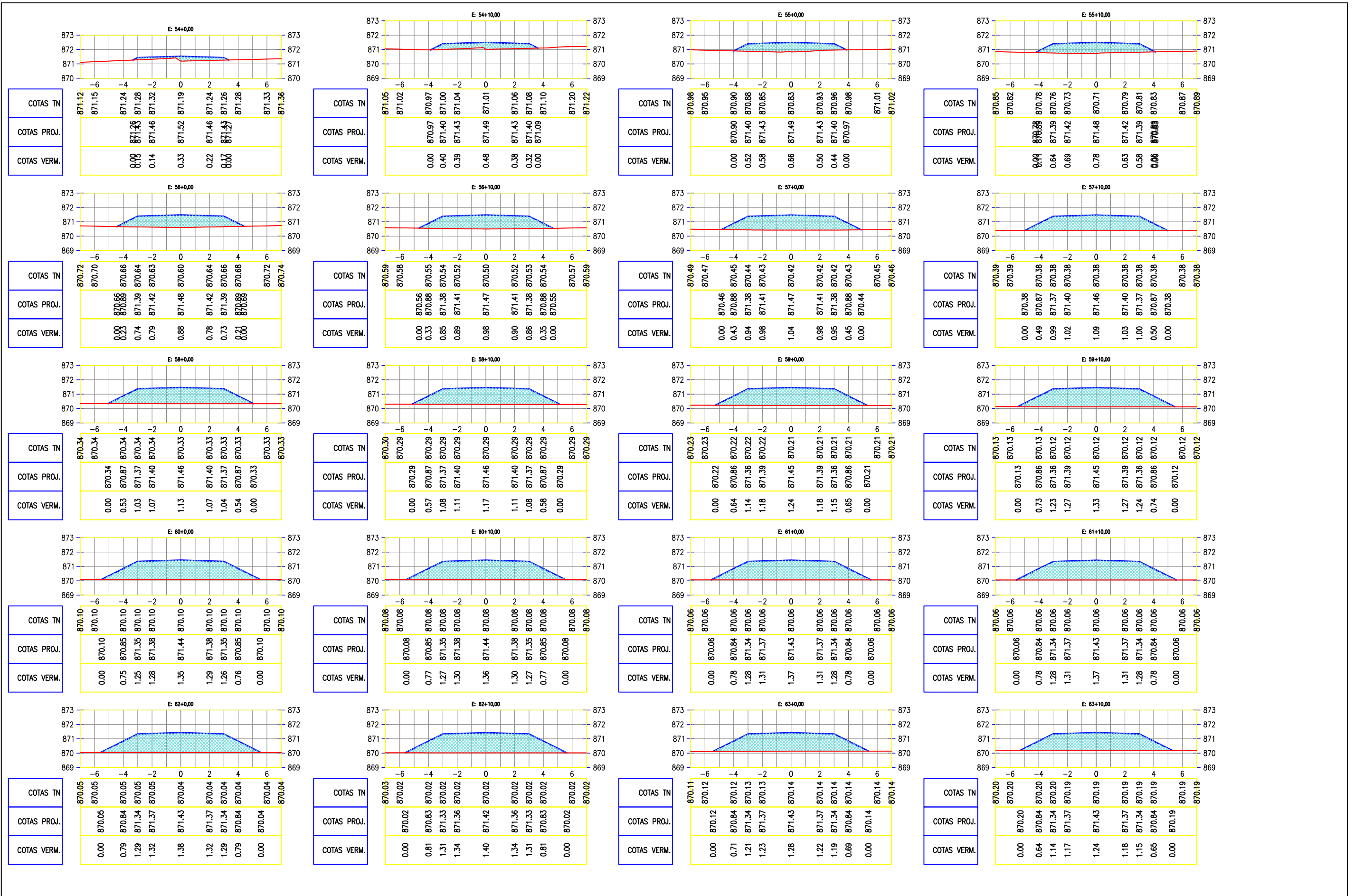

 JOTA BARROS PROJETOS
 Art.ºr. Moreira Torquato
 Eng.º Civil - CREA 53900D - CE



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		5 / 20
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG	



LEGENDA: ATERRO CORTE	 JOTA BARROS PROJETOS Art.ºr. Moreira Torquato Eng.º Civil - CREA 53900D - CE	 JOTA BARROS PROJETOS	PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03 SEÇÕES TRANSVERSAIS	PRANCHA: 6 / 20
	PROJETO: CONTINUAÇÃO SÍTIO CURRALINHO-SEÇÕES.DWG ARQUIVO: CONTINUAÇÃO SÍTIO CURRALINHO-SEÇÕES.DWG	ESCALA: 1/250		



LEGENDA:

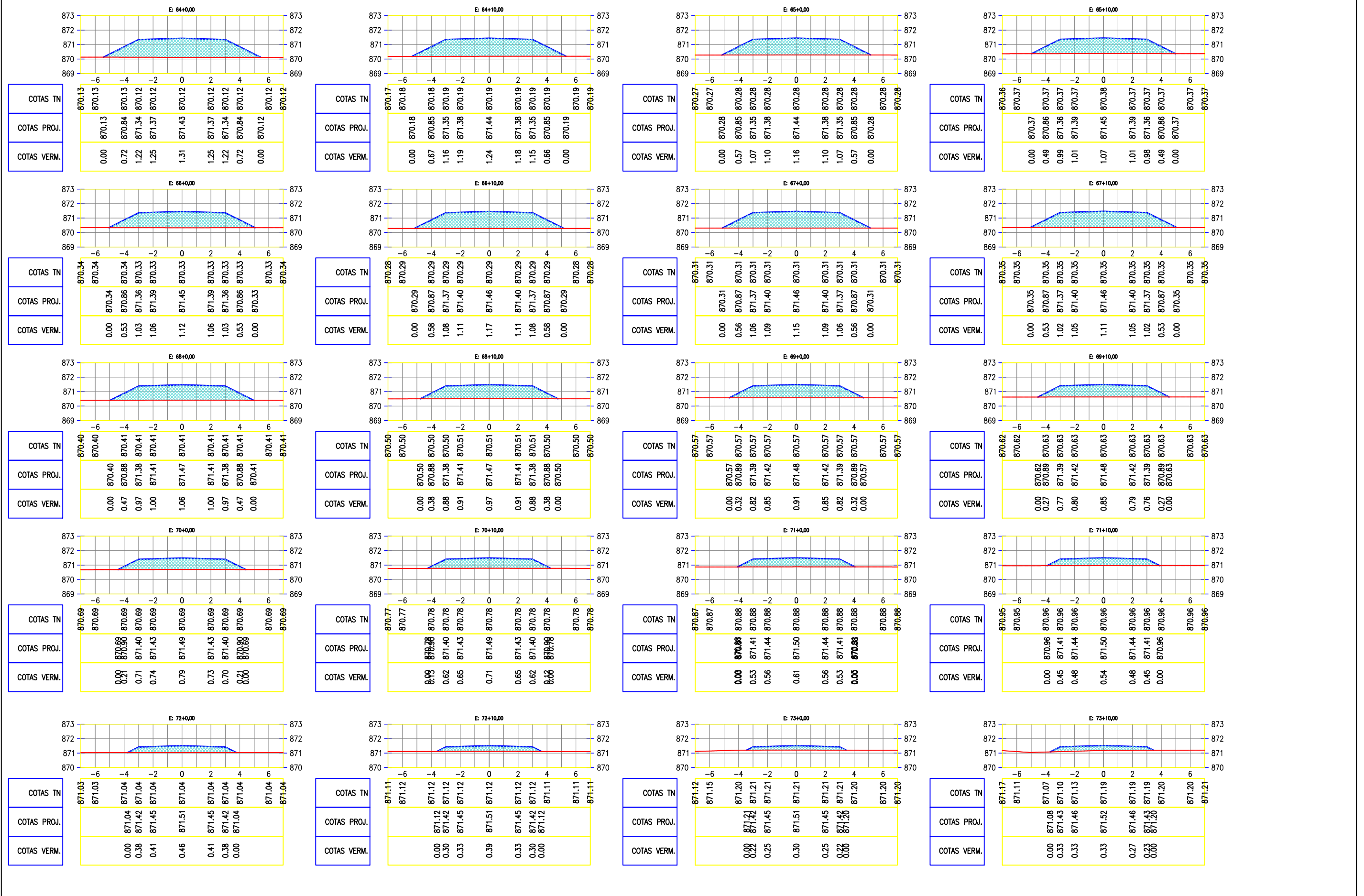


Arthur Moreira Torquato
JOTA BARROS PROJETOS
 Art.ºr Moreira Torquato
 Eng.º Civil - CREA 53.900D - CE



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG

PRANCHA:	7 / 20
ESCALA:	1/250



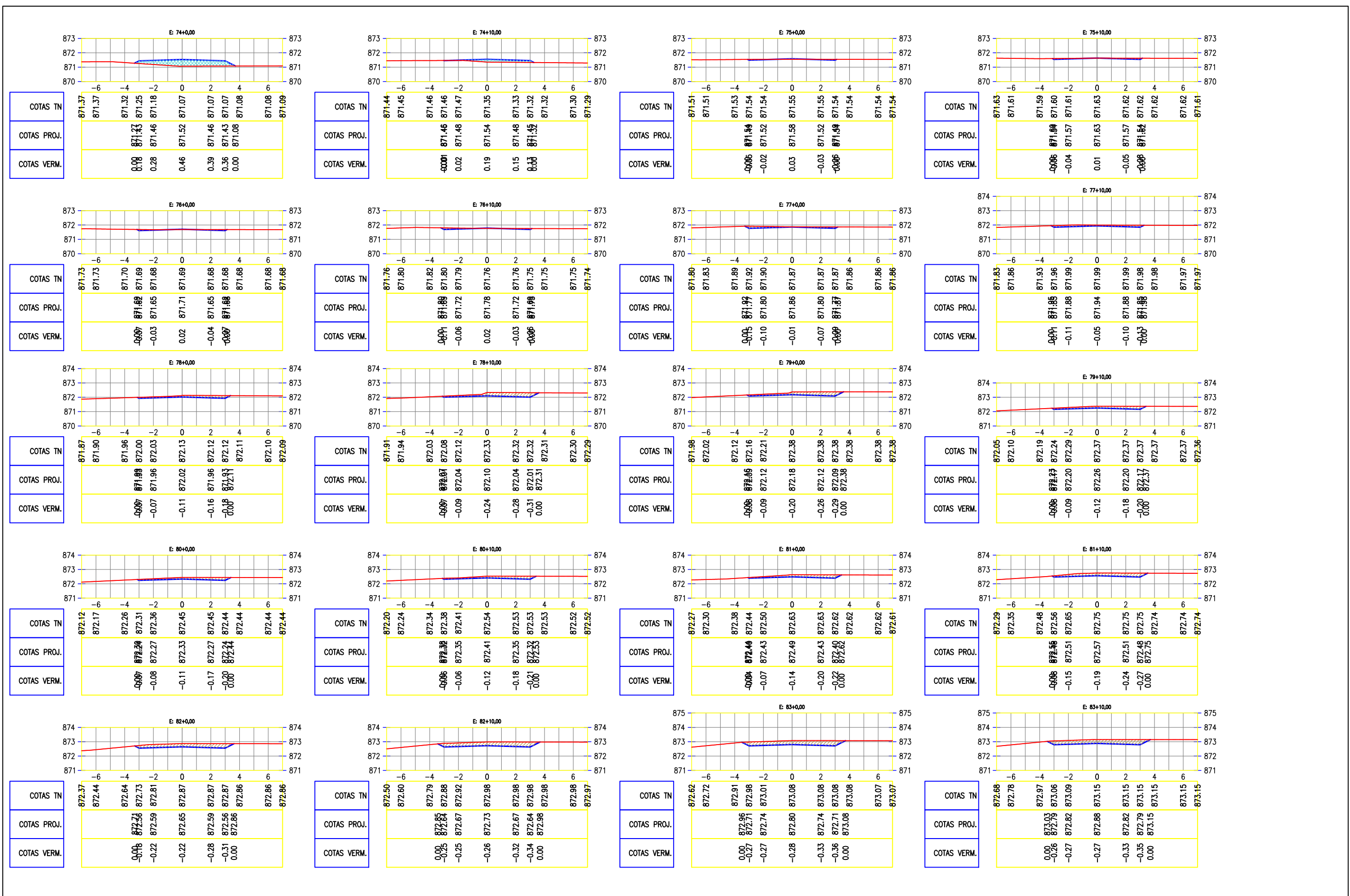
LEGENDA:



