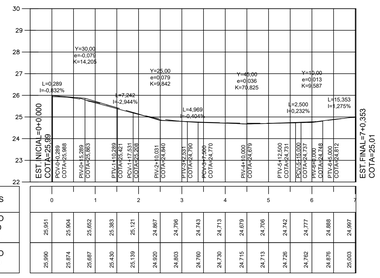
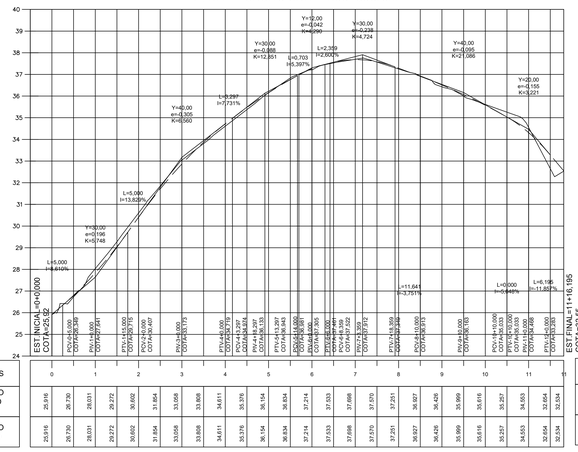
PERFIL LONGITUDINAL–Estrada Rio dos Poços



ESTACAS	0	1	2	3	4	5	6	7
COTAS DO TERRENO NATURAL	25,891	25,904	25,602	25,383	25,121	24,867	24,796	24,743
COTAS DO PROJETO	25,890	25,874	25,697	25,430	25,139	24,930	24,800	24,780

ESTACAS	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	24,743	24,679	24,796	24,742	24,777	24,888	24,687	
COTAS DO PROJETO	24,730	24,715	24,713	24,796	24,742	24,782	24,676	25,003

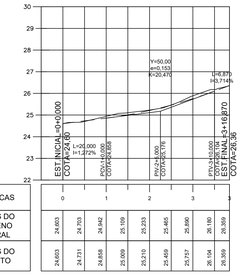
PERFIL LONGITUDINAL–Rua Guarani



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	11
COTAS DO TERRENO NATURAL	25,916	26,730	28,031	29,372	30,602	31,864	33,658	33,868	34,611	35,376	36,154	36,834	37,214
COTAS DO PROJETO	25,916	26,730	28,031	29,372	30,602	31,864	33,658	33,868	34,611	35,376	36,154	36,834	37,214

ESTACAS	11	12	13	14	15	16	17	18	19	20	21	22	23
COTAS DO TERRENO NATURAL	37,214	37,533	37,668	37,570	37,351	36,927	36,428	35,999	35,616	35,257	34,553	32,654	32,534
COTAS DO PROJETO	37,214	37,533	37,668	37,570	37,351	36,927	36,428	35,999	35,616	35,257	34,553	32,654	32,534

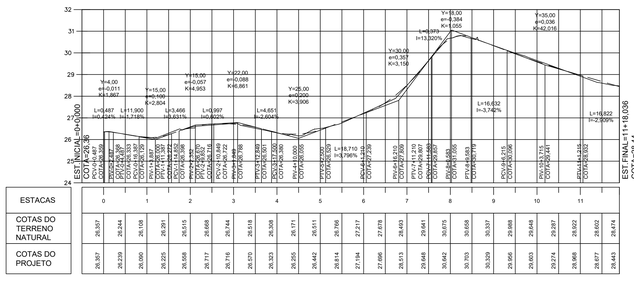
PERFIL LONGITUDINAL–Rua Tupiniquins 1



ESTACAS	0	1	2	3	3
COTAS DO TERRENO NATURAL	24,603	24,703	24,842	25,109	25,233
COTAS DO PROJETO	24,603	24,731	24,859	25,099	25,219

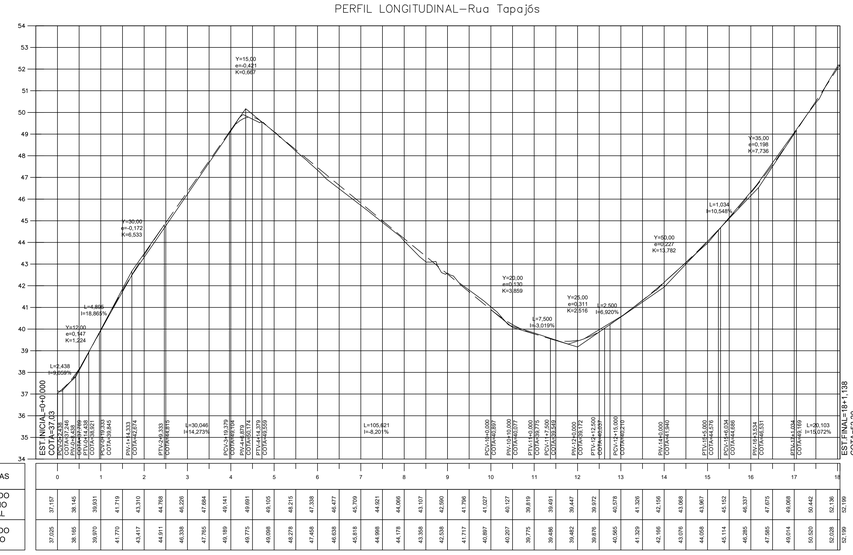
ESTACAS	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	25,453	25,717	25,890	26,150	26,359			
COTAS DO PROJETO	25,453	25,717	25,890	26,154	26,359			

PERFIL LONGITUDINAL–Rua Potigua



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	26,307	26,244	26,105	26,291	26,558	26,717	26,716	26,570	26,323	26,295	26,442	26,814
COTAS DO PROJETO	26,307	26,239	26,060	26,255	26,558	26,717	26,716	26,570	26,323	26,295	26,442	26,814

PERFIL LONGITUDINAL–Rua Tapajós

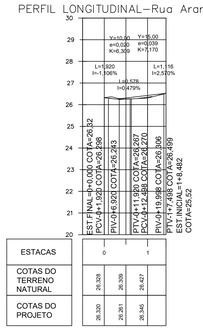


ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12
COTAS DO TERRENO NATURAL	37,157	38,160	39,970	41,770	43,417	44,911	46,338	47,765	49,189	49,775	49,098	48,278	47,458
COTAS DO PROJETO	37,035	38,160	39,970	41,770	43,417	44,911	46,338	47,765	49,189	49,775	49,098	48,278	47,458

ESTACAS	13	14	15	16	17	18	19	20	21	22	23	24	25
COTAS DO TERRENO NATURAL	47,084	46,226	45,709	44,998	44,821	44,066	43,107	42,090	41,796	41,037	40,127	39,819	39,651
COTAS DO PROJETO	47,084	46,226	45,709	44,998	44,821	44,066	43,107	42,090	41,717	40,897	40,207	39,775	39,651

