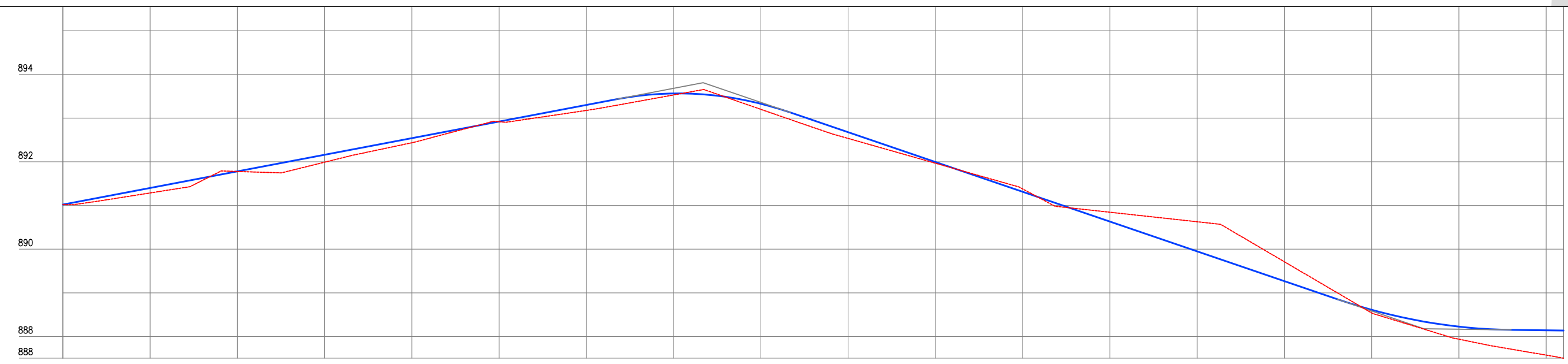
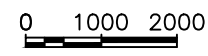


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Estaca	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Cota do terreno	891,020	891,286	891,776	891,991	892,436	892,917	893,176	893,530	893,200	892,535	891,967	891,379	890,846	890,628	889,712	888,540	888,940	888,505
Cota da terraplenagem	891,020	891,400	891,780	892,160	892,540	892,921	893,301	893,585	893,328	892,676	891,995	891,313	890,631	890,950	889,268	888,613	888,540	888,505
Cota vermelha	0,000	0,114	0,002	0,169	0,104	0,003	0,125	0,034	0,127	0,142	0,027	-0,066	-0,214	-0,678	-0,444	0,072		

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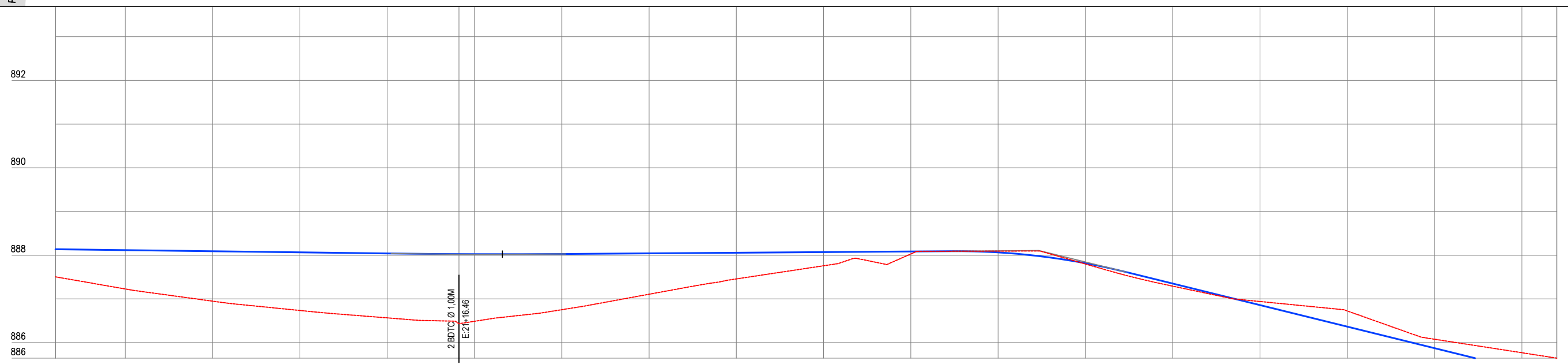
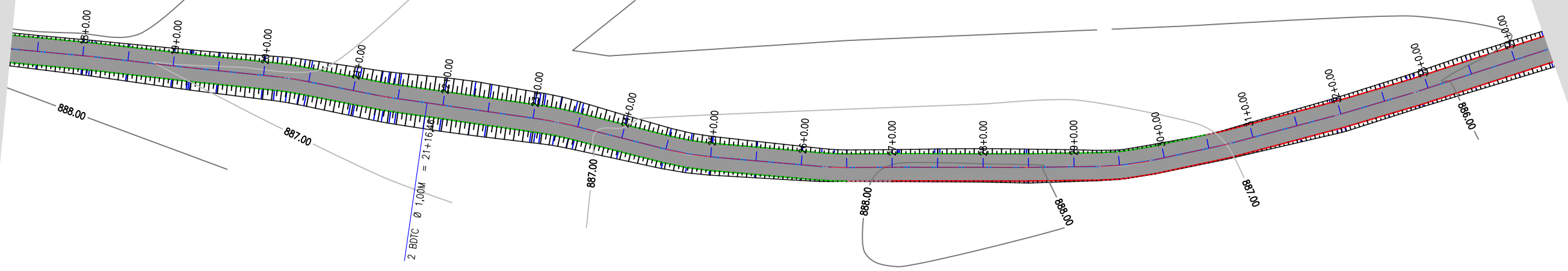
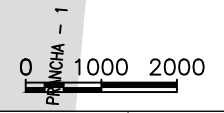
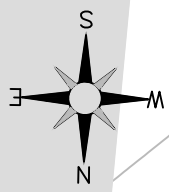
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



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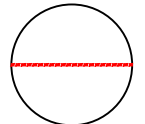
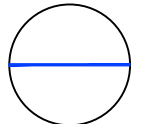
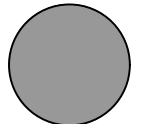
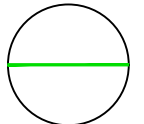
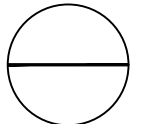
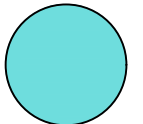

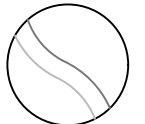
PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: 23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

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Cota vermelha	Cota da terraplenagem	Cota do terreno	Estaca
0,632	888,137	887,505	17
0,890	888,117	887,227	18
1,143	888,092	886,948	19
1,331	888,066	886,735	20
1,475	888,041	886,566	21
1,593	888,026	886,433	21+16,46
1,537	888,025	886,487	22
1,275	888,028	886,753	23
0,936	888,043	887,107	24
0,600	888,057	887,458	25
0,313	888,072	887,758	26
0,057	888,086	888,029	27
-0,030	888,064	888,094	28
0,018	887,817	887,799	29
0,060	887,352	887,292	30
-0,082	886,859	886,941	31
-0,359	886,366	886,725	32
		077	33
		768	34
		644	34


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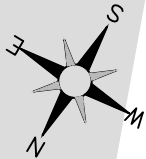
							
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
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ESTAQUEAMENTO E PERFIL LONGITUDINAL

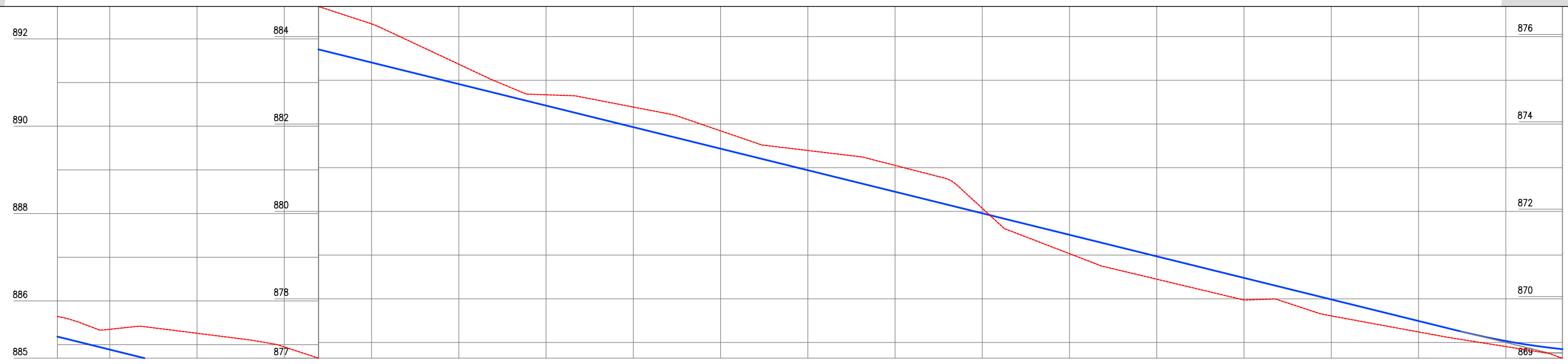
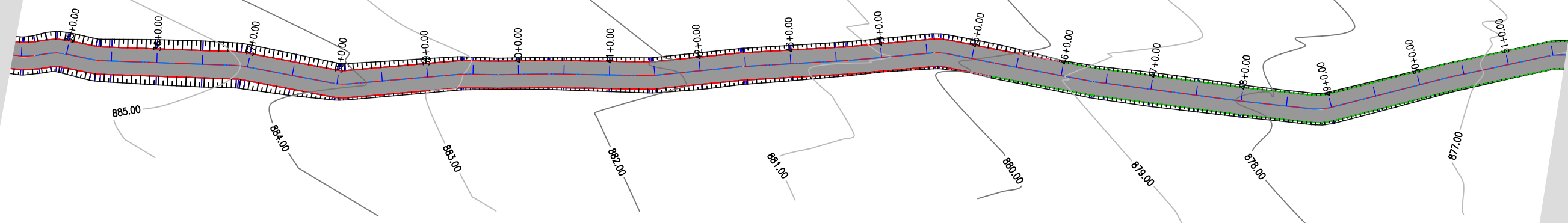
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	23- TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

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PRANCHA - 3

PRANCHA - 2
0 1000 2000



Cota Vermelha	Cota da terraplenagem	Cota do terreno	Estaca
-0,461	885,183	885,644	34
-0,465	884,887	885,351	35
-0,666	884,394	885,260	36
-1,046	883,901	884,947	37
-0,684	883,408	884,263	38
-0,454	882,915	883,369	39
-0,247	882,422	882,669	40
-0,459	881,929	882,388	41
-0,408	881,436	881,844	42
-0,451	880,943	881,394	43
-0,603	880,450	881,053	44
-0,113	879,957	880,071	45
0,432	879,464	879,032	46
0,523	878,971	878,448	47
0,507	878,478	877,971	48
0,378	877,985	877,608	49
		241	50
		906	51
		641	51

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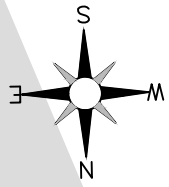
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



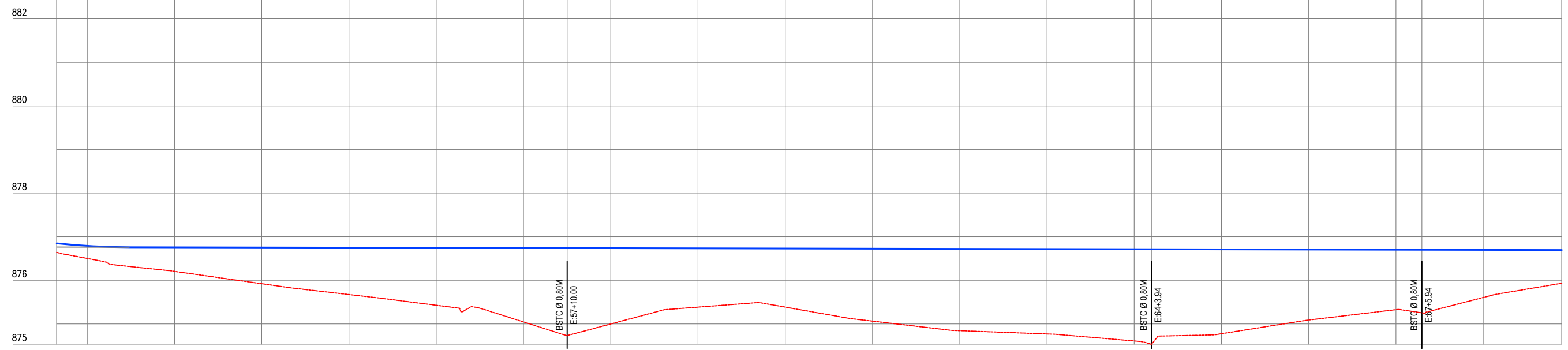
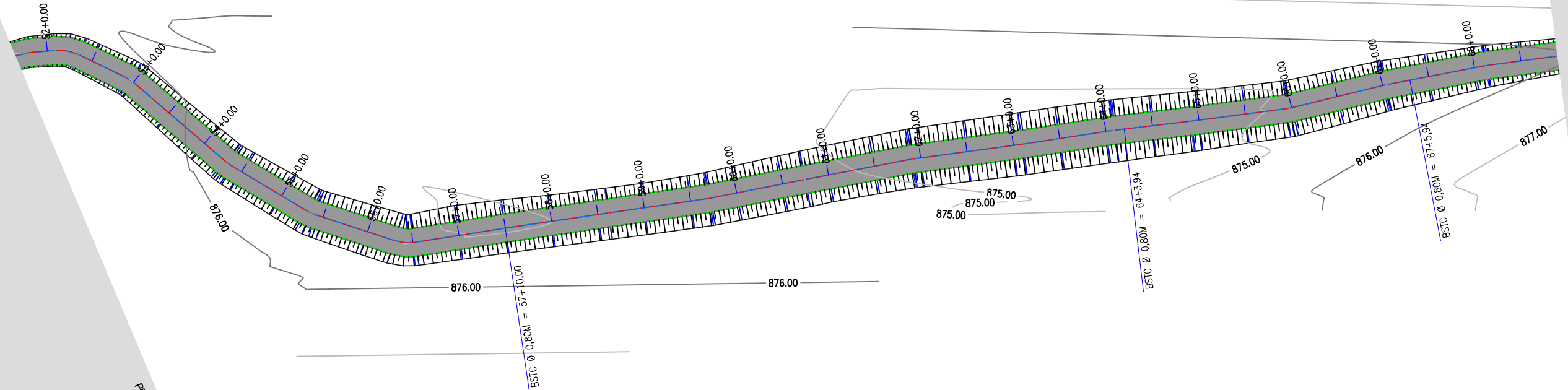
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
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PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO: 23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

PRANCHA:
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ESCALA:
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Estaca	Cota do terreno	Cota da terraplenagem	Cota vermelha
51	876,641	876,846	0,205
52	876,502	876,789	0,287
53	876,205	876,756	0,551
54	875,922	876,752	0,831
55	875,673	876,748	1,075
56	875,428	876,744	1,317
57	875,046	876,740	1,695
57+10	874,732	876,738	2,006
58	874,989	876,736	1,738
59	875,385	876,733	1,348
60	875,385	876,729	1,343
61	875,064	876,725	1,660
62	874,845	876,721	1,876
63	874,770	876,717	1,947
64	874,609	876,713	2,104
64+3,94	874,536	876,712	2,176
65	874,776	876,709	1,933
66	875,089	876,705	1,616
67	875,327	876,701	1,386
67+5,94	875,254	876,697	1,443
68	875,606	876,693	1,087
68	875,932	876,689	0,747

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

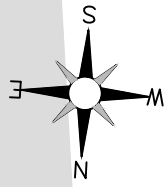


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RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

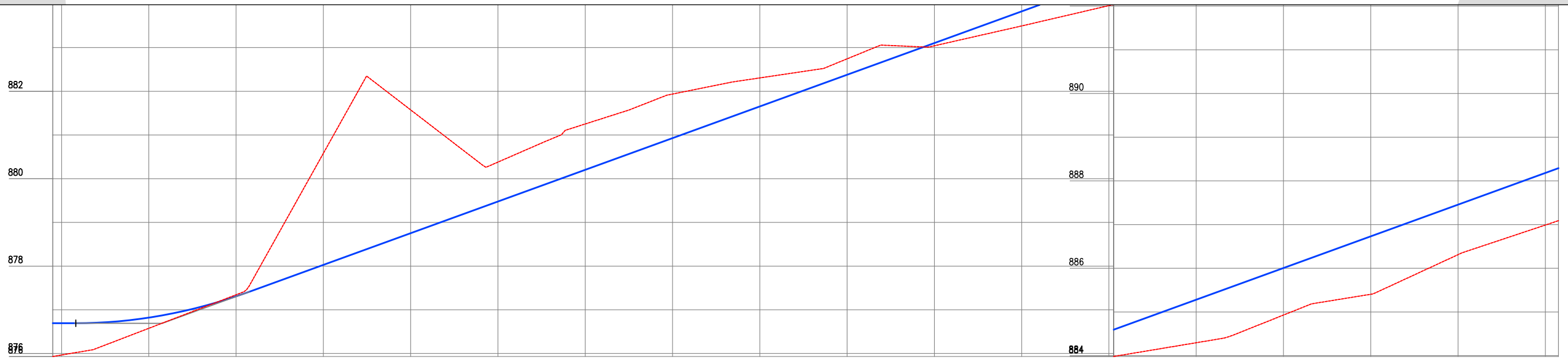
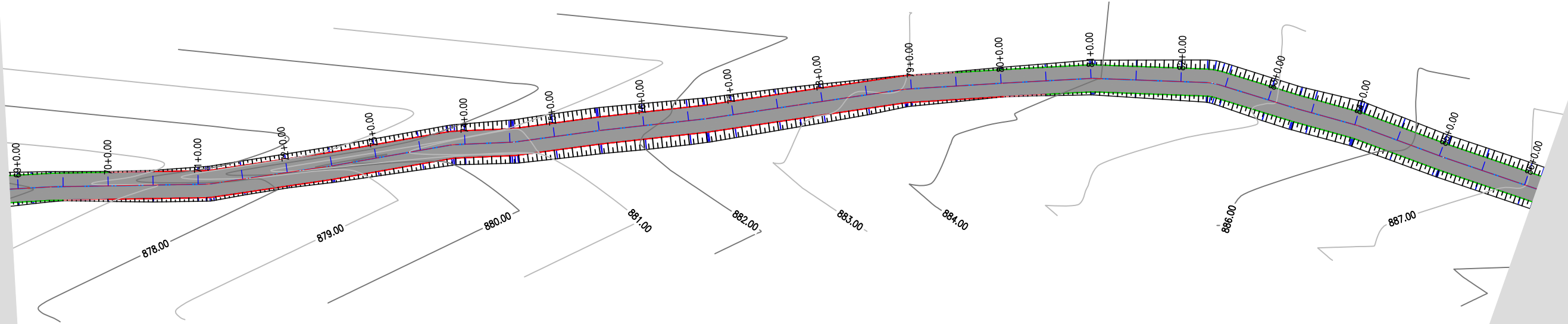
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

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ESCALA:
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Estaca	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	86
Cota do terreno	876,932	875,965	876,576	877,344	880,582	881,575	880,380	881,253	881,937	882,307	882,743	883,042	883,496	883,962	884,296	884,930	885,405	312	989	089
Cota da terraplenagem	876,693	876,693	876,620	877,308	878,029	878,754	879,479	880,204	880,930	881,655	882,380	883,105	883,831	884,556	885,281	886,007	886,732			
Cota vermelha	0,762	0,728	0,244	-0,036	-2,554	-2,821	-0,901	-1,048	-1,008	-0,652	-0,383	0,063	0,335	0,594	0,996	1,077	1,327			

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

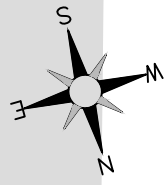


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

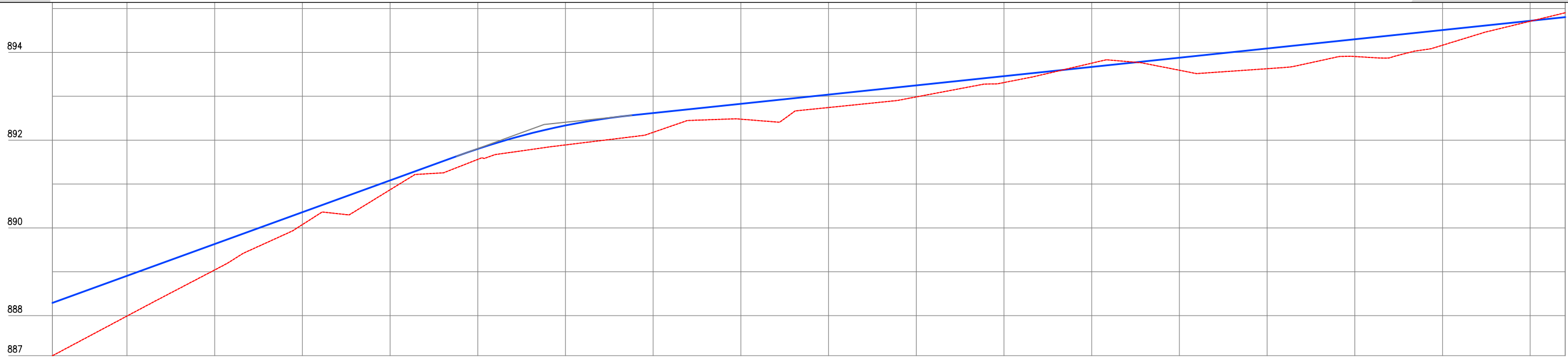
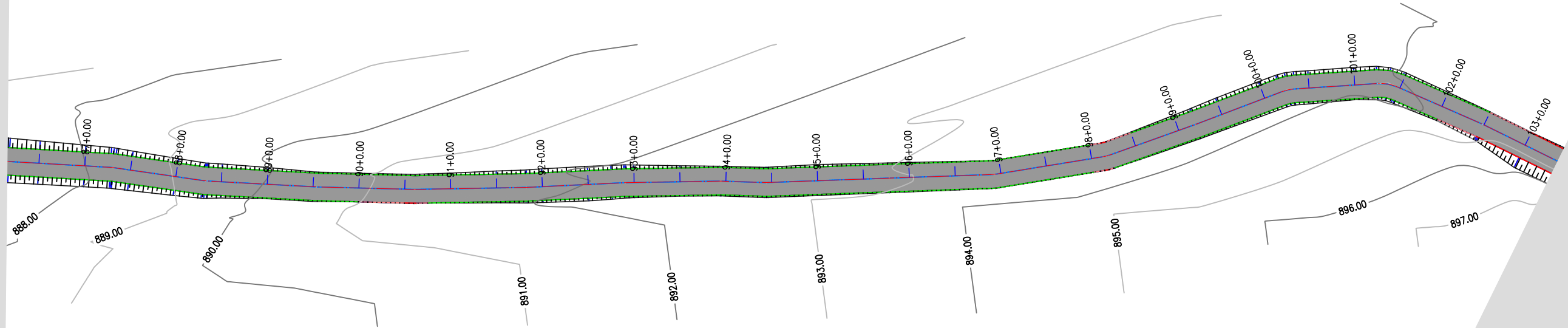
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

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PRANCHA - 5



Estação	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	103
Cota do terreno	887,089	887,990	889,042	890,075	890,869	891,562	891,891	892,179	892,476	892,744	892,986	893,313	893,755	893,594	893,628	893,907	894,164	894,710	894,904
Cota da terraplenagem	888,291	888,908	889,633	890,358	891,083	891,801	892,335	892,618	892,829	893,039	893,249	893,459	893,669	893,879	894,089	894,299	894,509	894,710	894,904
Cota vermelha	1,202	0,917	0,591	0,283	0,215	0,239	0,443	0,440	0,350	0,295	0,283	0,146	-0,086	0,285	0,461	0,383			

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

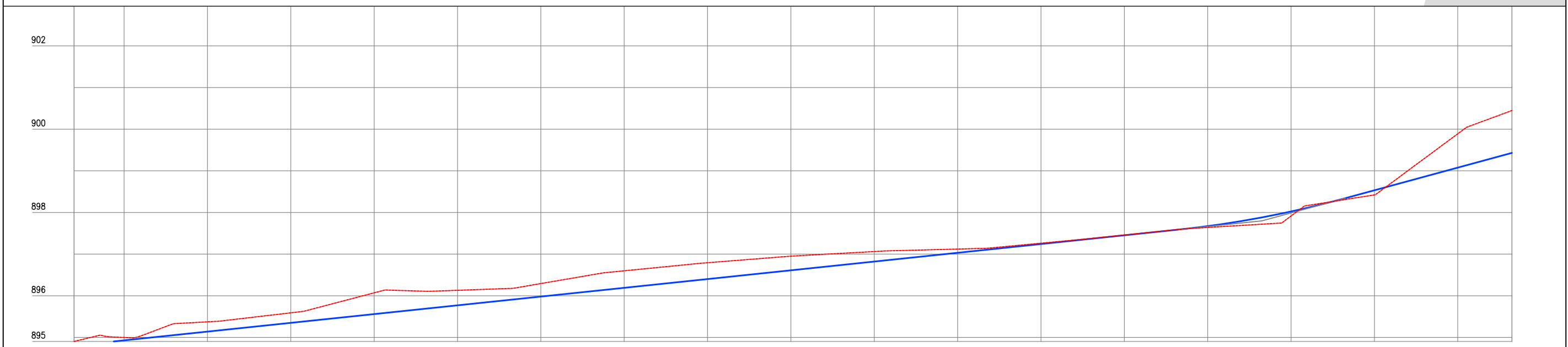
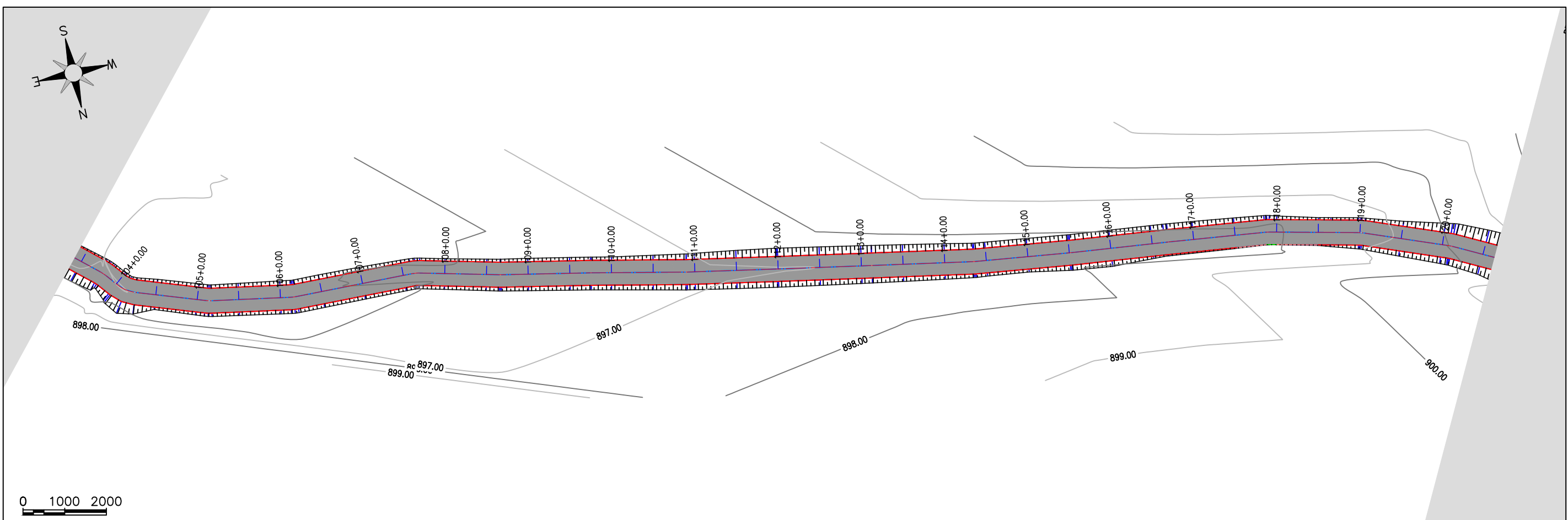
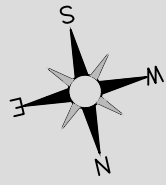


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

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ESCALA:
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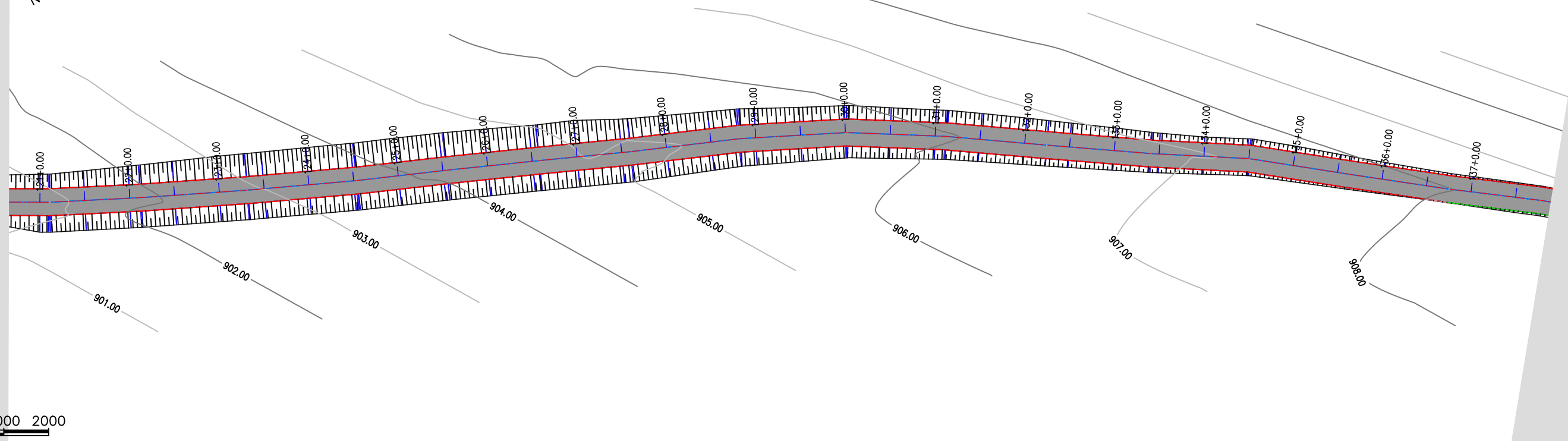
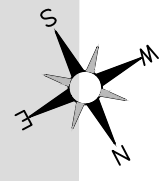
Estaca	Cota do terreno	Cota da terraplenagem	Cota vermelha
103	894,904	894,904	-0,100
104	894,999	894,930	-0,069
105	895,374	895,140	-0,234
106	895,590	895,350	-0,240
107	896,071	895,560	-0,511
108	896,131	895,770	-0,361
109	896,293	895,980	-0,313
110	896,600	896,191	-0,409
111	896,793	896,401	-0,392
112	896,951	896,611	-0,341
113	897,062	896,821	-0,241
114	897,122	897,031	-0,090
115	897,262	897,241	-0,021
116	897,460	897,451	-0,009
117	897,641	897,672	0,031
118	897,915	898,024	0,108
119	422		
120	889		
120	448		


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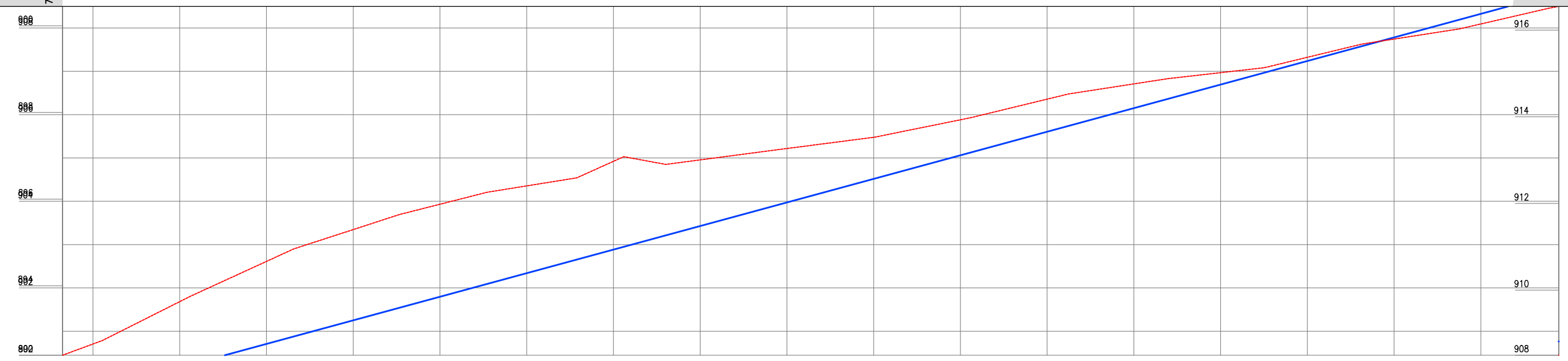
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



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: 7 / 16
PROJETA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE ARQUIVO: 23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG	ESCALA: H 1/1000 V 1/100	



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Cota vermelha	Cota da terraplenagem	Cota do terreno	Estaca
-1,018	899,430	900,448	120
-1,086	899,621	900,706	121
-1,519	900,165	901,684	122
-1,904	900,709	902,613	123
-2,094	901,253	903,347	124
-2,135	901,797	903,932	125
-2,014	902,341	904,355	126
-2,037	902,885	904,922	127
-1,526	903,430	904,955	128
-1,244	903,974	905,218	129
-0,959	904,518	905,477	130
-0,819	905,062	905,681	131
-0,751	905,606	905,357	132
-0,559	906,150	906,709	133
-0,274	906,694	906,968	134
-0,084	907,239	907,323	135
0,039	907,783	907,744	136
			092
			499

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

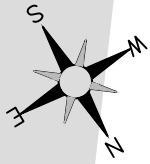


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RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

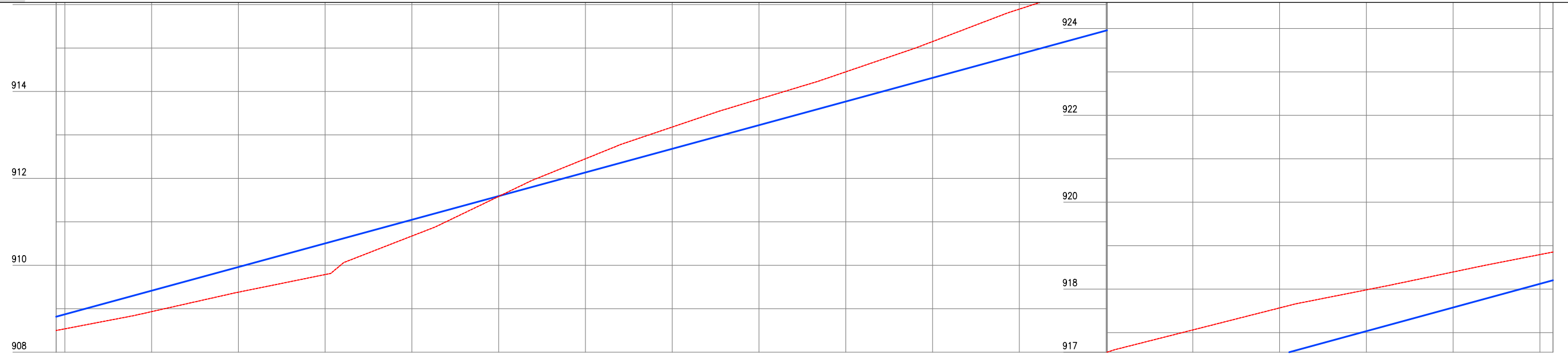
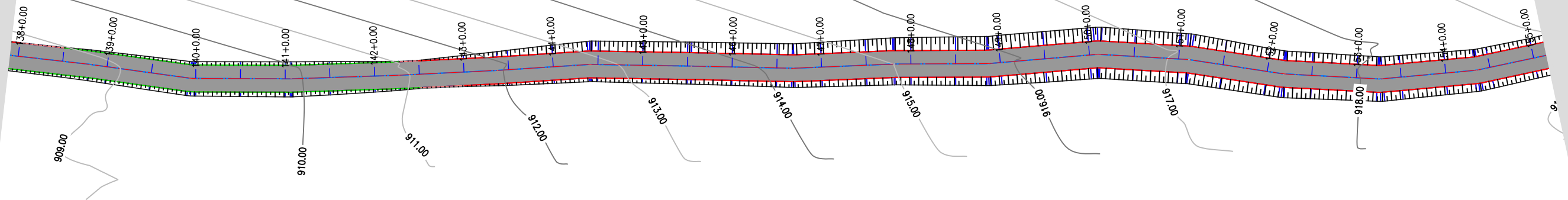
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

PRANCHA:
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PRANCHA - 8
1000 2000



Cota vermelha	Cota da terraplenagem	Cota do terreno	Estaca
0,317	908,817	908,499	137
0,334	908,871	908,537	138
0,462	909,415	908,933	139
0,579	909,959	909,381	140
0,717	910,504	909,786	141
0,374	911,048	910,673	142
0,007	911,592	911,585	143
-0,315	912,136	912,451	144
-0,501	912,680	913,181	145
-0,589	913,224	913,823	146
-0,683	913,768	914,452	147
-0,836	914,313	915,149	148
-1,038	914,857	915,895	149
-1,141	915,401	916,542	150
-1,116	915,945	917,081	151
-1,079	916,489	917,588	152
-0,960	917,033	917,983	153
		395	154
		795	155
		854	155

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

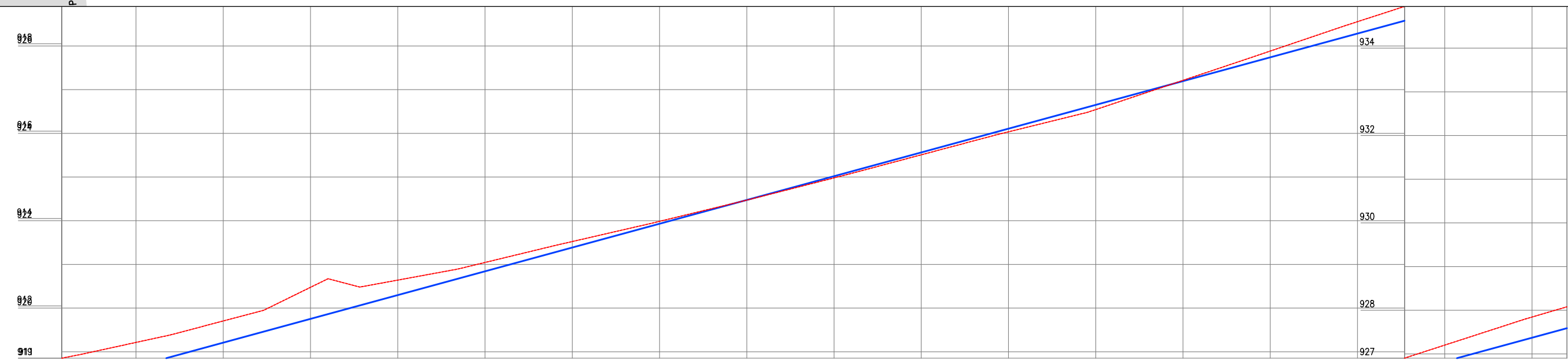
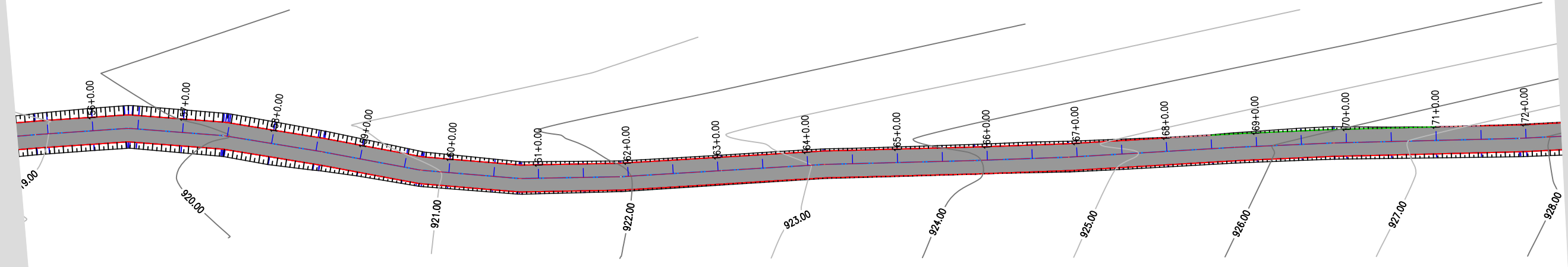
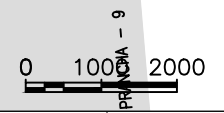
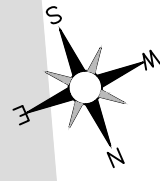


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

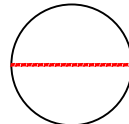
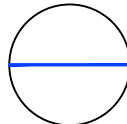
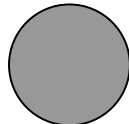
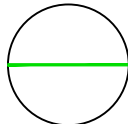
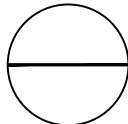
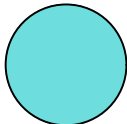

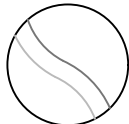
PRANCHA:
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ESCALA:
 H 1/1000
 V 1/100



Estaca	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	
Cota do terreno	919,654	919,214	919,705	920,476	920,641	921,044	921,523	921,985	922,471	922,980	923,508	924,035	924,544	925,213	925,883	926,556	203	845	079
Cota da terraplenagem	919,203	919,666	919,210	919,754	920,298	920,842	921,386	921,931	922,475	923,019	923,563	924,107	924,651	925,195	925,740	926,284			
Cota da vermelha	-0,651	-0,548	-0,485	-0,722	-0,342	-0,202	-0,137	-0,055	0,004	0,039	0,055	0,072	0,107	-0,017	-0,144	-0,272			


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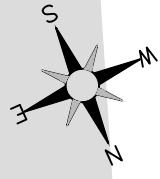
							
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



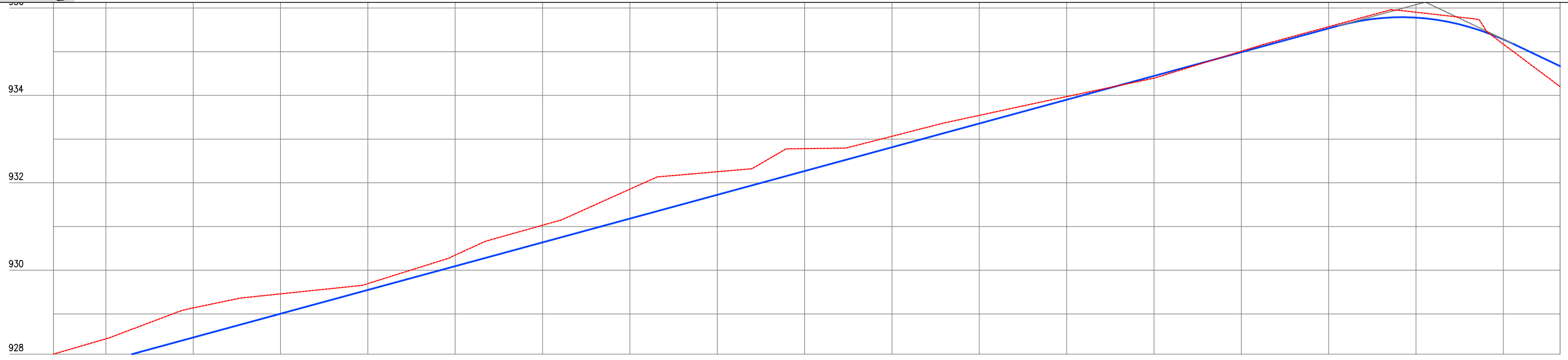
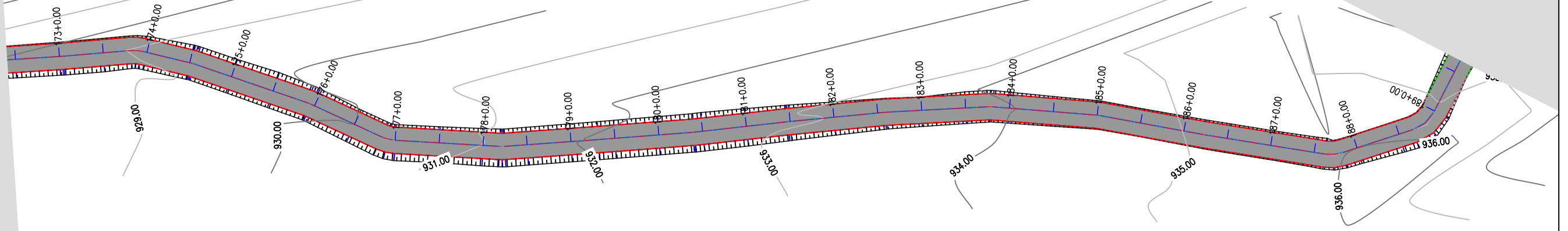
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