Arthur Moreira Torquato
JOTA BARROS PROJETOS
 Artista: Moreira Torquato
 Engº Civil - CREA 53900D - CE



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03 SEÇÕES TRANSVERSAIS		PRANCHA: 8 / 20
PROJETA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/250
ARQUIVO:	CONTINUAÇÃO SÍTIO CURRALINHO-SEÇÕES.DWG	



LEGENDA:

 ATERRO

 CORTE


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 Art.º Moreira Torquato
 Eng.º Civil - CREA 53900D - CE


JOTA BARROS
PROJETOS

PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE

RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03

SEÇÕES TRANSVERSAIS

PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE

ARQUIVO: CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG

PRANCHA:


9 / 20


ESCALA:

1/250



LEGENDA:

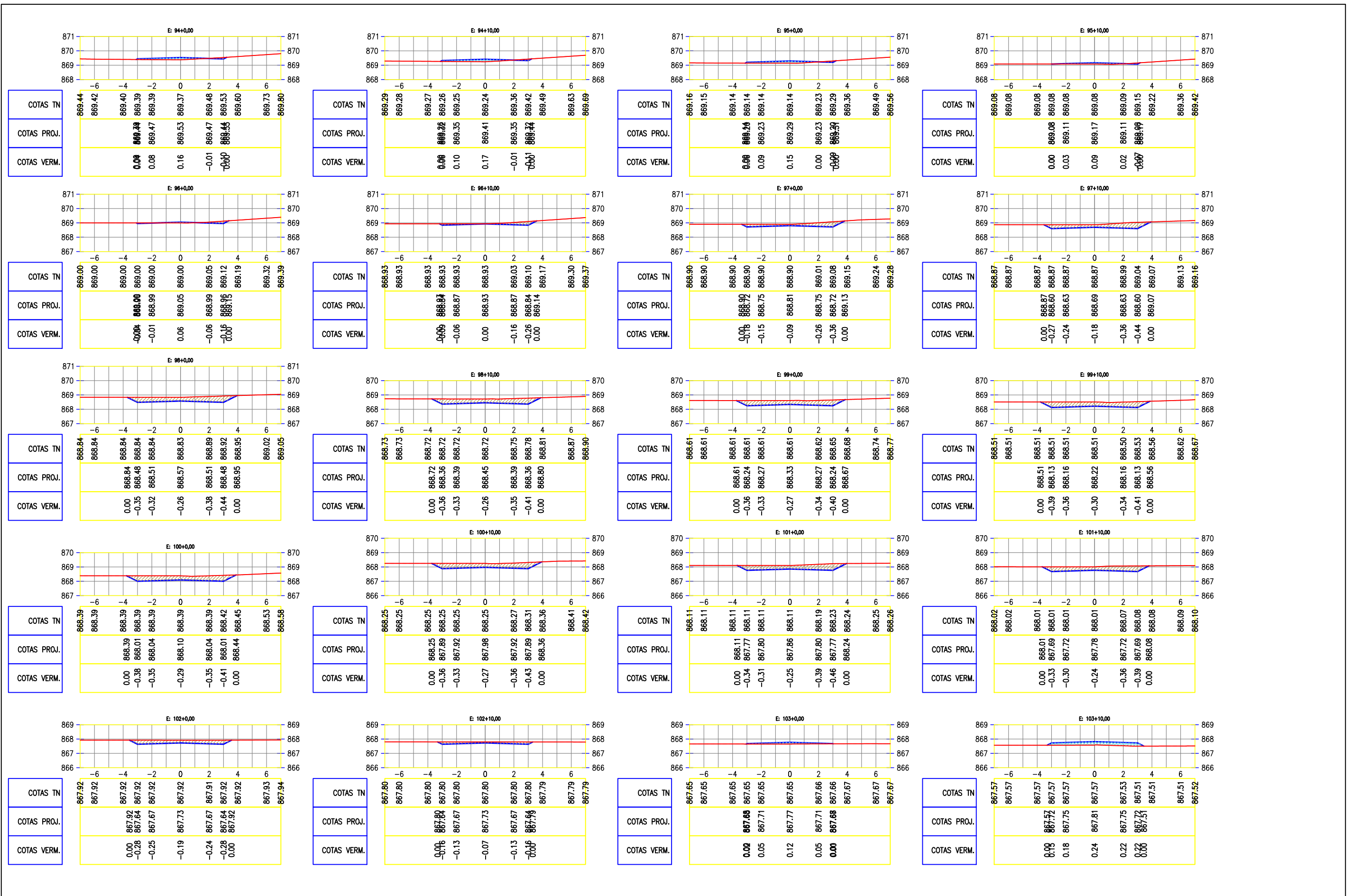
 ATERRO

 CORTE

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 Art.ºr Moreira Torquato
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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		10 / 20
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG	



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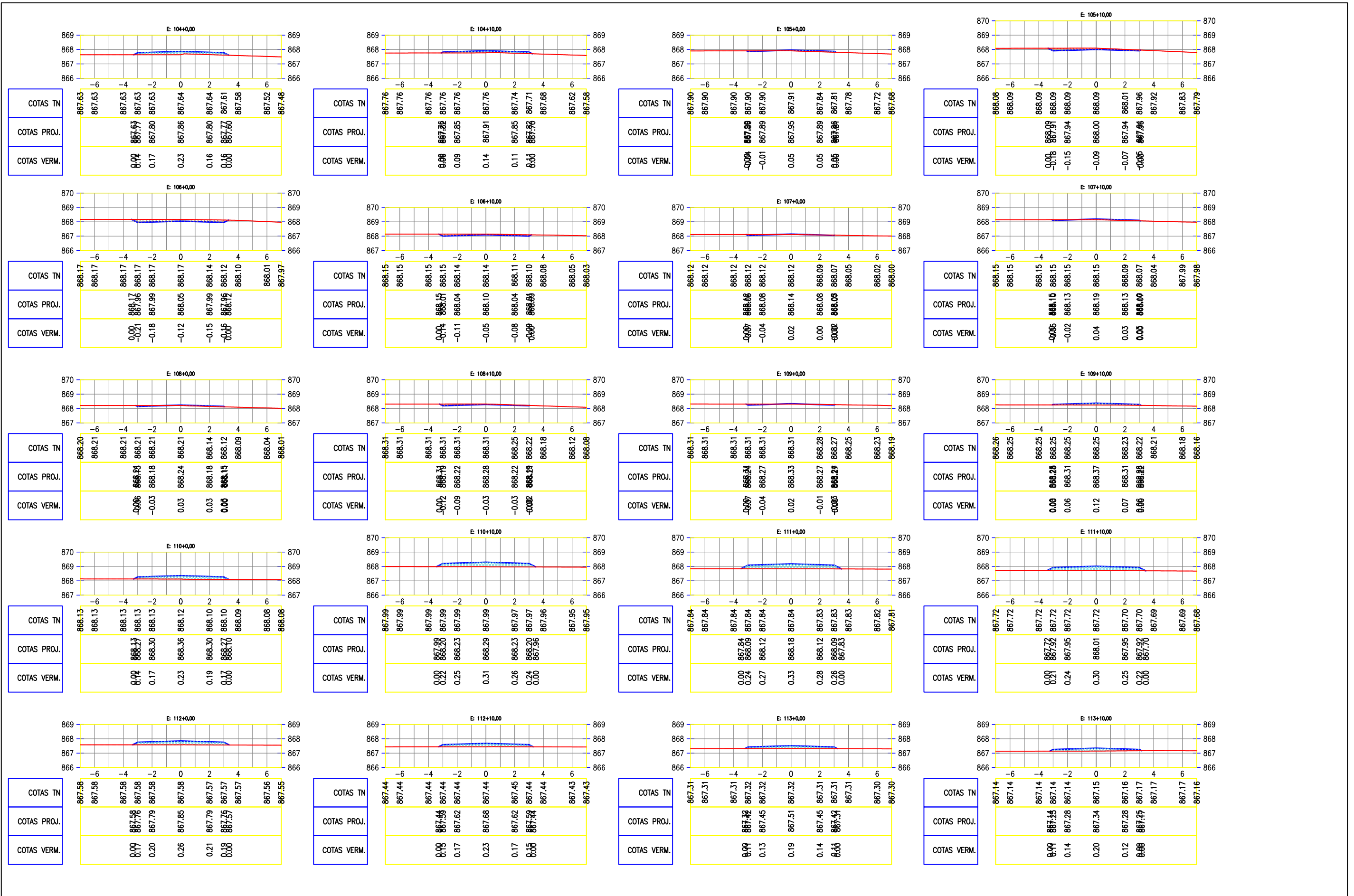



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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
SEÇÕES TRANSVERSAIS
 PROJETA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG

PRANCHA:
11 / 20
 ESCALA:
 1/250



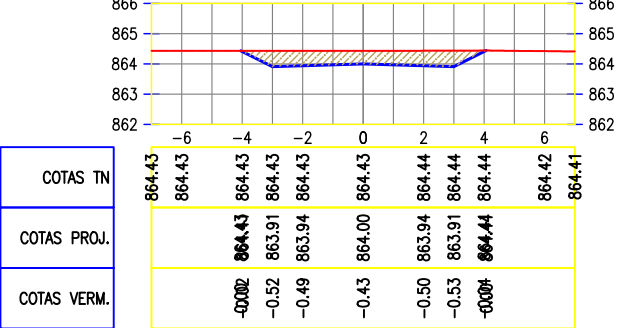
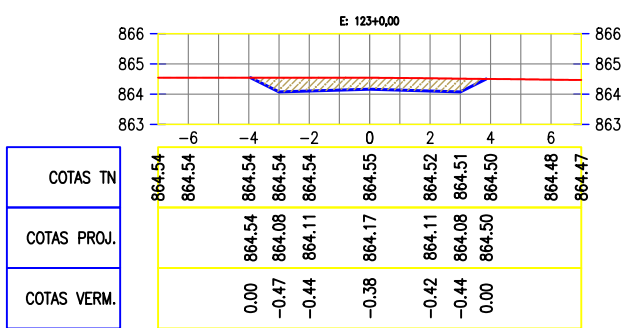
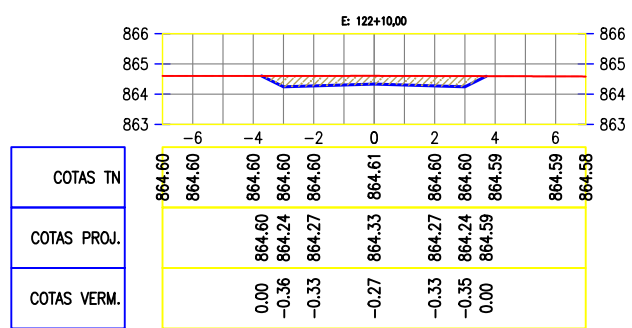
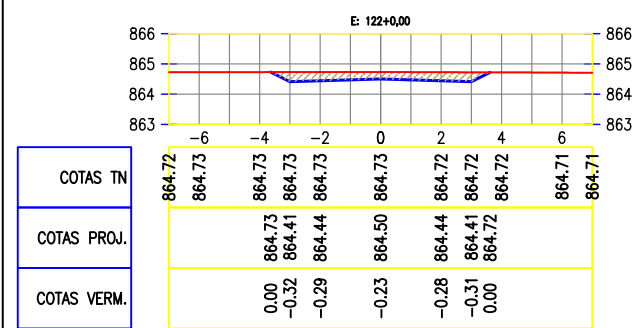
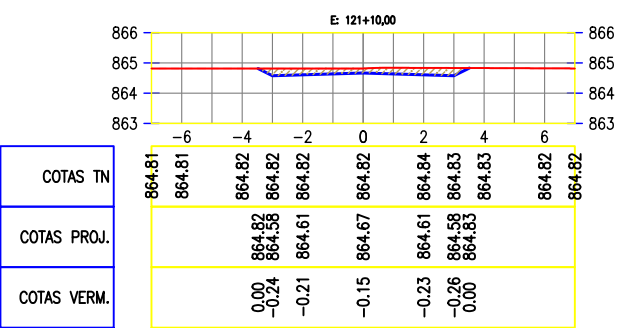
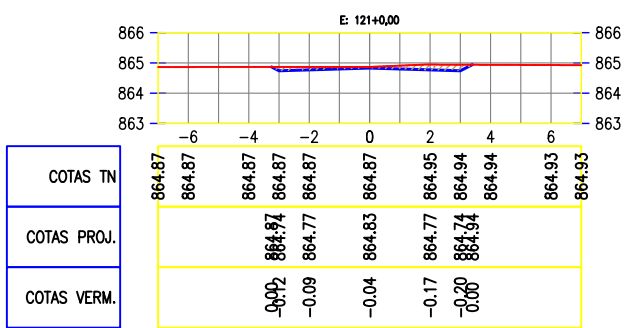
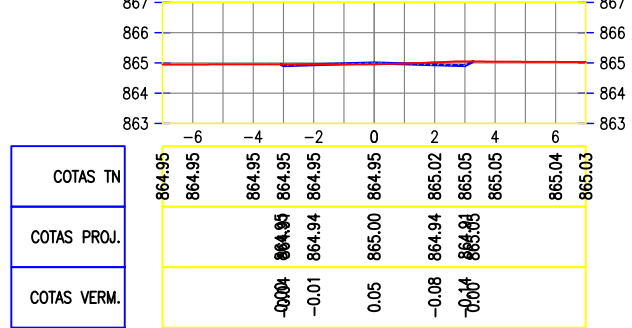
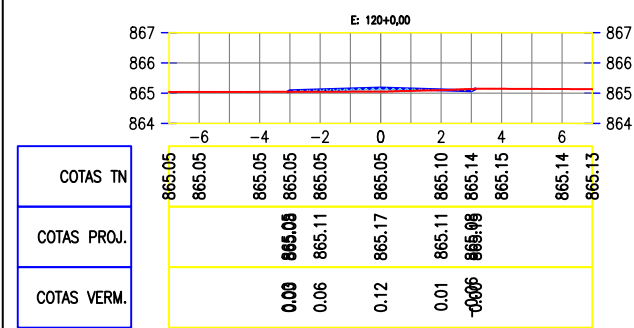
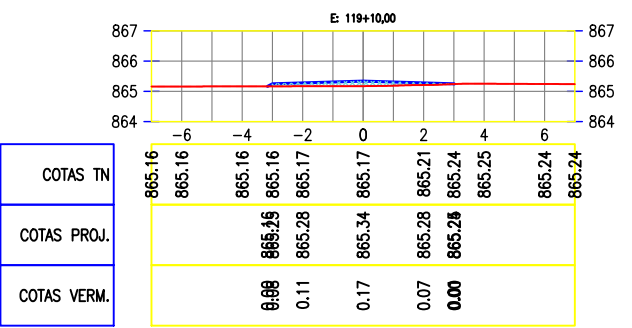
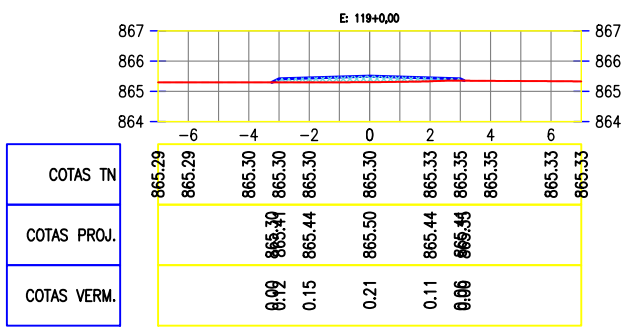
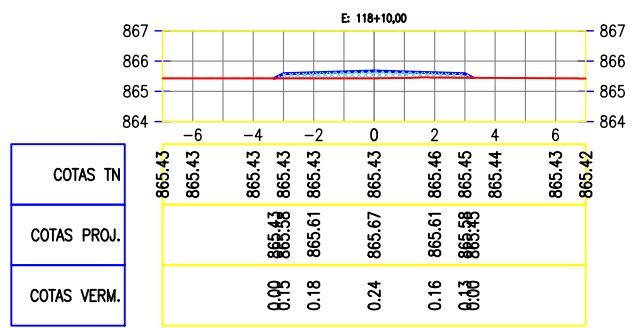
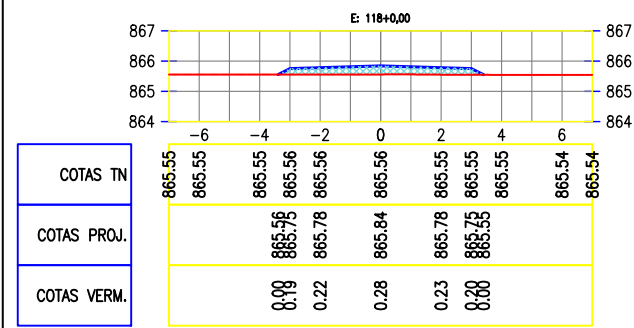
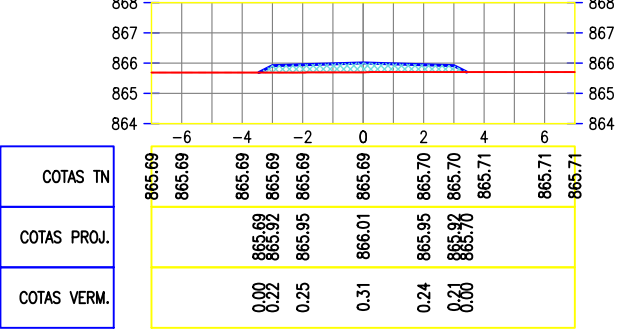
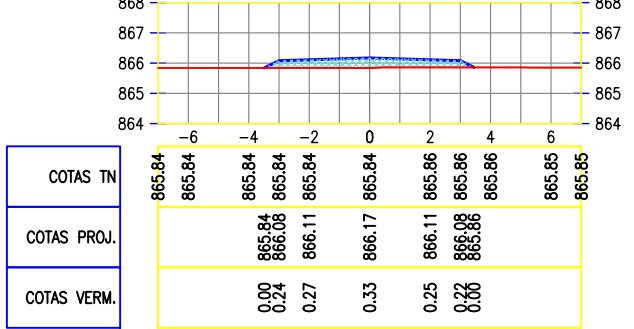
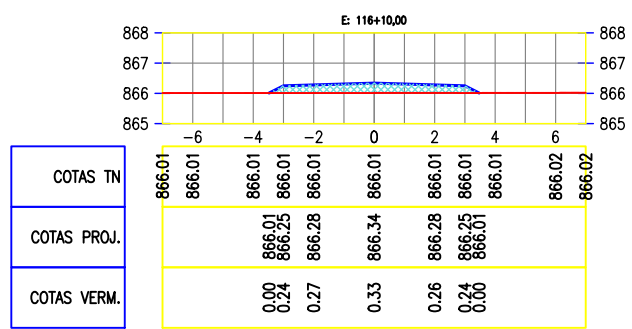
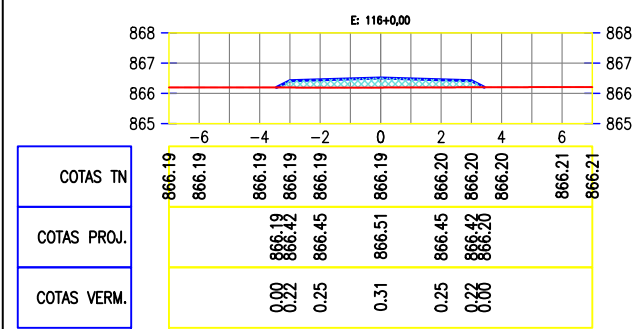
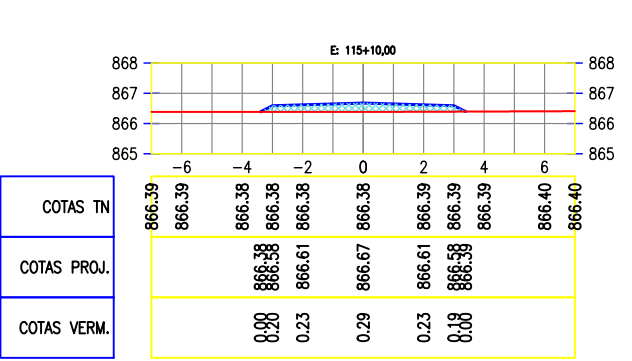
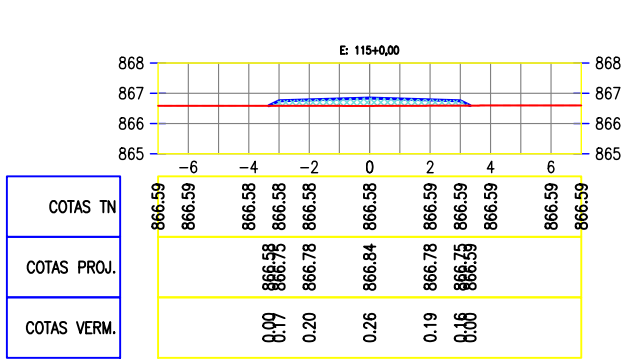
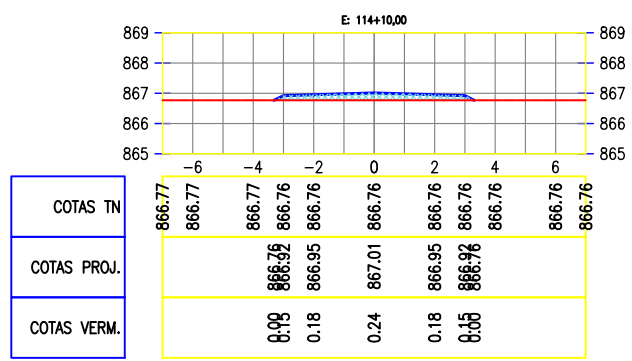
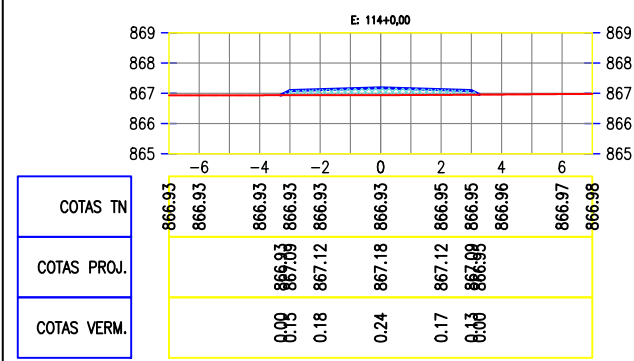
LEGENDA:

- ATERRO
- CORTE

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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		PRANCHA:
SEÇÕES TRANSVERSAIS		12 / 20
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA:
ARQUIVO:	CONTINUAÇÃO SÍTIO CURRALINHO-SEÇÕES.DWG	1/250



LEGENDA:

ATERRO

CORTE

JOTA BARROS PROJETOS
 Art.ºr. Moreira Torquato
 Eng.º Civil - CREA 53900D - CE



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE

RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03

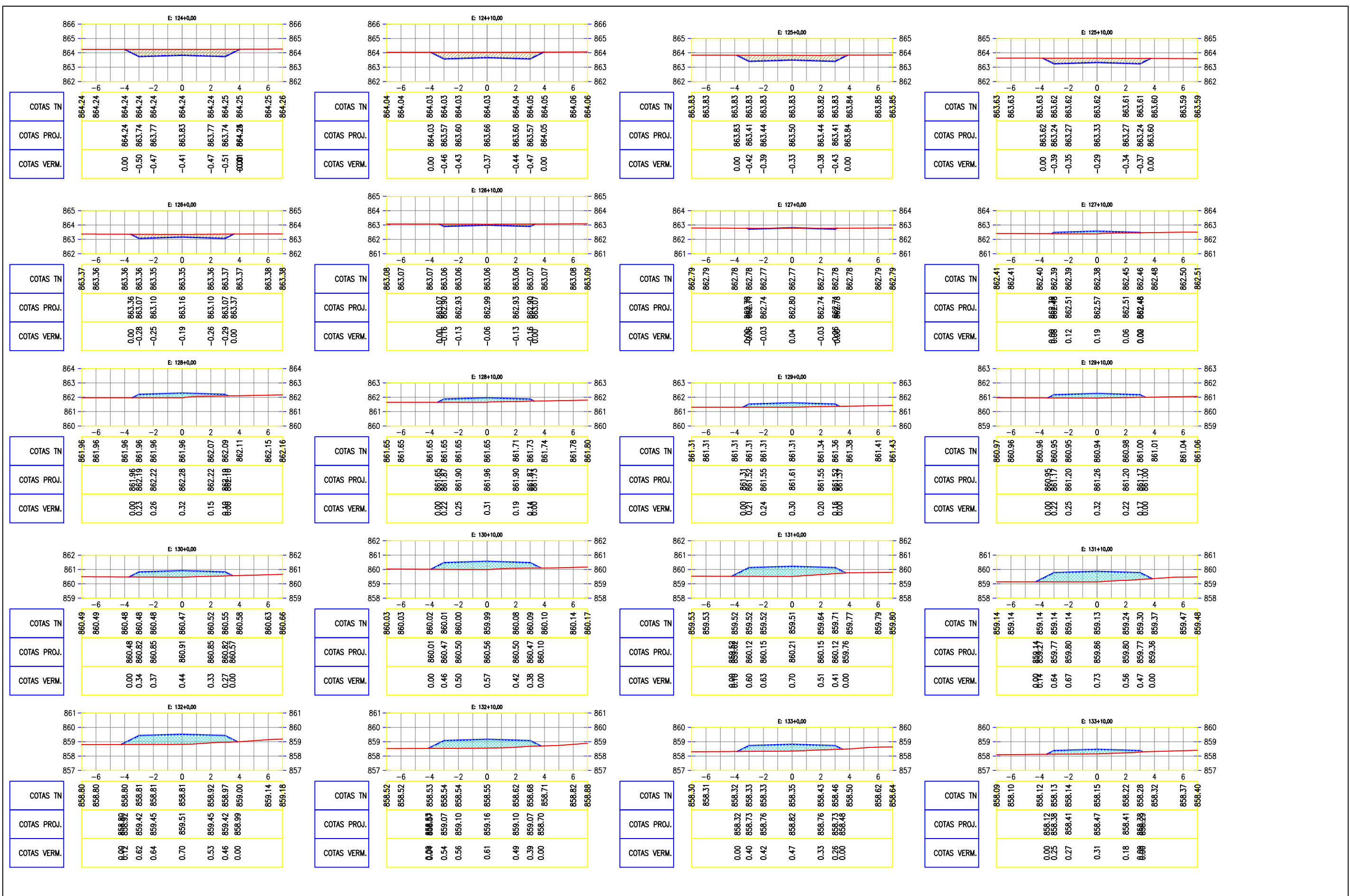
SEÇÕES TRANSVERSAIS

PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE

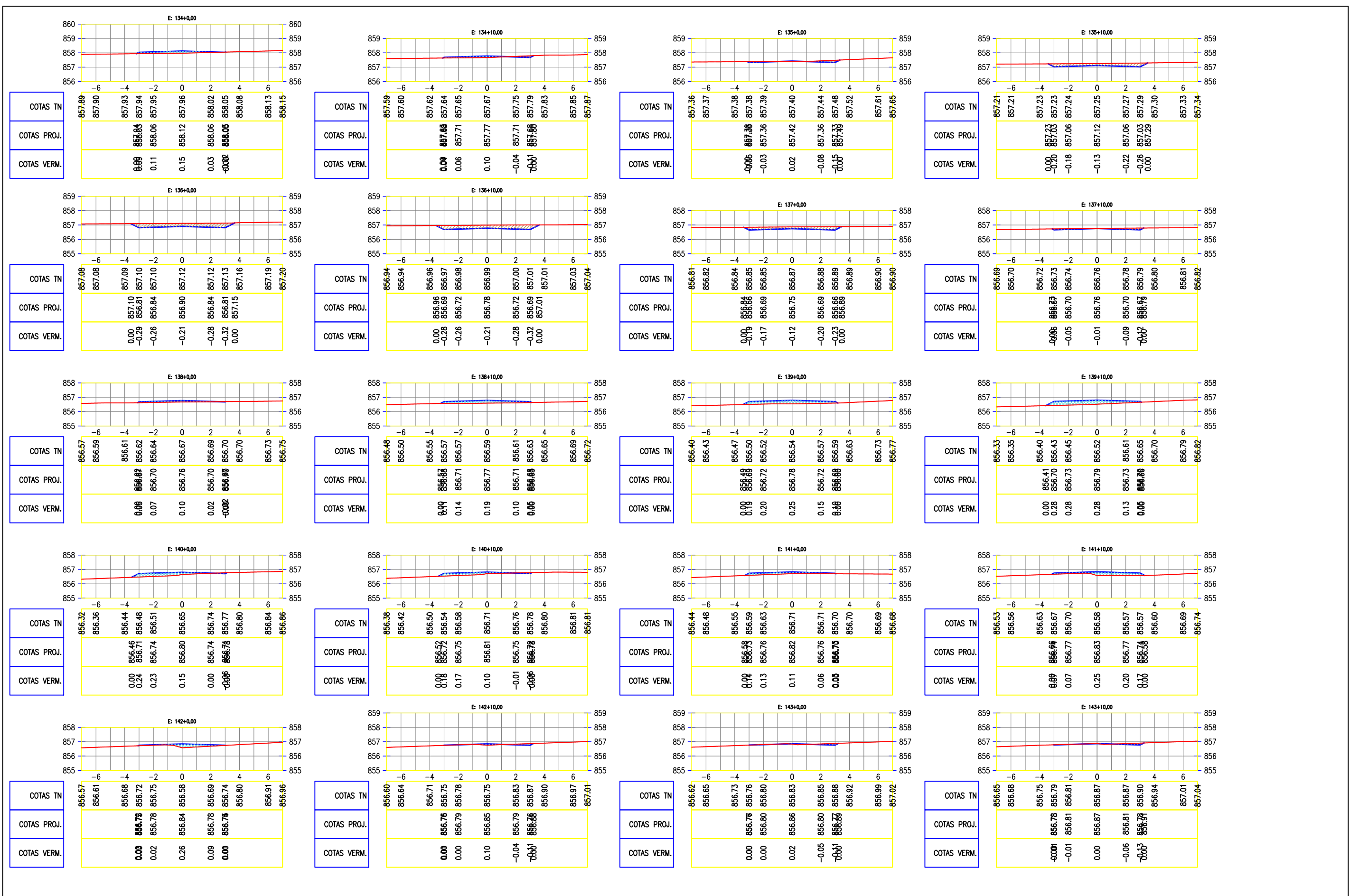
ARQUIVO: CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG