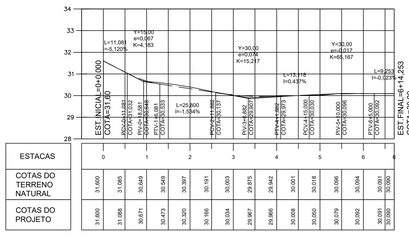
ESTACAS	26	27	28	29	30	31	32	33	34	35	36	37	38
COTAS DO TERRENO NATURAL	39,462	39,672	40,078	41,326	42,156	43,068	43,967	45,152	46,285	47,675	49,064	50,442	52,136
COTAS DO PROJETO	39,462	39,672	40,078	41,326	42,156	43,068	43,967	45,114	46,285	47,675	49,064	50,520	52,136

PERFIL LONGITUDINAL–Rua Araribóia



ESTACAS	0	1
COTAS DO TERRENO NATURAL	26,328	26,309
COTAS DO PROJETO	26,320	26,281

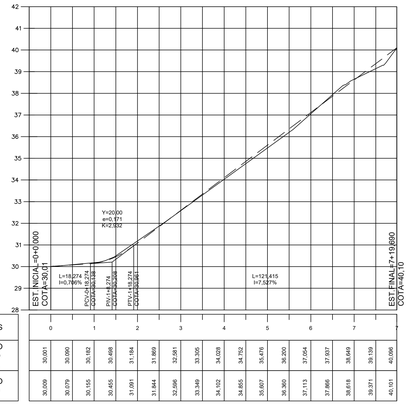
PERFIL LONGITUDINAL–Estrada dos Caramujos



ESTACAS	0	1	2	3	4	5	6
COTAS DO TERRENO NATURAL	31,600	31,088	30,671	30,473	30,320	30,166	30,034
COTAS DO PROJETO	31,600	31,088	31,085	30,649	30,549	30,397	30,191

ESTACAS	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	30,003	29,875	29,842	30,001	30,018	30,066	30,094	30,091
COTAS DO PROJETO	30,003	29,866	29,842	30,008	30,050	30,079	30,092	30,091

PERFIL LONGITUDINAL–Estrada Velha dos Caramujos

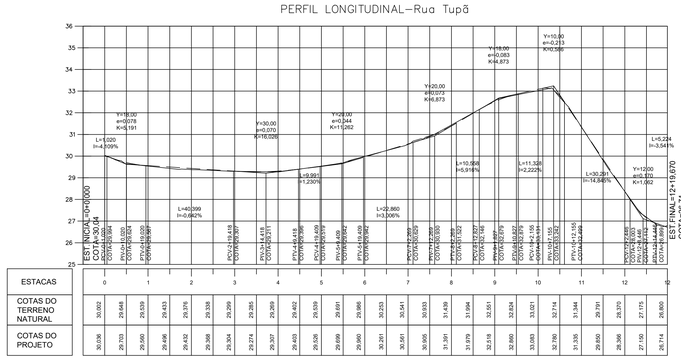


ESTACAS	0	1	2	3	4	5	6	7
COTAS DO TERRENO NATURAL	30,009	30,001	30,079	30,155	30,455	30,455	31,091	31,844
COTAS DO PROJETO	30,009	30,000	30,079	30,182	30,468	31,184	31,893	32,581

ESTACAS	8	9	10	11	12	13	14	15
COTAS DO TERRENO NATURAL	32,966	33,949	34,322	34,665	35,007	36,360	37,113	37,866
COTAS DO PROJETO	32,581	33,305	34,028	34,702	35,476	36,200	37,054	37,697

ESTACAS	16	17	18	19	20	21	22
COTAS DO TERRENO NATURAL	38,618	39,371	40,101	40,066			
COTAS DO PROJETO	38,649	39,139	40,066				

PERFIL LONGITUDINAL–Rua Tupã

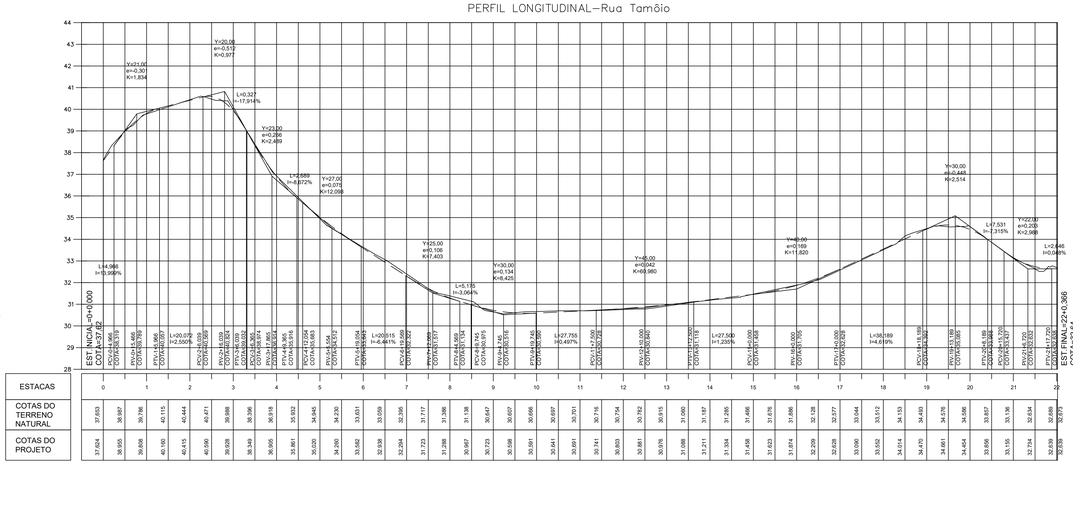


ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12
COTAS DO TERRENO NATURAL	30,032	29,648	29,339	29,433	29,378	29,338	29,299	29,285	29,289	29,307	29,402	29,539	29,691
COTAS DO PROJETO	30,036	29,703	29,680	29,496	29,432	29,388	29,304	29,274	29,293	29,403	29,426	29,539	29,691

ESTACAS	13	14	15	16	17	18	19	20	21	22	23	24	25
COTAS DO TERRENO NATURAL	29,986	30,281	30,541	30,693	31,439	31,094	32,551	32,624	33,021	33,541	32,714	31,344	29,791
COTAS DO PROJETO	29,980	30,281	30,561	30,695	31,391	31,079	32,518	32,660	33,083	33,541	32,760	31,350	29,950

ESTACAS	26	27	28	29	30	31	32	33	34	35	36	37	38
COTAS DO TERRENO NATURAL	29,370	27,175	26,800										
COTAS DO PROJETO	29,396	27,150	26,714										

PERFIL LONGITUDINAL–Rua Tamôio



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12
COTAS DO TERRENO NATURAL	27,633	30,697	30,716	30,754	30,762	30,915	31,060	31,187	31,285	31,486	31,622	31,679	31,896
COTAS DO PROJETO	27,624	30,555	30,697	30,701	30,741	30,803	30,879	31,088	31,211	31,384	31,458	31,622	31,874

ESTACAS	13	14	15	16	17	18	19	20	21	22
COTAS DO TERRENO NATURAL	32,138	32,577	33,044	33,512	34,133	34,493	34,576	34,596	33,897	33,136
COTAS DO PROJETO	32,209	32,428	33,000	33,502	34,014	34,470	34,461	34,454	33,956	33,155

ESTACAS	23	24	25
COTAS DO TERRENO NATURAL	32,634	32,249	32,375
COTAS DO PROJETO	32,734	32,839	32,839

LEGENDA

REPRESENTAÇÃO	DESCRIÇÃO
———	TERRENO NATURAL
— — —	GREIDE DE PROJETO

NOTAS:

1– DIMENSÕES E ELEVAÇÕES EM METRO, EXCETO ONDE INDICADO.