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0 1000 2000
PRANCHA - 10



Estaca	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	189
Cota do terreno	928,079	928,429	929,137	929,459	929,694	930,346	931,030	931,855	932,254	932,783	933,065	933,544	933,973	934,396	935,011	935,573	904	173	201
Cota da terraplenagem	927,590	927,916	928,460	929,004	929,549	930,093	930,637	931,181	931,725	932,269	932,813	933,358	933,902	934,446	934,990	935,534			
Cota vermelha	-0,489	-0,513	-0,677	-0,454	-0,145	-0,253	-0,393	-0,674	-0,528	-0,513	-0,251	-0,186	-0,072	0,050	-0,021	-0,039			

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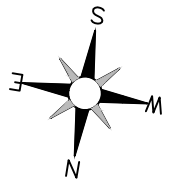
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



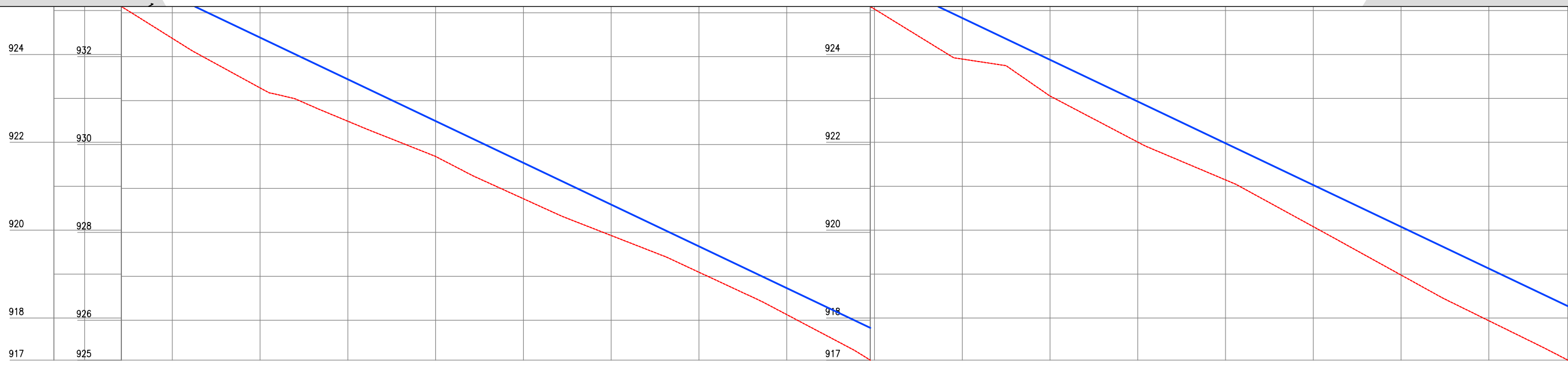
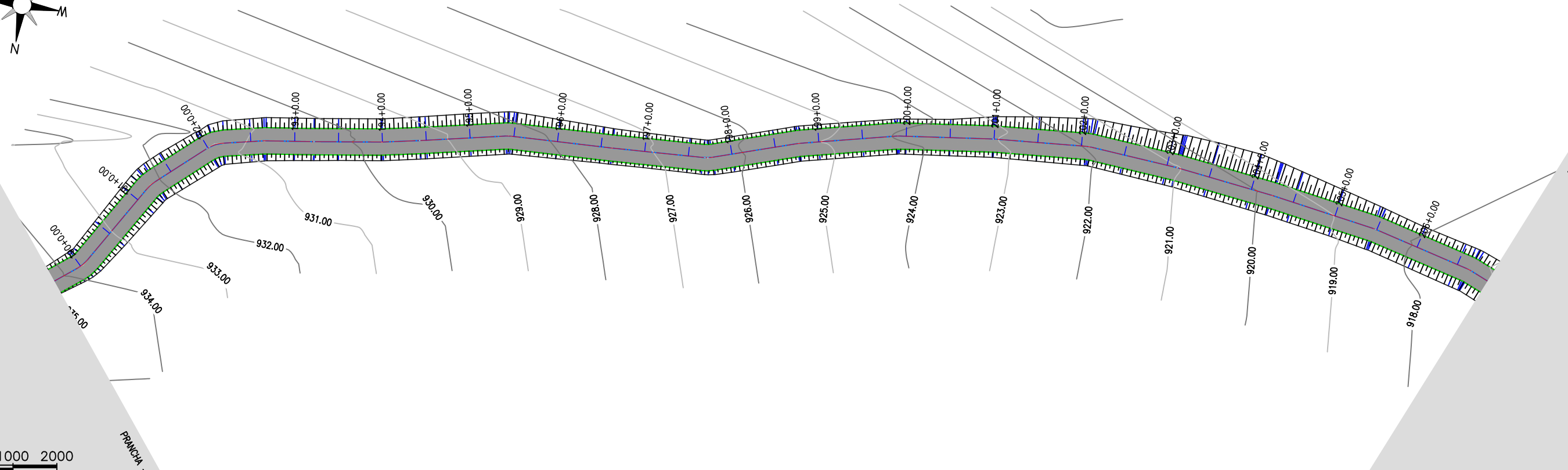
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
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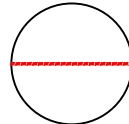
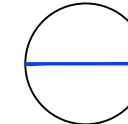
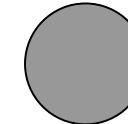
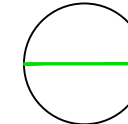
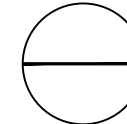
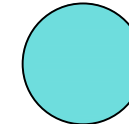
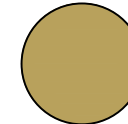
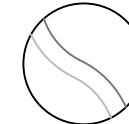


0 1000 2000



Estaca	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206
Cota do terreno	934,201	933,678	932,417	931,289	930,530	929,727	928,766	927,929	927,093	926,129	925,034	923,895	923,055	922,005	921,144	920,080	919	918,042
Cota da terraplenagem	934,670	934,337	933,387	932,436	931,485	930,535	929,584	928,633	927,683	926,732	925,782	924,831	923,880	922,930	921,979	921,029	919	918,042
Cota vermelha	0,469	0,659	0,970	1,147	0,955	0,807	0,818	0,704	0,589	0,603	0,748	0,936	0,826	0,925	0,835	0,949		

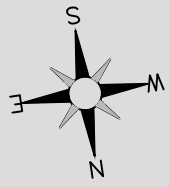

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

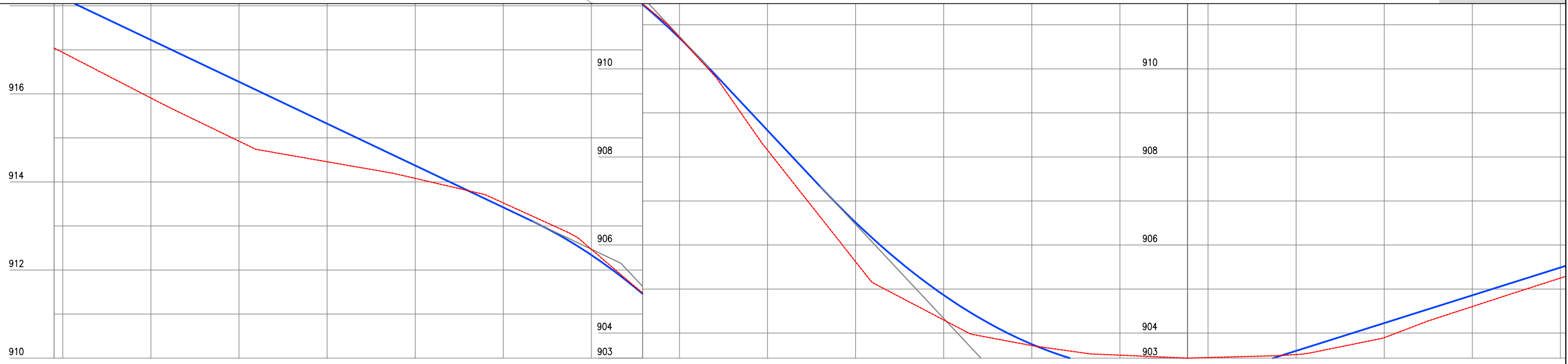
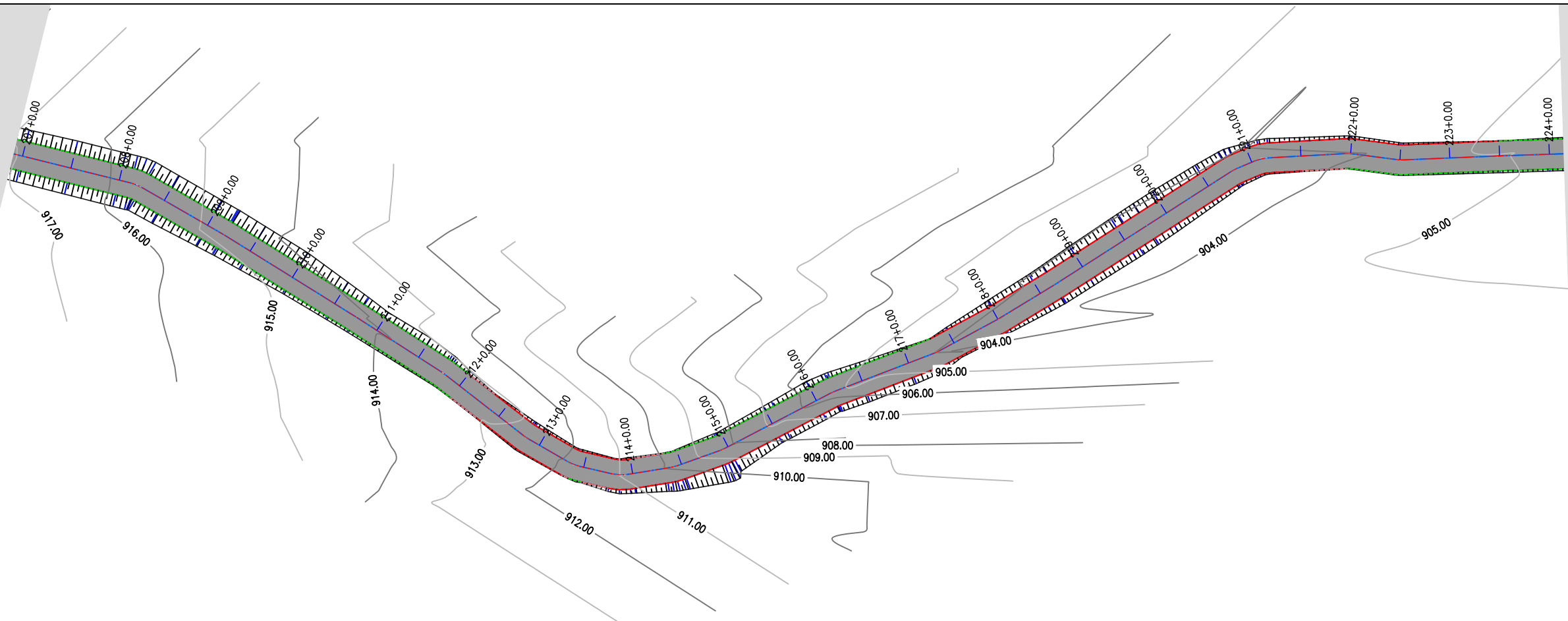


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL
 PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: 23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

PRANCHA:
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 ESCALA:
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PRANCHA - 12
 0 1000 2000



Estaca	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Cota do terreno	917,042	916,339	915,906	914,926	914,459	914,081	913,524	912,470	910,713	908,153	905,620	904,298	903,716	903,498	903,445	903,513	896	803	905,249
Cota da terraplenagem	916,272	916,177	917,226	916,276	915,325	914,374	913,424	912,342	910,702	908,602	906,511	904,862	903,747	903,167	903,122	903,597			905,467
Cota vermelha	1,230	1,238	1,320	1,350	0,866	0,283	-0,100	-0,128	-0,011	0,449	0,892	0,564	0,031	-0,331	-0,323	0,084			0,238

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

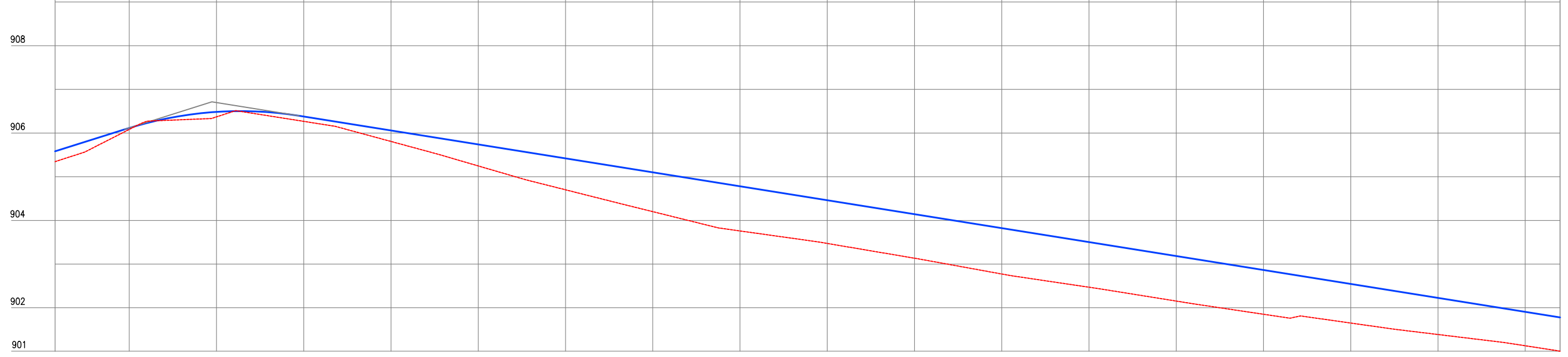
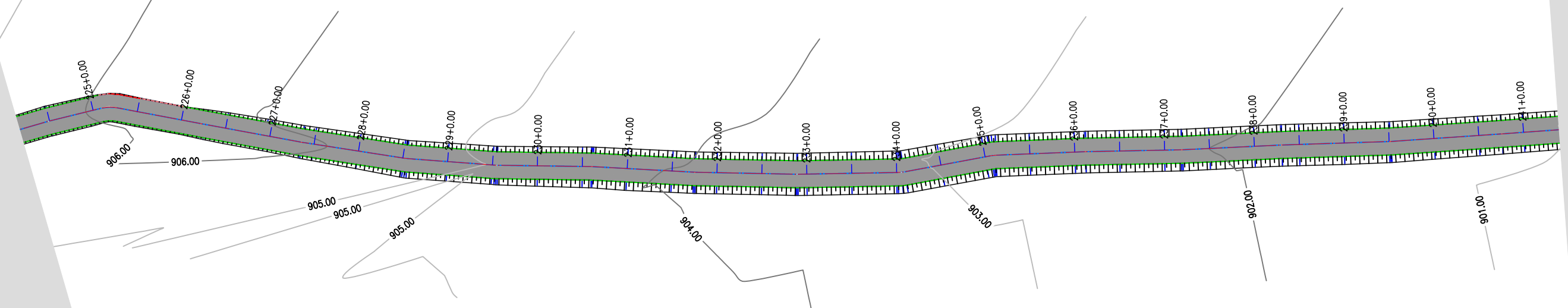
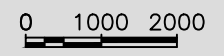
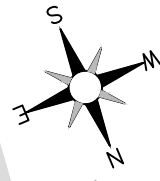


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL


PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: 23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

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



Cota da vermelha	Cota da terraplenagem	Cota do terreno	Estaca
0,236	905,582	905,346	224
0,033	906,117	906,083	225
0,114	906,464	906,371	226
0,110	906,378	906,268	227
0,251	906,059	905,808	228
0,482	905,739	905,247	229
0,719	905,420	904,701	230
0,900	905,101	904,201	231
1,022	904,781	903,759	232
0,989	904,462	903,473	233
1,008	904,143	903,135	234
1,050	903,823	902,773	235
1,033	903,504	902,470	236
1,031	903,185	902,153	237
1,014	902,865	901,852	238
0,886	902,546	901,550	239
		388	240
		130	241
		007	241


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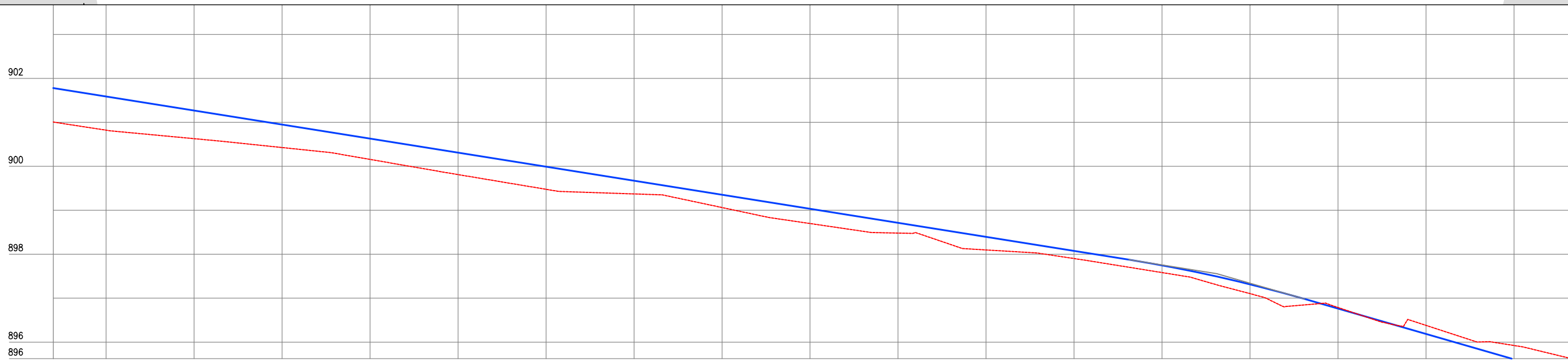
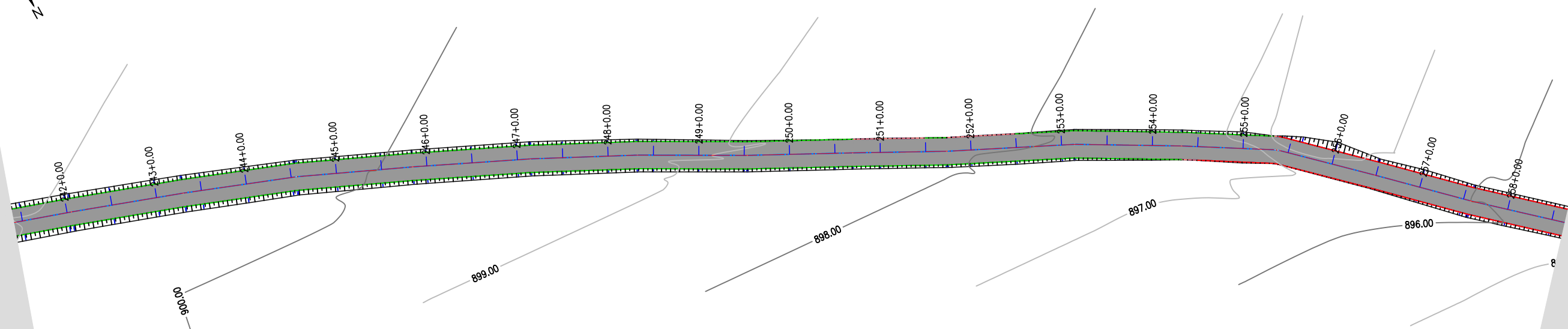
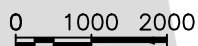
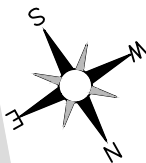
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



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

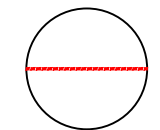
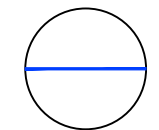
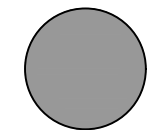
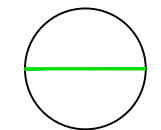
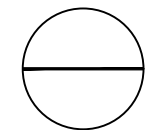
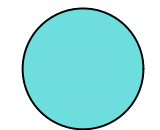
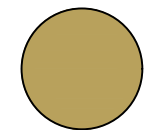
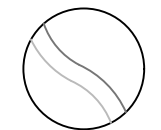
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

PRANCHA:
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 ESCALA:
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Estaca	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	
Cota do terreno	901,007	900,622	900,629	900,427	900,157	899,612	899,477	899,372	899,062	898,698	898,461	898,097	897,902	897,582	897,104	896,788	896,382	895,924	895,625
Cota da terraplenagem	901,779	901,588	901,268	900,949	900,630	900,310	899,991	899,672	899,352	899,033	888,714	888,394	888,075	887,747	887,314	886,763			
Cota vermelha	0,773	0,766	0,640	0,522	0,473	0,489	0,514	0,300	0,291	0,335	0,233	0,297	0,173	0,164	0,210	-0,025			


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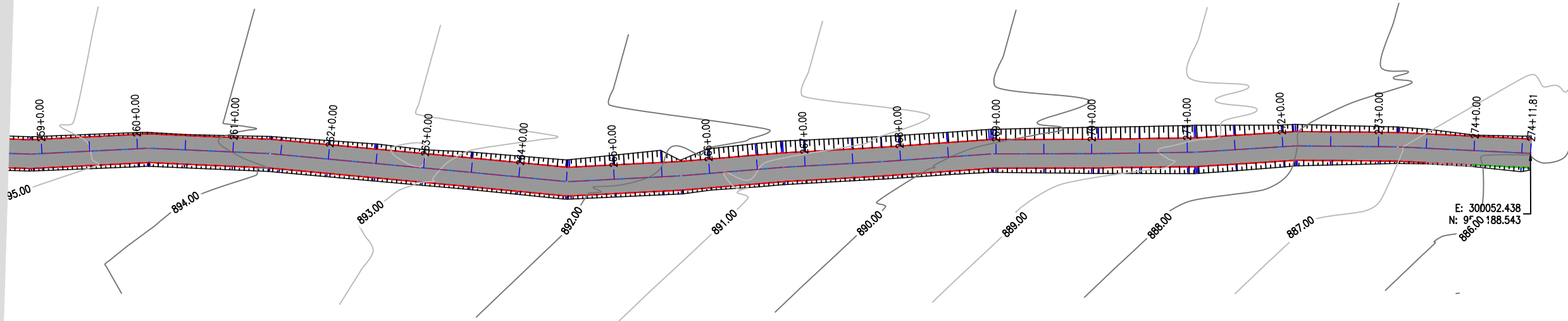
							
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



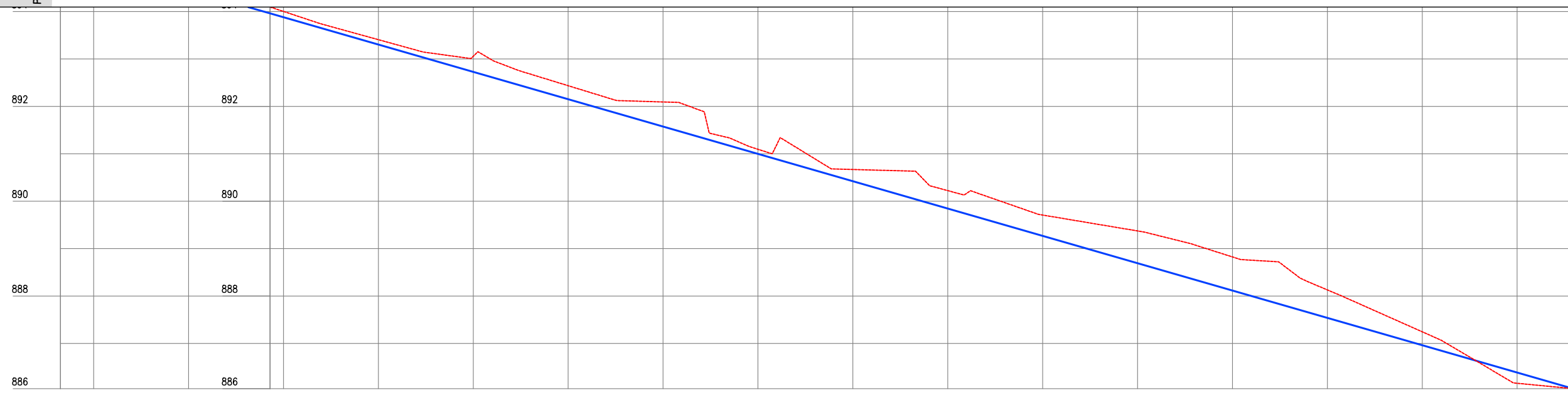
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG

PRANCHA:	15 / 16
ESCALA:	H 1/1000 V 1/100



E: 300052.438
N: 95° 188.543



Cota Vermelha	Cota da terraplenagem	Cota do terreno	Estaca
-0,390	895,235	895,625	258
-0,384	895,033	895,417	259
-0,162	894,457	894,619	260
-0,123	893,880	894,003	261
-0,103	893,304	893,407	262
-0,329	892,728	893,056	263
-0,285	892,151	892,436	264
-0,519	891,575	892,093	265
-0,097	890,998	891,095	266
-0,247	890,422	890,669	267
-0,376	889,845	890,223	268
-0,439	889,269	889,708	269
-0,680	888,692	889,373	270
-0,706	888,116	888,624	271
-0,590	887,539	888,129	272
-0,282	886,963	887,245	273
		.159	274
		0,46	274

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

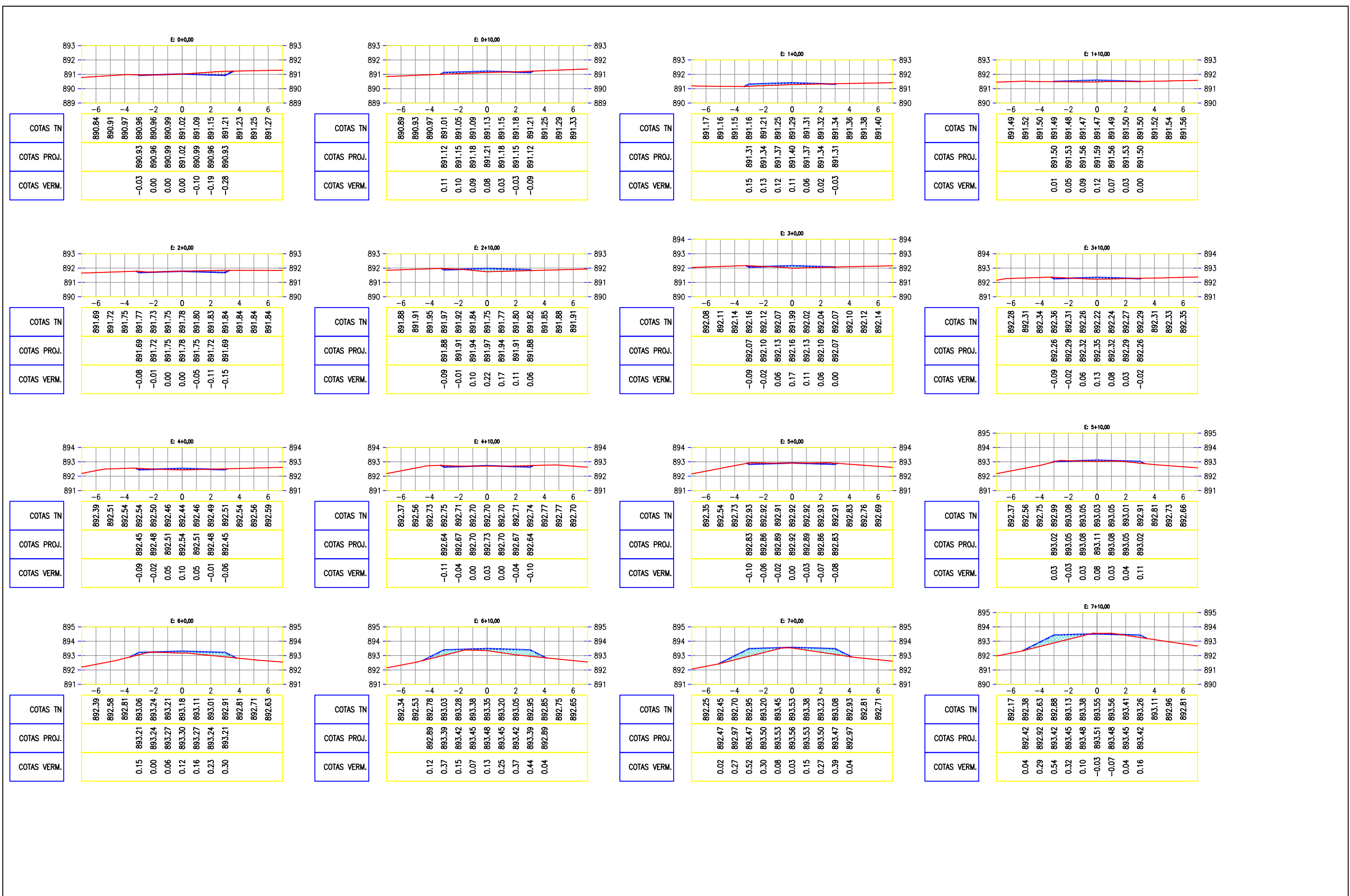


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL



PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - GEO.DWG


PRANCHA:
16 / 16


ESCALA:
 H 1/1000
 V 1/100



LEGENDA:

-  ATERRO
-  CORTE


JOTA BARROS PROJETOS
 Arthur Moreira Torquato
 Engº 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

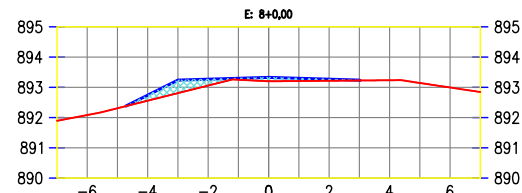
ARQUIVO: TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

PRANCHA:

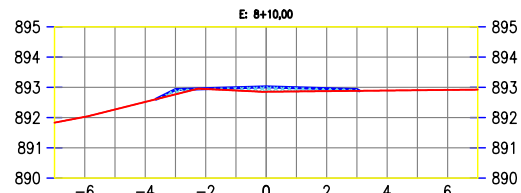
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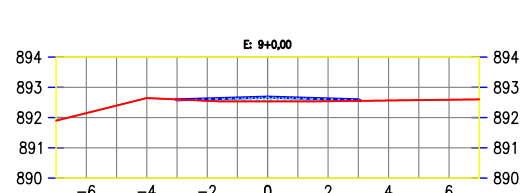
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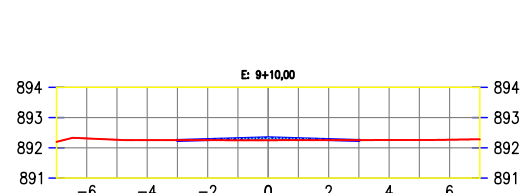
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COTAS PROJ.			892.74	893.24	892.81	893.27	893.30	893.33	893.20	893.30	893.21	893.22	893.23
COTAS VERM.			0.18	0.43	0.21	0.05	0.13	0.09	0.05	0.01			



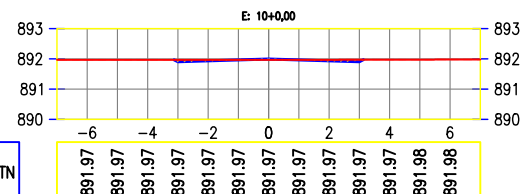
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COTAS PROJ.				892.93	892.96	892.99	893.02	892.86	892.96	892.87	892.93	892.89	892.91
COTAS VERM.				0.16	0.01	0.09	0.16	0.12	0.08	0.04			



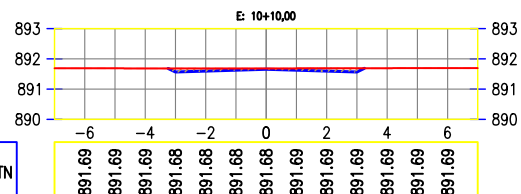
COTAS TN	892.15	892.40	892.65	892.60	892.55	892.54	892.53	892.54	892.54	892.55	892.57	892.58	892.59
COTAS PROJ.				892.59	892.62	892.55	892.65	892.54	892.65	892.54	892.59	892.55	892.59
COTAS VERM.				-0.01	0.06	0.11	0.14	0.11	0.08	0.03			



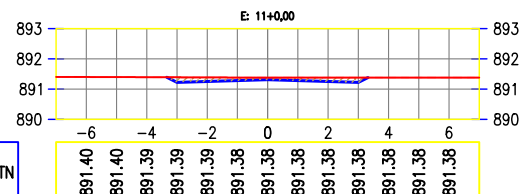
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COTAS PROJ.				892.25	892.28	892.25	892.31	892.34	892.31	892.25	892.28	892.25	892.27
COTAS VERM.				-0.01	0.02	0.05	0.08	0.05	0.02	-0.01			



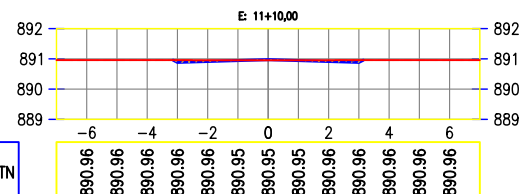
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COTAS PROJ.				891.96	891.96	891.97	891.99	891.97	891.96	891.97	891.97	891.98	891.98
COTAS VERM.				-0.06	-0.03	0.00	0.03	0.00	-0.04	-0.07			



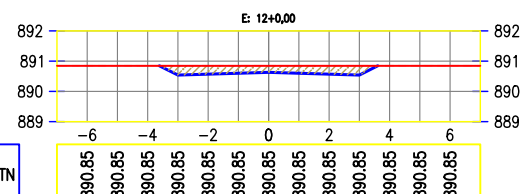
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COTAS PROJ.				891.56	891.59	891.68	891.62	891.65	891.62	891.56	891.69	891.69	891.69
COTAS VERM.				-0.12	-0.09	-0.06	-0.03	-0.06	-0.09	-0.12			



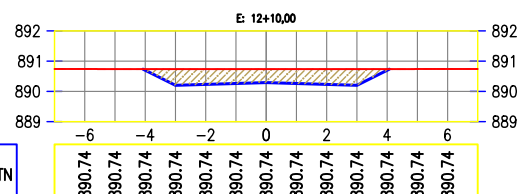
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COTAS PROJ.				891.22	891.25	891.38	891.31	891.28	891.25	891.22	891.38	891.38	891.38
COTAS VERM.				-0.17	-0.13	-0.10	-0.07	-0.10	-0.13	-0.16			



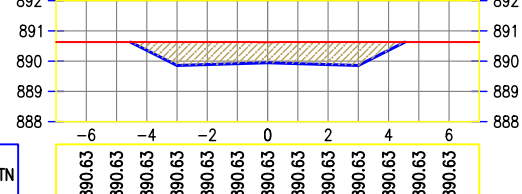
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COTAS PROJ.				890.88	890.91	890.94	890.97	890.94	890.94	890.88	890.96	890.96	890.96
COTAS VERM.				-0.07	-0.04	-0.01	0.02	-0.01	-0.04	-0.07			



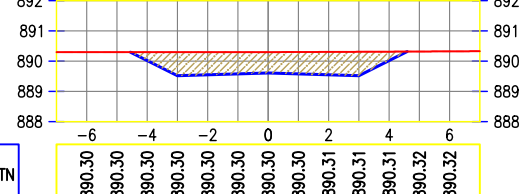
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COTAS PROJ.				890.54	890.57	890.85	890.60	890.63	890.60	890.54	890.85	890.85	890.85
COTAS VERM.				-0.31	-0.27	-0.24	-0.21	-0.24	-0.27	-0.31			



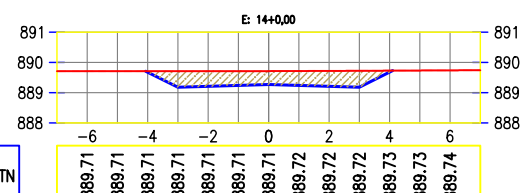
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COTAS PROJ.				890.70	890.20	890.74	890.23	890.74	890.23	890.74	890.74	890.74	890.74
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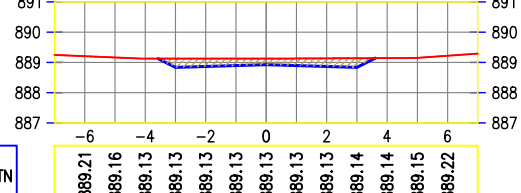
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COTAS PROJ.				890.36	889.86	890.63	889.89	890.63	889.95	890.63	889.89	890.63	890.63
COTAS VERM.				-0.27	-0.77	-0.74	-0.71	-0.68	-0.71	-0.74	-0.77	-0.27	



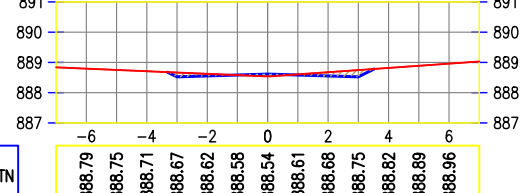
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COTAS PROJ.				890.02	889.52	890.30	889.58	890.30	889.61	890.30	889.52	890.30	890.30
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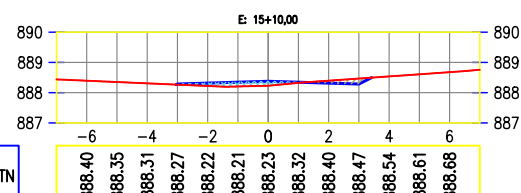
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COTAS PROJ.				889.68	889.18	889.71	889.24	889.71	889.24	889.68	889.71	889.71	889.71
COTAS VERM.				-0.03	-0.53	-0.50	-0.47	-0.44	-0.48	-0.51	-0.55	-0.05	



COTAS TN	889.21	889.16	889.13	889.13	889.13	889.13	889.13	889.13	889.13	889.13	889.14	889.15	889.22
COTAS PROJ.				888.84	888.87	889.13	888.90	889.13	888.93	889.13	888.87	889.14	889.22
COTAS VERM.				-0.29	-0.26	-0.23	-0.20	-0.23	-0.27	-0.30			

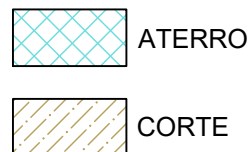


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COTAS PROJ.				888.52	888.62	888.58	888.54	888.58	888.58	888.68	888.52	888.82	888.89	888.96
COTAS VERM.				-0.14	-0.07	0.00	0.07	-0.02	-0.12	-0.22				



COTAS TN	888.40	888.35	888.31	888.27	888.22	888.21	888.35	888.23	888.32	888.40	888.29	888.47	888.54	888.61	888.68
COTAS PROJ.				888.29	888.32	888.22	888.35	888.23	888.32	888.40	888.29	888.47	888.54	888.61	888.68
COTAS VERM.				0.02	0.10	0.14	0.15	0.02	-0.08	-0.18					

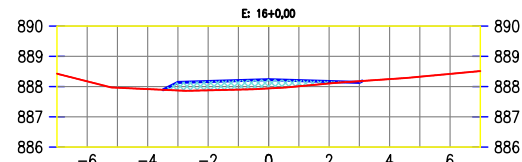
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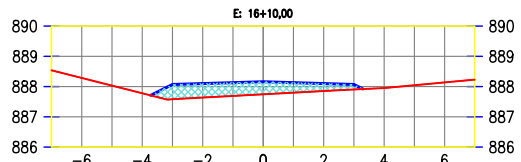
JOTA BARROS PROJETOS
Arthur Moreira Torquato
Engº Civil - CREA 53900D - CE



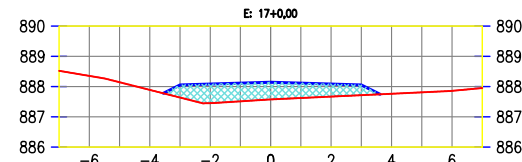
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		2 / 32
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



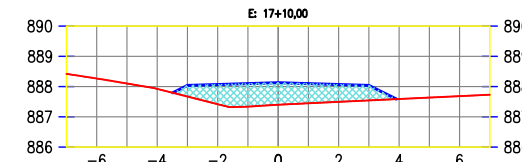
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COTAS PROJ.		888.14	888.17	888.20	888.20	888.23	888.23	888.20	888.17	888.14	888.25	888.33	888.42
COTAS VERM.		0.26	0.29	0.30	0.29	0.29	0.29	0.19	0.06	-0.04			



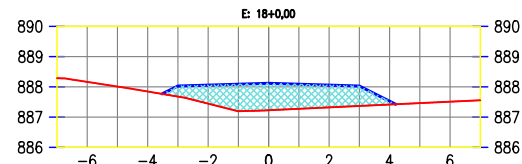
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COTAS PROJ.		888.07	888.10	888.13	888.16	888.16	888.16	888.13	888.10	888.07	887.95	888.04	888.14
COTAS VERM.		0.49	0.46	0.44	0.41	0.33	0.24	0.16					



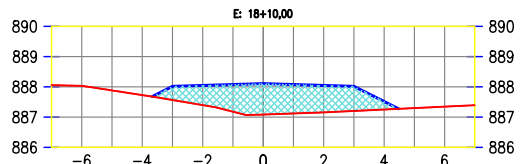
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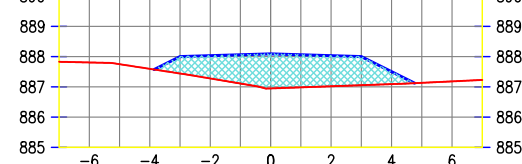
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COTAS PROJ.		888.04	888.07	888.10	888.13	888.13	888.10	887.45	887.50	888.04	887.54	887.59	887.68
COTAS VERM.		0.37	0.65	0.76	0.73	0.65	0.57	0.50					



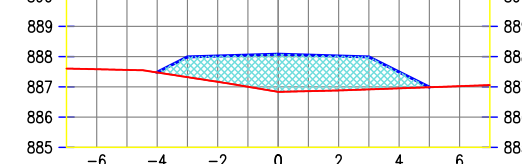
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COTAS PROJ.		888.03	888.06	888.09	888.12	888.12	888.09	888.09	888.06	887.32	887.42	887.46	887.51
COTAS VERM.		0.35	0.61	0.89	0.89	0.81	0.74	0.66	0.11				



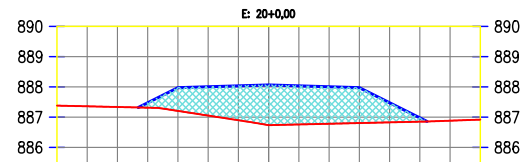
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COTAS PROJ.		888.01	888.04	888.07	888.10	888.10	888.07	887.12	887.16	887.20	887.25	887.30	887.35
COTAS VERM.		0.45	0.65	0.89	1.02	0.95	0.89	0.81	0.26				



