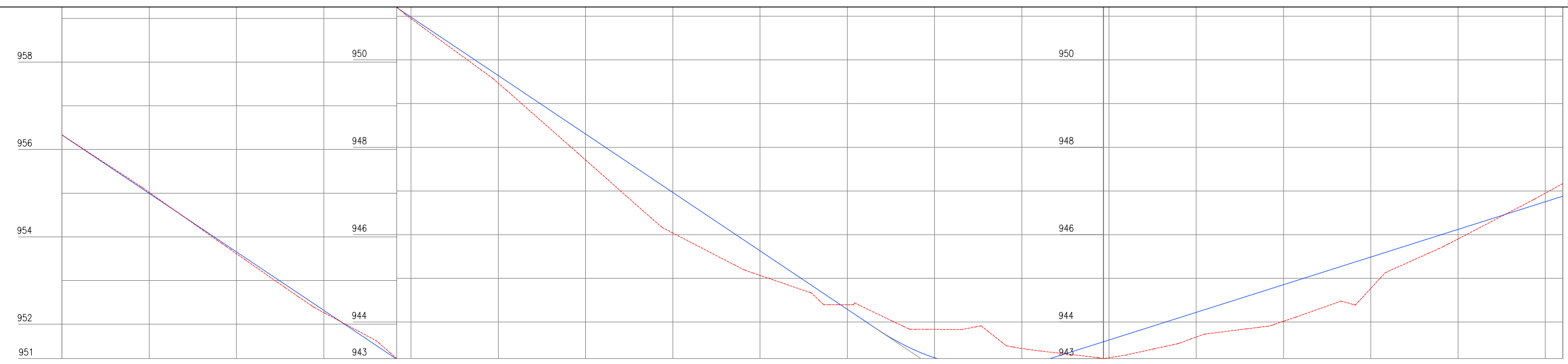
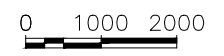


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N: 9540442.867



Estaca	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Cota do terreno	956,333	955,018	953,614	952,267	950,945	949,469	947,712	946,039	945,088	944,396	943,831	943,395	943,183	943,657	944,017	944,769	902	949	169
Cota da terraplenagem	956,333	954,995	953,657	952,319	950,981	949,644	948,306	946,968	945,630	944,292	943,183	943,008	943,591	944,223	944,855	945,488			
Cota vermelha	0,000	-0,023	0,043	0,052	0,036	0,175	0,594	0,929	0,562	-0,104	-0,649	-0,387	0,407	0,566	0,838	0,719			

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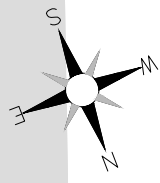
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



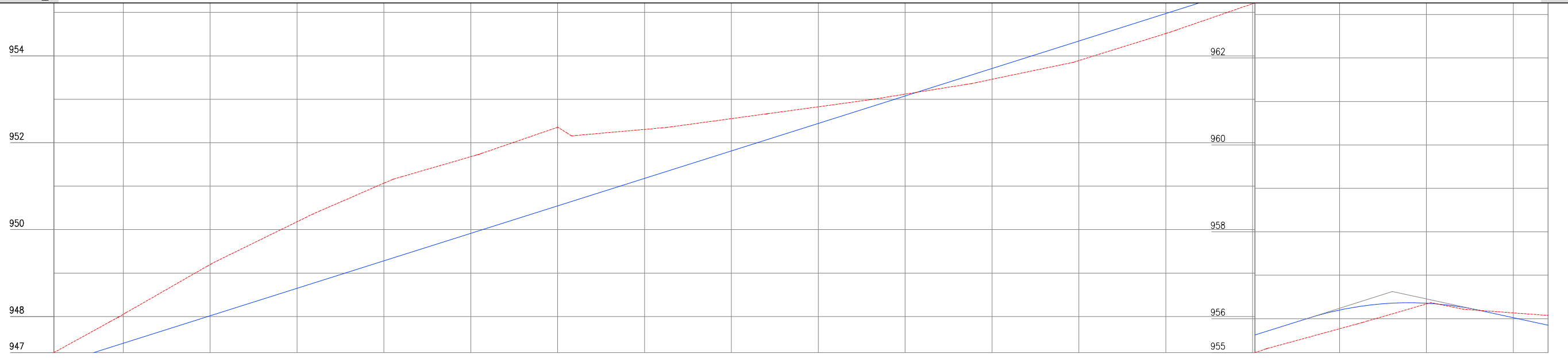
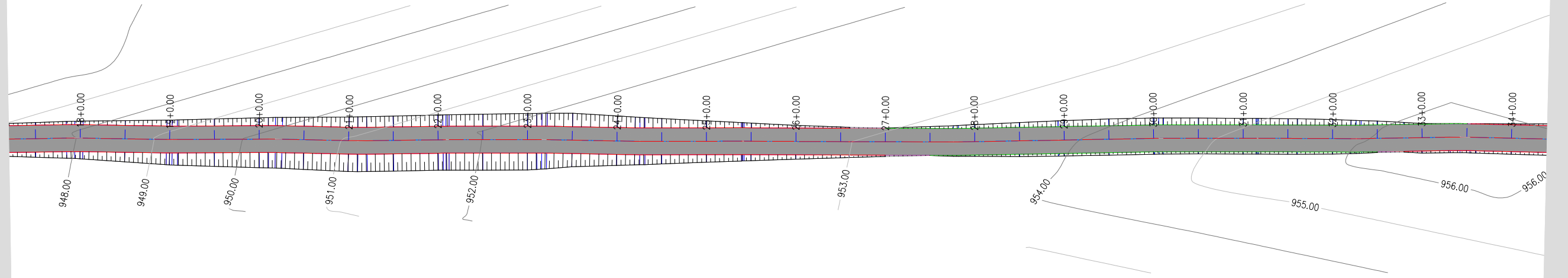
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE  
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03  
**ESTAQUEAMENTO E PERFIL LONGITUDINAL**

PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE  
ARQUIVO: 22- TRECHO BAIRRO CONCEIÇÃO - GEO\_R02.DWG

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



0 1000 2000  
 ESCALA - 1



Cota vermelha	Cota da terraplenagem	Cota do terreno	Estaca
-0,230	946,379	947,169	17
-0,667	947,385	948,052	18
-1,181	948,018	949,199	19
-1,531	948,650	950,181	20
-1,787	949,283	951,070	21
-1,763	949,915	951,678	22
-1,809	950,548	952,356	23
-1,127	951,180	952,307	24
-0,742	951,813	952,555	25
-0,382	952,445	952,827	26
-0,040	953,077	953,118	27
0,250	953,710	953,460	28
0,451	954,342	953,891	29
0,461	954,975	954,513	30
0,407	955,607	955,200	31
0,430	956,199	955,769	32
		339	33
		134	34
		075	34

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

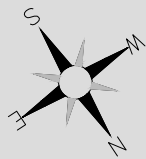


**PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE**  
**RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03**  
**ESTAQUEAMENTO E PERFIL LONGITUDINAL**

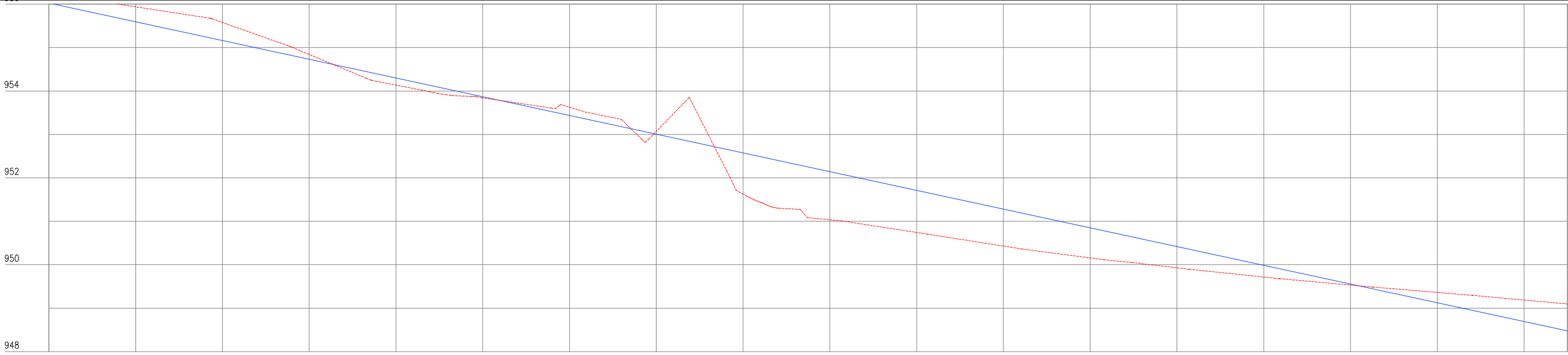
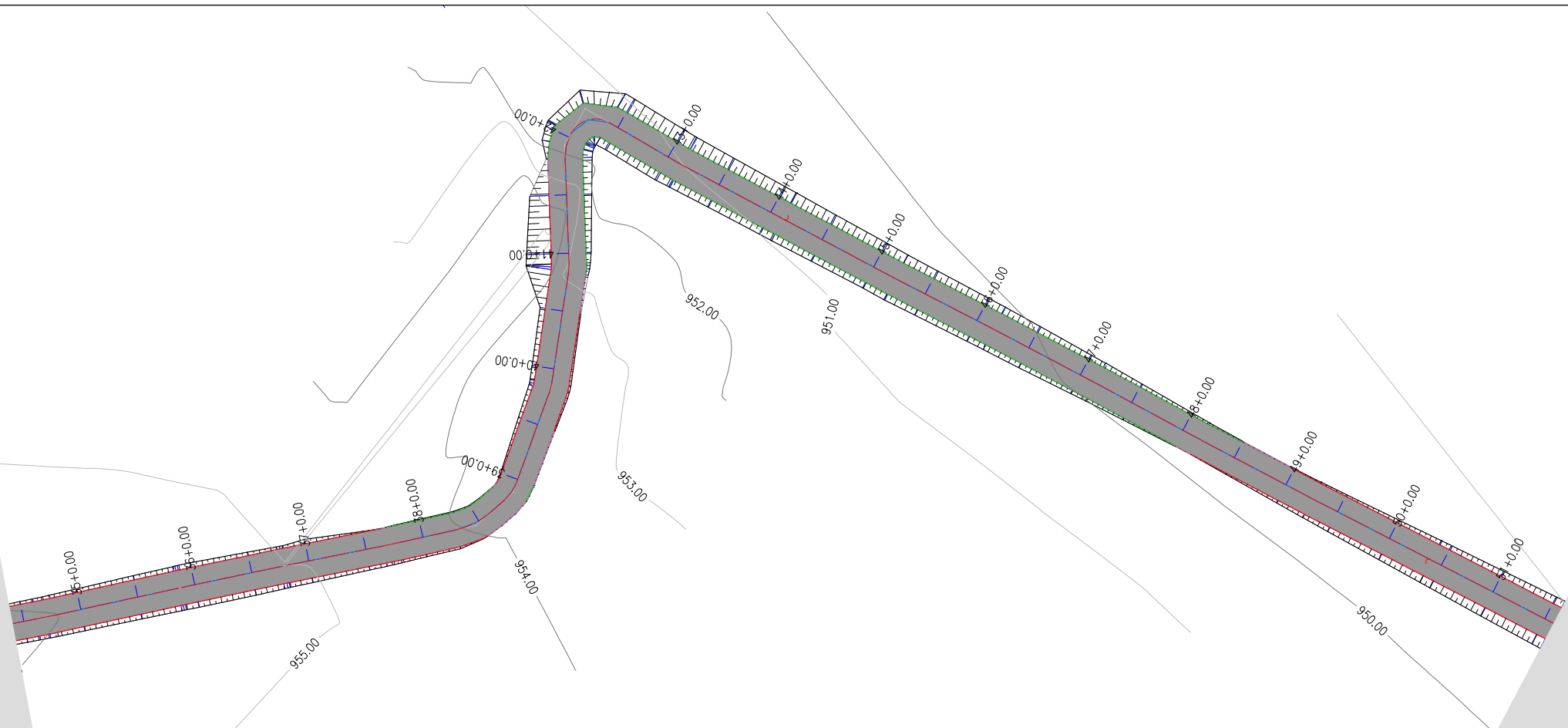
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - GEO_R02.DWG

PRANCHA:  
**2 / 12**

ESCALA:  
 H 1/1000  
 V 1/100



0 1000 2000



Estaca	Cota do Terreno	Cota da terrapiagem	Cota Vermelha
34	956,134	956,023	-0,111
35	955,938	955,592	-0,345
36	955,578	955,161	-0,417
37	954,842	954,730	-0,112
38	954,136	954,298	0,162
39	953,842	953,867	0,025
40	953,627	953,436	-0,191
41	953,070	953,005	-0,065
42	951,627	952,573	0,947
43	951,035	952,142	1,107
44	950,743	951,711	0,968
45	950,430	951,280	0,850
46	950,156	950,848	0,692
47	949,929	950,417	0,488
48	949,717	949,986	0,269
49	949,533	949,555	0,022
50	949,350	949,350	0,000
51	949,167	949,167	0,000
51	948,984	948,984	0,000

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

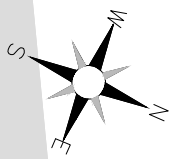


**PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE**  
**RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03**  
**ESTAQUEAMENTO E PERFIL LONGITUDINAL**

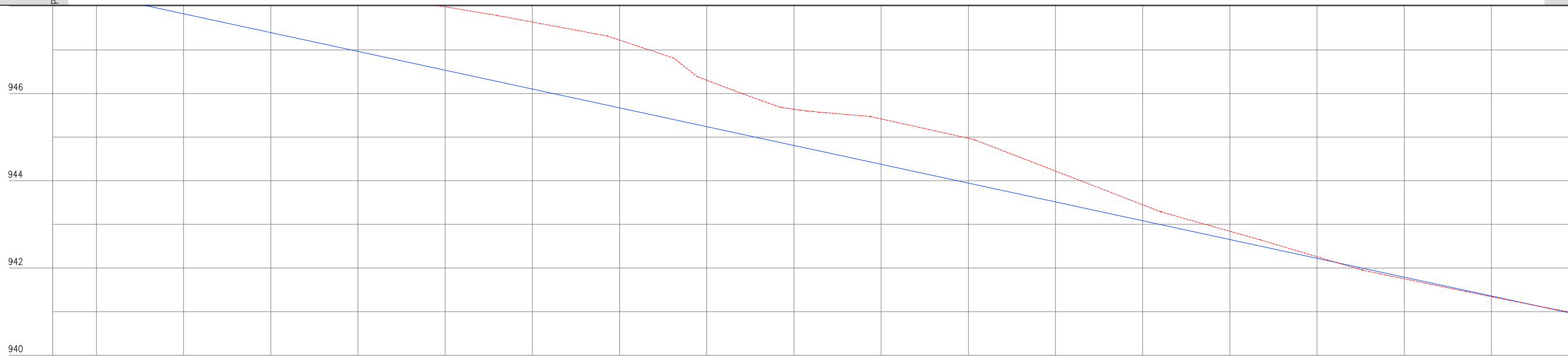
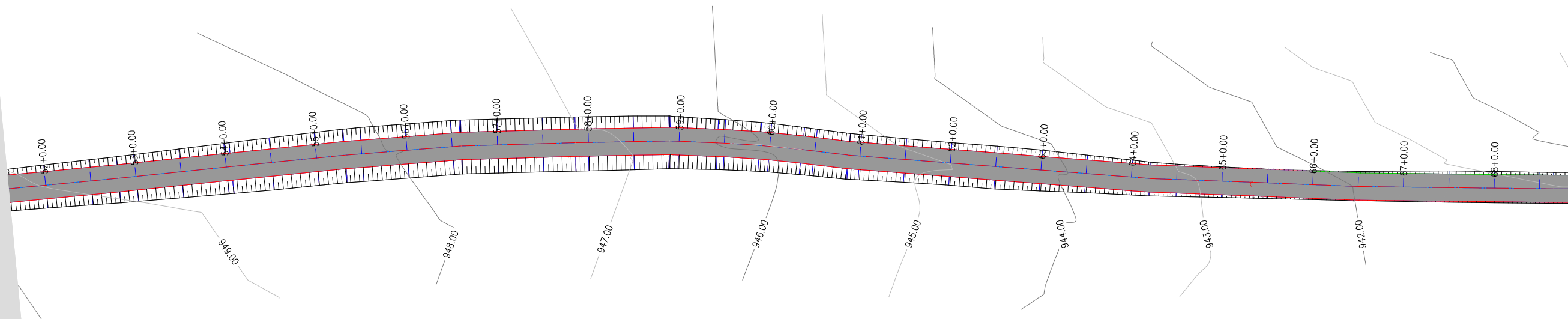
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ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - GEO_R02.DWG

PRANCHA:  
**3 / 12**

ESCALA:  
 H 1/1000  
 V 1/100



0 100 200  
PRANCHA - 3



Cota vermelha	Cota da terraplenagem	Cota do terreno	Estaca
-0,621	948,476	949,097	51
-0,724	948,261	948,985	52
-0,923	947,830	948,752	53
-1,128	947,398	948,527	54
-1,325	946,967	948,292	55
-1,453	946,536	947,988	56
-1,534	946,105	947,639	57
-1,551	945,673	947,224	58
-1,061	945,242	946,303	59
-0,828	944,811	945,639	60
-1,039	944,380	945,418	61
-1,027	943,948	944,975	62
-0,706	943,517	944,223	63
-0,364	943,086	943,450	64
-0,187	942,655	942,842	65
-0,036	942,223	942,259	66
		753	67
		343	68
		952	69

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



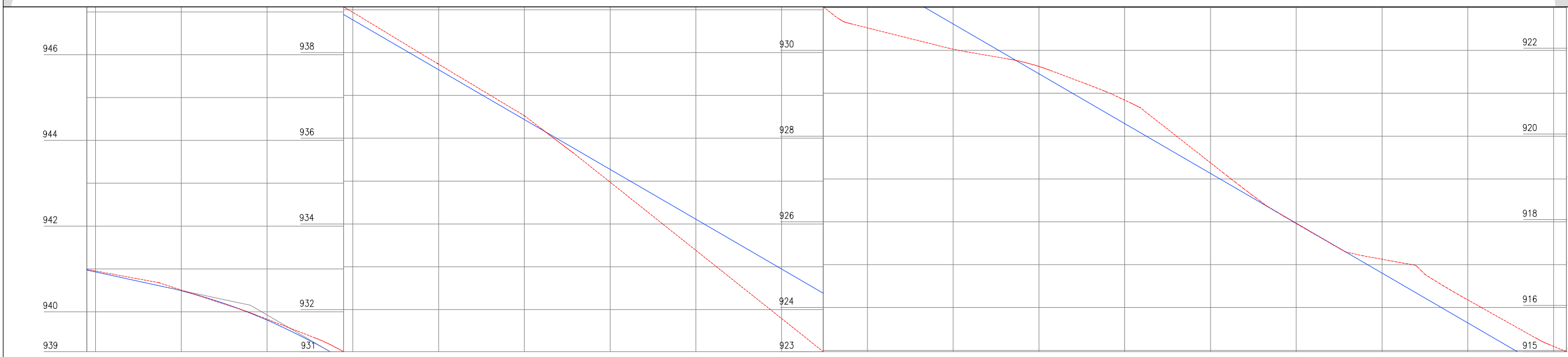
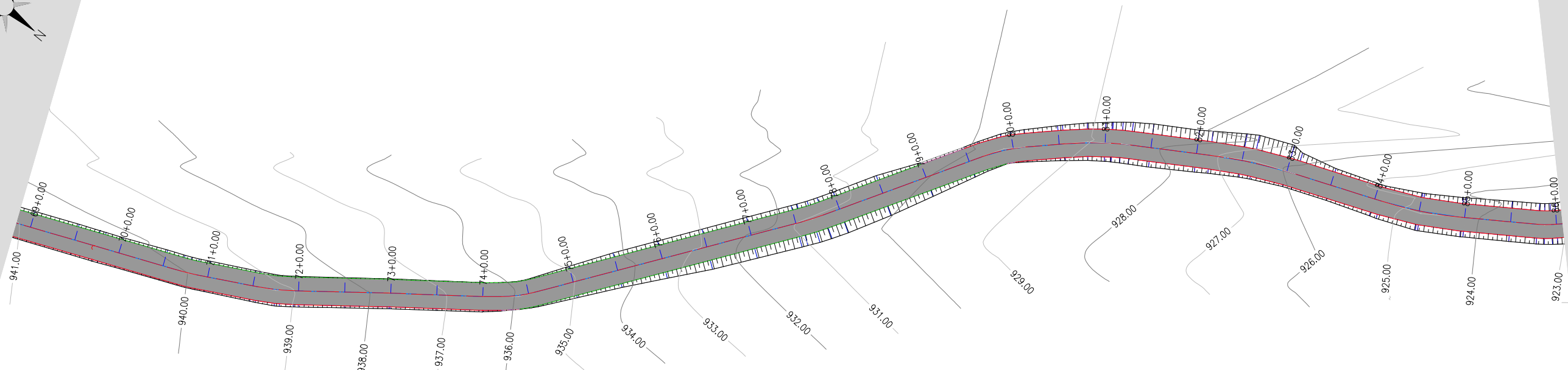
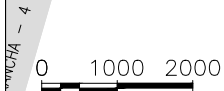
**PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE**  
**RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03**  
**ESTAQUEAMENTO E PERFIL LONGITUDINAL**

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - GEO_R02.DWG

PRANCHA:  
**4 / 12**

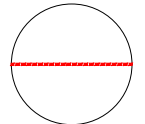
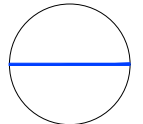
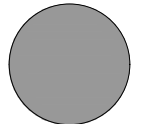
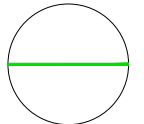
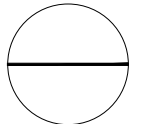
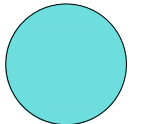
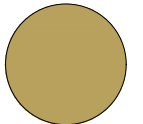
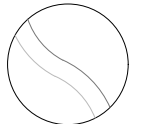
ESCALA:  
**H 1/1000**  
**V 1/100**





Estaca	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	86
Cota da terraplenagem	940,973	940,350	940,491	939,806	938,762	937,598	936,435	935,272	934,109	932,946	931,782	930,619	929,456	928,293	927,130	925,967	924,803	178	093	969
Cota do terreno	940,989	940,352	940,508	939,827	938,940	937,728	936,526	934,975	933,383	931,791	930,526	930,030	929,625	928,840	927,377	925,960	925,126			
Cota vermelha	-0,017	-0,023	-0,017	-0,021	-0,178	-0,130	-0,091	0,297	0,726	1,154	1,257	0,589	-0,169	-0,547	-0,247	0,007	-0,323			

  
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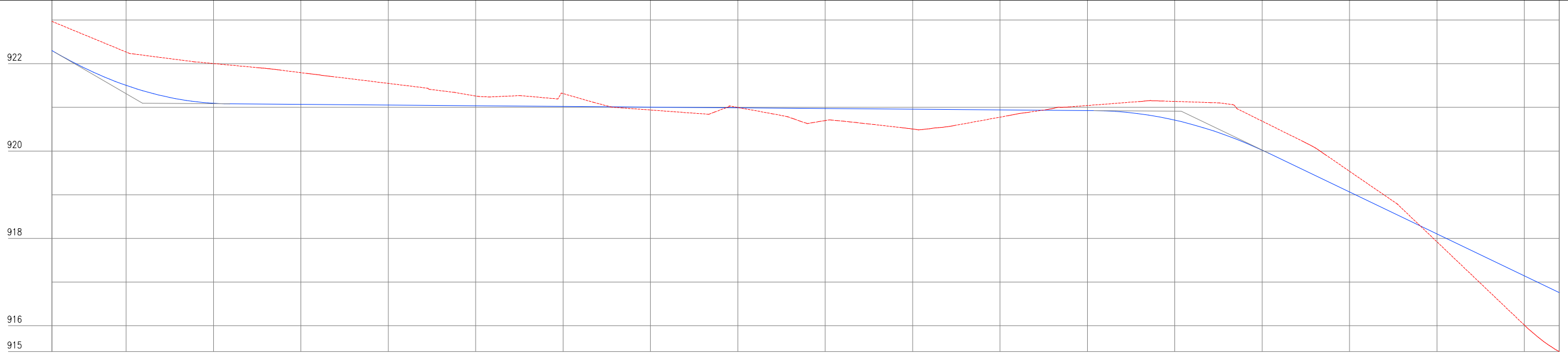
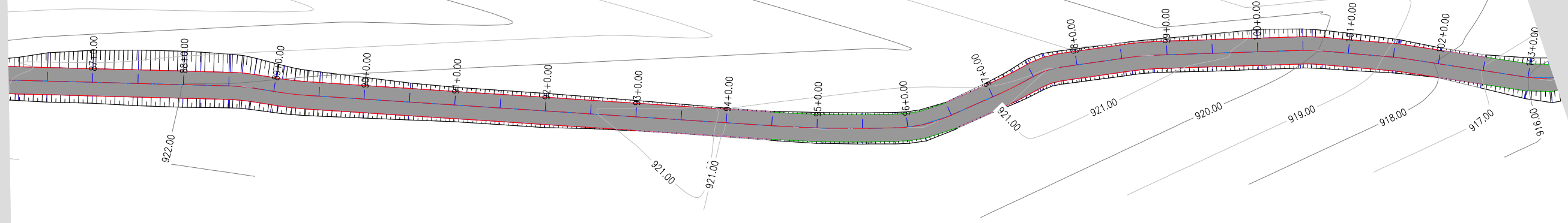
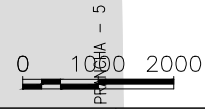
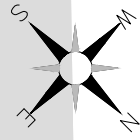
							
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



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

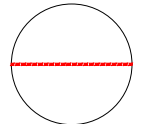
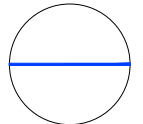
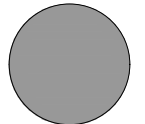
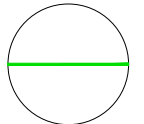
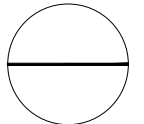
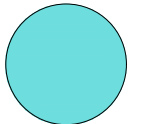
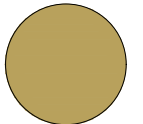
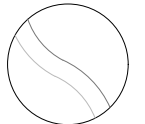
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - GEO_R02.DWG

PRANCHA:  
**5 / 12**  
 ESCALA:  
**H 1/1000**  
**V 1/100**



Estaca	Cota do terreno	Cota da terraplenagem	Cota vermelha
86	922,969	922,303	-0,666
87	922,267	921,503	-0,763
88	922,003	921,083	-0,910
89	921,794	921,067	-0,727
90	921,549	921,052	-0,497
91	921,260	921,036	-0,224
92	921,316	921,021	-0,295
93	920,940	921,005	0,065
94	920,997	920,989	-0,008
95	920,697	920,974	0,277
96	920,504	920,958	0,454
97	920,775	920,943	0,167
98	921,042	920,927	-0,115
99	921,136	920,709	-0,427
100	920,684	920,020	-0,664
101	919,537	919,061	-0,476
102			
103	409		

  
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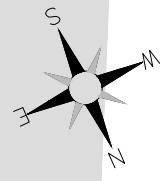
							
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



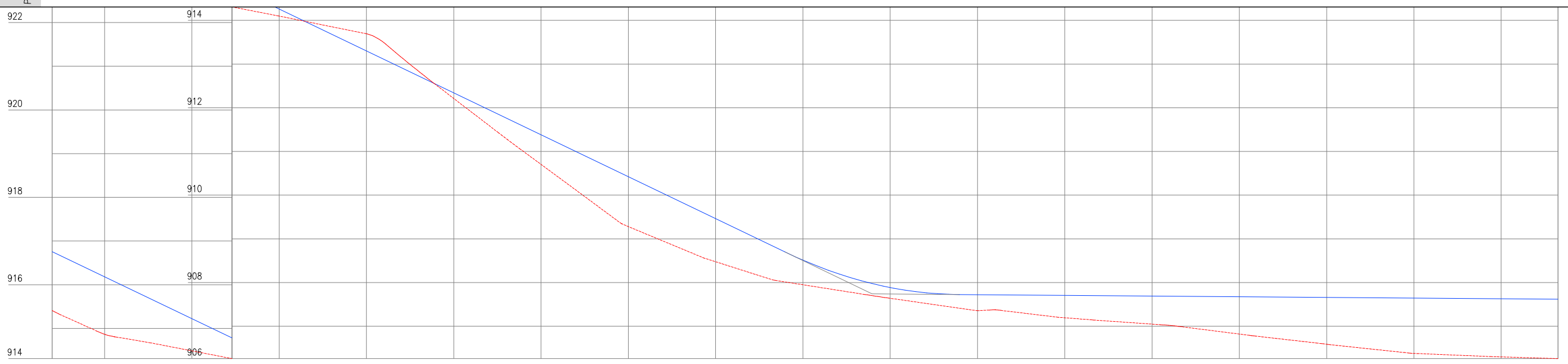
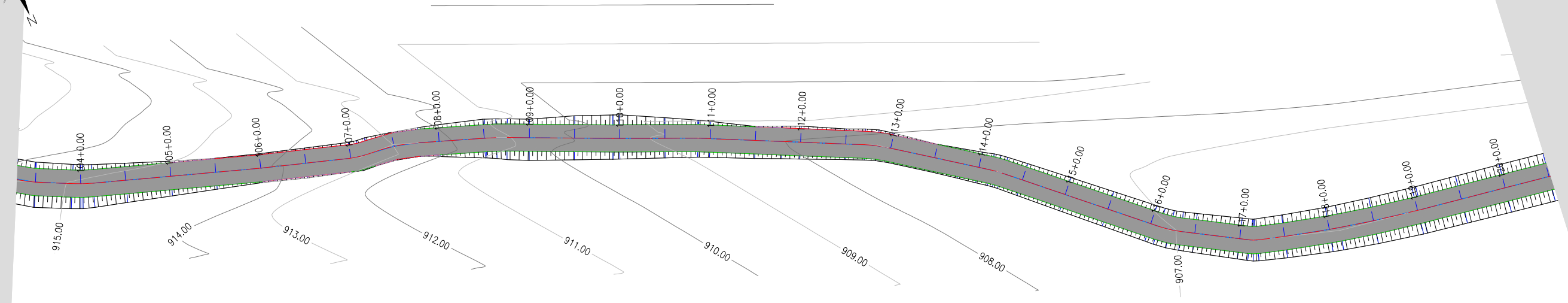
**PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE**  
**RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03**  
**ESTAQUEAMENTO E PERFIL LONGITUDINAL**

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - GEO_R02.DWG

PRANCHA:  
**6 / 12**  
 ESCALA:  
 H 1/1000  
 V 1/100



PRANCHA - 6  
0 1000 2000



Cota vermelha	Cota da terraplenagem	Cota do terreno	Estaca
1,349	916,757	915,409	103
1,317	916,182	914,865	104
0,735	915,222	914,486	105
0,163	914,262	914,099	106
-0,391	913,302	913,693	107
0,129	912,342	912,213	108
0,678	911,382	910,705	109
1,141	910,422	909,280	110
0,986	909,462	908,476	111
0,563	908,512	907,949	112
0,247	907,886	907,639	113
0,367	907,722	907,354	114
0,513	907,706	907,193	115
0,643	907,691	907,048	116
0,855	907,675	906,820	117
1,073	907,659	906,586	118
		378	119
		298	120
		259	120

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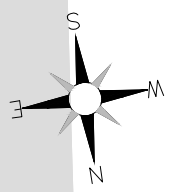
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



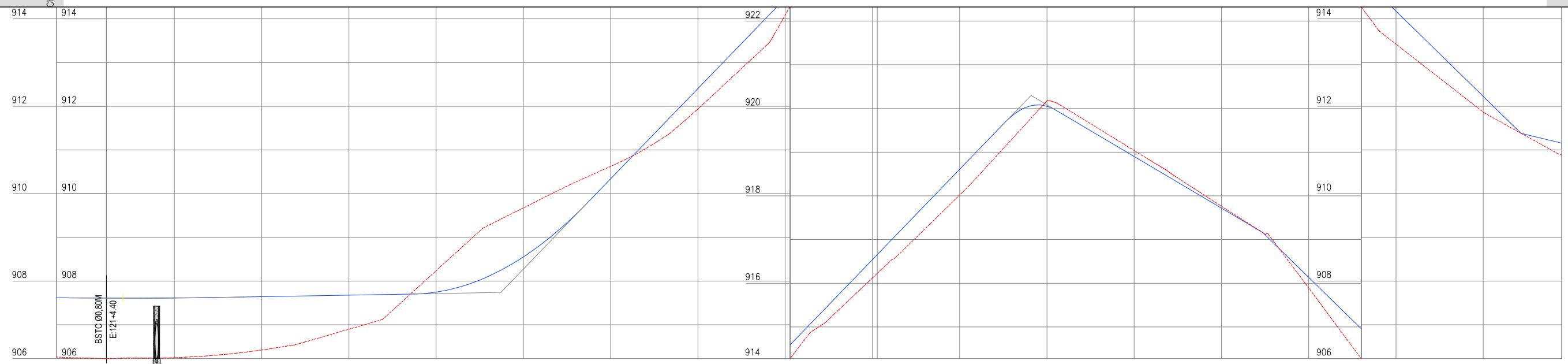
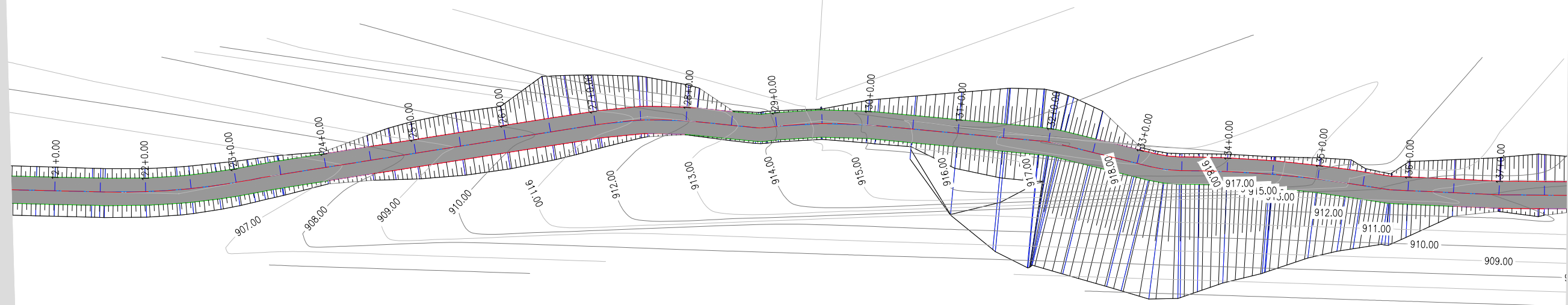
**PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE**  
**RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03**  
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PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE  
 ARQUIVO: 22- TRECHO BAIRRO CONCEIÇÃO - GEO\_R02.DWG

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



0 1000 2000



Estaca	Cota do terreno	Cota da terraplenagem	Cota vermelha
120	906,259	907,618	1,359
121+4,40	906,225	907,611	1,387
122	906,247	907,615	1,368
123	906,422	907,643	1,221
124	906,897	907,678	0,781
125	906,238	907,747	-0,491
126	909,675	908,553	-1,123
127	910,625	910,340	-0,285
128	911,940	912,407	0,467
129	914,087	914,473	0,386
130	916,121	916,540	0,419
131	918,021	918,607	0,586
132	920,177	920,050	-0,127
133	919,036	918,900	-0,136
134	917,763	917,718	-0,045
135	915,890	916,131	0,241
136	913,424	914,179	0,755
137	866		
137	880		

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

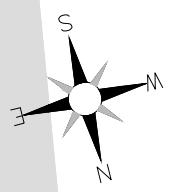


**PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE**  
**RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03**  
**ESTAQUEAMENTO E PERFIL LONGITUDINAL**

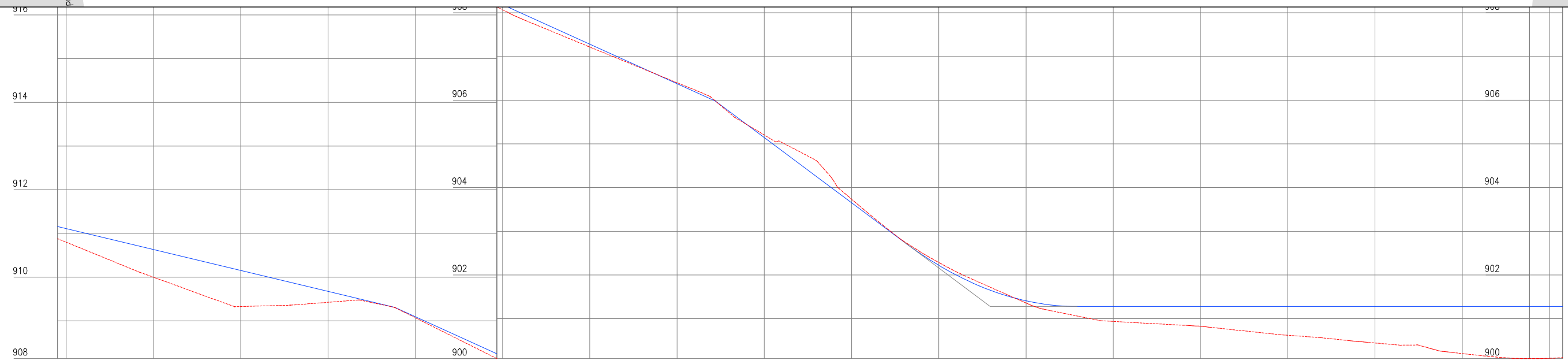
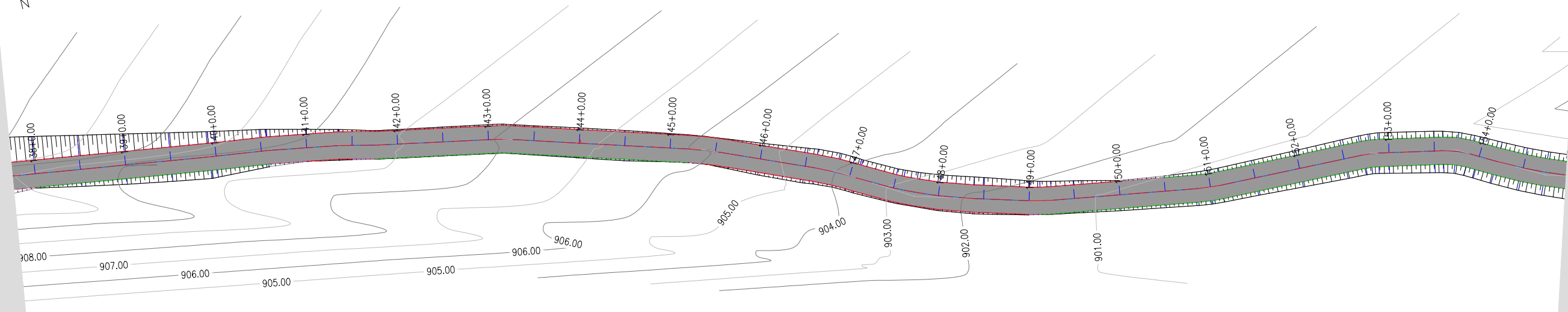
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - GEO_R02.DWG

PRANCHA:  
**8 / 12**

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



0 1000 2000  
PRANCHA - 8



Cota Vermelha	Cota da terraplenagem	Cota do terreno	Estaca
0,278	911,159	910,880	137
0,312	911,111	910,799	138
0,635	910,632	909,997	139
0,826	910,152	909,327	140
0,250	909,673	908,424	141
0,022	909,093	908,071	142
0,117	908,188	908,071	143
0,067	907,284	907,216	144
-0,022	906,379	906,400	145
-0,059	905,145	905,204	146
-0,085	903,651	903,735	147
-0,064	902,221	902,284	148
0,051	901,408	901,357	149
0,342	901,279	900,936	150
0,452	901,279	900,826	151
0,659	901,279	900,620	152
0,836	901,279	900,443	153
		201	154
		092	155
		106	155

