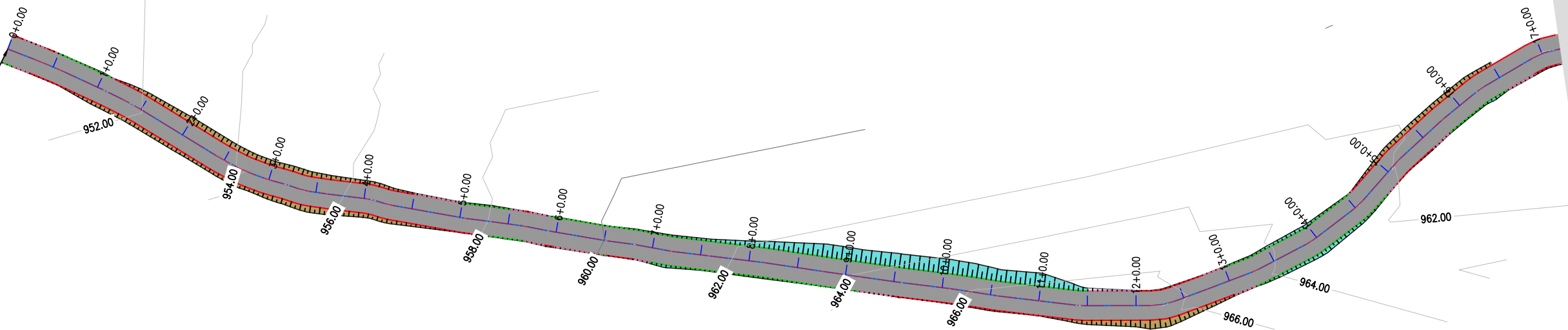


E: 309203.200
N: 9540076.465



0 1000 2000



Estaca	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	17
Cota do terreno	950,540	951,040	952,870	954,532	956,259	957,596	959,316	960,723	962,243	963,921	965,515	966,778	966,687	965,123	962,956	962,051	961,239	961,093	961,193
Cota da terraplenagem	950,540	951,279	952,613	954,310	956,011	957,711	959,396	960,992	962,553	964,113	965,673	966,266	966,587	965,125	963,589				
Cota vertical	0,000	0,239	-0,257	-0,222	-0,249	0,115	0,070	0,269	0,310	0,192	0,157	0,088	-0,100	0,002	0,632				

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TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

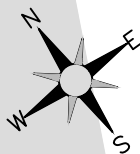


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

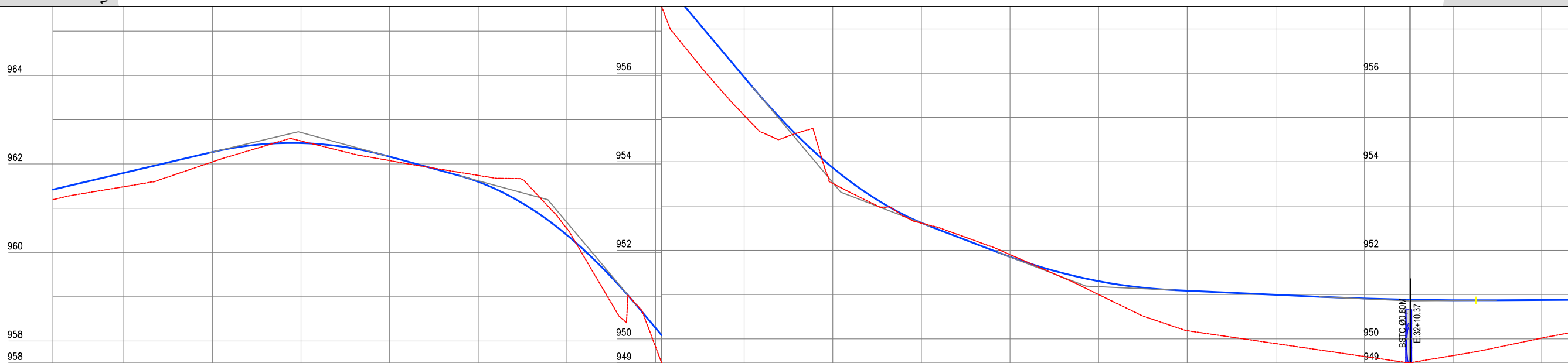
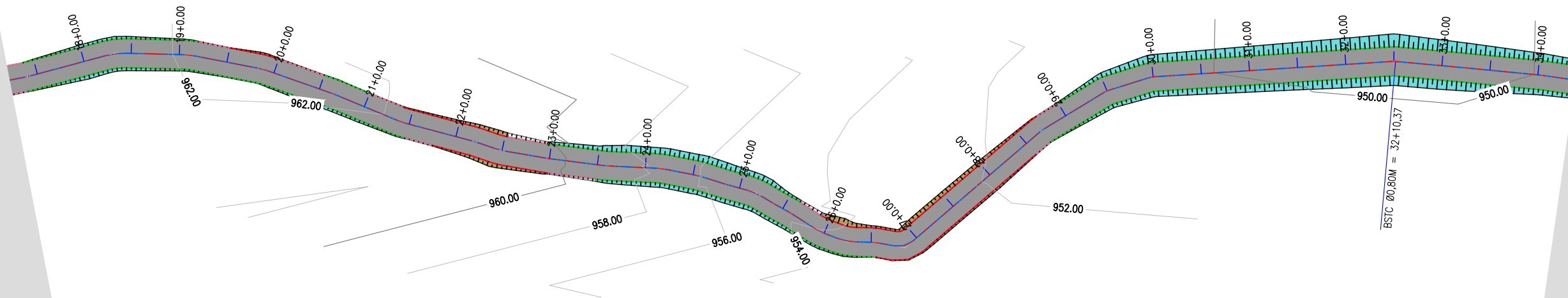
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	RAMAL SITIO CORSA A SITIO SANTA ISABEL.DWG

PRANCHA:
1 / 03


ESCALA:
 H 1/1000
 V 1/100

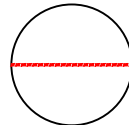
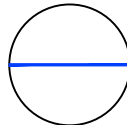
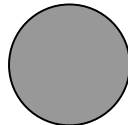
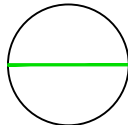
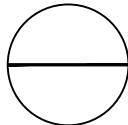
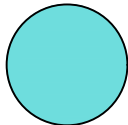

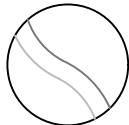


0 1000 2000



Estaca	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	34	
Cota do terreno	961,193	961,486	962,047	962,519	962,076	961,741	960,541	957,873	955,049	953,510	952,613	951,904	951,000	950,184	949,892	949,601	949,461	949,622	949,017	949,170
Cota da terraplenagem	961,422	961,799	962,270	962,471	962,165	961,599	960,396	958,296	955,913	953,864	952,619	951,852	951,302	950,996	950,911	950,911	949,461	949,622	949,017	949,170
Cota vermelha	0,229	0,313	0,223	-0,048	0,090	-0,143	-0,145	0,423	0,865	0,354	0,006	-0,052	0,302	0,903	1,103	1,310				


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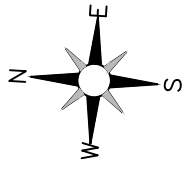
							
TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL



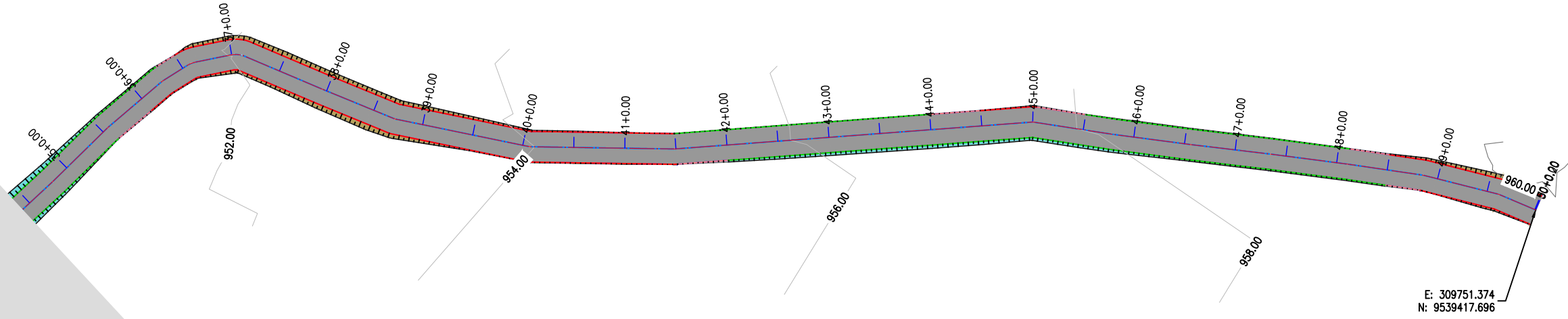
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	RAMAL SITIO CORSA A SITIO SANTA ISABEL.DWG

PRANCHA:
2 / 03
 ESCALA:
 H 1/1000
 V 1/100



0 1000 2000



E: 309751.374
N: 9539417.696



Estaca	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
Cota do terreno	950,170	950,418	950,889	952,071	952,892	953,655	953,941	954,706	955,504	956,298	957,093	957,886	958,170	958,550	958,944	9,564	9,836
Cota da terraplenagem	950,882	950,889	951,089	951,678	952,468	953,258	954,047	954,837	955,627	956,417	957,206	957,879	958,343	958,715	959,087		
Cota vermelha	0,712	0,471	0,220	-0,393	-0,424	-0,397	0,107	0,131	0,123	0,119	0,114	-0,006	0,173	0,165	0,143		

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 Engº Civil - CREA 53900D - CE

TERRENO NATURAL	PROJETADO	ESTRADA	BORDO	TALUDE	ATERRO	CORTE	CURVAS DE NÍVEL

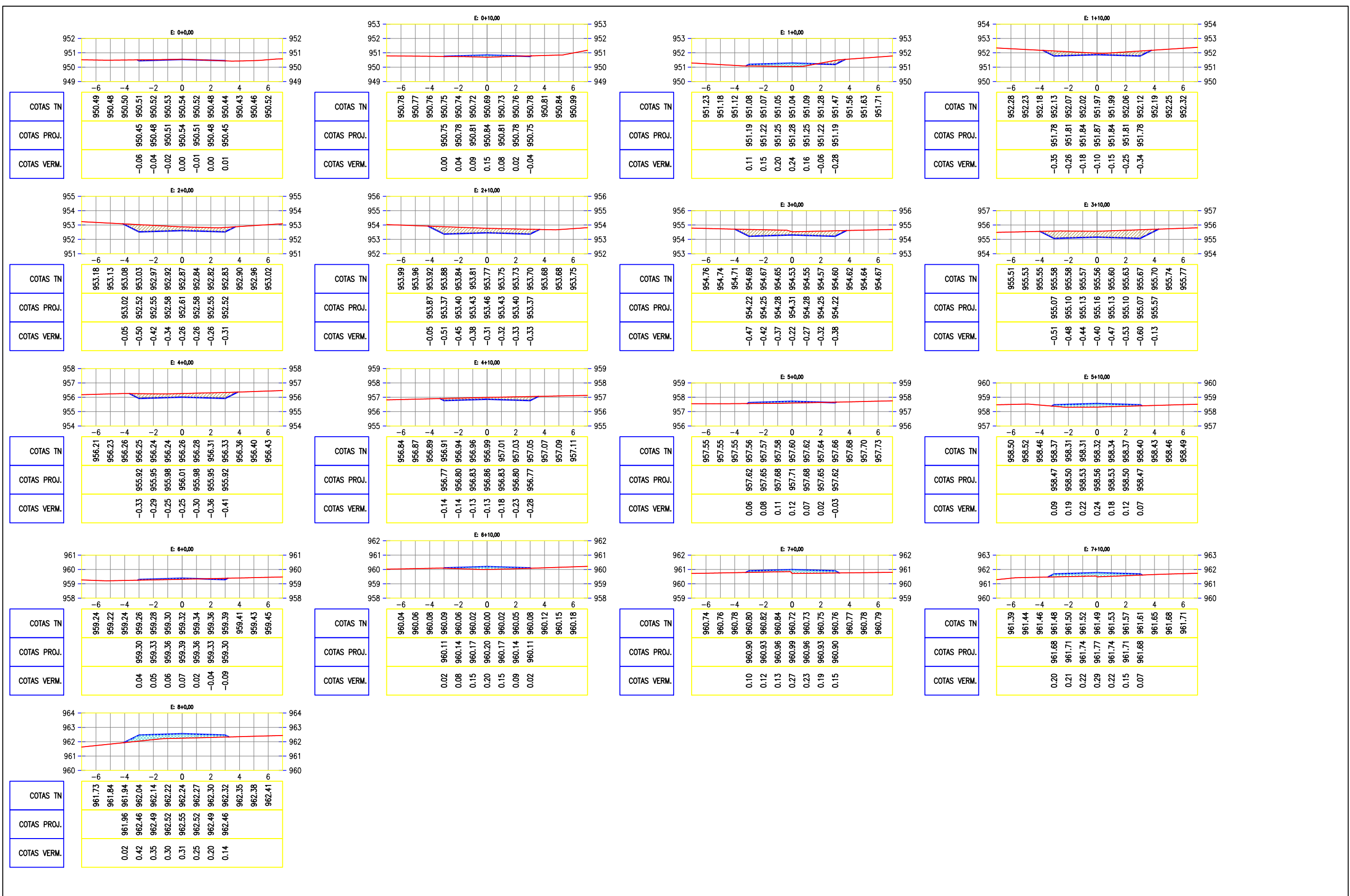


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03
ESTAQUEAMENTO E PERFIL LONGITUDINAL

PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	RAMAL SITIO CORSA A SITIO SANTA ISABEL.DWG

PRANCHA:
3 / 03

ESCALA:
 H 1/1000
 V 1/100



LEGENDA:

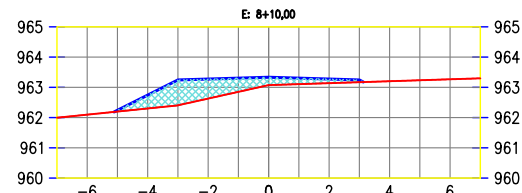
	ATERRO
	CORTE

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JOTA BARROS PROJETOS
 Arthur Moreira Torquato
 Engº Civil - CREA 53.900D - CE

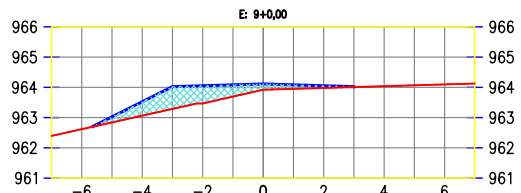


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	RAMAL SITIO CORSA A SITIO SANTA ISABEL-SEÇÕES.DWG

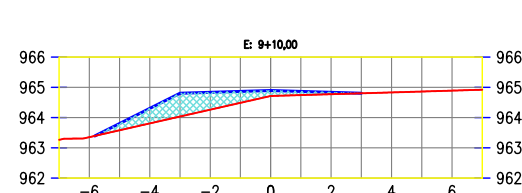
PRANCHA:	1 / 06
ESCALA:	1/1000



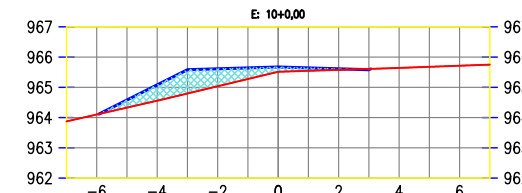
COTAS TN	962.10	962.20	962.30	962.41	962.63	962.85	963.07	963.11	963.14	963.17	963.20	963.23	963.27
COTAS PROJ.	962.24	962.74	962.30	962.41	963.27	962.63	963.30	963.07	963.30	963.11	963.27	963.24	963.27
COTAS VERM.	0.04	0.44	0.84	0.84	0.64	0.45	0.26	0.20	0.13	0.07			