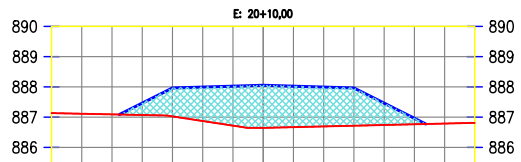
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COTAS PROJ.		888.00	888.03	888.06	888.09	888.09	888.06	886.98	887.02	887.06	887.09	887.13	887.18
COTAS VERM.		0.56	0.75	0.95	1.14	1.08	1.01	0.95	0.41				



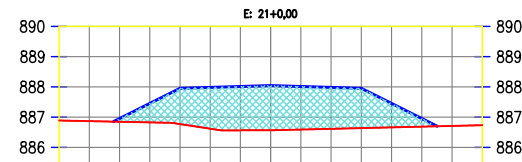
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COTAS PROJ.		887.49	887.99	888.02	888.05	888.05	888.08	886.86	886.88	886.92	886.95	886.99	887.02
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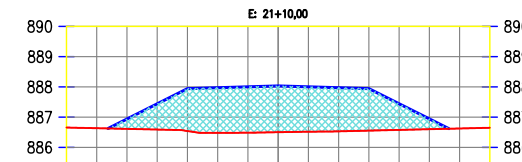
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COTAS PROJ.		887.48	887.98	888.01	888.04	888.04	888.07	886.76	886.80	886.83	886.85	886.88	886.88
COTAS VERM.		0.16	0.77	0.95	1.14	1.33	1.28	1.22	1.17	0.65	0.13		



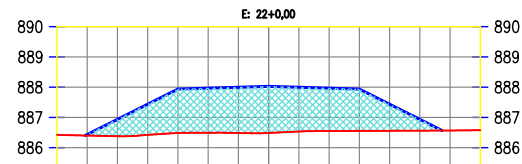
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COTAS PROJ.		887.46	887.96	888.02	888.02	888.02	888.05	886.67	886.69	886.72	886.74	886.76	886.79
COTAS VERM.		0.39	0.94	1.12	1.30	1.41	1.35	1.30	1.25	0.72	0.20		



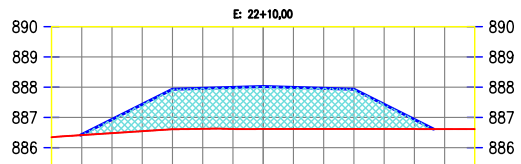
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COTAS PROJ.		886.95	887.45	887.95	888.02	888.04	888.04	888.01	886.61	886.64	886.66	886.69	886.71
COTAS VERM.		0.10	0.62	1.18	1.36	1.45	1.48	1.42	1.37	1.31	0.79	0.26	



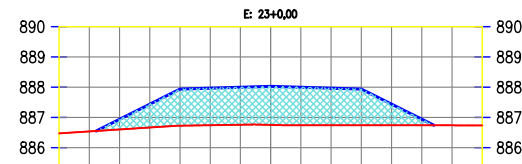
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COTAS PROJ.		886.94	887.44	887.94	888.00	888.03	888.03	886.52	886.53	886.55	886.58	886.60	886.63
COTAS VERM.		0.33	0.85	1.40	1.49	1.52	1.53	1.48	1.44	1.39	0.86	0.34	



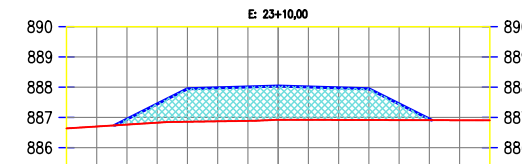
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COTAS PROJ.		886.43	887.43	887.93	888.02	888.02	888.02	886.53	886.55	886.56	886.56	886.57	886.57
COTAS VERM.		0.03	0.56	1.01	1.45	1.47	1.51	1.54	1.46	1.41	1.38	0.88	0.37



COTAS TN	886.42	886.48	886.55	886.61	886.62	886.62	886.62	886.62	886.62	886.62	886.62	886.62	886.62
COTAS PROJ.		886.43	887.43	887.93	888.02	888.02	888.02	886.62	886.62	886.62	886.62	886.62	886.62
COTAS VERM.		0.02	0.45	0.89	1.33	1.34	1.38	1.41	1.37	1.35	1.32	0.82	0.32



COTAS TN	886.54	886.60	886.67	886.73	886.74	886.76	886.75	886.74	886.74	886.74	886.74	886.74	886.74
COTAS PROJ.		886.94	887.44	887.94	888.02	888.04	888.04	888.01	886.74	886.74	886.74	886.74	886.74
COTAS VERM.		0.34	0.77	1.21	1.23	1.24	1.28	1.26	1.23	1.20	0.70	0.20	



COTAS TN	886.70	886.76	886.83	886.86	886.87	886.89	886.92	886.92	886.92	886.91	886.91	886.91	886.91
COTAS PROJ.		886.95	887.45	887.95	888.01	888.01	888.04	886.92	886.92	886.91	886.91	886.91	886.91
COTAS VERM.		0.18	0.62	1.09	1.10	1.12	1.11	1.08	1.03	1.06	0.53	0.04	

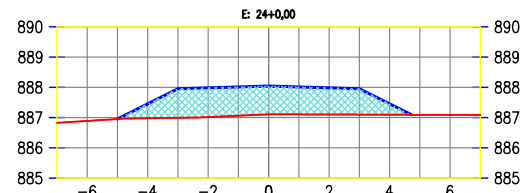
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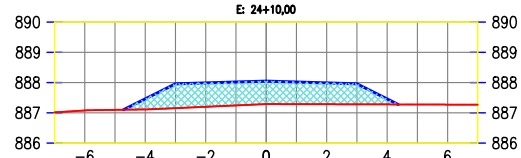
Artur Moreira Torquato
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 Artur Moreira Torquato
 Engº Civil - CREA 53900D - CE



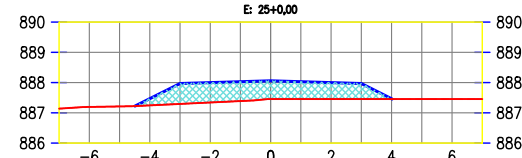
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA: 3 / 32
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		
SEÇÕES TRANSVERSAIS		
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/250
ARQUIVO:	TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



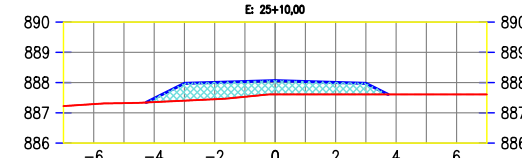
COTAS TN	886,89	886,95	886,98	887,02	887,06	887,10	887,10	887,09	887,09
COTAS PROJ.	886,95	887,45	886,99	887,98	887,06	888,04	887,10	887,98	887,09
COTAS VERM.	0,00	0,48	0,96	0,97	0,95	0,94	0,91	0,88	0,85



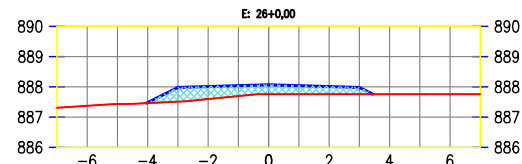
COTAS TN	887,08	887,10	887,11	887,15	887,20	887,24	887,29	887,28	887,27
COTAS PROJ.	887,46	887,96	887,11	887,99	887,20	888,02	887,29	887,96	887,28
COTAS VERM.	0,35	0,81	0,79	0,78	0,76	0,73	0,71	0,68	0,18



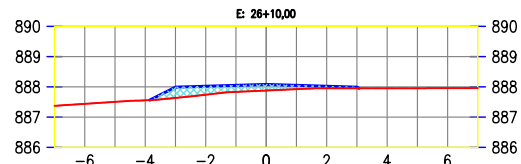
COTAS TN	887,19	887,21	887,25	887,29	887,34	887,39	887,46	887,46	887,46
COTAS PROJ.	887,47	887,97	887,29	888,00	887,34	888,03	887,46	887,97	887,46
COTAS VERM.	0,22	0,67	0,66	0,64	0,60	0,57	0,54	0,51	0,01



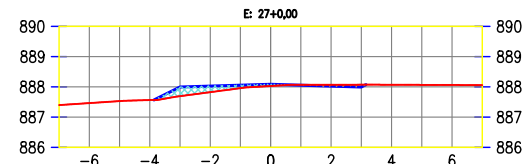
COTAS TN	887,29	887,32	887,35	887,40	887,45	887,53	887,61	887,61	887,61
COTAS PROJ.	887,47	887,97	887,40	888,00	887,45	888,03	887,61	887,97	887,61
COTAS VERM.	0,12	0,57	0,55	0,50	0,46	0,43	0,40	0,37	0,37



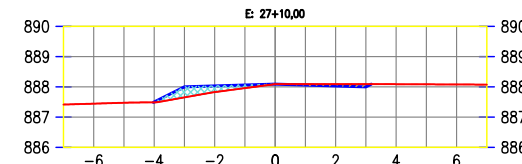
COTAS TN	887,37	887,43	887,46	887,51	887,60	887,70	887,76	887,76	887,76
COTAS PROJ.	887,48	887,98	887,51	888,01	887,60	888,04	887,76	887,98	887,76
COTAS VERM.	0,02	0,47	0,41	0,35	0,31	0,28	0,25	0,22	0,22



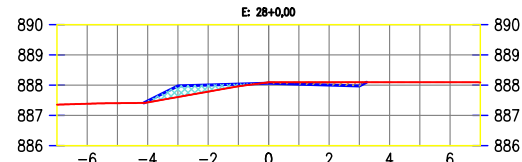
COTAS TN	887,44	887,50	887,56	887,63	887,74	887,83	887,92	887,95	887,96
COTAS PROJ.	887,56	888,06	887,63	888,02	887,74	888,05	887,92	887,95	887,96
COTAS VERM.	0,35	0,28	0,21	0,20	0,12	0,06	0,03	0,03	0,03



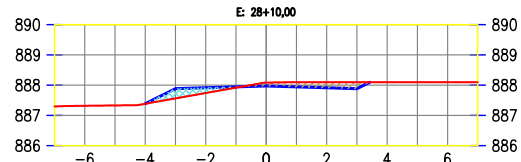
COTAS TN	887,46	887,53	887,56	887,69	887,82	887,96	888,03	888,07	888,06
COTAS PROJ.	887,50	888,00	887,69	888,03	887,82	888,06	888,07	888,07	888,06
COTAS VERM.	0,30	0,20	0,10	0,06	-0,01	-0,04	-0,08	-0,08	-0,08



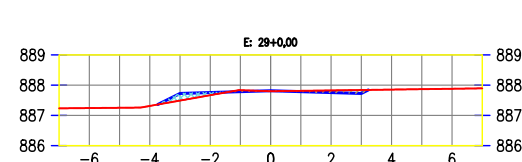
COTAS TN	887,45	887,48	887,49	887,65	887,83	887,96	888,09	888,09	888,08
COTAS PROJ.	887,50	888,00	887,65	888,03	887,83	888,06	888,09	888,09	888,08
COTAS VERM.	0,01	0,35	0,21	0,10	0,00	-0,03	-0,06	-0,09	-0,09



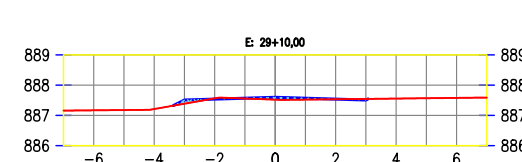
COTAS TN	887,39	887,40	887,47	887,61	887,78	887,96	888,09	888,09	888,09
COTAS PROJ.	887,47	887,97	887,61	888,00	887,78	888,03	888,09	888,09	888,09
COTAS VERM.	0,04	0,37	0,22	0,07	-0,03	-0,06	-0,09	-0,12	-0,12



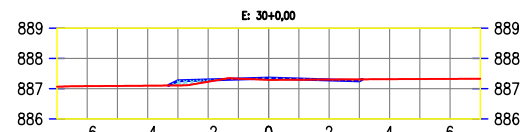
COTAS TN	887,32	887,33	887,38	887,56	887,74	887,92	888,08	888,10	888,10
COTAS PROJ.	887,48	887,98	887,56	888,01	887,74	888,08	888,10	888,10	888,10
COTAS VERM.	0,32	0,17	0,03	-0,11	-0,15	-0,18	-0,21	-0,21	-0,21



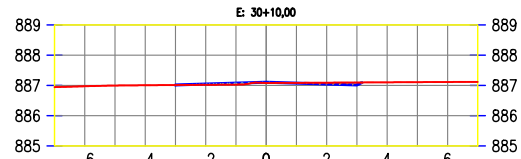
COTAS TN	887,24	887,25	887,31	887,49	887,67	887,83	887,80	887,79	887,81
COTAS PROJ.	887,33	887,83	887,49	887,76	887,67	887,83	887,80	887,79	887,81
COTAS VERM.	0,24	0,09	-0,05	0,02	-0,03	-0,07	-0,11	-0,11	-0,11



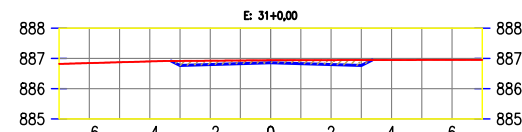
COTAS TN	887,17	887,18	887,21	887,39	887,56	887,72	887,87	887,87	887,88
COTAS PROJ.	887,26	887,76	887,39	887,54	887,56	887,72	887,87	887,87	887,88
COTAS VERM.	0,12	-0,03	0,01	0,08	0,05	0,00	-0,04	-0,04	-0,04



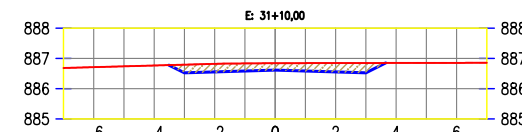
COTAS TN	887,08	887,09	887,10	887,11	887,23	887,33	887,39	887,39	887,32
COTAS PROJ.	887,26	887,29	887,23	887,33	887,29	887,30	887,30	887,31	887,32
COTAS VERM.	0,15	0,06	-0,01	0,06	0,02	-0,01	-0,05	-0,05	-0,05



COTAS TN	886,97	887,00	887,01	887,02	887,03	887,08	887,09	887,10	887,11
COTAS PROJ.	887,02	887,05	887,02	887,03	887,03	887,11	887,09	887,10	887,11
COTAS VERM.	0,00	0,02	0,05	0,02	0,02	-0,01	-0,05	-0,08	-0,08

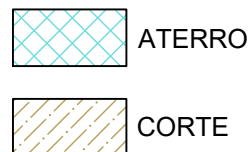


COTAS TN	886,85	886,87	886,90	886,92	886,93	886,94	886,94	886,95	886,95
COTAS PROJ.	886,85	886,87	886,90	886,92	886,93	886,94	886,94	886,95	886,95
COTAS VERM.	-0,15	-0,13	-0,10	-0,08	-0,11	-0,15	-0,18	-0,18	-0,18



COTAS TN	886,71	886,74	886,77	886,79	886,82	886,83	886,84	886,85	886,85
COTAS PROJ.	886,71	886,74	886,77	886,79	886,82	886,83	886,84	886,85	886,85
COTAS VERM.	-0,27	-0,27	-0,25	-0,23	-0,26	-0,29	-0,33	-0,33	-0,33

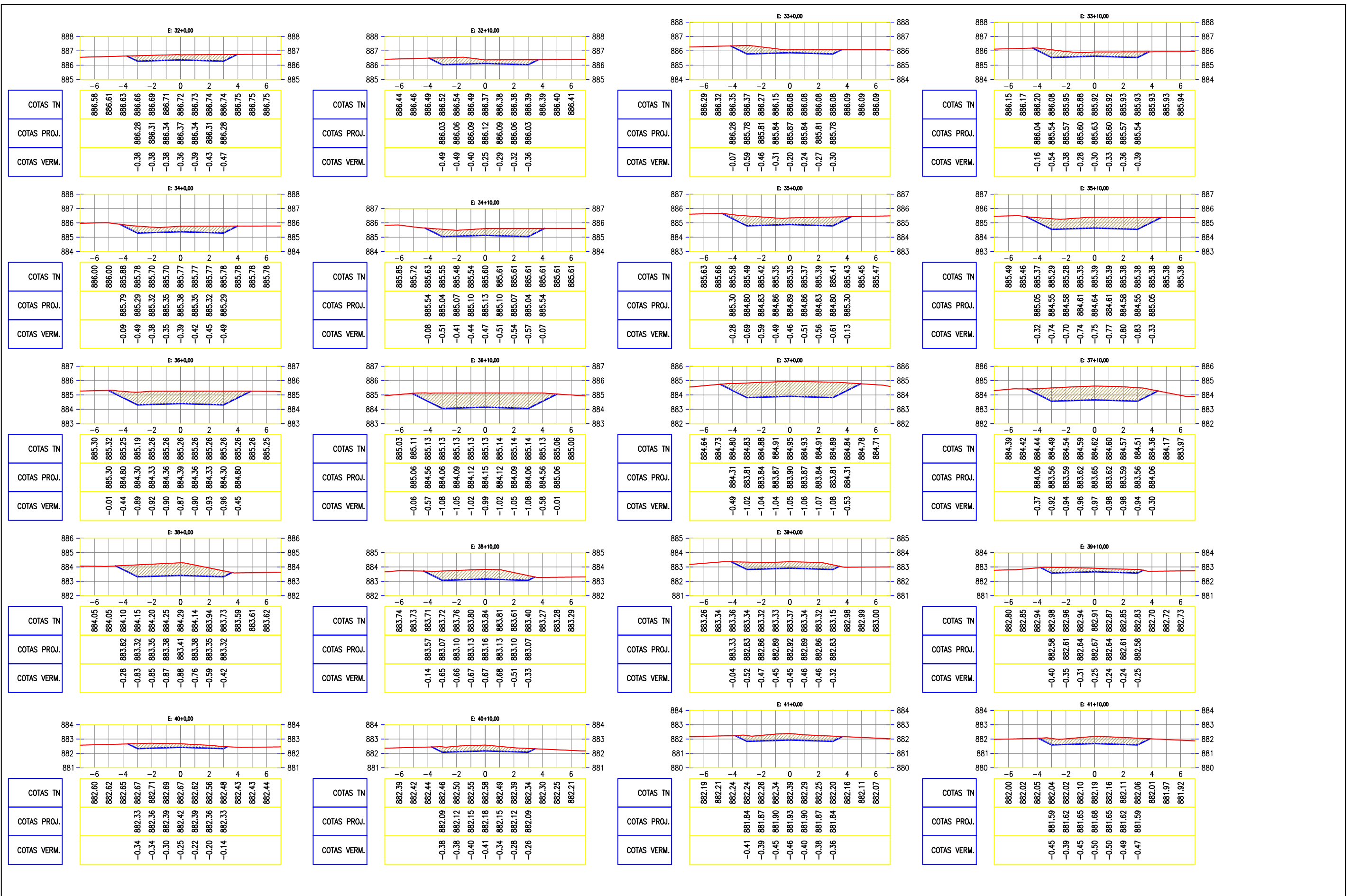
LEGENDA:



JOTA BARROS PROJETOS
Arthur Moreira Torquato
Engº 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		4 / 32
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



LEGENDA:



JOTA BARROS PROJETOS
 Arthur 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	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

PRANCHA:	5 / 32
ESCALA:	1/250



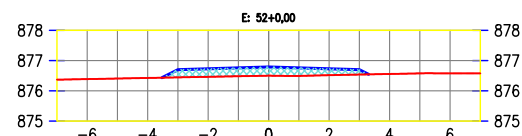
LEGENDA:

-  ATERRO
-  CORTE

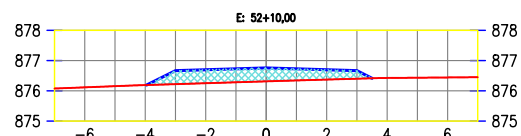

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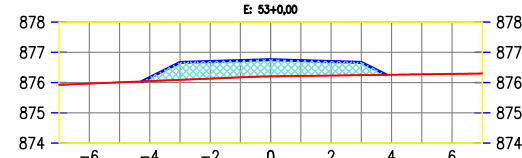
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03 SEÇÕES TRANSVERSAIS		PRANCHA: 6 / 32
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/250
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



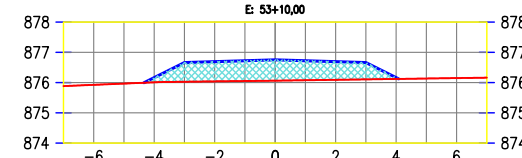
COTAS TN	876.39 876.41 876.43 876.46 876.48 876.50 876.49 876.52 876.54 876.56 876.58 876.58
COTAS PROJ.	876.70 876.73 876.76 876.79 876.79 876.76 876.49 876.52 876.70 876.56 876.58 876.58
COTAS VERM.	0.25 0.26 0.28 0.29 0.26 0.21 0.16



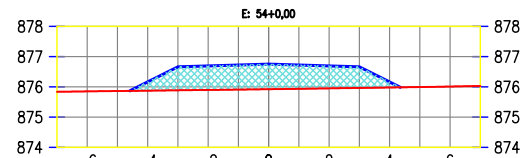
COTAS TN	876.12 876.15 876.19 876.22 876.25 876.28 876.31 876.34 876.37 876.40 876.43 876.44
COTAS PROJ.	876.67 876.70 876.73 876.76 876.76 876.73 876.34 876.70 876.37 876.40 876.43 876.44
COTAS VERM.	0.45 0.45 0.45 0.45 0.38 0.33 0.27



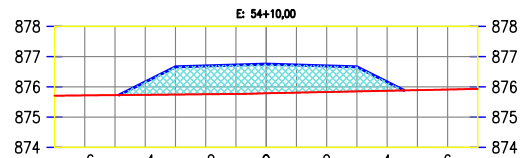
COTAS TN	875.97 876.01 876.05 876.09 876.13 876.17 876.21 876.22 876.23 876.25 876.26 876.27 876.29
COTAS PROJ.	876.17 876.67 876.70 876.73 876.76 876.76 876.21 876.22 876.23 876.25 876.26 876.27 876.29
COTAS VERM.	0.12 0.58 0.56 0.55 0.55 0.51 0.46 0.42



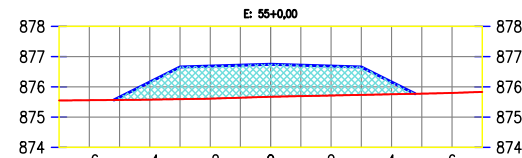
COTAS TN	875.93 875.97 876.01 876.03 876.04 876.05 876.06 876.08 876.09 876.11 876.12 876.13 876.15
COTAS PROJ.	876.16 876.66 876.69 876.72 876.05 876.06 876.08 876.09 876.11 876.12 876.13 876.15
COTAS VERM.	0.16 0.64 0.65 0.67 0.69 0.65 0.60 0.56 0.04



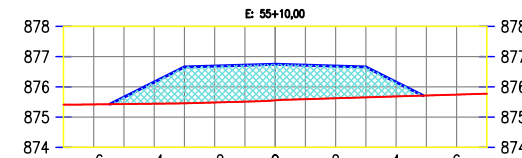
COTAS TN	875.85 875.86 875.87 875.88 875.90 875.91 875.92 875.94 875.95 875.96 875.98 875.99 876.01
COTAS PROJ.	876.16 876.66 876.69 876.72 875.91 875.92 875.94 875.95 875.96 875.98 875.99 876.01
COTAS VERM.	0.29 0.78 0.79 0.81 0.83 0.79 0.74 0.70 0.18



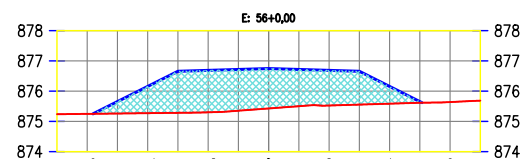
COTAS TN	875.72 875.73 875.74 875.75 875.76 875.77 875.79 875.81 875.83 875.85 875.87 875.89 875.91
COTAS PROJ.	876.16 876.66 876.69 876.72 875.79 875.81 875.83 875.85 875.87 875.89 875.91
COTAS VERM.	0.42 0.91 0.93 0.96 0.96 0.91 0.86 0.81 0.29



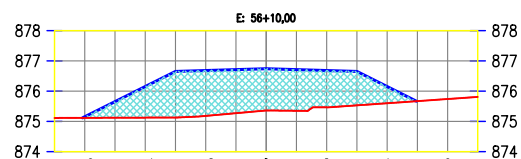
COTAS TN	875.56 875.57 875.58 875.59 875.61 875.64 875.67 875.69 875.71 875.74 875.76 875.78 875.80
COTAS PROJ.	876.16 876.66 876.69 876.72 875.61 875.64 875.67 875.69 875.71 875.74 875.76 875.78 875.80
COTAS VERM.	0.09 0.58 1.06 1.08 1.08 1.07 1.02 0.97 0.92 0.40



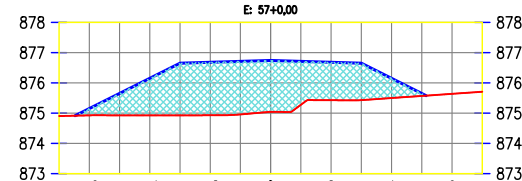
COTAS TN	875.42 875.43 875.44 875.46 875.48 875.51 875.55 875.59 875.62 875.65 875.68 875.71 875.74
COTAS PROJ.	876.16 876.66 876.69 876.72 875.48 875.51 875.55 875.59 875.62 875.65 875.68 875.71 875.74
COTAS VERM.	0.22 0.71 1.20 1.20 1.19 1.12 1.06 1.00 0.47



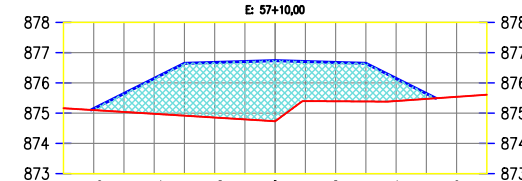
COTAS TN	875.25 875.26 875.27 875.28 875.30 875.35 875.43 875.50 875.52 875.56 875.59 875.62 875.64
COTAS PROJ.	876.15 876.65 876.68 876.71 875.35 875.43 875.50 875.52 875.56 875.59 875.62 875.64
COTAS VERM.	0.39 0.88 1.37 1.38 1.36 1.32 1.21 1.16 1.10 0.57 0.04



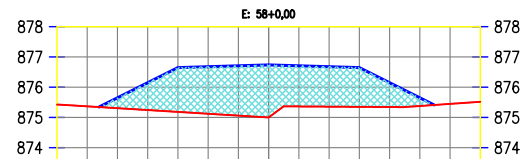
COTAS TN	875.12 875.15 875.18 875.21 875.27 875.36 875.35 875.46 875.53 875.60 875.67 875.74
COTAS PROJ.	876.15 876.65 876.68 876.71 875.36 875.46 875.53 875.60 875.67 875.74
COTAS VERM.	0.04 0.53 1.03 1.52 1.50 1.44 1.38 1.36 1.22 1.12 0.55



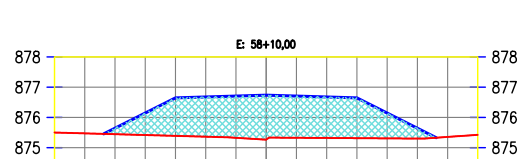
COTAS TN	874.93 874.93 874.92 874.93 874.96 875.05 875.28 875.43 875.43 875.50 875.57 875.64
COTAS PROJ.	875.15 875.65 876.15 876.65 874.93 874.96 875.05 875.28 875.43 875.50 875.57 875.64
COTAS VERM.	0.22 0.72 1.23 1.72 1.75 1.75 1.69 1.43 1.25 1.22 0.65 0.08



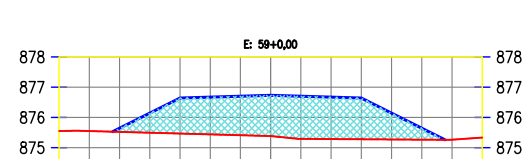
COTAS TN	875.10 875.04 874.98 874.92 874.86 874.79 874.73 875.40 875.39 875.39 875.40 875.47 875.54
COTAS PROJ.	876.15 876.65 876.68 876.71 874.92 874.79 874.73 875.40 875.39 875.39 875.40 875.47 875.54
COTAS VERM.	0.05 0.61 1.17 1.73 1.82 1.91 2.01 1.31 1.29 1.26 0.75 0.18



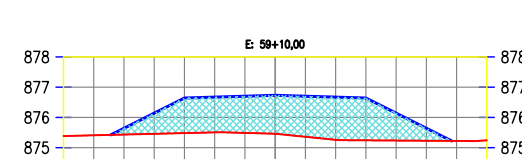
COTAS TN	875.37 875.31 875.24 875.18 875.12 875.06 875.36 875.36 875.35 875.34 875.38 875.45
COTAS PROJ.	876.15 876.65 876.68 876.71 875.12 875.06 875.36 875.36 875.35 875.34 875.38 875.45
COTAS VERM.	0.34 0.90 1.46 1.55 1.65 1.74 1.34 1.32 1.30 0.80 0.27



COTAS TN	875.47 875.45 875.42 875.39 875.36 875.33 875.27 875.33 875.33 875.32 875.31 875.31 875.30 875.36
COTAS PROJ.	876.14 876.64 876.67 876.70 875.33 875.27 875.33 875.33 875.32 875.31 875.31 875.30 875.36
COTAS VERM.	0.20 0.73 1.25 1.31 1.38 1.47 1.38 1.35 1.33 0.84 0.34

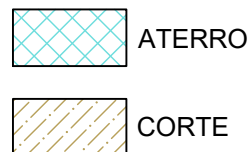


COTAS TN	875.55 875.52 875.49 875.47 875.44 875.41 875.38 875.29 875.29 875.29 875.28 875.27 875.26
COTAS PROJ.	876.14 876.64 876.67 876.70 875.41 875.38 875.29 875.29 875.29 875.28 875.27 875.26
COTAS VERM.	0.12 0.65 1.18 1.23 1.29 1.35 1.41 1.39 1.36 0.87 0.38



COTAS TN	875.41 875.43 875.46 875.48 875.51 875.49 875.46 875.36 875.26 875.24 875.24 875.23 875.22
COTAS PROJ.	876.14 876.64 876.67 876.70 875.49 875.46 875.36 875.26 875.24 875.24 875.23 875.22
COTAS VERM.	0.21 0.68 1.16 1.16 1.21 1.27 1.34 1.41 1.40 0.90 0.41

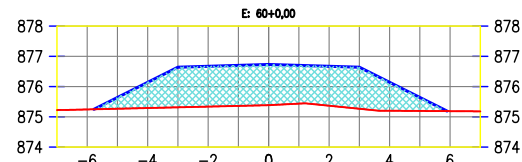
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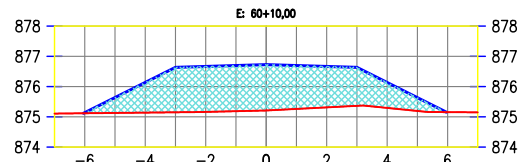
JOTA BARROS PROJETOS
Arthur Moreira Torquato
Engº Civil - CREA 53900D - CE



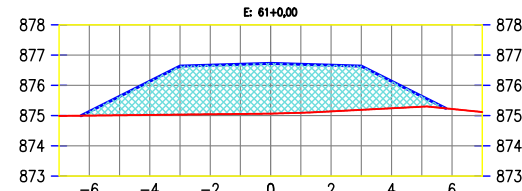
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		7 / 32
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



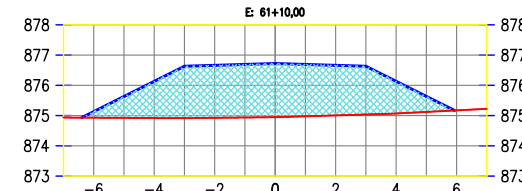
COTAS TN	875.24	875.27	875.29	875.31	875.34	875.36	875.39	875.44	875.37	875.27	875.19
COTAS PROJ.	875.64	876.14	876.64	877.14	877.64	878.14	878.64	879.14	879.64	878.64	877.14
COTAS VERM.	0.37	0.85	1.32	1.77	2.20	2.60	2.96	3.28	3.55	3.75	3.88



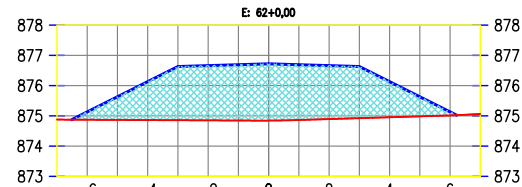
COTAS TN	875.12	875.13	875.14	875.15	875.16	875.19	875.21	875.26	875.21	875.16	875.16
COTAS PROJ.	875.14	875.64	876.14	876.64	877.14	877.64	878.14	878.64	879.14	878.64	877.14
COTAS VERM.	0.02	0.51	1.00	1.49	1.98	2.44	2.87	3.27	3.63	3.94	4.20



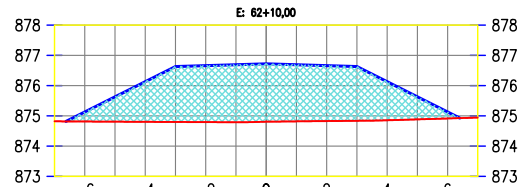
COTAS TN	875.00	875.01	875.02	875.03	875.04	875.05	875.06	875.09	875.14	875.19	875.24
COTAS PROJ.	875.13	875.63	876.13	876.63	877.13	877.63	878.13	878.63	879.13	878.63	877.13
COTAS VERM.	0.13	0.62	1.11	1.60	2.09	2.55	2.98	3.38	3.74	4.05	4.31



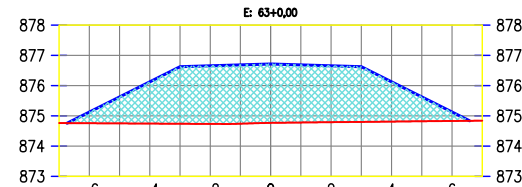
COTAS TN	874.93	874.92	874.92	874.92	874.93	874.94	874.94	874.95	874.98	875.01	875.04
COTAS PROJ.	875.13	875.63	876.13	876.63	877.13	877.63	878.13	878.63	879.13	878.63	877.13
COTAS VERM.	0.20	0.71	1.21	1.72	2.21	2.67	3.10	3.50	3.86	4.17	4.43



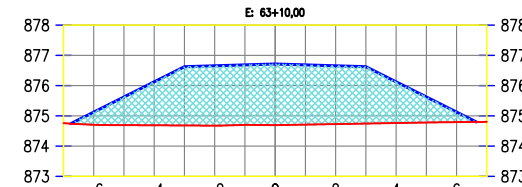
COTAS TN	874.87	874.87	874.86	874.85	874.85	874.85	874.86	874.86	874.89	874.92	875.01
COTAS PROJ.	875.13	875.63	876.13	876.63	877.13	877.63	878.13	878.63	879.13	878.63	877.13
COTAS VERM.	0.26	0.76	1.27	1.77	2.24	2.68	3.08	3.44	3.76	4.03	4.25



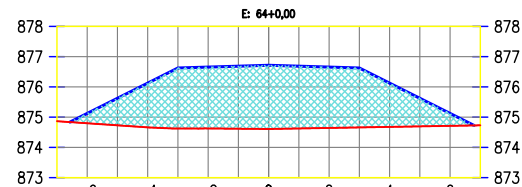
COTAS TN	874.81	874.80	874.79	874.79	874.79	874.81	874.82	874.83	874.84	874.85	874.88
COTAS PROJ.	875.13	875.63	876.13	876.63	877.13	877.63	878.13	878.63	879.13	878.63	877.13
COTAS VERM.	0.31	0.82	1.33	1.83	2.30	2.74	3.14	3.50	3.82	4.10	4.33



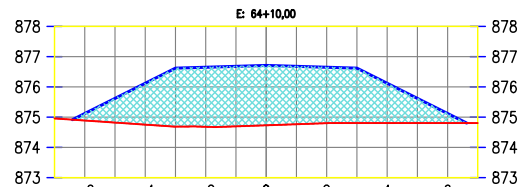
COTAS TN	874.76	874.75	874.74	874.74	874.74	874.77	874.78	874.79	874.80	874.81	874.83
COTAS PROJ.	875.13	875.63	876.13	876.63	877.13	877.63	878.13	878.63	879.13	878.63	877.13
COTAS VERM.	0.37	0.88	1.38	1.89	2.36	2.80	3.20	3.56	3.88	4.16	4.40



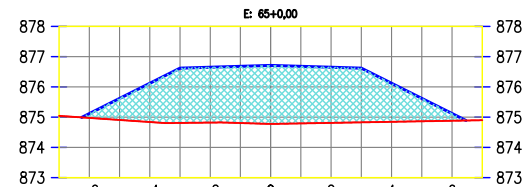
COTAS TN	874.71	874.69	874.69	874.68	874.68	874.70	874.71	874.71	874.73	874.75	874.78
COTAS PROJ.	875.12	875.62	876.12	876.62	877.12	877.62	878.12	878.62	879.12	878.62	877.12
COTAS VERM.	0.42	0.93	1.44	1.94	2.41	2.85	3.25	3.61	3.93	4.21	4.45



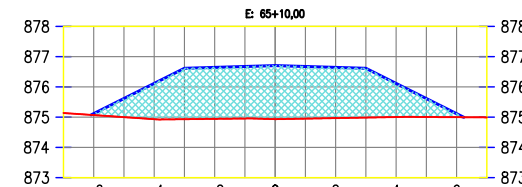
COTAS TN	874.80	874.73	874.66	874.63	874.62	874.61	874.61	874.64	874.66	874.68	874.71
COTAS PROJ.	875.12	875.62	876.12	876.62	877.12	877.62	878.12	878.62	879.12	878.62	877.12
COTAS VERM.	0.32	0.89	1.46	2.00	2.50	2.96	3.38	3.75	4.07	4.34	4.57



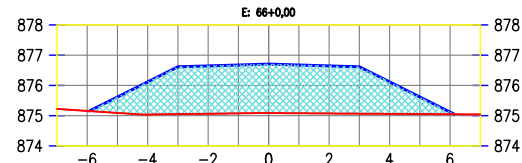
COTAS TN	874.89	874.82	874.75	874.69	874.68	874.70	874.73	874.77	874.80	874.81	874.80
COTAS PROJ.	875.12	875.62	876.12	876.62	877.12	877.62	878.12	878.62	879.12	878.62	877.12
COTAS VERM.	0.23	0.80	1.37	1.94	2.47	2.96	3.41	3.82	4.19	4.51	4.77



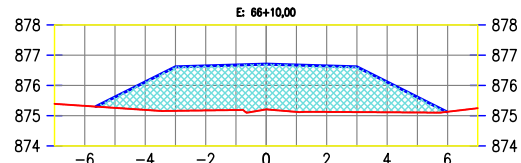
COTAS TN	874.98	874.91	874.84	874.81	874.82	874.81	874.78	874.79	874.81	874.83	874.86
COTAS PROJ.	875.12	875.62	876.12	876.62	877.12	877.62	878.12	878.62	879.12	878.62	877.12
COTAS VERM.	0.14	0.71	1.28	1.81	2.30	2.76	3.18	3.56	3.90	4.20	4.46



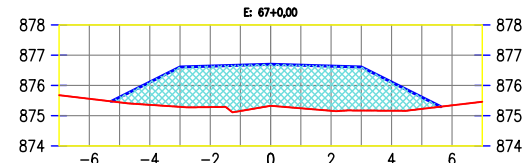
COTAS TN	875.07	875.00	874.93	874.93	874.94	874.96	874.95	874.97	874.99	875.00	875.00
COTAS PROJ.	875.12	875.62	876.12	876.62	877.12	877.62	878.12	878.62	879.12	878.62	877.12
COTAS VERM.	0.05	0.62	1.18	1.68	2.15	2.58	2.97	3.32	3.63	3.90	4.14



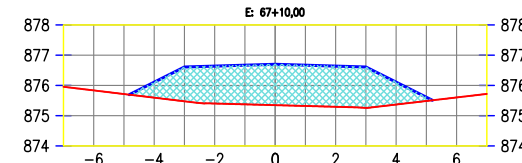
COTAS TN	875.16	875.09	875.04	875.05	875.06	875.08	875.09	875.08	875.07	875.06	875.05
COTAS PROJ.	875.61	876.11	876.61	877.11	877.61	878.11	878.61	879.11	878.61	877.11	875.61
COTAS VERM.	0.32	0.88	1.46	2.00	2.50	2.96	3.38	3.75	4.07	4.34	4.57



COTAS TN	875.32	875.26	875.19	875.16	875.17	875.19	875.21	875.23	875.25	875.26	875.26
COTAS PROJ.	875.61	876.11	876.61	877.11	877.61	878.11	878.61	879.11	878.61	877.11	875.61
COTAS VERM.	0.35	0.92	1.45	1.94	2.40	2.82	3.20	3.54	3.84	4.10	4.33

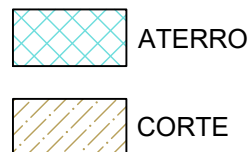


COTAS TN	875.56	875.44	875.36	875.29	875.28	875.16	875.33	875.24	875.16	875.16	875.11
COTAS PROJ.	875.61	876.11	876.61	877.11	877.61	878.11	878.61	879.11	878.61	877.11	875.61
COTAS VERM.	0.17	0.75	1.32	1.86	2.36	2.82	3.24	3.62	3.96	4.26	4.51



COTAS TN	875.84	875.72	875.60	875.48	875.40	875.37	875.35	875.32	875.29	875.26	875.26
COTAS PROJ.	875.61	876.11	876.61	877.11	877.61	878.11	878.61	879.11	878.61	877.11	875.61
COTAS VERM.	0.51	1.13	1.74	2.30	2.82	3.30	3.74	4.14	4.50	4.82	5.08

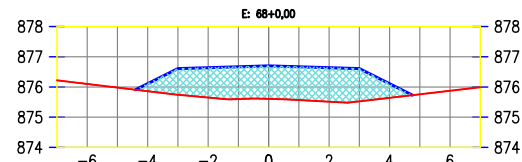
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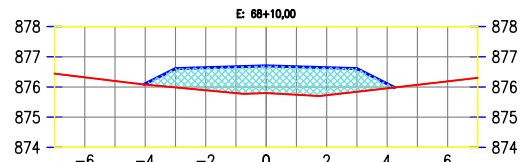
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Arthur Moreira Torquato
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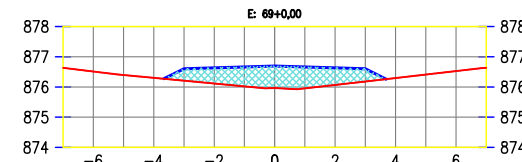
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		8 / 32
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



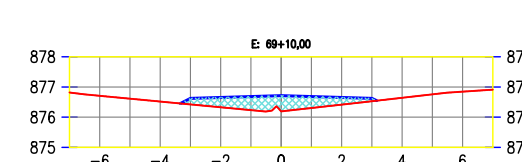
COTAS TN	876.10	875.98	876.11	875.86	875.74	875.65	875.60	875.61	875.57	875.51	875.52	875.64	875.76	875.87
COTAS PROJ.			0.25	0.86	0.99	1.07	1.09	1.10	1.10	1.12	1.08	0.47		
COTAS VERM.														



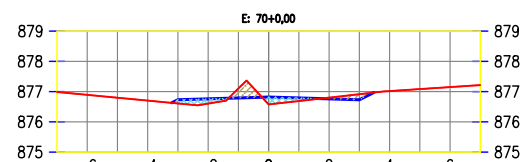
COTAS TN	876.32	876.20	876.08	876.98	875.89	875.80	875.80	875.74	875.73	875.84	875.95	876.07	876.19	
COTAS PROJ.			0.03	0.62	0.74	0.87	0.90	0.92	0.91	0.77	0.15			
COTAS VERM.														