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

TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



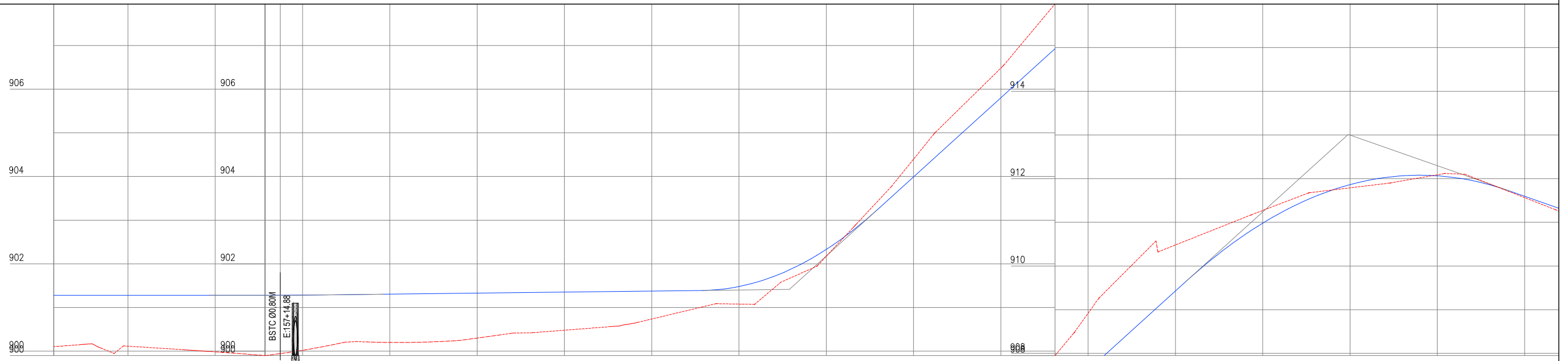
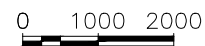
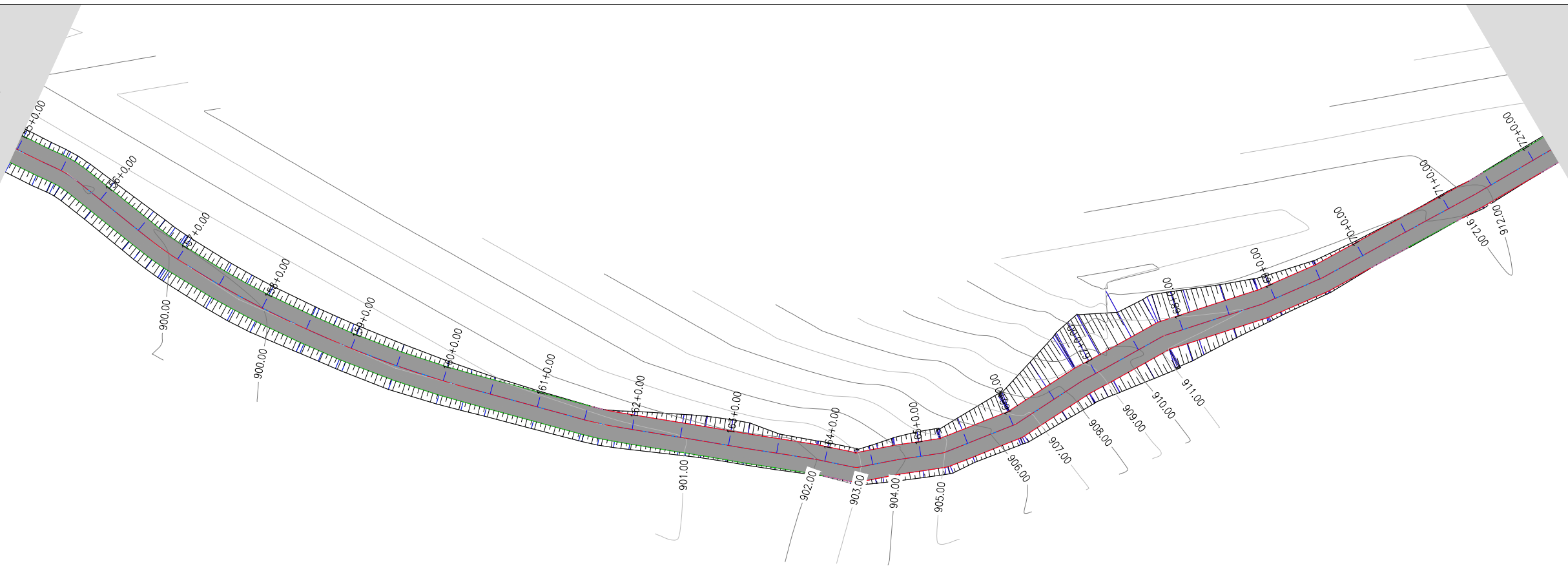
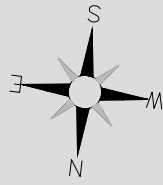
**PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE**  
**RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03**  
**ESTAQUEAMENTO E PERFIL LONGITUDINAL**

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - GEO_R02.DWG

PRANCHA:  
**9 / 12**

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	172
Cota do terreno	900,106	900,115	899,985	899,944	900,201	900,300	900,480	900,737	901,078	902,174	904,398	906,481	908,921	910,482	911,273	790	090	566	911,250
Cota da terraplenagem	901,279	901,279	901,279	901,283	901,305	901,329	901,353	901,377	901,481	902,330	903,992	905,804	907,616	909,427	910,982	911,318			
Cota vermelha	1,173	1,164	1,294	1,339	1,264	1,104	1,028	0,873	0,641	0,403	0,156	-0,405	-0,677	-1,305	-1,055	-0,291			0,068

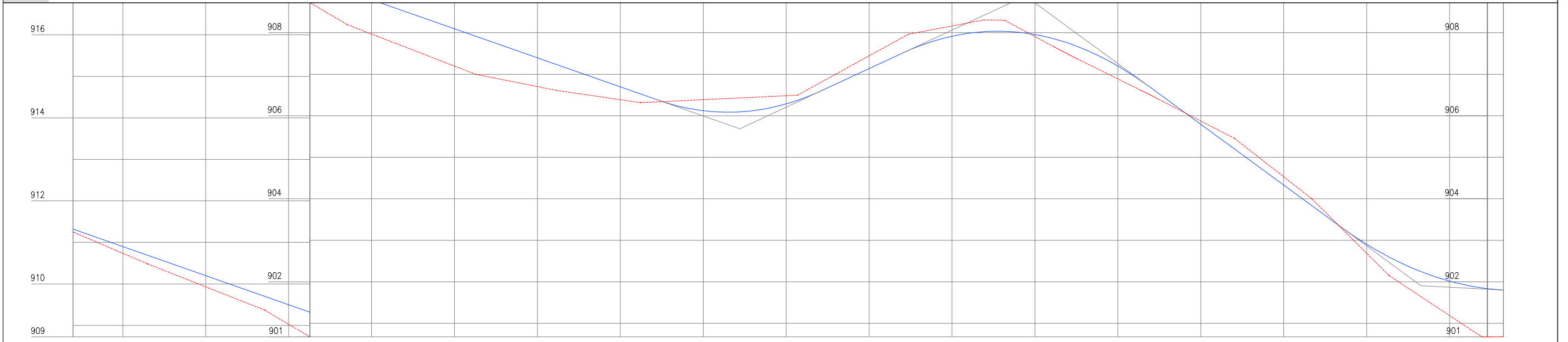
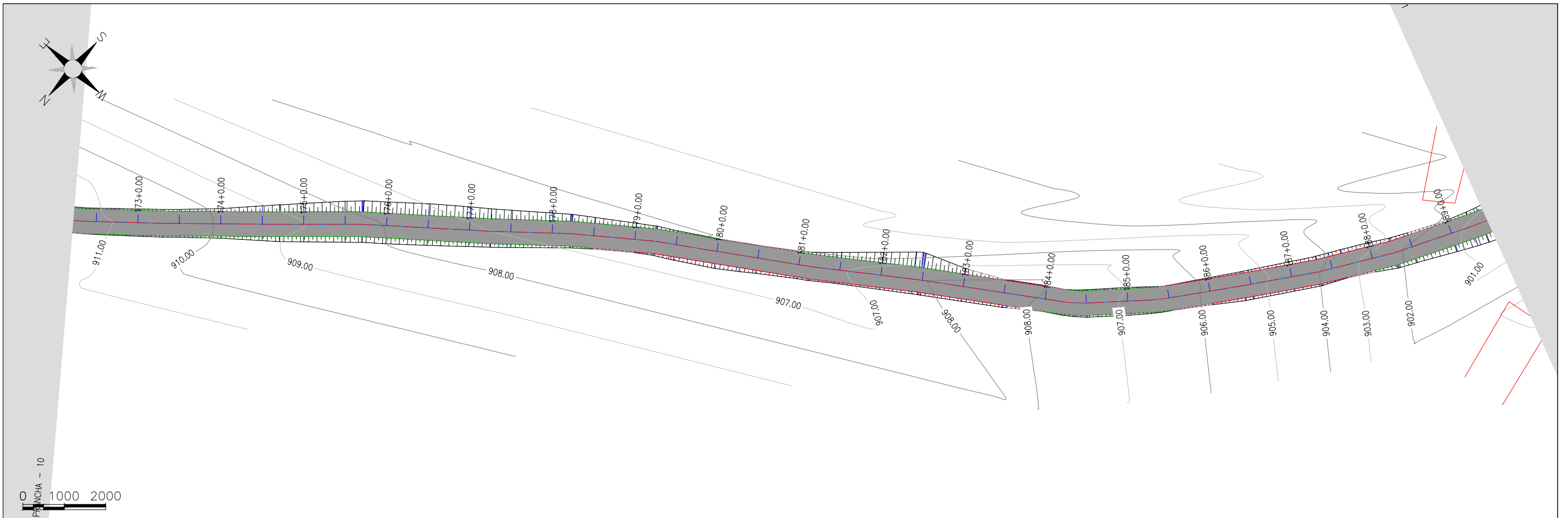
  
**JOTA BARROS PROJETOS**  
 Arthur Moreira Torquato  
 Engº Civil - CREA 53900D - CE

TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



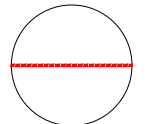
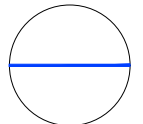
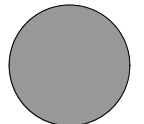
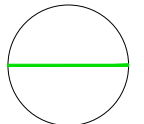
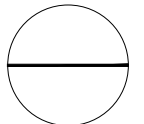
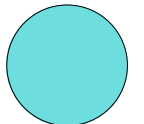
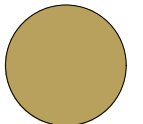
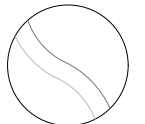
<b>PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE</b> <b>RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03</b> <b>ESTAQUEAMENTO E PERFIL LONGITUDINAL</b>		PRANCHA: <b>10 / 12</b>
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: H 1/1000 V 1/100
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - GEO_R02.DWG	





Estaca	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	789
Cota do terreno	911,250	910,737	909,929	909,027	907,968	907,197	906,703	906,387	906,388	906,483	907,445	908,164	907,908	906,888	905,873	904,530	688	186	678
Cota da terraplenagem	911,318	910,898	910,197	909,497	908,797	908,096	907,396	906,696	906,123	906,287	907,137	907,916	907,957	907,198	905,792	904,328			
Cota vermetosa	0,068	0,161	0,288	0,470	0,829	0,899	0,693	0,309	-0,265	-0,196	-0,308	-0,248	0,049	0,310	-0,081	-0,201			

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

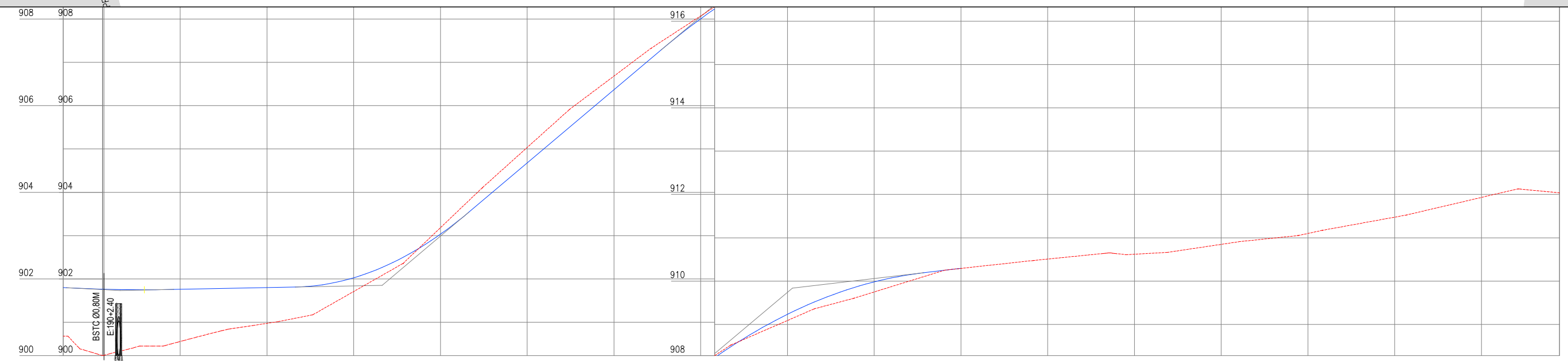
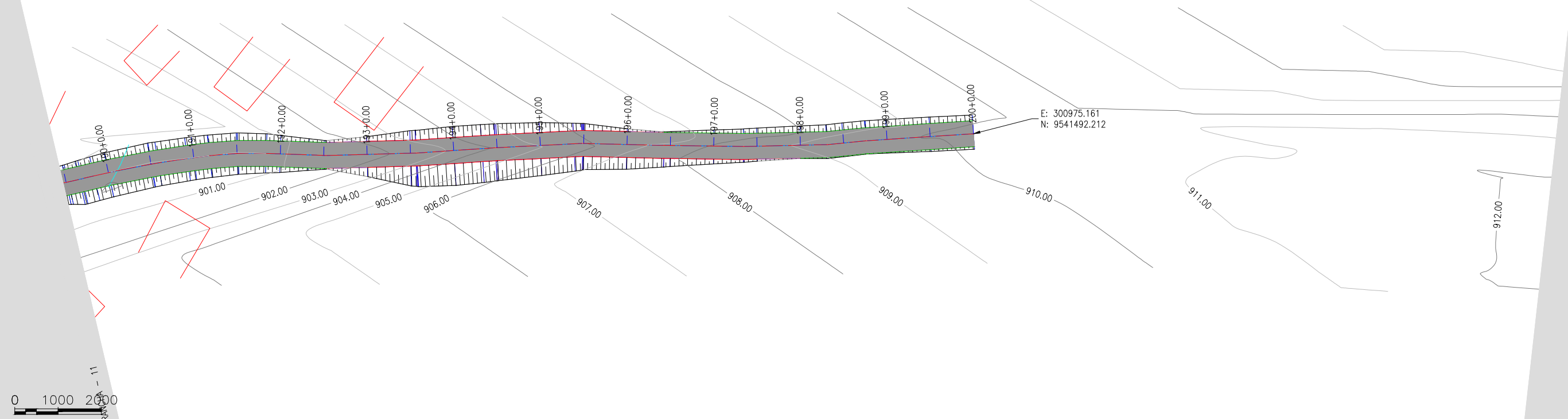
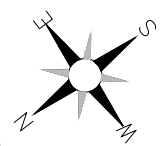
							
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



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

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - GEO_R02.DWG

PRANCHA:  
**11 / 12**  
 ESCALA:  
**H 1/1000**  
**V 1/100**



Estaca	Cota do terreno	Cota da terraplenagem	Cota vermelha
189	900,678	901,802	1,124
190+2,40	900,239	901,764	1,525
191	900,558	901,761	1,203
192	900,977	901,801	0,824
193	901,711	902,027	0,316
194	903,184	903,034	-0,150
195	905,036	904,679	-0,357
196	906,683	906,367	-0,315
197	908,072	908,005	-0,067
198	909,092	909,234	0,142
199	909,750	909,982	0,232
200	910,294	910,294	0,000
201	910,510		
202	910,622		
203	910,848		
204	911,101		
205	911,476		
206	932		
206	038		

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

TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



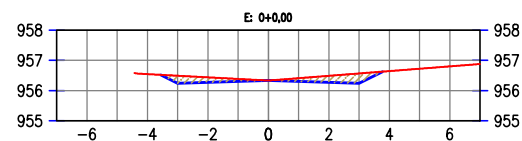
**PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE**  
**RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03**  
**ESTAQUEAMENTO E PERFIL LONGITUDINAL**

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - GEO_R02.DWG

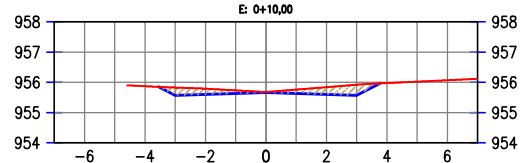
PRANCHA:  
**12 / 12**

ESCALA:  
 H 1/1000  
 V 1/100

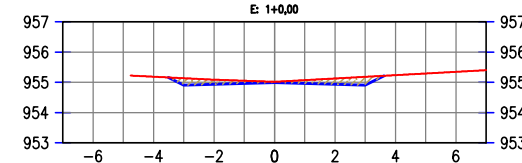




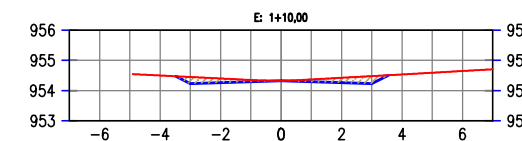
COTAS TN	956.54	956.49	956.44	956.39	956.33	956.41	956.49	956.57	956.65	956.72	956.80
COTAS PROJ.	956.24	956.27	956.44	956.30	956.33	956.41	956.27	956.24	956.65	956.72	956.80
COTAS VERM.	-0.25	-0.17	-0.08	0.00	0.00	-0.11	-0.22	-0.32	0.00	0.00	0.00



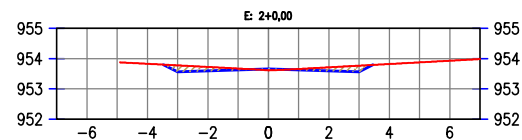
COTAS TN	955.87	955.83	955.79	955.74	955.68	955.76	955.84	955.92	955.98	956.02	956.07
COTAS PROJ.	955.57	955.60	955.74	955.63	955.66	955.76	955.60	955.57	955.98	956.02	956.07
COTAS VERM.	-0.25	-0.19	-0.10	-0.10	-0.02	-0.13	-0.24	-0.35	0.00	0.00	0.00



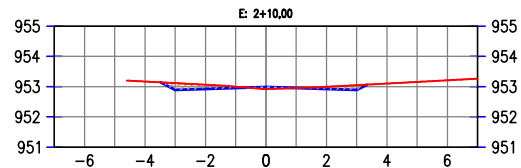
COTAS TN	955.19	955.14	955.09	955.05	955.02	955.13	955.18	955.24	955.29	955.35	955.40
COTAS PROJ.	954.91	954.94	954.97	954.97	954.97	954.94	954.91	954.88	955.29	955.35	955.40
COTAS VERM.	-0.23	-0.15	-0.09	-0.02	-0.02	-0.11	-0.19	-0.28	0.00	0.00	0.00



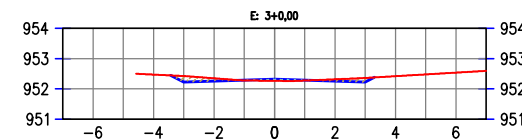
COTAS TN	954.50	954.45	954.40	954.35	954.31	954.37	954.42	954.48	954.53	954.59	954.65
COTAS PROJ.	954.24	954.27	954.40	954.30	954.31	954.37	954.27	954.24	954.53	954.59	954.65
COTAS VERM.	-0.21	-0.13	-0.06	0.01	0.01	-0.07	-0.16	-0.24	0.00	0.00	0.00



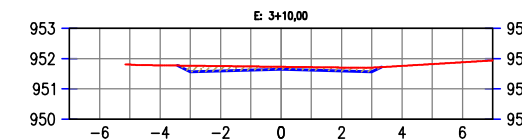
COTAS TN	953.83	953.78	953.73	953.67	953.61	953.66	953.71	953.77	953.82	953.88	953.93
COTAS PROJ.	953.57	953.60	953.73	953.63	953.66	953.66	953.60	953.57	953.82	953.88	953.93
COTAS VERM.	-0.21	-0.13	-0.05	0.04	0.03	-0.03	-0.12	-0.20	0.00	0.00	0.00



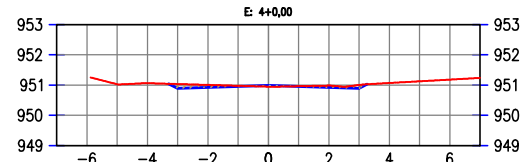
COTAS TN	953.17	953.12	953.06	953.00	952.94	952.99	952.92	952.86	952.80	952.74	952.68
COTAS PROJ.	952.90	952.93	953.06	952.96	952.99	952.99	952.92	952.86	952.80	952.74	952.68
COTAS VERM.	-0.22	-0.14	-0.04	0.07	0.00	0.00	-0.07	-0.15	-0.15	-0.15	-0.15



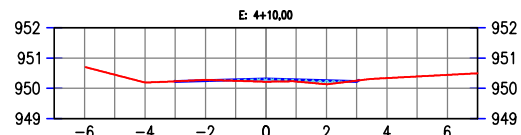
COTAS TN	952.47	952.43	952.35	952.28	952.27	952.28	952.32	952.36	952.42	952.48	952.54
COTAS PROJ.	952.23	952.26	952.35	952.28	952.27	952.28	952.28	952.32	952.42	952.48	952.54
COTAS VERM.	-0.20	-0.09	0.01	0.05	0.01	0.01	-0.06	-0.13	0.00	0.00	0.00



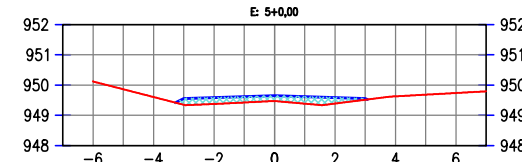
COTAS TN	951.81	951.78	951.76	951.74	951.73	951.72	951.71	951.71	951.76	951.82	951.88
COTAS PROJ.	951.56	951.59	951.76	951.62	951.73	951.72	951.62	951.56	951.76	951.82	951.88
COTAS VERM.	-0.21	-0.17	-0.12	-0.08	-0.10	-0.12	-0.12	-0.15	0.00	0.00	0.00



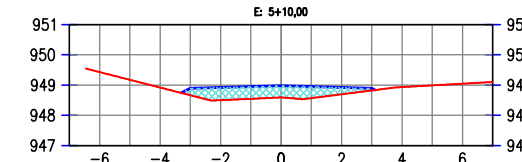
COTAS TN	951.02	951.06	951.03	951.00	950.97	950.94	950.96	950.98	951.00	951.07	951.12	951.18
COTAS PROJ.	950.89	950.92	951.00	950.95	950.97	950.94	950.96	950.98	951.00	951.07	951.12	951.18
COTAS VERM.	-0.14	-0.08	-0.02	0.04	0.01	-0.01	-0.06	-0.11	-0.11	-0.11	-0.11	-0.11



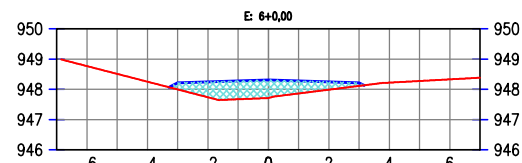
COTAS TN	950.45	950.19	950.23	950.28	950.25	950.21	950.22	950.22	950.34	950.39	950.44
COTAS PROJ.	950.22	950.25	950.28	950.28	950.25	950.21	950.22	950.22	950.34	950.39	950.44
COTAS VERM.	-0.01	-0.02	0.04	0.10	0.06	0.12	0.03	-0.03	0.00	0.00	0.00



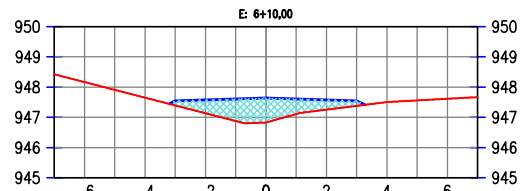
COTAS TN	950.12	949.86	949.60	949.35	949.37	949.42	949.47	949.38	949.55	949.62	949.68	949.74
COTAS PROJ.	949.55	949.58	949.37	949.58	949.42	949.64	949.47	949.38	949.55	949.62	949.68	949.74
COTAS VERM.	0.21	0.21	0.19	0.17	0.23	0.20	0.04	0.04	0.00	0.00	0.00	0.00



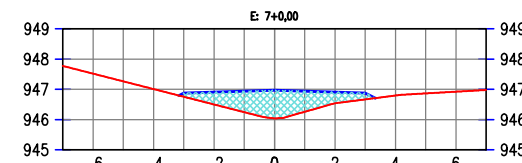
COTAS TN	949.43	949.17	948.92	948.66	948.50	948.54	948.59	948.57	948.69	948.82	948.93	949.04
COTAS PROJ.	948.88	948.91	948.94	948.94	948.59	948.59	948.57	948.69	948.82	948.93	948.99	949.04
COTAS VERM.	0.22	0.42	0.40	0.38	0.38	0.22	0.06	0.06	0.00	0.00	0.00	0.00



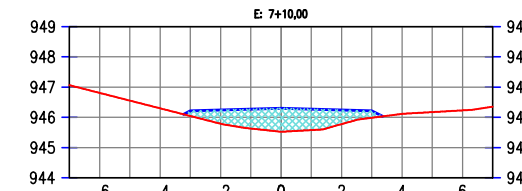
COTAS TN	948.77	948.51	948.25	947.99	947.74	947.67	947.71	947.86	948.25	947.99	948.11	948.22	948.28	948.33
COTAS PROJ.	948.22	948.25	947.74	947.74	947.74	947.71	947.86	948.25	947.99	948.11	948.22	948.28	948.33	948.33
COTAS VERM.	0.22	0.51	0.60	0.59	0.41	0.26	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10



COTAS TN	948.17	947.91	947.65	947.39	947.13	946.88	946.83	947.11	947.38	947.50	947.56	947.61	947.61	947.61
COTAS PROJ.	947.55	947.58	947.13	947.13	947.13	946.88	946.83	947.11	947.38	947.50	947.56	947.61	947.61	947.61
COTAS VERM.	0.15	0.44	0.73	0.81	0.50	0.32	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17

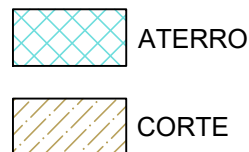


COTAS TN	947.52	947.26	947.01	946.75	946.50	946.24	946.04	946.26	946.54	946.67	946.79	946.86	946.92	946.92
COTAS PROJ.	946.88	946.88	946.50	946.50	946.24	946.04	946.26	946.54	946.67	946.79	946.86	946.92	946.92	946.92
COTAS VERM.	0.12	0.41	0.69	0.69	0.33	0.68	0.37	0.21	0.21	0.21	0.21	0.21	0.21	0.21



COTAS TN	946.81	946.55	946.30	946.04	945.79	945.63	945.52	945.58	945.77	945.99	946.11	946.17	946.23	946.23
COTAS PROJ.	946.21	946.24	946.24	946.24	946.24	946.24	946.24	946.24	946.21	946.21	946.11	946.17	946.23	946.23
COTAS VERM.	0.17	0.45	0.64	0.78	0.69	0.46	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22

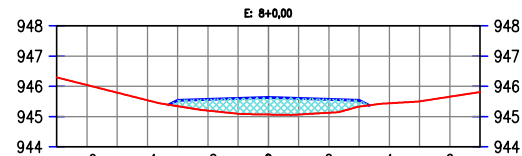
LEGENDA:



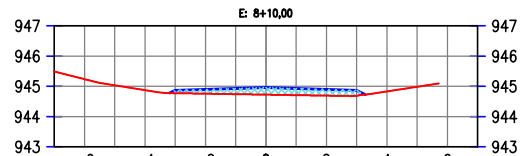
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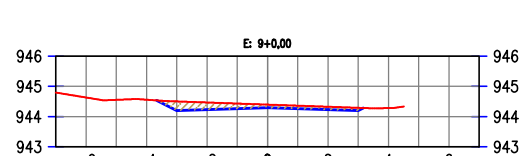
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		1 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	



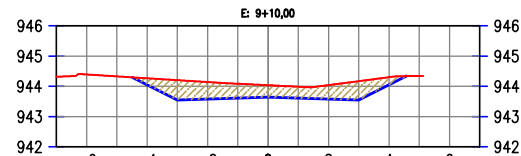
COTAS TN	946.04	945.79	945.54	945.34	945.20	945.09	945.07	945.07	945.13	945.33	945.44	945.50	945.66
COTAS PROJ.			945.54	945.57	945.60	945.63	945.63	945.63	945.60	945.57	945.54	945.50	945.66
COTAS VERM.			0.20	0.37	0.51	0.56	0.53	0.44	0.21				



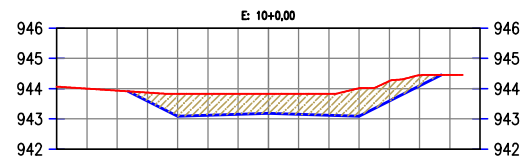
COTAS TN	945.24	945.03	944.87	944.77	944.76	944.74	944.73	944.71	944.69	944.69	944.83	944.99
COTAS PROJ.			944.87	944.90	944.93	944.96	944.96	944.93	944.87	944.83		
COTAS VERM.			0.10	0.14	0.19	0.24	0.22	0.21	0.18			



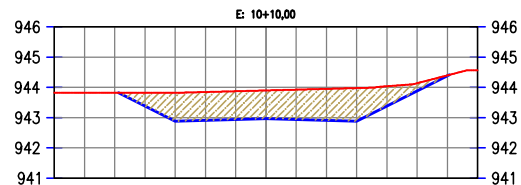
COTAS TN	944.63	944.55	944.56	944.50	944.47	944.43	944.40	944.36	944.33	944.29	944.28	
COTAS PROJ.			944.20	944.23	944.26	944.29	944.29	944.26	944.33	944.29		
COTAS VERM.			-0.30	-0.23	-0.17	-0.10	-0.10	-0.09	-0.09	-0.09		



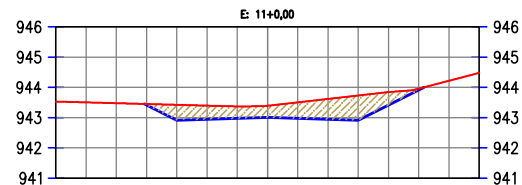
COTAS TN	944.39	944.33	944.27	944.20	944.14	944.09	944.04	943.99	944.04	944.17	944.30	944.34
COTAS PROJ.			944.05	944.27	944.14	944.09	944.04	944.04	944.04	944.17	944.30	944.34
COTAS VERM.			-0.22	-0.66	-0.56	-0.48	-0.40	-0.38	-0.46	-0.62	-0.25	



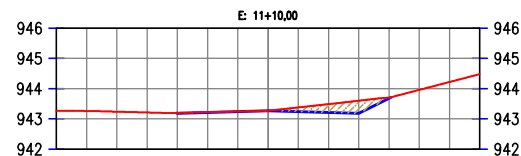
COTAS TN	944.00	943.94	943.87	943.83	943.83	943.83	943.83	943.83	943.83	944.02	944.25	944.45	944.46
COTAS PROJ.			943.59	943.83	943.83	943.83	943.83	943.83	943.83	943.59	944.25	944.45	944.46
COTAS VERM.			-0.28	-0.74	-0.71	-0.68	-0.65	-0.68	-0.71	-0.92	-0.66	-0.36	



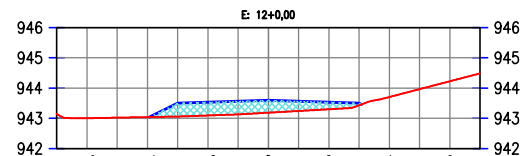
COTAS TN	943.82	943.82	943.82	943.85	943.87	943.90	943.93	943.95	943.98	944.04	944.14	944.40
COTAS PROJ.			943.38	942.88	942.94	942.97	942.94	942.91	942.88	943.38	944.14	944.40
COTAS VERM.			-0.44	-0.94	-0.93	-0.93	-0.98	-1.04	-1.10	-0.66	-0.26	-0.02



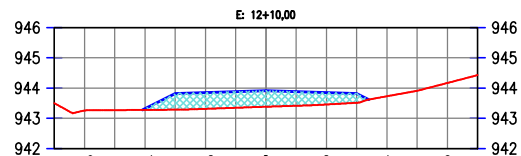
COTAS TN	943.51	943.48	943.45	943.43	943.40	943.37	943.39	943.51	943.62	943.73	943.85	943.96	944.22
COTAS PROJ.			943.42	942.92	942.95	942.98	943.01	942.98	942.95	943.42	943.85	943.96	944.22
COTAS VERM.			-0.03	-0.51	-0.45	-0.39	-0.39	-0.53	-0.67	-0.81	-0.43	-0.04	



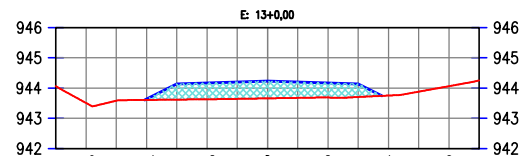
COTAS TN	943.26	943.24	943.21	943.20	943.22	943.25	943.27	943.38	943.49	943.60	943.71	943.96	944.22
COTAS PROJ.			943.18	943.21	943.24	943.27	943.24	943.38	943.49	943.60	943.71	943.96	944.22
COTAS VERM.			-0.01	-0.01	0.00	0.00	0.00	-0.14	-0.28	-0.42	-0.02		



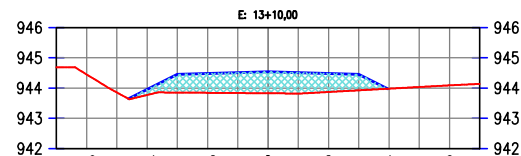
COTAS TN	943.00	943.02	943.04	943.06	943.09	943.13	943.18	943.24	943.30	943.43	943.70	943.96	944.22
COTAS PROJ.			943.50	943.53	943.56	943.59	943.62	943.66	943.70	943.83	944.10	944.21	944.31
COTAS VERM.			0.44	0.44	0.43	0.41	0.32	0.23	0.07				



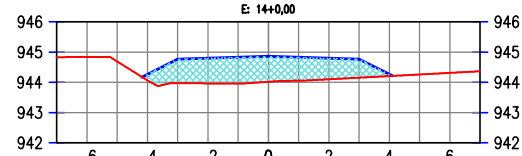
COTAS TN	943.26	943.27	943.28	943.28	943.31	943.35	943.38	943.41	943.45	943.51	943.73	943.91	944.17
COTAS PROJ.			943.32	943.32	943.31	943.35	943.38	943.41	943.45	943.51	943.73	943.91	944.17
COTAS VERM.			0.04	0.53	0.54	0.53	0.53	0.46	0.39	0.31			



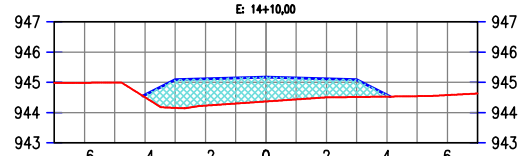
COTAS TN	943.50	943.58	943.61	943.62	943.63	943.64	943.66	943.67	943.68	943.70	943.75	943.88	944.06
COTAS PROJ.			943.63	944.13	944.16	944.19	944.22	944.19	944.16	944.13	943.75	943.88	944.06
COTAS VERM.			0.03	0.52	0.54	0.55	0.57	0.52	0.48	0.43			



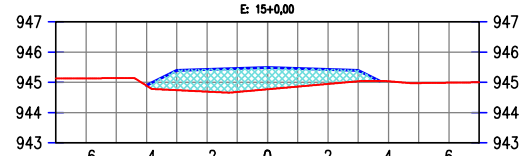
COTAS TN	944.45	943.85	943.77	943.85	943.84	943.83	943.83	943.82	943.87	943.92	943.98	944.03	944.09
COTAS PROJ.			944.45	944.48	944.51	944.54	944.51	944.51	944.48	944.45	943.98	944.03	944.09
COTAS VERM.			0.18	0.60	0.64	0.68	0.71	0.69	0.61	0.53			



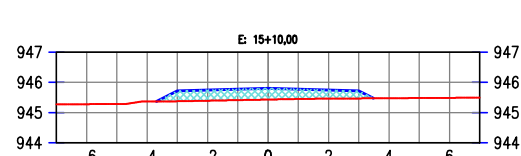
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COTAS PROJ.			944.27	944.77	944.80	944.83	944.86	944.83	944.80	944.77	944.21	944.26	944.31
COTAS VERM.			0.20	0.79	0.83	0.87	0.84	0.77	0.70	0.61	0.06		



COTAS TN	944.98	944.99	944.50	944.15	944.23	944.30	944.37	944.43	944.50	944.51	944.54	944.58
COTAS PROJ.			945.08	945.11	945.14	945.17	945.14	945.11	945.08	944.51	944.54	944.58
COTAS VERM.			0.08	0.88	0.84	0.81	0.71	0.61	0.57	0.05		

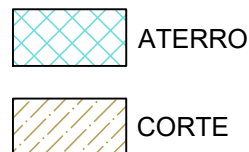


COTAS TN	945.13	945.14	944.89	944.74	944.69	944.68	944.77	944.86	944.95	945.03	945.04	944.97	944.99
COTAS PROJ.			945.40	945.43	945.46	945.46	945.43	945.40	945.03	945.04	944.97	944.99	
COTAS VERM.			0.01	0.66	0.74	0.78	0.72	0.60	0.48	0.36			



COTAS TN	945.28	945.28	945.37	945.37	945.39	945.41	945.43	945.45	945.46	945.47	945.47	945.48	945.49
COTAS PROJ.			945.71	945.74	945.77	945.77	945.74	945.71	945.46	945.47	945.47	945.48	945.49
COTAS VERM.			0.34	0.35	0.36	0.37	0.33	0.28	0.25				

LEGENDA:

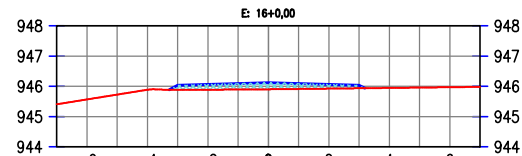


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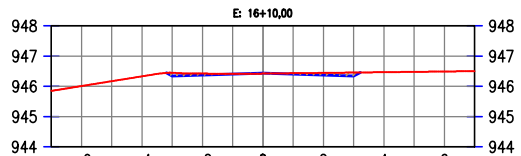


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		2 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	

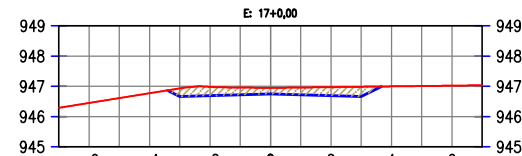




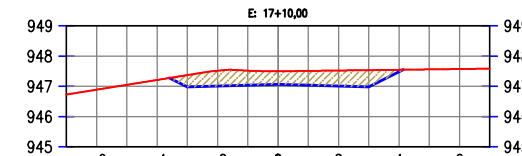
COTAS TN	945.57 945.73 945.89 945.89 945.89 945.90 945.90 945.91 945.93 945.94 945.95 945.96 945.97
COTAS PROJ.	946.03 946.06 946.09 946.12 946.09 945.91 946.06 946.03 945.94 945.95 945.96 945.97
COTAS VERM.	0.14 0.17 0.19 0.22 0.18 0.14 0.09



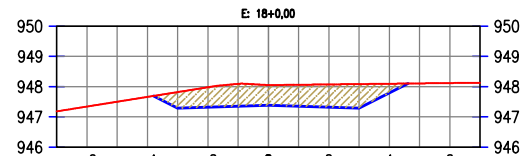
COTAS TN	946.01 946.17 946.33 946.45 946.42 946.42 946.43 946.44 946.46 946.47 946.48 946.49
COTAS PROJ.	946.35 946.38 946.41 946.44 946.41 946.38 946.35 946.46 946.47 946.48 946.49
COTAS VERM.	-0.10 -0.05 -0.01 0.01 -0.03 -0.07 -0.11



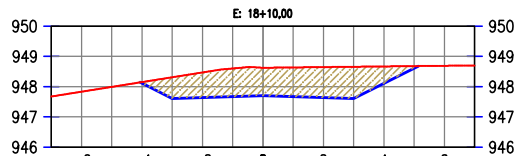
COTAS TN	946.45 946.61 946.77 946.93 946.98 946.96 946.95 946.96 946.97 947.00 947.01 947.02
COTAS PROJ.	946.66 946.69 946.72 946.75 946.72 946.69 946.66 947.00 947.01 947.02
COTAS VERM.	-0.27 -0.29 -0.24 -0.20 -0.24 -0.28 -0.32



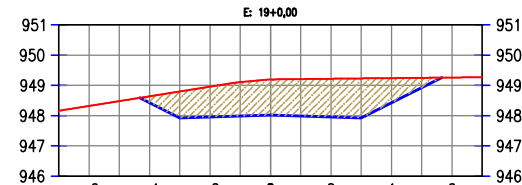
COTAS TN	946.89 947.05 947.21 947.37 947.52 947.52 947.50 947.51 947.52 947.54 947.55 947.56 947.57
COTAS PROJ.	946.98 947.01 947.04 947.07 947.04 947.51 947.52 947.54 947.55 947.56 947.57
COTAS VERM.	-0.39 -0.51 -0.48 -0.43 -0.47 -0.51 -0.56 -0.07



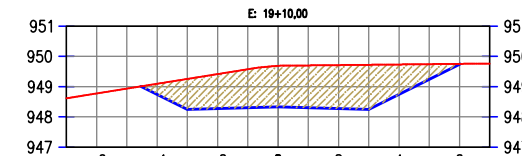
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COTAS PROJ.	947.30 947.33 947.36 947.39 948.05 948.06 948.07 948.09 948.10 948.11 948.12
COTAS VERM.	-0.53 -0.66 -0.74 -0.67 -0.71 -0.75 -0.79 -0.30



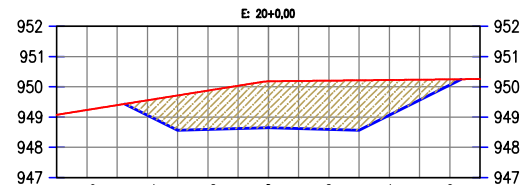
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COTAS PROJ.	948.11 947.61 947.64 947.67 947.70 948.63 948.64 948.65 948.66 948.67 948.68 948.69
COTAS VERM.	-0.04 -0.70 -0.83 -0.93 -0.92 -0.96 -1.01 -1.05 -0.56 -0.07



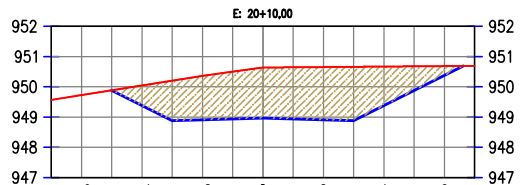
COTAS TN	948.32 948.48 948.64 948.80 948.96 949.11 949.20 949.21 949.22 949.22 949.23 949.24 949.25 949.26
COTAS PROJ.	948.43 947.93 947.96 948.00 949.11 949.20 949.21 949.22 949.23 949.24 949.25 949.26
COTAS VERM.	-0.21 -0.87 -1.00 -1.12 -1.18 -1.22 -1.26 -1.30 -0.81 -0.32



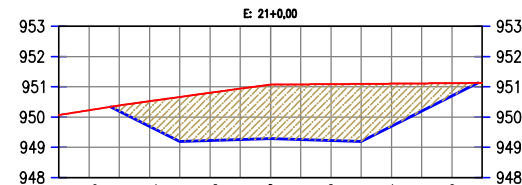
COTAS TN	948.78 948.94 949.10 949.26 949.42 949.58 949.69 949.70 949.71 949.72 949.73 949.74 949.75
COTAS PROJ.	948.74 948.24 948.27 948.30 948.33 949.69 949.70 949.71 949.72 949.73 949.74 949.75
COTAS VERM.	-0.35 -1.01 -1.14 -1.27 -1.36 -1.40 -1.44 -1.48 -0.99 -0.50 -0.01



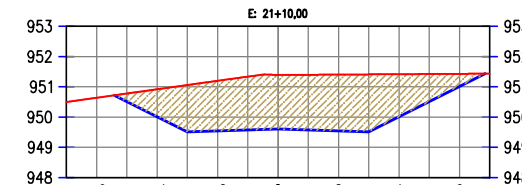
COTAS TN	949.23 949.39 949.55 949.71 949.87 950.03 950.18 950.19 950.20 950.21 950.22 950.23 950.24
COTAS PROJ.	949.06 948.56 948.59 948.62 948.65 948.62 948.59 950.20 950.21 950.22 950.23 950.24
COTAS VERM.	-0.49 -1.15 -1.28 -1.41 -1.53 -1.57 -1.61 -1.65 -1.16 -0.67 -0.18