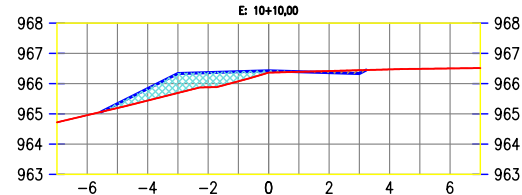
COTAS TN	962.62	962.84	963.06	963.29	963.47	963.69	963.92	963.95	964.01	964.04	964.07	964.10
COTAS PROJ.	963.02	963.52	963.06	963.29	964.02	963.47	964.08	963.69	964.11	963.92	964.08	963.98
COTAS VERM.	0.18	0.46	0.74	0.59	0.39	0.19	0.13	0.07	0.01			



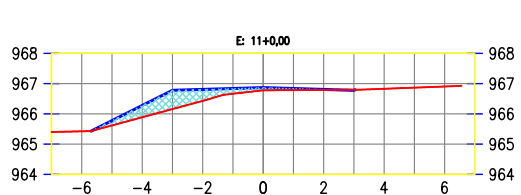
COTAS TN	963.35	963.58	963.81	964.03	964.26	964.49	964.71	964.86	964.77	964.80	964.83	964.86	964.89
COTAS PROJ.	963.80	964.30	963.81	964.03	964.26	964.49	964.71	964.86	964.77	964.80	964.83	964.86	964.89
COTAS VERM.	0.22	0.50	0.77	0.57	0.37	0.18	0.12	0.06	0.00				



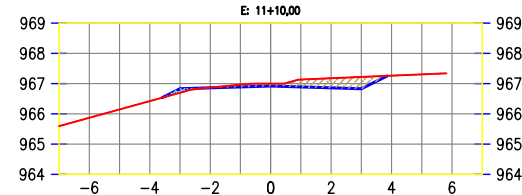
COTAS TN	964.10	964.33	964.56	964.80	965.04	965.28	965.52	965.55	965.58	965.61	965.64	965.68	965.72
COTAS PROJ.	964.56	965.08	964.56	964.80	965.61	965.28	965.67	965.52	965.64	965.58	965.61	965.64	965.68
COTAS VERM.	0.25	0.52	0.79	0.58	0.37	0.16	0.10	0.03	-0.03				



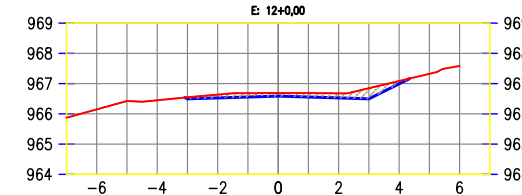
COTAS TN	964.96	965.19	965.44	965.69	965.88	966.08	966.36	966.39	966.42	966.44	966.47	966.49	966.50
COTAS PROJ.	965.34	965.84	965.44	965.69	966.34	966.08	966.40	966.36	966.40	966.39	966.47	966.49	966.50
COTAS VERM.	0.14	0.40	0.64	0.49	0.32	0.06	0.00	-0.05	-0.11				



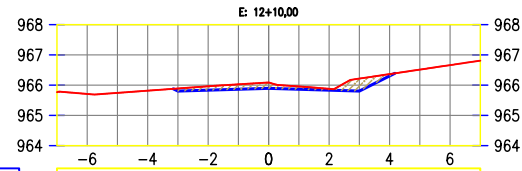
COTAS TN	965.42	965.62	965.89	966.16	966.43	966.66	966.78	966.79	966.80	966.83	966.87	966.91
COTAS PROJ.	965.78	966.28	965.89	966.16	966.81	966.43	966.84	966.66	966.81	966.79	966.80	966.87
COTAS VERM.	0.16	0.39	0.62	0.38	0.17	0.09	0.05	0.01	-0.02			



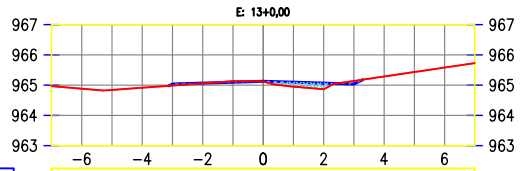
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COTAS PROJ.	966.83	967.00	966.87	966.70	966.87	966.97	967.00	967.14	967.18	967.22	967.26	967.31	967.31
COTAS VERM.	0.13	-0.01	-0.08	-0.08	-0.25	-0.32	-0.39						



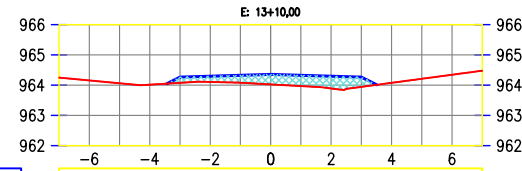
COTAS TN	966.15	966.43	966.45	966.55	966.64	966.69	966.69	966.69	966.68	966.85	967.09	967.32	967.58
COTAS PROJ.	966.50	966.53	966.64	966.69	966.69	966.69	966.69	966.69	966.68	966.85	967.09	967.32	967.58
COTAS VERM.	-0.05	-0.11	-0.13	-0.10	-0.13	-0.15	-0.35	-0.09					



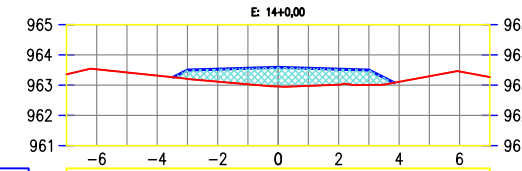
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COTAS PROJ.	965.80	965.86	965.86	965.86	965.86	965.86	965.86	965.86	965.86	965.86	965.86	965.86	965.86
COTAS VERM.	-0.09	-0.13	-0.16	-0.19	-0.09	-0.05	-0.41	-0.06					



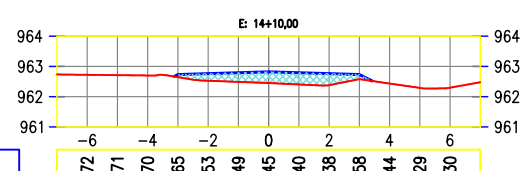
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COTAS PROJ.	965.04	965.07	965.06	965.13	965.13	965.13	965.13	965.14	965.14	965.29	965.43	965.58
COTAS VERM.	0.05	0.01	-0.03	0.00	0.15	0.20	-0.10					



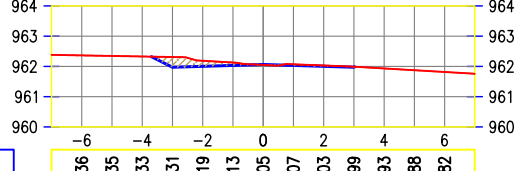
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COTAS PROJ.	964.27	964.30	964.11	964.08	964.11	964.08	964.03	963.97	963.89	963.94	964.08	964.21	964.34
COTAS VERM.	0.19	0.19	0.25	0.33	0.36	0.41	0.32						