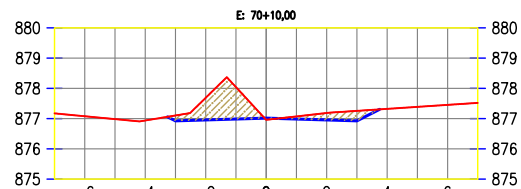
COTAS TN	876.51	876.40	876.30	876.21	876.11	876.02	875.97	875.95	876.07	876.18	876.29	876.41	876.53	
COTAS PROJ.				0.40	0.52	0.64	0.73	0.71	0.57	0.42				
COTAS VERM.														



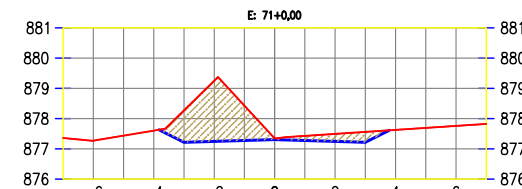
COTAS TN	876.71	876.61	876.52	876.42	876.33	876.23	876.19	876.30	876.42	876.53	876.64	876.76	876.84	
COTAS PROJ.				0.20	0.33	0.45	0.52	0.38	0.24	0.10				
COTAS VERM.														



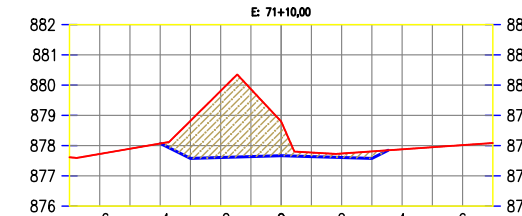
COTAS TN	876.89	876.80	876.70	876.61	876.60	876.60	876.58	876.69	876.80	876.91	877.02	877.08	877.15	
COTAS PROJ.				0.12	0.16	-0.31	0.24	0.10	-0.04	-0.18				
COTAS VERM.														



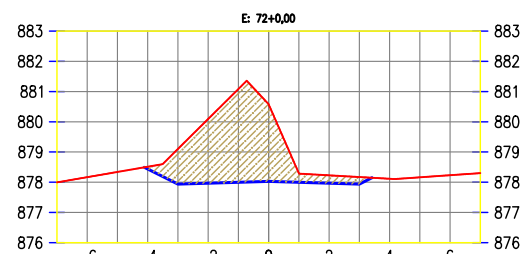
COTAS TN	877.08	876.98	876.94	877.10	877.69	878.04	876.96	877.07	877.19	877.26	877.32	877.39	877.45	
COTAS PROJ.				-0.17	-0.73	-1.06	0.06	-0.08	-0.23	-0.33				
COTAS VERM.														



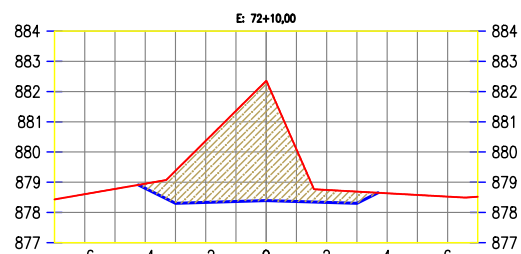
COTAS TN	877.27	877.44	877.60	878.27	879.25	878.43	877.34	877.43	877.49	877.56	877.63	877.69	877.76	
COTAS PROJ.				-1.05	-2.00	-1.15	-0.04	-0.15	-0.25	-0.34				
COTAS VERM.														



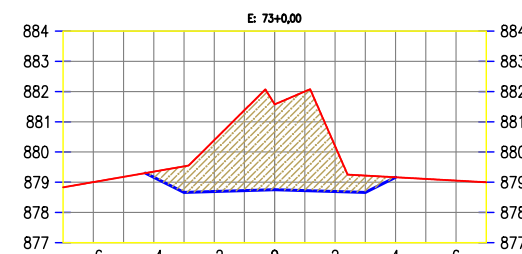
COTAS TN	877.72	877.90	878.07	878.82	879.81	879.87	878.80	877.77	877.81	877.88	877.95	878.02		
COTAS PROJ.				-1.24	-2.21	-2.23	-1.13	-0.13	-0.13	-0.23				
COTAS VERM.														



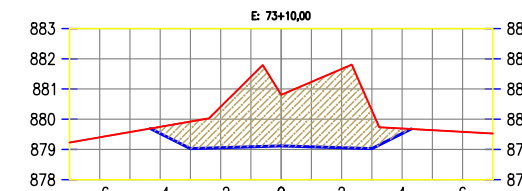
COTAS TN	878.17	878.34	878.51	879.10	880.09	881.08	880.58	878.30	878.23	878.17	878.12	878.16	878.23	
COTAS PROJ.				-0.07	-1.16	-2.12	-3.08	-2.55	-0.30	-0.26	-0.23			
COTAS VERM.														



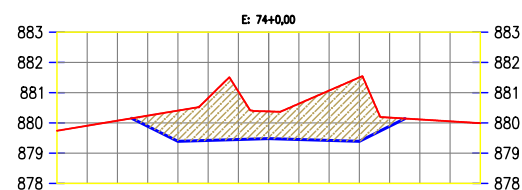
COTAS TN	878.61	878.78	878.95	879.38	880.37	881.36	882.34	880.10	878.75	878.69	878.64	878.58	878.52	
COTAS PROJ.				-0.15	-1.07	-2.04	-3.00	-3.95	-1.73	-0.41	-0.39			
COTAS VERM.														



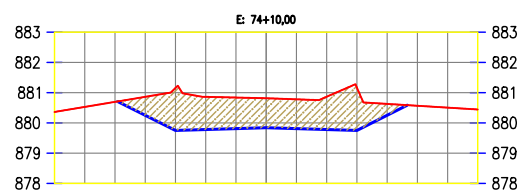
COTAS TN	879.00	879.18	879.35	879.52	880.39	881.38	881.57	882.00	880.19	879.22	879.16	879.11	879.05	
COTAS PROJ.				-0.19	-0.86	-1.70	-2.66	-2.82	-3.28	-1.50	-0.56	0.00		
COTAS VERM.														



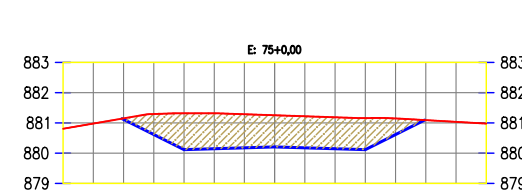
COTAS TN	879.40	879.58	879.75	879.92	880.41	881.41	880.81	881.24	879.06	881.66	880.29	879.69	879.64	879.58
COTAS PROJ.				-0.22	-0.90	-1.36	-2.32	-1.69	-2.15	-2.61	-1.26	-0.17		
COTAS VERM.														



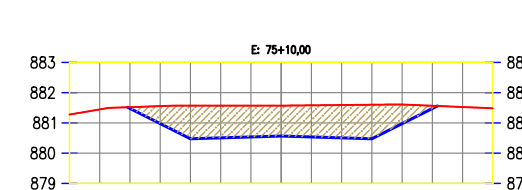
COTAS TN	879.91	880.07	880.24	880.41	880.82	881.04	880.38	880.63	881.07	881.50	880.18	880.11	880.05	
COTAS PROJ.				-0.35	-1.02	-1.40	-1.59	-0.90	-1.18	-1.65	-2.11	-0.29		
COTAS VERM.														



COTAS TN	880.53	880.70	880.86	881.15	880.86	880.84	880.82	880.78	880.86	881.17	880.63	880.57	880.51	
COTAS PROJ.				-0.61	-1.40	-1.08	-1.03	-0.97	-1.08	-1.42	-0.38			
COTAS VERM.														

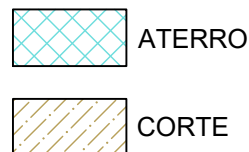


COTAS TN	880.98	881.15	881.29	881.32	881.32	881.29	881.25	881.22	881.19	881.16	881.15	881.09	881.03	
COTAS PROJ.				-0.04	-0.68	-1.20	-1.17	-1.11	-1.05	-1.04	-1.04	-1.04	-0.53	
COTAS VERM.														



COTAS TN	881.45	881.52	881.55	881.57	881.57	881.57	881.57	881.58	881.59	881.60	881.61	881.57	881.53	
COTAS PROJ.				-0.04	-0.58	-1.09	-1.06	-1.03	-1.00	-1.08	-1.12	-0.63	-0.09	
COTAS VERM.														

LEGENDA:



JOTA BARROS PROJETOS
Arthur 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

PRANCHA:

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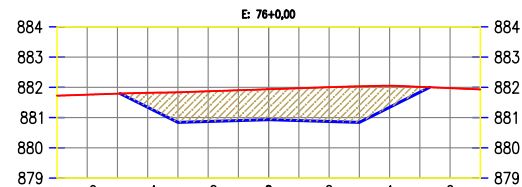
SEÇÕES TRANSVERSAIS

ESCALA:

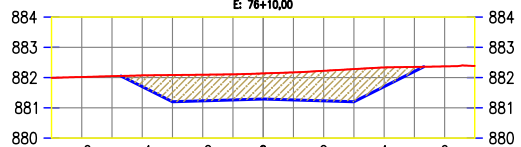
1/250

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

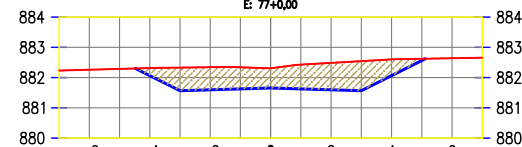
ARQUIVO: TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG



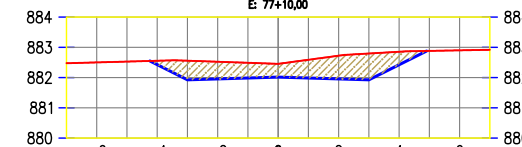
COTAS TN	881.76	881.79	881.82	881.84	881.87	881.90	881.94	881.97	882.00	882.03	882.05	882.02	881.97
COTAS PROJ.		881.34	880.84	881.84	880.87	881.90	880.90	881.94	880.90	881.94	880.84	881.34	881.94
COTAS VERM.		-0.48	-1.00	880.84	-1.00	880.87	-1.00	880.90	-1.01	880.93	-1.07	880.90	-1.13



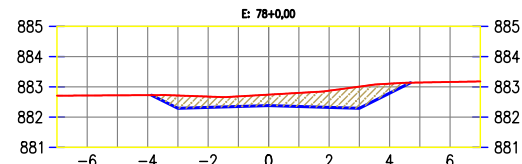
COTAS TN	882.02	882.05	882.07	882.08	882.10	882.11	882.14	882.17	882.22	882.28	882.34	882.35	882.37
COTAS PROJ.		881.70	881.20	882.08	881.23	882.10	881.26	882.11	881.29	882.14	881.20	882.28	882.35
COTAS VERM.		-0.37	-0.88	882.08	-0.86	882.10	-0.85	882.11	-0.85	882.14	-0.91	882.20	-0.15



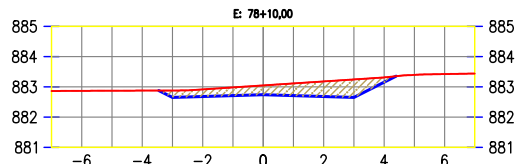
COTAS TN	882.26	882.29	882.31	882.33	882.34	882.34	882.31	882.43	882.49	882.54	882.60	882.62	882.64
COTAS PROJ.		882.06	881.56	882.33	881.59	882.34	881.62	882.43	881.59	882.49	881.56	882.60	882.64
COTAS VERM.		-0.25	-0.77	882.33	-0.75	882.34	-0.72	882.43	-0.80	882.49	-0.98	882.60	-0.06



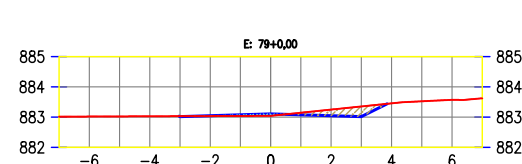
COTAS TN	882.50	882.53	882.56	882.56	882.52	882.49	882.45	882.59	882.72	882.80	882.85	882.88	882.90
COTAS PROJ.		882.43	881.93	882.56	881.96	882.52	881.99	882.49	882.02	882.45	881.99	882.72	882.80
COTAS VERM.		-0.13	-0.63	882.56	-0.57	882.52	-0.50	882.49	-0.44	882.45	-0.60	882.72	-0.43



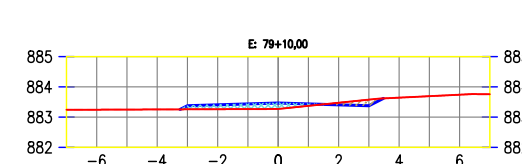
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COTAS PROJ.		882.29	882.32	882.68	882.35	882.69	882.38	882.80	882.32	882.87	883.01	883.14	883.16
COTAS VERM.		-0.42	-0.36	882.71	-0.34	882.69	-0.36	882.74	-0.45	882.80	-0.55	883.01	-0.32



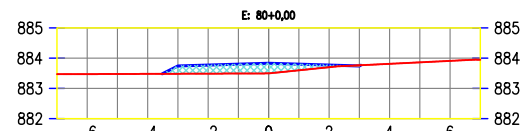
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COTAS PROJ.		882.65	882.68	882.92	882.71	882.98	882.74	883.05	882.68	883.18	883.25	883.31	883.42
COTAS VERM.		-0.23	-0.23	882.88	-0.27	882.98	-0.31	883.05	-0.50	883.18	-0.59	883.31	-0.16



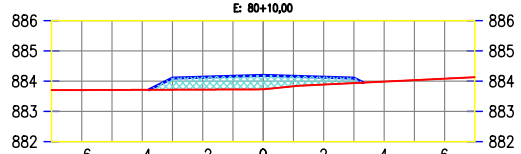
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COTAS PROJ.		883.02	883.03	883.03	883.04	883.04	883.08	883.15	883.05	883.25	883.35	883.46	883.57
COTAS VERM.		-0.02	0.01	883.03	0.04	883.04	0.06	883.11	-0.07	883.08	-0.20	883.35	-0.34



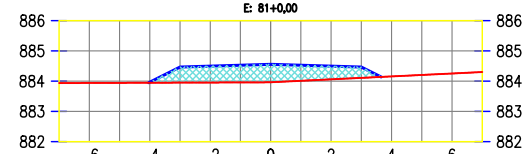
COTAS TN	883.25	883.25	883.25	883.26	883.26	883.27	883.27	883.37	883.48	883.58	883.64	883.69	883.74
COTAS PROJ.		883.38	883.41	883.26	883.44	883.27	883.44	883.37	883.48	883.58	883.64	883.69	883.74
COTAS VERM.		0.12	0.15	883.26	0.17	883.27	0.20	883.44	-0.07	883.41	-0.20	883.64	-0.43



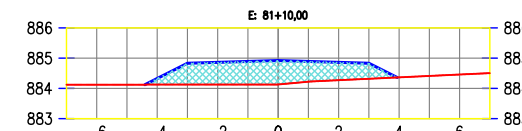
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COTAS PROJ.		883.74	883.77	883.49	883.80	883.49	883.83	883.60	883.77	883.70	883.81	883.86	883.91
COTAS VERM.		0.26	0.28	883.49	0.31	883.49	0.34	883.60	0.20	883.70	0.07	883.76	-0.02



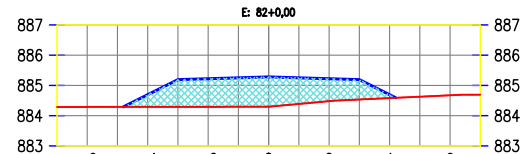
COTAS TN	883.71	883.71	883.72	883.72	883.72	883.72	883.73	883.83	883.89	883.94	883.98	884.03	884.08
COTAS PROJ.		884.10	884.13	883.72	884.16	883.72	884.19	883.73	884.13	883.89	883.94	884.10	884.08
COTAS VERM.		0.39	0.41	883.72	0.44	883.72	0.46	883.73	0.33	883.83	0.25	883.98	0.17



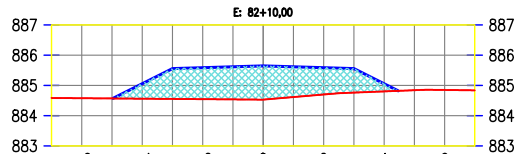
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COTAS PROJ.		883.97	884.47	883.95	884.50	883.95	884.53	884.01	884.50	884.06	884.47	884.11	884.25
COTAS VERM.		0.02	0.51	883.95	0.54	883.95	0.57	884.01	0.44	884.06	0.36	884.11	0.02



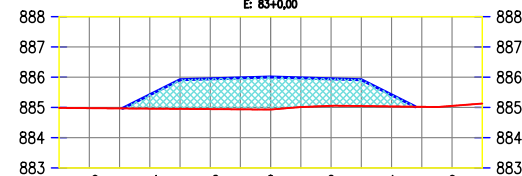
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COTAS PROJ.		884.33	884.83	884.13	884.86	884.13	884.89	884.13	884.92	884.22	884.32	884.37	884.46
COTAS VERM.		0.20	0.70	884.13	0.73	884.13	0.76	884.13	0.79	884.22	0.59	884.37	0.02



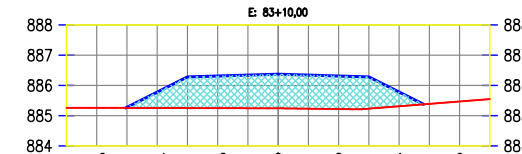
COTAS TN	884.29	884.29	884.29	884.29	884.30	884.30	884.39	884.48	884.53	884.58	884.63	884.67	884.67
COTAS PROJ.		884.69	885.19	884.29	885.25	884.30	885.28	884.39	885.22	884.48	884.69	884.63	884.67
COTAS VERM.		0.40	0.90	884.29	0.93	884.30	0.96	884.39	0.74	884.48	0.66	884.63	0.11



COTAS TN	884.58	884.57	884.56	884.55	884.54	884.53	884.62	884.70	884.76	884.80	884.84	884.85	884.85
COTAS PROJ.		885.05	885.55	884.55	885.58	884.54	885.61	884.70	885.58	884.80	885.05	884.84	884.85
COTAS VERM.		0.49	1.00	884.55	1.04	884.54	1.08	884.53	1.11	884.62	0.88	884.80	0.25



COTAS TN	884.98	884.97	884.96	884.95	884.94	884.93	885.01	885.05	885.05	885.03	885.02	885.05	885.05
COTAS PROJ.		885.42	885.92	884.95	885.95	884.94	886.01	885.01	885.95	885.05	885.42	885.02	885.05
COTAS VERM.		0.46	0.96	884.95	1.00	884.94	1.04	884.93	0.96	885.01	0.89	885.05	0.38



COTAS TN	885.26	885.26	885.25	885.25	885.25	885.25	885.24	885.23	885.22	885.23	885.31	885.39	885.47
COTAS PROJ.		885.78	886.28	885.25	886.31	885.25	886.34	885.24	886.37	885.23	885.78	885.31	885.47
COTAS VERM.		0.02	0.52	885.25	1.03	885.25	1.06	885.25	1.09	885.24	1.13	885.31	0.47

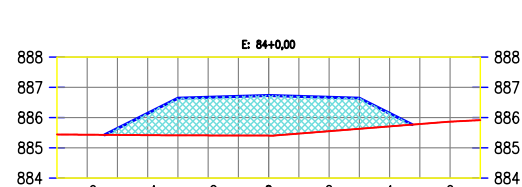
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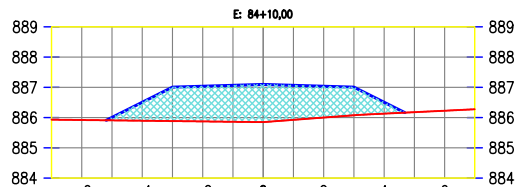
JOTA BARROS PROJETOS
Arthur Moreira Torquato
Engº Civil - CREA 53900D - CE



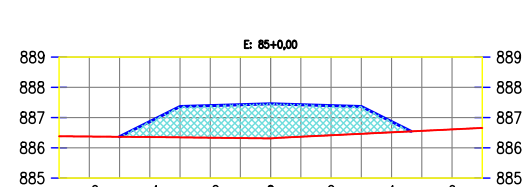
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		10 / 32
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



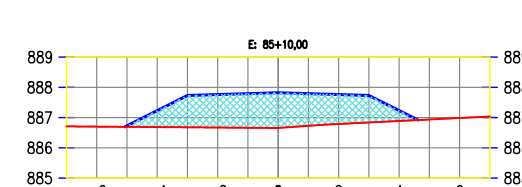
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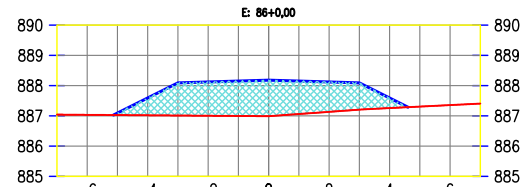
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COTAS PROJ.	886.00	886.50	887.00	887.03	887.06	887.09	887.06	886.08	886.50	886.13	886.18	886.23
COTAS VERM.	0.10	0.61	1.12	1.16	1.20	1.24	1.14	1.03	0.93	0.37		



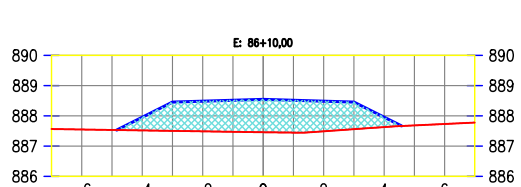
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COTAS PROJ.	886.37	886.87	887.37	887.40	887.43	887.46	887.43	886.37	887.40	886.46	886.56	886.61
COTAS VERM.	0.00	0.51	1.02	1.06	1.10	1.15	1.06	0.98	0.90	0.35		



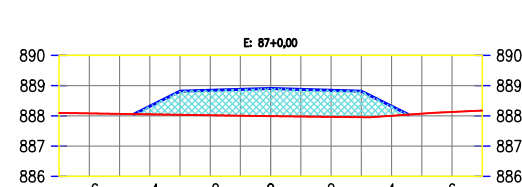
COTAS TN	886.70	886.69	886.69	886.68	886.67	886.66	886.66	886.73	886.79	886.84	886.89	886.94	886.99
COTAS PROJ.	886.73	887.23	887.73	887.76	887.79	887.82	887.82	886.66	887.79	886.73	886.84	886.89	886.94
COTAS VERM.	0.04	0.54	1.05	1.09	1.13	1.16	1.06	0.97	0.89	0.34			



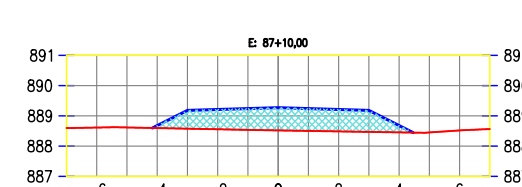
COTAS TN	887.03	887.03	887.02	887.01	887.00	887.00	887.13	887.21	887.26	887.31	887.36	
COTAS PROJ.	887.09	887.59	888.09	888.12	888.15	888.15	888.18	887.21	887.26	887.31	887.36	
COTAS VERM.	0.07	0.57	1.08	1.12	1.16	1.19	1.09	0.89	0.89	0.33		



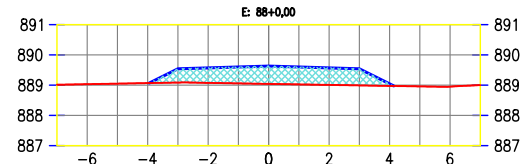
COTAS TN	887.55	887.52	887.50	887.49	887.47	887.46	887.45	887.49	887.56	887.63	887.68	887.73
COTAS PROJ.	887.95	888.45	888.95	889.00	889.03	889.06	889.03	887.49	888.45	887.63	887.68	887.73
COTAS VERM.	0.44	0.95	1.00	1.04	1.09	1.07	1.00	0.90	0.33			



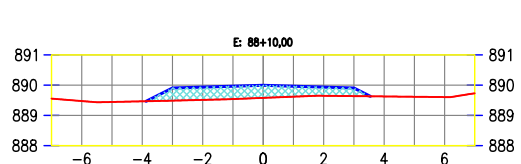
COTAS TN	888.08	888.07	888.05	888.04	888.02	888.01	887.99	887.98	887.97	888.00	888.07	888.13
COTAS PROJ.	888.32	888.82	889.32	889.35	889.38	889.41	889.38	887.98	888.94	888.13	888.18	888.23
COTAS VERM.	0.27	0.78	0.83	0.87	0.92	0.90	0.88	0.86	0.31			



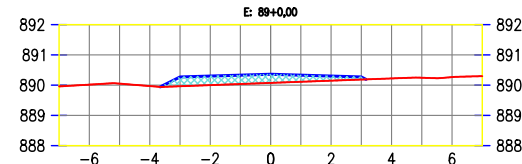
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COTAS PROJ.	888.68	889.18	889.68	889.71	889.74	889.77	889.74	888.50	889.49	888.47	888.45	888.52
COTAS VERM.	0.08	0.60	0.65	0.70	0.75	0.74	0.72	0.71	0.23			



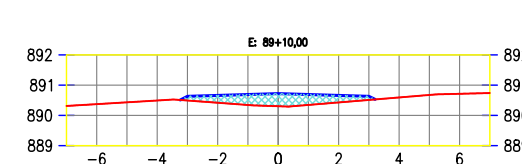
COTAS TN	889.03	889.05	889.07	889.08	889.06	889.04	889.03	889.01	889.04	889.08	889.13	889.16
COTAS PROJ.	889.54	889.57	889.58	889.60	889.63	889.64	889.63	889.54	889.58	889.08	889.13	889.16
COTAS VERM.	0.46	0.50	0.54	0.59	0.58	0.56	0.55	0.07				



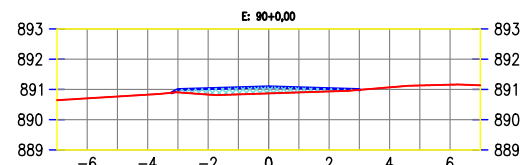
COTAS TN	889.47	889.44	889.47	889.49	889.51	889.54	889.58	889.62	889.65	889.64	889.63	889.62	889.61
COTAS PROJ.	889.91	889.94	889.97	889.99	890.00	890.00	889.97	889.62	889.65	889.64	889.63	889.62	889.61
COTAS VERM.	0.42	0.42	0.43	0.42	0.35	0.29	0.27						



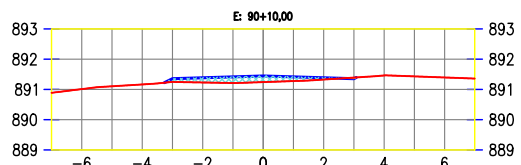
COTAS TN	890.02	890.05	890.07	890.06	890.04	890.07	890.11	890.15	890.19	890.22	890.25	890.27
COTAS PROJ.	890.27	890.30	890.33	890.36	890.39	890.42	890.45	890.48	890.51	890.54	890.57	890.60
COTAS VERM.	0.30	0.30	0.29	0.28	0.22	0.15	0.08					



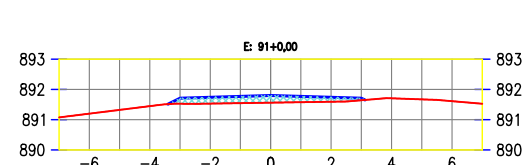
COTAS TN	890.37	890.43	890.49	890.49	890.42	890.34	890.30	890.35	890.43	890.51	890.59	890.68	890.71
COTAS PROJ.	890.63	890.66	890.69	890.72	890.75	890.78	890.81	890.84	890.87	890.90	890.93	890.96	890.99
COTAS VERM.	0.14	0.24	0.35	0.42	0.34	0.23	0.12						



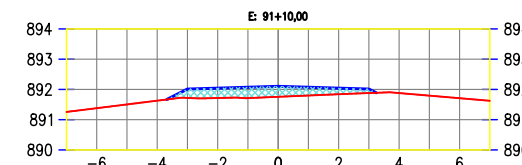
COTAS TN	890.71	890.77	890.83	890.89	890.90	890.84	890.90	890.93	891.07	891.13	891.16	
COTAS PROJ.	890.99	891.02	891.05	891.08	891.11	891.14	891.17	891.20	891.23	891.26	891.29	
COTAS VERM.	0.09	0.19	0.22	0.21	0.15	0.09	0.01					



COTAS TN	891.01	891.10	891.17	891.25	891.23	891.21	891.24	891.28	891.33	891.39	891.46	891.43	891.40
COTAS PROJ.	891.36	891.39	891.42	891.45	891.48	891.51	891.54	891.57	891.60	891.63	891.66	891.69	891.72
COTAS VERM.	0.11	0.16	0.20	0.20	0.14	0.06	-0.04						

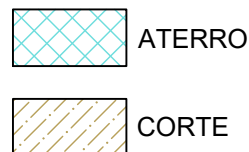


COTAS TN	891.20	891.32	891.45	891.53	891.53	891.55	891.56	891.58	891.59	891.64	891.71	891.67	891.61
COTAS PROJ.	891.71	891.74	891.77	891.80	891.83	891.86	891.89	891.92	891.95	891.98	892.01	892.04	892.07
COTAS VERM.	0.18	0.21	0.22	0.24	0.19	0.15	0.07						



COTAS TN	891.38	891.50	891.63	891.72	891.72	891.71	891.76	891.80	891.84	891.88	891.88	891.79	891.71
COTAS PROJ.	892.01	892.04	892.07	892.10	892.13	892.16	892.19	892.22	892.25	892.28	892.31	892.34	892.37
COTAS VERM.	0.29	0.32	0.36	0.34	0.27	0.20	0.13						

LEGENDA:



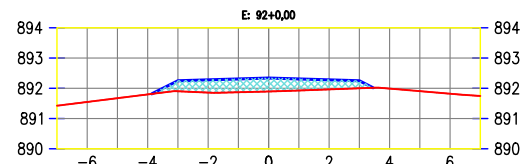
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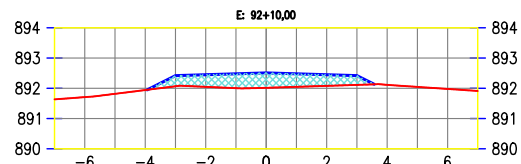
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03

SEÇÕES TRANSVERSAIS
PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO: TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

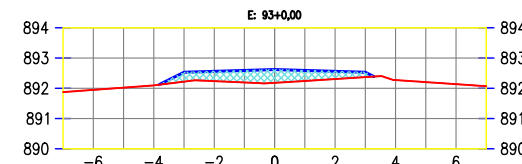
PRANCHA:
11 / 32
ESCALA:
1/250



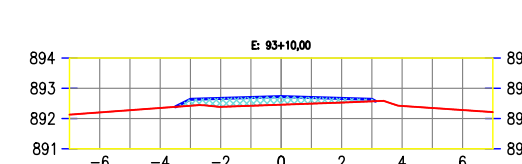
COTAS TN	891.55 891.67 891.80 891.86 891.87 891.89 891.92 891.96 892.00 891.99 891.90 891.82
COTAS PROJ.	892.24 892.27 892.30 892.33 892.30 892.27 892.24
COTAS VERM.	0.35 0.42 0.44 0.44 0.38 0.31 0.25



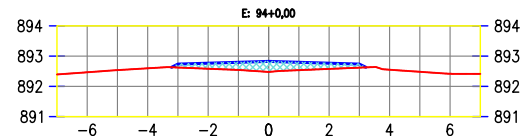
COTAS TN	891.71 891.81 891.94 892.06 892.05 892.00 892.01 892.05 892.08 892.11 892.11 892.04 891.98
COTAS PROJ.	892.41 892.44 892.47 892.50 892.47 892.41
COTAS VERM.	0.35 0.40 0.47 0.49 0.43 0.37 0.30



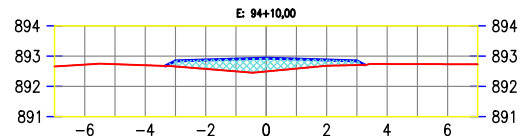
COTAS TN	891.95 892.02 892.09 892.22 892.23 892.19 892.18 892.24 892.30 892.37 892.27 892.20 892.13
COTAS PROJ.	892.53 892.56 892.59 892.62 892.59 892.56 892.53
COTAS VERM.	0.31 0.32 0.40 0.44 0.35 0.26 0.16



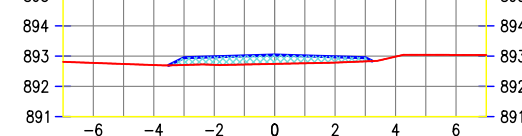
COTAS TN	892.20 892.27 892.35 892.42 892.39 892.42 892.46 892.49 892.53 892.57 892.41 892.35 892.28
COTAS PROJ.	892.63 892.66 892.69 892.72 892.69 892.66 892.63
COTAS VERM.	0.21 0.28 0.27 0.20 0.20 0.14 0.07



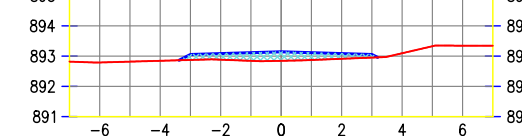
COTAS TN	892.47 892.54 892.60 892.62 892.58 892.54 892.48 892.54 892.58 892.62 892.55 892.48 892.42
COTAS PROJ.	892.74 892.77 892.80 892.83 892.80 892.77 892.74
COTAS VERM.	0.12 0.19 0.25 0.35 0.26 0.19 0.12



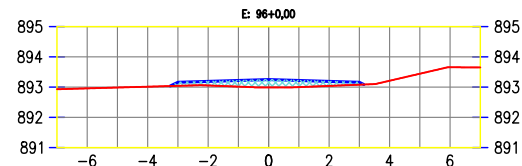
COTAS TN	892.72 892.73 892.70 892.66 892.58 892.50 892.49 892.59 892.68 892.70 892.74 892.74 892.73
COTAS PROJ.	892.84 892.87 892.90 892.93 892.90 892.87 892.84
COTAS VERM.	0.19 0.30 0.41 0.44 0.32 0.19 0.14



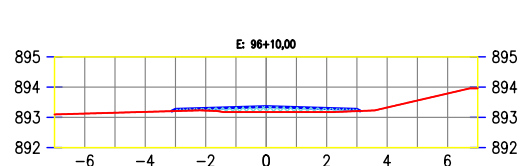
COTAS TN	892.78 892.74 892.71 892.71 892.71 892.72 892.74 892.76 892.79 892.83 892.98 893.04 893.04
COTAS PROJ.	892.95 892.98 893.01 893.04 893.01 892.98 892.95
COTAS VERM.	0.24 0.27 0.29 0.29 0.24 0.19 0.12



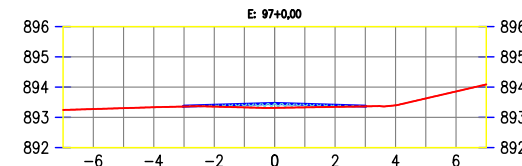
COTAS TN	892.79 892.82 892.85 892.87 892.88 892.84 892.85 893.14 893.11 892.91 892.95 893.10 893.33 893.35
COTAS PROJ.	893.05 893.08 893.11 893.14 893.11 893.08 893.05
COTAS VERM.	0.18 0.20 0.27 0.30 0.24 0.17 0.10



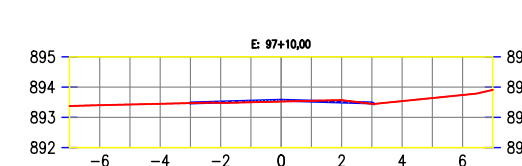
COTAS TN	892.96 892.98 893.01 893.04 893.05 893.01 892.99 893.00 893.04 893.08 893.21 893.44 893.65
COTAS PROJ.	893.16 893.19 893.22 893.25 893.22 893.19 893.16
COTAS VERM.	0.12 0.14 0.20 0.26 0.22 0.15 0.08



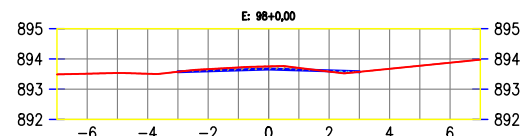
COTAS TN	893.12 893.15 893.18 893.21 893.22 893.17 893.17 893.17 893.17 893.32 893.55 893.79
COTAS PROJ.	893.26 893.29 893.32 893.35 893.32 893.29 893.26
COTAS VERM.	0.06 0.07 0.15 0.18 0.15 0.12 0.06



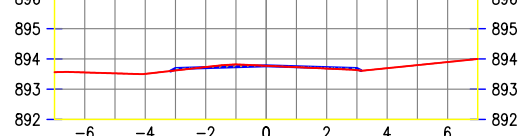
COTAS TN	893.27 893.30 893.33 893.36 893.35 893.33 893.31 893.33 893.35 893.36 893.40 893.62 893.86
COTAS PROJ.	893.37 893.36 893.35 893.33 893.31 893.33 893.35 893.36
COTAS VERM.	0.01 0.04 0.10 0.15 0.10 0.05 0.01



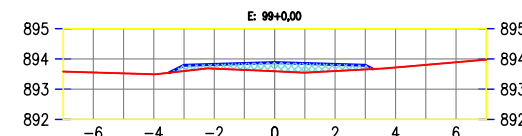
COTAS TN	893.40 893.42 893.45 893.47 893.48 893.50 893.52 893.55 893.57 893.45 893.54 893.64 893.74
COTAS PROJ.	893.47 893.48 893.50 893.53 893.56 893.55 893.57 893.47
COTAS VERM.	0.00 0.03 0.04 0.04 -0.01 -0.06 0.03



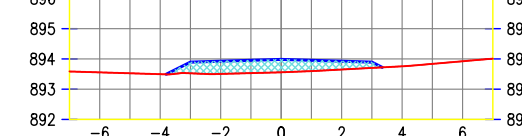
COTAS TN	893.51 893.54 893.51 893.58 893.66 893.72 893.75 893.70 893.58 893.57 893.68 893.78 893.88
COTAS PROJ.	893.58 893.61 893.64 893.67 893.64 893.61 893.58
COTAS VERM.	0.00 -0.06 -0.08 -0.09 -0.07 0.03 0.00



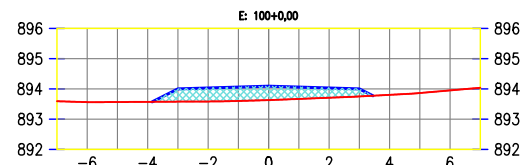
COTAS TN	893.55 893.52 893.51 893.62 893.73 893.82 893.78 893.73 893.70 893.68 893.80 893.90
COTAS PROJ.	893.68 893.71 893.74 893.77 893.74 893.71 893.68
COTAS VERM.	0.06 -0.02 -0.08 0.00 0.01 0.03 0.05



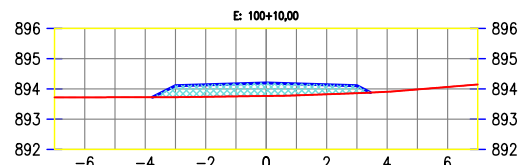
COTAS TN	893.55 893.52 893.49 893.60 893.68 893.64 893.59 893.55 893.60 893.65 893.72 893.81 893.89
COTAS PROJ.	893.79 893.82 893.85 893.88 893.85 893.82 893.79
COTAS VERM.	0.19 0.14 0.21 0.29 0.30 0.22 0.13



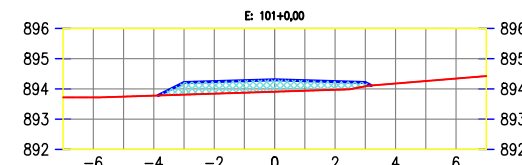
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COTAS PROJ.	893.89 893.92 893.95 893.98 893.95 893.92 893.89
COTAS VERM.	0.37 0.42 0.42 0.43 0.36 0.27 0.19



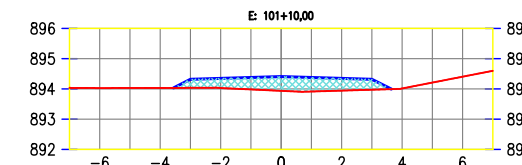
COTAS TN	893.56 893.57 893.57 893.58 893.60 893.63 893.67 893.71 893.75 893.80 893.86 893.95
COTAS PROJ.	894.00 894.03 894.06 894.09 894.06 894.03 894.00
COTAS VERM.	0.42 0.45 0.46 0.46 0.39 0.32 0.25



COTAS TN	893.72 893.72 893.72 893.73 893.74 893.75 893.77 893.79 893.82 893.86 893.91 893.98 894.06
COTAS PROJ.	894.10 894.13 894.16 894.19 894.16 894.13 894.10
COTAS VERM.	0.38 0.40 0.41 0.43 0.38 0.31 0.25

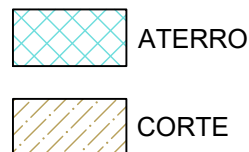


COTAS TN	893.72 893.74 893.78 893.81 893.84 893.87 893.91 893.94 893.97 894.09 894.18 894.26 894.34
COTAS PROJ.	894.21 894.24 894.27 894.30 894.27 894.24 894.21
COTAS VERM.	0.40 0.40 0.40 0.39 0.33 0.27 0.12



COTAS TN	894.03 894.03 894.03 894.03 893.98 893.94 893.91 893.94 893.97 894.01 894.21 894.40
COTAS PROJ.	894.31 894.34 894.37 894.40 894.37 894.31 894.31
COTAS VERM.	0.28 0.31 0.39 0.47 0.46 0.40 0.34

LEGENDA:

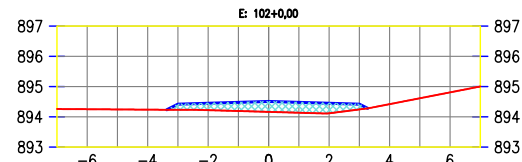


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Arthur Moreira Torquato
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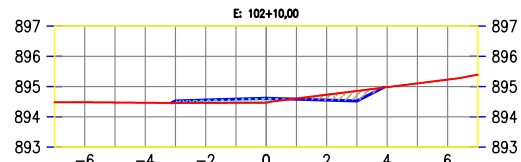


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

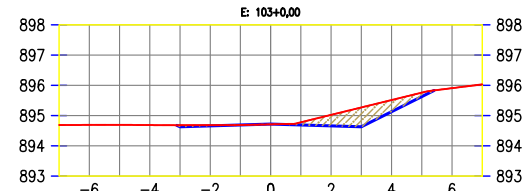
PRANCHA:
12 / 32
ESCALA:
1/250



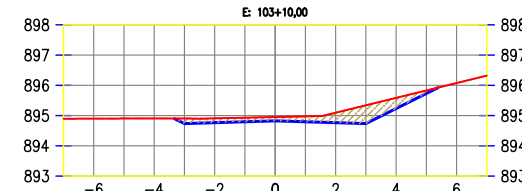
COTAS TN	894.25 894.24 894.24 894.23 894.22 894.19 894.16 894.14 894.12 894.24 894.42 894.61 894.81
COTAS PROJ.	894.42 894.45 894.48 894.51 894.14 894.45 894.12 894.24 894.42 894.61 894.81
COTAS VERM.	0.19 0.23 0.29 0.35 0.34 0.33 0.18



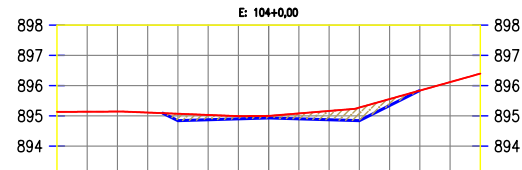
COTAS TN	894.48 894.47 894.47 894.46 894.46 894.46 894.61 894.73 894.86 894.98 895.11 895.23
COTAS PROJ.	894.52 894.55 894.58 894.61 894.58 894.73 894.52 894.86 894.98 895.11 895.23
COTAS VERM.	0.07 0.09 0.12 0.15 -0.02 -0.18 -0.33