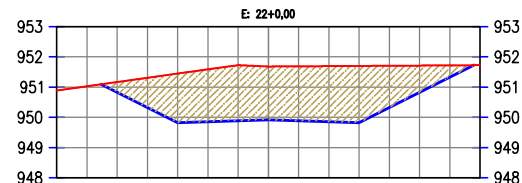
COTAS TN	949.72 949.88 949.88 950.04 950.20 950.36 950.50 950.64 950.64 950.65 950.66 950.67 950.68 950.68
COTAS PROJ.	949.88 949.38 948.88 948.94 949.50 949.64 949.64 949.65 949.66 949.67 949.68 950.68
COTAS VERM.	-0.01 -0.67 -1.32 -1.45 -1.56 -1.67 -1.71 -1.75 -1.78 -1.29 -0.80 -0.31



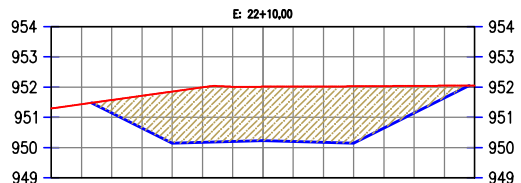
COTAS TN	950.22 950.38 950.52 950.66 950.80 950.94 951.07 951.08 951.09 951.09 951.10 951.11 951.12
COTAS PROJ.	950.19 949.69 949.19 949.22 949.25 949.25 949.28 949.25 949.22 949.19 949.69 950.19 950.69
COTAS VERM.	-0.19 -0.83 -1.47 -1.58 -1.69 -1.79 -1.82 -1.86 -1.90 -1.41 -0.92 -0.43



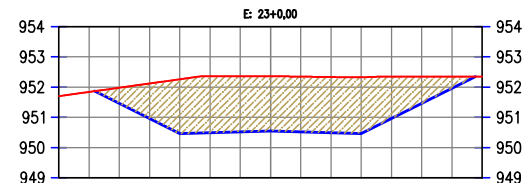
COTAS TN	950.64 950.78 950.92 951.06 951.20 951.33 951.39 951.40 951.40 951.41 951.41 951.42 951.43
COTAS PROJ.	950.51 950.01 949.51 949.54 949.57 949.60 949.57 949.54 949.54 950.01 950.51 951.01 951.43
COTAS VERM.	-0.27 -0.91 -1.55 -1.66 -1.77 -1.79 -1.83 -1.86 -1.90 -1.41 -0.91 -0.42



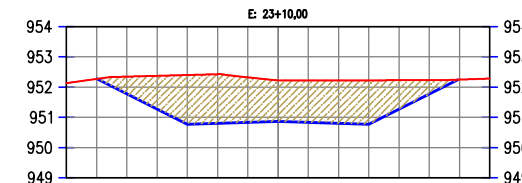
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COTAS PROJ.	950.83 950.33 949.83 949.89 949.92 949.89 949.86 949.86 949.83 950.33 950.83 951.33 951.72
COTAS VERM.	-0.34 -0.98 -1.62 -1.73 -1.84 -1.76 -1.80 -1.84 -1.87 -1.38 -0.89 -0.39



COTAS TN	951.43 951.57 951.71 951.85 951.99 952.01 952.01 952.01 952.02 952.02 952.03 952.04 952.05
COTAS PROJ.	951.14 950.64 950.14 950.17 950.20 950.23 950.20 950.17 950.14 950.64 950.64 951.14 951.64
COTAS VERM.	-0.43 -1.07 -1.71 -1.82 -1.81 -1.78 -1.81 -1.85 -1.88 -1.39 -0.90 -0.40



COTAS TN	951.84 951.98 952.12 952.26 952.35 952.36 952.36 952.35 952.35 952.33 952.34 952.34 952.34
COTAS PROJ.	951.46 950.96 950.46 950.49 950.52 950.52 950.49 950.46 950.49 950.96 951.46 951.96 952.34
COTAS VERM.	-0.52 -1.16 -1.80 -1.87 -1.84 -1.81 -1.83 -1.84 -1.87 -1.39 -0.89 -0.39



COTAS TN	952.27 952.35 952.37 952.40 952.42 952.32 952.22 952.22 952.22 952.22 952.22 952.23 952.25
COTAS PROJ.	951.77 951.27 950.77 950.80 950.83 950.86 950.83 950.80 950.77 951.27 951.77 952.23 952.25
COTAS VERM.	-0.57 -1.10 -1.62 -1.62 -1.49 -1.35 -1.39 -1.42 -1.45 -0.95 -0.45

LEGENDA:



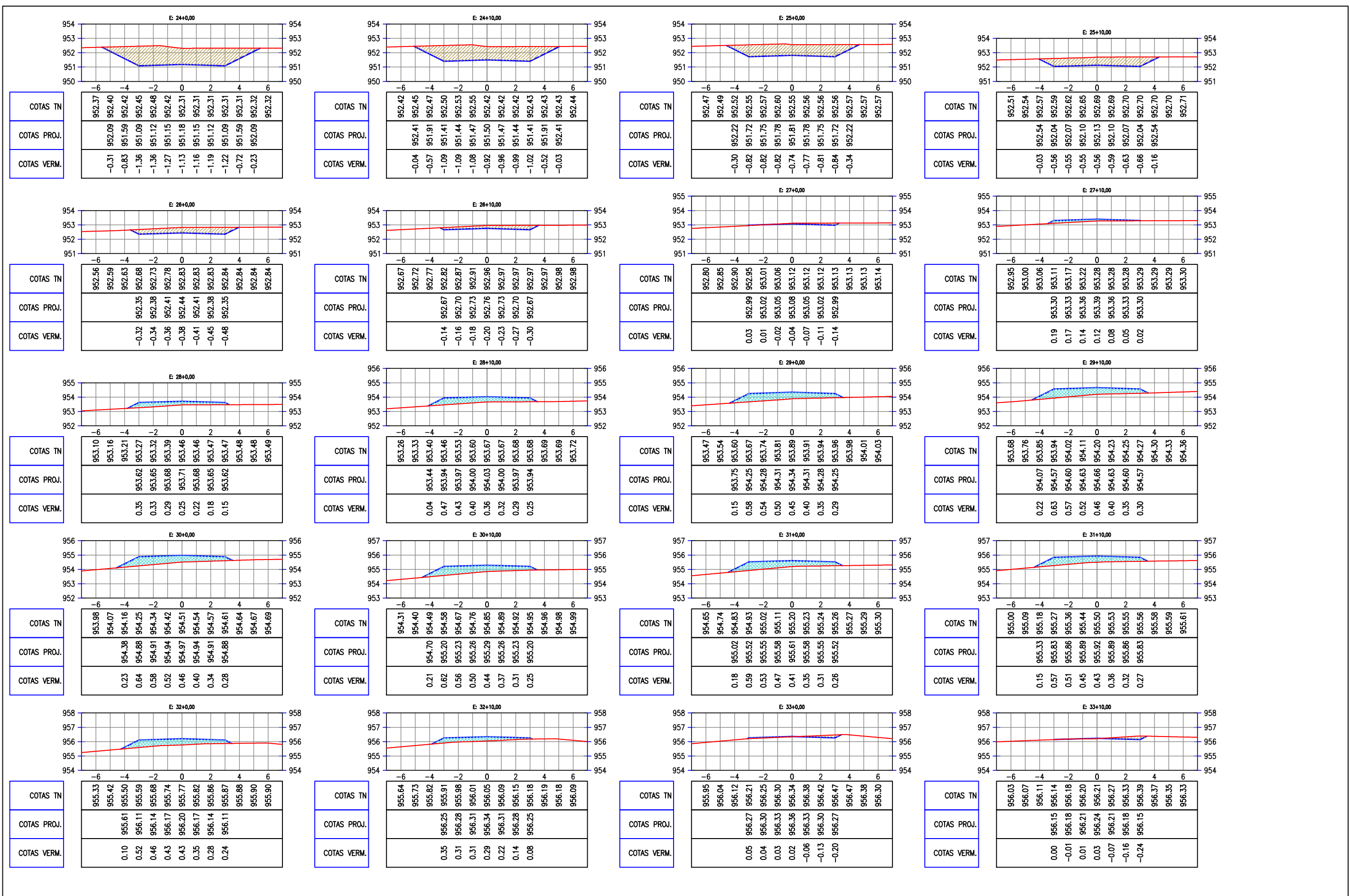
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Arthur Moreira Torquato  
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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG

PRANCHA:	3 / 25
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

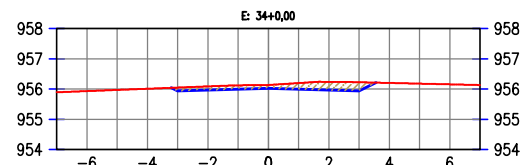
ARQUIVO: 22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES\_R01.DWG

PRANCHA:

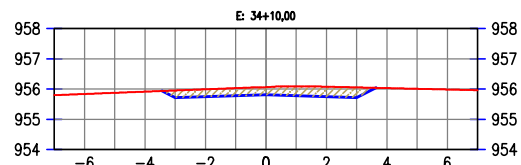
**4 / 25**

ESCALA:

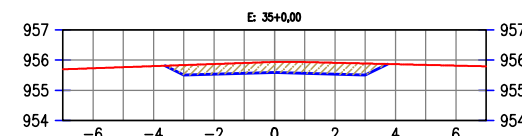
1/250



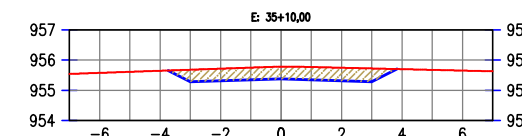
COTAS TN	955.93	955.97	956.01	956.05	956.09	956.12	956.13	956.20	956.22	956.20	956.18	956.16
COTAS PROJ.				-0.12	-0.12	-0.13	-0.11	-0.20	-0.28	-0.29		
COTAS VERM.				955.93	955.96	955.99	956.02	955.99	955.96	955.93		



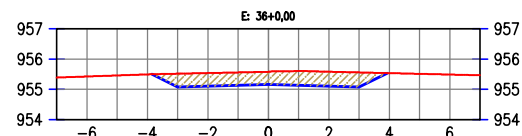
COTAS TN	955.84	955.87	955.91	955.95	955.99	956.03	956.06	956.09	956.08	956.05	956.01	955.98
COTAS PROJ.				-0.23	-0.24	-0.25	-0.25	-0.31	-0.33	-0.34		
COTAS VERM.				955.72	955.75	955.78	955.81	955.78	955.75	955.72		



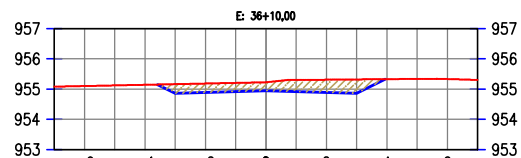
COTAS TN	955.73	955.76	955.80	955.83	955.87	955.90	955.94	955.93	955.91	955.89	955.86	955.84	955.82
COTAS PROJ.				-0.33	-0.34	-0.34	-0.35	-0.37	-0.38	-0.38			
COTAS VERM.				955.50	955.53	955.56	955.59	955.56	955.53	955.50			



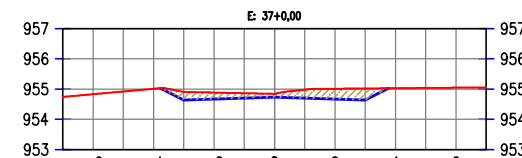
COTAS TN	955.58	955.61	955.65	955.68	955.71	955.75	955.78	955.77	955.75	955.72	955.70	955.67	955.65
COTAS PROJ.				-0.39	-0.40	-0.40	-0.41	-0.42	-0.43	-0.44			
COTAS VERM.				955.29	955.32	955.35	955.38	955.35	955.32	955.29			



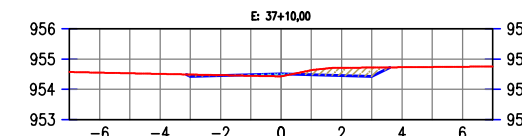
COTAS TN	955.42	955.46	955.49	955.52	955.56	955.58	955.60	955.58	955.56	955.53	955.51	955.49	
COTAS PROJ.				-0.45	-0.44	-0.43	-0.42	-0.47	-0.48	-0.49			
COTAS VERM.				955.07	955.10	955.13	955.16	955.13	955.10	955.07			



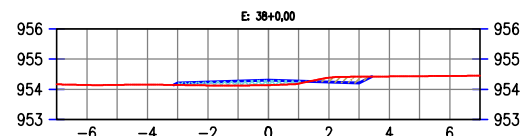
COTAS TN	955.10	955.12	955.14	955.16	955.18	955.20	955.22	955.30	955.31	955.32	955.33	955.33	
COTAS PROJ.				-0.31	-0.30	-0.29	-0.28	-0.39	-0.42	-0.46			
COTAS VERM.				954.86	954.89	954.92	954.95	954.92	954.89	954.86			



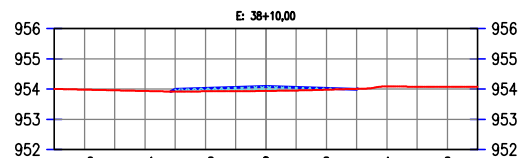
COTAS TN	954.83	954.92	955.01	954.90	954.88	954.86	954.84	954.98	955.01	955.02	955.04	955.05	
COTAS PROJ.				-0.27	-0.21	-0.16	-0.11	-0.28	-0.34	-0.38			
COTAS VERM.				954.64	954.67	954.70	954.73	954.70	954.67	954.64			



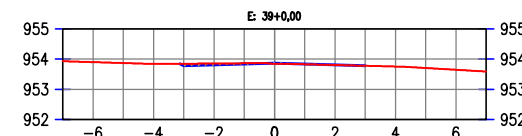
COTAS TN	954.55	954.53	954.51	954.49	954.47	954.45	954.43	954.53	954.51	954.48	954.45	954.43	954.41
COTAS PROJ.				-0.06	-0.01	0.04	0.09	-0.15	-0.26	-0.30			
COTAS VERM.				954.42	954.45	954.48	954.51	954.48	954.45	954.42			



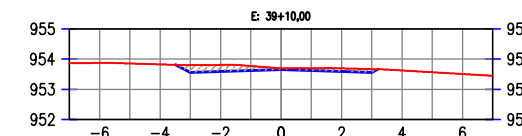
COTAS TN	954.14	954.15	954.16	954.13	954.12	954.14	954.19	954.38	954.42	954.43	954.44		
COTAS PROJ.				0.07	0.11	0.14	0.16	0.08	-0.14	-0.21			
COTAS VERM.				954.21	954.24	954.27	954.30	954.27	954.24	954.21			



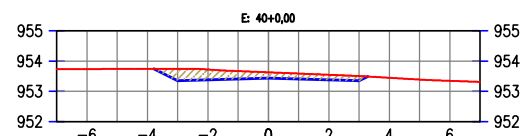
COTAS TN	953.98	953.96	953.94	953.92	953.92	953.93	953.94	953.95	954.01	954.08	954.08	954.08	
COTAS PROJ.				0.08	0.10	0.12	0.14	0.10	0.04	-0.02			
COTAS VERM.				953.99	954.02	954.05	954.08	954.05	954.02	953.99			



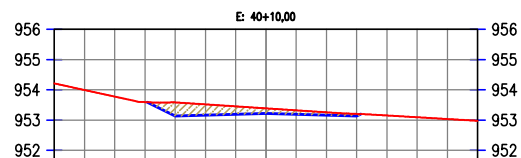
COTAS TN	953.90	953.87	953.84	953.84	953.85	953.86	953.84	953.83	953.81	953.80	953.78	953.75	953.70	953.65
COTAS PROJ.				-0.07	-0.05	-0.02	0.03	0.01	0.01	0.00				
COTAS VERM.				953.78	953.81	953.84	953.84	953.84	953.81	953.80				



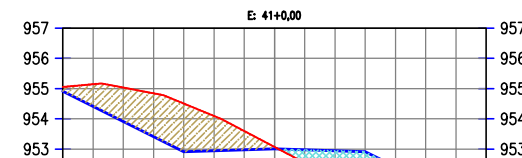
COTAS TN	953.87	953.85	953.82	953.80	953.81	953.77	953.69	953.70	953.69	953.67	953.67	953.56	953.51	
COTAS PROJ.				-0.24	-0.21	-0.15	-0.04	-0.08	-0.10	-0.11				
COTAS VERM.				953.56	953.59	953.62	953.65	953.62	953.59	953.56				



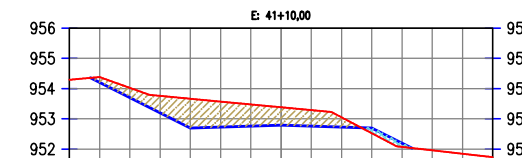
COTAS TN	953.74	953.74	953.74	953.72	953.67	953.63	953.59	953.55	953.50	953.45	953.39	953.35		
COTAS PROJ.				-0.39	-0.34	-0.26	-0.19	-0.18	-0.17	-0.16				
COTAS VERM.				953.35	953.38	953.41	953.44	953.41	953.38	953.35				



COTAS TN	953.99	953.78	953.59	953.58	953.52	953.45	953.39	953.32	953.19	953.26	953.20	953.15	953.09	953.03
COTAS PROJ.				-0.45	-0.36	-0.26	-0.17	-0.13	-0.10	-0.07				
COTAS VERM.				953.13	953.16	953.19	953.22	953.19	953.16	953.13				

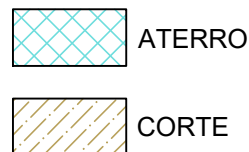


COTAS TN	954.41	953.91	953.41	954.84	954.50	954.09	953.60	953.07	952.64	952.56	952.52	952.48	952.44	952.41
COTAS PROJ.				-1.12	-1.43	-1.59	-1.15	-0.62	-0.07	0.34	0.39	0.40		
COTAS VERM.				952.91	952.91	952.94	952.97	953.00	952.97	952.94	952.91	952.88	952.84	952.81



COTAS TN	954.38	954.20	953.70	953.76	953.66	953.57	953.47	953.38	953.29	953.05	952.73	952.52	952.07	951.84
COTAS PROJ.				-0.32	-0.56	-0.96	-0.84	-0.72	-0.59	-0.53	-0.32	0.18	0.13	
COTAS VERM.				952.76	952.76	952.76	952.76	952.76	952.76	952.73	952.70	952.67	952.64	952.61

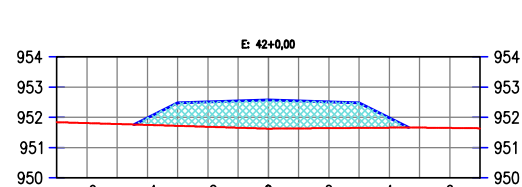
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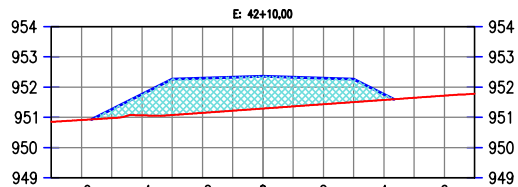
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Arthur Moreira Torquato  
Engº Civil - CREA 53900D - CE



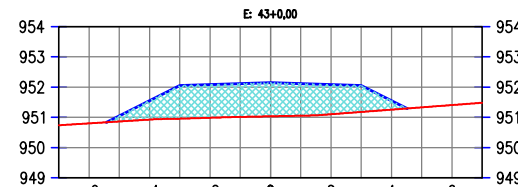
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		5 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	



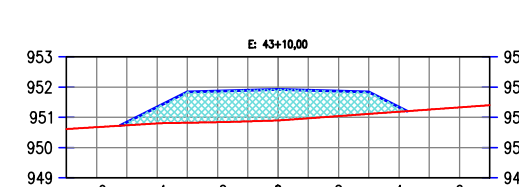
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COTAS PROJ.		0.23	0.76	0.83	0.89	0.95	0.91	0.87	0.83	0.32	
COTAS VERM.											



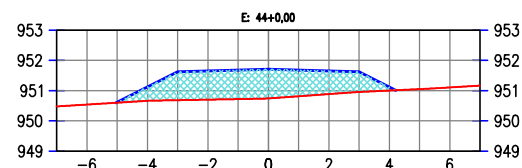
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COTAS PROJ.		0.29	0.70	1.19	1.15	1.11	1.07	0.97	0.86	0.76	0.19		
COTAS VERM.													



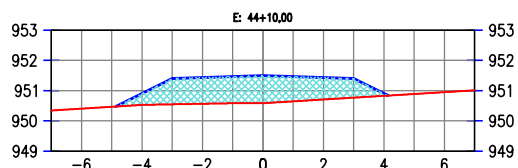
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COTAS PROJ.		0.19	0.63	1.10	1.10	1.10	1.11	1.06	0.98	0.87	0.30		
COTAS VERM.													



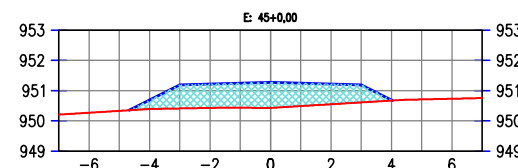
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COTAS PROJ.		0.10	0.54	1.01	1.03	1.03	1.03	0.93	0.82	0.72	0.15		
COTAS VERM.													



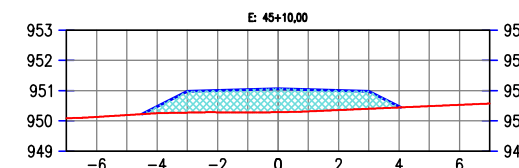
COTAS TN	950.54	950.60	950.66	950.69	950.70	950.72	950.74	950.82	950.89	950.96	951.00	951.05	951.11
COTAS PROJ.		0.02	0.46	0.94	0.95	0.96	0.97	0.87	0.76	0.66	0.12		
COTAS VERM.													



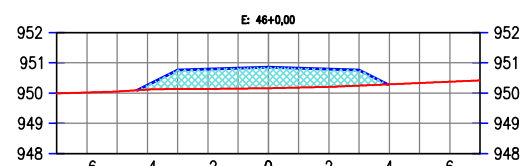
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COTAS PROJ.		0.38	0.86	0.86	0.87	0.88	0.91	0.82	0.73	0.64	0.08		
COTAS VERM.													



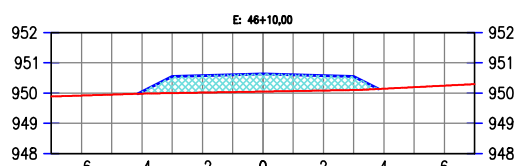
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COTAS PROJ.		0.30	0.78	0.79	0.81	0.85	0.76	0.67	0.58	0.51	0.02		
COTAS VERM.													



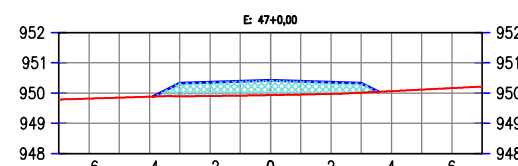
COTAS TN	950.13	950.19	950.26	950.27	950.28	950.29	950.32	950.36	950.40	950.45	950.49	950.53	950.53
COTAS PROJ.		0.22	0.70	0.72	0.75	0.78	0.72	0.65	0.57	0.57	0.03		
COTAS VERM.													



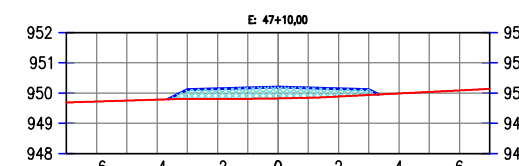
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COTAS PROJ.		0.15	0.62	0.65	0.67	0.69	0.64	0.59	0.51				
COTAS VERM.													



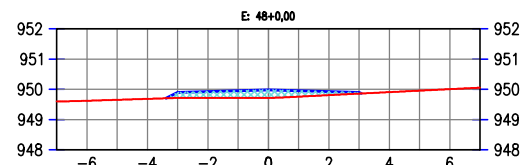
COTAS TN	949.92	949.95	949.98	950.00	950.01	950.03	950.05	950.06	950.08	950.10	950.14	950.19	950.24
COTAS PROJ.		0.06	0.55	0.56	0.57	0.59	0.54	0.49	0.44				
COTAS VERM.													



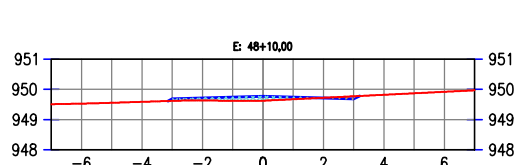
COTAS TN	949.82	949.85	949.88	949.89	949.90	949.91	949.93	949.95	949.97	950.01	950.06	950.11	950.16
COTAS PROJ.		0.43	0.46	0.47	0.49	0.44	0.39	0.32					
COTAS VERM.													



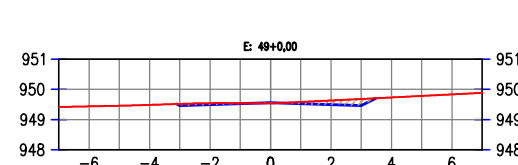
COTAS TN	949.72	949.75	949.78	949.81	949.80	949.81	949.82	949.84	949.88	949.93	949.98	950.03	950.09
COTAS PROJ.		0.30	0.34	0.36	0.38	0.33	0.26	0.18					
COTAS VERM.													



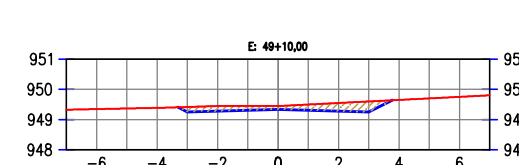
COTAS TN	949.62	949.65	949.68	949.71	949.72	949.76	949.81	949.86	949.91	949.96	950.01	950.01	950.01
COTAS PROJ.		0.18	0.21	0.24	0.27	0.20	0.12	0.04					
COTAS VERM.													



COTAS TN	949.53	949.55	949.59	949.62	949.63	949.62	949.62	949.67	949.72	949.77	949.82	949.87	949.92
COTAS PROJ.		0.06	0.08	0.12	0.15	0.07	-0.01	-0.09					
COTAS VERM.													



COTAS TN	949.44	949.46	949.49	949.52	949.54	949.54	949.53	949.58	949.63	949.68	949.73	949.78	949.83
COTAS PROJ.		-0.05	-0.05	-0.01	0.02	-0.06	-0.14	-0.22					
COTAS VERM.													



COTAS TN	949.35	949.37	949.39	949.42	949.45	949.45	949.45	949.50	949.55	949.60	949.65	949.70	949.75
COTAS PROJ.		-0.17	-0.17	-0.15	-0.11	-0.19	-0.27	-0.35					
COTAS VERM.													

LEGENDA:

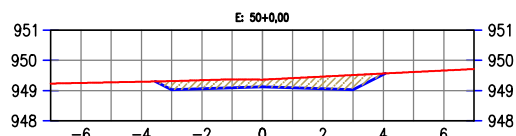


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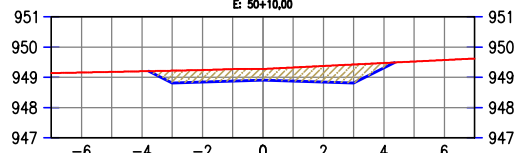


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		6 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	

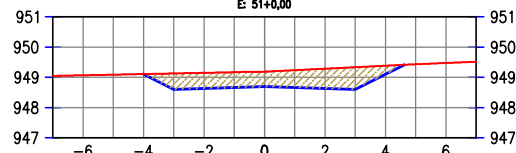




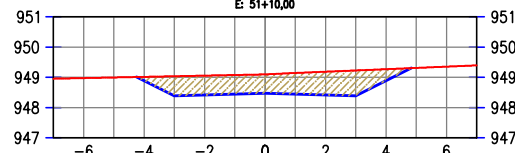
COTAS TN	949.25	949.27	949.29	949.31	949.34	949.36	949.36	949.36	949.41	949.41	949.46	949.51	949.57	949.61	949.66
COTAS PROJ.															
COTAS VERM.		-0.28	-0.28	-0.28	-0.27	-0.24	-0.24	-0.32	-0.40	-0.48	-0.48	-0.03	-0.03	-0.03	-0.03



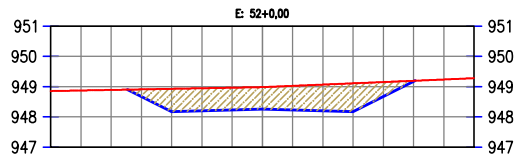
COTAS TN	949.16	949.18	949.20	949.22	949.24	949.27	949.28	949.33	949.38	949.43	949.47	949.52	949.57	949.57	949.57
COTAS PROJ.															
COTAS VERM.		-0.40	-0.39	-0.40	-0.37	-0.45	-0.53	-0.61	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16



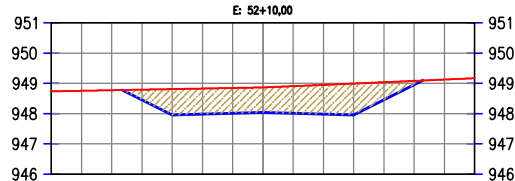
COTAS TN	949.07	949.09	949.11	949.13	949.15	949.17	949.19	949.24	949.29	949.34	949.38	949.43	949.47	949.47	949.47
COTAS PROJ.															
COTAS VERM.		-0.01	-0.53	-0.52	-0.51	-0.50	-0.57	-0.65	-0.73	-0.73	-0.28	-0.28	-0.28	-0.28	-0.28



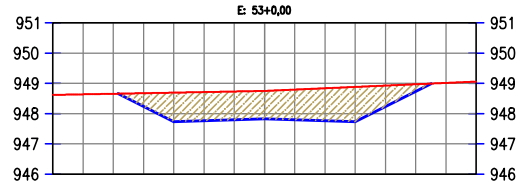
COTAS TN	948.98	949.00	949.02	949.04	949.06	949.08	949.10	949.14	949.19	949.23	949.27	949.31	949.35	949.35	949.35
COTAS PROJ.															
COTAS VERM.		-0.13	-0.65	-0.64	-0.63	-0.62	-0.70	-0.77	-0.84	-0.84	-0.38	-0.38	-0.38	-0.38	-0.38



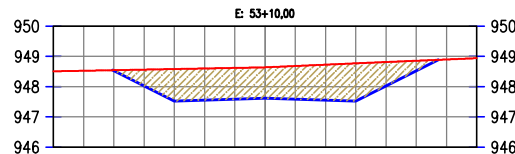
COTAS TN	948.87	948.89	948.91	948.93	948.95	948.97	948.98	949.03	949.07	949.11	949.15	949.19	949.24	949.24	949.24
COTAS PROJ.															
COTAS VERM.		-0.24	-0.76	-0.75	-0.74	-0.72	-0.80	-0.87	-0.94	-0.94	-0.48	-0.48	-0.02	-0.02	-0.02



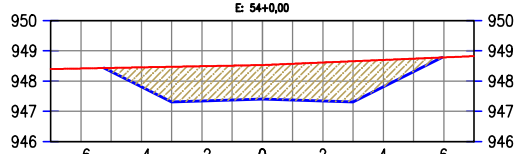
COTAS TN	948.76	948.78	948.79	948.81	948.83	948.85	948.87	948.91	948.95	949.00	949.04	949.08	949.13	949.13	949.13
COTAS PROJ.															
COTAS VERM.		-0.34	-0.86	-0.85	-0.83	-0.82	-0.89	-0.97	-1.04	-1.04	-0.58	-0.58	-0.13	-0.13	-0.13



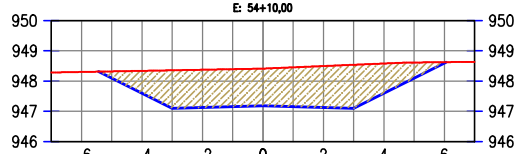
COTAS TN	948.64	948.66	948.68	948.70	948.71	948.73	948.75	948.80	948.84	948.88	948.93	948.97	949.02	949.02	949.02
COTAS PROJ.															
COTAS VERM.		-0.44	-0.96	-0.95	-0.93	-0.92	-1.00	-1.07	-1.14	-1.14	-0.68	-0.68	-0.23	-0.23	-0.23



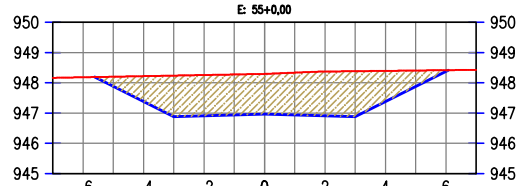
COTAS TN	948.53	948.55	948.56	948.58	948.60	948.62	948.64	948.68	948.73	948.77	948.81	948.86	948.90	948.90	948.90
COTAS PROJ.															
COTAS VERM.		-0.02	-0.54	-1.06	-1.05	-1.04	-1.03	-1.10	-1.17	-1.25	-1.25	-0.79	-0.79	-0.33	-0.33



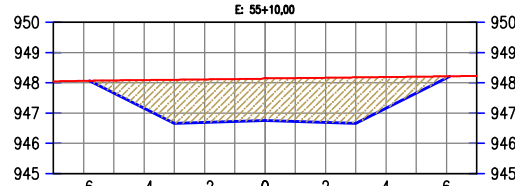
COTAS TN	948.41	948.43	948.45	948.47	948.49	948.51	948.53	948.57	948.61	948.65	948.70	948.74	948.78	948.78	948.78
COTAS PROJ.															
COTAS VERM.		-0.12	-0.64	-1.16	-1.15	-1.14	-1.13	-1.20	-1.27	-1.35	-1.35	-0.89	-0.89	-0.43	-0.43



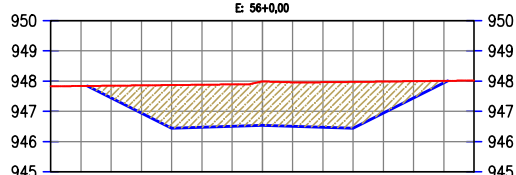
COTAS TN	948.30	948.32	948.34	948.35	948.37	948.39	948.41	948.45	948.49	948.54	948.58	948.61	948.62	948.62	948.62
COTAS PROJ.															
COTAS VERM.		-0.22	-0.74	-1.26	-1.25	-1.24	-1.23	-1.30	-1.37	-1.44	-1.44	-0.99	-0.99	-0.52	-0.52



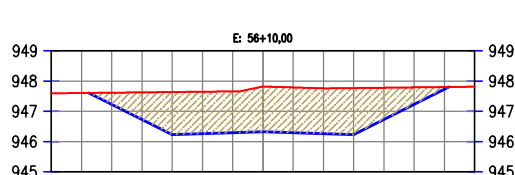
COTAS TN	948.18	948.20	948.22	948.24	948.25	948.27	948.29	948.33	948.37	948.41	948.45	948.49	948.54	948.58	948.62
COTAS PROJ.															
COTAS VERM.		-0.32	-0.84	-1.36	-1.35	-1.34	-1.32	-1.40	-1.46	-1.50	-1.50	-1.02	-1.02	-0.53	-0.53



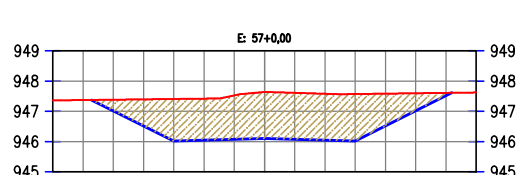
COTAS TN	948.06	948.08	948.09	948.10	948.11	948.12	948.16	948.15	948.18	948.18	948.19	948.20	948.21	948.21	948.21
COTAS PROJ.															
COTAS VERM.		-0.42	-0.93	-1.44	-1.42	-1.40	-1.40	-1.43	-1.47	-1.52	-1.52	-1.03	-1.03	-0.54	-0.54



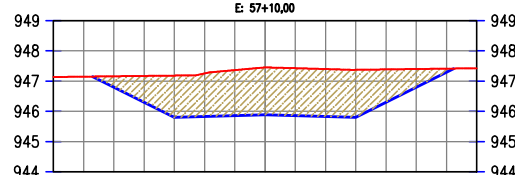
COTAS TN	947.84	947.85	947.86	947.87	947.88	947.89	947.91	947.96	947.96	947.97	947.98	948.00	948.01	948.01	948.01
COTAS PROJ.															
COTAS VERM.		-0.40	-0.91	-1.42	-1.40	-1.38	-1.45	-1.45	-1.48	-1.53	-1.53	-1.04	-1.04	-0.55	-0.55



COTAS TN	947.60	947.62	947.63	947.64	947.65	947.66	947.68	947.71	947.75	947.77	947.78	947.79	947.80	947.80	947.80
COTAS PROJ.															
COTAS VERM.		-0.39	-0.90	-1.41	-1.39	-1.37	-1.50	-1.50	-1.54	-1.54	-1.05	-1.05	-0.56	-0.56	-0.56



COTAS TN	947.37	947.38	947.40	947.41	947.42	947.43	947.44	947.46	947.51	947.57	947.58	947.60	947.61	947.61	947.61
COTAS PROJ.															
COTAS VERM.		-0.37	-0.88	-1.39	-1.37	-1.45	-1.53	-1.54	-1.54	-1.56	-1.56	-1.07	-1.07	-0.58	-0.58



COTAS TN	947.15	947.16	947.17	947.18	947.19	947.20	947.21	947.22	947.23	947.24	947.25	947.26	947.27	947.27	947.27
COTAS PROJ.															
COTAS VERM.		-0.36	-0.87	-1.38	-1.42	-1.50	-1.56	-1.57	-1.57	-1.57	-1.57	-1.09	-1.09	-0.60	-0.60

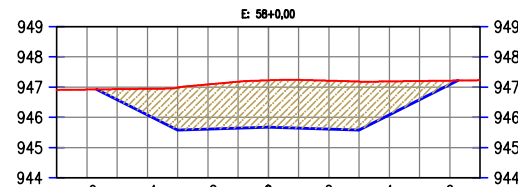
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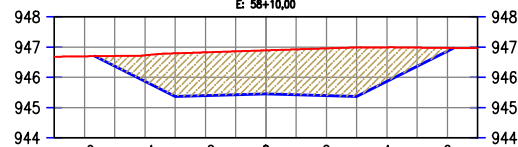
JOTA BARROS PROJETOS  
Arthur Moreira Torquato  
Engº Civil - CREA 53900D - CE



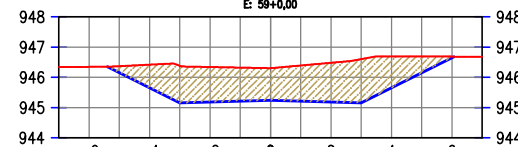
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA: <b>7 / 25</b>
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		
<b>SEÇÕES TRANSVERSAIS</b>		
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: <b>1/250</b>
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	



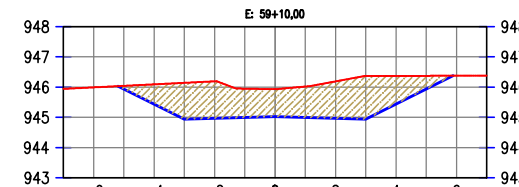
COTAS TN	946.92	946.93	946.94	946.98	947.09	947.18	947.22	947.24	947.21	947.18	947.19	947.20	947.21
COTAS PROJ.	946.58	946.08	946.94	946.98	945.61	947.18	945.64	947.18	945.61	947.18	946.08	947.20	947.08
COTAS VERM.	-0.35	-0.86	-0.40	-0.40	-1.48	-1.54	-1.55	-1.60	-1.60	-1.60	-1.10	-0.62	-0.13



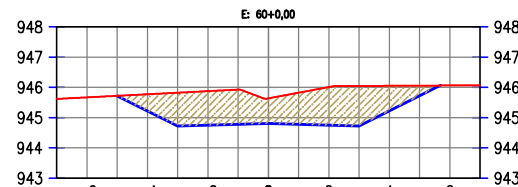
COTAS TN	946.70	946.71	946.73	946.79	946.83	946.86	946.89	946.93	946.96	946.99	946.99	946.99	946.98
COTAS PROJ.	946.37	945.87	946.73	946.79	945.40	946.83	945.43	946.86	945.46	946.89	945.40	946.96	946.87
COTAS VERM.	-0.34	-0.86	-1.43	-1.43	-1.43	-1.43	-1.43	-1.50	-1.56	-1.62	-1.12	-0.62	-0.11



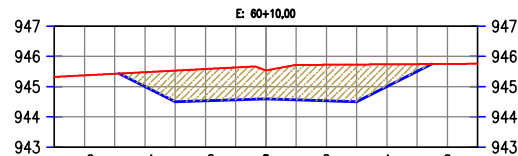
COTAS TN	946.35	946.37	946.42	946.38	946.34	946.32	946.30	946.24	946.39	946.48	946.60	946.69	946.69
COTAS PROJ.	946.15	945.65	946.42	946.38	945.18	946.34	945.21	946.30	945.21	946.39	945.18	946.48	946.69
COTAS VERM.	-0.22	-0.77	-1.23	-1.16	-1.11	-1.06	-1.18	-1.30	-1.45	-1.04	-0.54	-0.03	-0.03



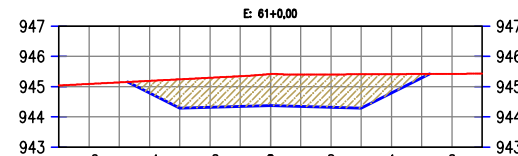
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COTAS PROJ.	945.94	945.44	946.09	946.14	944.97	946.19	945.00	945.93	945.00	946.02	946.36	946.37	946.38
COTAS VERM.	-0.11	-0.66	-1.21	-1.23	-0.95	-0.90	-1.02	-1.22	-1.43	-0.93	-0.44	-0.03	-0.03



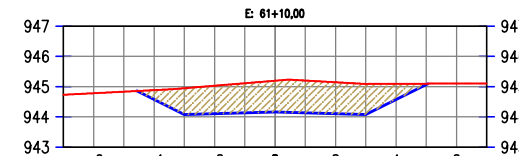
COTAS TN	945.67	945.72	945.77	945.88	945.93	945.64	945.83	946.01	946.05	946.05	946.06	946.06	946.06
COTAS PROJ.	945.72	945.22	945.77	945.88	944.72	945.64	944.81	945.64	944.72	946.05	945.22	946.06	946.06
COTAS VERM.	0.00	-0.55	-1.10	-1.13	-1.15	-0.83	-1.04	-1.26	-1.33	-0.83	-0.34	-0.03	-0.03