2– DIVERGÊNCIA ENTRE A ESCALA E A MEDIDA, PREVALECE A MEDIDA.

REV.	DATA	POR	DESCRIÇÃO DAS REVISÕES
0	31/05/23		EMISSÃO INICIAL

APROVAÇÕES			
A–PREJUDICIAL	C–PARA CONHECIMENTO	E–PARA CONSTRUÇÃO	G–OUTRA
B–PARA VISTORIA	D–PARA COMPRA	F–PARA LICENÇA	H–RECEBIDO

PREFEITURA QUEIMADOS

SANETECH SERVIÇOS DE ENGENHARIA LTDA.

TÍTULO

SISTEMA VIÁRIO

VILA SCINTILA, GRANJA ROSALINA E VISTA ALEGRE – QUEIMADOS – RJ

PROJETO EXECUTIVO – PERFIS LONGITUDINAIS – PERFIL 01

Nº. DO DESENHO	QM-EL-SNT-PG-001PERFIS-R0	LIBERADO PARA EXECUCAO DA OBRA	ESCALA: H:1/1000 V:1/100
Nº. DO EMITENTE	FL.Nº 01 /10	ASS. DATA	REVISAO

ARQUIVO TÉCNICO ASS. DATA

☐ LIBERADO PARA EMISSÃO ☐ NÃO LIBERADO

☐ LIBERADO COM COMENTÁRIOS ASS. DATA

ESTE DOCUMENTO É DE TOTAL E EXCLUSIVA RESPONSABILIDADE DO EMITENTE

PROJETISTA

EDUARDO DE CAROLIS
Engenheiro Civil
CREA-RJ 90100959-9/D

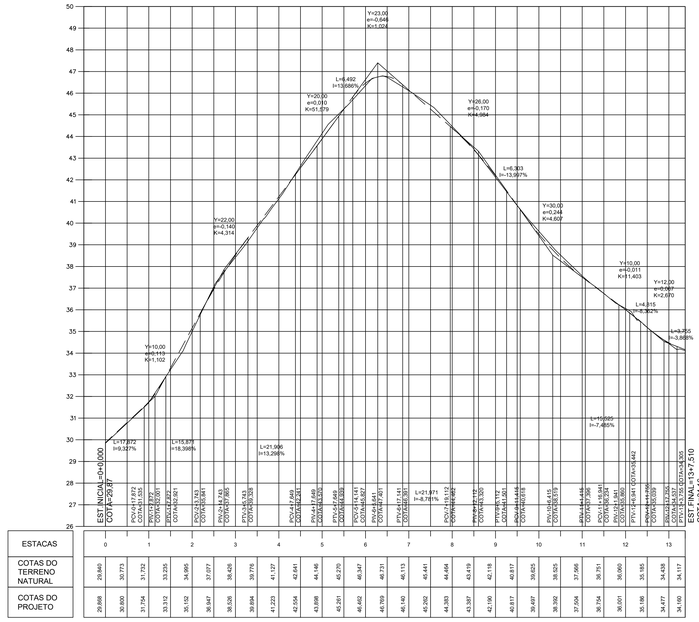
Documento assinado digitalmente
gov.br MARCO RIBEIRO DE SOUZA
Data: 25/10/2023 12:25:56-0300
Verifique em https://validar.iti.gov.br

Documento assinado digitalmente
gov.br FELIPE AMADO GONCALVES
Data: 31/10/2023 13:51:34-0300
verifique em https://validar.iti.gov.br

RESPONSÁVEL PROTOCOLO | RESPONSÁVEL VALOR SUPRIDO

1.	
zarco	
0,10mm cor 7	
0,20mm cor 3	
0,15mm cor 4	
0,30mm cor 2	
0,50mm cor 1	
0,40mm cor 2	
0,25mm cor 7	
0,08mm cor 7	
0,25mm cor 2	
0,53mm cor 7	
0,50mm cor 7	
tensão corte	
erra 0,10mm	

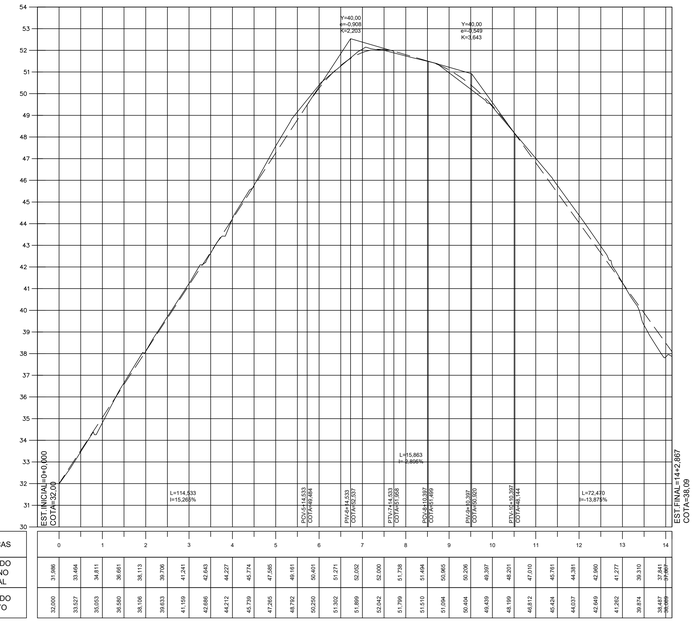
PERFIL LONGITUDINAL–Rua Maria Tereza



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13
COTAS DO TERRENO NATURAL	29,840	30,773	31,752	33,235	34,955	37,077	38,426	39,776	41,127	42,641	44,146	45,270	46,340	46,731
COTAS DO PROJETO	29,868	30,693	31,754	33,312	35,152	36,947	38,526	39,894	41,223	42,554	43,898	45,291	46,492	46,769

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13
COTAS DO TERRENO NATURAL	46,113	45,441	44,494	43,419	42,118	40,817	39,625	38,525	37,956	36,751	36,000	35,185	34,438	34,117
COTAS DO PROJETO	46,140	45,262	44,383	43,387	42,190	40,817	39,497	38,392	37,504	36,734	36,001	35,186	34,477	34,160