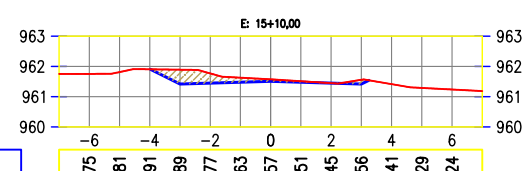
COTAS TN	963.52	963.42	963.32	963.21	963.12	963.03	962.96	962.98	963.01	963.11	963.29	963.45
COTAS PROJ.	963.50	963.53	963.56	963.59	962.96	962.98	963.01	963.11	963.11	963.29	963.45	963.45
COTAS VERM.	0.29	0.41	0.53	0.53	0.58	0.51	0.49					



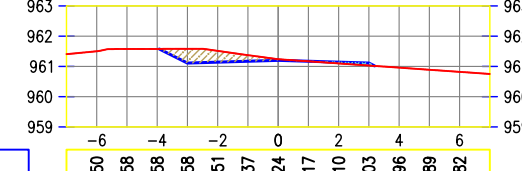
COTAS TN	962.72	962.71	962.70	962.65	962.53	962.49	962.45	962.40	962.38	962.58	962.44	962.29	962.30
COTAS PROJ.	962.73	962.76	962.79	962.49	962.45	962.40	962.38	962.38	962.38	962.73	962.58	962.44	962.30
COTAS VERM.	0.08	0.23	0.30	0.37	0.39	0.38	0.15						



COTAS TN	962.36	962.35	962.33	962.31	962.19	962.13	962.05	962.07	962.03	961.99	961.93	961.88	961.82
COTAS PROJ.	961.98	962.01	962.04	962.13	962.07	962.05	962.03	962.03	961.98	961.99	961.93	961.88	961.82
COTAS VERM.	-0.34	-0.18	-0.09	0.01	-0.03	-0.03	-0.03	-0.02					



COTAS TN	961.75	961.81	961.91	961.89	961.77	961.63	961.57	961.51	961.45	961.56	961.41	961.29	961.24
COTAS PROJ.	961.42	961.48	961.51	961.51	961.45	961.45	961.45	961.45	961.45	961.45	961.41	961.29	961.24
COTAS VERM.	-0.47	-0.32	-0.15	-0.07	-0.03	0.00	-0.14						



COTAS TN	961.50	961.58	961.58	961.51	961.37	961.24	961.17	961.10	961.03	960.96	960.89	960.82
COTAS PROJ.	961.11	961.14	961.17	961.24	961.17	961.17	961.10	961.03	960.96	960.89	960.82	960.82
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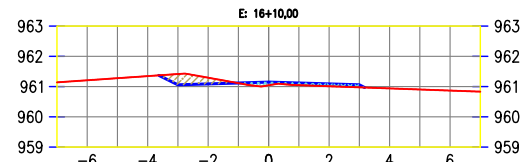
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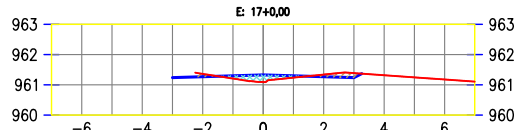
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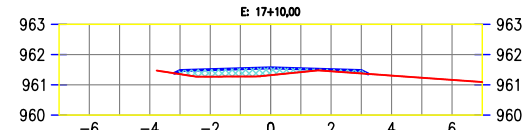
PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		2 / 06
SEÇÕES TRANSVERSAIS		ESCALA:
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	1/1000
ARQUIVO:	RAMAL SITIO CORSA A SITIO SANTA ISABEL-SEÇÕES.DWG	



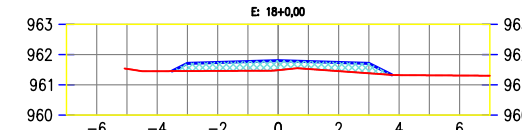
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COTAS PROJ.	
COTAS VERM.	-0.36 -0.21 0.00 0.10 0.07 0.08 0.08



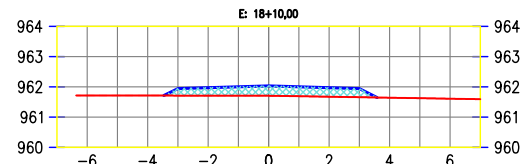
COTAS TN	
COTAS PROJ.	
COTAS VERM.	961.24 -0.09 0.09 0.23 0.06 -0.07 -0.15 961.27 961.36 961.21 961.09 961.24 961.34 961.39 961.32 961.25 961.18



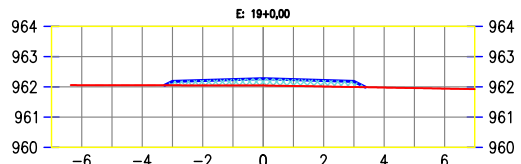
COTAS TN	
COTAS PROJ.	
COTAS VERM.	961.47 961.50 961.53 961.56 961.53 961.42 961.50 961.45 961.47 961.31 961.23 961.16
COTAS PROJ.	0.12 0.23 0.26 0.24 0.11 0.06 0.10



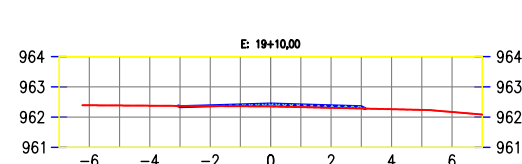
COTAS TN	
COTAS PROJ.	
COTAS VERM.	961.53 961.45 961.46 961.46 961.49 961.52 961.45 961.38 961.32 961.31
COTAS PROJ.	0.25 0.28 0.30 0.31 0.24 0.29 0.33



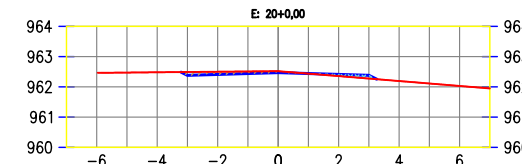
COTAS TN	961.72 961.71 961.71 961.71 961.71 961.69 961.67 961.66 961.64 961.63 961.61
COTAS PROJ.	
COTAS VERM.	0.23 0.26 0.30 0.33 0.31 0.30 0.29



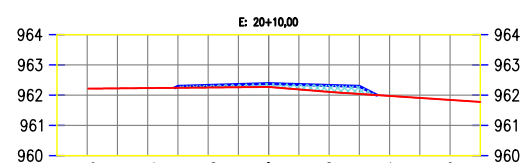
COTAS TN	962.06 962.05 962.05 962.05 962.05 962.03 962.01 962.00 961.98 961.96 961.94
COTAS PROJ.	
COTAS VERM.	0.13 0.16 0.19 0.22 0.21 0.20 0.18



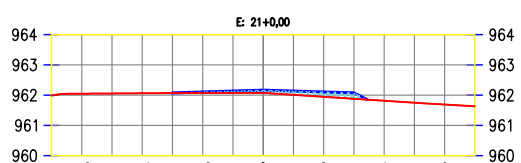
COTAS TN	962.39 962.38 962.38 962.37 962.37 962.36 962.35 962.33 962.31 962.28 962.26 962.24 962.17
COTAS PROJ.	
COTAS VERM.	-0.03 0.01 0.04 0.08 0.07 0.07 0.06



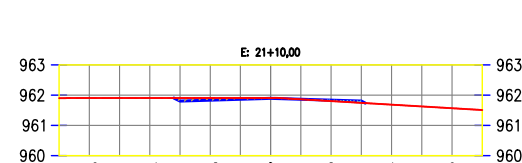
COTAS TN	962.47 962.48 962.49 962.50 962.51 962.52 962.44 962.36 962.27 962.19 962.11 962.03
COTAS PROJ.	
COTAS VERM.	-0.11 -0.09 -0.07 -0.05 0.00 0.06 0.11