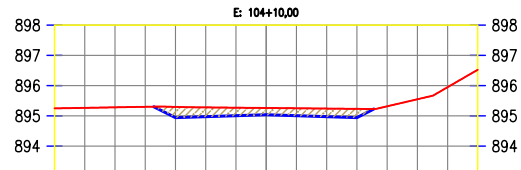
COTAS TN	894.69 894.69 894.69 894.68 894.68 894.69 894.71 894.78 894.86 895.02 895.13 895.51 895.76 895.91
COTAS PROJ.	894.63 894.66 894.69 894.72 894.69 894.78 894.66 895.02 895.13 895.51 895.76 895.91
COTAS VERM.	-0.05 -0.02 0.00 0.01 -0.09 -0.36 -0.64 -0.39 -0.13



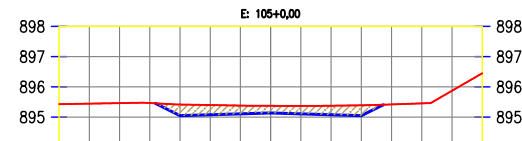
COTAS TN	894.90 894.90 894.91 894.90 894.91 894.93 894.95 894.97 895.10 895.34 895.59 895.83 896.08
COTAS PROJ.	894.73 894.76 894.91 894.93 894.95 894.97 895.10 895.34 895.59 895.83 896.08
COTAS VERM.	-0.17 -0.14 -0.14 -0.13 -0.18 -0.33 -0.61 -0.35 -0.10



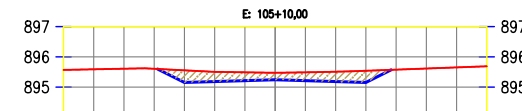
COTAS TN	895.14 895.14 895.11 895.07 895.03 894.99 895.00 895.08 895.16 895.27 895.56 895.84 896.12
COTAS PROJ.	894.84 894.87 895.03 894.90 894.93 895.08 895.16 895.27 895.56 895.84 896.12
COTAS VERM.	-0.23 -0.16 -0.09 -0.07 -0.18 -0.29 -0.43 -0.22



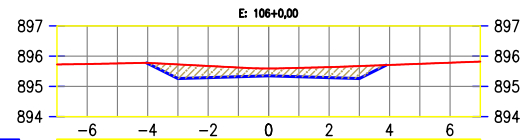
COTAS TN	895.26 895.28 895.30 895.30 895.28 895.27 895.26 895.25 895.24 895.23 895.32 895.55 895.95
COTAS PROJ.	894.94 894.97 895.00 895.00 895.26 895.25 895.24 895.23 894.94 895.32 895.55 895.95
COTAS VERM.	-0.35 -0.31 -0.27 -0.23 -0.25 -0.27 -0.29



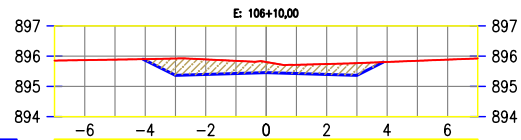
COTAS TN	895.45 895.46 895.47 895.42 895.40 895.38 895.37 895.37 895.38 895.38 895.39 895.42 895.45 895.87
COTAS PROJ.	895.05 895.08 895.11 895.14 895.11 895.37 895.38 895.39 895.42 895.45 895.87
COTAS VERM.	-0.37 -0.32 -0.27 -0.23 -0.26 -0.30 -0.34



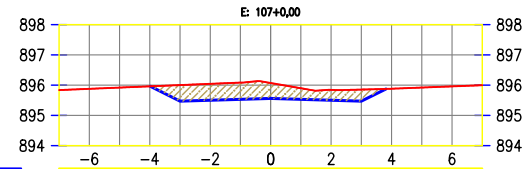
COTAS TN	895.59 895.61 895.61 895.56 895.51 895.49 895.47 895.47 895.51 895.54 895.58 895.61 895.65
COTAS PROJ.	895.16 895.19 895.22 895.25 895.22 895.22 895.16 895.16 895.54 895.58 895.61 895.65
COTAS VERM.	-0.40 -0.32 -0.27 -0.23 -0.27 -0.33 -0.39



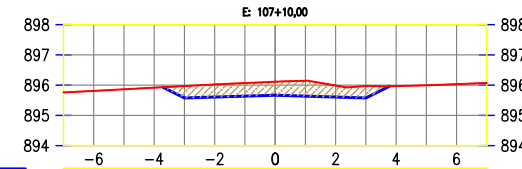
COTAS TN	895.74 895.76 895.76 895.73 895.68 895.62 895.59 895.61 895.64 895.67 895.71 895.75 895.78
COTAS PROJ.	895.29 895.32 895.35 895.32 895.64 895.67 895.71 895.75 895.78
COTAS VERM.	-0.02 -0.47 -0.39 -0.30 -0.24 -0.29 -0.35 -0.41



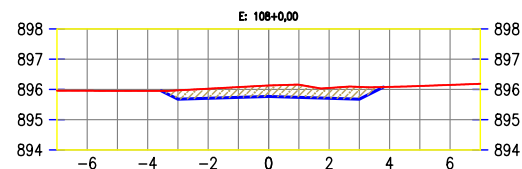
COTAS TN	895.87 895.89 895.90 895.92 895.89 895.84 895.81 895.71 895.74 895.77 895.81 895.85 895.89
COTAS PROJ.	895.37 895.40 895.43 895.46 895.43 895.74 895.77 895.81 895.85 895.89
COTAS VERM.	-0.04 -0.56 -0.50 -0.42 -0.35 -0.29 -0.34 -0.40



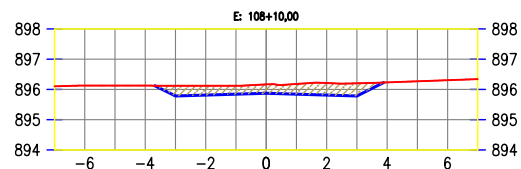
COTAS TN	895.88 895.92 895.96 896.00 896.04 896.08 896.07 895.90 895.84 895.85 895.88 895.92 895.96
COTAS PROJ.	895.56 895.56 895.53 895.53 895.84 895.85 895.88 895.92 895.96
COTAS VERM.	-0.53 -0.54 -0.55 -0.51 -0.37 -0.34 -0.38



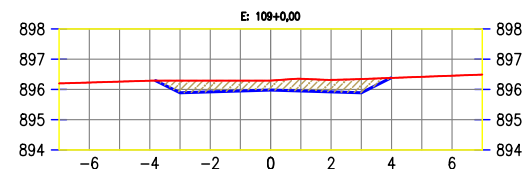
COTAS TN	895.81 895.86 895.92 895.97 896.02 896.07 896.12 896.15 895.99 895.97 895.99 896.03
COTAS PROJ.	895.58 895.61 895.64 896.02 896.07 896.12 896.15 895.99 895.97 895.99 896.03
COTAS VERM.	-0.40 -0.42 -0.43 -0.45 -0.51 -0.38 -0.40



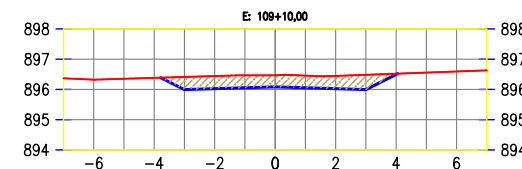
COTAS TN	895.96 895.95 895.95 895.97 896.02 896.08 896.13 896.16 896.05 896.08 896.08 896.11 896.15
COTAS PROJ.	895.68 895.71 895.74 895.77 896.13 896.16 896.05 896.08 896.08 896.11 896.15
COTAS VERM.	-0.29 -0.31 -0.34 -0.36 -0.42 -0.34 -0.40



COTAS TN	896.13 896.13 896.13 896.12 896.12 896.12 896.17 896.18 896.21 896.20 896.23 896.27 896.31
COTAS PROJ.	895.79 895.82 895.85 896.12 896.17 896.18 896.21 896.20 896.23 896.27 896.31
COTAS VERM.	-0.34 -0.31 -0.28 -0.29 -0.34 -0.40 -0.42

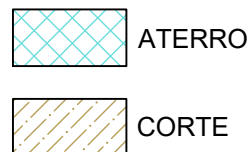


COTAS TN	896.23 896.26 896.29 896.29 896.29 896.29 896.32 896.32 896.34 896.38 896.42 896.45
COTAS PROJ.	895.89 896.29 896.29 896.29 896.32 896.32 896.34 896.38 896.42 896.45
COTAS VERM.	-0.40 -0.37 -0.34 -0.31 -0.40 -0.40 -0.45



COTAS TN	896.32 896.35 896.38 896.41 896.44 896.46 896.46 896.46 896.45 896.48 896.52 896.56 896.59
COTAS PROJ.	896.00 896.03 896.06 896.09 896.46 896.46 896.48 896.52 896.56 896.59
COTAS VERM.	-0.42 -0.42 -0.41 -0.38 -0.40 -0.42 -0.49 -0.03

LEGENDA:

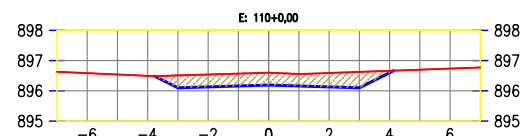


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Engº Civil - CREA 53900D - CE

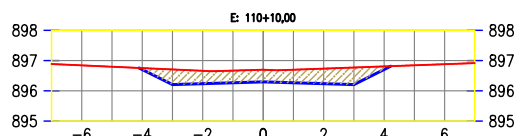


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

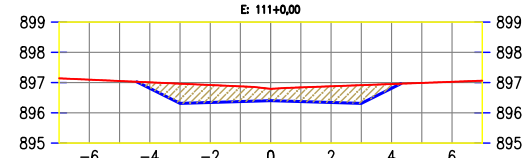
PRANCHA:	13 / 32
ESCALA:	1/250



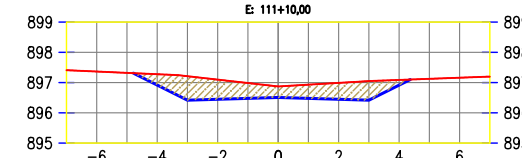
COTAS TN	896.59	896.54	896.50	896.51	896.54	896.57	896.60	896.56	896.59	896.63	896.66	896.70	896.74
COTAS PROJ.				896.10	896.13	896.16	896.19	896.16	896.13	896.10	896.60	896.70	
COTAS VERM.				-0.41	-0.41	-0.41	-0.41	-0.40	-0.46	-0.53	-0.06		



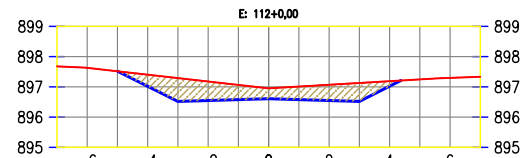
COTAS TN	896.84	896.80	896.75	896.71	896.66	896.67	896.70	896.70	896.73	896.77	896.81	896.84	896.88
COTAS PROJ.				896.21	896.24	896.27	896.30	896.27	896.24	896.21	896.81	896.84	
COTAS VERM.				-0.05	-0.50	-0.43	-0.40	-0.40	-0.43	-0.50	-0.57	-0.10	



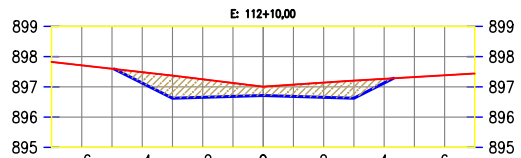
COTAS TN	897.10	897.05	897.01	896.96	896.92	896.88	896.79	896.84	896.88	896.92	896.99	897.03	
COTAS PROJ.				896.81	896.31	896.34	896.37	896.84	896.34	896.31	896.81	896.99	
COTAS VERM.				-0.20	-0.65	-0.58	-0.50	-0.47	-0.54	-0.60	-0.14		



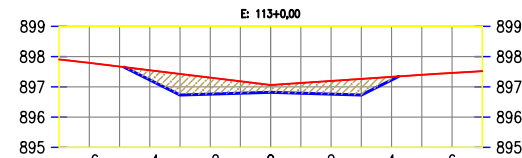
COTAS TN	897.37	897.32	897.28	897.21	897.10	896.99	896.87	896.93	896.99	897.05	897.09	897.12	897.16
COTAS PROJ.				896.92	896.42	896.45	896.51	896.87	896.45	896.42	897.05	897.09	
COTAS VERM.				-0.36	-0.80	-0.65	-0.51	-0.37	-0.54	-0.63	-0.17		



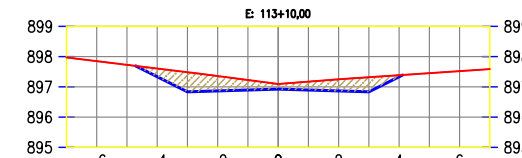
COTAS TN	897.63	897.52	897.40	897.29	897.18	897.06	896.95	897.01	897.07	897.13	897.19	897.25	897.30
COTAS PROJ.				897.02	897.20	896.58	896.61	896.58	896.55	897.07	897.13	897.25	
COTAS VERM.				-0.36	-0.77	-0.63	-0.48	-0.43	-0.52	-0.61	-0.17		



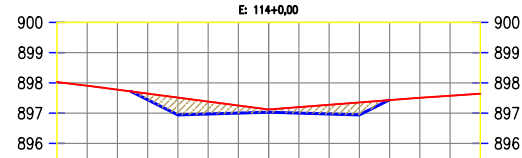
COTAS TN	897.71	897.60	897.49	897.37	897.25	897.13	897.01	897.07	897.14	897.21	897.27	897.32	897.38
COTAS PROJ.				897.13	896.66	896.69	896.72	897.01	896.69	897.14	897.21	897.32	
COTAS VERM.				-0.36	-0.75	-0.59	-0.44	-0.29	-0.39	-0.49	-0.58	-0.14	



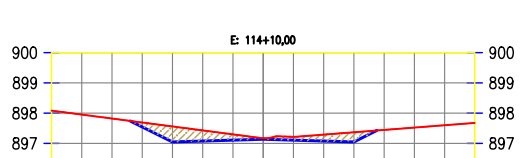
COTAS TN	897.79	897.67	897.55	897.43	897.31	897.18	897.06	897.13	897.20	897.26	897.33	897.40	897.46
COTAS PROJ.				897.23	896.73	896.76	897.06	896.79	896.76	897.26	897.33	897.40	
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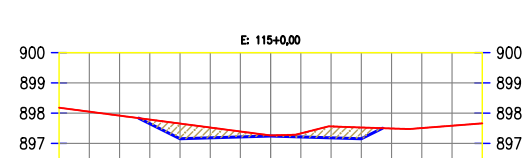
COTAS TN	897.85	897.73	897.61	897.48	897.36	897.23	897.10	897.17	897.25	897.32	897.39	897.45	897.52
COTAS PROJ.				897.34	896.84	896.87	897.10	896.84	897.25	897.32	897.39	897.45	
COTAS VERM.				-0.27	-0.65	-0.49	-0.33	-0.17	-0.28	-0.48	-0.05		



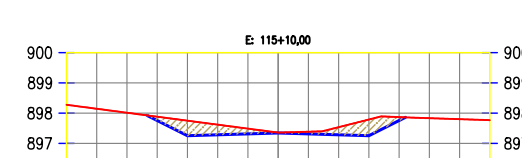
COTAS TN	897.91	897.78	897.65	897.51	897.38	897.25	897.12	897.20	897.28	897.35	897.43	897.51	897.58
COTAS PROJ.				897.44	897.51	896.97	897.03	897.00	896.97	897.28	897.43	897.51	
COTAS VERM.				-0.20	-0.57	-0.41	-0.25	-0.09	-0.20	-0.31	-0.41		



COTAS TN	897.95	897.82	897.69	897.56	897.43	897.30	897.17	897.22	897.29	897.37	897.45	897.52	897.60
COTAS PROJ.				897.55	897.69	897.43	897.30	897.14	897.29	897.37	897.45	897.52	
COTAS VERM.				-0.15	-0.51	-0.35	-0.19	-0.03	-0.11	-0.21	-0.32		



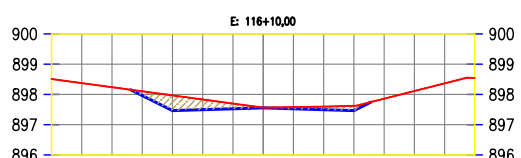
COTAS TN	898.05	897.92	897.79	897.66	897.53	897.39	897.26	897.33	897.40	897.49	897.51	897.58	
COTAS PROJ.				897.65	897.15	897.18	897.21	897.21	897.33	897.40	897.51	897.58	
COTAS VERM.				-0.14	-0.51	-0.34	-0.18	-0.02	-0.12	-0.38	-0.37		



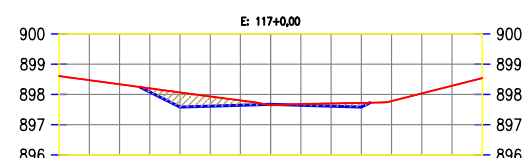
COTAS TN	898.15	898.01	897.88	897.75	897.62	897.49	897.36	897.43	897.54	897.62	897.70	897.78	897.86
COTAS PROJ.				897.76	897.26	897.29	897.32	897.39	897.54	897.62	897.70	897.78	
COTAS VERM.				-0.13	-0.49	-0.33	-0.17	-0.01	-0.07	-0.25	-0.53	-0.11	



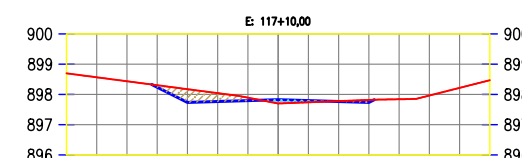
COTAS TN	898.26	898.13	898.00	897.87	897.73	897.60	897.46	897.48	897.51	897.70	897.86	898.01	898.19
COTAS PROJ.				897.86	897.36	897.39	897.42	897.48	897.39	897.51	897.86	898.01	
COTAS VERM.				-0.14	-0.50	-0.34	-0.17	-0.01	-0.06	-0.11	-0.34	-0.09	



COTAS TN	898.38	898.24	898.10	897.97	897.83	897.70	897.56	897.58	897.60	897.63	897.86	898.11	898.37
COTAS PROJ.				897.97	897.47	897.50	897.53	897.58	897.50	897.60	897.63	898.11	
COTAS VERM.				-0.14	-0.50	-0.34	-0.17	-0.01	-0.10	-0.16			



COTAS TN	898.47	898.34	898.20	898.07	897.93	897.80	897.64	897.68	897.70	897.72	897.78	898.03	898.29
COTAS PROJ.				898.08	897.58	897.61	897.64	897.68	897.64	897.70	897.78	898.03	
COTAS VERM.				-0.12	-0.48	-0.32	-0.16	0.03	-0.04	-0.09	-0.14		



COTAS TN	898.57	898.44	898.30	898.17	898.04	897.89	897.74	897.78	897.82	897.84	897.96	898.22	
COTAS PROJ.				898.24	897.74	897.77	897.80	897.74	897.78	897.84	897.96	898.22	
COTAS VERM.				-0.07	-0.44	-0.28	-0.10	0.06	-0.01	-0.08			

LEGENDA:

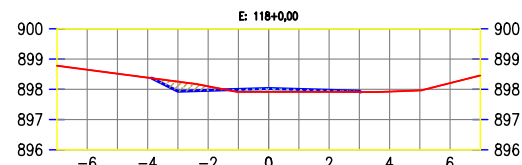


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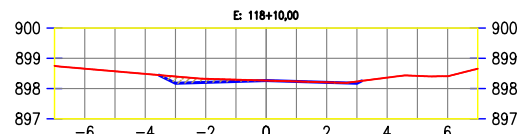


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	
ARQUIVO:	TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	1/250

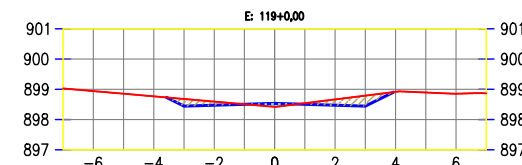
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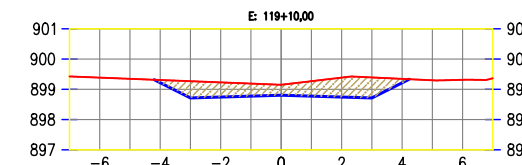
COTAS TN	898.65	898.52	898.38	898.25	898.10	897.92	897.92	897.92	897.91	897.92	897.96	898.20
COTAS PROJ.												
COTAS VERM.		-0.32	-0.13	0.08	0.11	0.08	0.05	0.02				



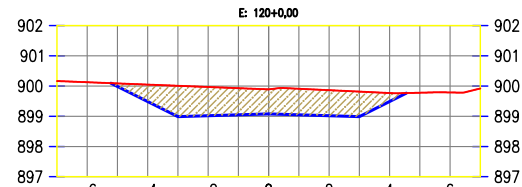
COTAS TN	898.66	898.57	898.48	898.40	898.32	898.29	898.26	898.23	898.20	898.23	898.36	898.42	898.41
COTAS PROJ.													
COTAS VERM.			-0.23	-0.12	-0.06	0.00	0.00	0.00	0.00	-0.06			



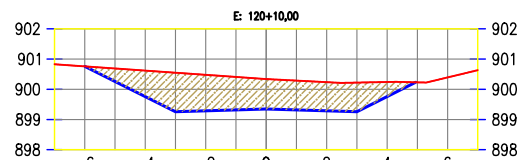
COTAS TN	898.94	898.85	898.77	898.68	898.59	898.51	898.42	898.54	898.66	898.79	898.92	898.89	898.85
COTAS PROJ.													
COTAS VERM.				-0.24	-0.12	0.00	0.11	-0.04	-0.19	-0.35			



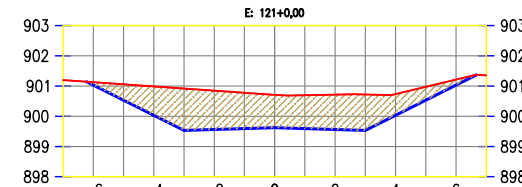
COTAS TN	899.38	899.35	899.31	899.27	899.23	899.19	899.15	899.15	899.27	899.39	899.34	899.30	899.31
COTAS PROJ.													
COTAS VERM.			-0.09	-0.55	-0.48	-0.41	-0.34	-0.49	-0.64	-0.68	-0.13		



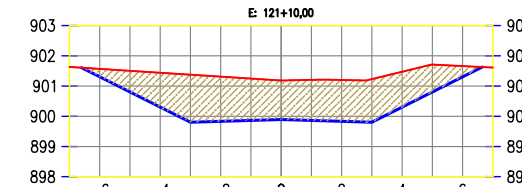
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COTAS PROJ.													
COTAS VERM.		-0.10	-0.56	-1.02	-0.95	-0.88	-0.81	-0.86	-0.85	-0.83	-0.28		



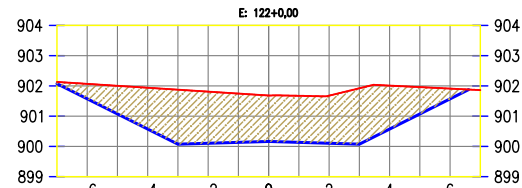
COTAS TN	900.76	900.69	900.62	900.55	900.48	900.41	900.34	900.29	900.23	900.22	900.24	900.23	900.39
COTAS PROJ.													
COTAS VERM.		-0.43	-0.86	-1.29	-1.19	-1.09	-0.99	-0.97	-0.95	-0.96	-0.48		



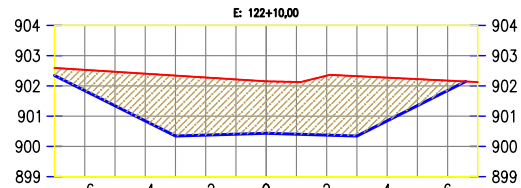
COTAS TN	901.13	901.06	900.99	900.92	900.85	900.78	900.71	900.69	900.71	900.72	900.73	900.97	901.21
COTAS PROJ.													
COTAS VERM.		-0.10	-0.53	-0.96	-1.39	-1.29	-1.19	-1.09	-1.10	-1.15	-1.19	-0.70	-0.44



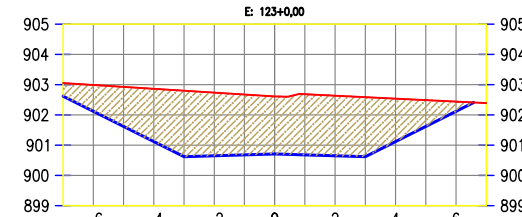
COTAS TN	901.57	901.50	901.44	901.37	901.31	901.25	901.18	901.20	901.20	901.23	901.47	901.71	901.66
COTAS PROJ.													
COTAS VERM.		-0.26	-0.70	-1.13	-1.57	-1.48	-1.38	-1.29	-1.34	-1.37	-1.43	-1.17	-0.91



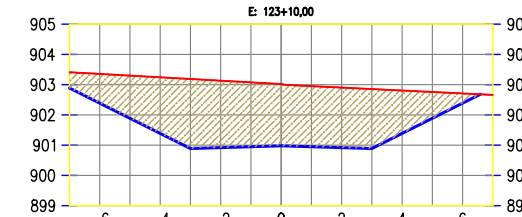
COTAS TN	902.07	902.01	901.94	901.88	901.81	901.75	901.68	901.67	901.68	901.92	902.01	901.96	901.91
COTAS PROJ.													
COTAS VERM.		-0.49	-0.93	-1.37	-1.80	-1.71	-1.61	-1.52	-1.54	-1.57	-1.85	-1.44	-0.89



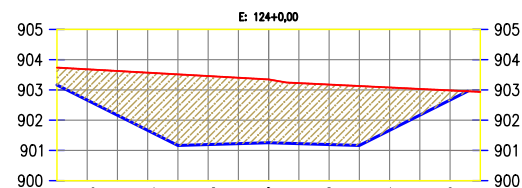
COTAS TN	902.53	902.47	902.41	902.34	902.28	902.22	902.15	902.13	902.13	902.34	902.32	902.28	902.18
COTAS PROJ.													
COTAS VERM.		-0.69	-1.12	-1.56	-2.00	-1.90	-1.81	-1.72	-1.73	-1.96	-1.98	-1.43	-0.88



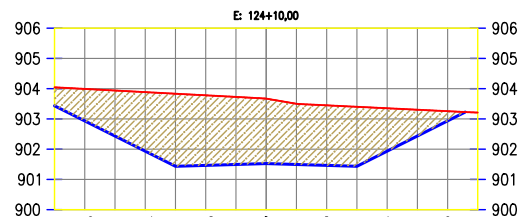
COTAS TN	902.99	902.93	902.87	902.80	902.74	902.68	902.61	902.69	902.64	902.64	902.54	902.49	902.44
COTAS PROJ.													
COTAS VERM.		-0.87	-1.31	-1.75	-2.18	-2.09	-2.00	-1.90	-2.01	-1.99	-1.97	-1.42	-0.87



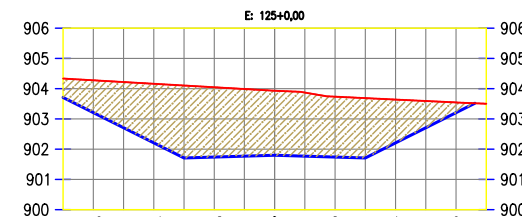
COTAS TN	903.36	903.30	903.25	903.19	903.13	903.08	903.02	902.95	902.95	902.90	902.86	902.81	902.76
COTAS PROJ.													
COTAS VERM.		-0.97	-1.41	-1.85	-2.30	-2.21	-2.13	-2.04	-2.00	-1.98	-1.97	-1.42	-0.87



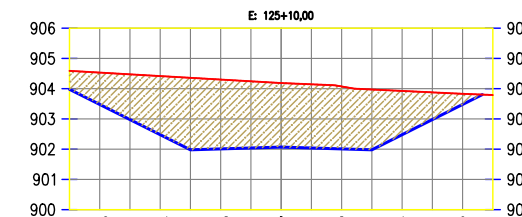
COTAS TN	903.68	903.63	903.57	903.51	903.46	903.40	903.35	903.23	903.18	903.13	903.08	903.03	902.98
COTAS PROJ.													
COTAS VERM.		-1.02	-1.46	-1.91	-2.35	-2.27	-2.18	-2.09	-2.00	-1.98	-1.97	-1.42	-0.87



COTAS TN	903.99	903.94	903.89	903.83	903.78	903.73	903.67	903.50	903.45	903.40	903.35	903.30	903.26
COTAS PROJ.													
COTAS VERM.		-1.06	-1.50	-1.95	-2.40	-2.32	-2.23	-2.15	-2.01	-1.98	-1.97	-1.42	-0.87

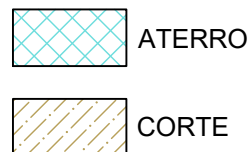


COTAS TN	904.28	904.22	904.16	904.10	904.05	903.99	903.93	903.87	903.74	903.74	903.69	903.64	903.54
COTAS PROJ.													
COTAS VERM.		-1.07	-1.51	-1.96	-2.40	-2.31	-2.22	-2.13	-2.10	-2.00	-1.98	-1.43	-0.89



COTAS TN	904.53	904.47	904.42	904.36	904.30	904.24	904.14	904.07	904.14	904.07	903.97	903.93	903.88
COTAS PROJ.													
COTAS VERM.		-1.05	-1.50	-1.94	-2.38	-2.29	-2.20	-2.12	-2.11	-2.06	-1.99	-1.45	-0.90

LEGENDA:

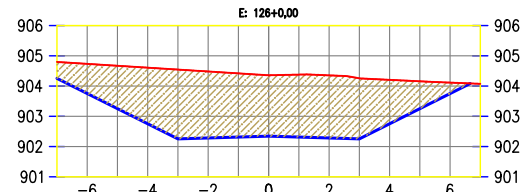


JOTA BARROS PROJETOS
 Art.º Moreira Torquato
 Eng.º Civil - CREA 53900D - CE

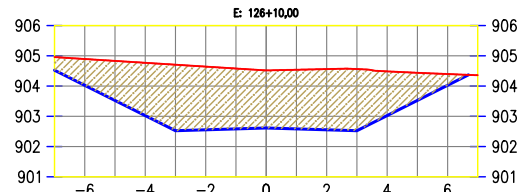


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

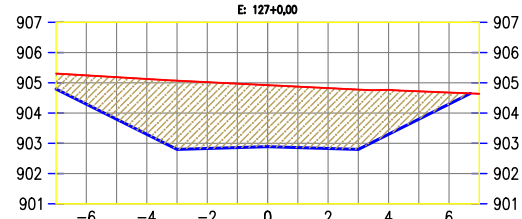
PRANCHA:	15 / 32
ESCALA:	1/250



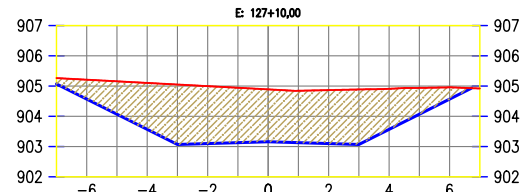
COTAS TN	904.73	904.67	904.61	904.48	904.42	904.36	904.38	904.35	904.26	904.20	904.16	904.11
COTAS PROJ.	903.75	903.25	902.75	902.28	902.31	902.34	902.31	902.28	902.25	902.25	902.25	903.75
COTAS VERM.	-0.98	-1.42	-1.86	-2.29	-2.20	-2.11	-2.01	-2.07	-2.00	-1.45	-0.91	-0.36



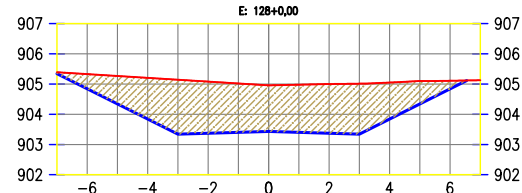
COTAS TN	904.89	904.83	904.77	904.71	904.64	904.58	904.52	904.54	904.56	904.56	904.48	904.44	904.40
COTAS PROJ.	904.02	903.52	903.02	902.52	902.55	902.58	902.61	902.58	902.55	902.52	902.52	904.02	904.40
COTAS VERM.	-0.87	-1.31	-1.74	-2.18	-2.09	-2.00	-1.90	-1.95	-2.01	-2.04	-1.46	-0.91	-0.37



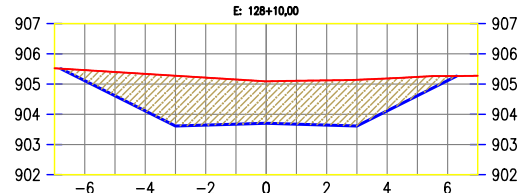
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COTAS PROJ.	904.30	903.80	903.30	902.80	902.83	902.86	902.89	902.83	902.83	902.80	902.80	904.30	904.68
COTAS VERM.	-0.95	-1.39	-1.83	-2.27	-2.19	-2.12	-2.04	-2.02	-2.00	-1.98	-1.47	-0.92	-0.38



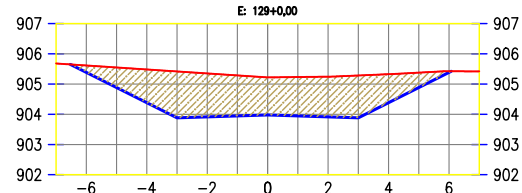
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COTAS PROJ.	904.57	904.07	903.57	903.07	903.10	903.13	903.16	903.13	903.13	903.07	903.57	904.57	904.96
COTAS VERM.	-0.64	-1.09	-1.54	-1.98	-1.90	-1.82	-1.73	-1.72	-1.77	-1.82	-1.34	-0.87	-0.39



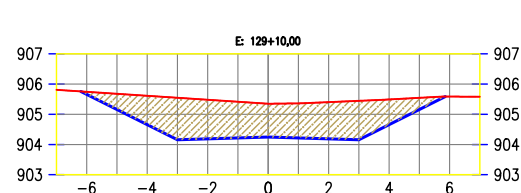
COTAS TN	905.33	905.26	905.20	905.14	905.08	905.02	904.96	904.98	905.00	905.01	905.05	905.10	905.11
COTAS PROJ.	904.84	904.34	903.84	903.34	903.37	903.40	903.43	903.40	903.37	903.34	903.84	904.84	905.11
COTAS VERM.	-0.49	-0.93	-1.36	-1.80	-1.71	-1.62	-1.53	-1.58	-1.63	-1.67	-1.21	-0.76	-0.27



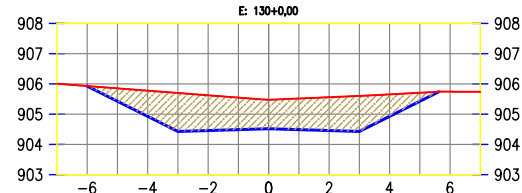
COTAS TN	905.46	905.40	905.33	905.27	905.21	905.15	905.09	905.11	905.12	905.14	905.18	905.23	905.26
COTAS PROJ.	904.61	904.11	903.61	903.11	903.14	903.17	903.20	903.17	903.14	903.61	904.61	905.23	905.26
COTAS VERM.	-0.35	-0.79	-1.22	-1.66	-1.57	-1.48	-1.39	-1.43	-1.48	-1.53	-1.07	-0.62	-0.15



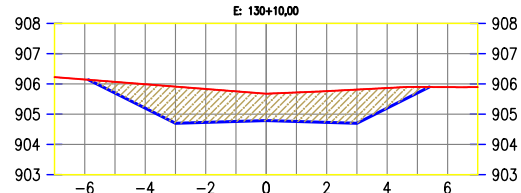
COTAS TN	905.61	905.55	905.48	905.42	905.35	905.28	905.22	905.23	905.24	905.24	905.32	905.38	905.42
COTAS PROJ.	904.88	904.38	903.88	903.38	903.41	903.44	903.47	903.44	903.41	903.88	904.88	905.38	905.42
COTAS VERM.	-0.23	-0.66	-1.10	-1.53	-1.44	-1.34	-1.24	-1.29	-1.33	-1.40	-0.94	-0.49	-0.04



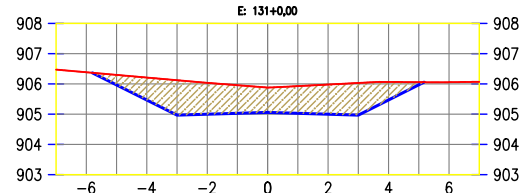
COTAS TN	905.74	905.68	905.61	905.54	905.48	905.41	905.35	905.36	905.44	905.44	905.49	905.54	905.58
COTAS PROJ.	905.66	905.16	904.66	904.16	904.19	904.22	904.25	904.22	904.19	904.66	905.66	905.58	905.58
COTAS VERM.	-0.09	-0.52	-0.95	-1.39	-1.29	-1.20	-1.10	-1.14	-1.21	-1.29	-0.83	-0.39	0.00



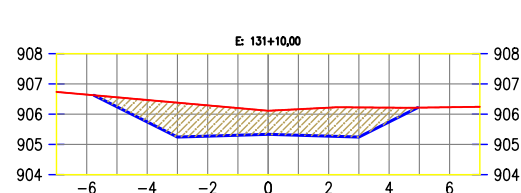
COTAS TN	905.93	905.85	905.78	905.63	905.55	905.48	905.52	905.56	905.60	905.66	905.71	905.75	905.75
COTAS PROJ.	905.93	905.43	904.93	904.43	904.46	904.49	904.49	904.46	904.43	904.93	905.43	905.75	905.75
COTAS VERM.	0.00	-0.43	-0.85	-1.27	-1.17	-1.06	-0.96	-1.03	-1.10	-1.18	-0.73	-0.28	0.00



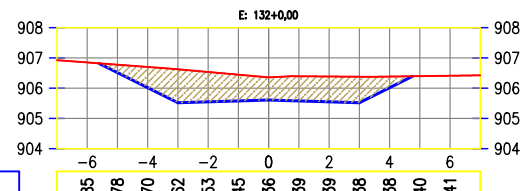
COTAS TN	906.15	906.07	905.99	905.91	905.83	905.76	905.68	905.72	905.76	905.81	905.87	905.90	905.89
COTAS PROJ.	905.70	905.20	904.70	904.20	904.23	904.26	904.29	904.26	904.23	904.70	905.20	905.90	905.89
COTAS VERM.	-0.37	-0.79	-1.21	-1.10	-1.00	-0.89	-0.96	-1.03	-1.11	-0.67	-0.20	0.00	0.00



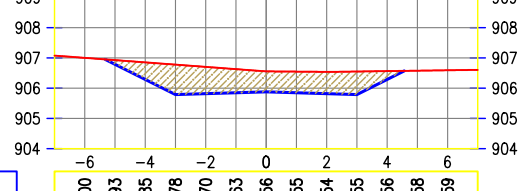
COTAS TN	906.39	906.30	906.21	906.12	906.04	905.96	905.88	905.93	905.98	906.03	906.07	906.06	906.06
COTAS PROJ.	905.97	905.47	904.97	904.47	904.50	904.53	904.56	904.53	904.50	904.97	905.47	906.06	906.06
COTAS VERM.	-0.33	-0.74	-1.15	-1.04	-0.93	-0.82	-0.90	-0.98	-1.06	-0.59	-0.09	0.00	0.00



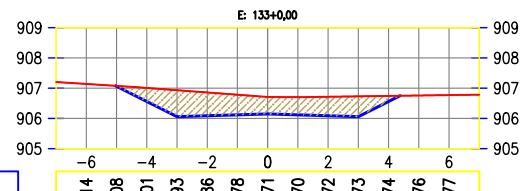
COTAS TN	906.65	906.56	906.47	906.38	906.29	906.20	906.11	906.16	906.22	906.22	906.22	906.23	906.23
COTAS PROJ.	906.24	905.74	905.24	904.74	904.77	904.80	904.83	904.80	904.77	905.24	905.74	906.23	906.23
COTAS VERM.	-0.31	-0.73	-1.14	-1.02	-0.90	-0.78	-0.86	-0.94	-0.98	-0.47	0.00	0.00	0.00



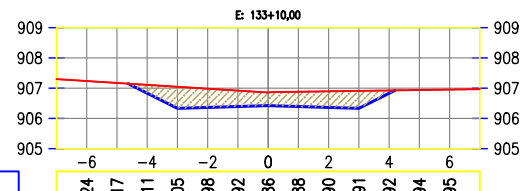
COTAS TN	906.85	906.78	906.70	906.62	906.53	906.45	906.39	906.39	906.38	906.38	906.40	906.41	906.41
COTAS PROJ.	906.52	906.02	905.52	905.02	905.05	905.08	905.11	905.08	905.05	905.52	906.02	906.41	906.41
COTAS VERM.	-0.26	-0.69	-1.11	-0.99	-0.87	-0.75	-0.82	-0.84	-0.86	-0.37	0.00	0.00	0.00



COTAS TN	907.00	906.93	906.85	906.78	906.70	906.63	906.56	906.55	906.54	906.55	906.56	906.58	906.59
COTAS PROJ.	906.79	906.29	905.79	905.29	905.32	905.35	905.38	905.35	905.32	905.79	906.29	906.58	906.59
COTAS VERM.	-0.14	-0.56	-0.99	-0.89	-0.78	-0.68	-0.70	-0.72	-0.76	-0.28	0.00	0.00	0.00



COTAS TN	907.14	907.08	907.01	906.93	906.86	906.78	906.71	906.70	906.72	906.73	906.74	906.76	906.77
COTAS PROJ.	907.06	906.56	906.06	905.56	905.59	905.62	905.65	905.62	905.59	906.06	906.56	906.76	906.77
COTAS VERM.	-0.02	-0.45	-0.87	-0.77	-0.66	-0.56	-0.58	-0.63	-0.67	-0.18	0.00	0.00	0.00



COTAS TN	907.24	907.17	907.11	907.05	906.98	906.92	906.86	906.88	906.91	906.92	906.94	906.95	906.95
COTAS PROJ.	906.83	906.33	905.83	905.33	905.36	905.39	905.42	905.39	905.36	906.83	906.92	906.95	906.95
COTAS VERM.	-0.28	-0.71	-0.62	-0.53	-0.43	-0.49	-0.53	-0.58	-0.58	-0.09	0.00	0.00	0.00