PERFIL LONGITUDINAL–Rua Jucelino Kubitscheck 2

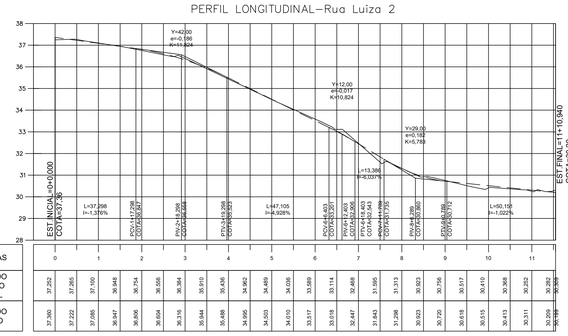


ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	31,086	33,464	34,811	36,681	38,113	39,706	41,241	42,643	44,227	45,774	47,085	48,161	50,403	51,271
COTAS DO PROJETO	32,000	33,527	35,053	36,580	38,106	39,633	41,159	42,686	44,212	45,739	47,265	48,792	50,250	51,302

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	51,902	52,092	52,000	51,799	51,728	51,486	50,965	50,306	49,397	48,203	47,010	46,612	45,424	43,791	44,381
COTAS DO PROJETO	51,899	52,042	52,000	51,799	51,510	51,094	50,404	49,439	48,199	46,959	45,719	44,037	42,649	42,960	41,277

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	41,262	39,874	39,310	37,841	36,372	34,903	33,434	31,965	30,496	29,027	27,558	26,089	24,620	23,151	21,682
COTAS DO PROJETO	41,277	39,497	37,841	36,372	34,903	33,434	31,965	30,496	29,027	27,558	26,089	24,620	23,151	21,682	20,213

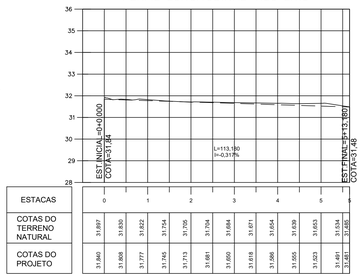
PERFIL LONGITUDINAL–Rua Luiza 2



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	37,252	37,305	37,150	36,948	36,704	36,556	36,384	35,910	35,436	34,962	34,489	34,156
COTAS DO PROJETO	37,390	37,222	37,086	36,947	36,699	36,604	36,518	35,944	35,488	34,995	34,503	34,410

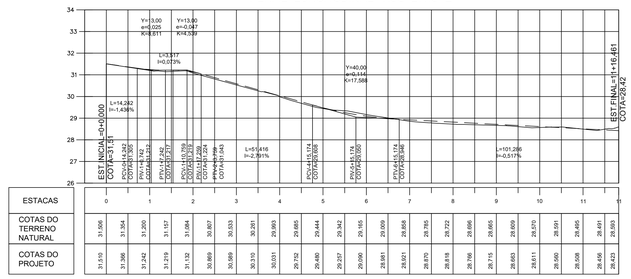
ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	33,689	33,114	32,468	31,985	31,313	30,923	30,756	30,517	30,410	30,306	30,352	30,352
COTAS DO PROJETO	33,517	32,918	32,447	31,842	31,298	30,923	30,720	30,618	30,515	30,413	30,311	30,209

PERFIL LONGITUDINAL–Rua Livia



ESTACAS	0	1	2	3	4	5	6
COTAS DO TERRENO NATURAL	31,897	31,830	31,822	31,724	31,706	31,698	31,654
COTAS DO PROJETO	31,860	31,809	31,777	31,742	31,713	31,681	31,650

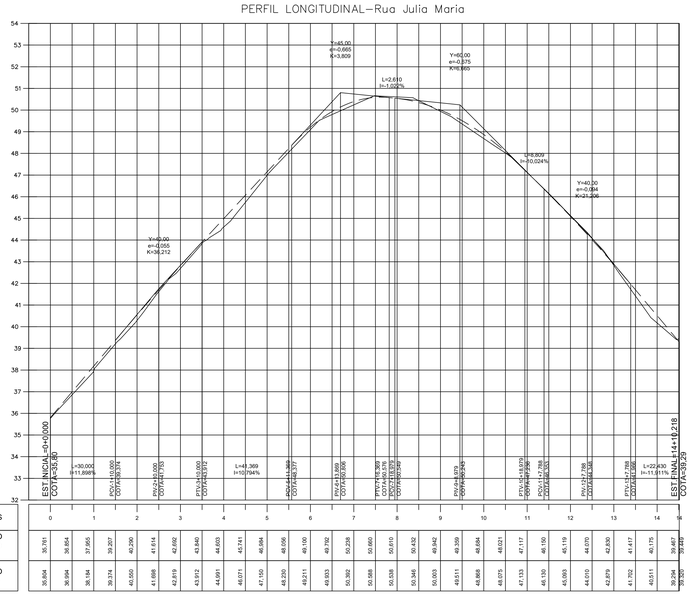
PERFIL LONGITUDINAL–Rua Lívia 2



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	31,506	31,354	31,265	31,157	31,084	30,807	30,533	30,261	29,965	29,665	29,444	29,342
COTAS DO PROJETO	31,519	31,366	31,242	31,219	31,132	30,869	30,599	30,315	30,031	29,732	29,480	29,297

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	29,165	29,009	28,858	28,780	28,722	28,666	28,665	28,659	28,570	28,591	28,485	28,491
COTAS DO PROJETO	29,090	28,981	28,921	28,870	28,818	28,766	28,715	28,663	28,611	28,560	28,508	28,456

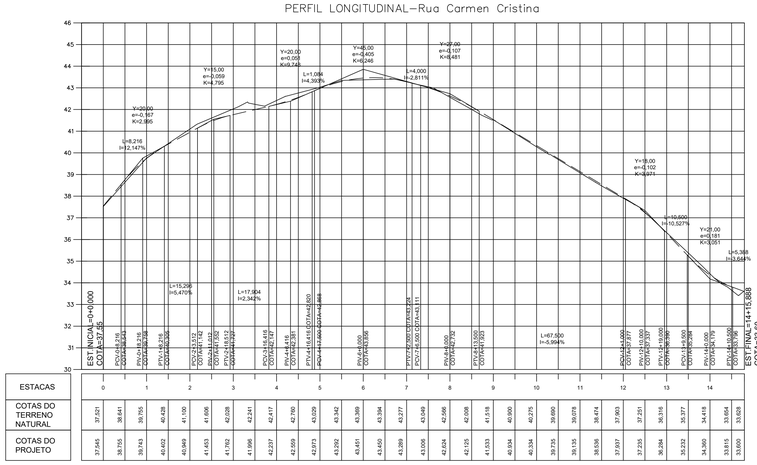
PERFIL LONGITUDINAL–Rua Julia Maria



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
COTAS DO TERRENO NATURAL	35,781	36,854	37,855	39,207	40,256	41,614	42,692	43,842	44,693	45,741	46,994	48,056	49,150	49,782	50,238	50,860	50,610
COTAS DO PROJETO	35,854	36,994	38,194	39,274	40,560	41,888	42,919	43,912	44,991	46,071	47,150	48,230	49,211	49,933	50,392	50,988	50,538