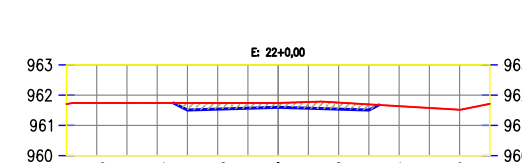
COTAS TN	962.22 962.23 962.24 962.25 962.26 962.27 962.19 962.11 962.04 961.97 961.91 961.84
COTAS PROJ.	
COTAS VERM.	0.05 0.07 0.09 0.11 0.16 0.21 0.25



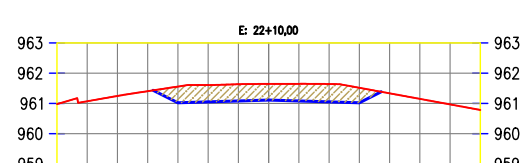
COTAS TN	962.05 962.06 962.07 962.07 962.07 962.08 962.01 961.95 961.88 961.82 961.75 961.69
COTAS PROJ.	
COTAS VERM.	0.01 0.03 0.06 0.09 0.12 0.16 0.19



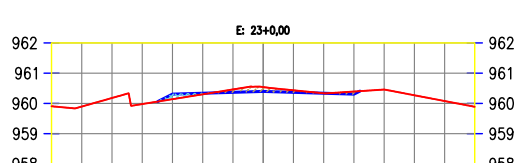
COTAS TN	961.90 961.90 961.90 961.90 961.90 961.86 961.86 961.80 961.74 961.69 961.63 961.57
COTAS PROJ.	
COTAS VERM.	-0.10 -0.07 -0.04 -0.01 0.00 0.03 0.06



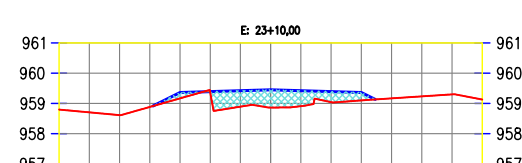
COTAS TN	961.74 961.74 961.74 961.74 961.74 961.74 961.77 961.75 961.69 961.64 961.58 961.52
COTAS PROJ.	
COTAS VERM.	-0.23 -0.20 -0.17 -0.14 -0.21 -0.22 -0.19



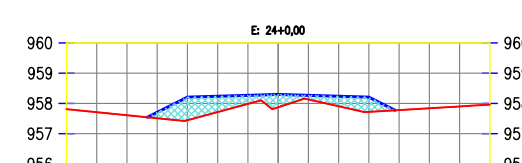
COTAS TN	961.07 961.25 961.41 961.56 961.61 961.64 961.64 961.65 961.64 961.52 961.33 961.15 960.97
COTAS PROJ.	
COTAS VERM.	-0.54 -0.55 -0.55 -0.53 -0.57 -0.59 -0.50



COTAS TN	959.90 960.18 959.98 960.14 960.30 960.46 960.54 960.44 960.34 960.34 960.31 960.46 960.27 960.08
COTAS PROJ.	
COTAS VERM.	0.17 0.03 -0.10 -0.15 -0.07 0.00 -0.09



COTAS TN	958.71 958.61 958.88 959.17 959.36 959.36 958.89 958.86 958.91 959.04 959.10 959.17 959.23 959.30
COTAS PROJ.	
COTAS VERM.	0.19 0.03 0.53 0.59 0.51 0.35 0.26



COTAS TN	957.71 957.61 957.51 957.45 957.72 957.99 957.87 958.13 957.91 957.72 957.78 957.84 957.90
COTAS PROJ.	
COTAS VERM.	0.20 0.76 0.52 0.28 0.42 0.14 0.33 0.49

LEGENDA:

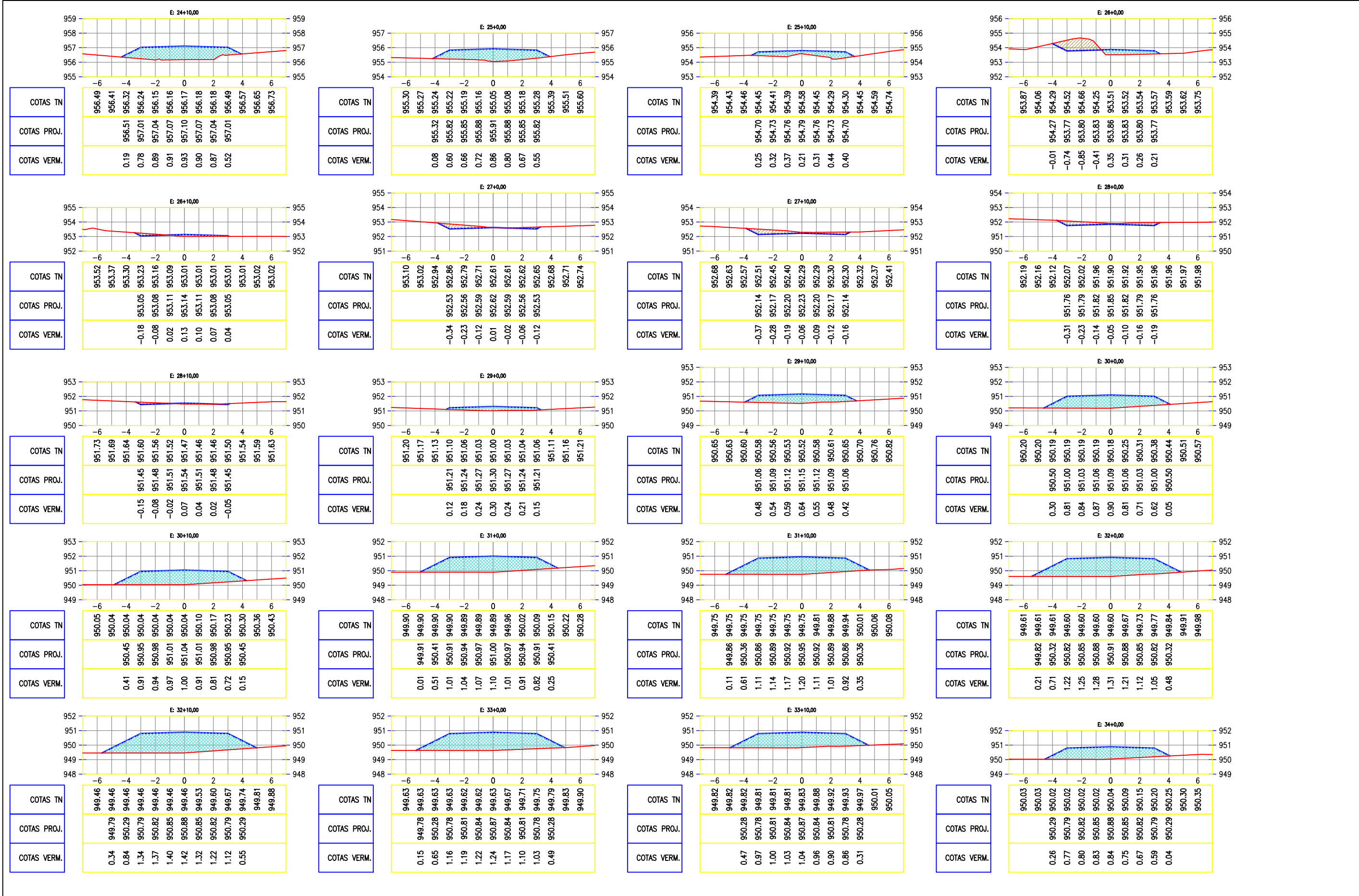


Arthur Moreira Torquato
JOTA BARROS PROJETOS
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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	RAMAL SITIO CORSA A SITIO SANTA ISABEL-SEÇÕES.DWG