PRANCHA: 13 / 20


ESCALA: 1/250




LEGENDA: ATERRO CORTE	 JOTA BARROS PROJETOS Art.ºr. Moreira Torquato Eng.º Civil - CREA 53900D - CE	 JOTA BARROS PROJETOS	PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03 SEÇÕES TRANSVERSAIS	PRANCHA:
				14 / 20
			PROJETA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE ARQUIVO: CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG	ESCALA:
				1/250



LEGENDA:

 ATERRO

 CORTE

JOTA BARROS PROJETOS
 Art.ºr. Moreira Torquato
 Eng.º Civil - CREA 53.900D - CE



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
SEÇÕES TRANSVERSAIS


PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG

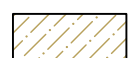
PRANCHA:
15 / 20

ESCALA:
 1/250



LEGENDA:

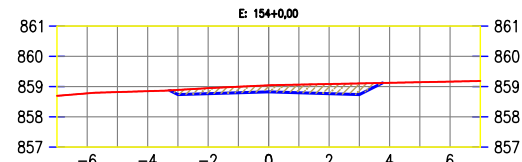
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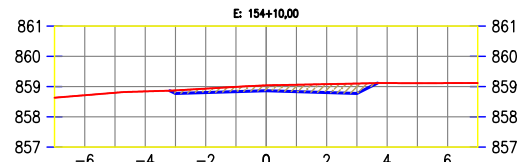

 JOTA BARROS PROJETOS
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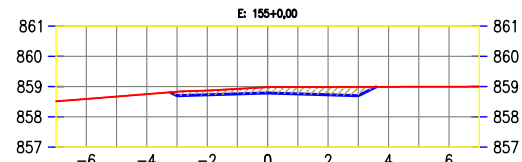
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA: 16 / 20
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		
SEÇÕES TRANSVERSAIS		
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/250
ARQUIVO:	CONTINUAÇÃO SÍTIO CURRALINHO-SEÇÕES.DWG	



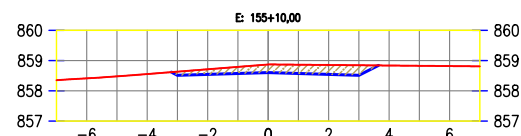
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COTAS PROJ.			858.87	858.77	858.83	859.04	859.09	859.10	859.12	859.16	859.18
COTAS VERM.		0.00	-0.18	-0.22	-0.32	-0.37	0.00				



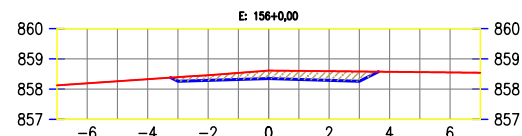
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COTAS PROJ.			858.87	858.80	858.86	859.08	859.10	859.11	859.12	859.11	859.12
COTAS VERM.		0.00	-0.13	-0.18	-0.28	-0.33	0.00				



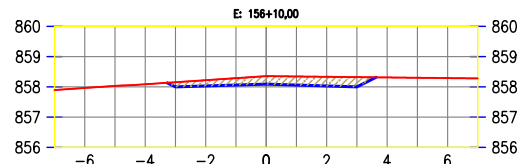
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COTAS PROJ.			858.81	858.73	858.79	859.09	859.09	859.00	859.00	859.00
COTAS VERM.		0.00	-0.14	-0.19	-0.26	-0.29	0.00			



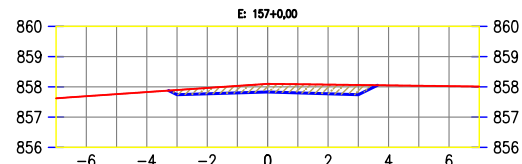
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COTAS PROJ.			858.52	858.55	858.61	858.86	858.85	858.84	858.84	858.82	858.81
COTAS VERM.		0.00	-0.17	-0.27	-0.31	-0.33	0.00				



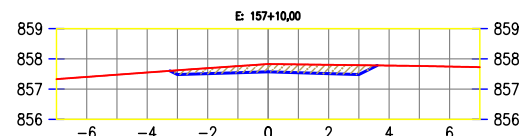
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COTAS PROJ.			858.28	858.29	858.35	858.59	858.58	858.57	858.55	858.54	858.54
COTAS VERM.		0.00	-0.17	-0.27	-0.30	-0.32	0.00				



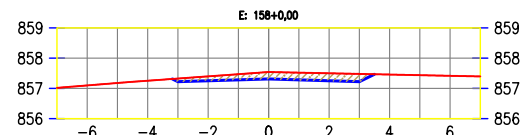
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COTAS PROJ.			858.03	858.03	858.03	858.32	858.31	858.29	858.28	858.28	858.28
COTAS VERM.		0.00	-0.19	-0.27	-0.31	-0.32	0.00				



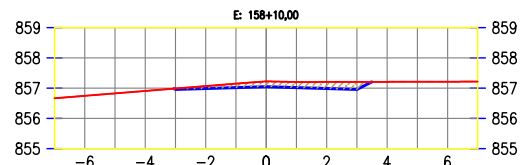
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COTAS PROJ.			857.88	857.77	857.83	858.08	858.06	858.05	858.02	858.01	858.01
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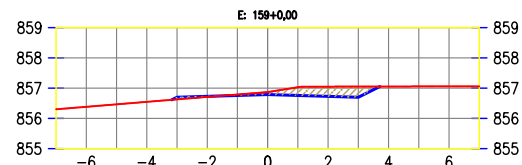
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COTAS PROJ.			857.48	857.51	857.57	857.80	857.79	857.78	857.78	857.75	857.73
COTAS VERM.		0.00	-0.18	-0.26	-0.29	-0.31	0.00				



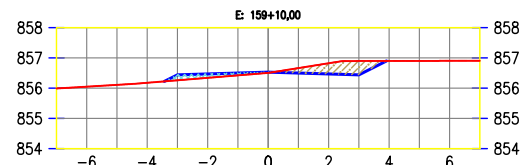
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COTAS PROJ.			857.22	857.25	857.31	857.50	857.48	857.46	857.42	857.40	857.40
COTAS VERM.		0.00	-0.15	-0.23	-0.25	-0.26	0.00				



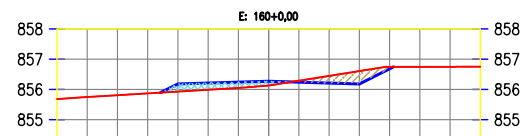
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COTAS PROJ.			856.98	856.99	857.05	857.20	857.21	857.21	857.21	857.21	857.22
COTAS VERM.		0.00	-0.08	-0.17	-0.21	-0.25	0.00				



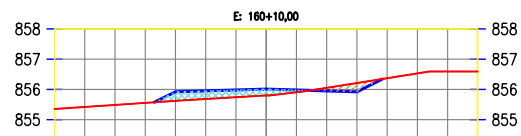
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COTAS PROJ.			856.61	856.73	856.79	857.05	857.05	857.05	857.06	857.06	857.06
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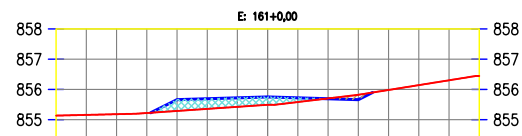
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COTAS PROJ.			856.22	856.44	856.47	856.82	856.90	856.90	856.90	856.90	856.91
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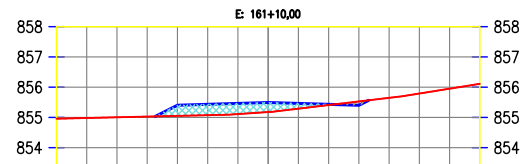
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COTAS PROJ.			855.89	855.92	855.99	856.27	856.45	856.61	856.75	856.75	856.75
COTAS VERM.		0.00	0.25	0.22	0.14	-0.23	-0.42	-0.00			



COTAS TN	855.35	855.42	855.55	855.62	855.68	855.80	856.05	856.21	856.37	856.59	856.59
COTAS PROJ.			855.58	855.62	855.68	856.01	856.05	856.21	856.37	856.59	856.59
COTAS VERM.		0.00	0.30	0.27	0.21	-0.10	-0.29	0.00			

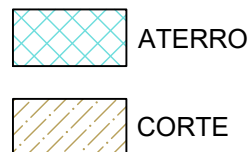


COTAS TN	855.13	855.16	855.22	855.29	855.36	855.49	855.70	855.82	855.98	856.30	856.44
COTAS PROJ.			855.23	855.36	855.36	855.49	855.70	855.82	855.98	856.30	856.44
COTAS VERM.		0.00	0.38	0.34	0.26	-0.01	-0.16	0.00			



COTAS TN	854.96	854.98	855.03	855.05	855.08	855.18	855.41	855.53	855.65	855.95	856.11
COTAS PROJ.			855.03	855.05	855.08	855.49	855.53	855.57	855.65	855.95	856.11
COTAS VERM.		0.00	0.35	0.36	0.31	0.02	-0.02	0.00			