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
COTAS DO TERRENO NATURAL	50,346	50,003	49,942	49,356	48,884	48,021	47,117	46,150	45,183	44,070	43,830	41,417	40,175	39,467	39,449		
COTAS DO PROJETO	50,346	50,003	49,511	48,868	48,079	47,133	46,150	45,083	44,016	42,879	41,702	40,511	39,294	39,307	39,320		

PERFIL LONGITUDINAL–Rua Carmen Cristina



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
COTAS DO TERRENO NATURAL	37,521	38,641	39,755	40,402	40,949	41,453	41,762	41,966	42,237	42,559	42,873	43,292	43,342	43,451	43,394	43,277	43,049
COTAS DO PROJETO	37,545	38,755	39,743	40,402	41,100	41,666	42,208	42,241	42,747	42,760	43,020	43,342	43,395	43,394	43,277	43,049	42,586

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
COTAS DO TERRENO NATURAL	42,042	41,618	41,158	40,900	40,275	39,693	39,078	38,414	37,903	37,251	36,316	35,377	34,418	33,654	33,608	
COTAS DO PROJETO	42,008	41,533	41,084	40,934	40,334	39,735	39,135	38,536	37,937	37,235	36,284	35,232	34,360	33,615	33,000	

PERFIL LONGITUDINAL–Rua Luiza

ESTACAS	0	1
COTAS DO TERRENO NATURAL	37,212	37,307
COTAS DO PROJETO	37,347	37,255

LEGENDA

REPRESENTAÇÃO	DESCRIÇÃO
———	TERRENO NATURAL
— — —	GREIDE DE PROJETO

N

NOTAS:

1– DIMENSÕES E ELEVAÇÕES EM METRO, EXCETO ONDE INDICADO.

2– DIVERGÊNCIA ENTRE A ESCALA E A MEDIDA, PREVALECE A MEDIDA.

00	31/10/25		EMISSÃO INICIAL
REV.	DATA	VISTO	DESCRIÇÃO DAS REVISÕES

STATUS: 1–PROJETANDO 2–PARA CONHECIMENTO 3–PARA EXECUÇÃO 4–PARA CONFERÊNCIA 5–OBRA CONCLUÍDA 6–CADASTRADO

PREFEITURA QUEIMADOS

SANETECH SERVIÇOS DE ENGENHARIA LTDA.

TÍTULO

SISTEMA VIÁRIO

VILA SCINTILA, GRANJA ROSALINA E VISTA ALEGRE – QUEIMADOS – RJ

PROJETO EXECUTIVO – PERFIS LONGITUDINAIS – PERFIL 10

Nº. DO DESENHO: QM-EL-SNT-PG-0010PERFIS-R0	LIBERADO PARA EXECUCAO DA OBRA	ESCALA: H:1/1000 V:1/100
Nº. DO EMITENTE	FL.Nº 10 /10	ASS. DATA / REVISAO

ARQUIVO TÉCNICO ASS. DATA

☐ LIBERADO PARA EMISSÃO ☐ NÃO LIBERADO

☐ LIBERADO COM COMENTÁRIOS ASS. DATA

ESTE DOCUMENTO É DE TOTAL E EXCLUSIVA RESPONSABILIDADE DO EMITENTE

PROJETISTA

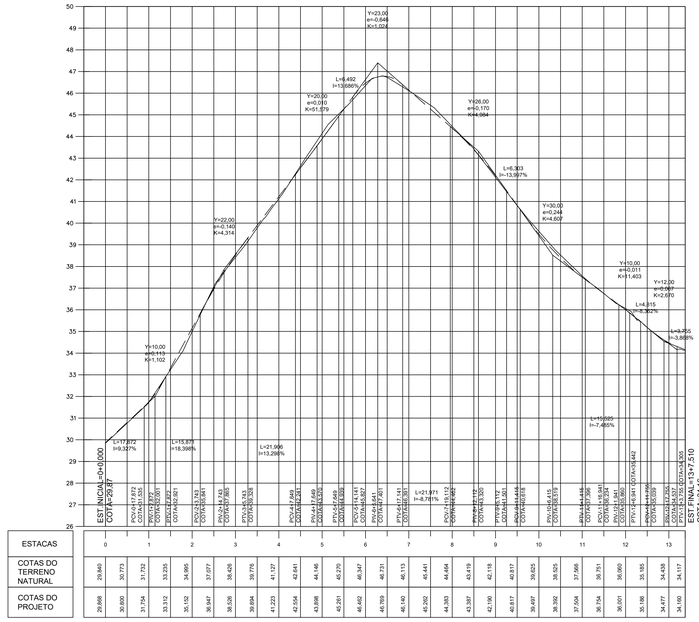
EDUARDO DE CAROLIS
Engenheiro Civil
CREA-RJ 901005959-9/D

Documento assinado digitalmente
govbr MARCIO RIBEIRO DE SOUZA
Data: 25/02/2025 12:29:34-0300
Verifique em https://validar.iti.gov.br

Documento assinado digitalmente
govbr FELIPE AMADO GONCALVES
Data: 27/02/2025 13:57:24-0300
Verifique em https://validar.iti.gov.br

RESPONSÁVEL PREFEITURA | RESPONSÁVEL SANETECH

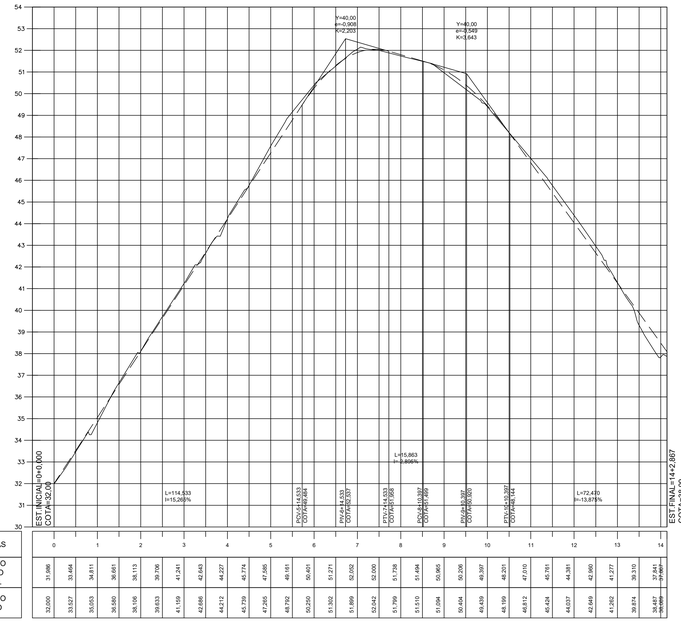
PERFIL LONGITUDINAL–Rua Maria Tereza



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13
COTAS DO TERRENO NATURAL	29,840	30,773	31,752	33,235	34,955	37,077	38,426	39,776	41,127	42,641	44,146	45,270	46,340	46,731
COTAS DO PROJETO	29,868	30,693	31,754	33,312	35,152	36,947	38,526	39,894	41,223	42,554	43,898	45,261	46,492	46,769