PRANCHA:	3 / 06
ESCALA:	1/1000

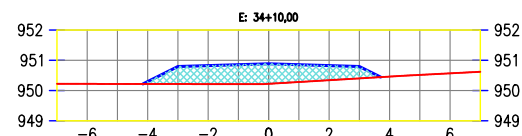


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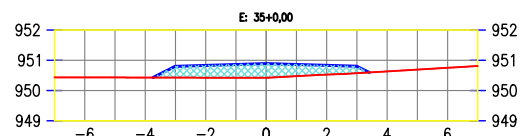
	ATERRO
	CORTE

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

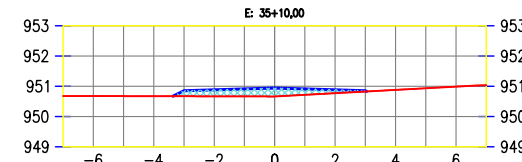
	PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA:
	RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		4 / 06
SEÇÕES TRANSVERSAIS		PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
SEÇÕES TRANSVERSAIS		ARQUIVO:	RAMAL SITIO CORSA A SITIO SANTA ISABEL-SEÇÕES.DWG
			ESCALA: 1/1000



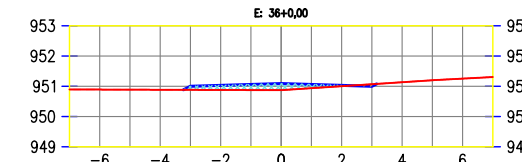
COTAS TN	950.22	950.22	950.21	950.21	950.22	950.22	950.22	950.22	950.22	950.22
COTAS PROJ.	0.08	0.58	0.61	0.64	0.66	0.57	0.48	0.39		
COTAS VERM.										



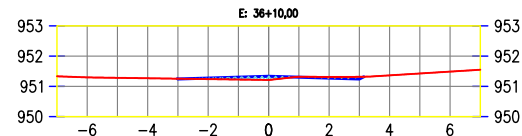
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COTAS VERM.												



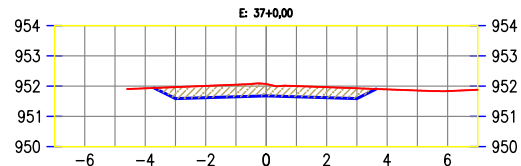
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COTAS PROJ.	0.18	0.21	0.25	0.28	0.20	0.11	0.03					
COTAS VERM.												



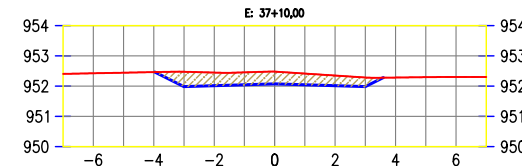
COTAS TN	950.89	950.89	950.88	950.87	950.87	950.84	951.00	951.07	951.13	951.20	951.25	
COTAS PROJ.	0.12	0.15	0.19	0.22	0.12	-0.07						
COTAS VERM.												



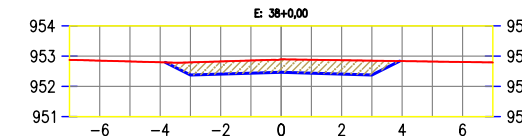
COTAS TN	951.30	951.28	951.27	951.25	951.23	951.21	951.32	951.31	951.32	951.36	951.43	951.49
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COTAS VERM.												



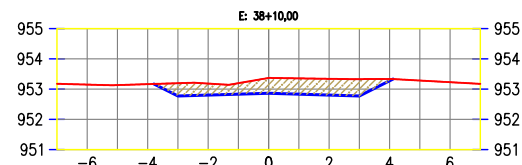
COTAS TN	951.93	951.97	952.01	952.05	952.07	952.00	951.97	951.93	951.89	951.86	951.84	
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COTAS VERM.												



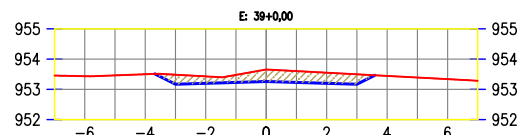
COTAS TN	952.43	952.44	952.46	952.48	952.45	952.46	952.48	952.42	952.35	952.29	952.28	952.31
COTAS PROJ.	-0.49	-0.44	-0.41	-0.41	-0.37	-0.34	-0.30					
COTAS VERM.												



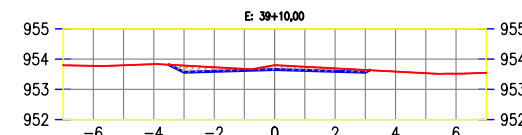
COTAS TN	952.85	952.82	952.80	952.79	952.83	952.86	952.89	952.88	952.87	952.85	952.84	952.82	952.81
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COTAS VERM.													



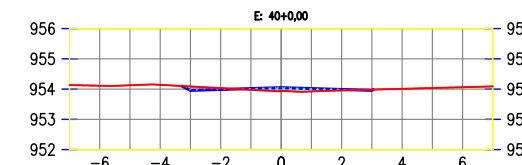
COTAS TN	953.15	953.13	953.16	953.19	953.18	953.19	953.37	953.35	953.34	953.33	953.33	953.28	953.23
COTAS PROJ.	-0.42	-0.38	-0.36	-0.51	-0.52	-0.54	-0.56	-0.06					
COTAS VERM.													



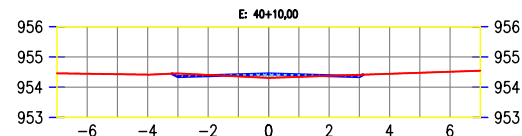
COTAS TN	953.43	953.46	953.50	953.48	953.43	953.48	953.66	953.60	953.55	953.50	953.44	953.39	953.34
COTAS PROJ.	-0.32	-0.23	-0.25	-0.40	-0.37	-0.35	-0.33						
COTAS VERM.													



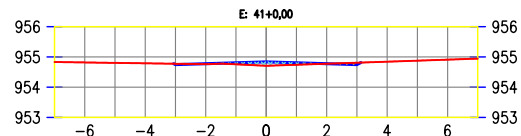
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COTAS PROJ.	-0.22	-0.14	-0.05	-0.15	-0.12	-0.10	-0.08						
COTAS VERM.													



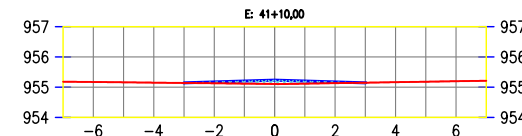
COTAS TN	954.11	954.13	954.14	954.09	954.03	953.98	953.94	953.92	953.95	953.98	954.01	954.03	954.06
COTAS PROJ.	-0.13	-0.04	0.04	0.11	0.10	0.03	-0.02						
COTAS VERM.													



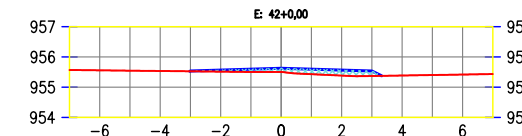
COTAS TN	954.45	954.43	954.42	954.46	954.41	954.36	954.31	954.34	954.38	954.41	954.44	954.48	954.51
COTAS PROJ.	-0.10	-0.02	0.05	0.13	0.07	0.01	-0.06						
COTAS VERM.													



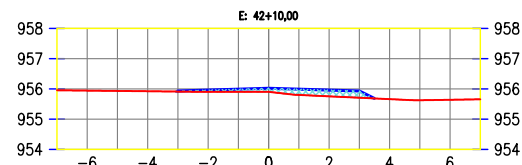
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COTAS PROJ.	-0.03	0.01	0.05	0.13	0.06	0.00	-0.06						
COTAS VERM.													