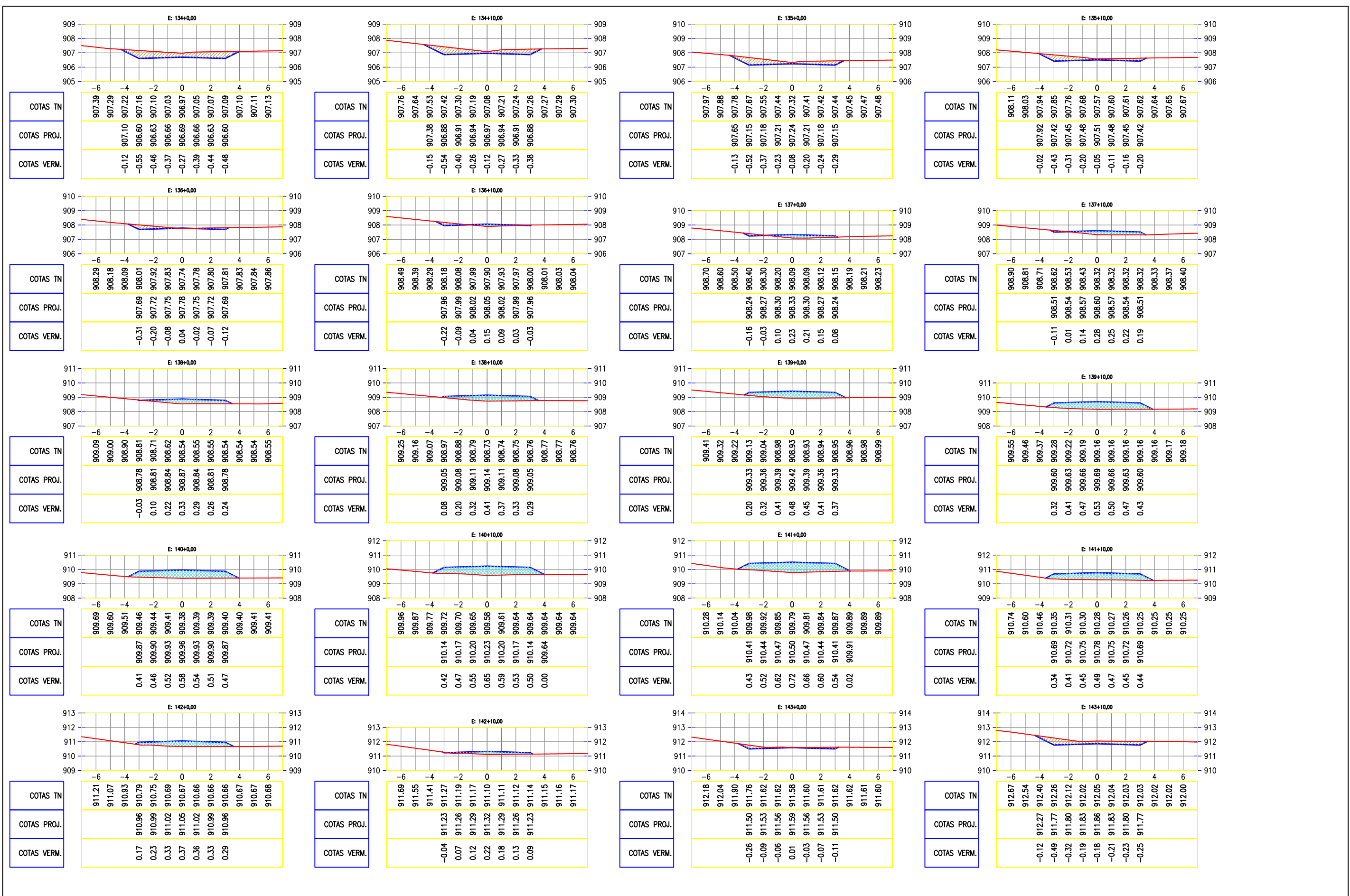
LEGENDA:




JOTA BARROS PROJETOS
Arthur Moreira Torquato
Engº 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		16 / 32
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	




LEGENDA:

 ATERRO

 CORTE


 JOTA BARROS PROJETOS
 Arthur Moreira Torquato
 Engº 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

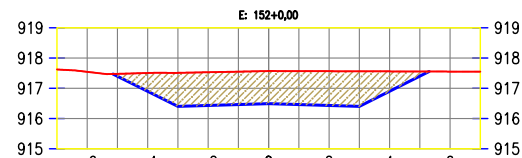
ARQUIVO: TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

PRANCHA:

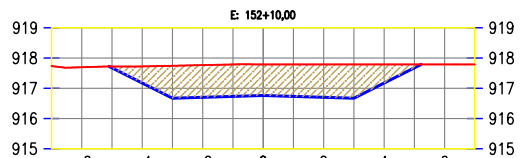
17 / 32

ESCALA:

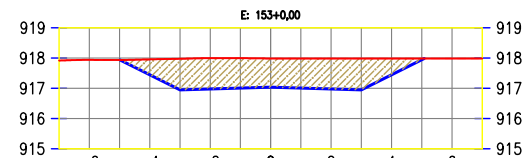
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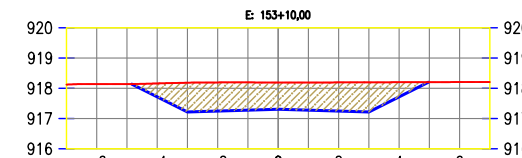
COTAS TN	917.54
COTAS PROJ.	917.40 917.48 916.90 917.50 916.40 917.51 916.43 917.53 916.46 917.55 916.49 917.57 916.46 917.56 916.43 917.56 916.40 917.56 916.90 917.56 917.40 917.55
COTAS VERM.	-0.08 -0.60 -1.11 -1.10 -1.09 -1.08 -1.11 -1.13 -1.16 -0.66 -0.15



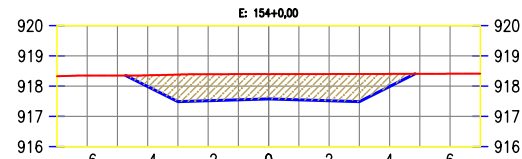
COTAS TN	917.69
COTAS PROJ.	917.67 917.72 917.17 917.72 916.67 917.74 916.70 917.76 916.73 917.79 916.76 917.79 916.73 917.79 916.70 917.79 916.67 917.78 917.17 917.78 917.67 917.78
COTAS VERM.	-0.05 -0.55 -1.07 -1.06 -1.06 -1.02 -1.05 -1.08 -1.11 -0.61 -0.11



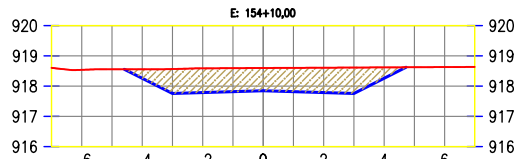
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COTAS PROJ.	917.93 917.95 917.44 917.98 916.94 917.99 916.97 917.99 917.00 917.99 917.03 917.98 917.00 917.98 916.97 917.98 916.94 917.98 917.44 917.98 917.94 917.98
COTAS VERM.	-0.51 -1.03 -1.02 -0.99 -0.95 -0.98 -1.01 -1.04 -0.54 -0.04



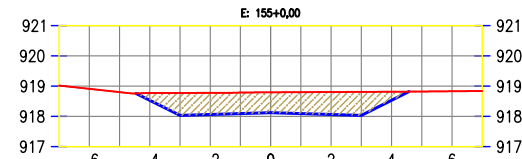
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COTAS VERM.	-0.44 -0.97 -0.95 -0.92 -0.88 -0.91 -0.95 -0.98 -0.48



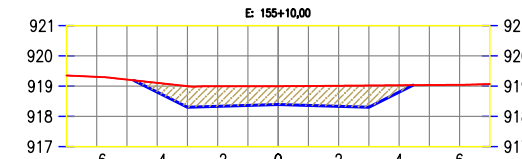
COTAS TN	918.35
COTAS PROJ.	918.35 918.36 917.99 918.36 917.49 918.38 917.52 918.39 917.55 918.40 917.58 918.40 917.55 918.40 917.52 918.40 917.49 918.41 918.41 918.41
COTAS VERM.	-0.37 -0.90 -0.88 -0.85 -0.82 -0.85 -0.88 -0.92 -0.42



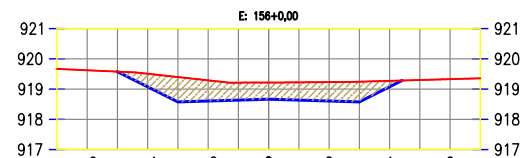
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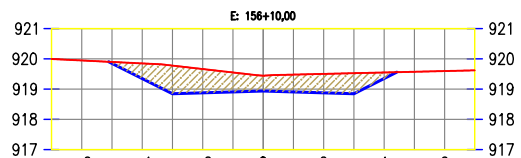
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COTAS VERM.	-0.24 -0.74 -0.72 -0.70 -0.67 -0.71 -0.74 -0.78 -0.28



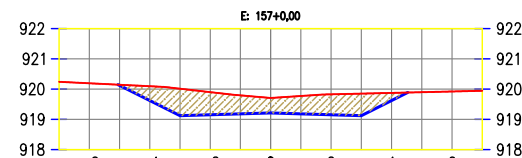
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COTAS PROJ.	919.22 919.11 919.00 919.00 918.80 919.11 918.33 918.99 918.36 919.00 918.39 919.00 918.36 919.01 918.33 919.01 918.30 919.02 918.80 919.03 919.04
COTAS VERM.	-0.30 -0.70 -0.66 -0.63 -0.60 -0.68 -0.72 -0.23



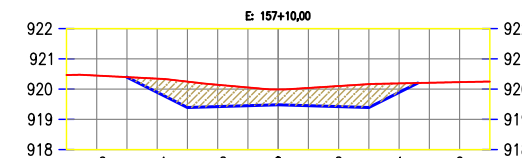
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COTAS PROJ.	919.58 919.58 919.08 919.51 918.58 919.40 918.61 919.29 918.64 919.21 918.67 919.21 918.64 919.22 918.61 919.23 918.58 919.24 919.08 919.27 919.30 919.33
COTAS VERM.	0.00 -0.43 -0.82 -0.68 -0.58 -0.55 -0.59 -0.62 -0.67 -0.20



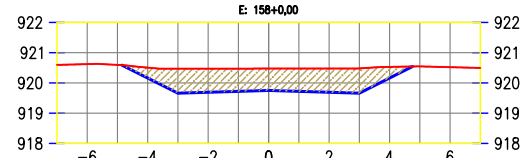
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COTAS VERM.	-0.05 -0.50 -0.83 -0.78 -0.64 -0.50 -0.57 -0.62 -0.68 -0.20



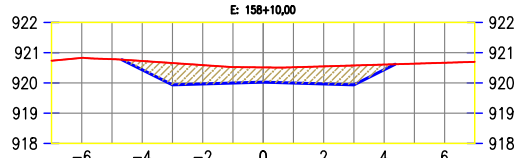
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COTAS VERM.	-0.02 -0.47 -0.89 -0.75 -0.61 -0.50 -0.59 -0.68 -0.73 -0.25



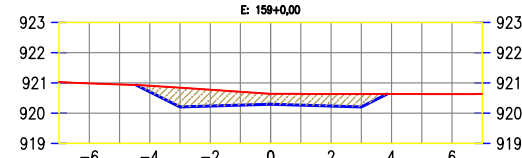
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COTAS PROJ.	920.39 920.39 919.89 920.34 919.39 920.25 919.42 920.14 919.45 920.05 919.48 919.99 919.45 920.04 919.42 920.10 919.39 920.16 919.89 920.19 920.21 920.23
COTAS VERM.	0.00 -0.45 -0.85 -0.72 -0.60 -0.50 -0.58 -0.77 -0.30



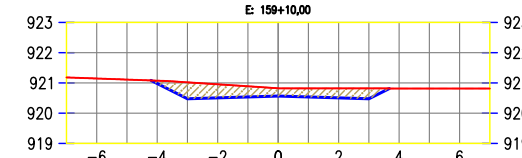
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COTAS PROJ.	920.60 920.51 920.16 920.47 919.66 920.48 919.66 920.48 919.75 920.48 919.72 920.48 919.69 920.48 919.66 920.48 920.16 920.53 920.55 920.52
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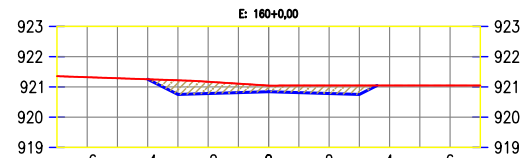
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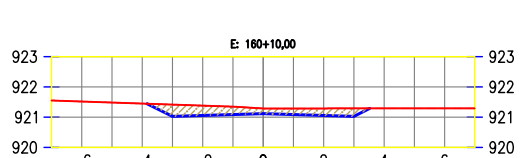
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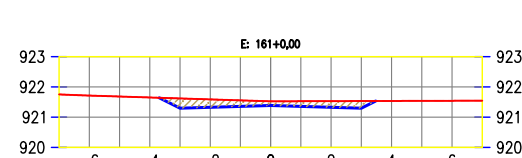
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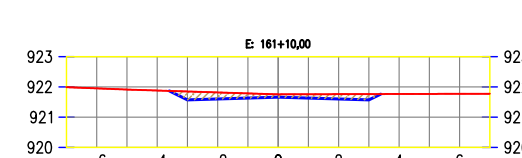
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COTAS VERM.	0.00 -0.47 -0.39 -0.29 -0.20 -0.23 -0.26 -0.29



COTAS TN	921.52
COTAS PROJ.	921.48 921.45 921.02 921.41 921.05 921.38 921.35 921.08 921.29 921.08 921.29 921.05 921.29 921.02 921.29 921.29 921.29 921.29
COTAS VERM.	-0.39 -0.33 -0.26 -0.17 -0.20 -0.23 -0.26



COTAS TN	921.71
COTAS PROJ.	921.68 921.65 921.62 921.59 921.36 921.55 921.39 921.52 921.36 921.53 921.33 921.53 921.30 921.53 921.54 921.54
COTAS VERM.	-0.32 -0.26 -0.20 -0.14 -0.17 -0.20 -0.24



COTAS TN	921.95
COTAS PROJ.	921.91 921.88 921.85 921.82 921.63 921.78 921.66 921.75 921.63 921.76 921.60 921.76 921.57 921.76 921.77 921.77
COTAS VERM.	-0.28 -0.22 -0.16 -0.09 -0.13 -0.16 -0.19

LEGENDA:

ATERRO

CORTE

JOTA BARROS PROJETOS
 Arthur 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

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

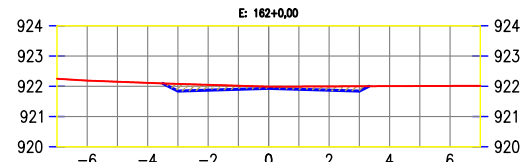
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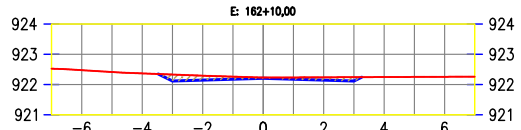
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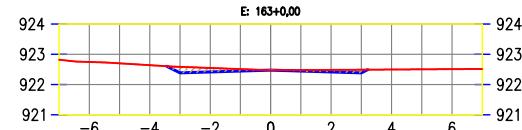
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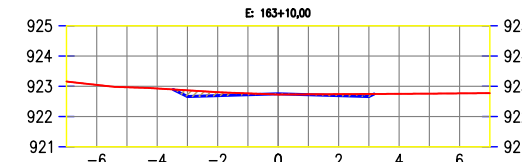
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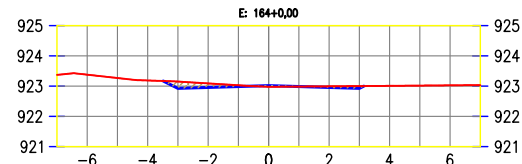
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COTAS PROJ.				922.11	922.14	922.29	922.17	922.26	922.20	922.17		
COTAS VERM.				-0.22	-0.15	-0.09	-0.03	-0.06	-0.09	-0.13		



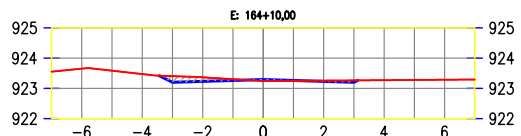
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COTAS PROJ.				922.38	922.41	922.55	922.44	922.48	922.41	922.38		
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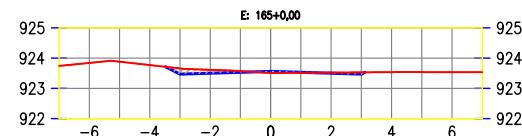
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COTAS PROJ.				922.66	922.69	922.76	922.75	922.72	922.69	922.66		
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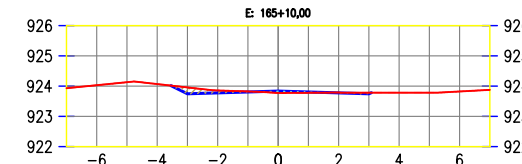
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COTAS PROJ.				922.93	922.96	922.99	923.02	922.99	922.96	922.93		
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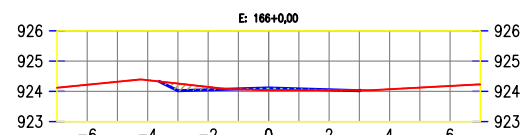
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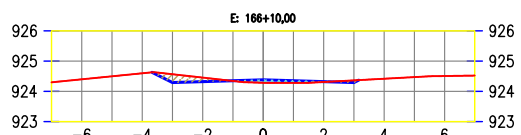
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COTAS PROJ.				923.47	923.50	923.61	923.56	923.53	923.50	923.47		
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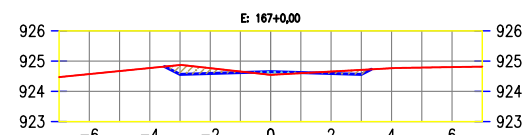
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COTAS PROJ.				923.75	923.78	923.81	923.84	923.81	923.78	923.75		
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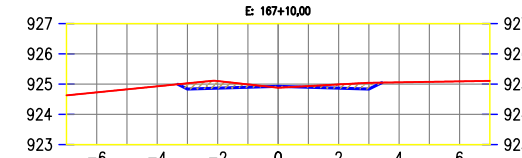
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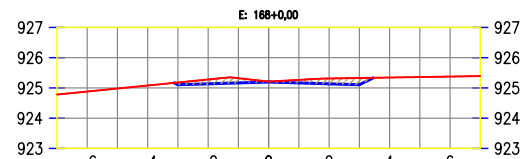
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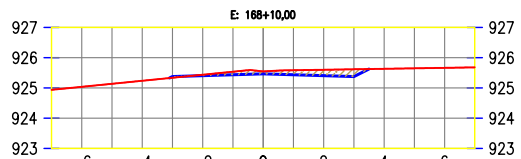
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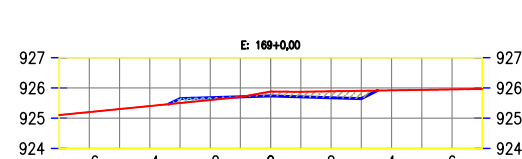
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COTAS PROJ.				924.83	924.86	924.99	924.88	924.92	924.86	924.83		
COTAS VERM.				-0.19	-0.24	-0.10	0.04	-0.04	-0.12	-0.21		



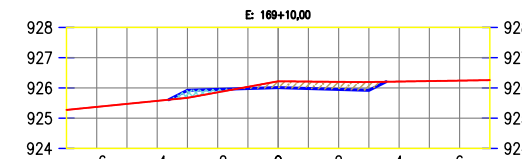
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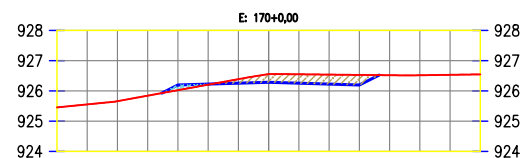
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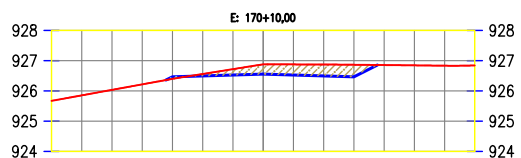
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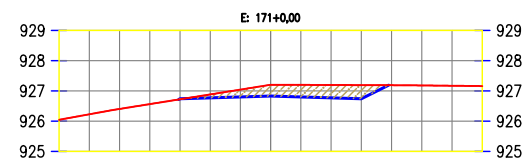
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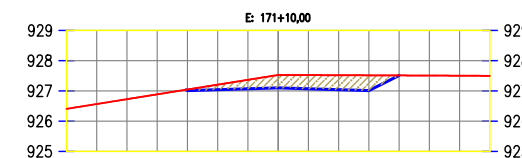
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COTAS PROJ.				926.19	926.22	926.25	926.28	926.25	926.22	926.19		
COTAS VERM.				0.17	0.02	-0.13	-0.27	-0.30	-0.32	-0.33		



COTAS TN	925.85	926.03	926.22	926.40	926.56	926.72	926.88	926.87	926.86	926.85	926.84	926.83
COTAS PROJ.				926.47	926.50	926.53	926.56	926.50	926.47			
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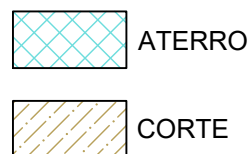


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COTAS PROJ.				926.74	926.77	926.80	926.83	926.80	926.77	926.74		
COTAS VERM.				0.01	-0.12	-0.25	-0.38	-0.40	-0.43	-0.45		



COTAS TN	926.57	926.73	926.89	927.05	927.21	927.37	927.53	927.52	927.52	927.51	927.51	927.50
COTAS PROJ.				927.01	927.04	927.07	927.10	927.07	927.04	927.01		
COTAS VERM.				-0.04	-0.17	-0.30	-0.43	-0.45	-0.48	-0.50		

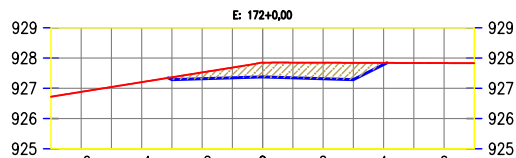
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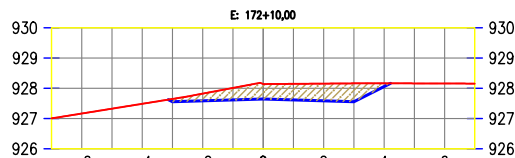
JOTA BARROS PROJETOS
Arthur Moreira Torquato
Engº Civil - CREA 53900D - CE



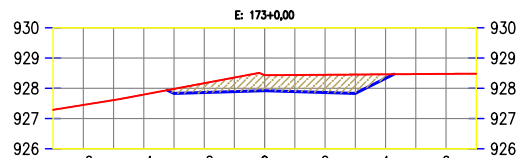
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		20 / 32
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



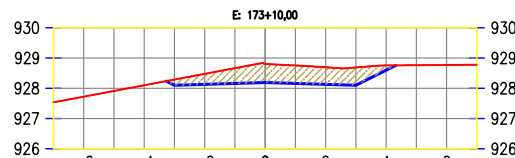
COTAS TN	926,88	927,04	927,20	927,36	927,52	927,68	927,84	927,84	927,83
COTAS PROJ.		-0,08	927,28	927,31	927,52	927,68	927,84	927,84	927,83
COTAS VERM.		-0,08	-0,21	-0,34	-0,47	-0,50	-0,53	-0,56	-0,06



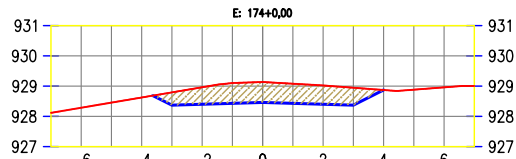
COTAS TN	927,16	927,32	927,48	927,65	927,82	928,01	928,14	928,14	928,16
COTAS PROJ.		-0,09	927,55	927,58	927,82	928,01	928,14	928,16	928,16
COTAS VERM.		-0,09	-0,24	-0,40	-0,49	-0,53	-0,57	-0,61	-0,11



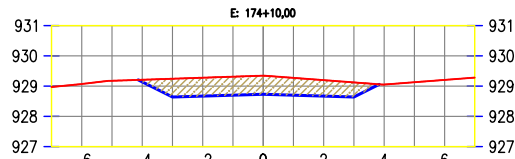
COTAS TN	927,45	927,61	927,79	927,98	928,17	928,35	928,43	928,44	928,47
COTAS PROJ.		-0,15	927,83	927,86	928,17	928,35	928,44	928,44	928,47
COTAS VERM.		-0,15	-0,31	-0,47	-0,51	-0,55	-0,59	-0,63	-0,13



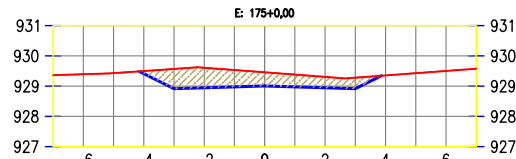
COTAS TN	927,72	927,91	928,10	928,29	928,48	928,66	928,80	928,75	928,77
COTAS PROJ.		-0,19	928,10	928,13	928,48	928,66	928,80	928,75	928,77
COTAS VERM.		-0,19	-0,35	-0,51	-0,51	-0,59	-0,59	-0,59	-0,15



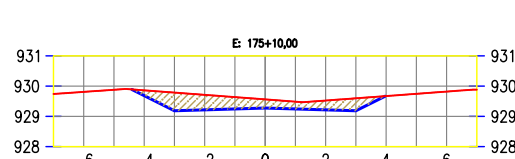
COTAS TN	928,29	928,46	928,62	928,79	928,96	929,10	929,14	929,08	928,96
COTAS PROJ.		-0,42	928,37	928,40	928,96	929,10	929,14	929,08	928,96
COTAS VERM.		-0,42	-0,56	-0,67	-0,68	-0,65	-0,62	-0,58	0,00



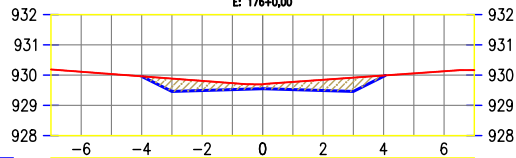
COTAS TN	929,07	929,18	929,21	929,24	929,28	929,31	929,35	929,27	929,12
COTAS PROJ.		-0,07	929,14	929,14	929,28	929,31	929,35	929,27	929,12
COTAS VERM.		-0,07	-0,60	-0,61	-0,61	-0,61	-0,57	-0,53	-0,48



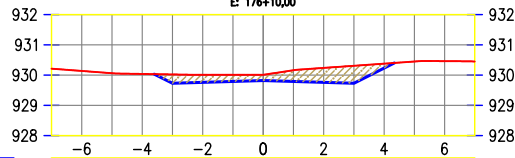
COTAS TN	929,39	929,43	929,50	929,57	929,61	929,53	929,46	929,38	929,28
COTAS PROJ.		-0,09	929,41	929,41	929,57	929,53	929,46	929,38	929,28
COTAS VERM.		-0,09	-0,65	-0,66	-0,56	-0,45	-0,41	-0,36	-0,37



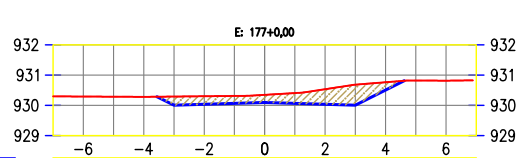
COTAS TN	929,81	929,88	929,86	929,79	929,71	929,64	929,56	929,49	929,67
COTAS PROJ.		-0,17	929,69	929,19	929,22	929,71	929,56	929,49	929,67
COTAS VERM.		-0,17	-0,60	-0,50	-0,39	-0,29	-0,24	-0,31	-0,41



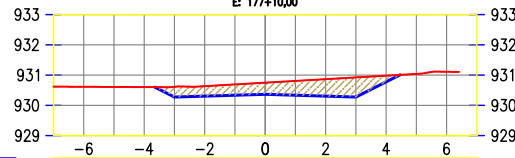
COTAS TN	930,11	930,03	929,96	929,88	929,81	929,73	929,69	929,77	930,06
COTAS PROJ.		0,00	929,96	929,88	929,81	929,73	929,69	929,77	930,06
COTAS VERM.		0,00	-0,42	-0,32	-0,21	-0,14	-0,26	-0,36	-0,46



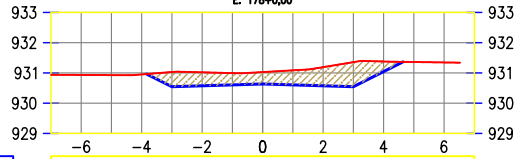
COTAS TN	930,14	930,06	930,04	930,02	930,01	930,01	930,01	930,16	930,38
COTAS PROJ.		-0,29	929,73	929,76	930,01	930,01	930,01	930,16	930,38
COTAS VERM.		-0,29	-0,25	-0,22	-0,19	-0,37	-0,48	-0,58	-0,15



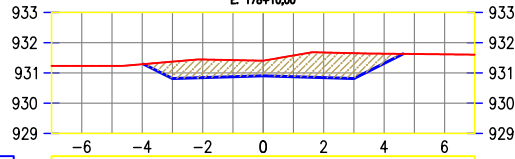
COTAS TN	930,29	930,29	930,28	930,29	930,30	930,31	930,35	930,40	930,76
COTAS PROJ.		-0,29	930,00	930,03	930,30	930,31	930,35	930,40	930,76
COTAS VERM.		-0,29	-0,27	-0,25	-0,25	-0,34	-0,50	-0,68	-0,26



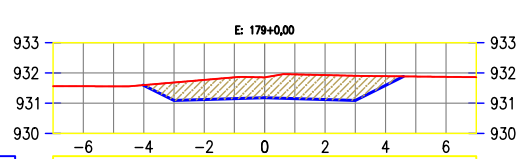
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COTAS PROJ.		-0,34	930,27	930,30	930,63	930,69	930,75	930,81	931,04
COTAS VERM.		-0,34	-0,33	-0,36	-0,36	-0,47	-0,56	-0,65	-0,21



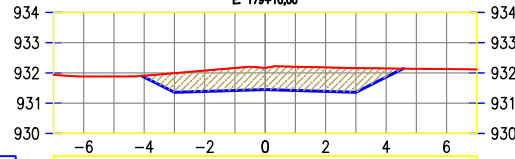
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COTAS PROJ.		-0,48	930,55	931,02	931,02	931,00	931,03	931,09	931,36
COTAS VERM.		-0,48	-0,44	-0,39	-0,39	-0,48	-0,62	-0,81	-0,33



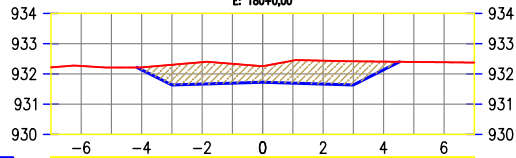
COTAS TN	931,23	931,23	931,29	931,37	931,45	931,43	931,41	931,58	931,62
COTAS PROJ.		-0,56	930,82	930,85	931,45	931,43	931,41	931,58	931,62
COTAS VERM.		-0,56	-0,60	-0,55	-0,50	-0,70	-0,83	-0,84	-0,32



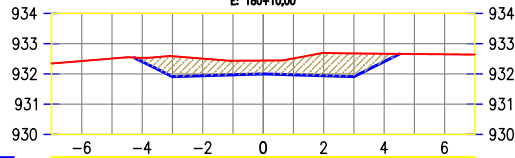
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COTAS PROJ.		-0,01	931,59	931,09	931,77	931,86	931,85	931,95	931,88
COTAS VERM.		-0,01	-0,59	-0,65	-0,70	-0,67	-0,80	-0,81	-0,30



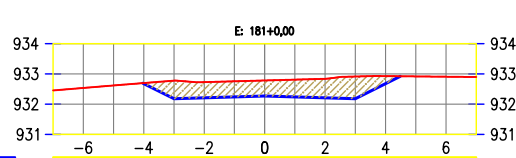
COTAS TN	931,89	931,88	931,91	931,99	932,08	932,17	932,17	932,21	932,14
COTAS PROJ.		-0,05	931,86	931,36	932,08	932,17	932,17	932,21	932,14
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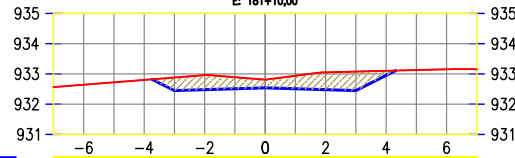
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COTAS PROJ.		-0,08	932,14	931,64	932,30	932,33	932,25	932,44	932,41
COTAS VERM.		-0,08	-0,67	-0,72	-0,64	-0,53	-0,74	-0,77	-0,78



COTAS TN	932,43	932,51	932,59	932,51	932,43	932,44	932,51	932,69	932,68
COTAS PROJ.		-0,12	932,41	931,91	932,51	932,43	932,44	932,69	932,68
COTAS VERM.		-0,12	-0,68	-0,57	-0,47	-0,44	-0,54	-0,76	-0,77



COTAS TN	932,54	932,62	932,70	932,78	932,73	932,76	932,78	932,81	932,91
COTAS PROJ.		-0,02	932,68	932,18	932,73	932,76	932,78	932,81	932,91
COTAS VERM.		-0,02	-0,60	-0,52	-0,52	-0,51	-0,57	-0,63	-0,73



COTAS TN	932,64	932,72	932,80	932,88	932,96	932,89	932,81	932,94	933,05
COTAS PROJ.		-0,43	932,45	932,48	932,51	932,89	932,81	932,94	933,05
COTAS VERM.		-0,43	-0,48	-0,38	-0,27	-0,43	-0,57	-0,63	-0,15

LEGENDA:



JOTA BARROS PROJETOS
Arthur 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
PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO: TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

PRANCHA:
21 / 32
ESCALA:
1/250



LEGENDA:

- ATERRO
- CORTE

JOTA BARROS PROJETOS
Arthur Moreira Torquato
Engº 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

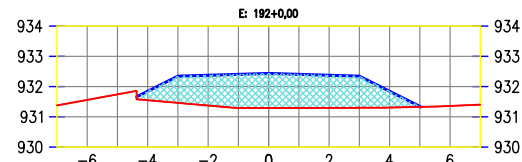
ARQUIVO: TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

PRANCHA:

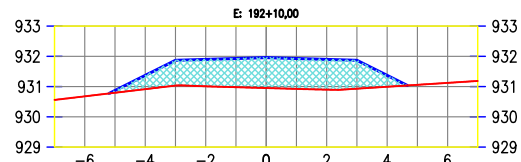
22 / 32

ESCALA:

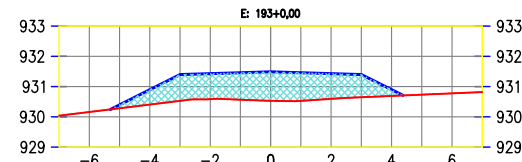
1/250



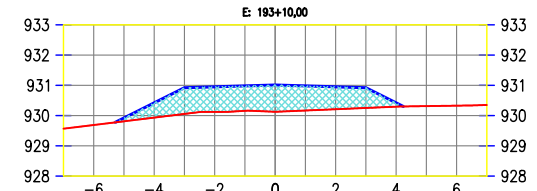
COTAS TN	931.56	931.74	931.55	931.46	931.37	931.29	931.29	931.29	931.30	931.30	931.31	931.33	931.36
COTAS PROJ.			931.85	932.35	931.46	932.38	932.41	932.44	932.44	932.38	932.35	931.85	931.35
COTAS VERM.			0.30	0.88	1.00	1.11	1.15	1.11	1.08	1.05	0.54	0.02	



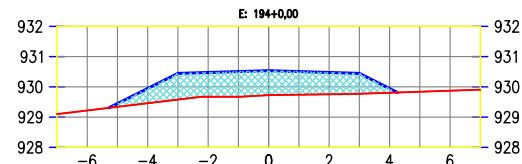
COTAS TN	930.68	930.80	930.91	931.03	931.01	930.98	930.92	930.90	930.93	930.99	931.06	931.12	
COTAS PROJ.			930.87	931.37	930.91	931.87	931.90	931.93	931.96	931.93	931.87	931.37	930.87
COTAS VERM.			0.07	0.46	0.84	0.89	0.95	1.01	1.01	0.94	0.38		



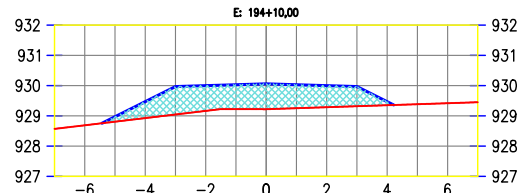
COTAS TN	930.16	930.28	930.41	930.53	930.58	930.57	930.53	930.53	930.59	930.65	930.73	930.78	
COTAS PROJ.			930.40	930.90	930.41	931.40	931.43	931.46	931.43	931.40	930.90	930.40	930.16
COTAS VERM.			0.11	0.49	0.87	0.84	0.89	0.96	0.93	0.83	0.75	0.20	



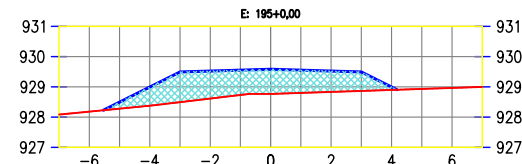
COTAS TN	929.69	929.81	929.93	930.06	930.12	930.16	930.13	930.17	930.21	930.25	930.29	930.31	930.33
COTAS PROJ.			929.92	930.42	929.93	930.92	930.95	930.98	930.95	930.92	930.29	930.31	930.33
COTAS VERM.			0.11	0.49	0.86	0.83	0.82	0.88	0.81	0.67	0.13		



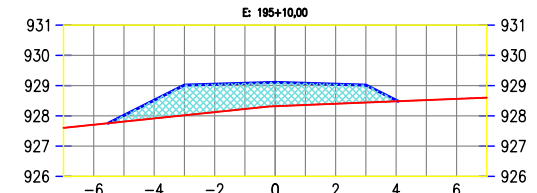
COTAS TN	929.22	929.34	929.46	929.58	929.67	929.67	929.73	929.74	929.75	929.77	929.81	929.84	929.87
COTAS PROJ.			929.44	929.94	929.46	930.47	930.50	929.73	930.47	930.44	929.94	929.84	929.87
COTAS VERM.			0.11	0.49	0.87	0.80	0.83	0.81	0.76	0.72	0.67	0.14	



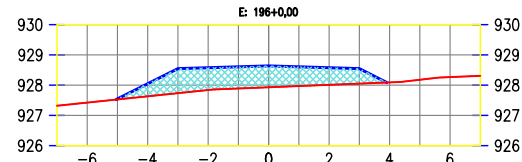
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COTAS PROJ.			928.97	929.47	928.93	929.97	930.00	929.16	930.03	929.22	929.32	929.35	929.42
COTAS VERM.			0.16	0.54	0.92	0.83	0.81	0.84	0.78	0.71	0.65	0.12	



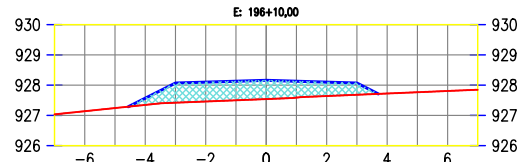
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COTAS PROJ.			928.49	928.99	928.38	929.49	929.52	928.61	929.55	928.73	928.77	928.80	928.96
COTAS VERM.			0.21	0.62	1.00	0.91	0.82	0.82	0.75	0.69	0.63	0.10	



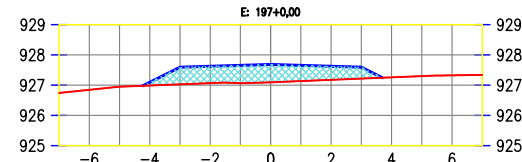
COTAS TN	927.71	927.81	927.92	928.02	928.12	928.23	928.32	928.36	928.40	928.44	928.48	928.52	928.56
COTAS PROJ.			928.02	928.52	927.92	929.02	929.05	928.12	929.08	928.36	928.40	928.44	928.56
COTAS VERM.			0.21	0.60	1.00	0.93	0.85	0.79	0.72	0.65	0.58	0.04	



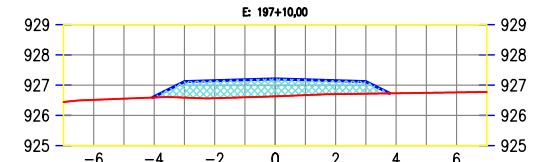
COTAS TN	927.42	927.53	927.63	927.74	927.84	927.89	927.93	927.97	928.01	928.05	928.09	928.18	928.27
COTAS PROJ.			927.54	928.04	927.63	928.54	927.74	928.60	927.89	928.63	927.93	928.60	927.97
COTAS VERM.			0.02	0.41	0.81	0.73	0.71	0.70	0.63	0.56	0.49		



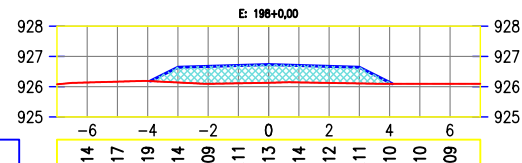
COTAS TN	927.14	927.24	927.35	927.42	927.46	927.50	927.54	927.59	927.64	927.68	927.72	927.77	927.81
COTAS PROJ.			927.37	928.07	927.42	928.10	927.46	928.13	927.50	928.16	927.54	928.13	927.59
COTAS VERM.			0.22	0.65	0.64	0.63	0.62	0.54	0.46	0.39			



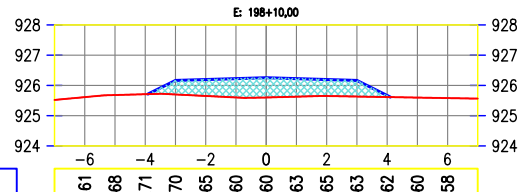
COTAS TN	926.85	926.95	927.03	927.07	927.07	927.09	927.13	927.18	927.22	927.26	927.30	927.32	
COTAS PROJ.			927.09	927.59	927.03	927.62	927.07	927.65	927.13	927.62	927.18	927.22	927.32
COTAS VERM.			0.10	0.57	0.56	0.59	0.59	0.52	0.45	0.38			



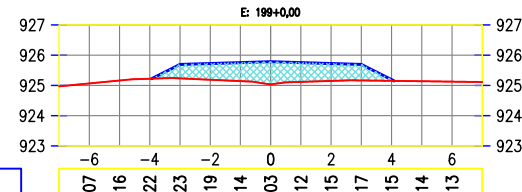
COTAS TN	926.51	926.55	926.59	926.59	926.57	926.60	926.63	926.67	926.70	926.72	926.73	926.75	926.76
COTAS PROJ.			926.62	926.59	927.12	927.15	926.57	927.18	926.60	927.21	926.63	927.18	926.67
COTAS VERM.			0.02	0.53	0.58	0.58	0.58	0.51	0.45	0.40			



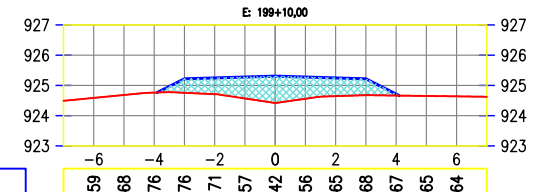
COTAS TN	926.14	926.17	926.19	926.14	926.09	926.11	926.13	926.14	926.12	926.11	926.10	926.10	926.09
COTAS PROJ.			926.64	926.14	926.09	926.67	926.13	926.13	926.14	926.67	926.12	926.11	926.09
COTAS VERM.			0.50	0.58	0.59	0.60	0.56	0.55	0.54	0.05			



COTAS TN	925.61	925.68	925.71	925.70	925.65	925.60	925.60	925.63	925.65	925.63	925.62	925.60	925.58
COTAS PROJ.			926.17	925.70	925.65	926.20	925.65	926.23	925.60	926.26	925.60	926.23	925.63
COTAS VERM.			0.47	0.54	0.62	0.66	0.60	0.55	0.53	0.05			



COTAS TN	925.07	925.16	925.22	925.23	925.19	925.14	925.03	925.12	925.15	925.17	925.15	925.14	925.13
COTAS PROJ.			925.69	925.23	925.19	925.75	925.03	925.75	925.12	925.72	925.15	925.14	925.13
COTAS VERM.			0.46	0.53	0.61	0.75	0.63	0.57	0.53	0.04			



COTAS TN	924.59	924.68	924.76	924.76	924.71	924.57	924.42	924.56	924.65	924.68	924.67	924.65	924.64
COTAS PROJ.			925.22	924.76	924.71	925.28	924.57	925.31	924.42	925.28	924.56	925.22	924.68
COTAS VERM.			0.46	0.54	0.71	0.89	0.72	0.60	0.54	0.05			

LEGENDA:



JOTA BARROS PROJETOS
Arthur 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

PRANCHA:

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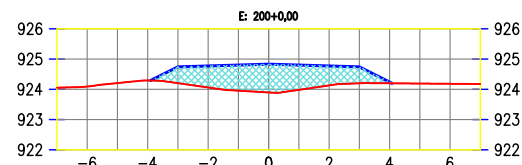
SEÇÕES TRANSVERSAIS

ESCALA:

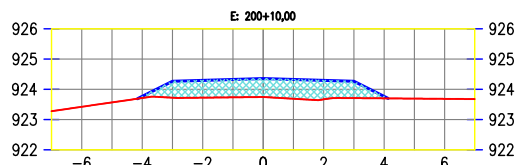
1/250

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

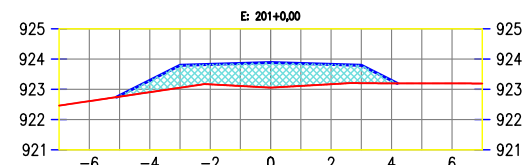
ARQUIVO: TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG