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13
COTAS DO TERRENO NATURAL	46,113	45,441	44,464	43,419	42,118	40,817	39,625	38,525	37,956	36,751	36,000	35,185	34,438	34,117
COTAS DO PROJETO	46,140	45,262	44,383	43,387	42,190	40,817	39,497	38,392	37,504	36,734	36,001	35,186	34,477	34,160

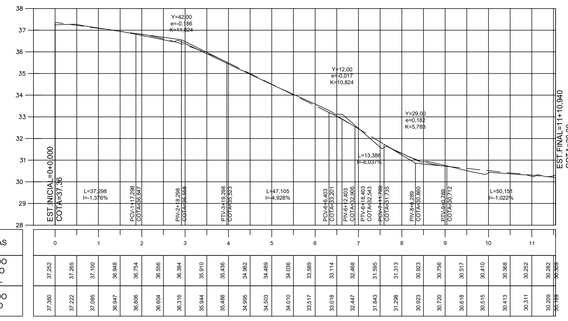
PERFIL LONGITUDINAL–Rua Jucelino Kubitscheck 2



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	31,086	33,464	34,811	36,681	38,113	39,706	41,241	42,643	44,227	45,774	47,085	48,161	50,403	51,271
COTAS DO PROJETO	32,000	33,527	35,053	36,580	38,106	39,633	41,159	42,686	44,212	45,739	47,265	48,792	50,250	51,302

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	52,092	52,000	51,799	51,728	51,499	50,965	50,404	49,439	48,199	48,203	47,010	46,812	45,424	45,791	44,381
COTAS DO PROJETO	51,899	52,042	51,799	51,510	51,094	50,404	49,439	48,199	48,203	47,010	46,812	45,424	45,791	44,037	42,649

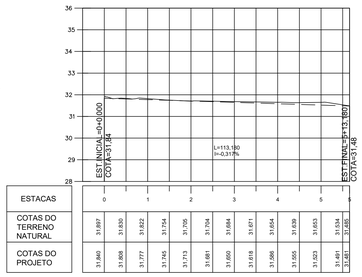
PERFIL LONGITUDINAL–Rua Luiza 2



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	37,252	37,305	37,150	36,948	36,704	36,556	36,384	35,910	35,436	34,962	34,489	34,156
COTAS DO PROJETO	37,300	37,222	37,066	36,847	36,606	36,604	36,518	36,044	35,488	34,995	34,503	34,410

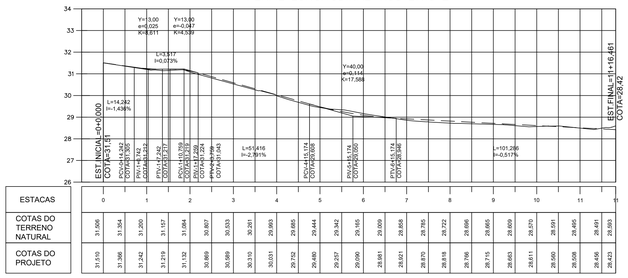
ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	33,589	33,114	32,468	31,985	31,313	30,923	30,756	30,517	30,410	30,306	30,352	30,352
COTAS DO PROJETO	33,517	33,018	32,447	31,842	31,298	30,923	30,720	30,618	30,515	30,413	30,311	30,209

PERFIL LONGITUDINAL–Rua Livia



ESTACAS	0	1	2	3	4	5	6
COTAS DO TERRENO NATURAL	31,897	31,830	31,822	31,724	31,705	31,708	31,654
COTAS DO PROJETO	31,860	31,868	31,777	31,742	31,713	31,681	31,650

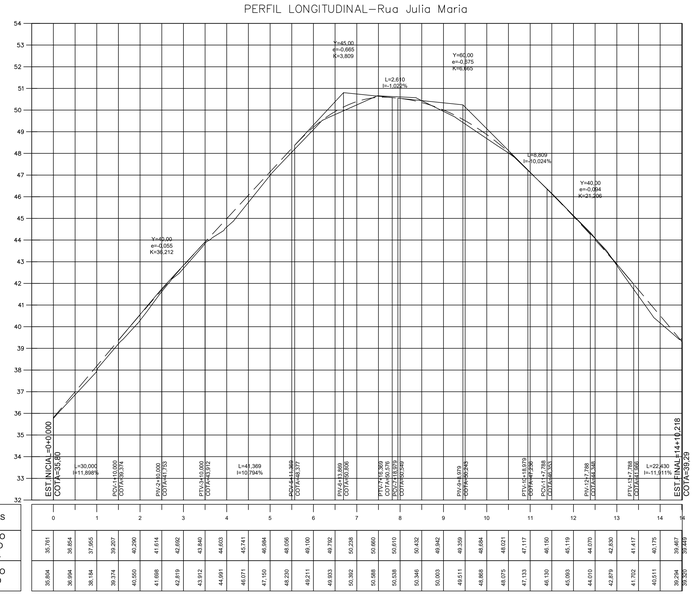
PERFIL LONGITUDINAL–Rua Lívia 2



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	31,506	31,354	31,265	31,157	31,084	30,807	30,533	30,261	29,993	29,885	29,444	29,342
COTAS DO PROJETO	31,519	31,366	31,242	31,219	31,132	30,869	30,599	30,310	30,031	29,732	29,480	29,297

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	29,165	29,009	28,859	28,780	28,722	28,695	28,665	28,659	28,570	28,591	28,485	28,491
COTAS DO PROJETO	29,090	28,981	29,021	28,870	28,818	28,766	28,715	28,663	28,611	28,560	28,508	28,456

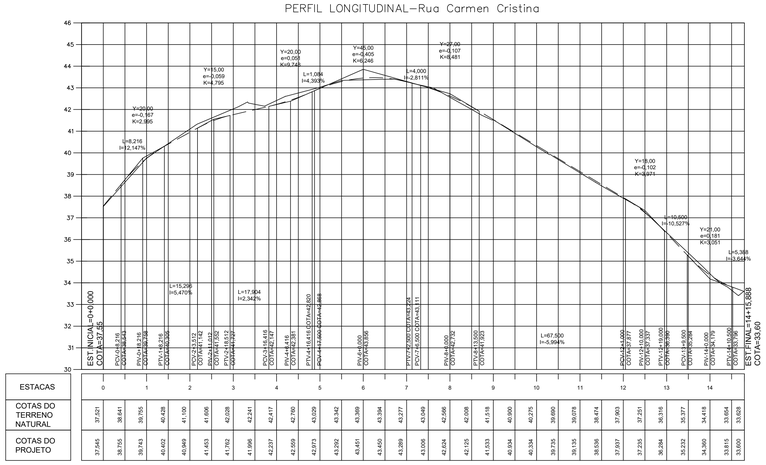
PERFIL LONGITUDINAL–Rua Julia Maria



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
COTAS DO TERRENO NATURAL	35,781	36,854	37,855	39,207	40,290	41,614	42,692	43,842	44,693	45,741	46,994	48,056	49,150	49,782	50,258	50,860	50,610
COTAS DO PROJETO	35,854	36,994	38,194	39,274	40,560	41,886	42,919	43,912	44,991	46,071	47,150	48,230	49,211	49,933	50,392	50,988	50,538