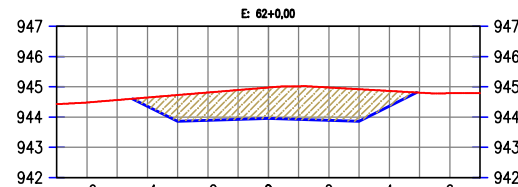
COTAS TN	945.37	945.48	945.53	945.58	945.64	945.54	945.72	945.73	945.74	945.75	945.75	945.75	945.75
COTAS PROJ.	945.01	944.51	945.53	945.58	944.57	945.64	944.60	945.54	944.57	945.73	945.01	945.75	945.75
COTAS VERM.	-0.47	-1.03	-1.05	-1.07	-0.94	-1.15	-1.19	-1.23	-0.73	-0.24	-0.03	-0.03	-0.03



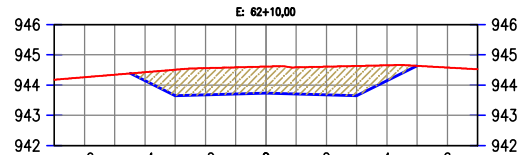
COTAS TN	945.09	945.14	945.19	945.24	945.29	945.35	945.42	945.40	945.40	945.41	945.41	945.42	945.43
COTAS PROJ.	944.79	944.29	945.24	945.29	944.32	945.29	944.38	945.40	944.32	945.40	944.29	945.41	945.43
COTAS VERM.	-0.40	-0.95	-0.98	-1.00	-1.04	-1.05	-1.08	-1.12	-0.63	-0.13	-0.03	-0.03	-0.03



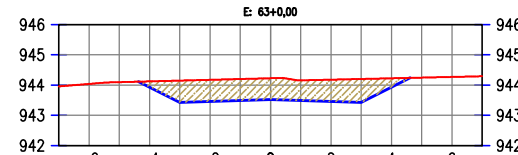
COTAS TN	944.78	944.83	944.89	944.95	945.03	945.11	945.20	945.20	945.15	945.15	945.10	945.10	945.10
COTAS PROJ.	944.57	944.07	944.89	944.95	944.10	945.11	944.16	945.20	944.13	945.15	944.07	945.09	945.10
COTAS VERM.	-0.31	-0.87	-0.83	-0.98	-1.03	-1.07	-1.04	-1.02	-0.52	-0.03	-0.03	-0.03	-0.03



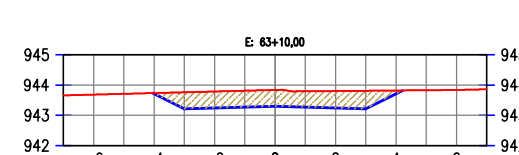
COTAS TN	944.48	944.56	944.64	944.73	944.81	944.89	944.97	945.01	945.01	944.98	944.92	944.86	944.80
COTAS PROJ.	944.36	943.86	944.64	944.73	943.89	944.81	944.89	944.97	944.98	944.92	944.86	944.80	944.78
COTAS VERM.	-0.29	-0.87	-0.92	-0.97	-1.03	-1.10	-1.09	-1.06	-0.50	-0.03	-0.03	-0.03	-0.03



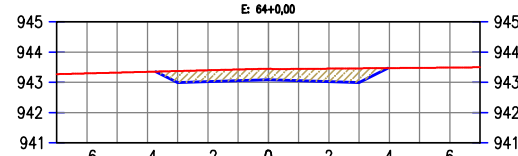
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COTAS PROJ.	944.14	943.64	944.51	944.56	943.70	944.58	943.73	944.61	943.67	944.63	944.14	944.63	944.58
COTAS VERM.	-0.28	-0.86	-0.88	-0.88	-0.88	-0.88	-0.88	-0.93	-0.99	-0.51	-0.03	-0.03	-0.03



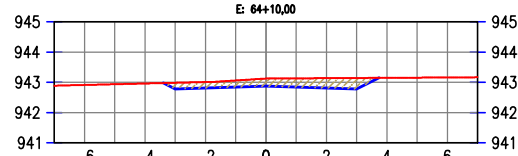
COTAS TN	944.04	944.09	944.12	944.15	944.17	944.20	944.22	944.15	944.18	944.20	944.22	944.24	944.27
COTAS PROJ.	943.93	943.43	944.15	944.17	943.49	944.20	943.52	944.15	943.46	944.18	943.43	944.22	944.27
COTAS VERM.	-0.19	-0.72	-0.71	-0.71	-0.71	-0.71	-0.67	-0.72	-0.77	-0.29	-0.03	-0.03	-0.03



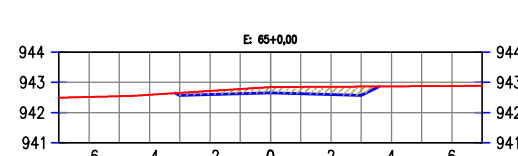
COTAS TN	943.68	943.71	943.73	943.76	943.78	943.81	943.84	943.80	943.79	943.80	943.81	943.82	943.84
COTAS PROJ.	943.71	943.21	943.76	943.78	943.27	943.81	943.30	943.84	943.27	943.80	943.21	943.81	943.84
COTAS VERM.	-0.02	-0.55	-0.54	-0.54	-0.54	-0.54	-0.54	-0.52	-0.56	-0.60	-0.11	-0.03	-0.03



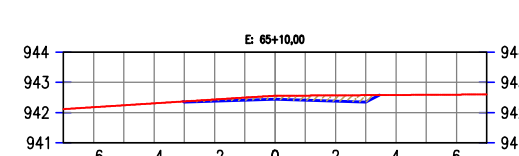
COTAS TN	943.30	943.32	943.35	943.37	943.40	943.42	943.45	943.44	943.45	943.46	943.47	943.48	943.49
COTAS PROJ.	943.00	943.03	943.37	943.40	943.06	943.42	943.09	943.44	943.06	943.45	943.00	943.46	943.49
COTAS VERM.	-0.38	-0.37	-0.37	-0.36	-0.39	-0.43	-0.47	-0.47	-0.47	-0.47	-0.47	-0.47	-0.47



COTAS TN	942.91	942.94	942.96	942.99	943.01	943.06	943.12	943.13	943.14	943.15	943.15	943.16	943.16
COTAS PROJ.	942.78	942.81	942.99	943.01	942.84	943.06	942.87	943.12	942.81	943.14	942.78	943.15	943.16
COTAS VERM.	-0.20	-0.20	-0.22	-0.25	-0.29	-0.33	-0.36	-0.36	-0.36	-0.36	-0.36	-0.36	-0.36

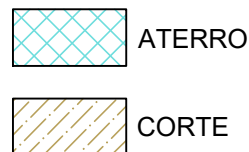


COTAS TN	942.52	942.54	942.59	942.65	942.71	942.78	942.84	942.85	942.85	942.86	942.87	942.87	942.88
COTAS PROJ.	942.56	942.59	942.71	942.78	942.84	942.85	942.85	942.85	942.85	942.86	942.87	942.87	942.88
COTAS VERM.	-0.09	-0.12	-0.15	-0.19	-0.22	-0.26	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30



COTAS TN	942.18	942.24	942.30	942.37	942.43	942.50	942.56	942.56	942.57	942.57	942.58	942.59	942.59
COTAS PROJ.	942.30	942.37	942.43	942.50	942.56	942.56	942.56	942.56	942.57	942.57	942.58	942.59	942.59
COTAS VERM.	-0.02	-0.05	-0.09	-0.12	-0.15	-0.19	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23

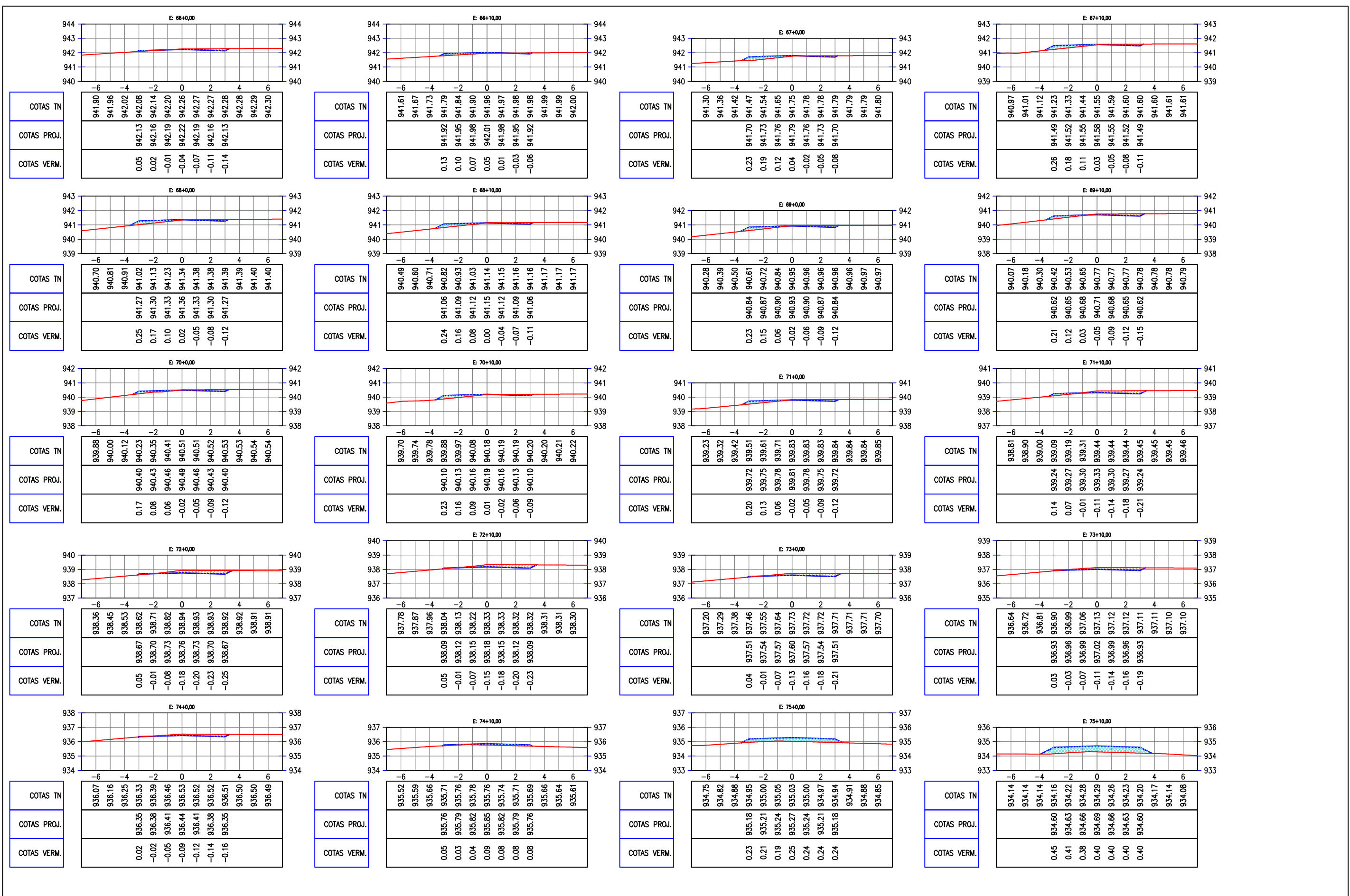
LEGENDA:



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		8 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	



LEGENDA:

- ATERRO
- CORTE

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

**JOTA BARROS  
PROJETOS**

PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE

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

**SEÇÕES TRANSVERSAIS**

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

ARQUIVO: 22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES\_R01.DWG

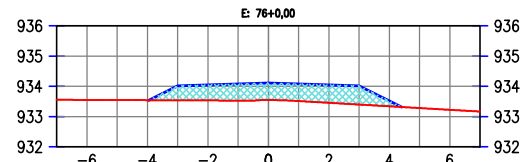
PRANCHA:

**9 / 25**

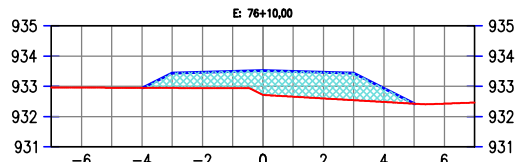
ESCALA:

1/250

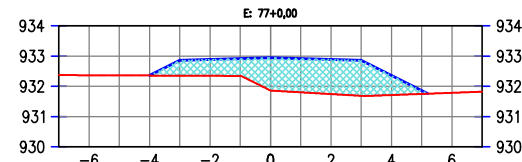




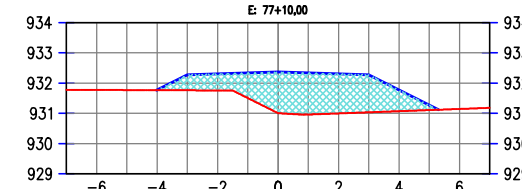
COTAS TN	933.55	933.55	933.54	933.53	933.53	933.51	933.46	933.40	933.34	933.28	933.22
COTAS PROJ.			934.02	933.53	933.53	934.11	933.55	934.08	933.54	933.28	933.22
COTAS VERM.			0.48	0.51	0.55	0.56	0.56	0.56	0.59	0.62	0.18



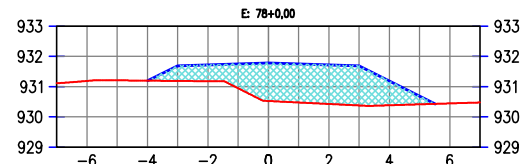
COTAS TN	932.96	932.95	932.95	932.95	932.94	932.94	932.72	932.66	932.60	932.54	932.43
COTAS PROJ.			933.44	933.47	932.94	933.50	932.94	933.53	932.60	932.54	932.43
COTAS VERM.			0.49	0.53	0.56	0.81	0.64	0.87	0.89	0.45	0.01



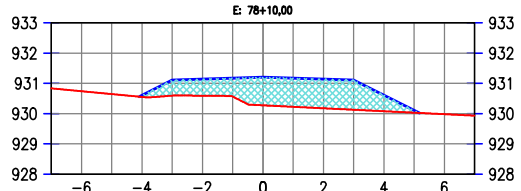
COTAS TN	932.37	932.36	932.36	932.35	932.35	932.34	931.86	931.80	931.75	931.69	931.79
COTAS PROJ.			932.86	932.89	932.35	932.92	931.86	932.92	931.80	931.75	931.79
COTAS VERM.			0.50	0.54	0.57	1.08	1.11	1.14	1.17	0.64	0.11



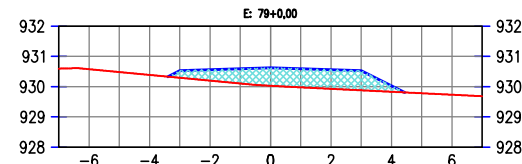
COTAS TN	931.77	931.77	931.76	931.76	931.50	931.01	930.96	931.00	931.03	931.07	931.15
COTAS PROJ.			932.27	931.76	931.50	932.36	931.01	932.33	931.03	931.07	931.15
COTAS VERM.			0.01	0.51	0.55	0.83	1.36	1.37	1.24	0.70	0.17



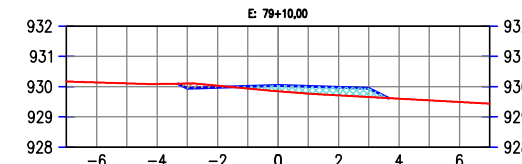
COTAS TN	931.19	931.21	931.20	931.18	930.95	930.53	930.48	930.43	930.38	930.42	930.45
COTAS PROJ.			931.69	931.18	930.95	931.78	930.48	931.72	930.38	930.42	930.45
COTAS VERM.			0.50	0.54	0.81	1.26	1.28	1.29	1.31	0.81	0.28



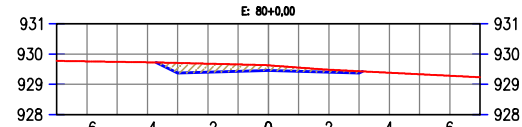
COTAS TN	930.74	930.65	930.55	930.60	930.59	930.56	930.28	930.23	930.18	930.13	929.98
COTAS PROJ.			930.61	931.11	930.59	931.14	930.56	931.20	930.18	930.13	929.98
COTAS VERM.			0.06	0.51	0.55	0.61	0.92	0.94	0.96	0.98	0.53



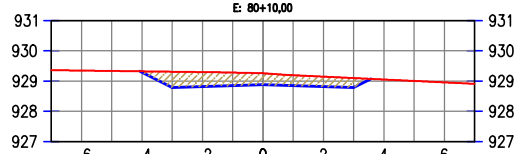
COTAS TN	930.58	930.48	930.39	930.29	930.20	930.10	930.03	929.98	929.93	929.88	929.78
COTAS PROJ.			930.53	930.29	930.20	930.56	930.03	930.59	929.98	929.88	929.78
COTAS VERM.			0.24	0.36	0.49	0.59	0.61	0.63	0.65	0.65	0.20



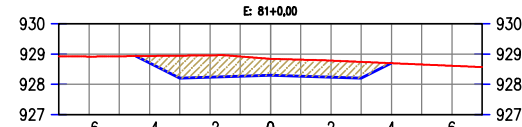
COTAS TN	930.14	930.11	930.09	930.11	929.94	929.85	929.77	929.71	929.66	929.60	929.55
COTAS PROJ.			929.95	930.11	929.94	930.01	929.85	930.04	929.77	929.66	929.55
COTAS VERM.			-0.16	-0.06	0.07	0.19	0.24	0.26	0.29	0.29	0.29



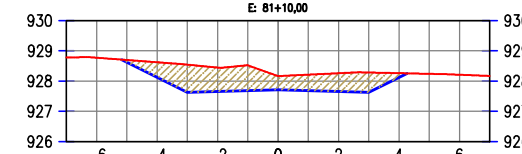
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COTAS PROJ.			929.37	929.70	929.68	929.43	929.55	929.40	929.43	929.33	929.28
COTAS VERM.			-0.34	-0.28	-0.23	-0.17	-0.13	-0.08	-0.06	-0.06	-0.06



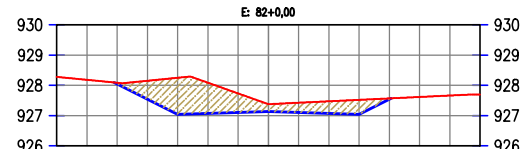
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COTAS PROJ.			928.28	928.78	929.31	928.84	929.28	928.87	929.14	929.10	929.00
COTAS VERM.			-0.03	-0.52	-0.48	-0.43	-0.38	-0.35	-0.33	-0.31	-0.31



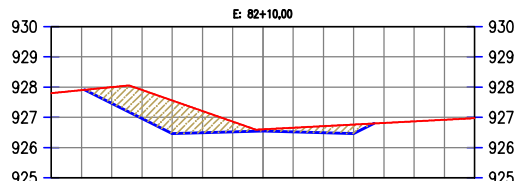
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COTAS PROJ.			928.70	928.23	928.96	928.26	928.84	928.26	928.81	928.74	928.70
COTAS VERM.			-0.23	-0.74	-0.72	-0.66	-0.55	-0.55	-0.55	-0.54	-0.54



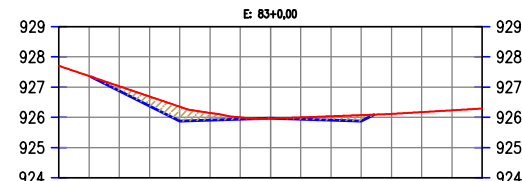
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COTAS PROJ.			928.12	927.62	928.54	927.68	928.16	927.71	927.68	928.21	928.21
COTAS VERM.			-0.07	-0.50	-0.92	-0.79	-0.84	-0.45	-0.53	-0.61	-0.66



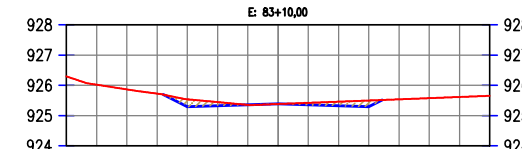
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COTAS PROJ.			927.54	928.15	928.09	927.10	927.38	927.10	927.52	927.57	927.66
COTAS VERM.			-0.61	-1.21	-1.02	-0.63	-0.25	-0.32	-0.40	-0.48	-0.03



COTAS TN	927.90	928.00	927.91	927.56	927.21	926.86	926.60	926.66	926.71	926.76	926.87
COTAS PROJ.			926.46	927.56	927.21	926.52	926.60	926.52	926.71	926.76	926.87
COTAS VERM.			-0.54	-0.95	-1.10	-0.72	-0.34	-0.05	-0.14	-0.22	-0.30

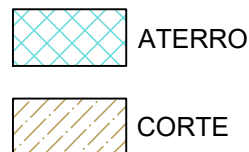


COTAS TN	927.36	927.03	926.69	926.35	926.14	926.00	925.96	926.00	926.03	926.11	926.17
COTAS PROJ.			925.88	926.35	926.14	925.91	925.96	925.94	926.03	926.11	926.17
COTAS VERM.			-0.15	-0.31	-0.47	-0.24	-0.06	-0.06	-0.13	-0.20	-0.20



COTAS TN	926.02	925.86	925.73	925.54	925.45	925.35	925.38	925.42	925.46	925.50	925.54
COTAS PROJ.			925.29	925.54	925.45	925.35	925.38	925.35	925.46	925.50	925.54
COTAS VERM.			-0.24	-0.12	0.00	0.00	0.00	-0.07	-0.13	-0.20	-0.20

LEGENDA:



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



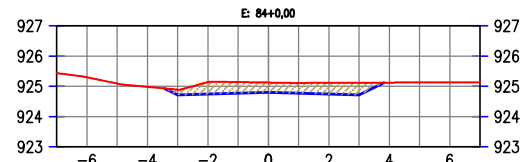
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE  
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03

SEÇÕES TRANSVERSAIS

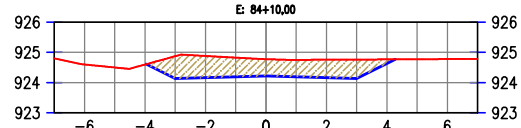
PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE  
ARQUIVO: 22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES\_R01.DWG

PRANCHA:  
10 / 25

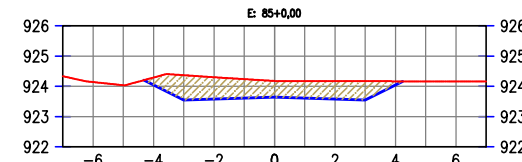
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1/250



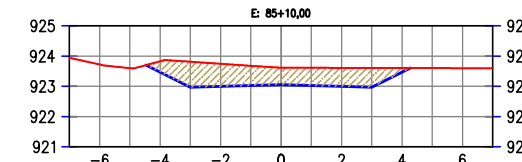
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COTAS VERM.				-0.18	-0.40	-0.37	-0.32	-0.34	-0.37	



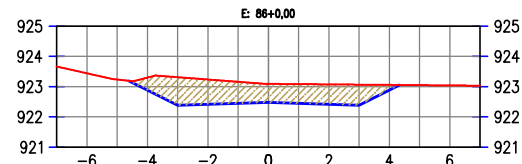
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COTAS PROJ.				924.13	924.16	924.83	924.19	924.22	924.77	924.19	924.76	924.13	924.63	924.77	
COTAS VERM.				-0.74	-0.72	-0.63	-0.55	-0.56	-0.60	-0.63	-0.63	-0.14	-0.63		



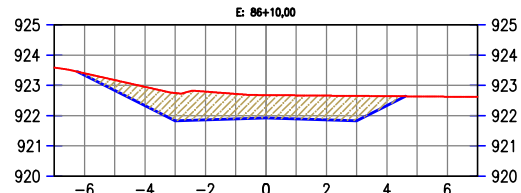
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COTAS PROJ.			924.05	924.37	923.58	924.30	924.24	924.18	924.18	924.17	924.17	924.16	924.16
COTAS VERM.			-0.24	-0.82	-0.72	-0.63	-0.54	-0.56	-0.59	-0.62	-0.62	-0.12	



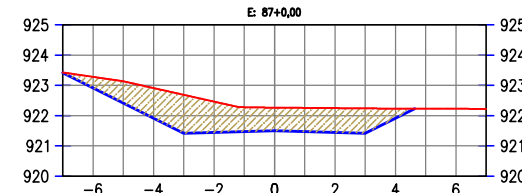
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COTAS PROJ.			923.47	922.97	923.81	923.68	923.62	923.61	923.61	923.61	923.61	923.60	923.60
COTAS VERM.			-0.36	-0.85	-0.75	-0.65	-0.56	-0.58	-0.61	-0.64	-0.64	-0.14	



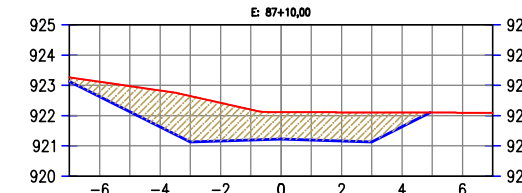
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COTAS PROJ.			922.89	923.30	923.24	923.16	923.09	923.08	923.08	923.07	923.06	923.05	923.04
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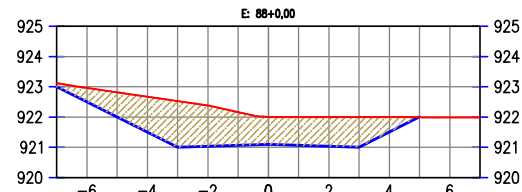
COTAS TN	923.40	923.18	922.95	922.75	922.80	922.72	922.68	922.67	922.66	922.65	922.65	922.64	922.63
COTAS PROJ.			922.33	922.75	922.80	922.72	922.68	922.67	922.66	922.65	922.65	922.64	922.63
COTAS VERM.			-0.07	-0.34	-0.62	-0.92	-0.83	-0.76	-0.78	-0.80	-0.82	-0.31	



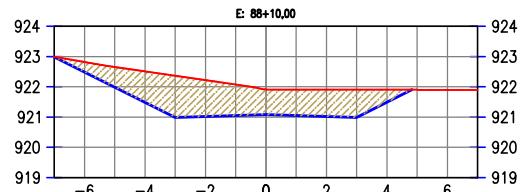
COTAS TN	923.28	923.14	922.91	922.69	922.47	922.28	922.27	922.26	922.25	922.23	922.23	922.23	
COTAS PROJ.			922.41	922.69	922.47	922.28	922.27	922.26	922.25	922.23	922.23	922.23	
COTAS VERM.			-0.37	-0.72	-1.00	-1.28	-1.02	-0.81	-0.76	-0.78	-0.81	-0.32	



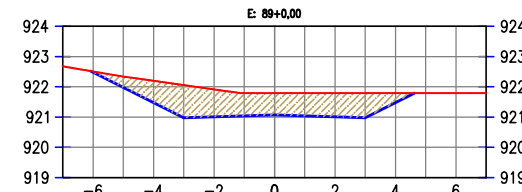
COTAS TN	923.12	922.98	922.83	922.65	922.42	922.20	922.12	922.11	922.11	922.10	922.10	922.10	
COTAS PROJ.			922.64	922.14	922.83	922.65	922.42	922.20	922.12	922.11	922.10	922.10	
COTAS VERM.			-0.49	-0.84	-1.20	-1.51	-1.26	-1.00	-0.89	-0.92	-0.94	-0.47	



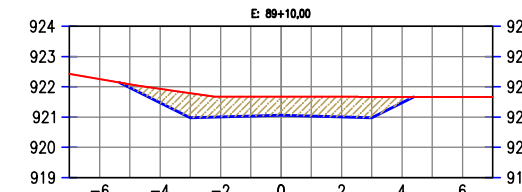
COTAS TN	922.96	922.81	922.67	922.53	922.38	922.16	922.00	922.00	922.00	921.99	921.99	921.99	921.99
COTAS PROJ.			922.50	921.50	922.53	922.16	922.00	922.00	922.00	921.99	921.99	921.99	921.99
COTAS VERM.			-0.46	-0.81	-1.17	-1.52	-1.10	-0.91	-0.93	-0.96	-0.99	-0.49	



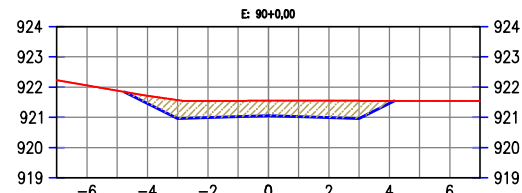
COTAS TN	922.82	922.65	922.51	922.36	922.07	921.91	921.91	921.90	921.90	921.90	921.90	921.90	
COTAS PROJ.			922.49	921.49	922.36	922.07	921.91	921.90	921.90	921.90	921.90	921.90	
COTAS VERM.			-0.33	-0.67	-1.02	-1.38	-1.03	-0.83	-0.86	-0.89	-0.92	-0.42	



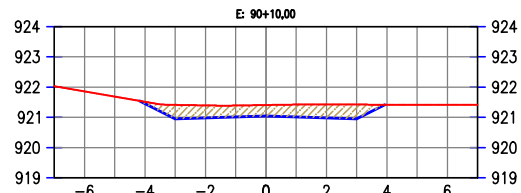
COTAS TN	922.50	922.34	922.20	922.05	921.91	921.79	921.79	921.79	921.79	921.79	921.79	921.79	
COTAS PROJ.			921.98	922.05	921.91	921.79	921.79	921.79	921.79	921.79	921.79	921.79	
COTAS VERM.			-0.03	-0.36	-0.72	-1.08	-0.91	-0.76	-0.73	-0.76	-0.78	-0.81	



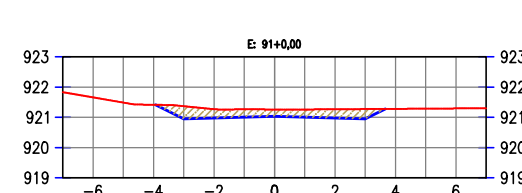
COTAS TN	922.25	922.08	921.93	921.79	921.67	921.67	921.67	921.67	921.67	921.67	921.66	921.66	
COTAS PROJ.			921.97	921.93	921.79	921.67	921.67	921.67	921.67	921.67	921.66	921.66	
COTAS VERM.			-0.11	-0.46	-0.82	-0.67	-0.64	-0.61	-0.64	-0.67	-0.70	-0.19	



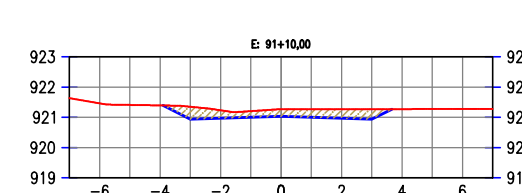
COTAS TN	922.06	921.88	921.71	921.57	921.54	921.55	921.55	921.55	921.55	921.54	921.54	921.54
COTAS PROJ.			921.46	920.99	921.54	921.55	921.55	921.55	921.55	921.54	921.54	921.54
COTAS VERM.			-0.25	-0.61	-0.55	-0.52	-0.50	-0.53	-0.56	-0.59	-0.08	



COTAS TN	921.86	921.69	921.51	921.41	921.39	921.41	921.41	921.42	921.42	921.42	921.42	921.41
COTAS PROJ.			921.45	920.95	921.39	921.39	921.41	921.42	921.42	921.42	921.42	921.41
COTAS VERM.			-0.06	-0.46	-0.41	-0.38	-0.36	-0.41	-0.44	-0.47		

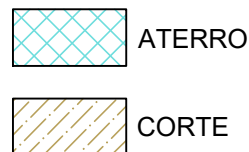


COTAS TN	921.66	921.49	921.41	921.37	921.27	921.26	921.26	921.26	921.27	921.27	921.28	921.29	921.29
COTAS PROJ.			921.41	921.37	921.27	921.26	921.26	921.26	921.27	921.27	921.28	921.29	921.29
COTAS VERM.			-0.42	-0.29	-0.26	-0.22	-0.25	-0.29	-0.33				



COTAS TN	921.46	921.41	921.39	921.35	921.23	921.20	921.20	921.20	921.20	921.20	921.20	921.20	921.20
COTAS PROJ.			921.39	921.35	921.23	921.20	921.20	921.20	921.20	921.20	921.20	921.20	921.20
COTAS VERM.			-0.41	-0.26	-0.21	-0.24	-0.27	-0.30	-0.33				

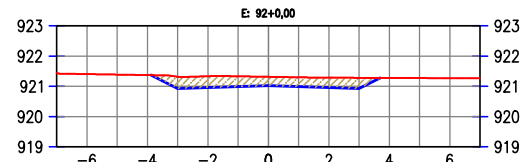
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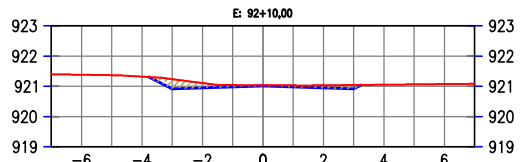
*JOTA BARROS PROJETOS*  
 Arthur Moreira Torquato  
 Engº Civil - CREA 53900D - CE



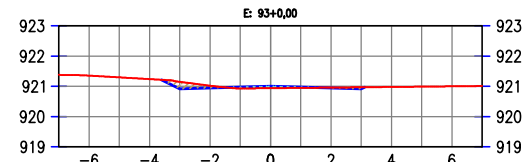
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		11 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	



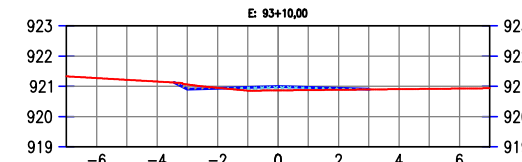
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COTAS PROJ.		920.93	920.96	920.99	921.02	921.32	921.30	920.96	921.29	920.93	921.28	921.27
COTAS VERM.		-0.39	-0.37	-0.34	-0.30	-0.31	-0.33	-0.35				



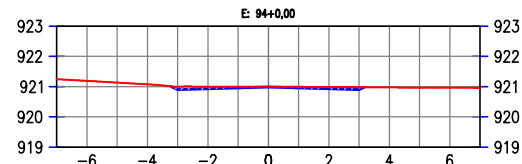
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COTAS PROJ.		920.92	920.95	920.98	921.01	920.98	921.03	920.95	921.03	921.04	921.05	921.07
COTAS VERM.		-0.31	-0.16	-0.06	-0.02	-0.05	-0.08	-0.12				



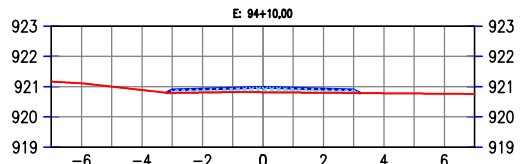
COTAS TN	921.36	921.30	921.24	921.15	921.02	920.93	920.94	920.95	920.96	920.97	920.99	921.00
COTAS PROJ.		920.92	920.95	920.98	921.01	920.98	920.95	920.96	920.97	920.98	920.99	921.00
COTAS VERM.		-0.23	-0.08	0.05	0.07	0.03	-0.01	-0.05				



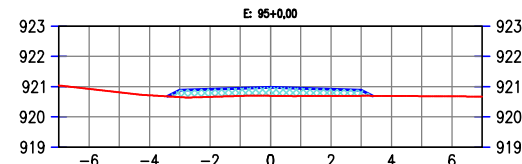
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COTAS PROJ.		920.91	920.94	920.97	920.86	920.87	920.88	920.89	920.90	920.91	920.92	920.93
COTAS VERM.		-0.15	-0.01	0.11	0.13	0.09	0.05	0.01				



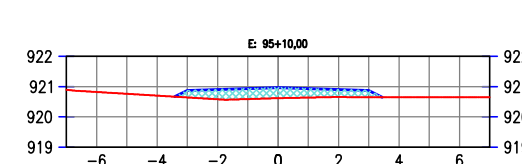
COTAS TN	921.19	921.13	921.08	921.00	921.00	921.00	921.00	920.99	920.99	920.98	920.97	920.97
COTAS PROJ.		920.90	920.93	920.96	921.00	921.00	921.00	920.99	920.99	920.98	920.97	920.97
COTAS VERM.		-0.10	-0.07	-0.04	-0.01	-0.04	-0.06	-0.08				



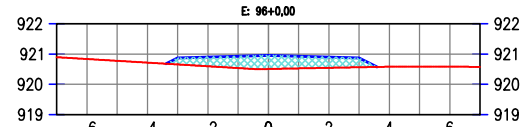
COTAS TN	921.11	921.00	920.89	920.79	920.81	920.82	920.81	920.81	920.80	920.79	920.78	920.77
COTAS PROJ.		920.89	920.92	920.81	920.82	920.81	920.80	920.79	920.79	920.78	920.77	920.77
COTAS VERM.		0.10	0.12	0.13	0.17	0.15	0.12	0.10				



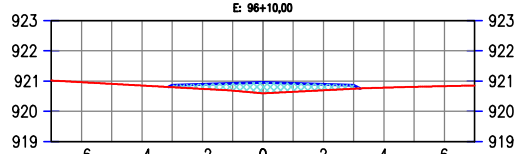
COTAS TN	920.93	920.81	920.71	920.65	920.66	920.69	920.70	920.69	920.69	920.69	920.69	920.68
COTAS PROJ.		920.88	920.91	920.66	920.66	920.69	920.70	920.69	920.69	920.69	920.69	920.68
COTAS VERM.		0.23	0.25	0.25	0.28	0.26	0.22	0.19				



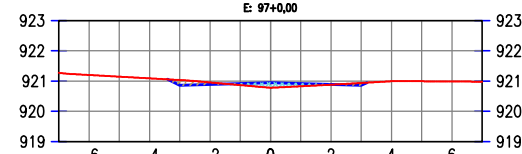
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COTAS PROJ.		920.88	920.91	920.94	920.59	920.62	920.64	920.66	920.65	920.65	920.65	920.65
COTAS VERM.		0.23	0.32	0.35	0.35	0.30	0.25	0.22				



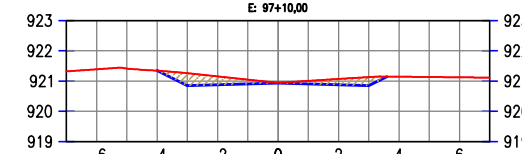
COTAS TN	920.83	920.77	920.71	920.65	920.59	920.53	920.50	920.52	920.54	920.56	920.58	920.58
COTAS PROJ.		920.87	920.90	920.93	920.96	920.50	920.52	920.54	920.56	920.58	920.58	920.58
COTAS VERM.		0.21	0.30	0.39	0.45	0.40	0.36	0.31				



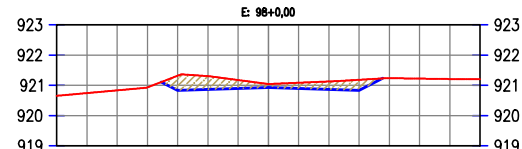
COTAS TN	920.96	920.90	920.85	920.79	920.74	920.68	920.64	920.64	920.69	920.74	920.78	920.81
COTAS PROJ.		920.86	920.89	920.74	920.68	920.59	920.64	920.64	920.69	920.74	920.78	920.81
COTAS VERM.		0.07	0.15	0.24	0.36	0.28	0.20	0.12				



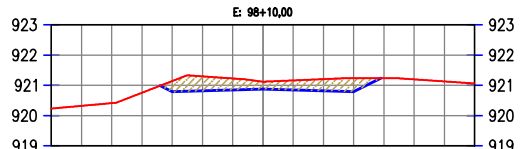
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COTAS PROJ.		920.85	920.88	920.95	920.86	920.78	920.83	920.88	920.85	920.93	920.99	920.98
COTAS VERM.		-0.18	-0.07	0.05	0.17	0.09	0.01	-0.08				



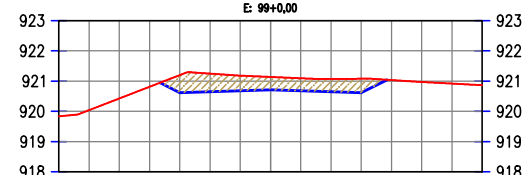
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COTAS PROJ.		920.84	920.87	921.15	921.05	920.94	920.90	921.07	921.13	921.14	921.13	921.12
COTAS VERM.		-0.41	-0.28	-0.14	0.00	-0.10	-0.19	-0.28				



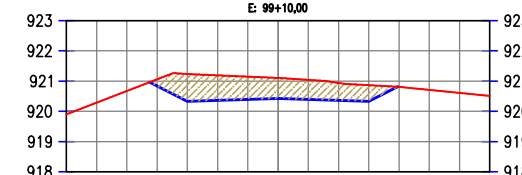
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COTAS PROJ.		920.84	920.87	921.30	921.17	921.04	921.08	921.13	921.18	921.24	921.22	921.21
COTAS VERM.		-0.48	-0.44	-0.28	-0.12	-0.19	-0.26	-0.35				



COTAS TN	920.32	920.41	920.75	921.14	921.30	921.23	921.12	921.16	921.20	921.23	921.23	921.13
COTAS PROJ.		920.79	920.82	921.30	921.23	921.12	921.16	921.20	921.23	921.23	921.20	921.13
COTAS VERM.		-0.35	-0.48	-0.38	-0.24	-0.32	-0.39	-0.45				



COTAS TN	920.04	920.43	920.81	921.20	921.25	921.18	921.14	921.09	921.07	921.08	921.03	920.92
COTAS PROJ.		920.62	920.85	921.25	921.18	921.14	921.09	921.07	921.08	921.03	920.97	920.92
COTAS VERM.		-0.58	-0.60	-0.50	-0.43	-0.41	-0.42	-0.46				



COTAS TN	920.29	920.67	921.06	921.23	921.19	921.15	921.10	921.04	920.94	920.86	920.81	920.71
COTAS PROJ.		920.83	920.33	920.36	921.19	921.15	921.10	921.04	920.94	920.86	920.81	920.71
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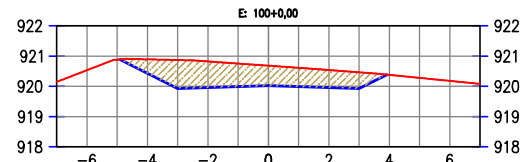
JOTA BARROS PROJETOS  
Arthur Moreira Torquato  
Engº Civil - CREA 53900D - CE



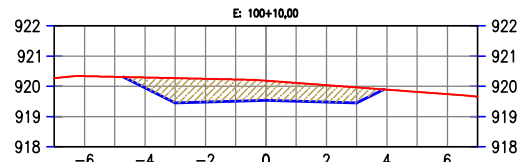
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG

PRANCHA:	12 / 25
ESCALA:	1/250

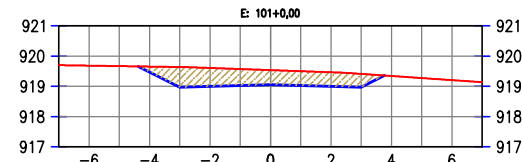




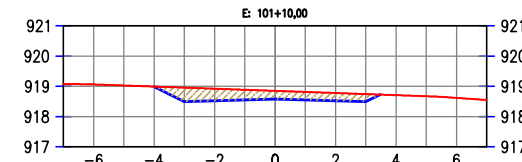
COTAS TN	920.53 920.88 920.89 920.87 920.82 920.75 920.68 920.61 920.54 920.47 920.38 920.28 920.18
COTAS PROJ.	920.43 919.93 919.96 919.99 920.02 919.99 920.61 919.96 920.54 919.93 920.47 920.38 920.28 920.18
COTAS VERM.	-0.46 -0.94 -0.86 -0.76 -0.66 -0.62 -0.58 -0.54 -0.54 -0.54 -0.54 -0.54 -0.54 -0.54