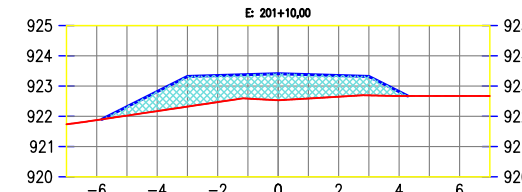
COTAS TN	924.09	924.20	924.29	924.20	924.06	923.95	923.90	923.98	924.13	924.20	924.19	924.18
COTAS PROJ.			924.74	924.20	924.77	924.80	924.83	924.80	924.77	924.74	924.24	924.18
COTAS VERM.			0.54		0.71	0.85	0.94	0.82	0.64	0.54	0.04	



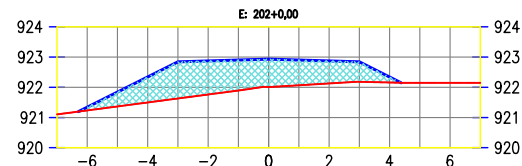
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COTAS PROJ.			923.77	924.27	924.30	924.33	924.33	924.36	924.33	924.30	924.27	923.71
COTAS VERM.			0.05	0.54	0.57	0.59	0.61	0.64	0.63	0.56	0.07	



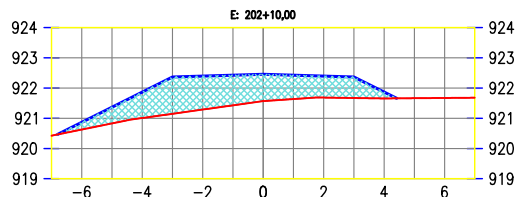
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COTAS PROJ.			922.79	923.29	923.79	923.82	923.85	923.85	923.82	923.79	923.29	923.20
COTAS VERM.			0.04	0.39	0.74	0.66	0.74	0.83	0.74	0.65	0.09	



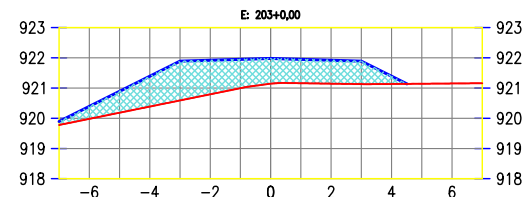
COTAS TN	921.87	922.02	922.17	922.32	922.47	922.58	922.53	922.59	922.65	922.69	922.67	922.67
COTAS PROJ.			922.32	922.82	922.32	922.47	922.58	922.53	922.59	922.65	922.69	922.67
COTAS VERM.			0.29	0.64	1.00	0.88	0.79	0.88	0.79	0.62	0.14	



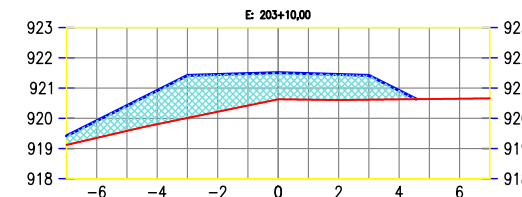
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COTAS PROJ.			921.34	921.84	922.34	922.84	922.87	922.90	922.93	922.90	922.84	922.18
COTAS VERM.			0.11	0.48	0.84	1.21	1.11	1.01	0.92	0.83	0.74	0.66



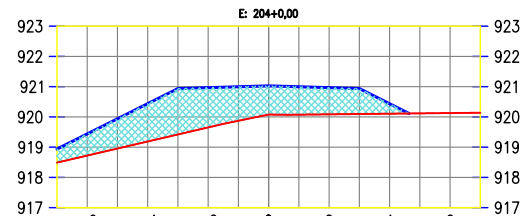
COTAS TN	920.63	920.83	921.01	921.15	921.29	921.43	921.57	921.63	921.68	921.67	921.65	921.66
COTAS PROJ.			920.86	921.36	921.86	922.36	922.39	922.42	922.45	922.42	921.86	921.67
COTAS VERM.			0.24	0.54	0.86	1.22	1.11	1.00	0.89	0.79	0.71	0.21



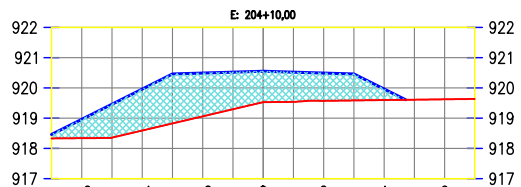
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COTAS PROJ.			920.39	920.89	921.39	921.89	922.39	922.42	922.45	922.42	921.89	921.15
COTAS VERM.			0.41	0.71	1.00	1.30	1.13	0.96	0.83	0.79	0.78	0.26



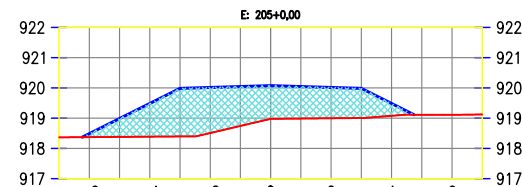
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COTAS PROJ.			919.91	920.41	920.91	921.41	921.91	922.41	922.44	922.47	920.61	920.65
COTAS VERM.			0.56	0.83	1.11	1.40	1.23	1.05	0.88	0.86	0.80	0.29



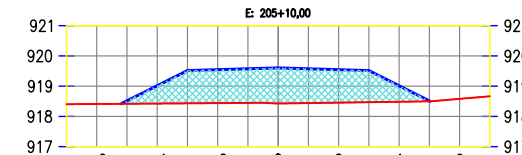
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COTAS PROJ.			919.44	919.94	920.44	920.94	921.44	921.94	922.44	922.94	923.44	923.94
COTAS VERM.			0.72	0.98	1.25	1.52	1.32	1.12	0.95	0.88	0.84	0.33



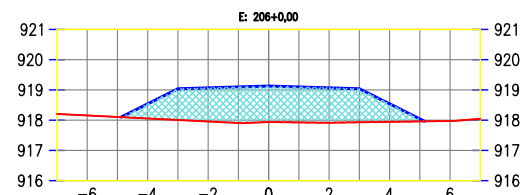
COTAS TN	918.34	918.36	918.59	918.83	919.06	919.30	919.54	919.58	919.59	919.60	919.61	919.62
COTAS PROJ.			918.49	918.99	919.49	919.99	920.49	920.99	921.49	921.99	922.49	922.99
COTAS VERM.			0.62	1.11	1.37	1.64	1.43	1.23	1.02	0.98	0.92	0.36



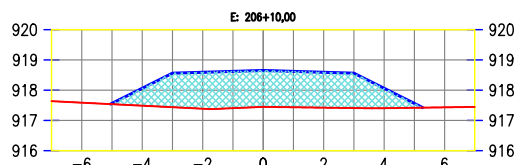
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COTAS PROJ.			918.49	918.99	919.49	919.99	920.49	920.99	921.49	921.99	922.49	922.99
COTAS VERM.			0.11	0.61	1.10	1.59	1.51	1.30	1.10	1.06	1.02	0.98



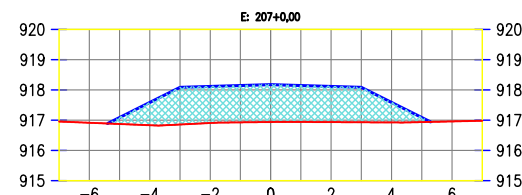
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COTAS PROJ.			918.51	919.01	919.51	920.01	920.51	921.01	921.51	922.01	922.51	923.01
COTAS VERM.			0.09	0.59	1.08	1.10	1.12	1.17	1.13	1.09	1.04	0.53



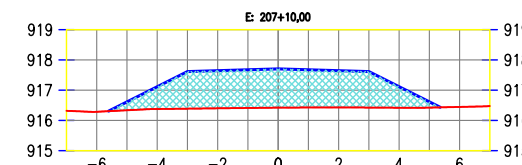
COTAS TN	918.16	918.11	918.06	918.01	917.96	917.91	917.94	917.93	917.92	917.93	917.94	917.96
COTAS PROJ.			918.54	919.04	919.54	920.04	920.54	921.04	921.54	922.04	922.54	923.04
COTAS VERM.			0.48	1.03	1.11	1.19	1.17	1.15	1.11	0.59	0.08	



COTAS TN	917.59	917.54	917.49	917.44	917.39	917.40	917.45	917.43	917.42	917.41	917.40	917.43
COTAS PROJ.			917.56	918.06	918.56	919.06	919.56	920.06	920.56	921.06	921.56	922.06
COTAS VERM.			0.03	0.58	1.13	1.20	1.22	1.19	1.17	1.15	0.66	0.14

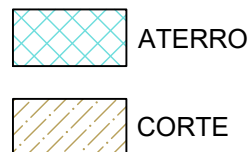


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COTAS PROJ.			917.09	917.59	918.09	918.59	919.09	919.59	920.09	920.59	921.09	921.59
COTAS VERM.			0.21	0.75	1.23	1.21	1.22	1.24	1.21	1.18	0.66	0.15



COTAS TN	916.29	916.34	916.38	916.39	916.40	916.41	916.42	916.43	916.43	916.42	916.42	916.45
COTAS PROJ.			916.61	917.11	917.61	918.11	918.61	919.11	919.61	920.11	920.61	921.11
COTAS VERM.			0.28	0.73	1.22	1.24	1.26	1.28	1.24	1.21	0.69	0.19

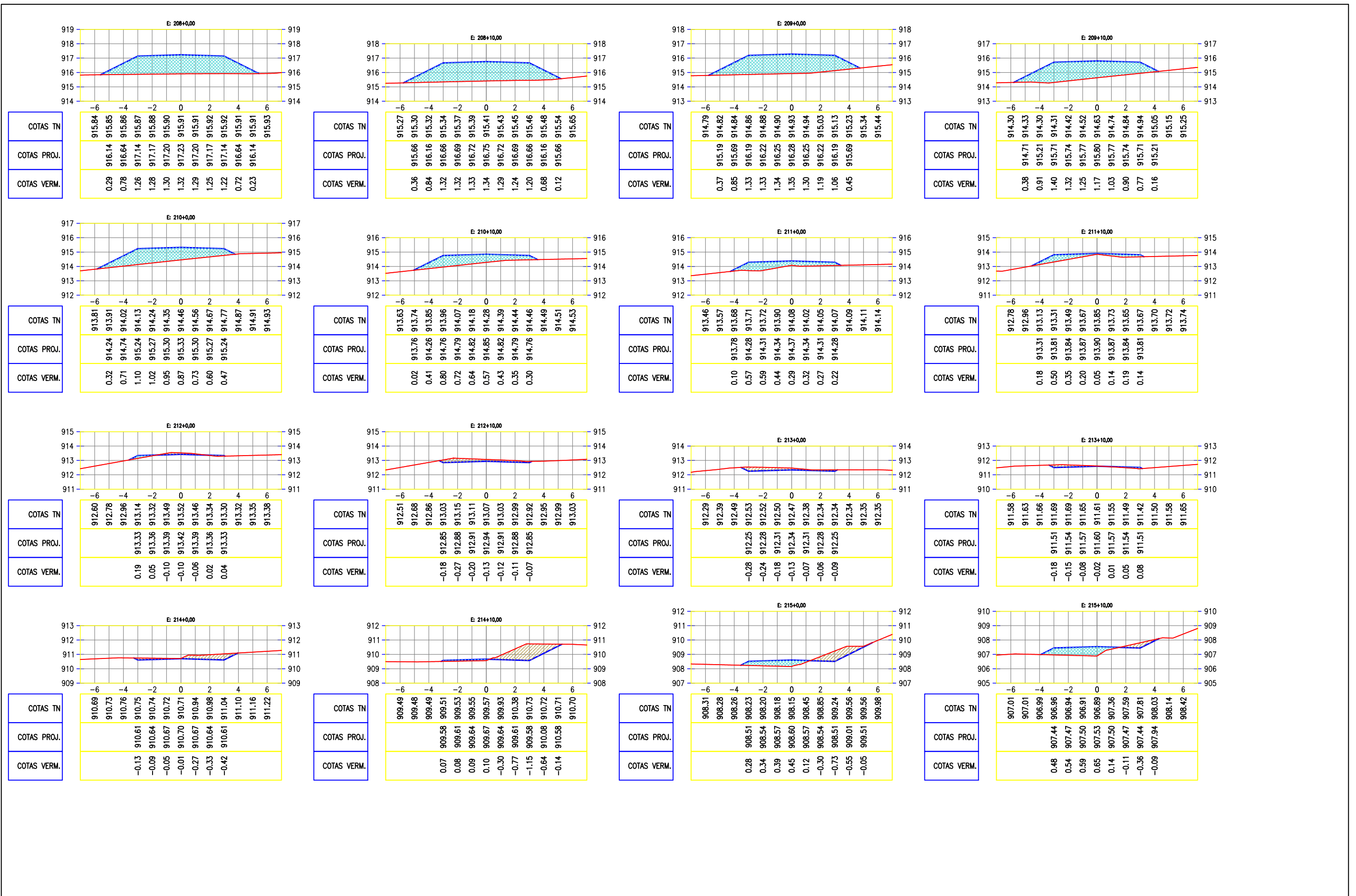
LEGENDA:



JOTA BARROS PROJETOS
 Art.ºf.º 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		24 / 32
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



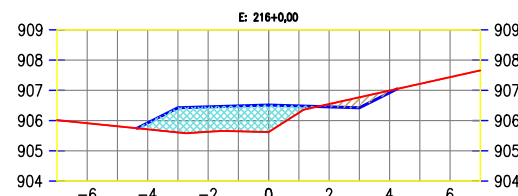
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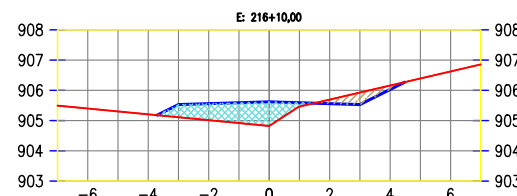
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 Art.º Moreira Torquato
 Eng.º Civil - CREA 53900D - CE



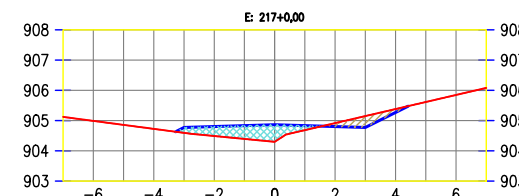
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		25 / 32
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



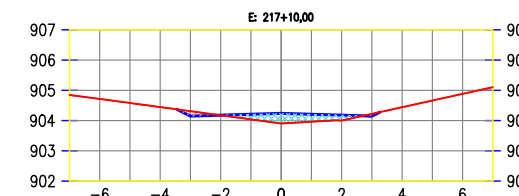
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COTAS PROJ.	905.92 906.42 905.61 906.45 906.48 906.51 906.26 906.45 906.42 906.92 907.21
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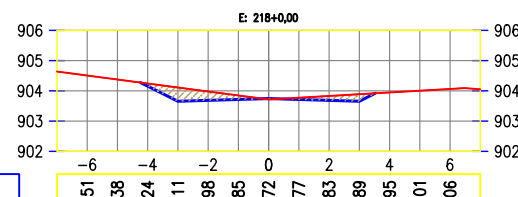
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COTAS PROJ.	905.53 905.56 905.01 905.59 904.82 905.62 905.59 905.46 905.56 905.69 905.93 906.03 906.16 906.63
COTAS VERM.	0.42 0.55 0.67 0.80 0.13 -0.13 -0.40 -0.13



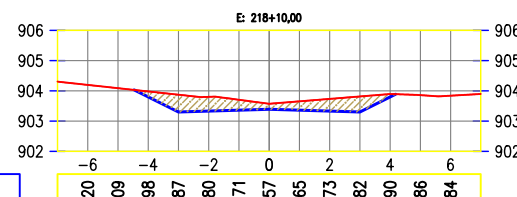
COTAS TN	904.99 904.86 904.73 904.59 904.49 904.39 904.30 904.68 904.92 905.15 905.38 905.62 905.85
COTAS PROJ.	904.77 904.80 904.49 904.83 904.30 904.83 904.80 904.92 905.15 905.27 905.62 905.85
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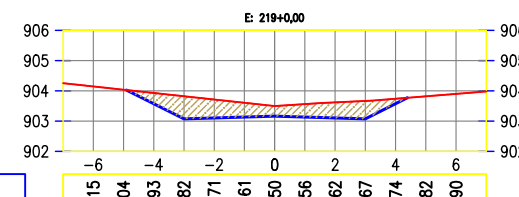
COTAS TN	904.72 904.58 904.45 904.31 904.18 904.04 903.90 903.96 904.00 904.22 904.44 904.66 904.88
COTAS PROJ.	904.15 904.18 904.21 904.24 903.96 904.18 904.00 904.22 904.15 904.44 904.66 904.88
COTAS VERM.	-0.16 0.00 0.17 0.33 0.24 0.18 -0.07



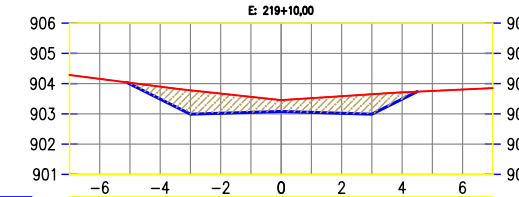
COTAS TN	904.51 904.38 904.24 904.11 903.98 903.85 903.72 903.77 903.83 903.89 903.95 904.01 904.06
COTAS PROJ.	904.16 903.66 903.98 903.72 903.75 903.72 903.77 903.69 903.83 903.66 903.95 904.01 904.06
COTAS VERM.	-0.09 -0.46 -0.29 -0.13 0.03 -0.06 -0.14 -0.23



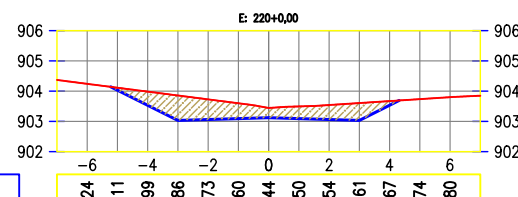
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COTAS PROJ.	903.80 903.30 903.87 903.33 903.80 903.36 903.57 903.36 903.33 903.30 903.80 903.86 903.84
COTAS VERM.	-0.18 -0.57 -0.47 -0.35 -0.18 -0.29 -0.40 -0.52 -0.10



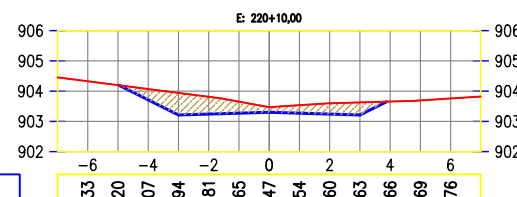
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COTAS PROJ.	903.58 903.08 903.82 903.11 903.14 903.17 903.14 903.14 903.11 903.08 903.67 903.82 903.90
COTAS VERM.	-0.35 -0.75 -0.61 -0.47 -0.33 -0.43 -0.51 -0.59 -0.16



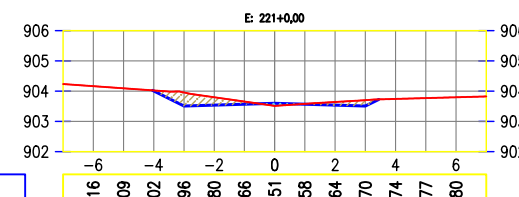
COTAS TN	904.16 904.03 903.90 903.78 903.67 903.56 903.46 903.52 903.58 903.65 903.76 903.81
COTAS PROJ.	903.99 903.49 902.99 903.02 903.05 903.08 903.46 903.05 903.02 902.99 903.49 903.81
COTAS VERM.	-0.04 -0.41 -0.79 -0.65 -0.52 -0.38 -0.47 -0.57 -0.66 -0.22



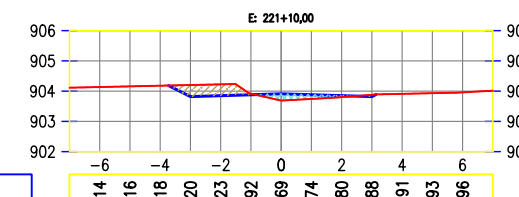
COTAS TN	904.24 904.11 904.00 903.86 903.73 903.60 903.44 903.50 903.54 903.61 903.67 903.74 903.80
COTAS PROJ.	903.03 903.53 903.99 903.03 903.09 903.12 903.44 903.09 903.06 903.03 903.67 903.74 903.80
COTAS VERM.	-0.08 -0.45 -0.82 -0.67 -0.51 -0.32 -0.40 -0.48 -0.57 -0.14



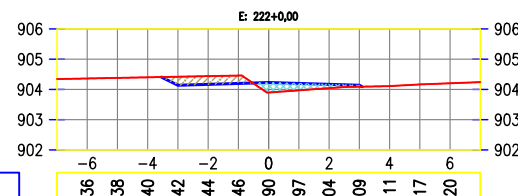
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COTAS PROJ.	903.71 903.21 903.24 903.27 903.30 903.27 903.27 903.24 903.24 903.21 903.66 903.69 903.76
COTAS VERM.	-0.36 -0.73 -0.57 -0.38 -0.17 -0.27 -0.36 -0.42



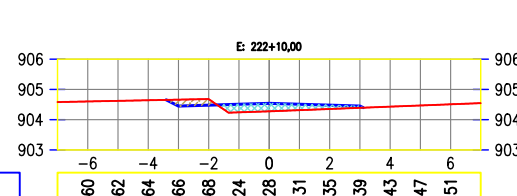
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COTAS PROJ.	904.01 903.51 903.54 903.57 903.60 903.57 903.58 903.54 903.51 903.51 903.74 903.77 903.80
COTAS VERM.	-0.02 -0.45 -0.26 -0.09 0.08 -0.01 -0.11 -0.19



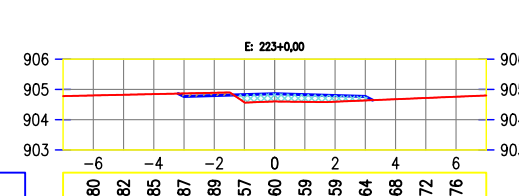
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COTAS PROJ.	903.82 903.85 903.88 903.91 903.88 903.88 903.88 903.88 903.88 903.88 903.88 903.88 903.93 903.96
COTAS VERM.	-0.38 -0.37 -0.03 0.22 0.14 0.05 -0.06



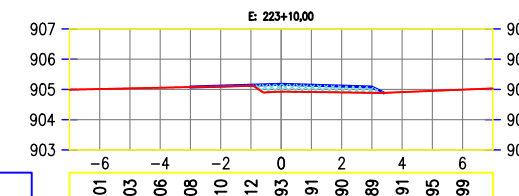
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COTAS PROJ.	904.14 904.17 904.44 904.20 904.23 904.20 904.04 904.04 904.14 904.09 904.11 904.17 904.20
COTAS VERM.	-0.28 -0.27 -0.26 0.33 0.23 0.12 0.05



COTAS TN	904.60 904.62 904.64 904.66 904.68 904.24 904.28 904.31 904.35 904.39 904.43 904.47 904.51
COTAS PROJ.	904.45 904.48 904.51 904.54 904.51 904.48 904.45 904.45 904.43 904.47 904.47 904.51
COTAS VERM.	-0.21 -0.20 0.27 0.27 0.20 0.13 0.06



COTAS TN	904.80 904.82 904.85 904.87 904.89 904.57 904.60 904.59 904.59 904.64 904.68 904.72 904.76
COTAS PROJ.	904.77 904.80 904.89 904.83 904.57 904.60 904.59 904.59 904.77 904.68 904.72 904.76
COTAS VERM.	-0.10 -0.09 0.25 0.25 0.24 0.20 0.13



COTAS TN	905.01 905.03 905.06 905.08 905.10 905.12 904.93 904.91 904.90 904.89 904.91 904.95 904.99
COTAS PROJ.	905.08 905.11 905.14 905.17 905.14 904.91 905.11 905.08 904.89 904.91 904.95 904.99
COTAS VERM.	0.00 0.01 0.02 0.24 0.23 0.21 0.19

LEGENDA:



JOTA BARROS PROJETOS
Arthur 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	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG


PRANCHA:
26 / 32
ESCALA:
1/250




LEGENDA:

 **ATERRO**

 **CORTE**


JOTA BARROS PROJETOS
 Arthur Moreira Torquato
 Engº 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

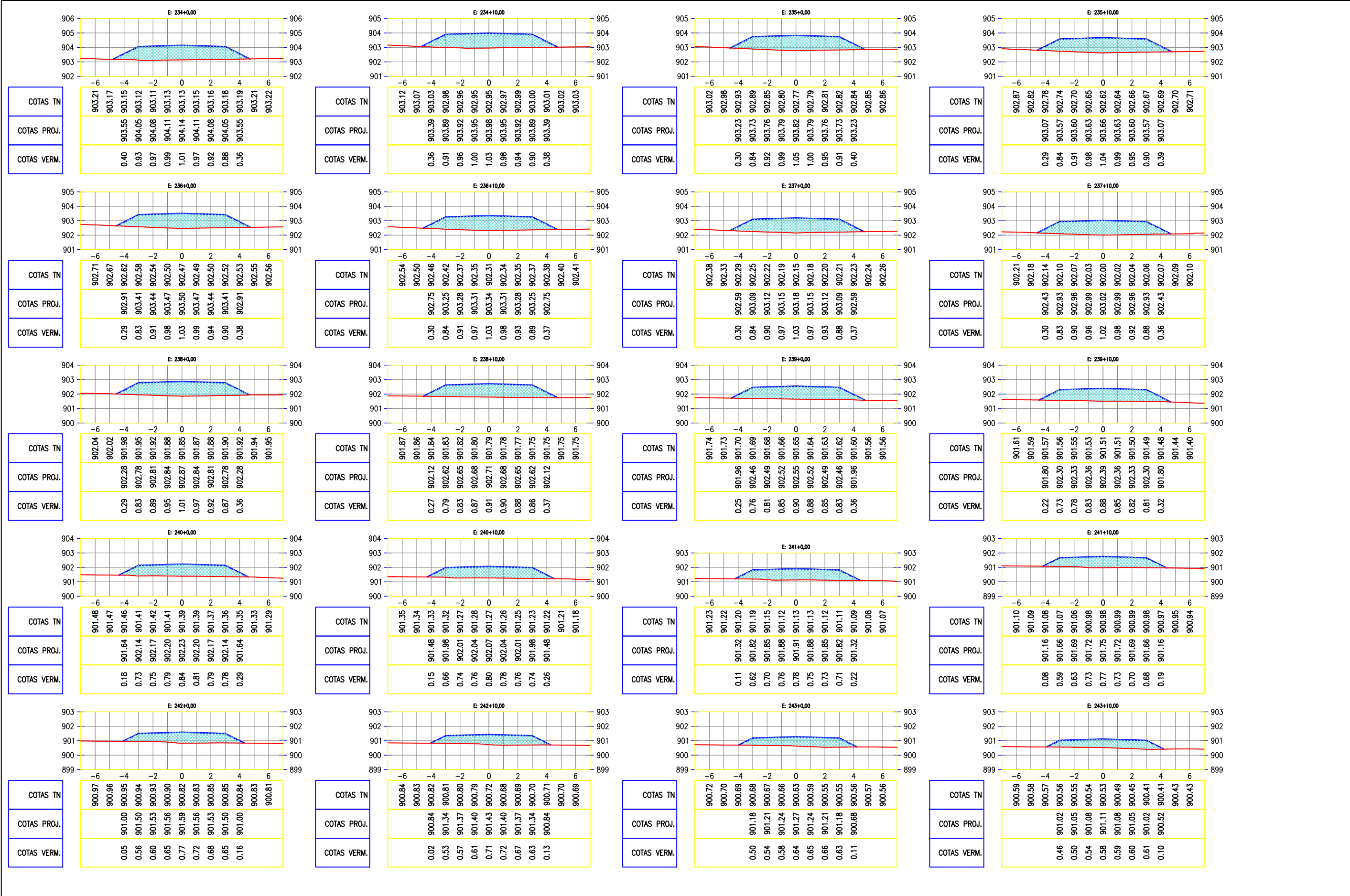
ARQUIVO: TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

PRANCHA:

27 / 32

ESCALA:

1/250



LEGENDA:

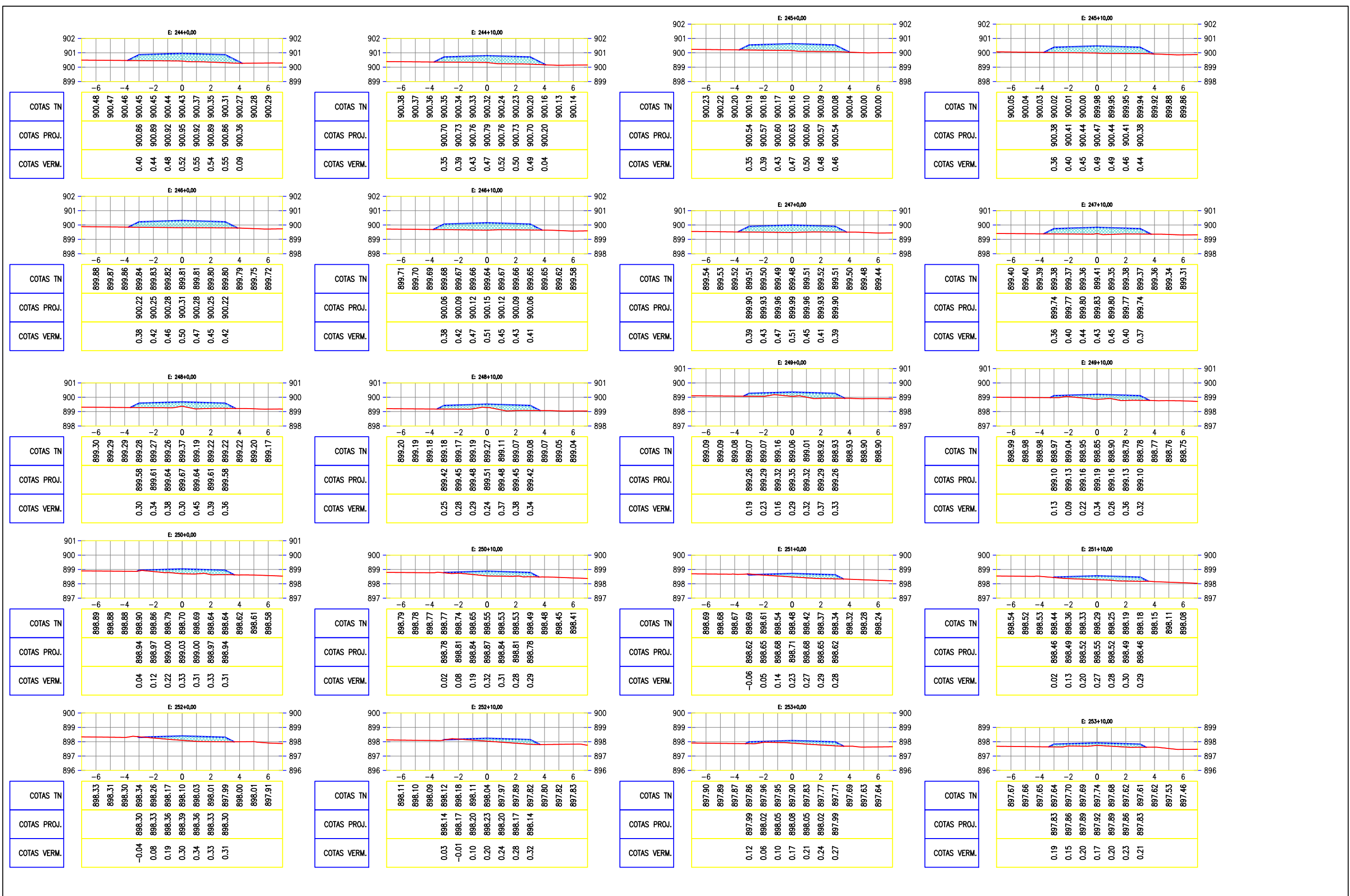


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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
SEÇÕES TRANSVERSAIS
PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO: TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

PRANCHA:
28 / 32
ESCALA:
1/250



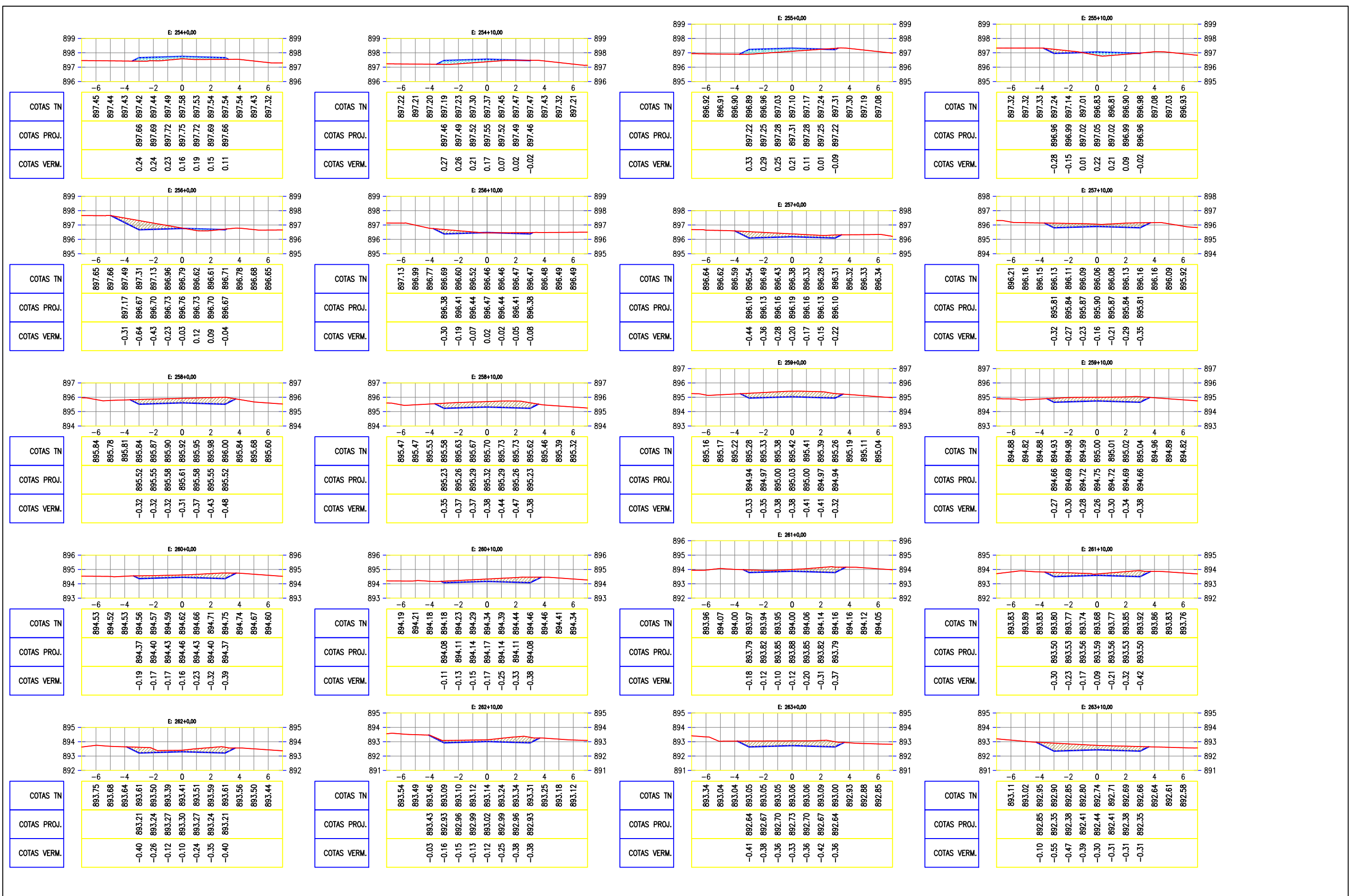
LEGENDA:




 JOTA BARROS PROJETOS
 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 SEÇÕES TRANSVERSAIS		PRANCHA: 29 / 32
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/250
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



LEGENDA:

- ATERRO
- CORTE

JOTA BARROS PROJETOS
 Arthur Moreira Torquato
 Engº 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

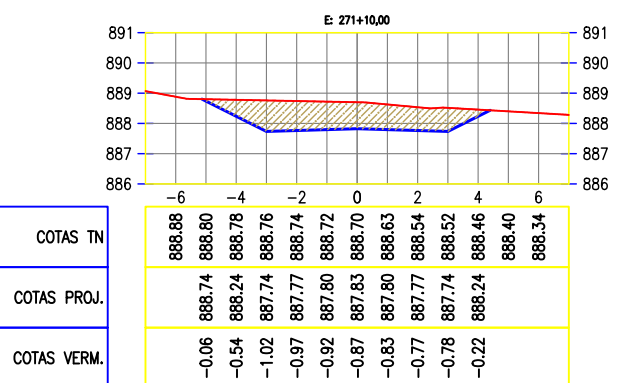
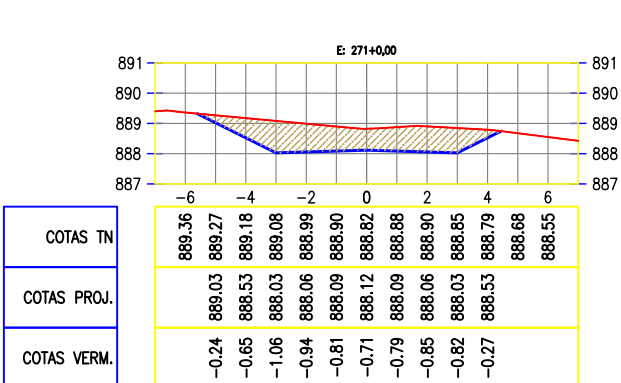
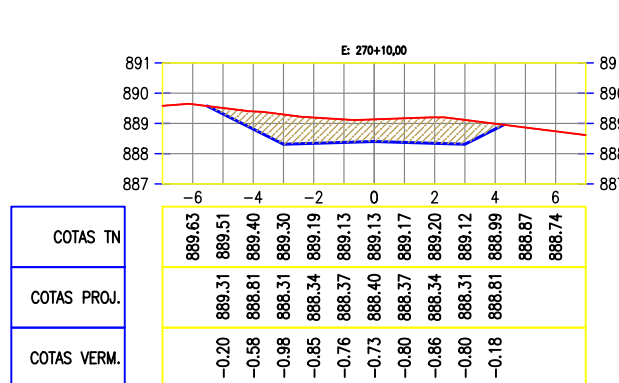
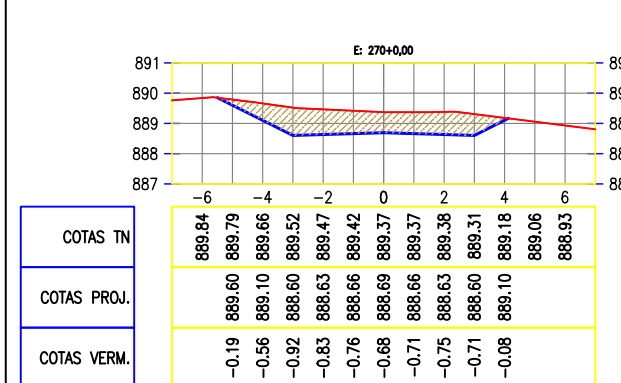
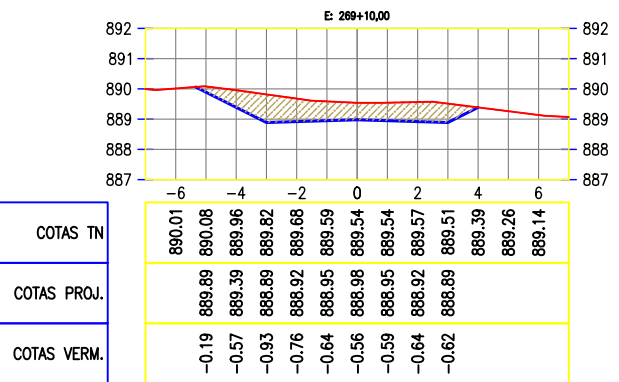
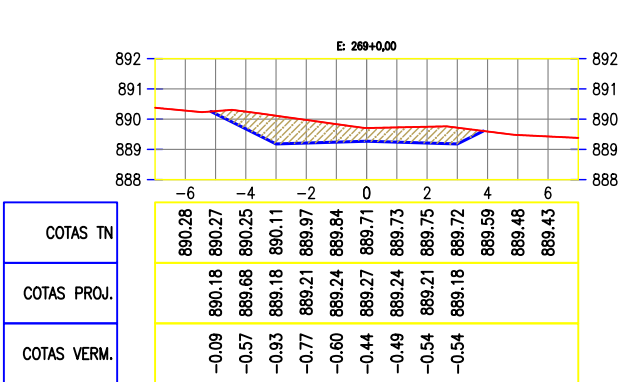
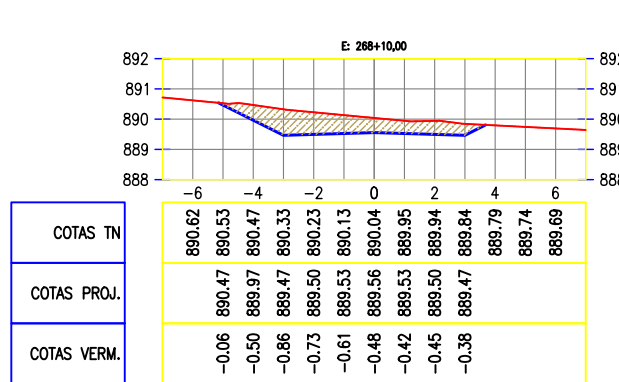
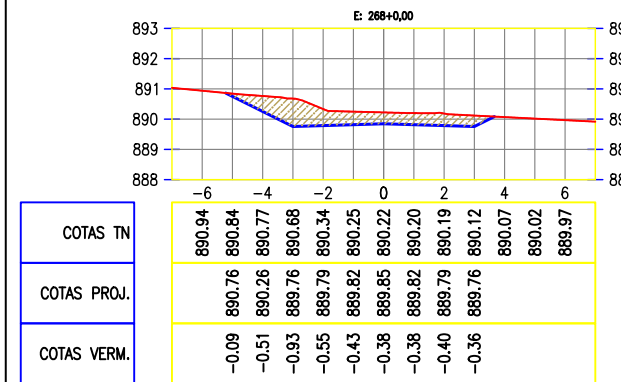
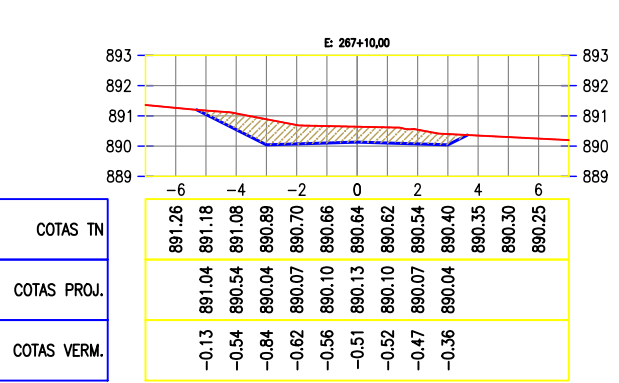
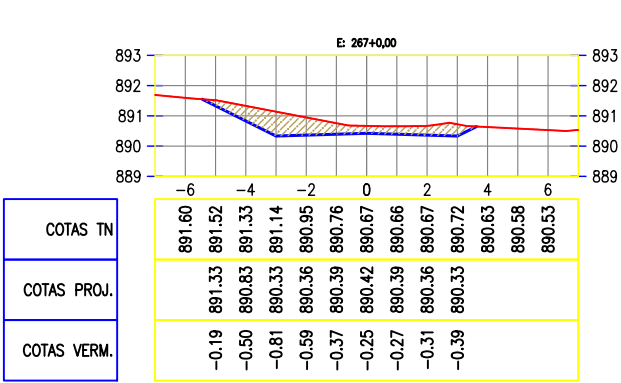
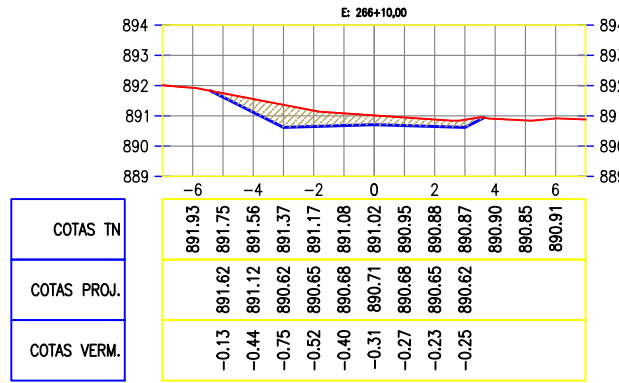
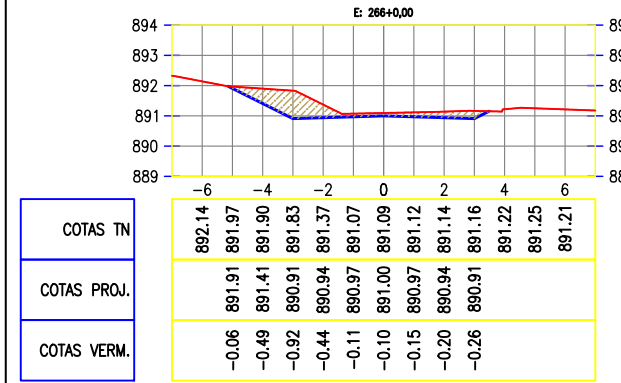
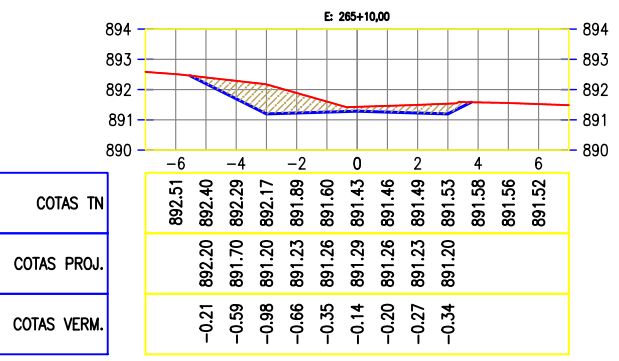
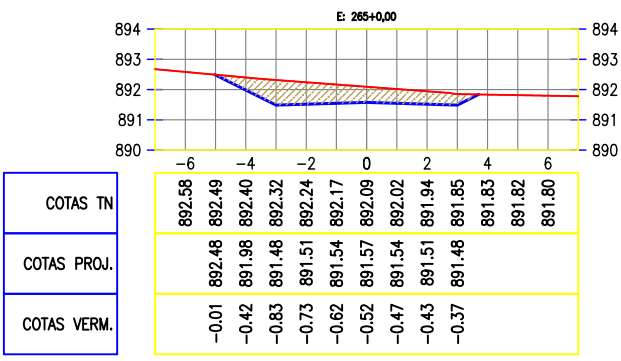
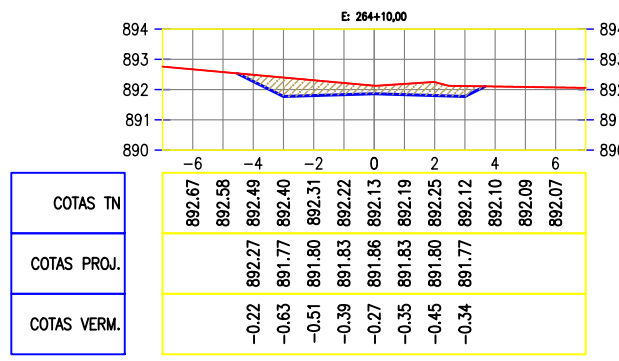
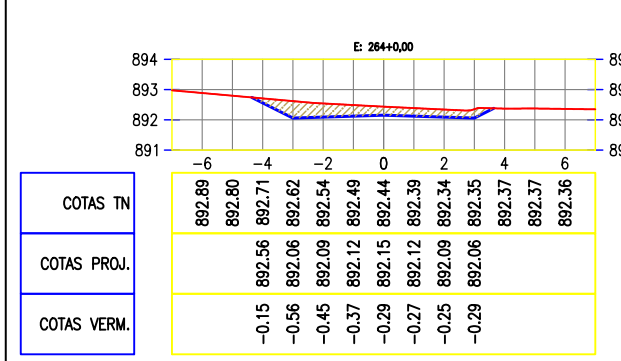
ARQUIVO: TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