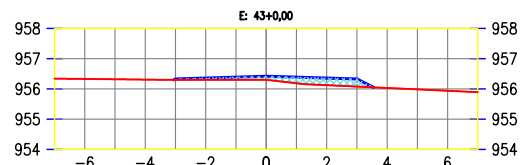
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COTAS PROJ.	0.00	0.04	0.08	0.12	0.08	0.04	-0.01						
COTAS VERM.													



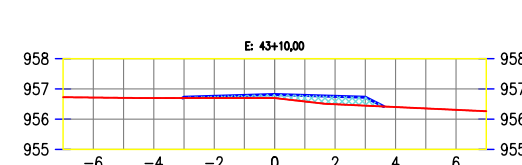
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COTAS PROJ.	0.01	0.05	0.09	0.12	0.17	0.18	0.17						
COTAS VERM.													



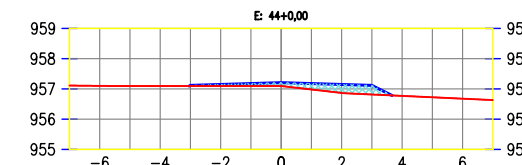
COTAS TN	955.94	955.93	955.92	955.91	955.90	955.90	955.80	955.75	955.71	955.66	955.62	955.64	
COTAS PROJ.	0.02	0.06	0.09	0.12	0.19	0.21	0.22						
COTAS VERM.													



COTAS TN	956.33	956.32	956.31	956.30	956.30	956.30	956.19	956.12	956.08	956.03	955.98	955.94	
COTAS PROJ.	0.03	0.06	0.09	0.12	0.20	0.23	0.25						
COTAS VERM.													



COTAS TN	956.71	956.70	956.70	956.70	956.70	956.58	956.49	956.45	956.40	956.35	956.31		
COTAS PROJ.	0.02	0.05	0.08	0.11	0.20	0.26	0.28						
COTAS VERM.													



COTAS TN	957.10	957.10	957.10	957.10	957.10	957.10	956.98	956.87	956.82	956.77	956.72	956.68	
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COTAS VERM.													

LEGENDA:

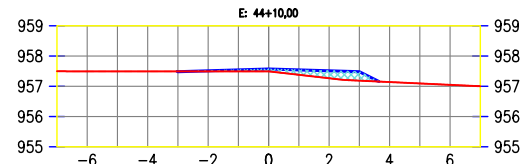
	ATERRO
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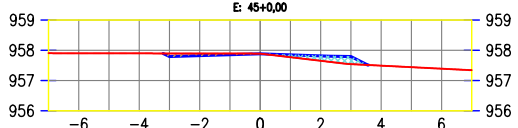


PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE	
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03	
SEÇÕES TRANSVERSAIS	
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
ARQUIVO:	RAMAL SITIO CORSA A SITIO SANTA ISABEL-SEÇÕES.DWG

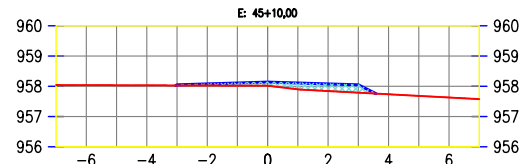
PRANCHA:	5 / 06
ESCALA:	1/1000



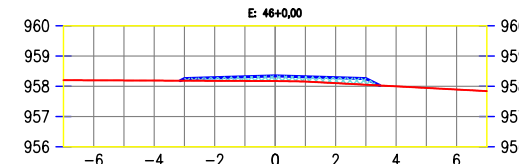
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COTAS PROJ.				957.48	957.51	957.49	957.54	957.57	957.49	957.54	957.54	957.54	957.51	957.48
COTAS VERM.				-0.01	0.02	0.05	0.08	0.08	0.16	0.25	0.29	0.29	0.29	0.29



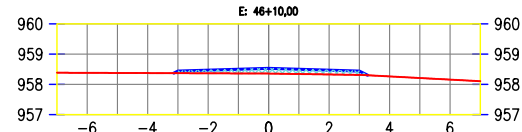
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COTAS PROJ.														
COTAS VERM.														



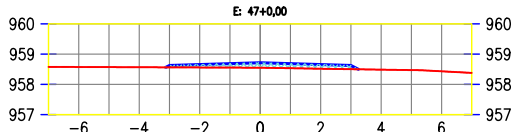
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COTAS PROJ.														
COTAS VERM.														



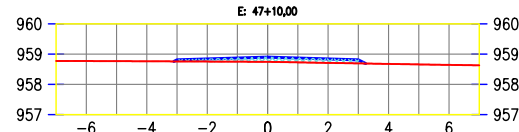
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COTAS PROJ.														
COTAS VERM.														



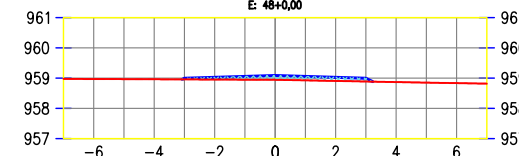
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COTAS PROJ.														
COTAS VERM.														



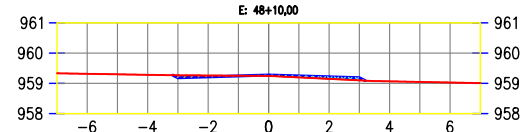
COTAS TN	958.57	958.57	958.57	958.56	958.56	958.56	958.56	958.55	958.55	958.53	958.52	958.50	958.49	958.43
COTAS PROJ.														
COTAS VERM.														



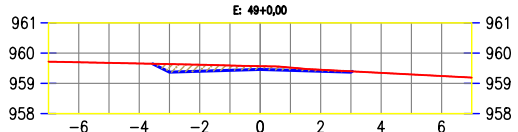
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COTAS PROJ.														
COTAS VERM.														



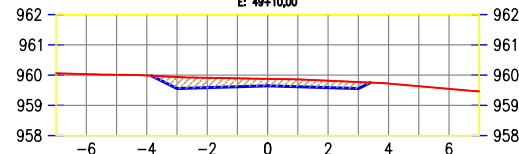
COTAS TN	958.97	958.97	958.96	958.96	958.96	958.95	958.95	958.95	958.93	958.91	958.89	958.87	958.85	958.84
COTAS PROJ.														
COTAS VERM.														



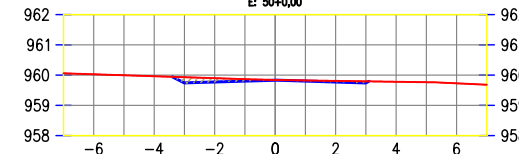
COTAS TN	959.31	959.30	959.28	959.27	959.26	959.25	959.24	959.24	959.20	959.15	959.10	959.06	959.05	959.03
COTAS PROJ.														
COTAS VERM.														



COTAS TN	959.70	959.68	959.66	959.64	959.61	959.59	959.57	959.52	959.45	959.40	959.34	959.29	959.24	959.24
COTAS PROJ.														
COTAS VERM.														



COTAS TN	960.03	960.01	959.99	959.94	959.91	959.89	959.87	959.86	959.81	959.77	959.72	959.63	959.54	959.54
COTAS PROJ.														
COTAS VERM.														



COTAS TN	960.03	959.99	959.96	959.93	959.90	959.86	959.84	959.82	959.81	959.79	959.78	959.76	959.73	959.73
COTAS PROJ.														
COTAS VERM.														