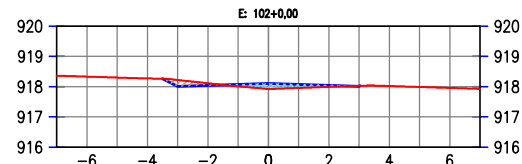
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COTAS PROJ.	919.95 919.45 920.27 919.48 920.25 919.51 920.23 919.54 920.19 919.51 919.45 919.89 919.82 919.74
COTAS VERM.	-0.34 -0.82 -0.77 -0.72 -0.65 -0.60 -0.56 -0.51 -0.51 -0.51 -0.51 -0.51 -0.51 -0.51



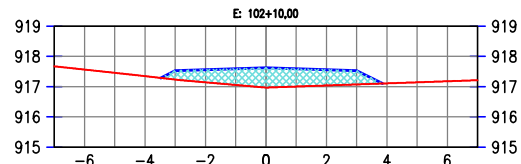
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COTAS PROJ.	919.47 918.97 919.64 919.00 919.61 919.57 919.54 919.50 919.47 919.41 919.34 919.27 919.21
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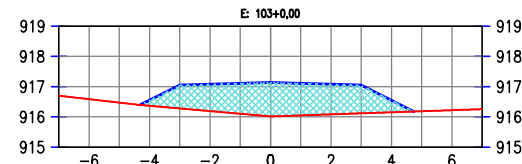
COTAS TN	919.06 919.03 918.99 918.96 918.92 918.89 918.85 918.82 918.78 918.74 918.71 918.67 918.62
COTAS PROJ.	918.99 918.49 918.52 918.55 918.58 918.85 918.82 918.78 918.74 918.71 918.67 918.62
COTAS VERM.	0.00 -0.47 -0.40 -0.34 -0.27 -0.26 -0.26 -0.25 -0.25 -0.25 -0.25 -0.25 -0.25



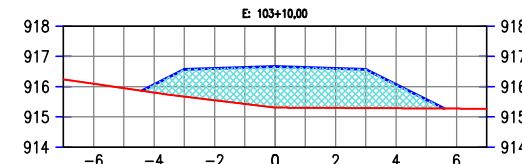
COTAS TN	918.33 918.30 918.27 918.22 918.11 918.01 917.92 917.96 917.99 918.03 918.02 917.99 917.96
COTAS PROJ.	918.01 918.04 918.07 918.10 917.92 918.07 917.96 918.04 917.99 918.03 918.02 917.99 917.96
COTAS VERM.	-0.21 -0.07 0.06 0.18 0.11 0.05 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02



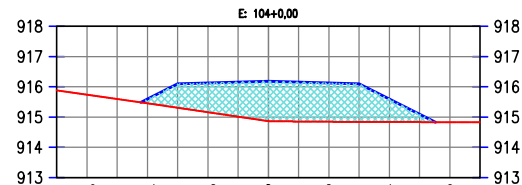
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COTAS PROJ.	917.53 917.24 917.14 917.06 916.97 917.00 917.04 917.07 917.11 917.14 917.18
COTAS VERM.	0.30 0.42 0.53 0.65 0.59 0.52 0.46 0.46 0.46 0.46 0.46 0.46 0.46



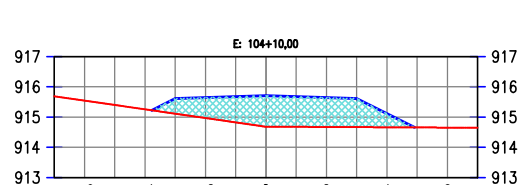
COTAS TN	916.59 916.47 916.37 916.28 916.19 916.10 916.02 916.05 916.09 916.12 916.15 916.19 916.22
COTAS PROJ.	916.55 917.05 917.08 917.11 917.14 916.05 916.09 916.12 916.15 916.19 916.22
COTAS VERM.	0.18 0.77 0.89 1.01 1.12 1.06 1.00 0.93 0.40 0.40 0.40 0.40 0.40



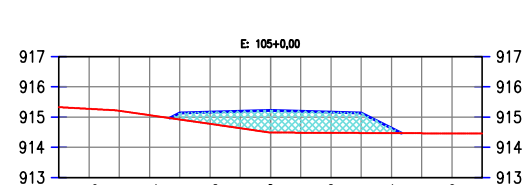
COTAS TN	916.10 915.95 915.80 915.67 915.55 915.43 915.31 915.30 915.30 915.29 915.29 915.28 915.28
COTAS PROJ.	916.07 916.57 916.60 916.63 916.66 915.31 915.30 915.30 915.29 915.29 915.28 915.28
COTAS VERM.	0.27 0.90 1.05 1.20 1.35 1.33 1.28 0.79 0.29 0.29 0.29 0.29



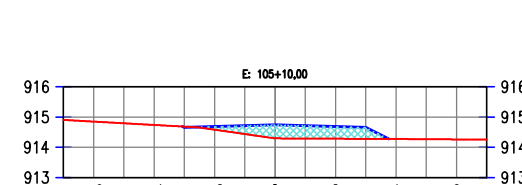
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COTAS PROJ.	915.59 916.09 916.12 916.15 915.01 916.18 914.86 916.15 914.85 916.12 914.84 916.09 914.83 914.83
COTAS VERM.	0.14 0.79 0.96 1.14 1.32 1.30 1.28 1.25 0.76 0.26 0.26 0.26 0.26



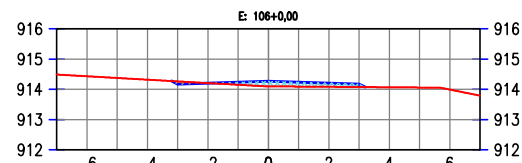
COTAS TN	915.54 915.40 915.25 915.11 914.97 914.82 914.68 914.67 914.66 914.66 914.65 914.65
COTAS PROJ.	915.61 915.64 915.67 914.82 914.68 914.67 914.66 915.61 914.66 915.11 914.65 914.65
COTAS VERM.	0.50 0.68 0.85 1.02 1.00 0.97 0.95 0.45 0.45 0.45 0.45 0.45



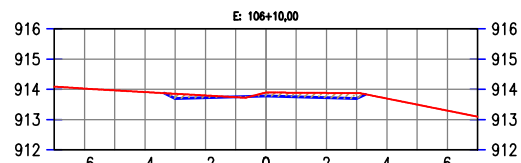
COTAS TN	915.27 915.20 915.06 914.92 914.77 914.63 914.49 914.48 914.48 914.47 914.47 914.46 914.46
COTAS PROJ.	915.13 915.16 915.19 914.63 915.22 914.49 915.19 914.48 915.16 914.47 914.63 914.47 914.46
COTAS VERM.	0.21 0.39 0.56 0.74 0.71 0.69 0.66 0.17 0.17 0.17 0.17 0.17



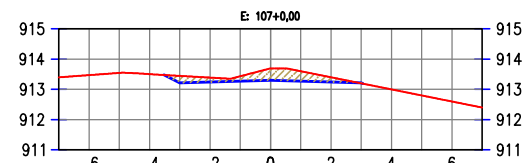
COTAS TN	914.85 914.79 914.74 914.68 914.58 914.44 914.29 914.29 914.28 914.28 914.27 914.26
COTAS PROJ.	914.65 914.68 914.71 914.74 914.29 914.71 914.29 914.28 914.65 914.28 914.27 914.26
COTAS VERM.	-0.03 0.10 0.28 0.45 0.42 0.40 0.37 0.37 0.37 0.37 0.37 0.37



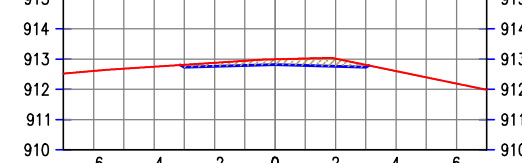
COTAS TN	914.43 914.38 914.32 914.21 914.15 914.10 914.09 914.08 914.08 914.07 914.06 913.99
COTAS PROJ.	914.17 914.26 914.21 914.15 914.10 914.23 914.09 914.20 914.08 914.17 914.07 914.06 913.99
COTAS VERM.	-0.09 0.00 0.08 0.16 0.14 0.12 0.10 0.10 0.10 0.10 0.10 0.10



COTAS TN	914.02 913.97 913.91 913.85 913.80 913.74 913.90 913.89 913.88 913.87 913.70 913.50 913.30
COTAS PROJ.	913.69 913.72 913.75 913.78 913.78 913.75 913.89 913.88 913.87 913.69 913.70 913.50 913.30
COTAS VERM.	-0.16 -0.07 0.01 -0.11 -0.14 -0.16 -0.18 -0.18 -0.18 -0.18 -0.18 -0.18 -0.18



COTAS TN	913.47 913.54 913.50 913.44 913.39 913.43 913.69 913.60 913.40 913.20 913.00 912.80 912.60
COTAS PROJ.	913.21 913.24 913.27 913.30 913.27 913.40 913.21 913.40 913.20 913.21 913.00 912.80 912.60
COTAS VERM.	-0.23 -0.15 -0.16 -0.39 -0.33 -0.16 0.01 0.01 0.01 0.01 0.01 0.01 0.01



COTAS TN	912.61 912.68 912.75 912.81 912.88 912.94 912.99 913.02 913.01 912.81 912.60 912.40 912.19
COTAS PROJ.	912.73 912.76 912.79 912.82 912.79 913.02 912.76 913.01 912.73 912.81 912.60 912.40 912.19
COTAS VERM.	-0.08 -0.12 -0.15 -0.17 -0.23 -0.25 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08

LEGENDA:

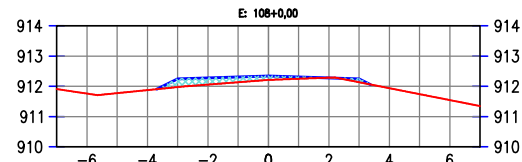


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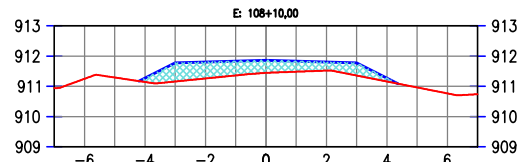


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG

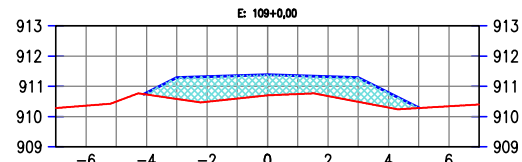
PRANCHA:	13 / 25
ESCALA:	1/250



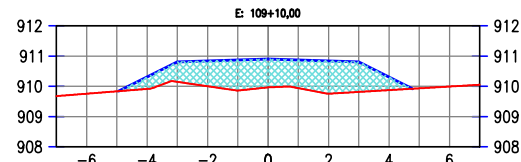
COTAS TN	911.76	911.78	911.88	911.98	912.06	912.14	912.21	912.25	912.29	912.14	911.94	911.74	911.55
COTAS PROJ.				912.25	912.28	912.14	912.34	912.21	912.25	912.28	912.14	911.94	911.55
COTAS VERM.				0.28	0.22	0.18	0.13	0.06	-0.01	0.12			



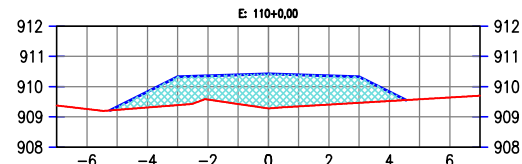
COTAS TN	911.25	911.29	911.14	911.16	911.26	911.36	911.45	911.48	911.52	911.36	911.16	910.96	910.77
COTAS PROJ.			911.27	911.16	911.80	911.36	911.83	911.45	911.80	911.52	911.77	911.16	910.77
COTAS VERM.			0.13	0.61	0.54	0.47	0.41	0.35	0.28	0.41	0.11		



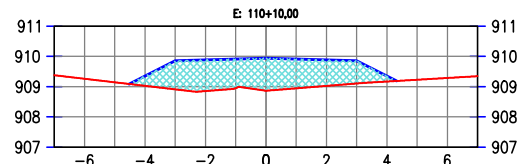
COTAS TN	910.36	910.50	910.73	910.58	910.49	910.60	910.70	910.75	910.68	910.49	910.30	910.28	910.34
COTAS PROJ.			910.79	910.58	911.32	910.49	911.35	910.70	911.35	910.75	911.29	910.28	910.34
COTAS VERM.			0.06	0.71	0.83	0.75	0.68	0.61	0.64	0.80	0.49	0.01	



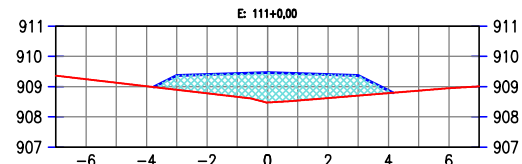
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COTAS PROJ.				910.31	910.81	910.00	910.87	909.86	910.87	909.94	910.81	910.31	909.88
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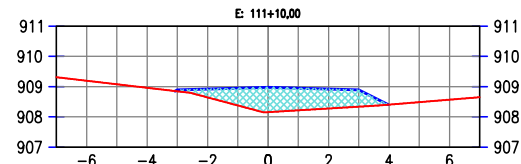
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COTAS PROJ.				910.36	909.57	910.39	909.43	910.42	909.28	910.39	909.53	909.58	909.64
COTAS VERM.				0.10	0.52	0.94	0.79	0.97	1.14	1.04	0.95	0.87	0.31



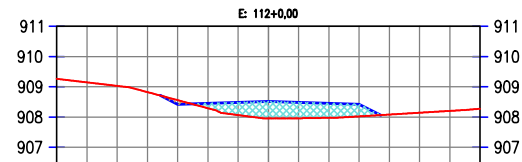
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COTAS PROJ.				909.35	909.85	908.91	908.95	909.91	908.87	909.91	908.95	909.23	909.29
COTAS VERM.				0.32	0.94	1.03	0.96	1.08	0.86	0.75	0.18		



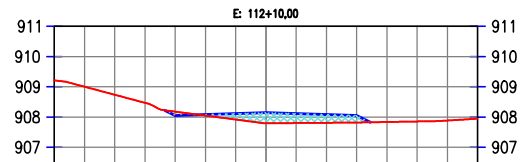
COTAS TN	909.25	909.13	909.01	908.90	908.78	908.66	908.48	908.54	908.62	908.70	908.79	908.87	908.95
COTAS PROJ.				909.37	909.40	908.78	908.66	909.46	908.48	909.43	908.62	908.87	908.95
COTAS VERM.				0.47	0.62	0.77	0.39	0.89	0.78	0.67	0.09		



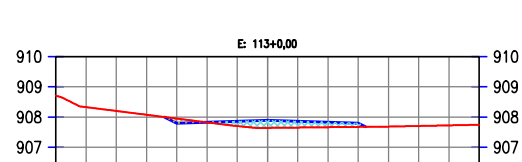
COTAS TN	909.20	909.08	908.96	908.85	908.64	908.38	908.16	908.22	908.28	908.34	908.41	908.49	908.57
COTAS PROJ.				908.89	908.64	908.38	908.16	908.95	908.28	908.95	908.34	908.41	908.57
COTAS VERM.				0.05	0.28	0.57	0.82	0.73	0.64	0.55			



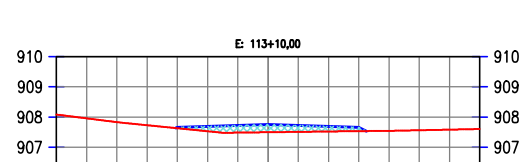
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COTAS PROJ.				908.42	908.29	908.06	907.95	908.48	907.96	908.45	907.97	908.42	908.20
COTAS VERM.				-0.13	0.16	0.42	0.56	0.52	0.48	0.40			



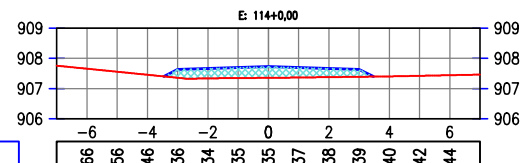
COTAS TN	909.00	908.73	908.47	908.18	908.05	907.92	907.79	907.80	907.81	907.82	907.84	907.85	907.88
COTAS PROJ.				908.05	908.05	907.92	907.79	908.11	907.81	908.08	907.81	907.84	907.88
COTAS VERM.				-0.13	0.03	0.19	0.35	0.31	0.27	0.08	0.05	0.23	



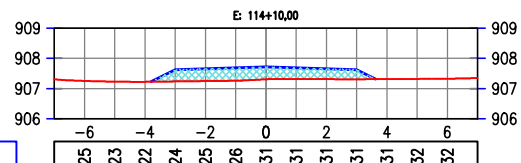
COTAS TN	908.33	908.20	908.07	907.95	907.82	907.70	907.64	907.65	907.66	907.67	907.68	907.70	907.72
COTAS PROJ.				907.80	907.82	907.70	907.64	907.86	907.65	907.83	907.66	907.67	907.72
COTAS VERM.				-0.15	0.00	0.16	0.25	0.21	0.16	0.12			



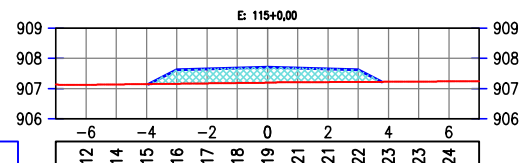
COTAS TN	907.96	907.83	907.73	907.63	907.53	907.48	907.50	907.51	907.52	907.53	907.54	907.56	907.58
COTAS PROJ.				907.66	907.53	907.48	907.50	907.72	907.51	907.72	907.52	907.56	907.58
COTAS VERM.				0.03	0.16	0.24	0.25	0.21	0.17	0.13			



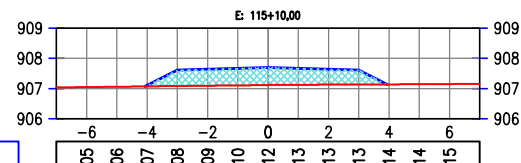
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COTAS PROJ.				907.63	907.34	907.35	907.72	907.37	907.66	907.39	907.40	907.42	907.44
COTAS VERM.				0.28	0.32	0.35	0.37	0.33	0.28	0.24			



COTAS TN	907.25	907.23	907.22	907.24	907.25	907.26	907.31	907.31	907.31	907.31	907.32	907.32	907.32
COTAS PROJ.				907.62	907.25	907.26	907.31	907.68	907.31	907.65	907.31	907.62	907.32
COTAS VERM.				0.39	0.41	0.43	0.41	0.37	0.34	0.32			

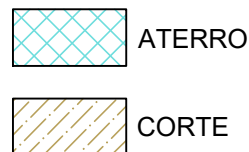


COTAS TN	907.12	907.14	907.15	907.16	907.17	907.18	907.19	907.21	907.21	907.22	907.23	907.23	907.24
COTAS PROJ.				907.62	907.17	907.18	907.19	907.68	907.21	907.65	907.21	907.62	907.24
COTAS VERM.				0.46	0.48	0.49	0.51	0.47	0.43	0.40			



COTAS TN	907.05	907.06	907.07	907.08	907.09	907.10	907.12	907.13	907.13	907.13	907.14	907.14	907.15
COTAS PROJ.				907.11	907.09	907.10	907.12	907.67	907.13	907.64	907.13	907.14	907.15
COTAS VERM.				0.04	0.53	0.54	0.56	0.58	0.54	0.51	0.48		

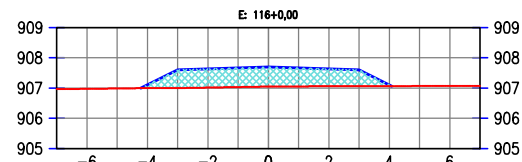
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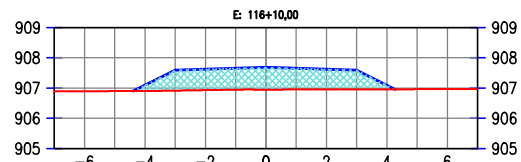
JOTA BARROS PROJETOS  
Arthur Moreira Torquato  
Engº Civil - CREA 53900D - CE



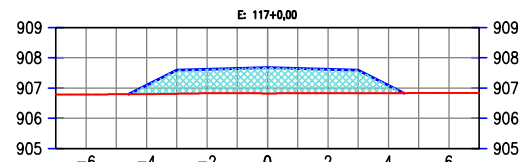
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		14 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	



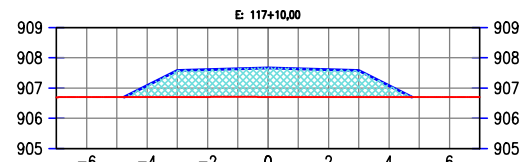
COTAS TN	906.97	906.98	906.99	907.00	907.01	907.03	907.05	907.05	907.06	907.06	907.07	907.07
COTAS PROJ.		907.10	907.60	907.00	907.63	907.66	907.69	907.66	907.63	907.60	907.10	907.07
COTAS VERM.		0.11	0.62	0.60	0.63	0.64	0.64	0.61	0.57	0.54	0.04	



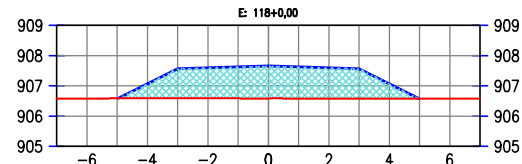
COTAS TN	906.89	906.90	906.90	906.91	906.93	906.94	906.95	906.95	906.96	906.96	906.96	906.96
COTAS PROJ.		907.09	907.59	906.91	907.62	906.93	907.65	906.94	907.68	906.95	907.09	906.96
COTAS VERM.		0.20	0.68	0.69	0.71	0.74	0.70	0.67	0.64	0.14		



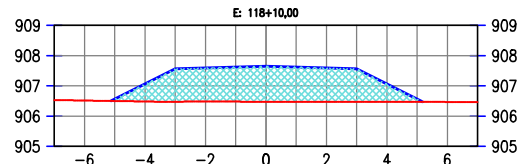
COTAS TN	906.79	906.79	906.81	906.83	906.82	906.82	906.82	906.83	906.83	906.84		
COTAS PROJ.		907.08	907.58	906.81	907.61	906.83	907.64	906.82	907.61	906.83	907.08	906.84
COTAS VERM.		0.29	0.78	0.79	0.82	0.85	0.82	0.79	0.76	0.25		



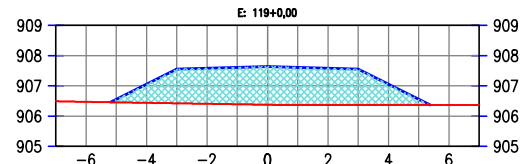
COTAS TN	906.70	906.70	906.70	906.71	906.70	906.70	906.70	906.70	906.70	906.70	906.70	906.70
COTAS PROJ.		907.08	907.58	906.71	907.64	906.70	907.67	906.70	907.61	906.70	907.08	906.70
COTAS VERM.		0.38	0.88	0.90	0.93	0.96	0.94	0.91	0.88	0.38		



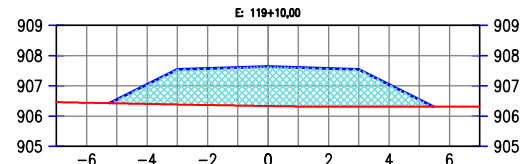
COTAS TN	906.58	906.59	906.59	906.59	906.59	906.59	906.59	906.59	906.58	906.58	906.58	906.58
COTAS PROJ.		907.07	907.57	906.59	907.63	906.59	907.66	906.59	907.63	906.59	907.07	906.58
COTAS VERM.		0.48	0.98	1.01	1.04	1.07	1.04	1.01	0.99	0.49		



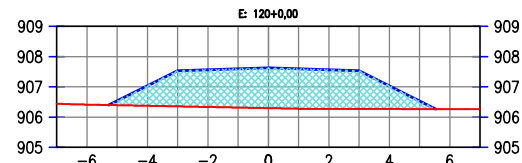
COTAS TN	906.52	906.50	906.49	906.48	906.48	906.48	906.48	906.47	906.47	906.47	906.47	906.47
COTAS PROJ.		907.06	907.56	906.48	907.59	906.48	907.62	906.48	907.65	906.47	907.06	906.47
COTAS VERM.		0.06	0.58	1.08	1.11	1.14	1.17	1.14	1.11	0.59	0.09	



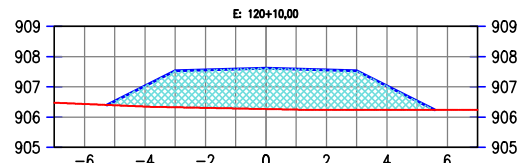
COTAS TN	906.47	906.46	906.44	906.43	906.41	906.39	906.38	906.37	906.37	906.37	906.37	906.37
COTAS PROJ.		907.05	907.55	906.43	907.58	906.41	907.61	906.38	907.61	906.37	907.05	906.37
COTAS VERM.		0.10	0.61	1.13	1.17	1.22	1.27	1.24	1.21	0.68	0.19	



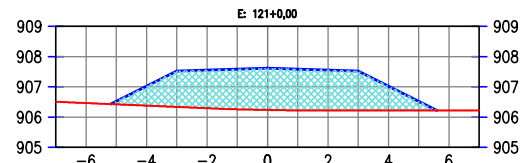
COTAS TN	906.44	906.42	906.41	906.39	906.37	906.35	906.34	906.32	906.32	906.32	906.32	906.32
COTAS PROJ.		907.05	907.55	906.39	907.58	906.37	907.61	906.35	907.64	906.32	907.05	906.32
COTAS VERM.		0.12	0.64	1.16	1.21	1.25	1.30	1.28	1.26	0.73	0.23	



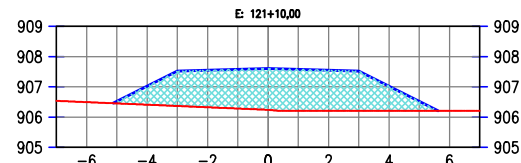
COTAS TN	906.41	906.40	906.38	906.36	906.34	906.32	906.30	906.28	906.27	906.27	906.27	906.27
COTAS PROJ.		907.04	907.54	906.36	907.57	906.34	907.60	906.28	907.57	906.27	907.04	906.27
COTAS VERM.		0.14	0.66	1.18	1.23	1.28	1.33	1.32	1.30	0.77	0.27	



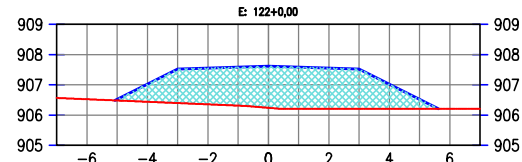
COTAS TN	906.43	906.39	906.35	906.33	906.31	906.29	906.27	906.25	906.24	906.24	906.24	906.24
COTAS PROJ.		907.03	907.53	906.33	907.56	906.31	907.59	906.29	907.62	906.27	907.03	906.24
COTAS VERM.		0.14	0.68	1.20	1.25	1.30	1.35	1.34	1.32	0.79	0.29	



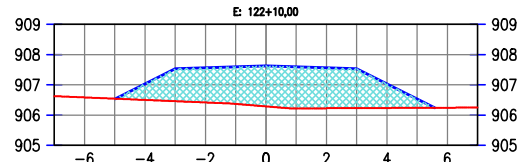
COTAS TN	906.47	906.42	906.38	906.34	906.30	906.26	906.24	906.22	906.22	906.22	906.22	906.22
COTAS PROJ.		907.02	907.52	906.34	907.55	906.30	907.58	906.26	907.61	906.24	907.02	906.22
COTAS VERM.		0.10	0.64	1.18	1.26	1.33	1.38	1.36	1.33	0.80	0.30	



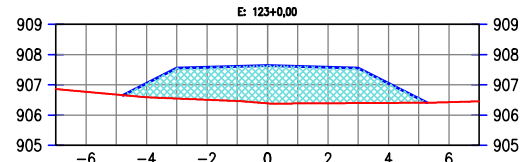
COTAS TN	906.50	906.45	906.41	906.37	906.33	906.28	906.24	906.21	906.21	906.21	906.21	906.21
COTAS PROJ.		907.02	907.52	906.37	907.55	906.33	907.58	906.28	907.61	906.24	907.02	906.21
COTAS VERM.		0.07	0.61	1.15	1.22	1.30	1.37	1.37	1.34	0.81	0.31	



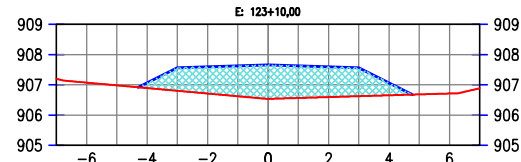
COTAS TN	906.52	906.48	906.44	906.40	906.36	906.31	906.24	906.21	906.21	906.21	906.21	906.21
COTAS PROJ.		907.02	907.52	906.44	907.55	906.36	907.58	906.31	907.61	906.24	907.02	906.21
COTAS VERM.		0.04	0.58	1.13	1.20	1.27	1.37	1.37	1.34	0.81	0.31	



COTAS TN	906.58	906.54	906.50	906.46	906.42	906.37	906.29	906.22	906.22	906.23	906.23	906.24
COTAS PROJ.		907.03	907.53	906.46	907.56	906.42	907.59	906.37	907.62	906.29	907.03	906.23
COTAS VERM.		0.53	1.07	1.15	1.22	1.34	1.37	1.34	1.30	0.80	0.29	

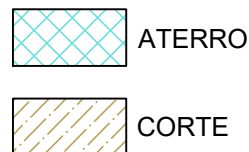


COTAS TN	906.77	906.68	906.59	906.55	906.51	906.46	906.39	906.38	906.39	906.40	906.41	906.43
COTAS PROJ.		907.05	907.55	906.55	907.58	906.51	907.61	906.38	907.64	906.39	907.05	906.40
COTAS VERM.		0.46	1.00	1.07	1.14	1.25	1.22	1.19	1.15	0.65	0.14	



COTAS TN	907.07	906.89	906.80	906.71	906.62	906.54	906.57	906.60	906.62	906.65	906.68	906.71
COTAS PROJ.		907.07	907.57	906.80	907.60	906.62	907.63	906.54	907.66	906.57	907.07	906.68
COTAS VERM.		0.17	0.76	0.88	1.00	1.12	1.06	1.00	0.94	0.41		

LEGENDA:



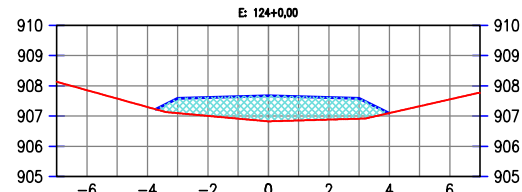
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Arthur Moreira Torquato  
Engº Civil - CREA 53900D - CE



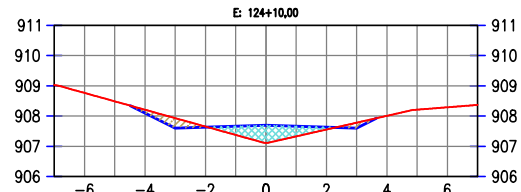
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG

PRANCHA:	15 / 25
ESCALA:	1/250

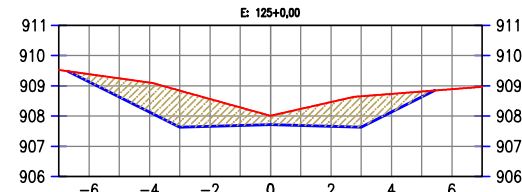




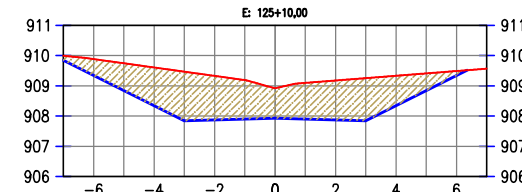
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COTAS PROJ.		907.58	907.61	907.64	907.67	907.64	907.64	907.64	907.61	907.58			
COTAS VERM.		0.49	0.61	0.73	0.85	0.79	0.73	0.67					



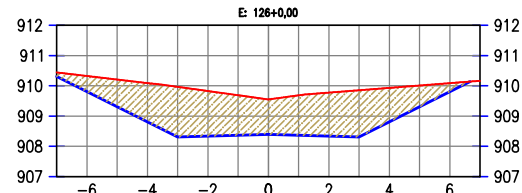
COTAS TN	908.76	908.49	908.21	907.93	907.65	907.37	907.11	907.33	907.55	907.78	908.01	908.21	908.29
COTAS PROJ.		908.10	907.60	907.63	907.66	907.69	907.66	907.63	907.60				
COTAS VERM.		-0.11	-0.33	-0.02	0.29	0.58	0.33	0.08	-0.18				



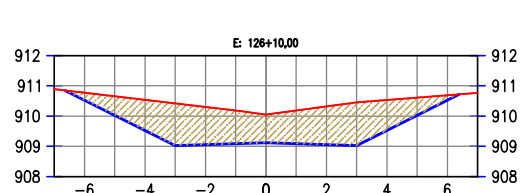
COTAS TN	909.38	909.25	909.11	908.84	908.56	908.28	908.01	908.24	908.46	908.65	908.73	908.81	908.89
COTAS PROJ.		909.13	908.63	908.13	907.63	907.66	907.69	907.72	907.66	907.63	907.63	907.63	907.63
COTAS VERM.		-0.26	-0.62	-0.98	-1.21	-0.90	-0.60	-0.29	-0.55	-0.81	-1.03	-0.60	-0.18



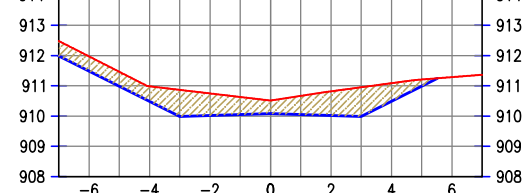
COTAS TN	909.88	909.74	909.61	909.47	909.33	909.19	909.02	909.10	909.18	909.25	909.33	909.41	909.49
COTAS PROJ.		909.34	908.84	908.34	907.84	907.87	907.90	907.93	907.90	907.84	908.34	908.84	909.34
COTAS VERM.		-0.54	-0.90	-1.27	-1.63	-1.46	-1.29	-0.99	-1.20	-1.31	-1.41	-0.99	-0.57



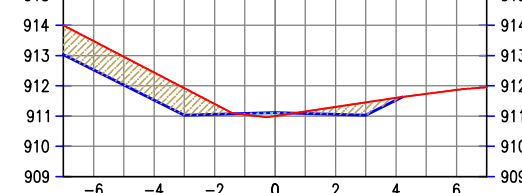
COTAS TN	910.32	910.21	910.09	909.97	909.83	909.69	909.55	909.68	909.77	909.85	909.93	910.01	910.09
COTAS PROJ.		909.81	909.31	908.81	908.34	908.37	908.37	908.37	908.34	908.31	908.81	909.31	909.81
COTAS VERM.		-0.52	-0.90	-1.28	-1.66	-1.49	-1.32	-1.15	-1.32	-1.44	-1.13	-0.70	-0.28



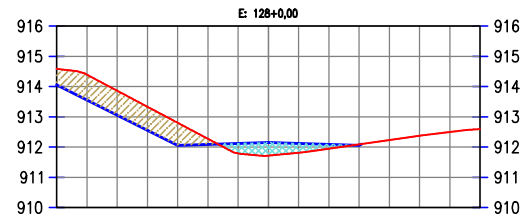
COTAS TN	910.77	910.65	910.54	910.42	910.30	910.18	910.05	910.18	910.32	910.45	910.53	910.61	910.69
COTAS PROJ.		910.53	910.03	910.42	910.30	910.09	910.18	910.09	910.06	910.32	910.53	910.61	910.69
COTAS VERM.		-0.25	-0.63	-1.01	-1.39	-1.24	-1.10	-0.93	-1.10	-1.26	-1.43	-0.58	-0.16



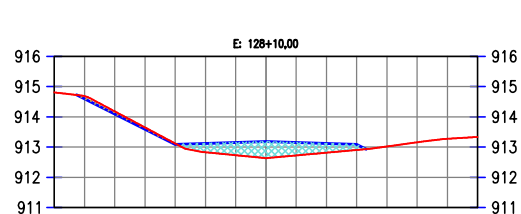
COTAS TN	911.97	911.46	910.98	910.87	910.75	910.63	910.51	910.67	910.82	910.99	911.09	911.21	911.29
COTAS PROJ.		911.49	910.99	910.49	910.02	910.05	910.08	910.05	910.02	910.02	910.49	911.09	911.29
COTAS VERM.		-0.48	-0.47	-0.49	-0.87	-0.73	-0.58	-0.43	-0.62	-0.80	-0.60	-0.22	



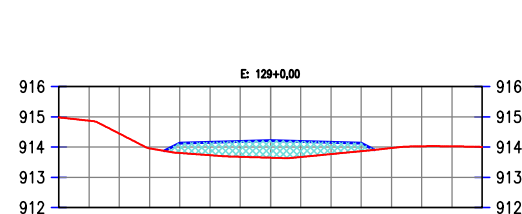
COTAS TN	913.48	913.36	913.24	913.12	913.00	912.88	912.76	912.84	912.92	913.00	913.08	913.16	913.24
COTAS PROJ.		912.52	912.02	911.52	911.02	911.05	911.08	911.11	911.08	911.15	911.08	911.02	911.02
COTAS VERM.		-0.95	-0.94	-0.92	-0.90	-0.35	0.04	0.11	-0.07	-0.25	-0.43	-0.08	



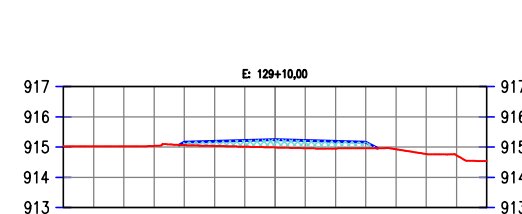
COTAS TN	914.39	914.27	914.15	914.03	913.91	913.79	913.67	913.75	913.83	913.91	914.03	914.15	914.27
COTAS PROJ.		913.56	913.06	912.56	912.06	912.09	912.12	912.15	912.12	912.09	912.06	912.09	912.50
COTAS VERM.		-0.83	-0.80	-0.77	-0.75	-0.19	0.33	0.43	0.31	0.14	-0.03		



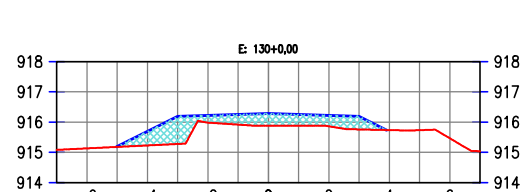
COTAS TN	914.68	914.56	914.44	914.32	914.20	914.08	913.96	914.04	914.12	914.20	914.28	914.36	914.44
COTAS PROJ.		914.09	913.59	913.09	912.59	912.63	912.67	912.71	912.75	912.79	912.83	912.87	913.27
COTAS VERM.		-0.09	-0.06	-0.03	0.29	0.42	0.55	0.43	0.31	0.19			



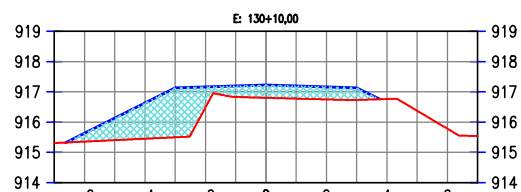
COTAS TN	914.87	914.75	914.63	914.51	914.39	914.27	914.15	914.23	914.31	914.39	914.47	914.55	914.63
COTAS PROJ.		914.12	913.62	913.12	912.62	912.66	912.70	912.74	912.78	912.82	913.12	913.62	914.12
COTAS VERM.		0.32	0.42	0.51	0.57	0.51	0.39	0.26					



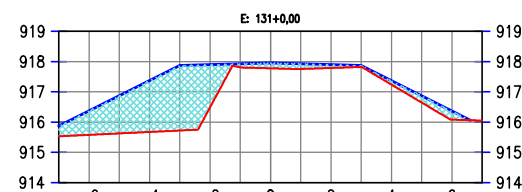
COTAS TN	915.03	915.02	915.01	915.00	914.99	914.98	914.97	914.96	914.95	914.94	914.93	914.92	914.91
COTAS PROJ.		915.16	915.15	915.14	915.13	915.12	915.11	915.10	915.09	915.08	915.07	915.06	915.05
COTAS VERM.		0.10	0.15	0.21	0.26	0.26	0.23	0.20					



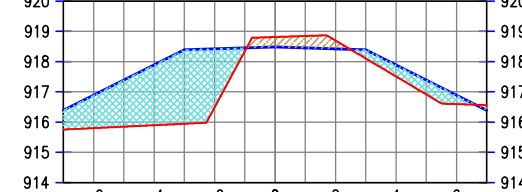
COTAS TN	915.13	915.18	915.23	915.28	915.33	915.38	915.43	915.48	915.53	915.58	915.63	915.68	915.73
COTAS PROJ.		915.19	915.69	916.19	916.69	916.22	916.25	916.28	916.25	916.22	916.19	916.16	916.13
COTAS VERM.		0.01	0.46	0.92	1.38	0.34	0.40	0.37	0.36	0.43			



COTAS TN	915.35	915.40	915.45	915.50	915.55	915.60	915.65	915.70	915.75	915.80	915.85	915.90	915.95
COTAS PROJ.		916.13	916.63	917.13	917.63	917.16	917.19	917.22	917.16	917.13	917.09	917.06	917.03
COTAS VERM.		0.28	0.73	1.18	1.64	0.68	0.36	0.42	0.41	0.40			

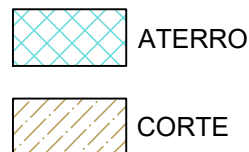


COTAS TN	915.58	915.62	915.67	915.72	915.77	915.82	915.87	915.92	915.97	916.02	916.07	916.12	916.17
COTAS PROJ.		916.37	916.87	917.37	917.87	917.40	917.43	917.46	917.49	917.52	917.55	917.58	917.61
COTAS VERM.		1.24	1.69	2.15	2.15	1.41	0.12	0.18	0.17	0.15	0.05	0.13	0.22



COTAS TN	915.80	915.85	915.90	915.95	916.00	916.05	916.10	916.15	916.20	916.25	916.30	916.35	916.40
COTAS PROJ.		916.89	917.39	917.89	918.39	917.92	917.95	917.98	918.01	918.04	918.07	918.10	918.13
COTAS VERM.		1.09	1.54	1.99	2.45	1.93	0.11	-0.33	-0.40	-0.27	0.29	0.38	0.48