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
COTAS DO TERRENO NATURAL	50,538	50,346	49,942	49,356	48,884	48,021	47,117	46,150	45,169	44,070	43,830	41,417	40,175	39,467	39,445		
COTAS DO PROJETO	50,538	50,346	50,003	49,511	48,868	48,079	47,133	46,150	45,093	44,010	43,879	41,702	40,511	39,294	39,320		

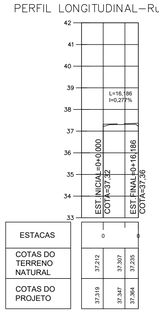
PERFIL LONGITUDINAL–Rua Carmen Cristina



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	37,521	38,641	39,795	40,428	41,100	41,666	42,208	42,241	42,417	42,760	43,020	43,342	43,386	43,394	43,277
COTAS DO PROJETO	37,545	38,755	39,743	40,402	40,949	41,453	41,762	41,966	42,237	42,559	42,873	43,292	43,451	43,450	43,289

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	43,049	42,588	42,008	41,518	40,900	40,275	39,693	39,078	38,414	37,903	37,251	36,316	35,377	34,418	33,654
COTAS DO PROJETO	43,000	42,624	42,125	41,633	40,924	40,334	39,735	39,135	38,536	37,937	37,235	36,284	35,232	34,360	33,615

PERFIL LONGITUDINAL–Rua Luiza



ESTACAS	0	1
COTAS DO TERRENO NATURAL	37,212	37,307
COTAS DO PROJETO	37,319	37,347

LEGENDA

REPRESENTAÇÃO	DESCRIÇÃO
———	TERRENO NATURAL
— — —	GREIDE DE PROJETO

NOTAS:

1– DIMENSÕES E ELEVAÇÕES EM METRO, EXCETO ONDE INDICADO.

2– DIVERGÊNCIA ENTRE A ESCALA E A MEDIDA, PREVALECE A MEDIDA.

REV.	DATA	DESCRIÇÃO
0	10/10/2025	EMISSÃO INICIAL
1	27/10/2025	REVISÃO DOS REVISORES

STATUS: 1–PROJETANDO 2–PARA CONHECIMENTO 3–PARA EXECUÇÃO 4–PARA CONFERÊNCIA 5–PARA APROVAÇÃO 6–APROVADO 7–AS-BUILT

PREFEITURA QUEIMADOS

SANETECH SERVIÇOS DE ENGENHARIA LTDA.

TÍTULO

SISTEMA VIÁRIO

VILA SCINTILA, GRANJA ROSALINA E VISTA ALEGRE – QUEIMADOS – RJ

PROJETO EXECUTIVO – PERFIS LONGITUDINAIS – PERFIL 10

Nº. DO DESENHO	LIBERADO PARA EXECUCAO DA OBRA	ESCALA
QM-EL-SNT-PG-0010PERFIS-R0		H:1/1000 V:1/100
Nº. DO EMITENTE	FL.Nº 10 /10	REVISAO
	ASS. DATA	

ARQUIVO TÉCNICO ASS. DATA

☐ LIBERADO PARA EMISSÃO ☐ NÃO LIBERADO

☐ LIBERADO COM COMENTÁRIOS ASS. DATA

ESTE DOCUMENTO É DE TOTAL E EXCLUSIVA RESPONSABILIDADE DO EMITENTE

PROJETISTA

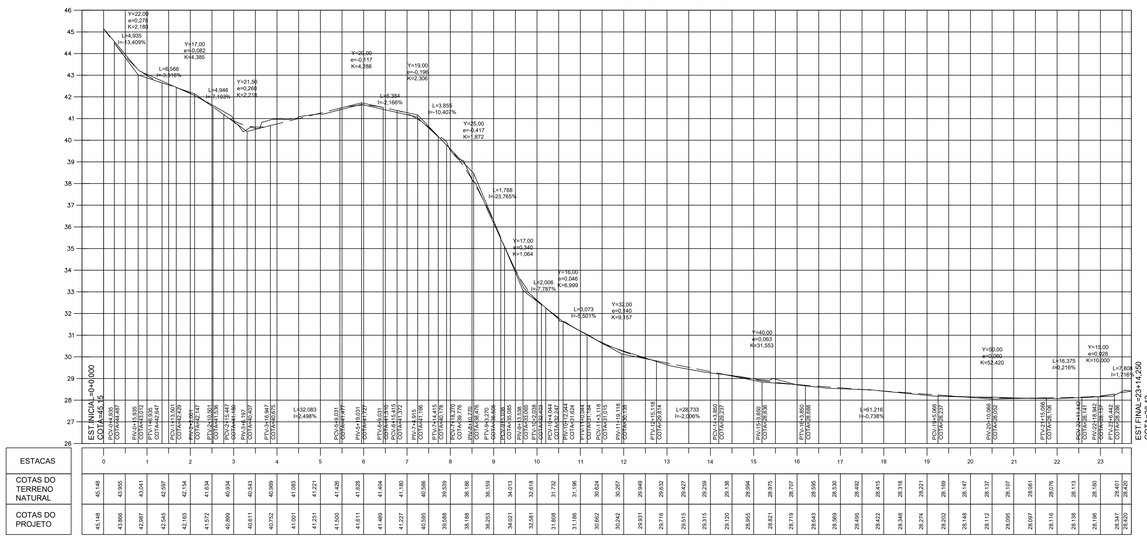
EDUARDO DE CAROLIS
Engenheiro Civil
CREA-RJ 901005959-9/D

govbr Documento assinado digitalmente
MARCIO RIBEIRO DE SOUZA
Data: 23/10/2025 10:05:54-0300
Verifique em https://validar.iti.gov.br

govbr Documento assinado digitalmente
FELIPE AMADO GONÇALVES
Data: 27/10/2025 13:57:24-0300
Verifique em https://validar.iti.gov.br

RESPONSÁVEL PREFEITURA | RESPONSÁVEL EMPRESA

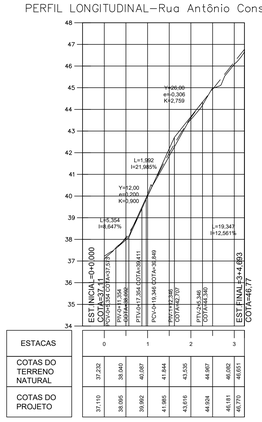
PERFIL LONGITUDINAL–Rua Carlos Lacerda



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
COTAS DO TERRENO NATURAL	45,148	43,955	43,041	42,597	42,154	41,834	40,934	40,543	40,969	41,080	41,080	41,221	41,426	41,628	41,404	41,404	41,180	40,966	39,939	38,186	36,109	34,013	32,618	31,732	31,196	30,624	30,297	29,940	29,632	29,457	29,259	29,138	28,994	28,975	28,707	28,595	28,530
COTAS DO PROJETO	45,148	43,866	42,887	42,545	42,165	41,572	40,899	40,611	40,752	41,001	41,001	41,251	41,500	41,611	41,469	41,227	40,995	39,988	38,188	36,393	34,621	32,681	32,318	31,968	31,196	30,662	30,242	29,931	29,716	29,515	29,315	29,120	28,865	28,821	28,719	28,643	28,569