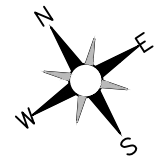
LEGENDA:

-  ATERRO
-  CORTE

Arthur Moreira Torquato
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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		
SEÇÕES TRANSVERSAIS		
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA:
ARQUIVO:	RAMAL SITIO CORSA A SITIO SANTA ISABEL-SEÇÕES.DWG	1/1000



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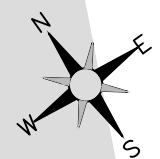


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A-5a



A-1b

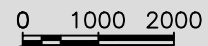
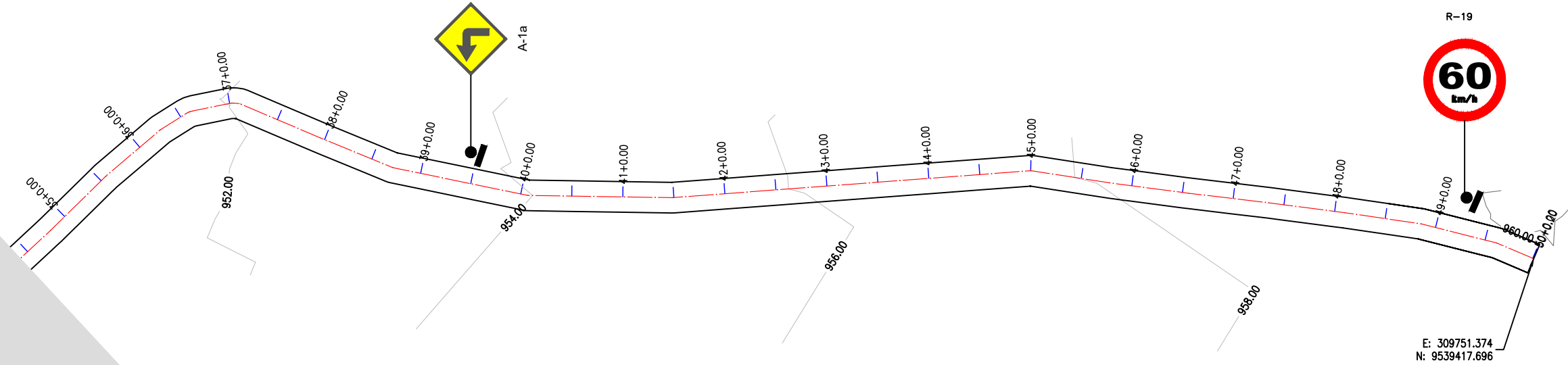
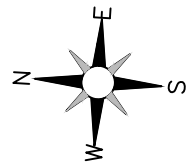


A-5a

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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 / 03
SINALIZAÇÃO VIÁRIA		
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA:
ARQUIVO:	07- RAMAL SITIO CORSA A SITIO SANTA ISABEL - SIN.DWG	1/1000

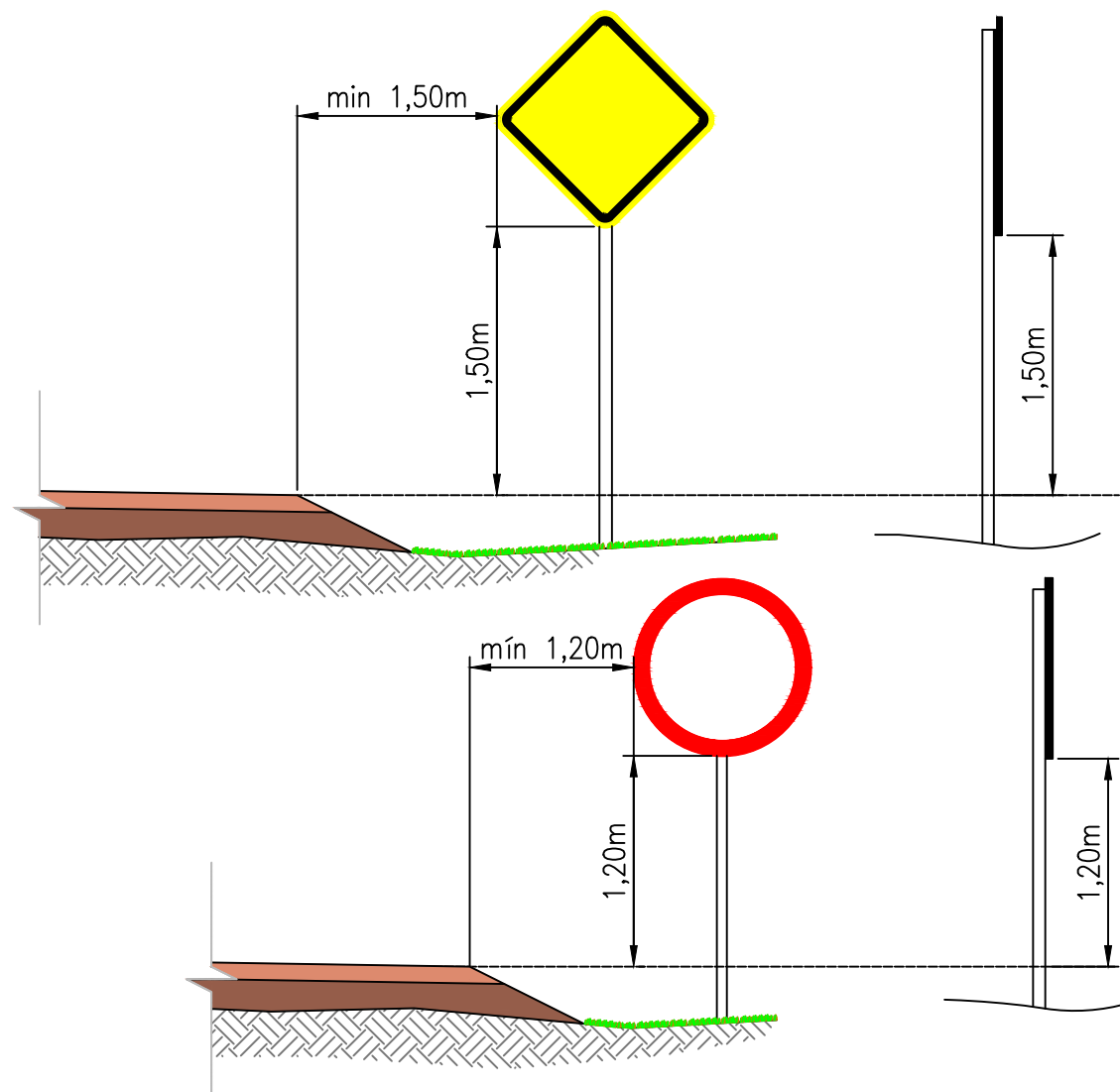


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PREFEITURA MUNICIPAL DE GUARACIABA DO NORTE		PRANCHA: 2 / 03
RECUPERAÇÃO DE ESTRADAS VICINAIS NO MUNICÍPIO DE GUARACIABA DO NORTE-CE - PT 1086270-03		
SINALIZAÇÃO VIÁRIA		
PROJETISTA:	ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE	ESCALA: 1/1000
ARQUIVO:	07- RAMAL SITIO CORSA A SITIO SANTA ISABEL - SIN.DWG	

Posicionamento transversal



PLACAS DE ADVERTÊNCIA

PLACAS	CÓDIGO	DIMENSÕES (m)	QUANTIDADE (un)
	A - 1a	0,80x0,80	01
	A - 1b	0,80x0,80	01
	A - 5b	0,80x0,80	04

PLACAS DE ADVERTÊNCIA

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

NOTA 1:

As Placas Regulamentares tem as seguintes características:

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

As Placas de Advertência tem as seguintes características:

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

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

SINALIZAÇÃO VIÁRIA
 PROJETISTA: ENG. CIVIL ARTHUR MOREIRA TORQUATO - CREA 53.900D-CE
 ARQUIVO: 07- RAMAL SITIO CORSA A SITIO SANTA ISABEL - SIN.DWG

PRANCHA:
3 / 03
 ESCALA:
SEM ESC