LEGENDA:

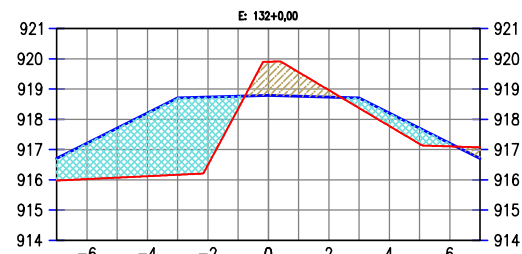


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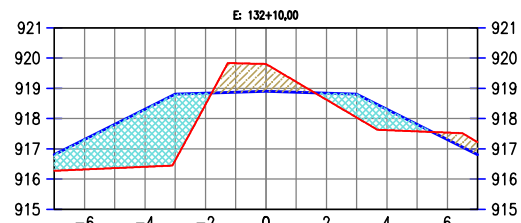


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG

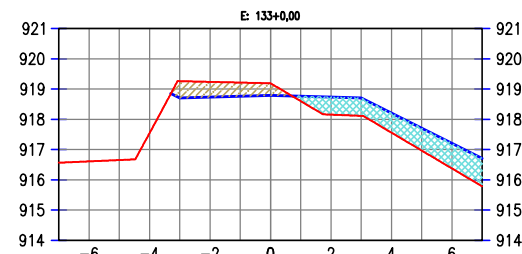
PRANCHA:  
**16 / 25**  
ESCALA:  
1/250



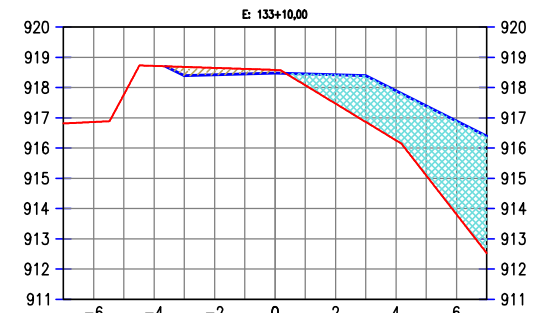
COTAS TN	916.02	916.07	916.12	916.17	916.49	918.34	919.90	919.56	918.96	918.37	917.78	917.18	917.10
COTAS PROJ.	917.20	917.70	918.20	918.70	918.73	918.76	918.79	918.76	918.73	918.70	918.20	917.70	917.20
COTAS VERM.	1.18	1.63	2.09	2.54	2.25	0.42	-1.11	-0.79	-0.23	0.33	0.43	0.52	0.10



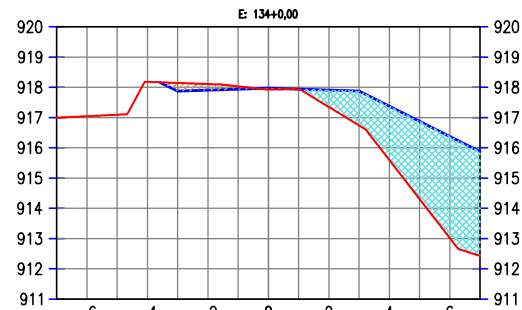
COTAS TN	916.32	916.36	916.40	916.62	918.46	919.83	919.80	919.21	918.62	918.03	917.62	917.58	917.54
COTAS PROJ.	917.31	917.81	918.31	918.81	918.84	918.87	918.90	918.87	918.84	918.81	918.31	917.81	917.31
COTAS VERM.	0.99	1.45	1.90	2.19	0.38	-0.96	-0.91	-0.35	0.22	0.78	0.69	0.23	-0.23



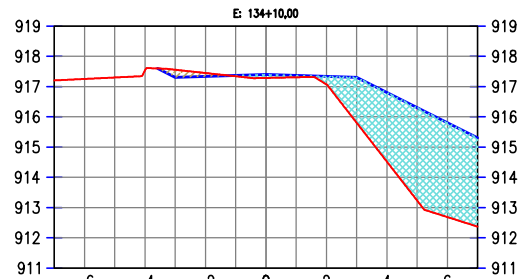
COTAS TN	916.61	916.65	917.54	919.26	919.24	919.21	919.19	918.60	918.15	918.11	917.56	916.97	916.37
COTAS PROJ.	918.70	918.73	919.24	919.21	919.19	918.76	918.15	918.11	918.70	918.11	917.56	917.00	916.37
COTAS VERM.	-0.56	-0.50	0.98	0.03	-0.45	-0.40	0.16	0.58	0.95	0.65	0.74	0.65	0.83



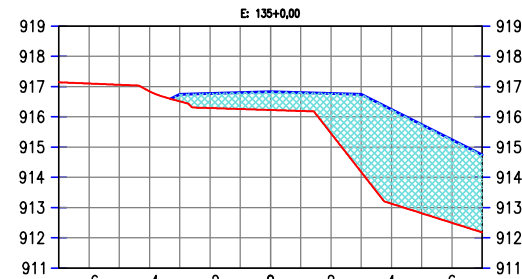
COTAS TN	916.86	917.77	918.72	918.68	918.65	918.62	918.58	918.07	917.47	916.86	916.25	915.09	913.81
COTAS PROJ.	918.39	918.42	918.45	918.45	918.45	918.45	918.45	918.45	918.42	917.89	917.25	915.09	913.81
COTAS VERM.	-0.29	-0.23	-0.17	-0.10	-0.10	-0.10	-0.10	0.37	0.95	1.53	1.64	2.30	3.08



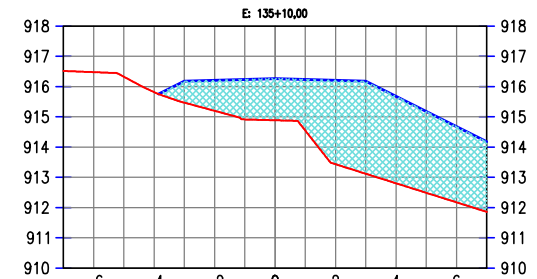
COTAS TN	917.04	917.09	918.18	918.14	918.11	918.03	917.92	917.94	917.35	916.74	915.60	914.30	913.01
COTAS PROJ.	917.87	917.90	918.14	918.11	918.03	917.92	917.94	917.90	917.35	916.74	915.60	914.30	913.01
COTAS VERM.	-0.27	-0.20	-0.10	0.04	-0.01	0.56	1.14	1.78	2.57	3.36			



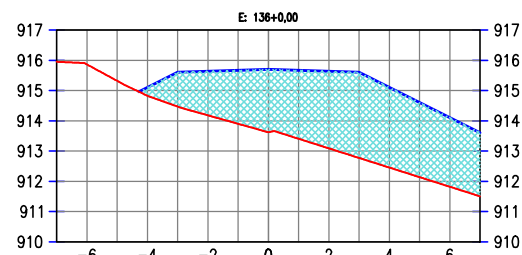
COTAS TN	917.25	917.30	917.53	917.55	917.45	917.34	917.28	917.31	917.07	915.80	914.52	913.23	912.68
COTAS PROJ.	917.31	917.34	917.37	917.34	917.40	917.28	917.31	917.07	915.80	914.52	913.23	912.68	
COTAS VERM.	-0.25	-0.11	0.03	0.11	0.06	0.27	1.51	2.29	3.08	3.12			



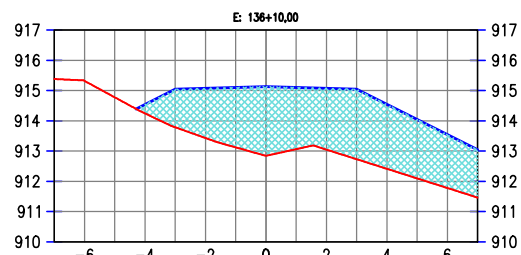
COTAS TN	917.10	917.06	916.84	916.51	916.29	916.26	916.22	916.19	915.45	914.17	913.13	912.81	912.49
COTAS PROJ.	916.74	916.77	916.29	916.26	916.22	916.19	915.45	914.17	913.13	912.81	912.49		
COTAS VERM.	0.23	0.48	0.54	0.61	0.61	1.32	2.57	3.11	2.93	2.75			



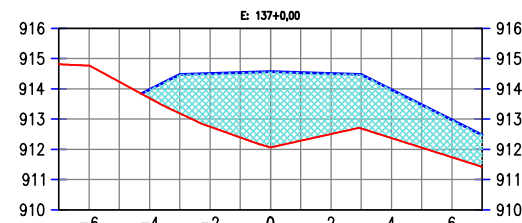
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COTAS PROJ.	916.17	916.20	916.23	916.26	916.23	914.54	913.43	913.12	912.80	912.49	912.17		
COTAS VERM.	0.71	1.01	1.32	1.38	1.69	2.77	3.06	2.87	2.69	2.50			



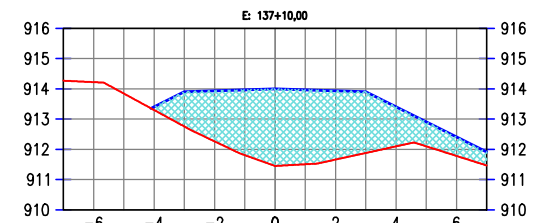
COTAS TN	915.86	915.32	914.83	914.47	914.18	913.90	913.62	913.40	913.09	912.77	912.45	912.14	911.82
COTAS PROJ.	915.11	915.61	916.11	916.61	917.11	917.61	918.11	918.61	919.11	919.61	920.11	920.61	921.11
COTAS VERM.	0.28	1.14	1.46	1.77	2.08	2.26	2.55	2.84	2.65	2.47	2.29		



COTAS TN	915.32	914.77	914.24	913.78	913.43	913.12	912.84	913.06	913.05	912.73	912.41	912.09	911.78
COTAS PROJ.	914.54	915.04	915.54	916.04	916.54	917.04	917.54	918.04	918.54	919.04	919.54	920.04	920.54
COTAS VERM.	0.30	1.25	1.64	1.98	2.29	2.04	2.02	2.31	2.13	1.95	1.76		



COTAS TN	914.76	914.23	913.69	913.19	912.75	912.39	912.06	912.28	912.50	912.69	912.37	912.05	911.74
COTAS PROJ.	913.97	914.47	914.97	915.47	915.97	916.47	916.97	917.47	917.97	918.47	918.97	919.47	919.97
COTAS VERM.	0.28	1.29	1.76	2.14	2.50	2.25	2.00	1.79	1.60	1.42	1.24		



COTAS TN	914.22	913.84	913.30	912.75	912.26	911.80	911.45	911.50	911.66	911.88	912.10	912.10	911.78
COTAS PROJ.	913.41	913.91	914.41	914.91	915.41	915.91	916.41	916.91	917.41	917.91	918.41	918.91	919.41
COTAS VERM.	0.11	1.15	1.68	2.16	2.55	2.46	2.28	2.03	1.31	0.81	0.63		

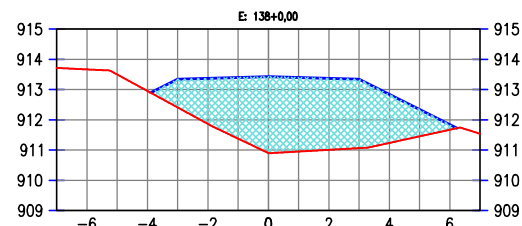
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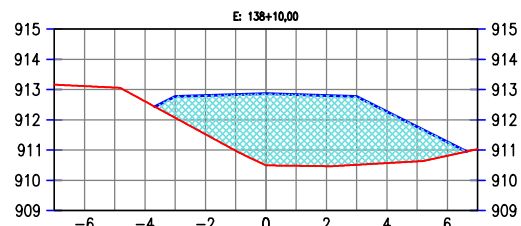
JOTA BARROS PROJETOS  
Arthur Moreira Torquato  
Engº Civil - CREA 53900D - CE



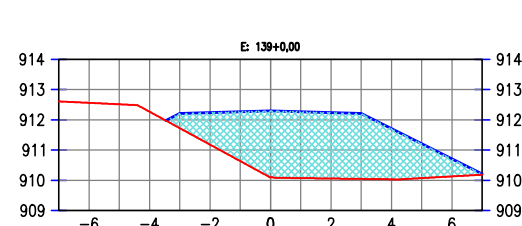
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		17 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	



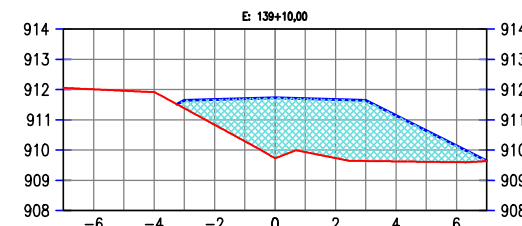
COTAS TN	913.67 913.50 912.95 912.41 911.86 911.38 910.90 910.95 911.01 911.06 911.24 911.45 911.67
COTAS PROJ.	913.34 913.37 913.40 913.43 913.40 913.37 911.01 911.06 911.24 911.45 911.84 911.67
COTAS VERM.	0.93 1.50 2.02 2.53 2.45 2.36 2.27 1.60 0.89 0.17



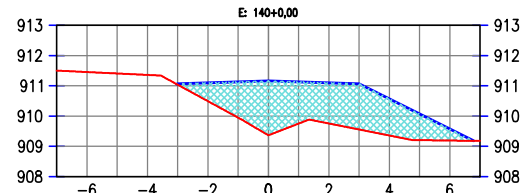
COTAS TN	913.11 913.07 912.61 912.07 911.52 910.96 910.49 910.48 910.47 910.51 910.57 910.62 910.81
COTAS PROJ.	912.77 912.80 912.83 912.86 912.83 912.80 910.47 910.51 910.57 910.62 910.81
COTAS VERM.	0.71 1.28 1.86 2.37 2.35 2.33 2.26 1.70 1.15 0.46



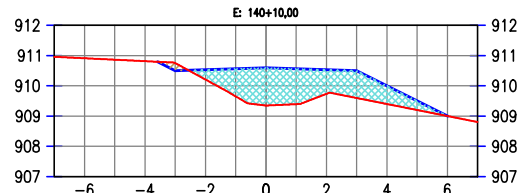
COTAS TN	912.56 912.51 912.27 911.72 911.18 910.63 910.09 910.07 910.06 910.05 910.03 910.07 910.13
COTAS PROJ.	912.20 912.23 912.26 912.29 912.26 910.06 910.05 910.03 910.07 910.13
COTAS VERM.	0.48 1.06 1.63 2.21 2.19 2.18 2.16 1.67 1.13 0.58



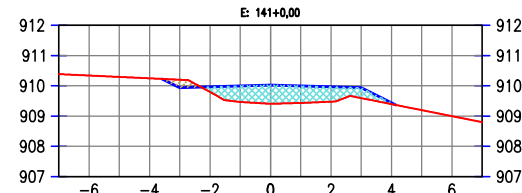
COTAS TN	912.01 911.96 911.91 911.38 910.83 910.29 909.73 909.93 909.73 909.62 909.61 909.60
COTAS PROJ.	911.64 911.67 911.70 911.73 911.70 909.73 909.62 909.61 910.14
COTAS VERM.	0.26 0.83 1.41 2.00 1.76 1.93 2.00 1.51 1.03 0.54



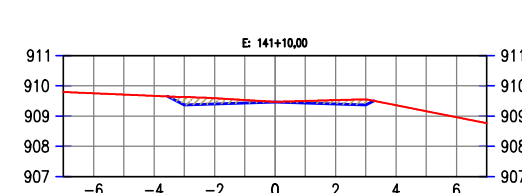
COTAS TN	911.45 911.41 911.36 911.04 910.49 909.95 909.36 909.75 909.75 909.56 909.36 909.20 909.19
COTAS PROJ.	911.07 911.10 911.13 911.16 911.13 909.75 909.56 909.20 909.19
COTAS VERM.	0.03 0.61 1.18 1.80 1.38 1.35 1.52 1.21 0.87 0.38



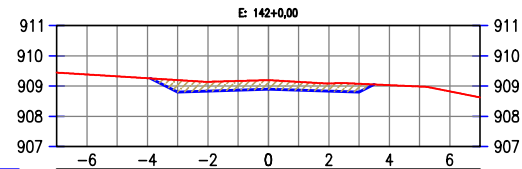
COTAS TN	910.91 910.86 910.81 910.75 910.21 909.65 909.35 909.39 909.73 909.60 909.40 909.20 909.00
COTAS PROJ.	910.50 910.53 910.56 910.59 910.56 910.53 909.60 909.40 909.20 909.00
COTAS VERM.	-0.25 0.33 0.91 1.25 1.17 0.80 0.91 0.61 0.30 0.00



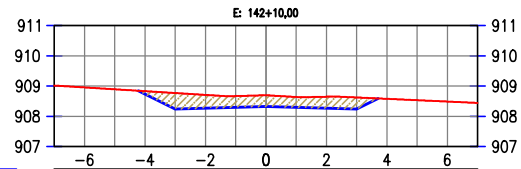
COTAS TN	910.34 910.29 910.25 910.20 909.80 909.47 909.40 909.43 909.47 909.59 909.39 909.20 909.00
COTAS PROJ.	909.94 909.97 910.00 909.43 909.47 909.94 909.44 909.20 909.00
COTAS VERM.	-0.26 0.17 0.53 0.62 0.56 0.49 0.34 0.04



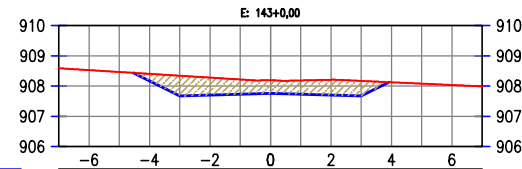
COTAS TN	909.75 909.71 909.67 909.63 909.59 909.53 909.47 909.50 909.53 909.55 909.36 909.16 909.96
COTAS PROJ.	909.37 909.40 909.43 909.46 909.47 909.43 909.50 909.37 909.55 909.36 909.16 909.96
COTAS VERM.	-0.26 -0.19 -0.10 -0.01 -0.07 -0.13 -0.18



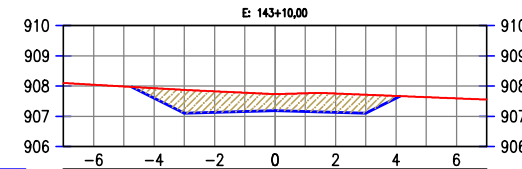
COTAS TN	909.38 909.32 909.26 909.20 908.83 908.14 908.86 908.20 908.86 908.14 908.83 908.09 908.07 908.03 908.98 908.82
COTAS PROJ.	908.80 908.83 908.86 908.89 908.86 908.14 908.83 908.09 908.07 908.82
COTAS VERM.	-0.39 -0.31 -0.31 -0.30 -0.28 -0.25 -0.27



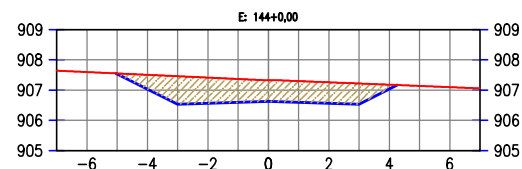
COTAS TN	908.95 908.89 908.83 908.77 908.71 908.67 908.70 908.64 908.65 908.62 908.58 908.53 908.49
COTAS PROJ.	908.74 908.24 908.27 908.30 908.33 908.30 908.64 908.24 908.62 908.58 908.53 908.49
COTAS VERM.	-0.10 -0.63 -0.44 -0.37 -0.37 -0.34 -0.38 -0.39



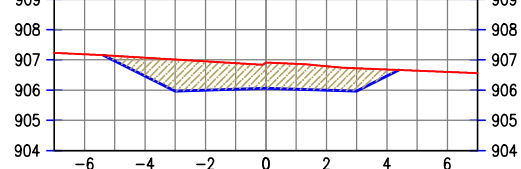
COTAS TN	908.53 908.46 908.40 908.34 908.28 908.22 908.20 908.18 908.21 908.17 908.12 908.08 908.03
COTAS PROJ.	908.17 907.67 907.70 907.73 907.76 908.20 908.18 908.21 907.67 908.12 908.08 908.03
COTAS VERM.	-0.23 -0.67 -0.58 -0.49 -0.44 -0.46 -0.51 -0.50



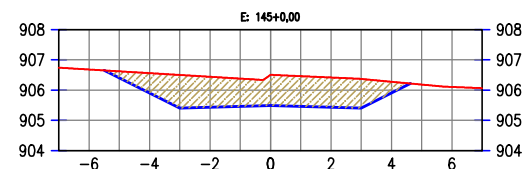
COTAS TN	908.04 907.99 907.93 907.87 907.83 907.78 907.73 907.76 907.16 907.75 907.71 907.67 907.63 907.59
COTAS PROJ.	907.60 907.10 907.13 907.16 907.19 907.73 907.76 907.16 907.71 907.67 907.63 907.59
COTAS VERM.	-0.33 -0.77 -0.69 -0.62 -0.54 -0.60 -0.62 -0.61 -0.07



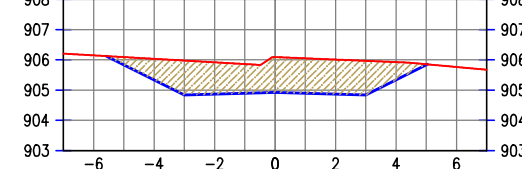
COTAS TN	907.60 907.53 907.50 907.46 907.41 907.37 907.32 907.30 907.26 907.26 907.22 907.18 907.14 907.10
COTAS PROJ.	907.53 907.03 906.53 906.56 907.41 907.37 907.32 907.30 907.26 907.22 907.18 907.14 907.10
COTAS VERM.	-0.01 -0.47 -0.92 -0.85 -0.77 -0.70 -0.70 -0.69 -0.68 -0.14



COTAS TN	907.18 907.13 907.07 907.01 906.95 906.89 906.91 906.87 906.79 906.72 906.68 906.64 906.60
COTAS PROJ.	906.97 906.47 906.59 906.53 906.56 906.89 906.87 906.79 906.72 906.68 906.64 906.60
COTAS VERM.	-0.16 -0.60 -1.04 -0.95 -0.86 -0.85 -0.84 -0.79 -0.75 -0.21

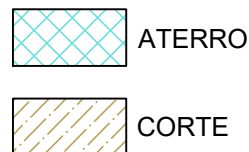


COTAS TN	906.68 906.62 906.56 906.50 906.44 906.38 906.50 906.46 906.42 906.37 906.27 906.18 906.10
COTAS PROJ.	906.40 905.90 905.40 905.43 905.46 905.49 906.46 906.42 906.37 906.27 906.18 906.10
COTAS VERM.	-0.22 -0.66 -1.10 -1.01 -0.92 -1.01 -1.00 -0.98 -0.97 -0.37

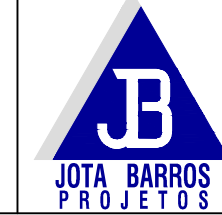


COTAS TN	906.15 906.09 906.03 905.97 905.92 905.86 906.09 906.05 906.05 906.01 905.97 905.92 905.85 905.76
COTAS PROJ.	905.83 905.33 904.83 904.86 904.89 904.92 904.86 906.01 905.97 905.92 905.85 905.76
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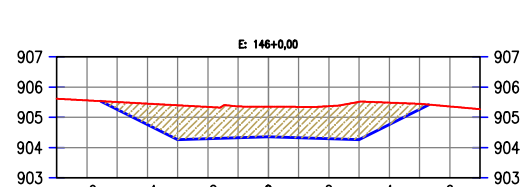
JOTA BARROS PROJETOS  
Arthur Moreira Torquato  
Eng.º Civil - CREA 53900D - CE



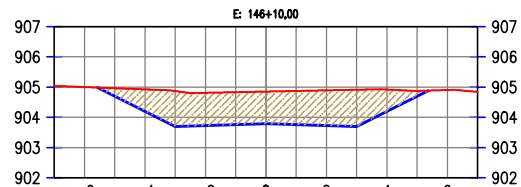
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG

PRANCHA:  
**18 / 25**  
ESCALA:  
1/250

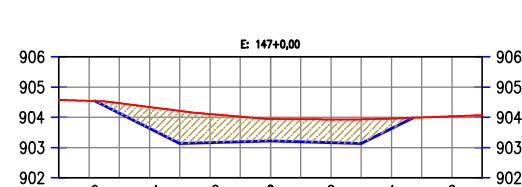




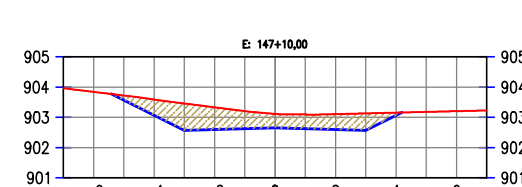
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COTAS PROJ.	905.27	904.77	904.27	904.27	904.30	904.33	904.36	904.33	904.30	904.27	904.77	905.27	905.36
COTAS VERM.	-0.24	-0.69	-1.13	-1.05	-1.03	-1.00	-1.02	-1.07	-1.25	-0.72	-0.18		



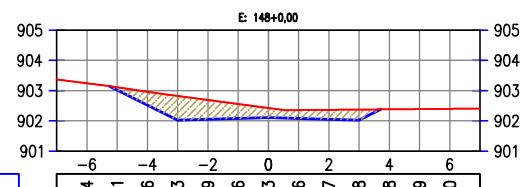
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COTAS PROJ.	904.70	904.20	903.70	903.73	903.76	903.79	903.76	903.73	903.70	904.20	904.87	904.87	904.90
COTAS VERM.	-0.26	-0.73	-1.17	-1.08	-1.07	-1.06	-1.11	-1.16	-1.21	-0.72	-0.17		



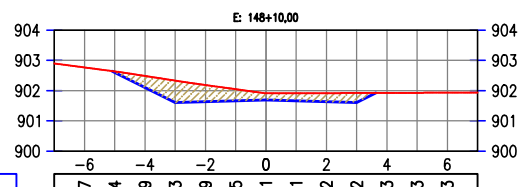
COTAS TN	904.54	904.47	904.34	904.21	904.11	904.02	903.95	903.94	903.93	903.93	903.96	904.00	904.03
COTAS PROJ.	904.13	903.63	903.13	903.16	903.19	903.22	903.19	903.16	903.13	903.63	903.96	904.00	904.03
COTAS VERM.	-0.34	-0.71	-1.08	-0.95	-0.83	-0.73	-0.75	-0.77	-0.80	-0.33			



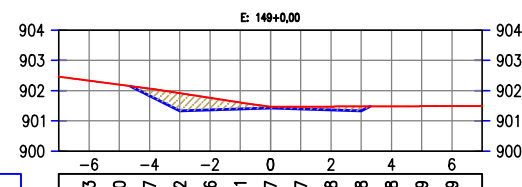
COTAS TN	903.84	903.72	903.59	903.46	903.33	903.21	903.11	903.09	903.11	903.11	903.13	903.16	903.20
COTAS PROJ.	903.57	903.07	902.57	902.60	902.63	902.66	902.66	902.63	902.57	903.07	903.13	903.16	903.20
COTAS VERM.	-0.16	-0.52	-0.89	-0.74	-0.58	-0.46	-0.47	-0.51	-0.57	-0.09			



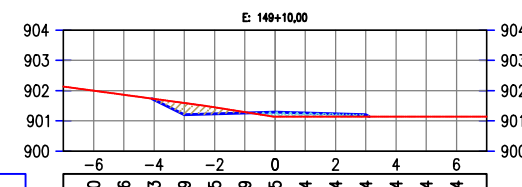
COTAS TN	903.24	903.11	902.96	902.83	902.69	902.56	902.43	902.36	902.37	902.38	902.38	902.39	902.40
COTAS PROJ.	903.02	902.52	902.02	902.05	902.08	902.11	902.11	902.08	902.05	902.02	902.38	902.39	902.40
COTAS VERM.	-0.09	-0.44	-0.80	-0.64	-0.48	-0.32	-0.28	-0.32	-0.35				



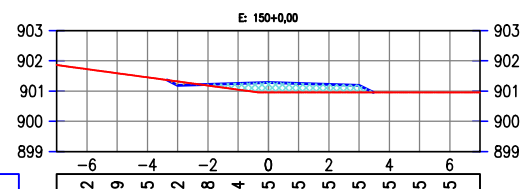
COTAS TN	902.77	902.64	902.49	902.33	902.19	902.05	901.91	901.91	901.92	901.92	901.93	901.93	901.93
COTAS PROJ.	902.61	902.11	901.61	901.64	901.67	901.70	901.67	901.64	901.61	901.92	901.93	901.93	901.93
COTAS VERM.	-0.03	-0.38	-0.73	-0.55	-0.38	-0.21	-0.25	-0.28	-0.32				



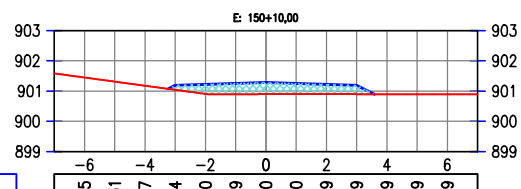
COTAS TN	902.33	902.20	902.07	901.92	901.76	901.61	901.47	901.47	901.48	901.48	901.49	901.49	901.49
COTAS PROJ.	901.83	901.33	900.83	900.86	900.84	900.84	900.84	900.84	900.83	901.48	901.49	901.49	901.49
COTAS VERM.	-0.23	-0.58	-0.40	-0.22	-0.04	-0.08	-0.11	-0.15					



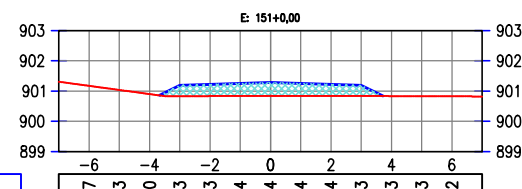
COTAS TN	902.00	901.86	901.73	901.59	901.45	901.29	901.15	901.14	901.14	901.14	901.14	901.14	901.14
COTAS PROJ.	901.70	901.20	900.70	900.73	900.76	900.75	900.75	900.75	900.75	901.14	901.14	901.14	901.14
COTAS VERM.	-0.03	-0.39	-0.22	-0.03	0.15	0.12	0.09	0.06					



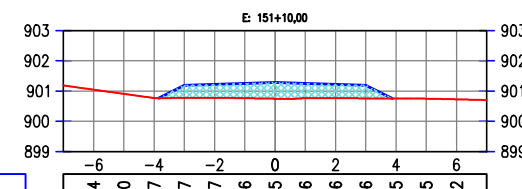
COTAS TN	901.72	901.59	901.45	901.32	901.18	901.04	900.95	900.95	900.95	900.95	900.95	900.95	900.95
COTAS PROJ.	901.22	900.72	900.22	900.25	900.28	900.30	900.30	900.27	900.24				
COTAS VERM.	-0.13	0.04	0.20	0.33	0.30	0.27	0.24						



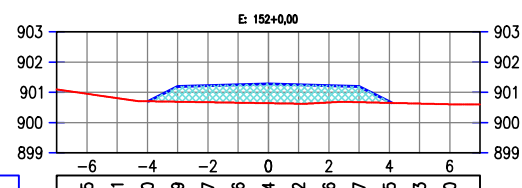
COTAS TN	901.45	901.31	901.17	901.04	900.90	900.89	900.89	900.89	900.89	900.89	900.89	900.89	900.89
COTAS PROJ.	901.19	900.69	900.19	900.22	900.25	900.28	900.28	900.25	900.22				
COTAS VERM.	0.15	0.32	0.36	0.38	0.35	0.32	0.29						



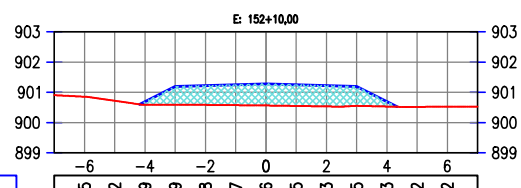
COTAS TN	901.17	901.03	900.90	900.83	900.83	900.84	900.84	900.84	900.83	900.83	900.83	900.82	900.82
COTAS PROJ.	901.19	900.69	900.19	900.22	900.25	900.28	900.28	900.25	900.22				
COTAS VERM.	0.36	0.39	0.41	0.44	0.41	0.38	0.35						



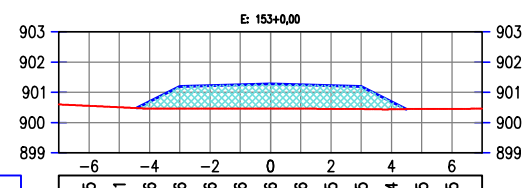
COTAS TN	901.04	900.90	900.77	900.77	900.76	900.75	900.75	900.75	900.75	900.75	900.75	900.75	900.72
COTAS PROJ.	901.19	900.69	900.19	900.22	900.25	900.28	900.28	900.25	900.22				
COTAS VERM.	0.42	0.45	0.49	0.53	0.49	0.46	0.43						



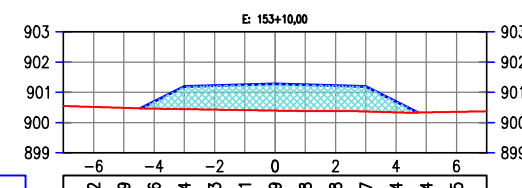
COTAS TN	900.95	900.81	900.70	900.69	900.67	900.66	900.64	900.62	900.66	900.67	900.65	900.63	900.60
COTAS PROJ.	901.19	900.69	900.19	900.22	900.25	900.28	900.28	900.25	900.22				
COTAS VERM.	0.50	0.55	0.59	0.64	0.63	0.55	0.51	0.04					



COTAS TN	900.85	900.72	900.59	900.59	900.57	900.56	900.55	900.53	900.55	900.53	900.52	900.52	900.52
COTAS PROJ.	900.69	900.19	900.19	900.22	900.25	900.28	900.28	900.25	900.22				
COTAS VERM.	0.10	0.60	0.63	0.67	0.71	0.70	0.69	0.64	0.16				

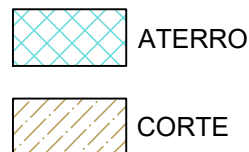


COTAS TN	900.55	900.51	900.46	900.46	900.46	900.46	900.46	900.45	900.45	900.44	900.45	900.45	900.45
COTAS PROJ.	900.69	900.19	900.19	900.22	900.25	900.28	900.28	900.25	900.22				
COTAS VERM.	0.23	0.73	0.76	0.79	0.81	0.79	0.77	0.74	0.25				



COTAS TN	900.52	900.49	900.46	900.44	900.43	900.41	900.39	900.38	900.38	900.37	900.34	900.34	900.35
COTAS PROJ.	900.69	900.19	900.19	900.22	900.25	900.28	900.28	900.25	900.22				
COTAS VERM.	0.23	0.75	0.79	0.84	0.88	0.87	0.84	0.82	0.35				

LEGENDA:

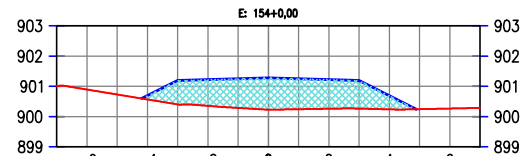


JOTA BARROS PROJETOS  
Arthur Moreira Torquato  
Eng.º Civil - CREA 53900D - CE

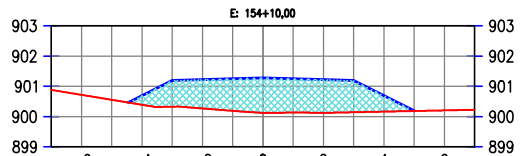


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		19 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	

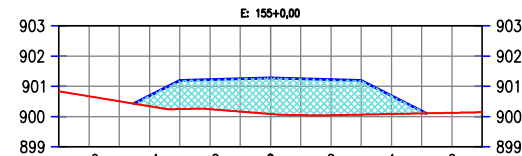




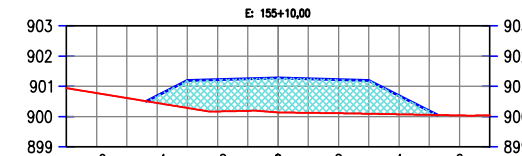
COTAS TN	900.90 900.73 900.57 900.40 901.19 900.36 901.22 900.29 901.25 900.23 901.28 900.24 901.25 900.26 901.22 900.26 901.19 900.26 900.69 900.24 900.25 900.27
COTAS PROJ.	0.12 0.79 0.86 0.96 1.05 1.00 0.96 0.92 0.45
COTAS VERM.	



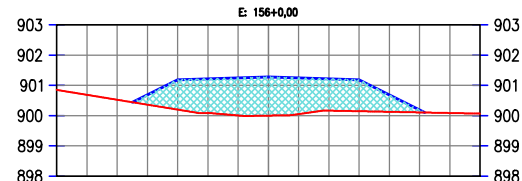
COTAS TN	900.72 900.56 900.39 900.33 901.19 900.27 901.22 900.19 901.25 900.12 901.28 900.14 901.25 900.12 901.22 900.12 901.19 900.14 900.69 900.16 900.19 900.21
COTAS PROJ.	0.30 0.86 0.95 1.06 1.16 1.11 1.10 1.04 0.52 0.00
COTAS VERM.	



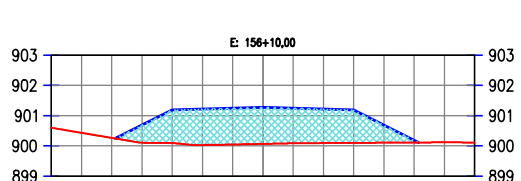
COTAS TN	900.67 900.51 900.34 900.25 901.19 900.24 901.22 900.17 901.25 900.09 901.28 900.05 901.22 900.05 901.19 900.07 901.22 900.09 900.69 900.11 900.19 900.13
COTAS PROJ.	0.35 0.94 0.97 1.08 1.19 1.20 1.17 1.12 0.60 0.08
COTAS VERM.	



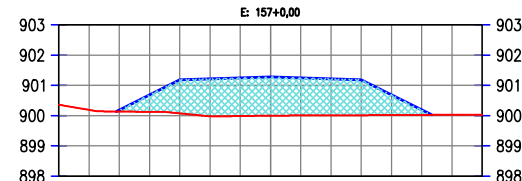
COTAS TN	900.78 900.61 900.45 900.29 901.19 900.17 901.22 900.14 901.25 900.12 901.25 900.11 901.22 900.11 901.19 900.09 900.69 900.08 900.19 900.06 900.04
COTAS PROJ.	0.24 0.90 1.05 1.06 1.14 1.12 1.11 1.09 0.61 0.13
COTAS VERM.	



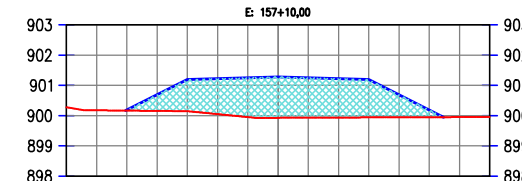
COTAS TN	900.69 900.53 900.36 900.19 900.20 901.22 900.09 901.25 900.01 901.28 900.00 901.25 900.05 901.22 900.17 901.19 900.15 900.69 900.13 900.11 900.09
COTAS PROJ.	0.33 0.99 1.13 1.24 1.28 1.20 1.05 1.04 0.56 0.08
COTAS VERM.	



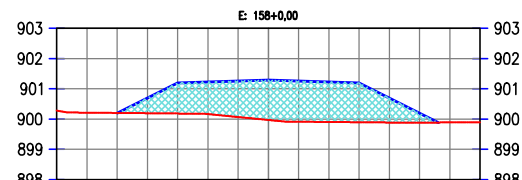
COTAS TN	900.43 900.26 900.11 900.10 901.19 900.03 901.22 900.05 901.28 900.07 901.25 900.09 901.22 900.10 901.19 900.10 900.69 900.11 900.19 900.11 900.12
COTAS PROJ.	0.58 1.09 1.19 1.20 1.21 1.16 1.12 1.09 0.58 0.08
COTAS VERM.	



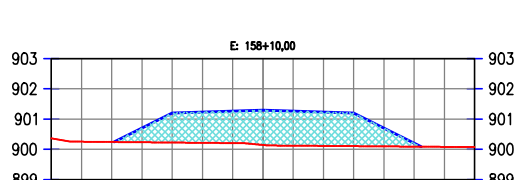
COTAS TN	900.19 900.14 900.13 900.08 901.19 899.96 901.22 899.99 901.25 900.00 901.28 900.01 901.25 900.01 901.22 900.01 901.19 900.02 900.69 900.02 900.19 900.03
COTAS PROJ.	0.05 0.56 1.11 1.24 1.26 1.28 1.24 1.21 1.17 0.67 0.16
COTAS VERM.	



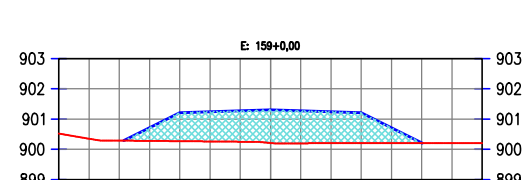
COTAS TN	900.18 900.17 900.16 900.15 901.19 900.05 901.22 899.95 901.25 899.93 901.28 899.94 901.22 899.94 901.19 899.94 901.19 899.95 900.69 899.95 899.95 899.95
COTAS PROJ.	0.02 0.53 1.04 1.17 1.30 1.35 1.31 1.28 1.25 0.74 0.24
COTAS VERM.	



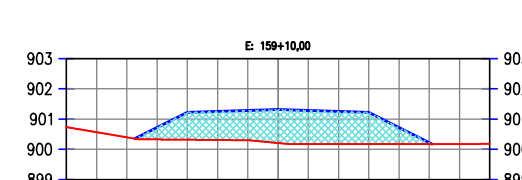
COTAS TN	900.21 900.20 900.19 900.18 901.19 900.16 901.22 900.06 901.25 899.97 901.25 899.91 901.22 899.90 901.19 899.89 900.69 899.88 900.19 899.88 899.89
COTAS PROJ.	0.50 1.01 1.06 1.19 1.32 1.34 1.32 1.30 0.81 0.31
COTAS VERM.	



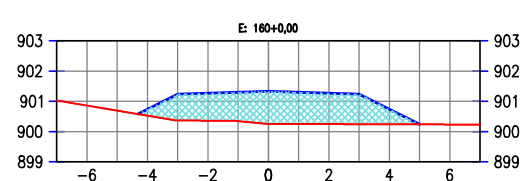
COTAS TN	900.25 900.24 900.23 900.22 901.23 900.21 901.26 900.20 901.29 900.14 901.26 900.12 901.23 900.11 901.20 900.10 900.70 900.09 900.20 900.09 900.08
COTAS PROJ.	0.47 0.98 1.02 1.06 1.15 1.14 1.12 1.10 0.61 0.11
COTAS VERM.	