PRANCHA:

30 / 32

ESCALA:

1/250



LEGENDA:

ATERRO

CORTE

JOTA BARROS PROJETOS
 Artur 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

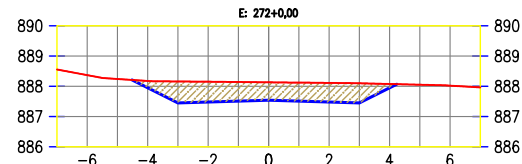
SEÇÕES TRANSVERSAIS

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

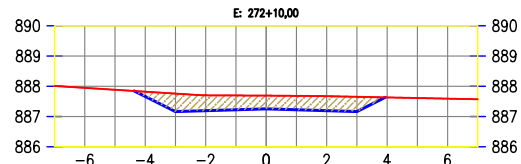
ARQUIVO: TRECHO QUIÇA A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG

PRANCHA: 31 / 32

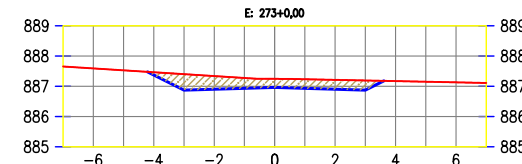
ESCALA: 1/250



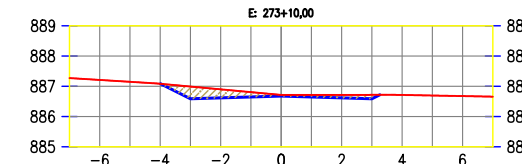
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COTAS PROJ.	-0.22	887.95	888.17	888.16	887.48	888.14	888.13	887.54	888.12	888.11	887.48	888.10	888.07
COTAS VERM.		-0.71	-0.67	-0.63	-0.59	-0.61	-0.63	-0.65	-0.12				



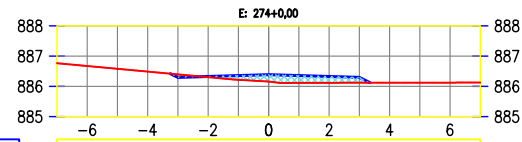
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COTAS VERM.		-0.60	-0.51	-0.47	-0.44	-0.46	-0.48	-0.49				



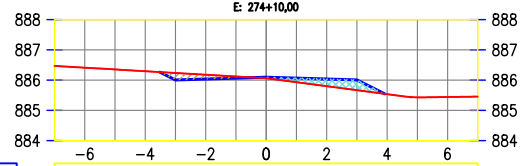
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COTAS PROJ.	-0.09	887.37	886.87	887.40	886.90	887.34	886.96	887.23	886.90	887.21	886.87	887.19	887.13
COTAS VERM.		-0.53	-0.43	-0.34	-0.28	-0.30	-0.31	-0.32					



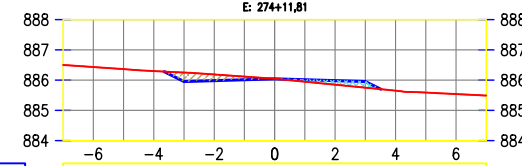
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COTAS PROJ.				886.58	886.61	886.64	886.67	886.64	886.71	886.61	886.71	886.58	886.67
COTAS VERM.		-0.40	-0.28	-0.16	-0.04	-0.07	-0.10	-0.13					



COTAS TN	886.67	886.58	886.49	886.40	886.30	886.22	886.16	886.12	886.12	886.12	886.12	886.12	886.12
COTAS PROJ.					886.30	886.33	886.36	886.39	886.36	886.33	886.30		
COTAS VERM.		-0.10	0.02	0.14	0.23	0.24	0.21	0.18					



COTAS TN	886.41	886.35	886.30	886.24	886.18	886.12	886.06	885.93	885.80	885.67	885.54	885.43	885.44
COTAS PROJ.													
COTAS VERM.		-0.23	-0.14	-0.05	0.03	0.14	0.24	0.34					



COTAS TN	886.43	886.36	886.30	886.25	886.19	886.12	886.05	885.95	885.85	885.75	885.65	885.59	885.54
COTAS PROJ.													
COTAS VERM.		-0.30	-0.20	-0.10	0.00	0.07	0.14	0.21					

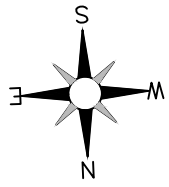
LEGENDA:



JOTA BARROS PROJETOS
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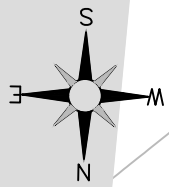
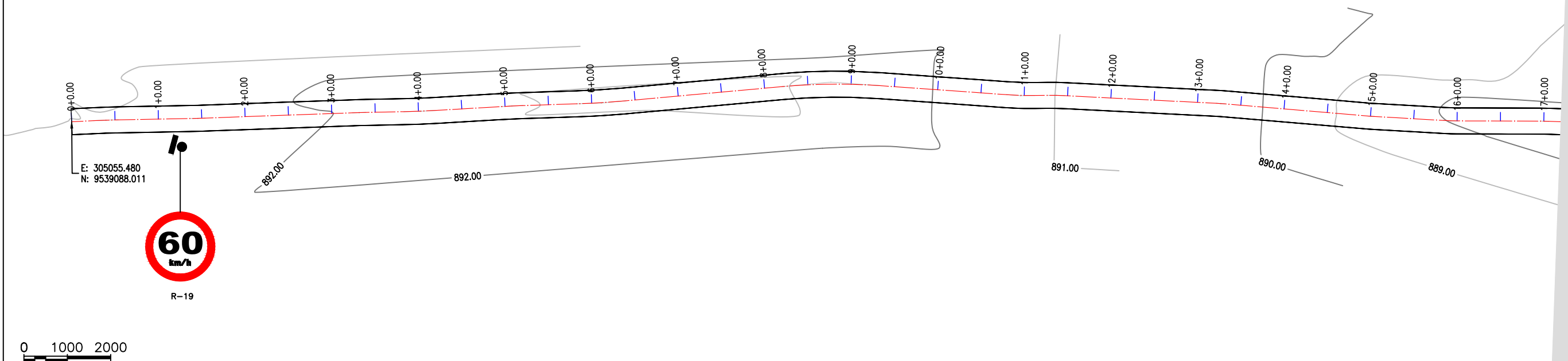
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA: 32 / 32
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		
SEÇÕES TRANSVERSAIS		
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/250
ARQUIVO:	TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAUCA)-SEÇÕES.DWG	



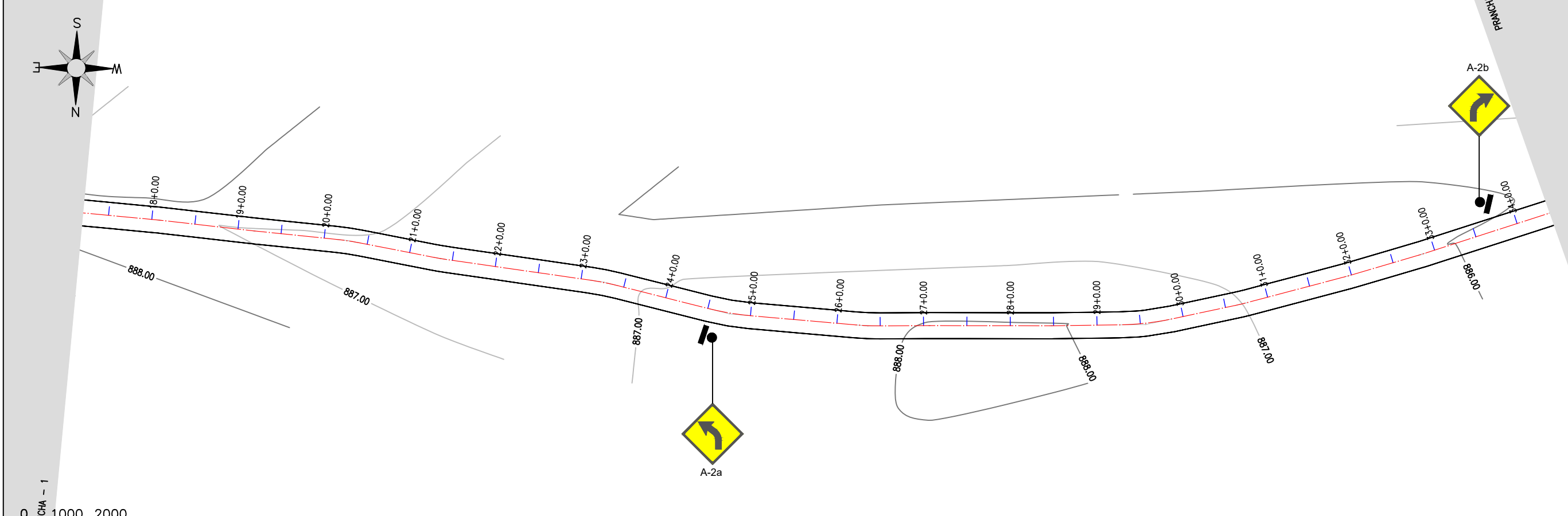
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Arthur Moreira Torquato
JOTA BARROS PROJETOS
Arthur Moreira Torquato
Engº Civil - CREA 53900D - CE

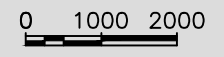
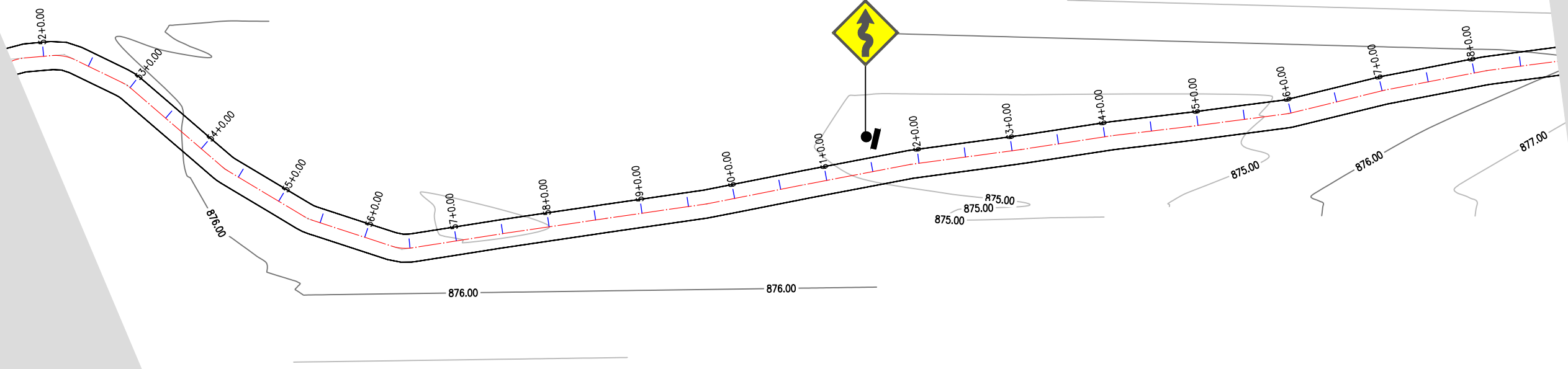
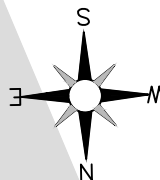
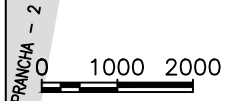
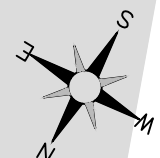


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA
DO NORTE-CE - PT 1086270-03

PRANCHA:
1 / 09

SINALIZAÇÃO VIÁRIA
PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO: 23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - SIN.DWG

ESCALA:
1/1000



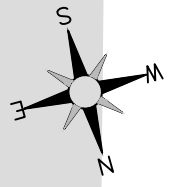
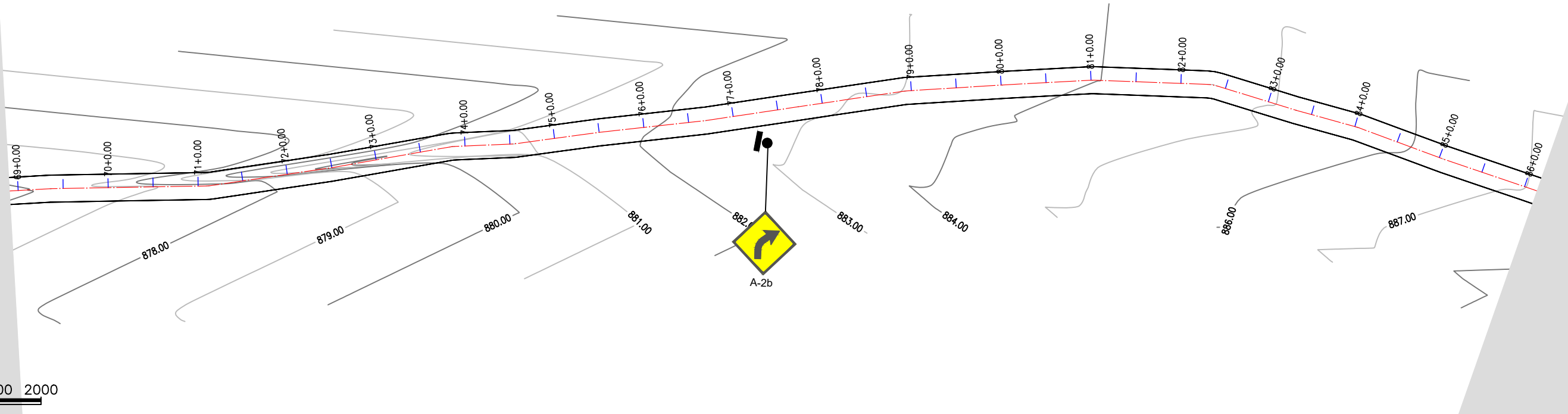
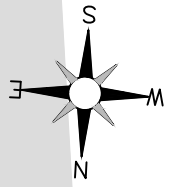
PRANCHA -

Arthur Moreira Torquato
JOTA BARROS PROJETOS
 Arthur 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	
SINALIZAÇÃO VIÁRIA	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - SIN.DWG

PRANCHA:	2 / 09
ESCALA:	1/1000




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

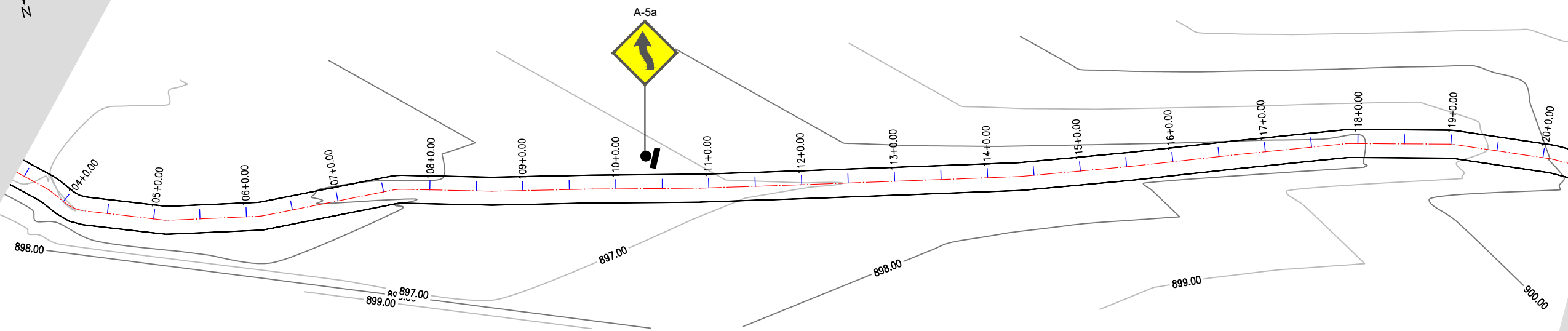
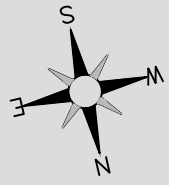


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA
 DO NORTE-CE - PT 1086270-03

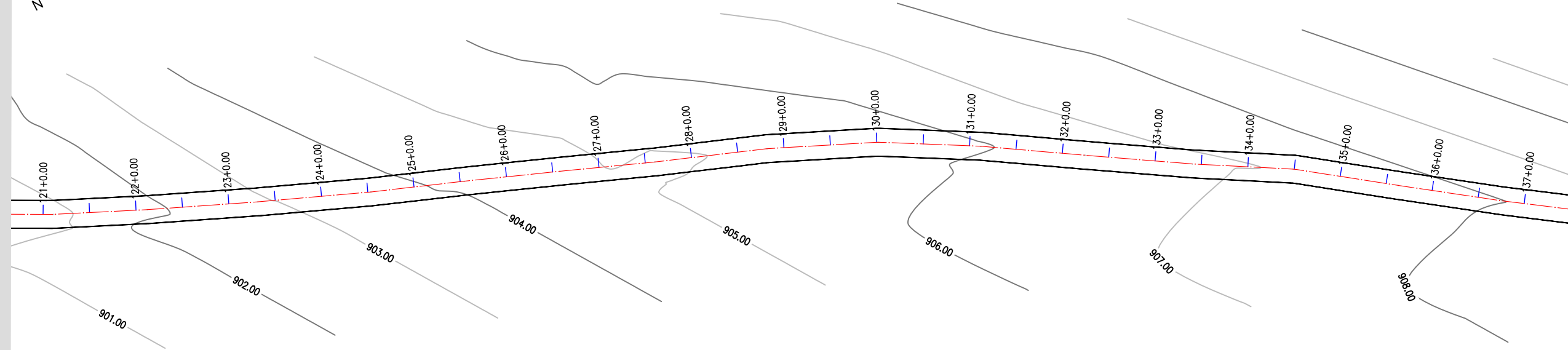
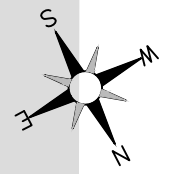
PRANCHA:
3 / 09

SINALIZAÇÃO VIÁRIA
 PROJETA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: 23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - SIN.DWG

ESCALA:
 1/1000



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PRANCHA - 8

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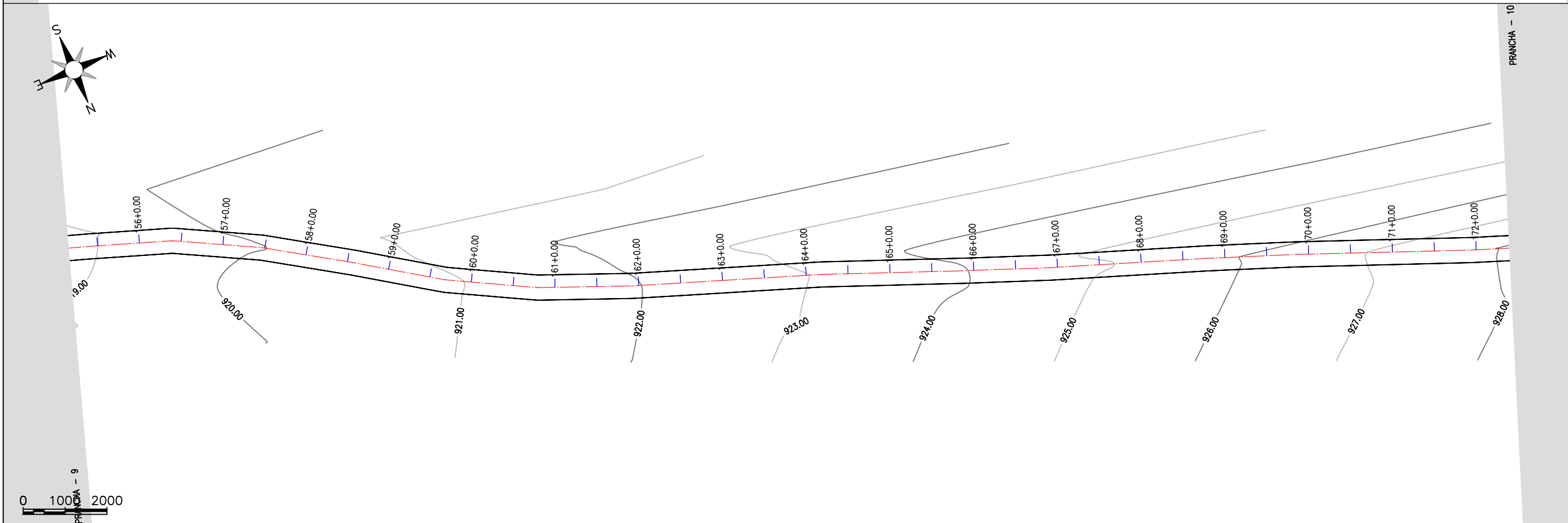
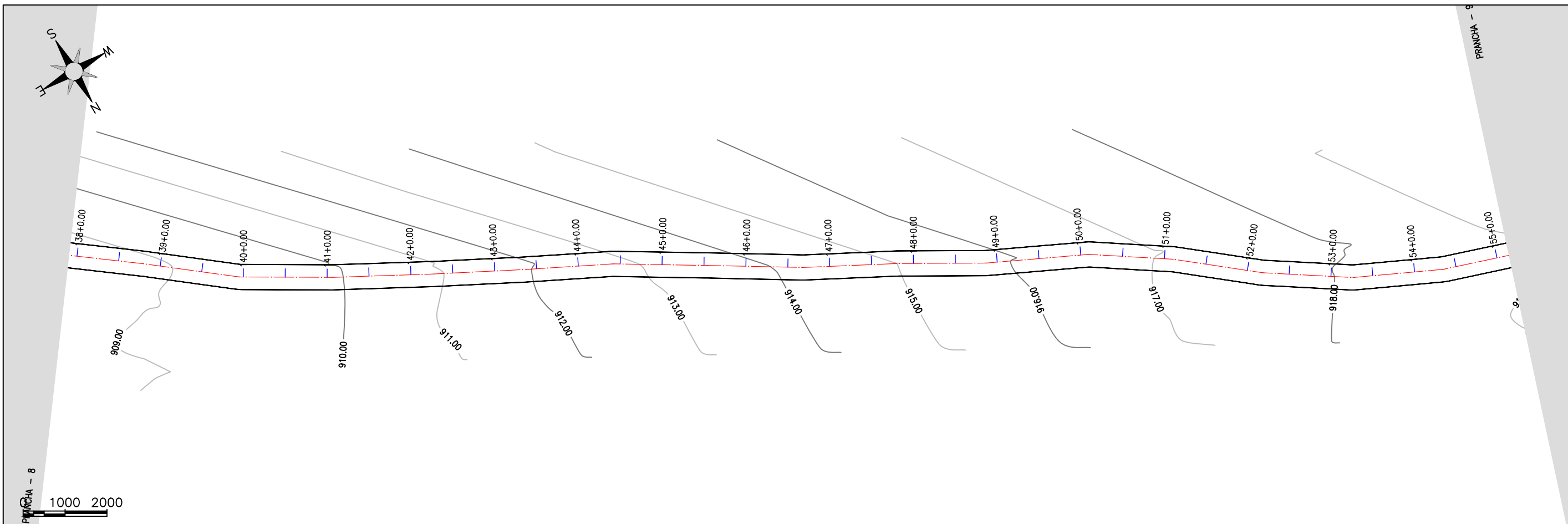


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA
 DO NORTE-CE - PT 1086270-03

SINALIZAÇÃO VIÁRIA
 PROJETA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: 23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - SIN.DWG

PRANCHA:
4 / 09

ESCALA:
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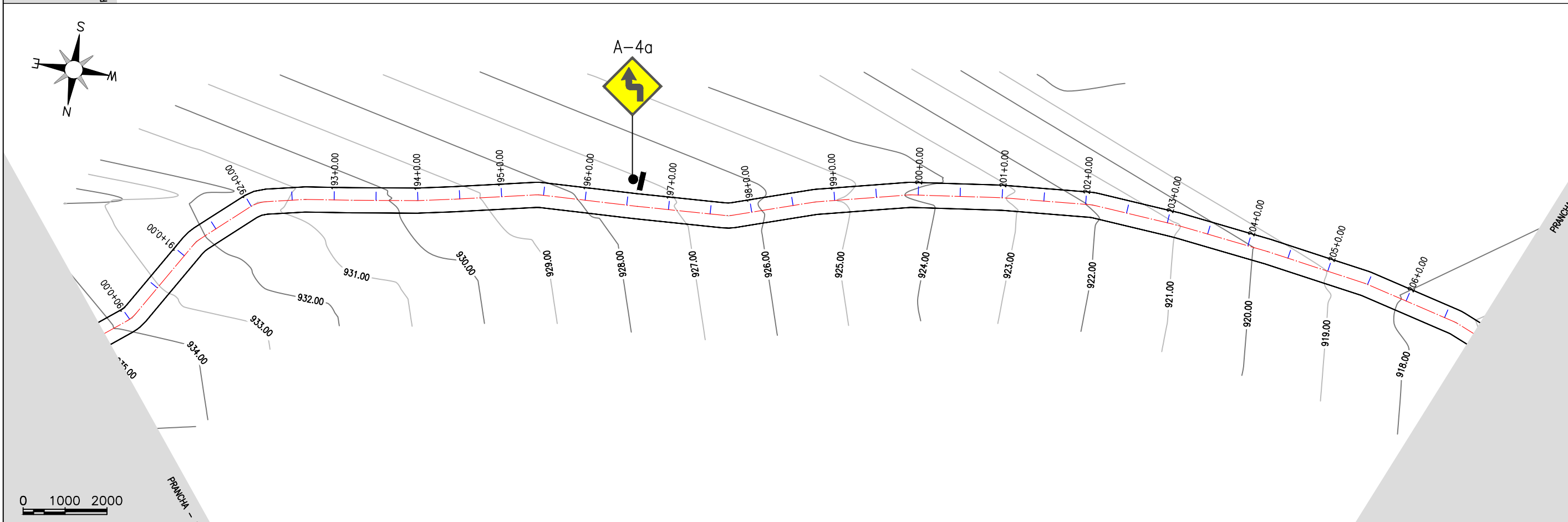
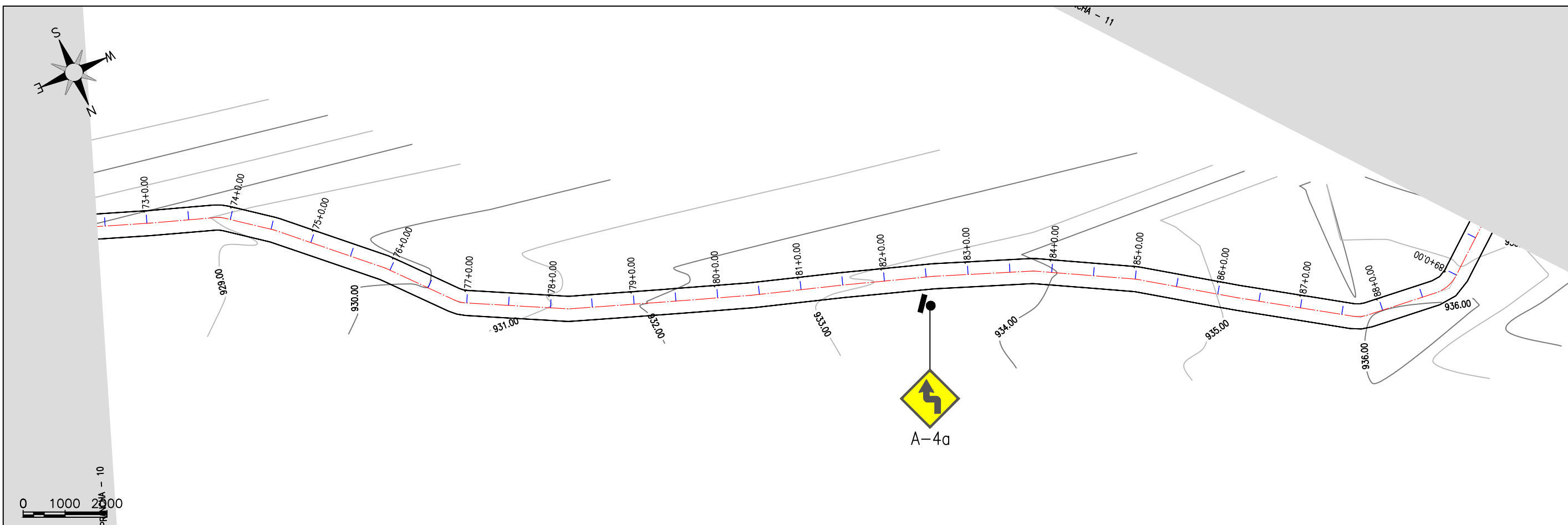



PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
 RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA
 DO NORTE-CE - PT 1086270-03

SINALIZAÇÃO VIÁRIA
 PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: 23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - SIN.DWG

PRANCHA:
5 / 09

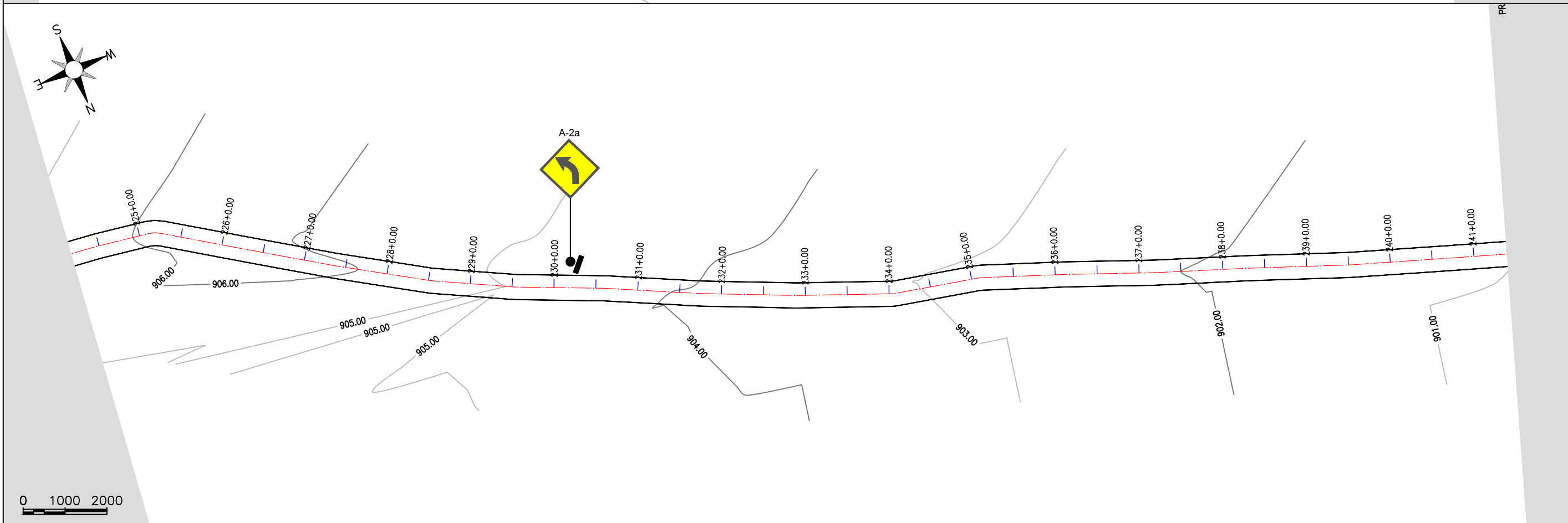
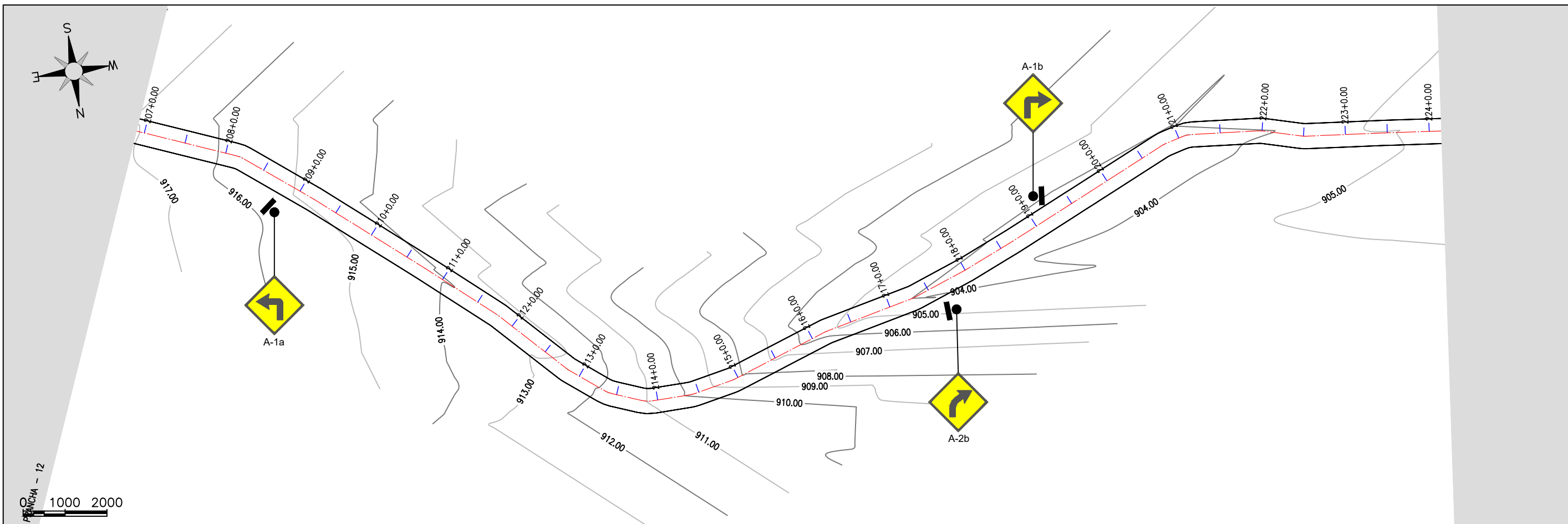
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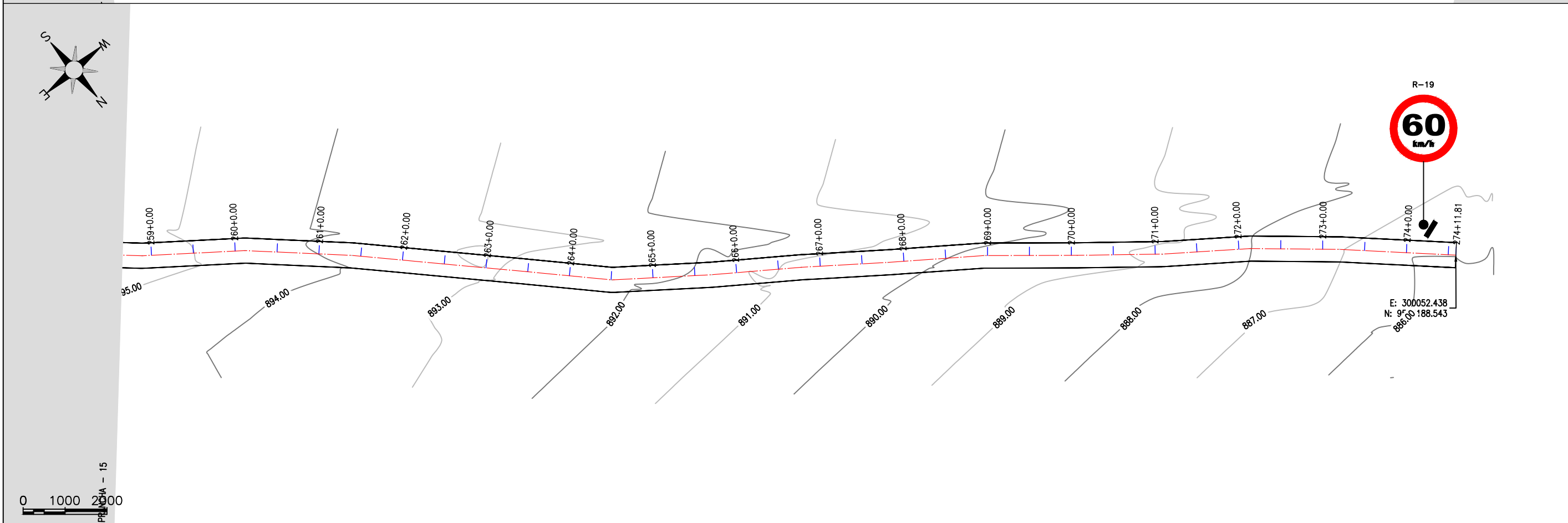
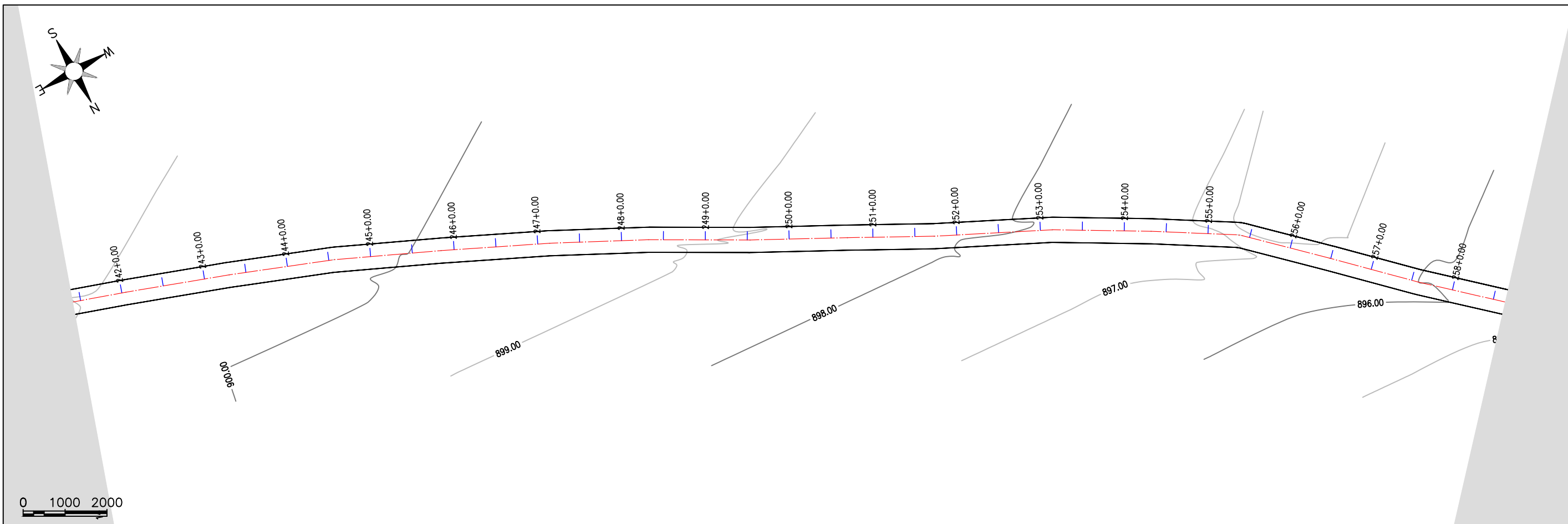
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		PRANCHA: 6 / 09
SINALIZAÇÃO VIÁRIA		ESCALA: 1/1000
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - SIN.DWG	




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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		PRANCHA: 7 / 09
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/1000
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - SIN.DWG	




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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: 8 / 09
SINALIZAÇÃO VIÁRIA		ESCALA: 1/1000
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	
ARQUIVO:	23- TRECHO QUICE A SUSSUANHA DO MOSTEIRO (BAIUCA) - SIN.DWG	