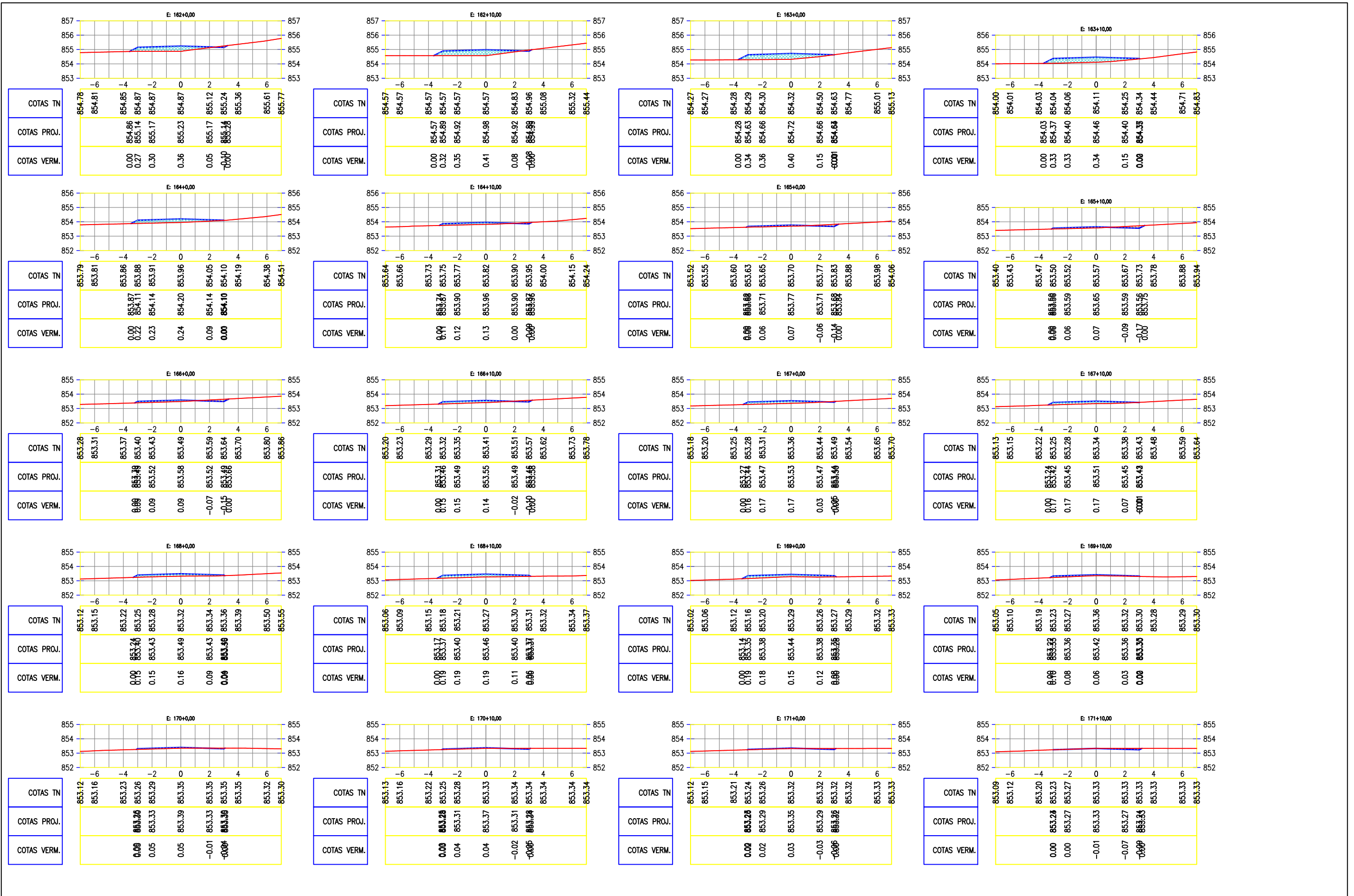
LEGENDA:



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Arquit. Moreira Torquato
Eng. Civil - CREA 53900D - CE



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		17 / 20
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG	



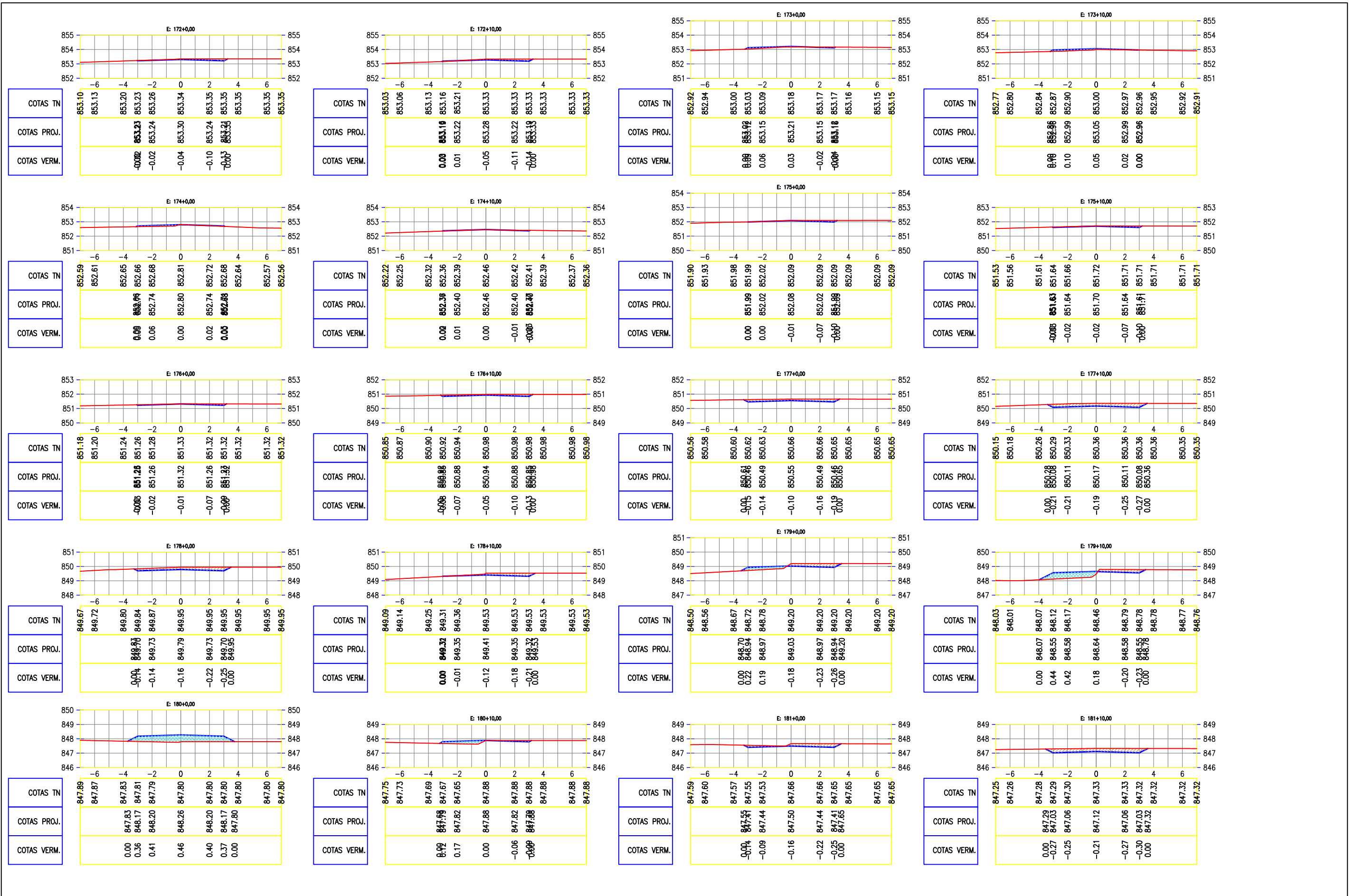
LEGENDA:



JOTA BARROS PROJETOS
 Art.ºr. Moreira Torquato
 Eng.º Civil - CREA 53900D - CE



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03 SEÇÕES TRANSVERSAIS		PRANCHA: 18 / 20
PROJETA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE ARQUIVO: CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG	ESCALA: 1/250	



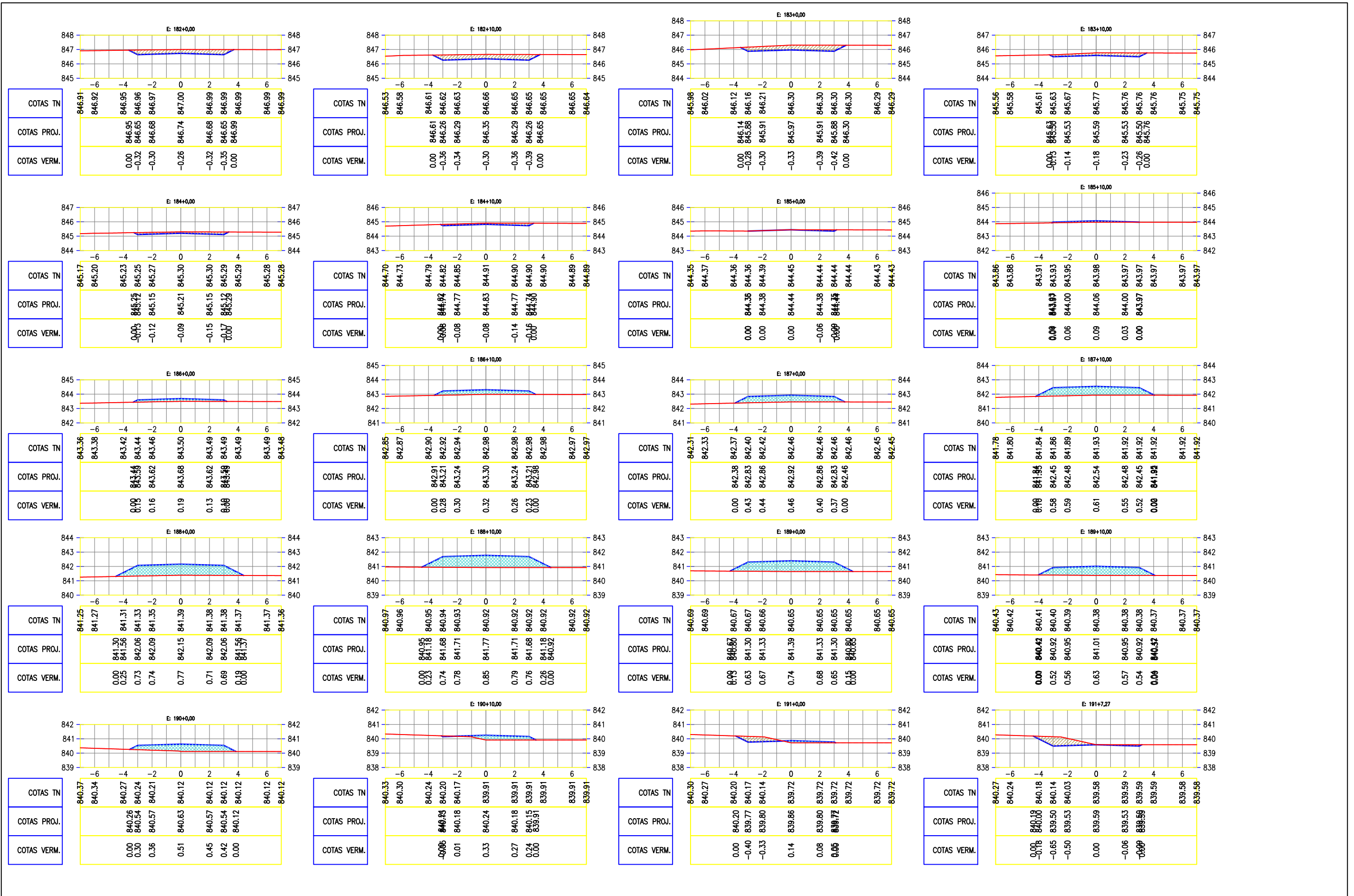
LEGENDA:



JOTA BARROS
JOTA BARROS PROJETOS
 Art.ºr. Moreira Torquato
 Eng.º Civil - CREA 53900D - CE



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03 SEÇÕES TRANSVERSAIS		PRANCHA: 19 / 20
PROJETA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/250
ARQUIVO:	CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG	



LEGENDA:

	ATERRO
	CORTE


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 Art.ºr. Moreira Torquato
 Eng.º Civil - CREA 53900D - CE



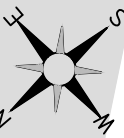
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03 SEÇÕES TRANSVERSAIS		PRANCHA: 20 / 20
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/250
ARQUIVO:	CONTINUAÇÃO SITO CURRALINHO-SEÇÕES.DWG	



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N: 9541043.965



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PRANCHA - 1

PRANCHA

PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE

RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03

SINALIZAÇÃO VIÁRIA

PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE

ARQUIVO: 11- SÍTIO CURRALINHO - SIN.DWG

PRANCHA:

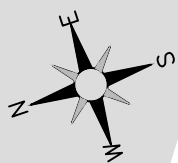
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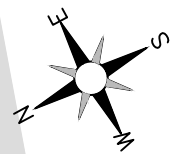
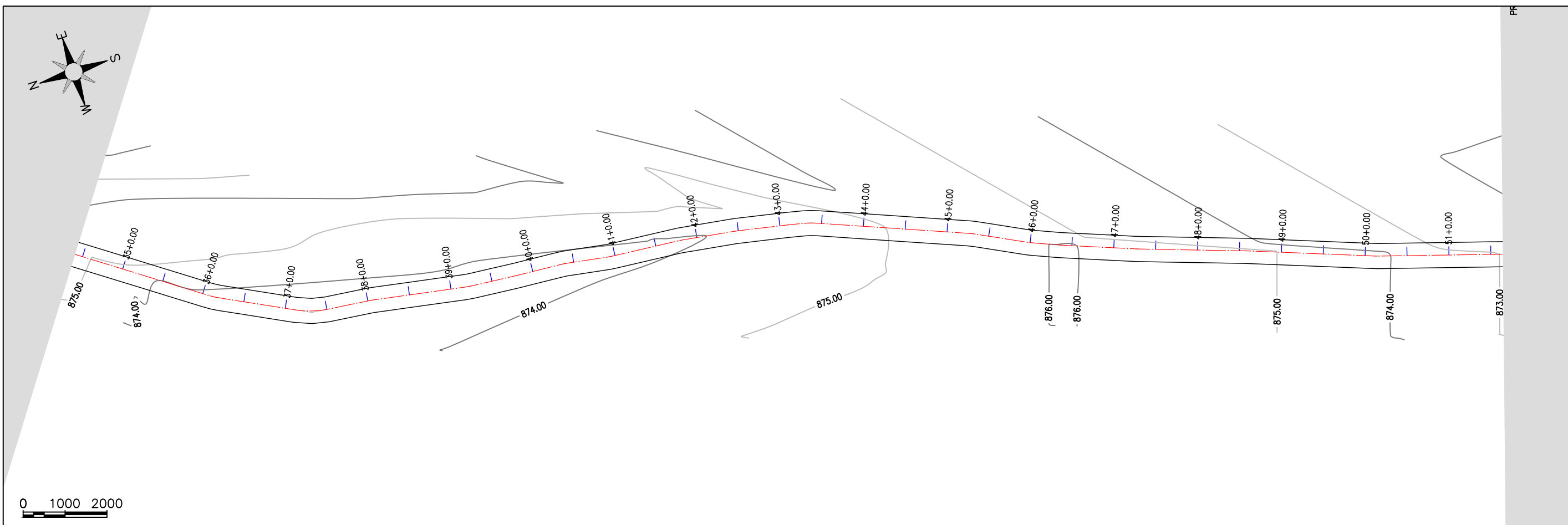
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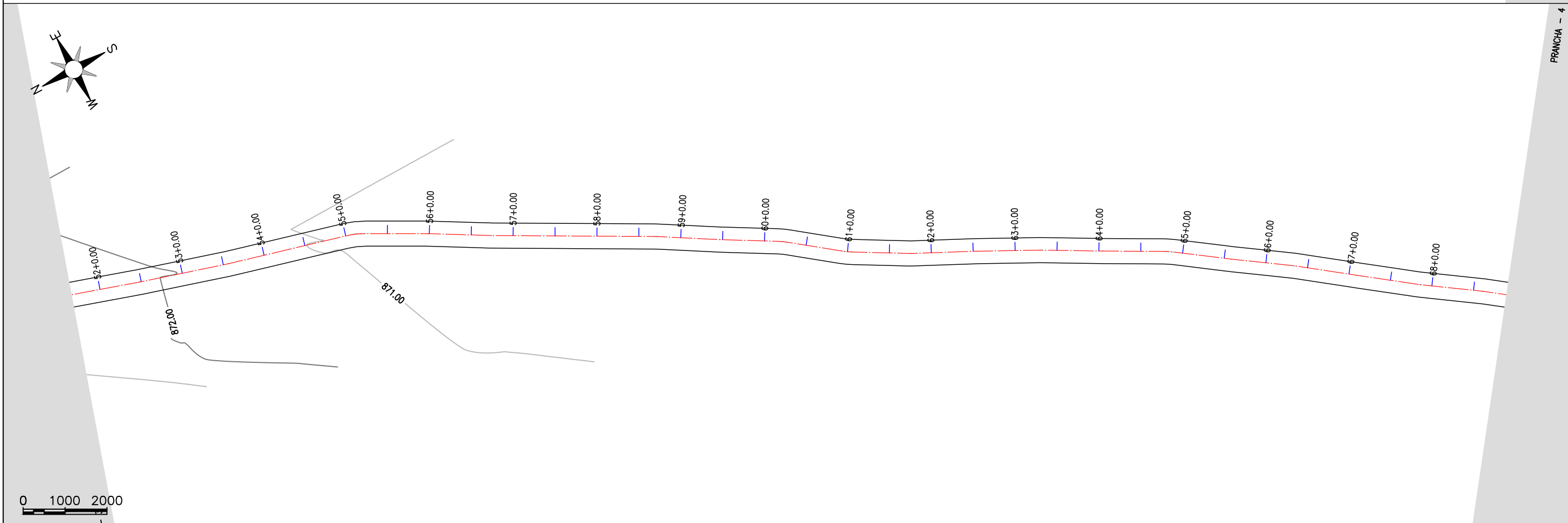




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PRANCHA - 4

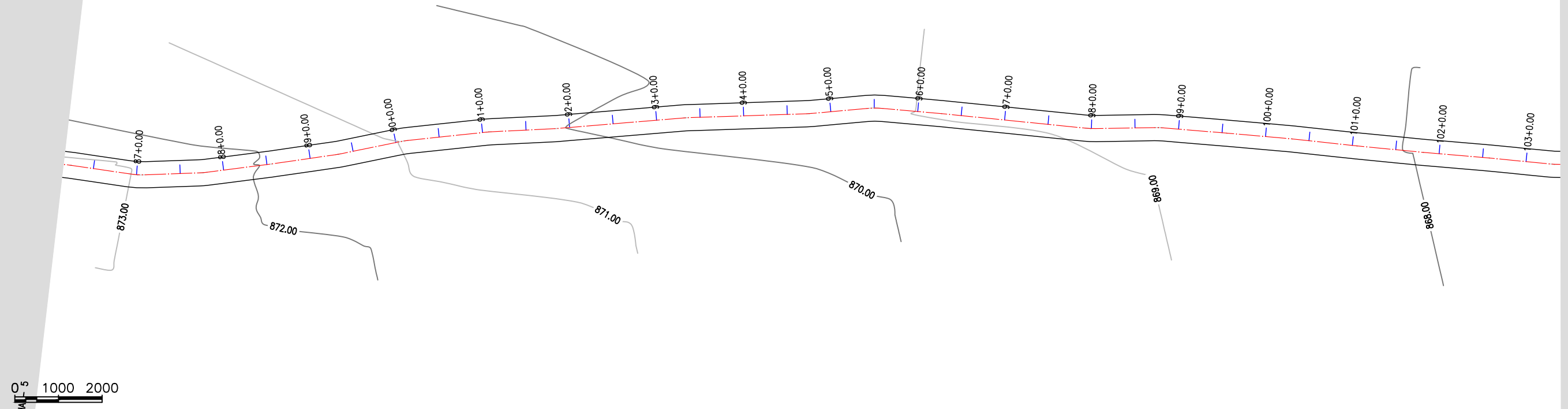
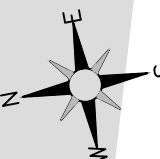
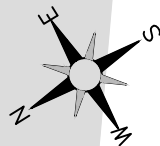

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 Arthur Moreira Torquato
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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03