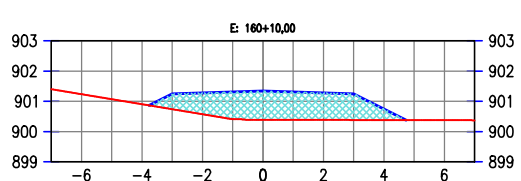
COTAS TN	900.35 900.29 900.28 900.27 901.21 900.26 901.24 900.25 901.27 900.21 901.30 900.20 901.27 900.20 901.24 900.20 901.21 900.20 900.21 900.20 900.20 900.20
COTAS PROJ.	0.43 0.94 0.98 1.02 1.09 1.07 1.04 1.01 0.51 0.01
COTAS VERM.	



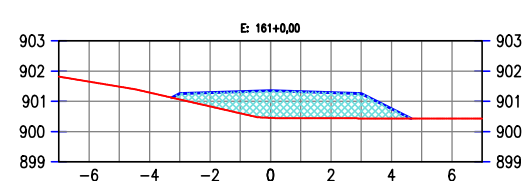
COTAS TN	900.56 900.39 900.32 900.32 901.22 900.31 901.28 900.30 901.31 900.20 901.28 900.17 901.22 900.17 901.22 900.17 900.72 900.17 900.22 900.17 900.17
COTAS PROJ.	0.40 0.91 0.95 0.99 1.11 1.11 1.08 1.05 0.55 0.05
COTAS VERM.	



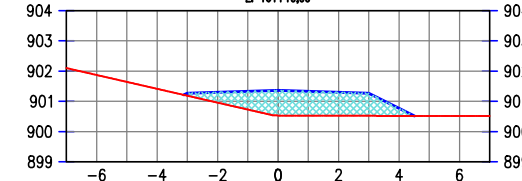
COTAS TN	900.86 900.69 900.52 900.37 901.23 900.36 901.26 900.34 901.29 900.25 901.32 900.25 901.29 900.25 901.26 900.25 901.23 900.24 900.73 900.24 900.23
COTAS PROJ.	0.21 0.87 0.91 0.95 1.07 1.04 1.02 0.99 0.49
COTAS VERM.	



COTAS TN	901.24 901.07 900.90 900.74 901.25 900.57 901.31 900.41 901.34 900.39 901.31 900.39 901.28 900.38 901.25 900.38 900.75 900.38 900.38 900.37
COTAS PROJ.	0.51 0.70 0.90 0.95 0.92 0.89 0.86 0.37
COTAS VERM.	



COTAS TN	901.65 901.48 901.29 901.06 901.26 900.83 901.29 900.60 901.32 900.45 901.32 900.44 901.29 900.44 901.26 900.44 900.76 900.43 900.43 900.43
COTAS PROJ.	0.20 0.46 0.72 0.90 0.88 0.85 0.82 0.33
COTAS VERM.	



COTAS TN	901.87 901.64 901.41 901.18 901.27 900.96 901.33 900.73 901.36 900.53 901.33 900.52 901.30 900.52 901.27 900.52 900.77 900.52 900.52 900.52
COTAS PROJ.	0.09 0.35 0.60 0.83 0.81 0.78 0.75 0.25
COTAS VERM.	

LEGENDA:

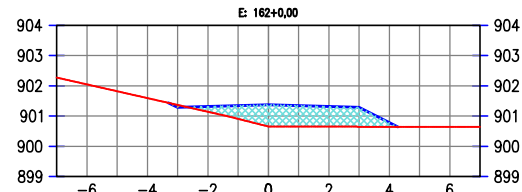


*JOTA BARROS PROJETOS*  
Arthur Moreira Torquato  
Eng.º Civil - CREA 53900D - CE

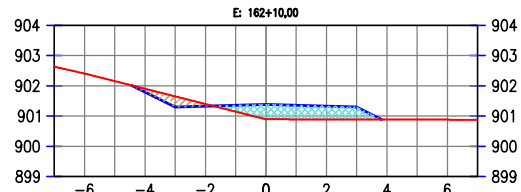


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG

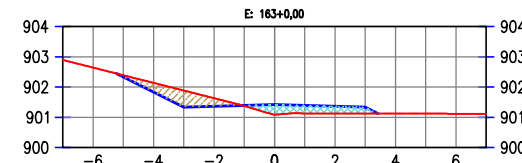
PRANCHA:	20 / 25
ESCALA:	1/250



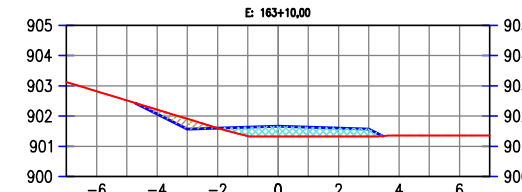
COTAS TN	902.05	901.82	901.59	901.37	901.14	900.91	900.65	900.65	900.65	900.64	900.64
COTAS PROJ.			901.28	901.31	901.34	901.37	901.34	901.31	901.28	900.78	900.64
COTAS VERM.			-0.08	0.17	0.44	0.72	0.69	0.66	0.64	0.14	



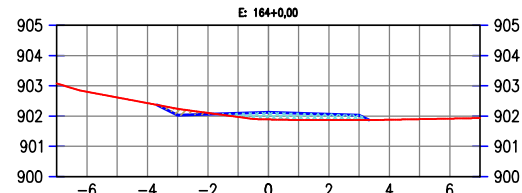
COTAS TN	902.41	902.15	901.90	901.65	901.40	901.14	900.89	900.89	900.89	900.88	900.88
COTAS PROJ.			901.80	901.30	901.33	901.36	901.39	901.36	901.33	901.30	
COTAS VERM.			-0.11	-0.35	-0.07	0.21	0.49	0.46	0.44	0.41	



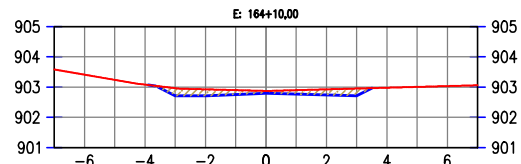
COTAS TN	902.64	902.39	902.14	901.89	901.63	901.38	901.08	901.13	901.12	901.12	901.12
COTAS PROJ.		902.33	901.83	901.33	901.36	901.39	901.42	901.39	901.36	901.33	
COTAS VERM.		-0.06	-0.30	-0.55	-0.27	0.02	0.34	0.27	0.24	0.21	



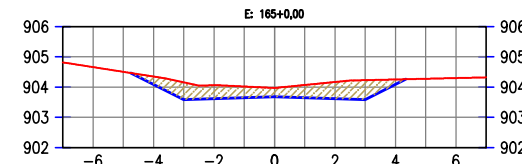
COTAS TN	902.82	902.52	902.21	901.91	901.60	901.34	901.32	901.32	901.32	901.36	901.36
COTAS PROJ.			902.07	901.57	901.60	901.63	901.66	901.63	901.60	901.57	
COTAS VERM.			-0.14	-0.34	0.00	0.29	0.34	0.31	0.28	0.25	



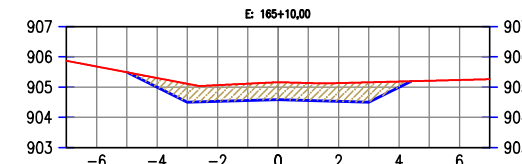
COTAS TN	902.80	902.52	902.43	902.24	902.10	901.97	901.89	901.87	901.87	901.88	901.90
COTAS PROJ.			902.03	902.06	902.09	902.12	902.09	902.06	902.03	901.87	901.91
COTAS VERM.			-0.21	-0.04	0.12	0.23	0.21	0.19	0.16		



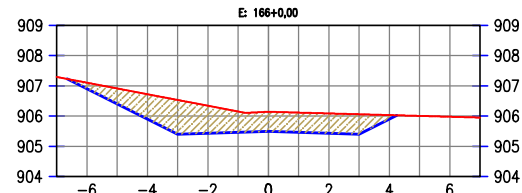
COTAS TN	903.41	903.24	903.08	902.96	902.92	902.90	902.87	902.90	902.92	902.95	902.98
COTAS PROJ.			902.71	902.71	902.75	902.80	902.77	902.74	902.71	902.95	903.03
COTAS VERM.			-0.25	-0.22	-0.15	-0.07	-0.13	-0.18	-0.24		



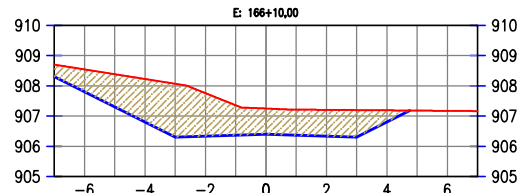
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COTAS PROJ.		904.09	903.59	903.62	904.06	904.02	903.68	904.17	904.09	904.25	904.30
COTAS VERM.		-0.26	-0.57	-0.44	-0.37	-0.29	-0.42	-0.55	-0.64	-0.16	



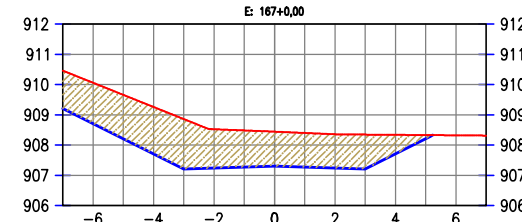
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COTAS PROJ.		904.99	904.49	904.52	904.55	904.58	904.55	904.52	904.49	904.99	905.23
COTAS VERM.		-0.30	-0.61	-0.54	-0.56	-0.58	-0.61	-0.66	-0.19		



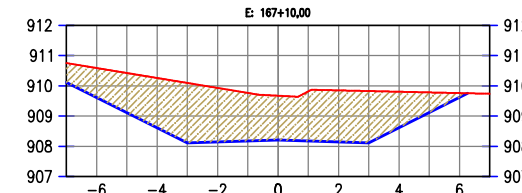
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COTAS PROJ.		906.40	905.90	906.72	906.53	906.34	906.15	906.11	906.09	906.06	905.98
COTAS VERM.		-0.20	-0.51	-0.82	-1.13	-0.91	-0.69	-0.65	-0.66	-0.13	



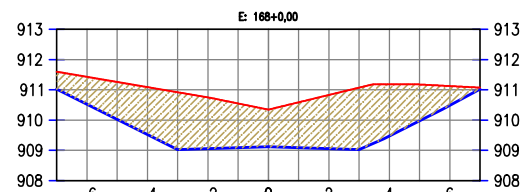
COTAS TN	907.81	908.54	907.31	908.38	908.23	908.07	907.76	907.36	907.21	907.20	907.18
COTAS PROJ.		907.81	906.81	906.31	908.07	907.76	907.36	907.21	907.20	907.19	907.17
COTAS VERM.		-0.74	-1.08	-1.42	-1.76	-1.42	-0.99	-0.85	-0.85	-0.89	



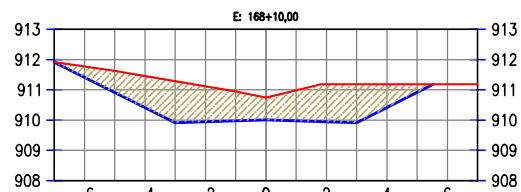
COTAS TN	910.06	909.66	909.26	908.86	908.52	908.44	908.40	908.36	908.35	908.34	908.33
COTAS PROJ.		908.21	907.71	907.21	908.86	908.44	908.40	908.36	908.35	908.34	908.32
COTAS VERM.		-1.35	-1.45	-1.55	-1.65	-1.28	-1.14	-1.13	-1.11	-0.63	



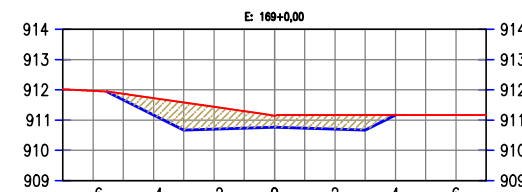
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COTAS PROJ.		909.62	909.12	910.26	910.09	909.76	909.67	909.82	909.85	909.83	909.80
COTAS VERM.		-0.97	-1.31	-1.64	-1.98	-1.78	-1.59	-1.46	-1.64	-1.71	



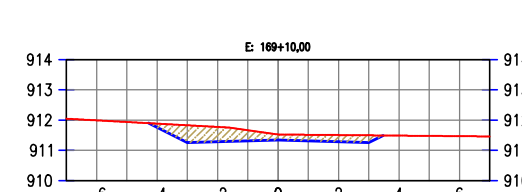
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COTAS PROJ.		910.52	910.02	911.09	910.92	910.75	910.55	910.34	910.59	910.83	911.18
COTAS VERM.		-1.24	-1.57	-1.90	-1.70	-1.46	-1.23	-1.50	-1.78	-2.05	



COTAS TN	911.77	911.62	911.45	911.29	911.12	910.95	910.74	910.98	911.18	911.18	911.18
COTAS PROJ.		911.42	910.92	911.45	911.29	911.12	910.95	910.98	911.18	911.18	911.18
COTAS VERM.		-0.36	-0.71	-1.04	-1.37	-1.17	-0.97	-0.74	-1.01	-1.23	

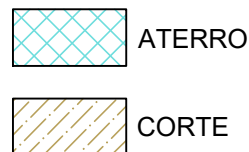


COTAS TN	911.96	911.87	911.72	911.58	911.44	911.29	911.14	911.17	911.17	911.17	911.17
COTAS PROJ.		911.67	911.17	911.72	911.58	911.44	911.29	911.17	911.17	911.17	911.17
COTAS VERM.		-0.20	-0.35	-0.91	-0.74	-0.56	-0.38	-0.44	-0.47	-0.50	



COTAS TN	911.99	911.88	911.83	911.66	911.52	911.51	911.49	911.49	911.49	911.48	911.47
COTAS PROJ.		911.75	911.25	911.83	911.66	911.52	911.49	911.49	911.49	911.48	911.47
COTAS VERM.		-0.13	-0.57	-0.49	-0.35	-0.18	-0.20	-0.22	-0.24		

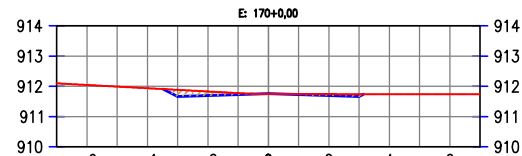
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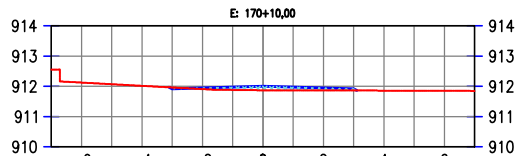
JOTA BARROS PROJETOS  
Arthur Moreira Torquato  
Eng.º Civil - CREA 53900D - CE



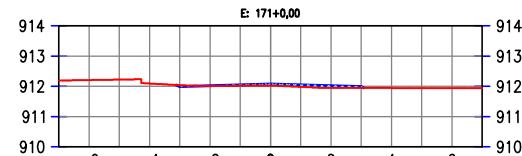
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		21 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	



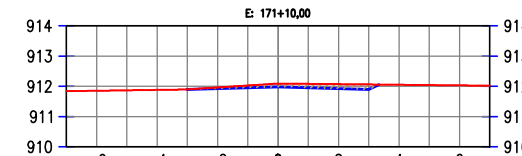
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COTAS PROJ.				911.67	911.70	911.73	911.75	911.73	911.70	911.67	911.74
COTAS VERM.				-0.22	-0.13	-0.05	0.01	-0.02	-0.05	-0.07	



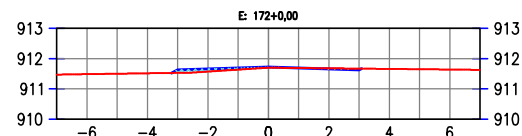
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COTAS PROJ.				911.91	911.94	911.97	911.88	912.00	911.87	911.91	911.86
COTAS VERM.				-0.05	0.03	0.09	0.14	0.11	0.08	0.05	



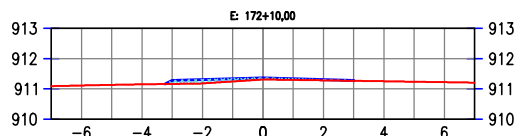
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COTAS PROJ.				911.99	912.02	912.05	912.08	912.05	911.99	911.95	911.94
COTAS VERM.				-0.05	0.00	0.03	0.05	0.07	0.07	0.04	



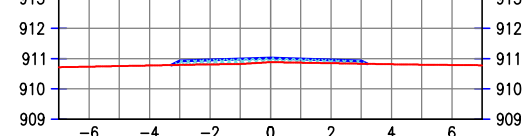
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COTAS PROJ.				911.89	911.92	911.95	912.09	912.08	912.06	912.05	912.03
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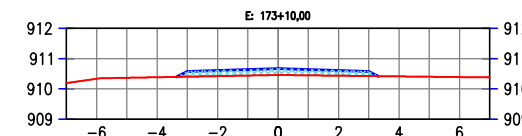
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COTAS PROJ.				911.63	911.66	911.69	911.69	911.66	911.63	911.66	911.64
COTAS VERM.				0.10	0.09	0.05	0.02	0.00	-0.02	-0.04	



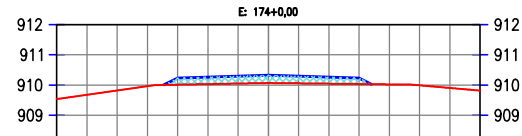
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COTAS PROJ.				911.28	911.31	911.34	911.31	911.34	911.31	911.28	911.22
COTAS VERM.				0.11	0.13	0.09	0.06	0.04	0.03	0.01	



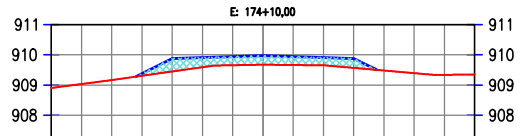
COTAS TN	910.74	910.76	910.77	910.79	910.81	910.82	910.89	910.87	910.85	910.83	910.82
COTAS PROJ.				910.93	910.96	910.99	910.87	910.99	910.85	910.93	910.82
COTAS VERM.				0.14	0.15	0.17	0.13	0.12	0.11	0.10	



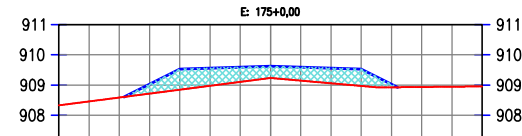
COTAS TN	910.33	910.37	910.39	910.40	910.42	910.44	910.46	910.45	910.44	910.43	910.41
COTAS PROJ.				910.58	910.61	910.64	910.46	910.64	910.44	910.58	910.41
COTAS VERM.				0.17	0.19	0.20	0.21	0.19	0.17	0.15	



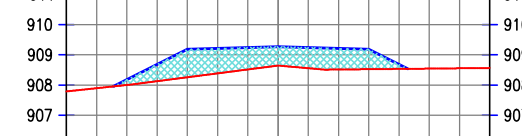
COTAS TN	909.68	909.82	909.96	910.01	910.03	910.05	910.07	910.05	910.02	909.99	909.90
COTAS PROJ.				910.23	910.26	910.29	910.29	910.29	910.23	910.23	910.23
COTAS VERM.				0.22	0.23	0.24	0.25	0.23	0.22	0.20	



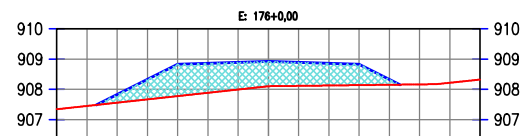
COTAS TN	909.03	909.16	909.30	909.45	909.59	909.65	909.67	909.66	909.65	909.57	909.48
COTAS PROJ.				909.38	909.88	909.85	909.94	909.94	909.91	909.88	909.48
COTAS VERM.				0.07	0.43	0.32	0.29	0.30	0.26	0.31	



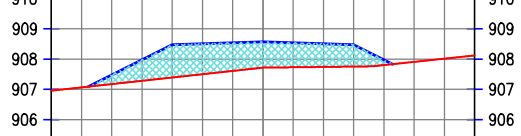
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COTAS PROJ.				909.03	909.53	909.56	909.62	909.59	909.56	909.53	908.94
COTAS VERM.				0.31	0.68	0.59	0.49	0.39	0.44	0.50	



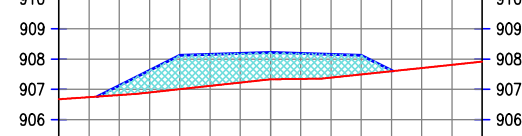
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COTAS PROJ.				908.18	908.68	908.64	909.24	909.27	909.24	908.68	908.53
COTAS VERM.				0.18	0.55	0.92	0.82	0.72	0.63	0.66	



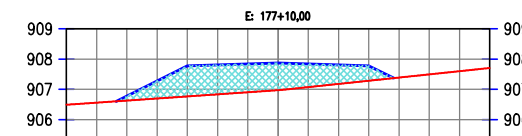
COTAS TN	907.45	907.56	907.67	907.78	907.88	907.99	908.10	908.11	908.13	908.14	908.15
COTAS PROJ.				908.33	908.86	908.89	908.92	908.89	908.86	908.83	908.15
COTAS VERM.				0.27	0.66	1.05	0.97	0.90	0.82	0.77	



COTAS TN	907.06	907.17	907.28	907.39	907.50	907.61	907.72	907.73	907.74	907.75	907.80
COTAS PROJ.				907.48	908.48	908.54	908.57	908.54	908.51	908.48	907.80
COTAS VERM.				0.31	0.70	1.09	1.01	0.93	0.85	0.81	

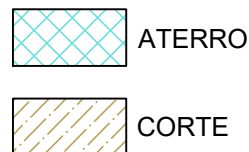


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COTAS PROJ.				907.13	907.63	908.13	908.16	908.19	908.16	908.13	907.60
COTAS VERM.				0.32	0.73	1.12	1.04	0.97	0.89	0.84	



COTAS TN	906.56	906.63	906.70	906.76	906.83	906.90	906.97	907.07	907.18	907.28	907.39
COTAS PROJ.				907.28	907.78	908.28	908.31	908.34	908.31	907.78	907.39
COTAS VERM.				0.15	0.58	1.01	0.97	0.94	0.90	0.77	

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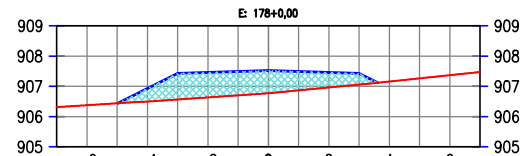


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Arthur Moreira Torquato  
Engº Civil - CREA 53900D - CE

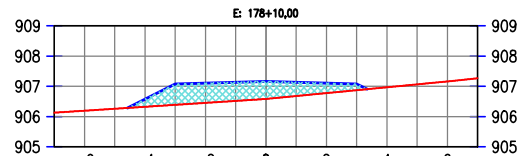


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		22 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	

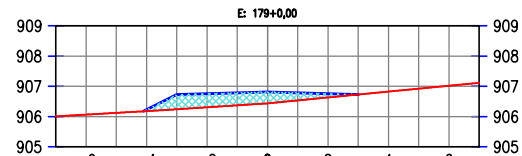




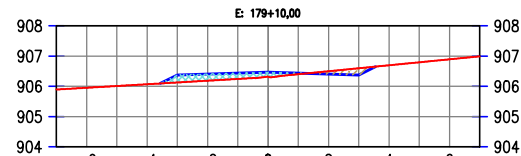
COTAS TN	906.38	906.44	906.50	906.57	906.63	906.70	906.77	906.87	906.96	907.06	907.16	907.26	907.37
COTAS PROJ.		906.33	907.43	906.57	907.46	906.70	907.49	906.77	907.52	906.87	907.46	906.96	907.43
COTAS VERM.		0.43	0.86	0.82	0.78	0.75	0.62	0.49	0.37				



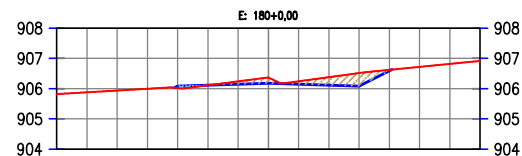
COTAS TN	906.19	906.26	906.32	906.39	906.45	906.52	906.58	906.68	906.78	906.87	906.97	907.07	907.16
COTAS PROJ.		906.58	907.08	906.39	907.11	906.45	907.14	906.58	907.17	906.68	907.14	906.78	907.08
COTAS VERM.		0.25	0.69	0.65	0.62	0.58	0.46	0.33	0.20				



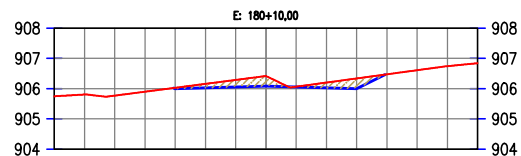
COTAS TN	906.07	906.12	906.18	906.24	906.31	906.37	906.44	906.53	906.63	906.73	906.83	906.92	907.02
COTAS PROJ.		906.23	906.73	906.24	906.76	906.31	906.79	906.37	906.82	906.44	906.79	906.53	906.73
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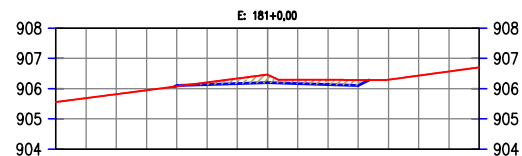
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COTAS PROJ.		906.38	906.41	906.19	906.44	906.25	906.47	906.32	906.44	906.50	906.38	906.60	906.70
COTAS VERM.		0.25	0.22	0.19	0.14	0.04	-0.09	-0.22					



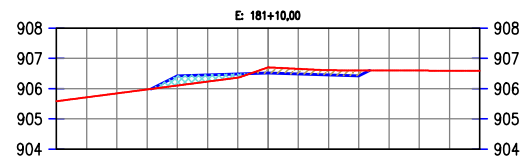
COTAS TN	905.88	905.94	906.00	906.06	906.11	906.24	906.37	906.24	906.38	906.52	906.62	906.72	906.82
COTAS PROJ.		906.09	906.12	906.15	906.24	906.18	906.37	906.15	906.12	906.09	906.52	906.62	906.82
COTAS VERM.		0.07	0.01	-0.09	-0.19	-0.10	-0.26	-0.43	-0.03				



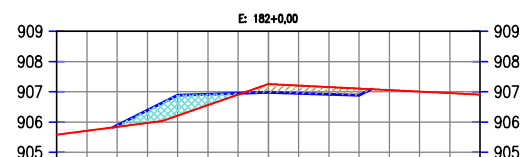
COTAS TN	905.81	905.77	905.90	906.03	906.16	906.29	906.42	906.07	906.20	906.34	906.61	906.74	906.82
COTAS PROJ.		906.00	906.03	906.16	906.29	906.06	906.42	906.06	906.20	906.34	906.61	906.74	906.82
COTAS VERM.		-0.03	-0.13	-0.23	-0.33	-0.01	-0.18	-0.34					



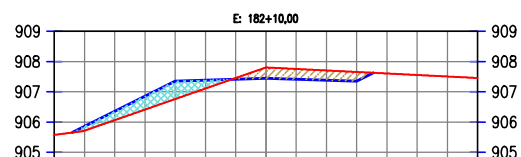
COTAS TN	905.69	905.82	905.95	906.08	906.21	906.34	906.47	906.30	906.29	906.30	906.43	906.57	906.67
COTAS PROJ.		906.11	906.14	906.21	906.34	906.20	906.47	906.17	906.30	906.14	906.29	906.11	906.30
COTAS VERM.		0.03	-0.07	-0.17	-0.27	-0.13	-0.15	-0.18					



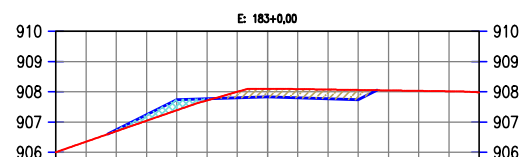
COTAS TN	905.71	905.84	905.97	906.10	906.23	906.36	906.49	906.61	906.61	906.60	906.60	906.59	906.59
COTAS PROJ.		906.43	906.46	906.23	906.49	906.36	906.71	906.49	906.66	906.46	906.61	906.60	906.59
COTAS VERM.		0.32	0.22	0.12	-0.19	-0.17	-0.15	-0.18					



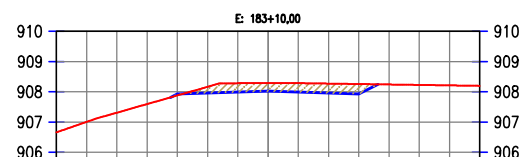
COTAS TN	905.71	905.89	906.39	906.89	906.21	906.56	906.91	907.25	907.20	907.15	907.10	907.05	907.00	906.95
COTAS PROJ.		906.39	906.89	906.21	906.56	906.91	907.25	907.20	907.15	907.10	907.05	907.00	906.95	906.95
COTAS VERM.		0.05	0.42	0.36	0.04	-0.28	-0.26	-0.24	-0.22					



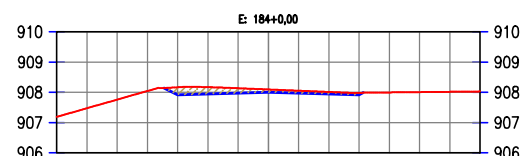
COTAS TN	905.85	906.35	906.41	906.76	907.11	907.45	907.80	907.75	907.70	907.65	907.55	907.50	907.50
COTAS PROJ.		907.35	906.76	907.11	907.45	907.80	907.44	907.41	907.38	907.35	907.65	907.55	907.50
COTAS VERM.		0.14	0.29	0.44	0.59	0.27	-0.04	-0.36	-0.34	-0.32	-0.30		



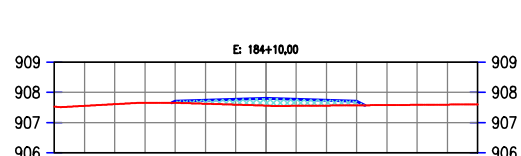
COTAS TN	906.35	906.70	907.04	907.39	907.71	908.00	908.10	908.09	908.07	908.06	908.04	908.03	908.01
COTAS PROJ.		907.24	907.04	907.39	907.71	908.00	908.10	908.09	908.07	908.06	908.04	908.03	908.01
COTAS VERM.		0.04	0.20	0.35	0.06	-0.20	-0.27	-0.29	-0.31	-0.32			



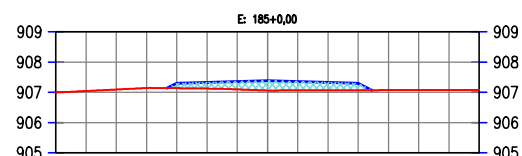
COTAS TN	907.00	907.31	907.59	907.88	908.16	908.28	908.29	908.29	908.27	908.25	908.24	908.23	908.21
COTAS PROJ.		907.93	907.88	907.96	908.16	908.28	908.29	908.29	908.27	908.25	908.24	908.23	908.21
COTAS VERM.		0.05	-0.21	-0.29	-0.27	-0.30	-0.31	-0.33					



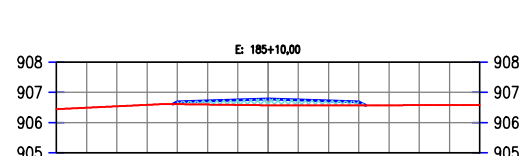
COTAS TN	907.47	907.76	908.04	908.17	908.13	908.09	908.05	908.01	907.98	908.00	908.01	908.02	908.02
COTAS PROJ.		907.95	908.17	908.13	908.09	908.05	908.01	907.98	907.95	908.01	908.00	908.01	908.02
COTAS VERM.		-0.25	-0.22	-0.16	-0.09	-0.08	-0.07	-0.07					



COTAS TN	907.55	907.61	907.65	907.65	907.62	907.59	907.56	907.55	907.56	907.57	907.58	907.59	907.59
COTAS PROJ.		907.71	907.74	907.62	907.59	907.56	907.55	907.56	907.57	907.58	907.59	907.59	907.59
COTAS VERM.		0.06	0.11	0.18	0.24	0.21	0.18	0.14					

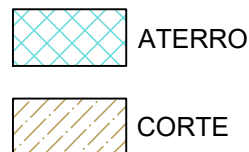


COTAS TN	907.04	907.09	907.14	907.14	907.12	907.10	907.06	907.06	907.07	907.07	907.07	907.07	907.08
COTAS PROJ.		907.30	907.33	907.12	907.10	907.06	907.06	907.07	907.07	907.07	907.07	907.07	907.08
COTAS VERM.		0.16	0.20	0.26	0.33	0.29	0.26	0.23					



COTAS TN	906.49	906.54	906.59	906.61	906.60	906.58	906.57	906.57	906.57	906.57	906.57	906.57	906.58
COTAS PROJ.		906.69	906.61	906.72	906.60	906.58	906.57	906.57	906.57	906.57	906.57	906.57	906.58
COTAS VERM.		0.08	0.12	0.16	0.21	0.18	0.15	0.12					

LEGENDA:

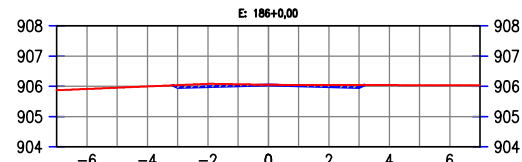


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Arthur Moreira Torquato  
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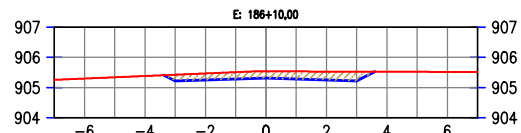


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		23 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	

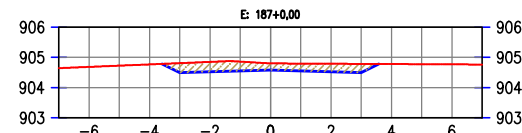




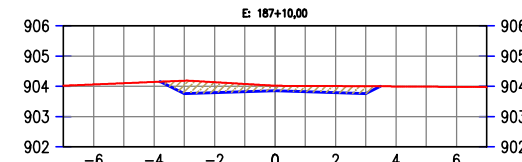
COTAS TN	905.91	905.96	906.00	906.04	906.08	906.07	906.05	906.05	906.05	906.04	906.04	906.04
COTAS PROJ.		905.96	906.00	906.04	906.08	906.07	906.05	906.05	906.05	906.04	906.04	906.04
COTAS VERM.		-0.08	-0.10	-0.05	-0.01	-0.03	-0.06	-0.09				



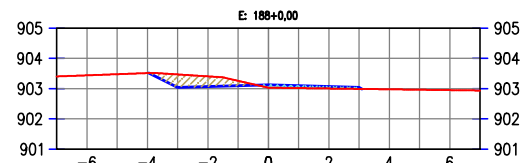
COTAS TN	905.30	905.34	905.38	905.43	905.47	905.51	905.54	905.53	905.53	905.53	905.52	905.52
COTAS PROJ.		905.34	905.38	905.43	905.47	905.51	905.54	905.53	905.53	905.53	905.52	905.52
COTAS VERM.		-0.20	-0.21	-0.23	-0.22	-0.25	-0.28	-0.30				



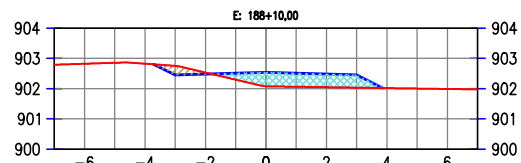
COTAS TN	904.68	904.73	904.77	904.81	904.85	904.86	904.80	904.79	904.78	904.77	904.77	904.77
COTAS PROJ.		904.49	904.52	904.55	904.58	904.58	904.55	904.52	904.49	904.48	904.47	904.47
COTAS VERM.		-0.32	-0.33	-0.31	-0.22	-0.24	-0.27	-0.29				



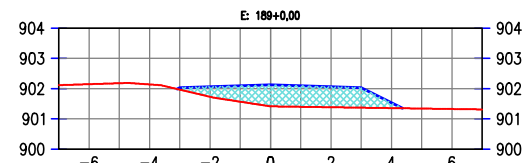
COTAS TN	904.06	904.10	904.15	904.19	904.14	904.08	904.02	904.02	904.01	904.00	903.99	903.98
COTAS PROJ.		903.76	903.79	903.82	903.85	903.82	903.79	903.76	903.76	903.76	903.76	903.76
COTAS VERM.		-0.43	-0.35	-0.26	-0.17	-0.19	-0.22	-0.24				



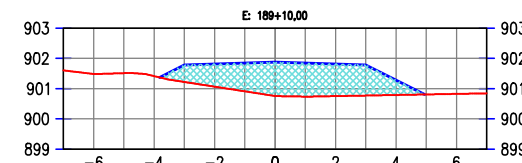
COTAS TN	903.44	903.48	903.52	903.57	903.61	903.65	903.69	903.73	903.77	903.81	903.85	903.89
COTAS PROJ.		903.04	903.07	903.10	903.13	903.16	903.19	903.22	903.25	903.28	903.31	903.34
COTAS VERM.		-0.43	-0.34	-0.16	0.10	0.08	0.06	0.05				



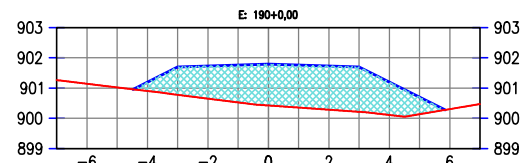
COTAS TN	902.82	902.86	902.82	902.76	902.70	902.64	902.58	902.52	902.46	902.40	902.34	902.28
COTAS PROJ.		902.45	902.48	902.51	902.54	902.57	902.60	902.63	902.66	902.69	902.72	902.75
COTAS VERM.		-0.31	-0.05	0.21	0.46	0.45	0.43	0.42				



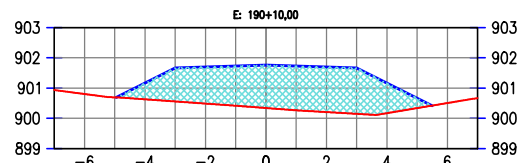
COTAS TN	902.15	902.18	902.14	901.97	901.73	901.57	901.42	901.39	901.37	901.36	901.34	901.33
COTAS PROJ.		902.03	902.06	902.09	902.12	902.15	902.18	902.21	902.24	902.27	902.30	902.33
COTAS VERM.		0.06	0.33	0.52	0.71	0.69	0.67	0.66	0.17			



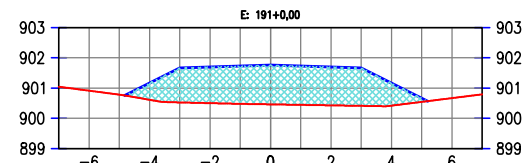
COTAS TN	901.49	901.51	901.42	901.22	901.07	900.91	900.76	900.74	900.75	900.77	900.79	900.81
COTAS PROJ.		901.78	901.81	901.84	901.87	901.90	901.93	901.96	901.99	902.02	902.05	902.08
COTAS VERM.		0.56	0.75	0.93	1.10	1.06	1.01	0.99	0.49			



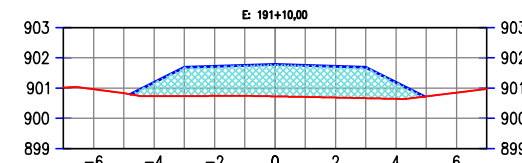
COTAS TN	901.14	901.02	900.90	900.77	900.65	900.52	900.42	900.35	900.28	900.21	900.13	900.30
COTAS PROJ.		901.19	901.20	901.21	901.22	901.23	901.24	901.25	901.26	901.27	901.28	901.29
COTAS VERM.		0.29	0.92	1.08	1.23	1.36	1.40	1.44	1.48	1.09	0.56	



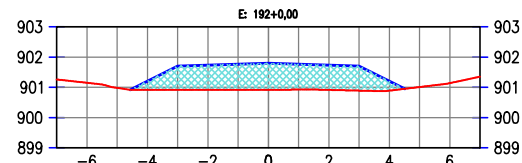
COTAS TN	900.80	900.69	900.63	900.55	900.48	900.41	900.34	900.26	900.20	900.15	900.17	900.33
COTAS PROJ.		901.17	901.67	902.17	902.67	903.17	903.67	904.17	904.67	905.17	905.67	906.17
COTAS VERM.		0.54	1.11	1.21	1.31	1.42	1.46	1.49	1.52	1.00	0.33	



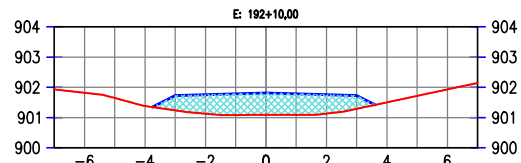
COTAS TN	900.91	900.78	900.61	900.52	900.50	900.48	900.46	900.44	900.43	900.41	900.42	900.67
COTAS PROJ.		901.16	901.66	902.16	902.66	903.16	903.66	904.16	904.66	905.16	905.66	906.16
COTAS VERM.		0.55	1.14	1.20	1.25	1.30	1.28	1.27	1.26	0.75	0.12	



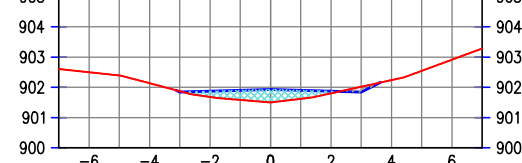
COTAS TN	900.96	900.83	900.73	900.73	900.74	900.74	900.72	900.70	900.68	900.66	900.64	900.72
COTAS PROJ.		901.18	901.68	902.18	902.68	903.18	903.68	904.18	904.68	905.18	905.68	906.18
COTAS VERM.		0.46	0.95	0.98	1.00	1.05	1.04	1.03	1.02	0.54		



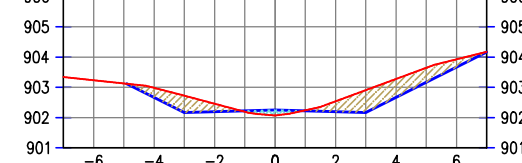
COTAS TN	901.15	900.98	900.92	900.92	900.92	900.92	900.91	900.89	900.89	900.89	901.01	901.14
COTAS PROJ.		901.20	901.70	902.20	902.70	903.20	903.70	904.20	904.70	905.20	905.70	906.20
COTAS VERM.		0.29	0.79	0.82	0.85	0.87	0.84	0.82	0.81	0.31		



COTAS TN	901.82	901.65	901.38	901.24	901.13	901.09	901.09	901.09	901.13	901.29	901.50	901.72
COTAS PROJ.		901.72	901.75	901.78	901.81	901.84	901.87	901.90	901.93	901.96	902.02	902.08
COTAS VERM.		0.49	0.63	0.70	0.72	0.69	0.62	0.43				



COTAS TN	902.50	902.39	902.14	901.87	901.68	901.58	901.50	901.62	901.80	902.02	902.24	902.54
COTAS PROJ.		901.84	901.87	901.90	901.93	901.96	902.00	902.04	902.08	902.12	902.16	902.20
COTAS VERM.		-0.03	0.19	0.32	0.43	0.28	0.07	-0.18				