SINALIZAÇÃO VIÁRIA
 PROJETA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: 11- SÍTIO CURRALINHO - SIN.DWG

PRANCHA:
2 / 07
 ESCALA:
1/1000

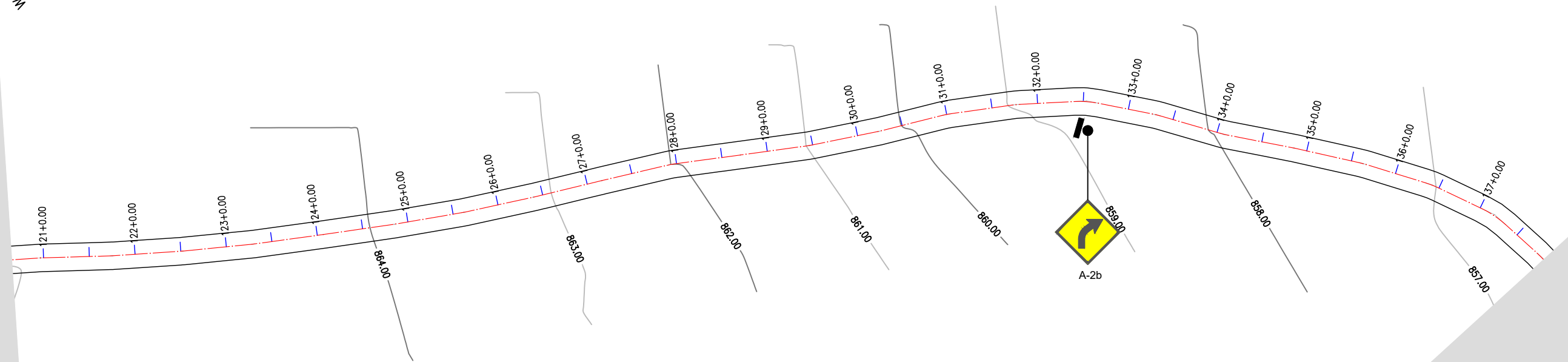
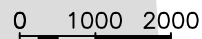
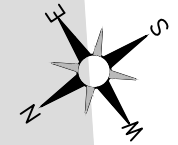
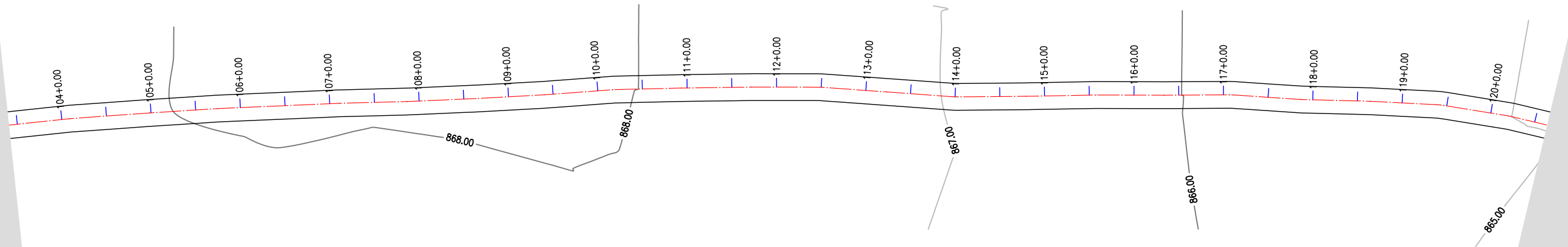
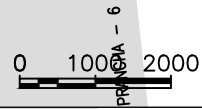
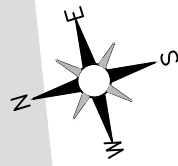



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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03 SINALIZAÇÃO VIÁRIA	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	11- SÍTIO CURRALINHO - SIN.DWG

PRANCHA:	3 / 07
ESCALA:	1/1000




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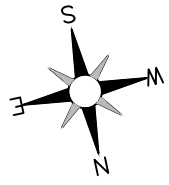


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03

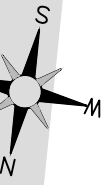
SINALIZAÇÃO VIÁRIA
 PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: 11- SÍTIO CURRALINHO - SIN.DWG

PRANCHA:
4 / 07

ESCALA:
 1/1000



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PRANCHA - 9



A-2a



A-2a



A-2b



A-1a

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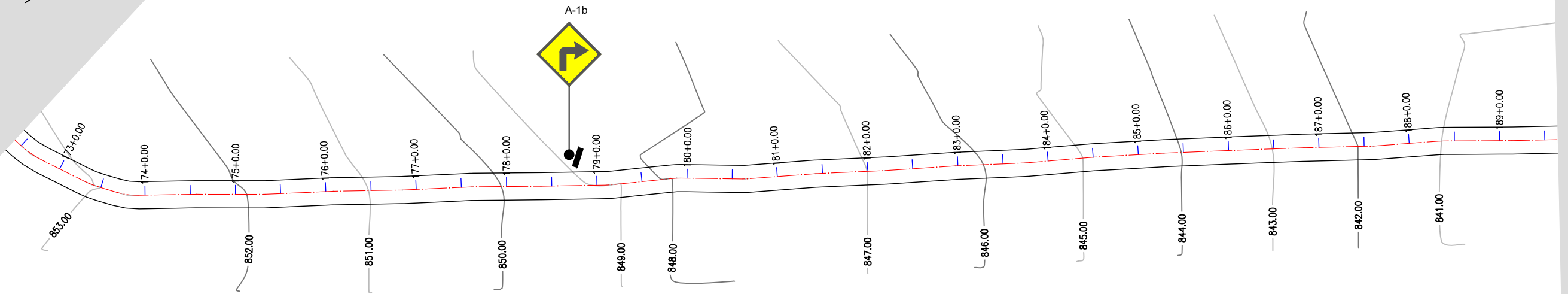
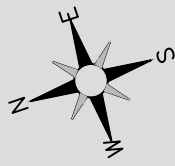


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA
DO NORTE-CE - PT 1086270-03

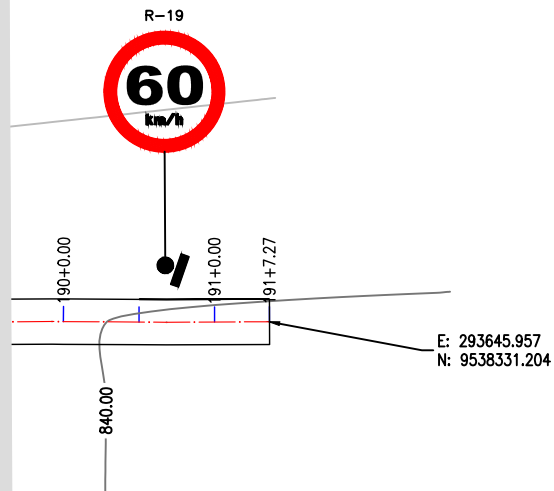
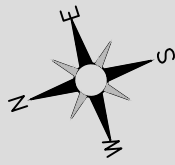
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PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO: 11- SÍTIO CURRALINHO - SIN.DWG

PRANCHA:
5 / 07

ESCALA:
1/1000



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HA - 11

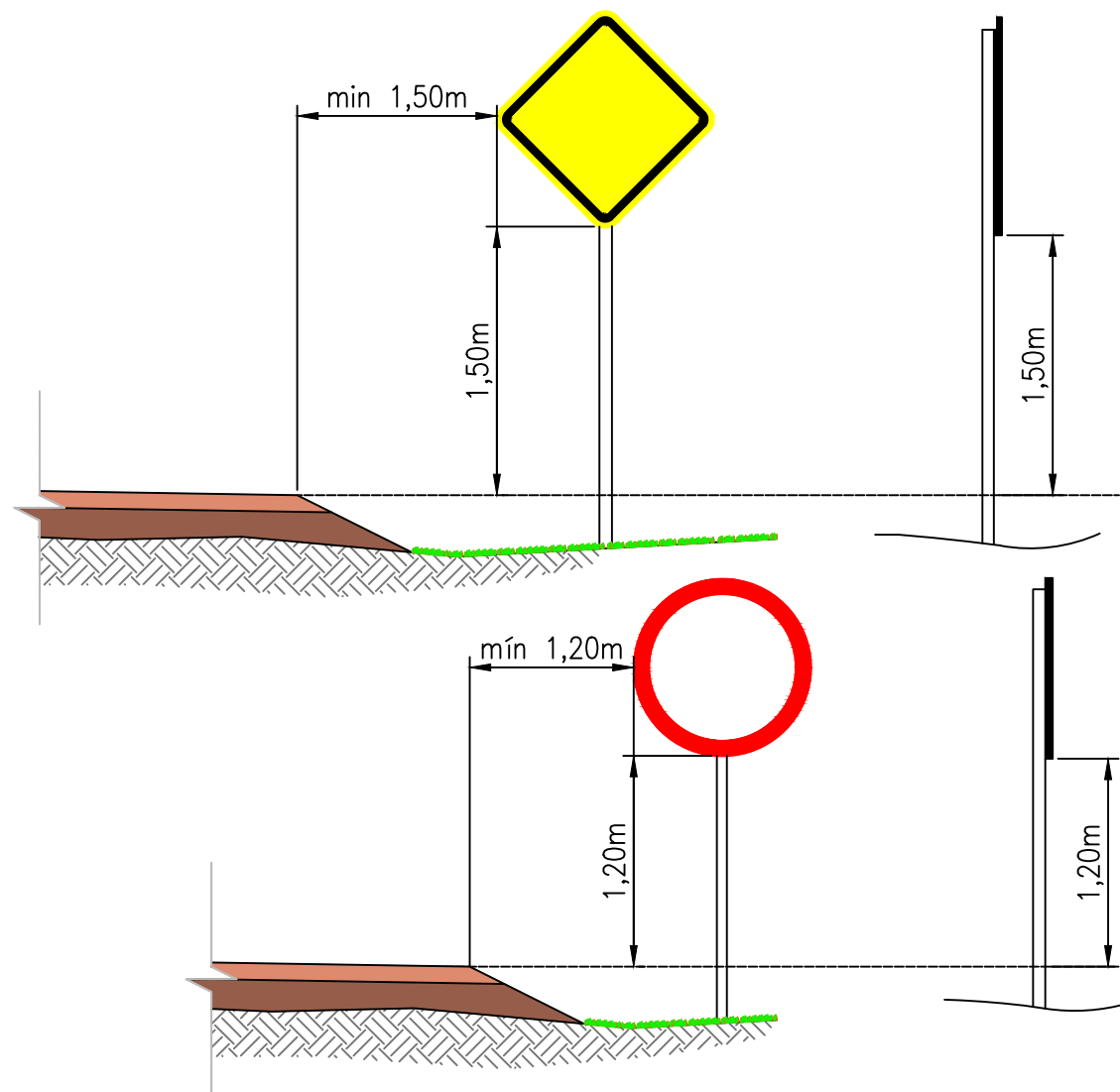
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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA: 6 / 07
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		
SINALIZAÇÃO VIÁRIA		
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/1000
ARQUIVO:	11- SÍTIO CURRALINHO - SIN.DWG	

PRANCHA

Posicionamento transversal



PLACAS DE ADVERTÊNCIA

PLACAS	CÓDIGO	DIMENSÕES (m)	QUANTIDADE (un)
	A - 1a	0,80x0,80	01
	A - 1b	0,80x0,80	01
	A - 2a	0,80x0,80	02
	A - 2b	0,80x0,80	02

PLACAS DE ADVERTÊNCIA

PLACAS	CÓDIGO	DIMENSÕES (m)	QUANTIDADE (un)
	R - 19	Ø = 0,60	02

NOTA 1:

As Placas Regulamentares tem as seguintes características:

Diâmetro	- 0,80m	Fundo	- Branco
Tarja Circular e Diagonal	- 0,07m	Tarja	- Vermelha
		Símbolo	- Preto
		Letra	- Preto
		Verso	- Preto

NOTA 2:

As Placas de Advertência tem as seguintes características:

Lado	- 0,80m	Fundo	- Amarelo
Orla externa	- 0,01m	Orla interna	- Preta
Orla interna	- 0,02m	Orla externa	- Amarela
		Símbolo	- Preto
		Verso	- Preto

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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA
 DO NORTE-CE - PT 1086270-03

PRANCHA:

7 / 07

SINALIZAÇÃO VIÁRIA

ESCALA:

SEM ESC

PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE

ARQUIVO: 11- SÍTIO CURRALINHO - SIN.DWG