COTAS TN	903.23	903.13	902.98	902.72	902.46	902.19	902.07	902.24	902.54	902.91	903.28	903.65
COTAS PROJ.		902.66	902.66	902.66	902.66	902.66	902.66	902.66	902.66	902.66	902.66	902.66
COTAS VERM.		-0.32	-0.56	-0.26	0.03	0.18	-0.02	-0.34	-0.74	-0.61	-0.48	-0.26

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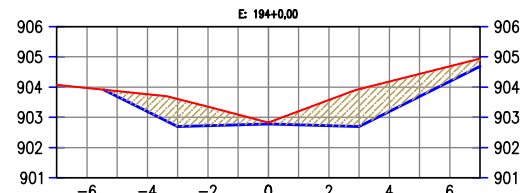


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Arthur Moreira Torquato  
Engº Civil - CREA 53900D - CE

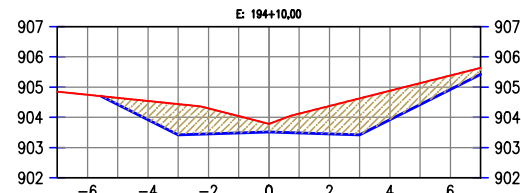


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE  
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03  
**SEÇÕES TRANSVERSAIS**  
PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE  
ARQUIVO: 22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES\_R01.DWG

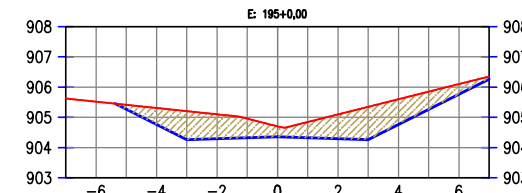
PRANCHA:  
**24 / 25**  
ESCALA:  
1/250



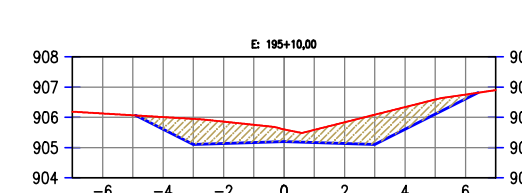
COTAS TN	903.97	903.87	903.76	903.61	903.35	903.09	902.83	903.20	903.57	903.93	904.18	904.44	904.69
COTAS PROJ.	903.69	903.19	903.76	903.61	902.72	903.09	902.78	902.83	902.75	903.20	903.19	904.18	904.44
COTAS VERM.	-0.18	-0.57	0.00	0.00	-0.63	0.00	-0.05	0.00	-0.45	-0.85	-1.24	-0.99	-0.75



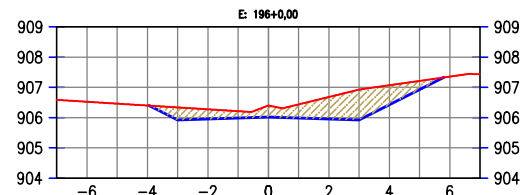
COTAS TN	904.75	904.64	904.54	904.44	904.30	904.04	903.78	904.12	904.38	904.63	904.88	905.13	905.38
COTAS PROJ.	904.43	903.93	904.54	904.44	903.46	904.30	903.49	904.04	903.52	904.38	904.43	904.88	905.13
COTAS VERM.	-0.22	-0.62	0.00	0.00	-1.01	0.00	-0.84	0.00	-0.56	-0.27	-0.64	-0.92	-0.46



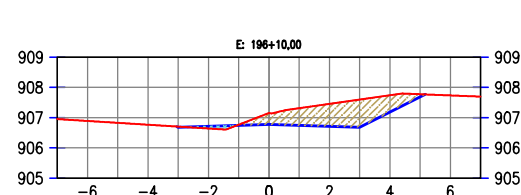
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COTAS PROJ.	905.27	904.77	905.31	905.21	904.30	904.96	904.70	904.36	904.70	904.33	904.85	904.30	905.10
COTAS VERM.	-0.15	-0.54	0.00	0.00	-0.80	0.00	-0.63	-0.34	-0.52	-0.80	-1.08	-0.83	-0.58



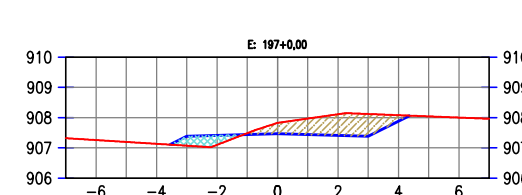
COTAS TN	906.13	906.07	906.01	905.95	905.86	905.75	905.60	905.59	905.84	906.09	906.34	906.59	906.75
COTAS PROJ.	905.61	905.11	905.95	905.86	905.17	905.75	905.20	905.60	905.17	905.84	905.11	906.09	906.34
COTAS VERM.	-0.40	-0.84	0.00	0.00	-0.72	0.00	-0.59	0.00	-0.42	-0.70	-0.98	-0.73	-0.48



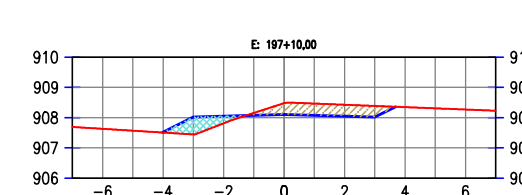
COTAS TN	906.53	906.46	906.40	906.34	906.28	906.21	906.14	906.08	906.02	905.96	905.90	905.84	905.78
COTAS PROJ.	906.46	906.40	906.34	906.28	906.21	906.14	906.08	906.02	905.96	905.90	905.84	905.78	905.72
COTAS VERM.	-0.41	-0.32	0.00	0.00	-0.23	0.00	-0.39	-0.45	-0.73	-1.00	-0.85	-0.65	-0.29



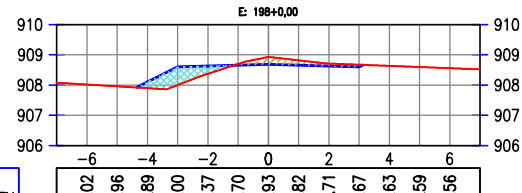
COTAS TN	906.89	906.83	906.77	906.70	906.64	906.57	906.50	906.43	906.36	906.29	906.22	906.15	906.08
COTAS PROJ.	906.69	906.70	906.71	906.72	906.73	906.74	906.75	906.76	906.77	906.78	906.79	906.80	906.81
COTAS VERM.	-0.02	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



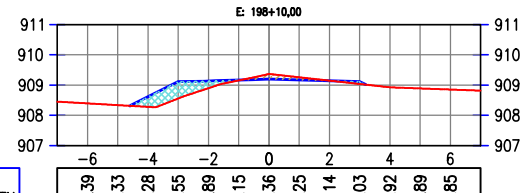
COTAS TN	907.26	907.20	907.14	907.07	907.00	906.93	906.86	906.79	906.72	906.65	906.58	906.51	906.44
COTAS PROJ.	907.36	907.41	907.46	907.51	907.56	907.61	907.66	907.71	907.76	907.81	907.86	907.91	907.96
COTAS VERM.	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31



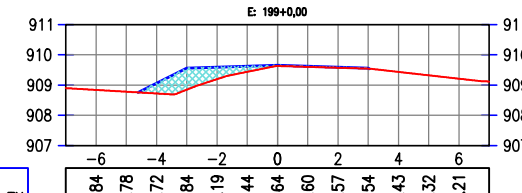
COTAS TN	907.63	907.57	907.51	907.45	907.39	907.33	907.27	907.21	907.15	907.09	907.03	906.97	906.91
COTAS PROJ.	907.52	907.51	907.51	907.51	907.51	907.51	907.51	907.51	907.51	907.51	907.51	907.51	907.51
COTAS VERM.	0.01	0.57	0.00	0.00	0.24	0.00	-0.08	-0.37	-0.39	-0.38	-0.37	-0.37	-0.37



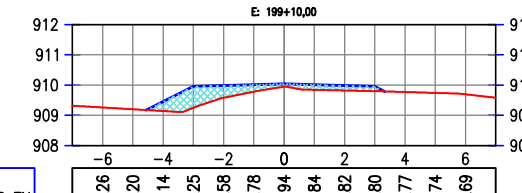
COTAS TN	908.02	907.96	907.89	907.80	907.70	907.60	907.50	907.40	907.30	907.20	907.10	907.00	906.90
COTAS PROJ.	908.10	908.00	908.00	908.00	908.00	908.00	908.00	908.00	908.00	908.00	908.00	908.00	908.00
COTAS VERM.	0.20	0.60	0.60	0.26	-0.04	-0.24	-0.16	-0.08	-0.08	0.00	0.00	0.00	0.00



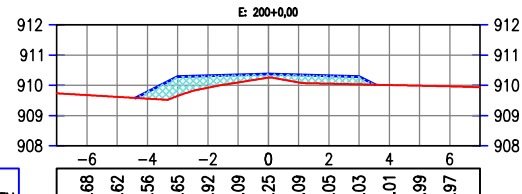
COTAS TN	908.39	908.33	908.28	908.22	908.16	908.10	908.04	907.98	907.92	907.86	907.80	907.74	907.68
COTAS PROJ.	908.61	908.55	908.49	908.43	908.37	908.31	908.25	908.19	908.13	908.07	908.01	907.95	907.89
COTAS VERM.	0.33	0.55	0.24	0.01	-0.16	-0.09	-0.01	0.08	0.08	0.08	0.08	0.08	0.08



COTAS TN	908.84	908.78	908.72	908.66	908.60	908.54	908.48	908.42	908.36	908.30	908.24	908.18	908.12
COTAS PROJ.	909.06	909.56	909.56	909.56	909.56	909.56	909.56	909.56	909.56	909.56	909.56	909.56	909.56
COTAS VERM.	0.34	0.72	0.40	0.19	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02



COTAS TN	909.26	909.20	909.14	909.08	909.02	908.96	908.90	908.84	908.78	908.72	908.66	908.60	908.54
COTAS PROJ.	909.45	909.45	909.45	909.45	909.45	909.45	909.45	909.45	909.45	909.45	909.45	909.45	909.45
COTAS VERM.	0.31	0.71	0.41	0.23	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10



COTAS TN	909.68	909.62	909.56	909.50	909.44	909.38	909.32	909.26	909.20	909.14	909.08	909.02	908.96
COTAS PROJ.	909.78	910.28	910.31	910.34	910.37	910.40	910.43	910.46	910.49	910.52	910.55	910.58	910.61
COTAS VERM.	0.22	0.63	0.39	0.25	0.12	0.25	0.26	0.25	0.25	0.25	0.25	0.25	0.25

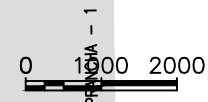
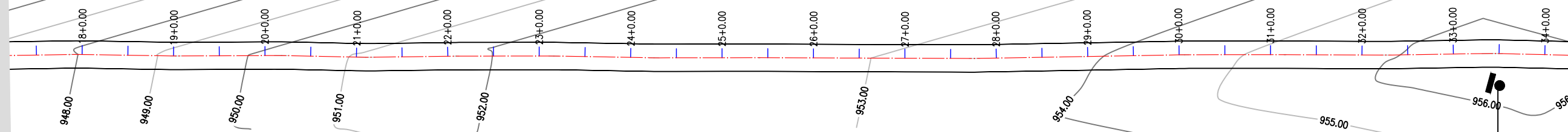
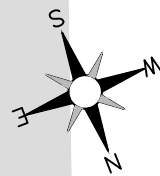
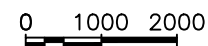
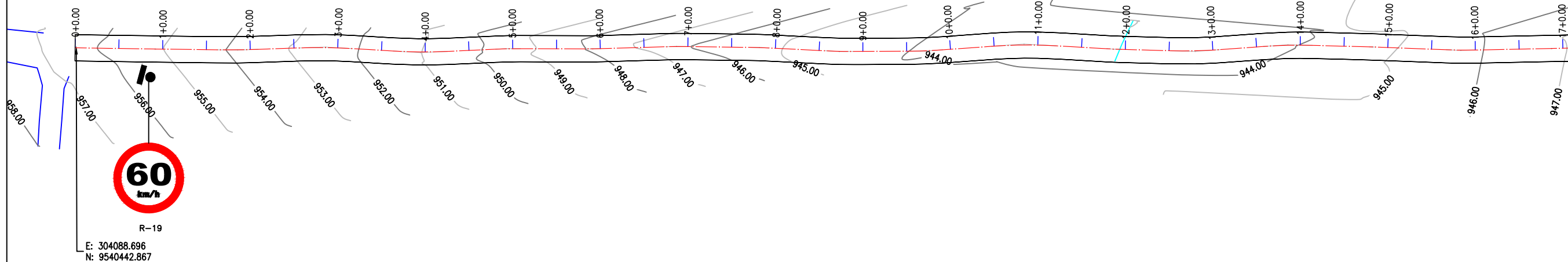
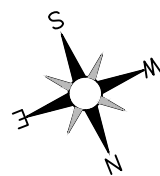
LEGENDA:



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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		25 / 25
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/250
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SEÇÕES_R01.DWG	



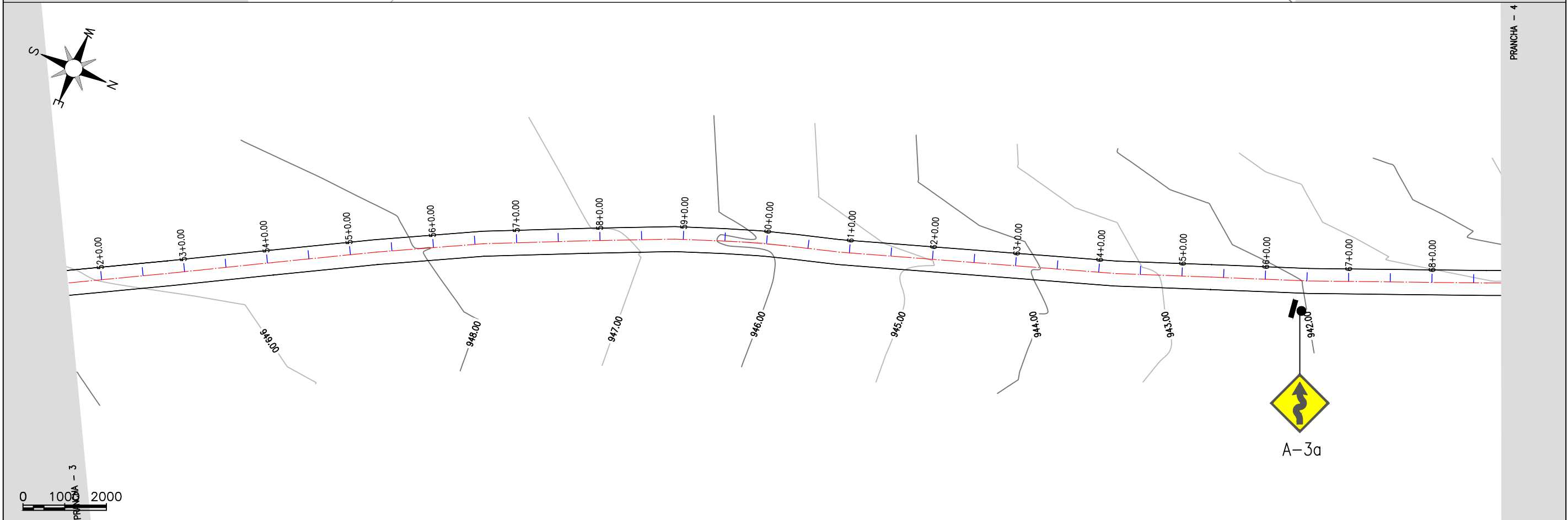
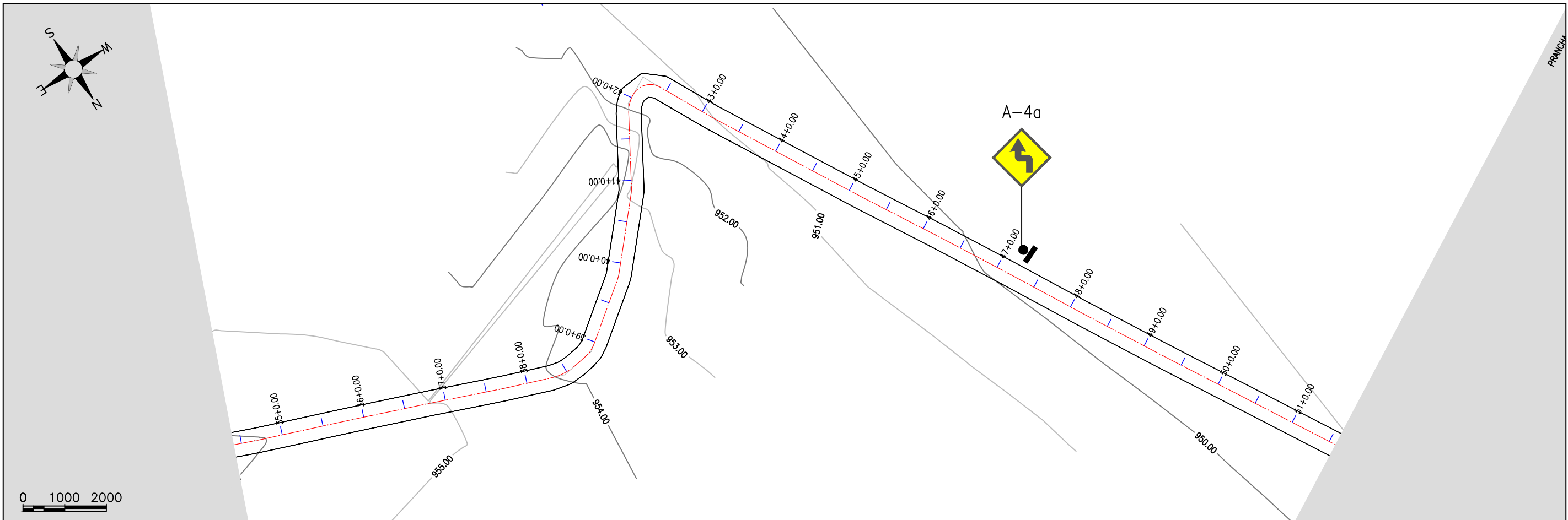
*Arthur Moreira Torquato*  
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 Arthur Moreira Torquato  
 Engº Civil - CREA 53900D - CE



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

**SINALIZAÇÃO VIÁRIA**  
 PROJETA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE  
 ARQUIVO: 22- TRECHO BAIRRO CONCEIÇÃO - SIN\_R1.DWG

PRANCHA:  
**1 / 7**  
 ESCALA:  
 1/1000



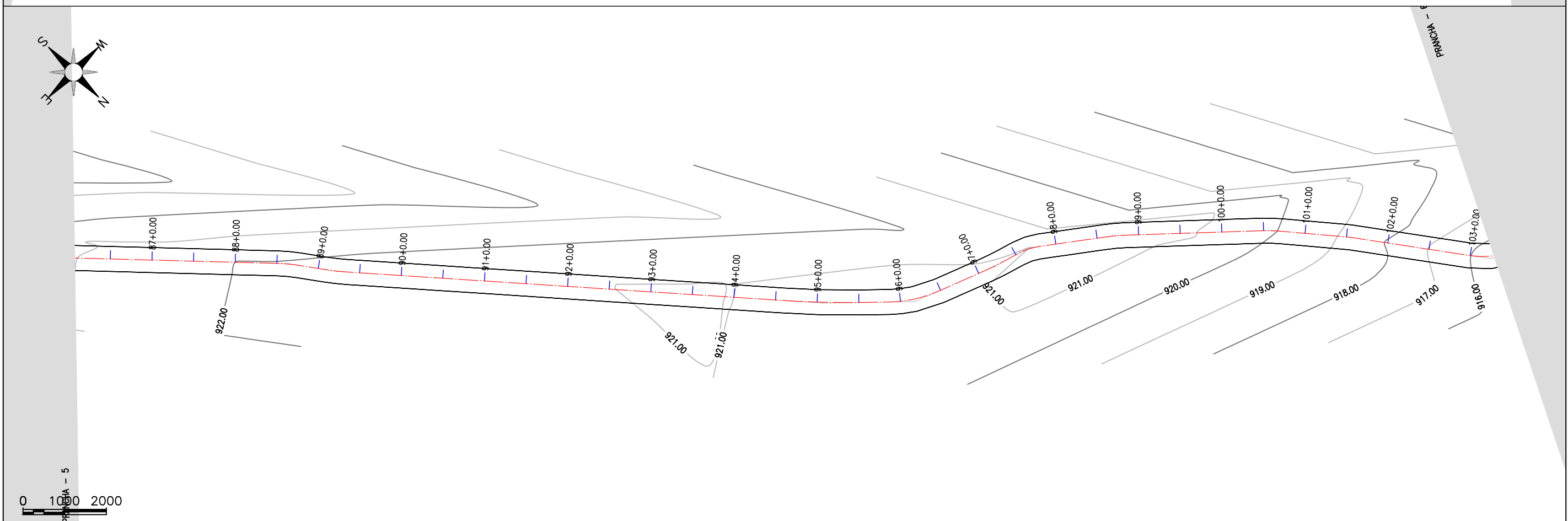
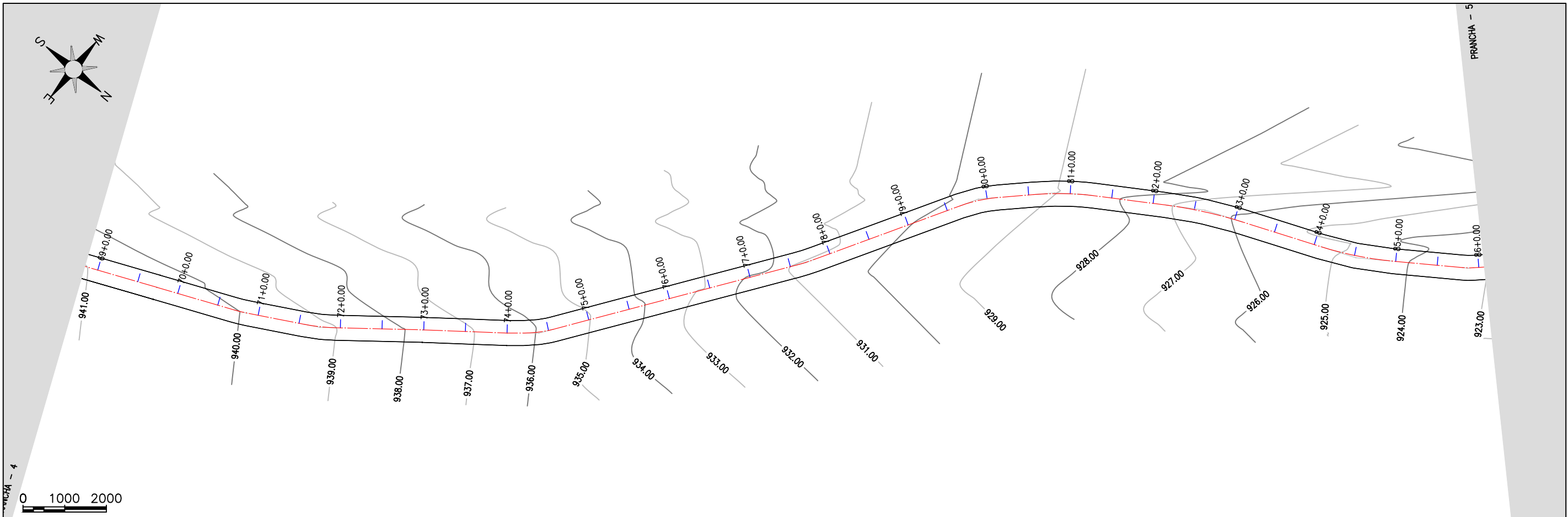
  
**JOTA BARROS PROJETOS**  
 Arthur Moreira Torquato  
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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		PRANCHA: <b>2 / 7</b>
<b>SINALIZAÇÃO VIÁRIA</b>		
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/1000
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SIN_R1.DWG	

PRANCHA - 4

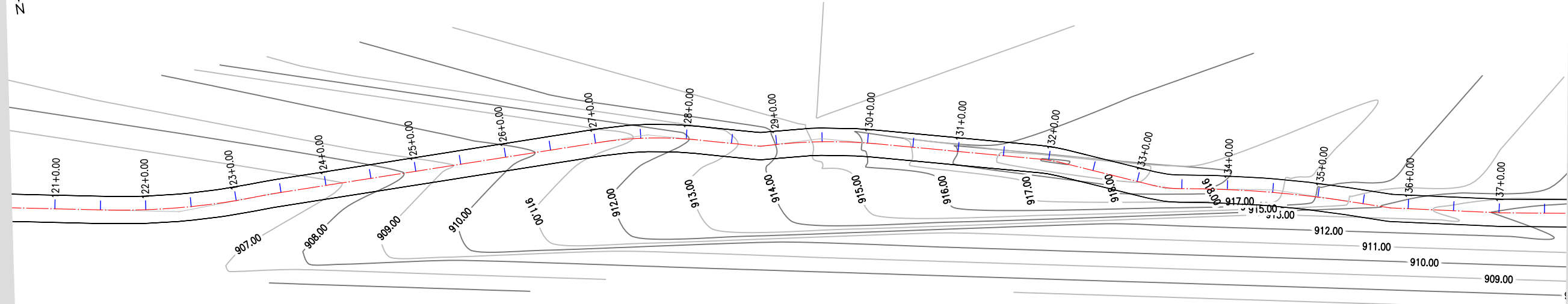
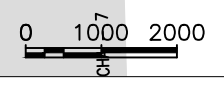
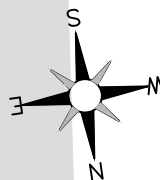
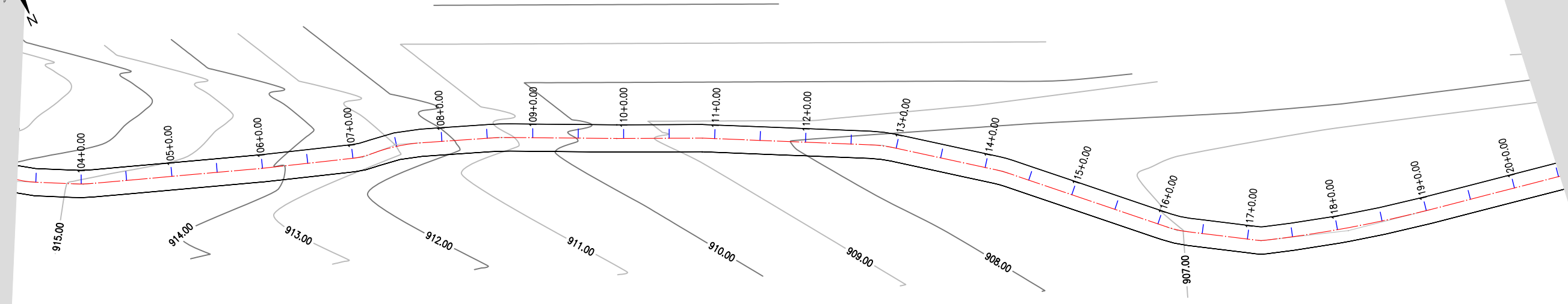
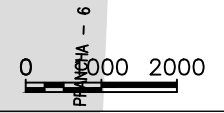
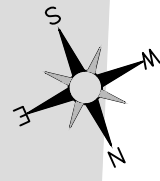




  
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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		PRANCHA: <b>3 / 7</b>
<b>SINALIZAÇÃO VIÁRIA</b>		ESCALA: 1/1000
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SIN_R1.DWG	



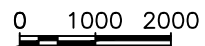
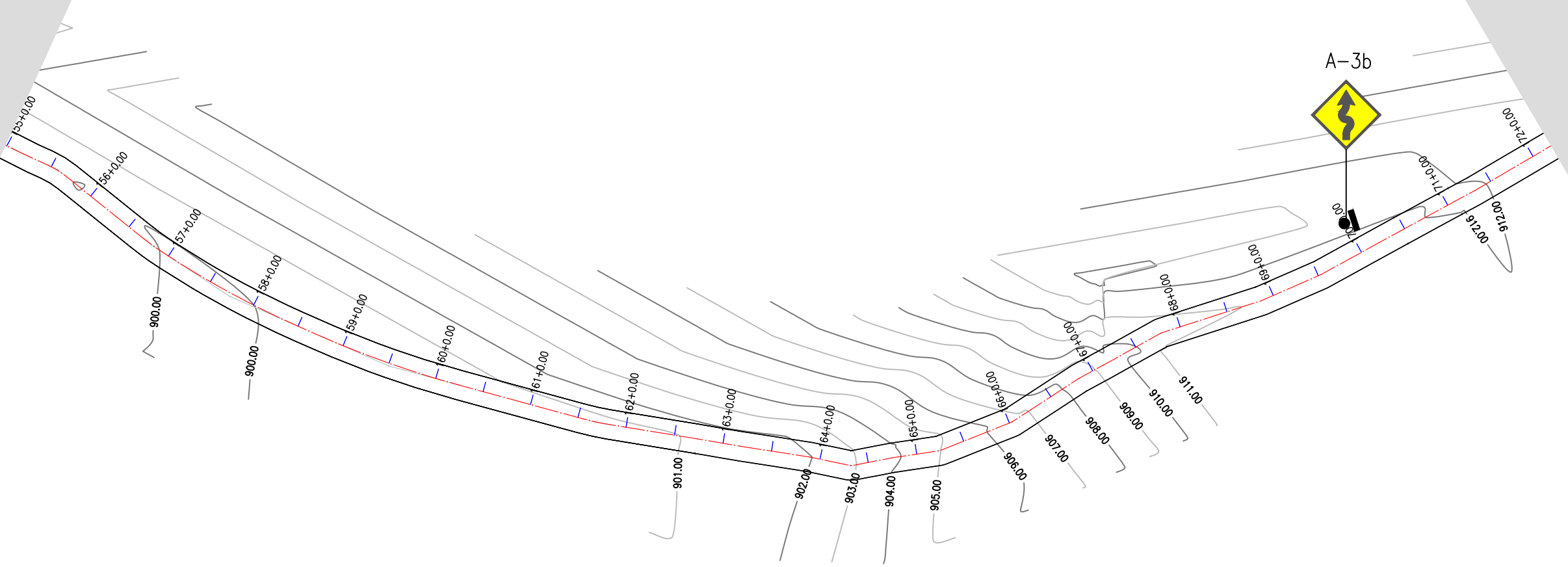
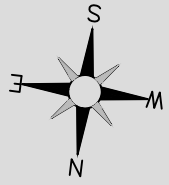
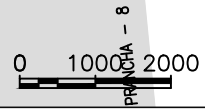
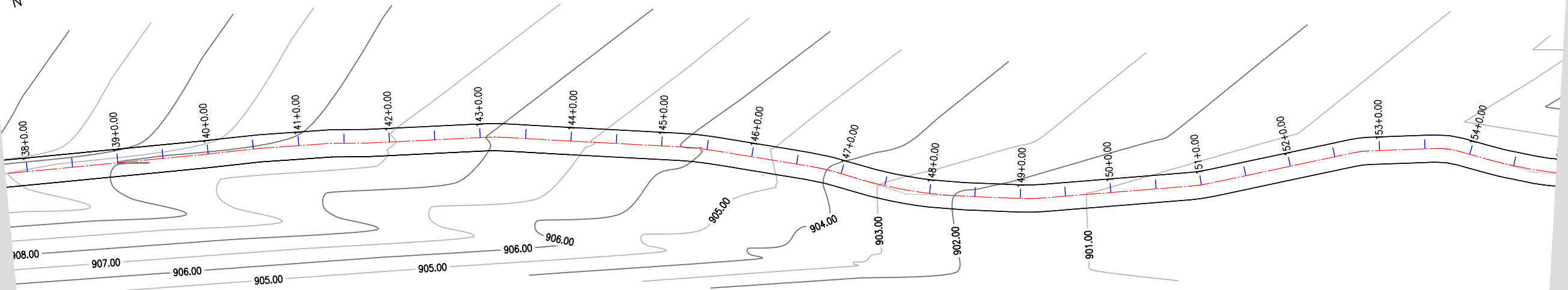
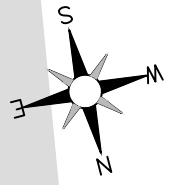
PRANCHA - 8

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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
<b>SINALIZAÇÃO VIÁRIA</b>	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SIN_R1.DWG

PRANCHA:  
**4 / 7**  
ESCALA:  
1/1000



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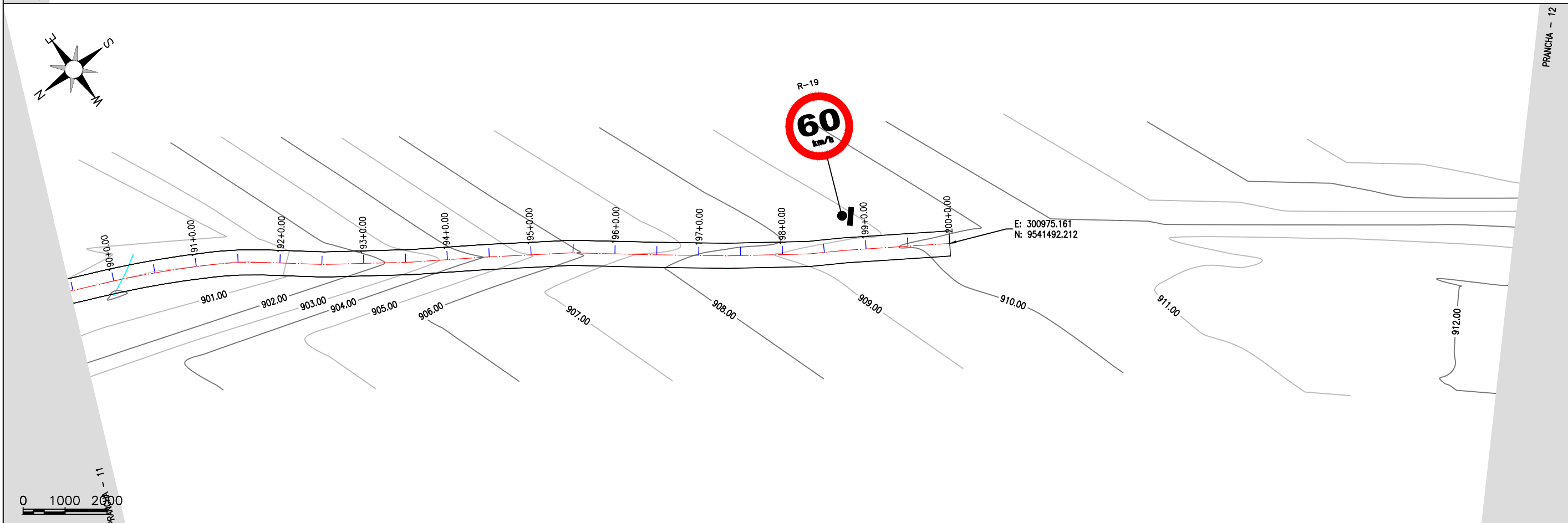
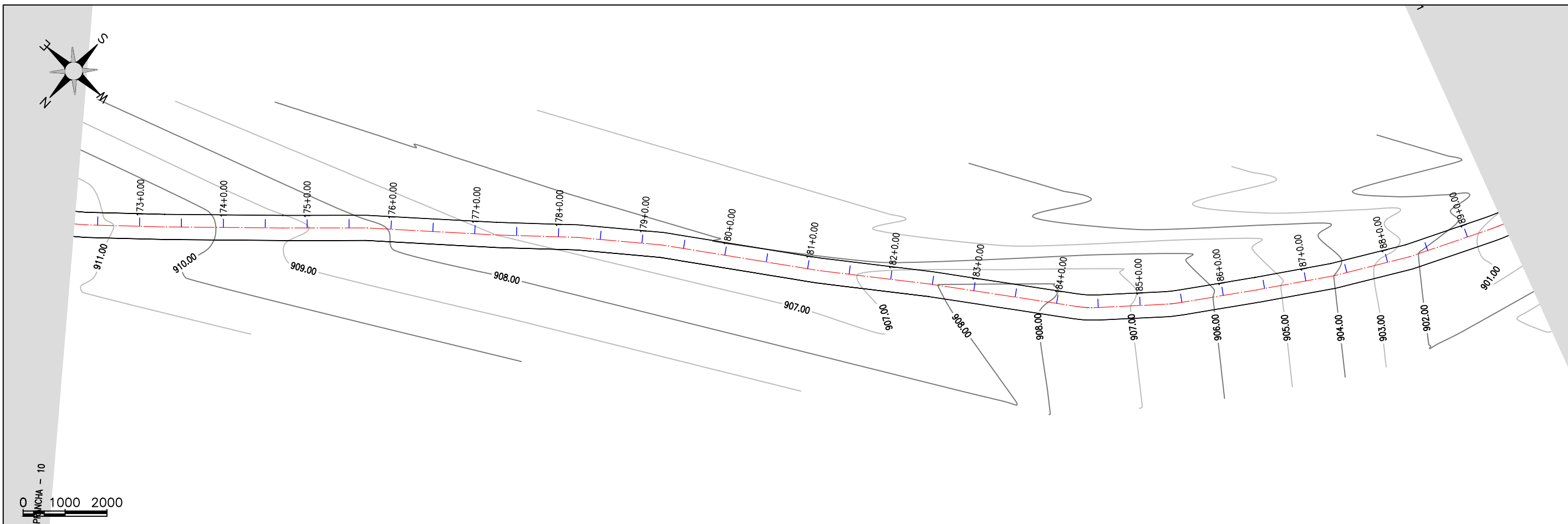


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE  
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA  
DO NORTE-CE - PT 1086270-03

PRANCHA:  
**5 / 7**

**SINALIZAÇÃO VIÁRIA**  
PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE  
ARQUIVO: 22- TRECHO BAIRRO CONCEIÇÃO - SIN\_R1.DWG

ESCALA:  
1/1000



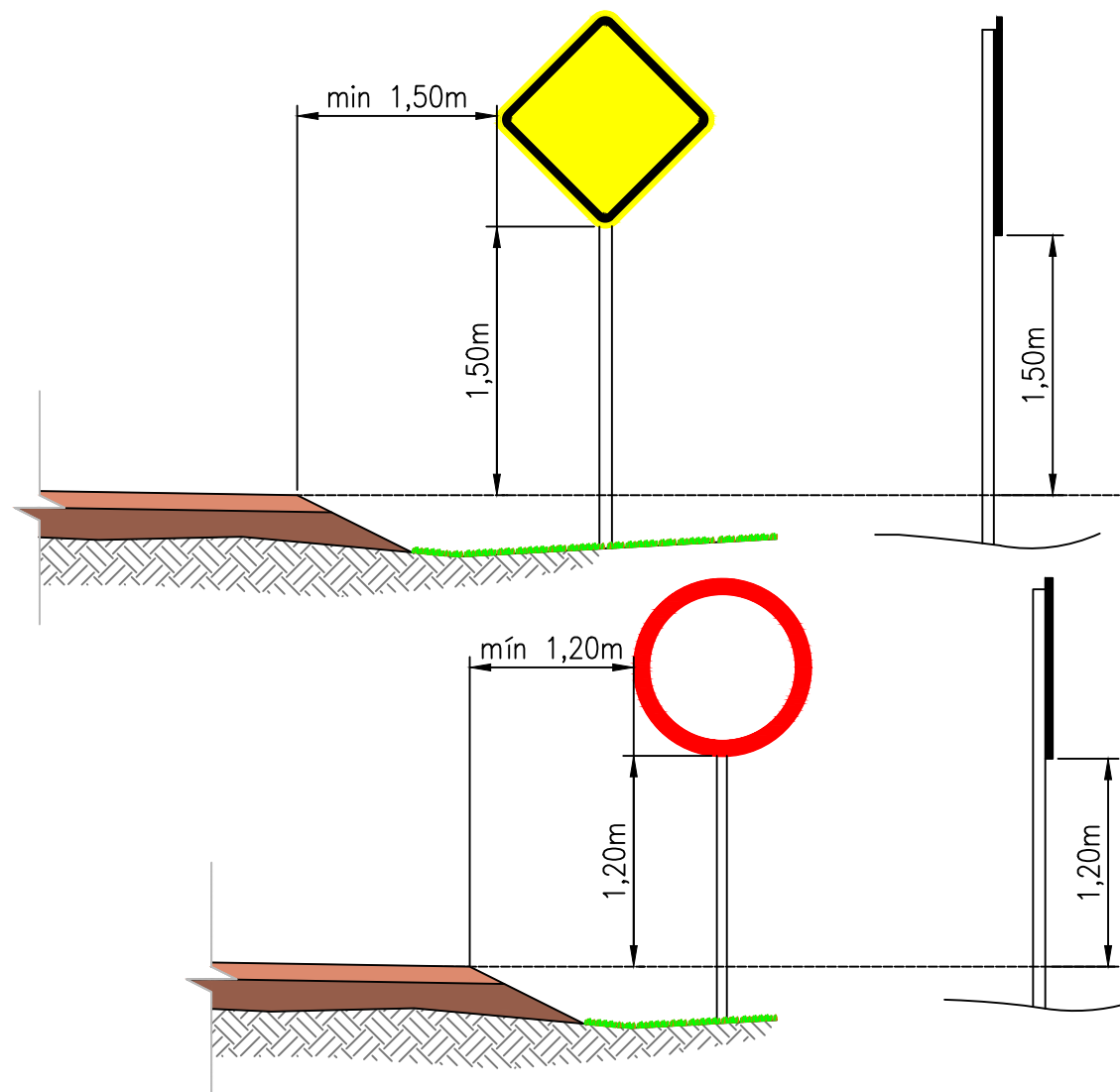
  
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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		PRANCHA: <b>6 / 7</b>
<b>SINALIZAÇÃO VIÁRIA</b>		
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: <b>1/1000</b>
ARQUIVO:	22- TRECHO BAIRRO CONCEIÇÃO - SIN_R1.DWG	



Posicionamento transversal



PLACAS DE ADVERTÊNCIA

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

NOTA 1:

As Placas Regulamentares tem as seguintes características:

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

PLACAS DE ADVERTÊNCIA

PLACAS	CÓDIGO	DIMENSÕES (m)	QUANTIDADE (un)
	A - 3a	0,80x0,80	01
	A - 3b	0,80x0,80	01
	A - 4a	0,80x0,80	02

NOTA 2:

As Placas de Advertência tem as seguintes características:

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

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

PRANCHA:  
**7 / 7**

**SINALIZAÇÃO VIÁRIA**  
 PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE  
 ARQUIVO: 22- TRECHO BAIRRO CONCEIÇÃO - SIN\_R1.DWG

ESCALA:  
**SEM ESC**