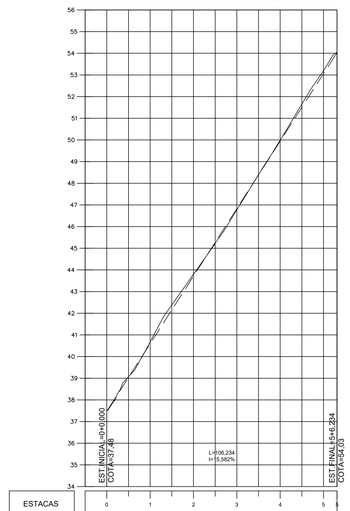
ESTACAS	24	25	26
COTAS DO TERRENO NATURAL	28,492	28,415	28,420
COTAS DO PROJETO	28,492	28,422	28,420

PERFIL LONGITUDINAL–Rua Antônio Conselheiro



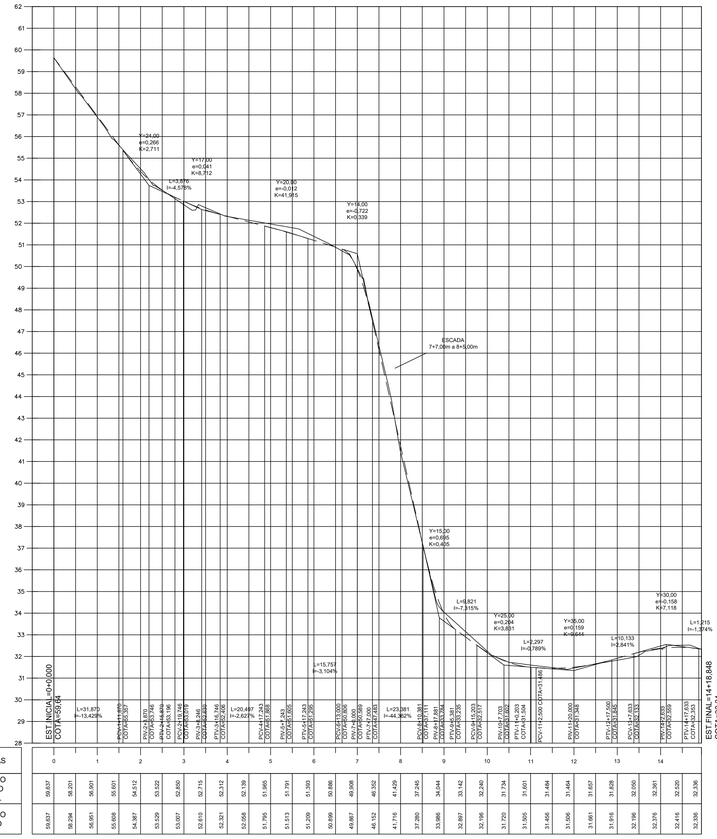
ESTACAS	0	1	2	3
COTAS DO TERRENO NATURAL	37,232	38,940	40,687	41,844	43,535	44,997	46,582	46,653
COTAS DO PROJETO	37,110	38,095	39,992	41,985	43,616	44,924	46,181	46,770

PERFIL LONGITUDINAL–Rua Teresa Monteiro



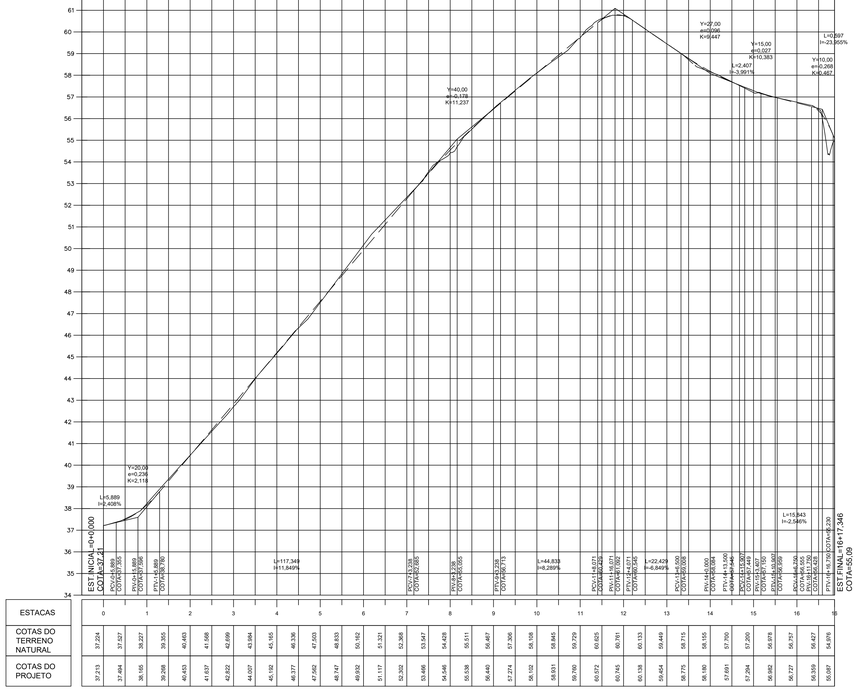
ESTACAS	0	1	2	3	4	5
COTAS DO TERRENO NATURAL	37,498	39,071	40,889	42,385	43,890	45,227	46,797	48,393	49,992	51,656	53,192	54,051
COTAS DO PROJETO	37,480	39,038	40,896	42,555	43,719	45,271	46,829	48,387	49,945	51,504	53,062	54,033

PERFIL LONGITUDINAL–Rua João Goular



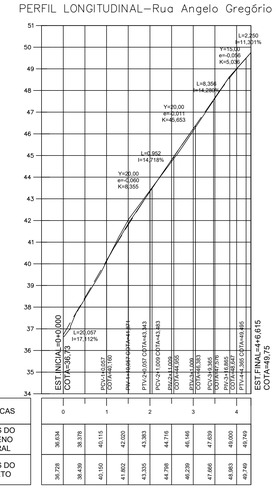
ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	59,637	58,201	56,601	54,512	53,522	52,650	52,715	52,312	52,056	51,795	51,695	51,791	51,303	50,886	49,908	48,392	46,152	41,429	37,245	34,044	33,142	32,240	31,734	31,702	31,557	31,457	31,464	31,657	31,628	32,050	32,381	32,430	32,306
COTAS DO PROJETO	59,637	58,294	56,601	54,608	53,387	52,545	52,165	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572	51,572

PERFIL LONGITUDINAL–Rua Eduardo Gomes



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
COTAS DO TERRENO NATURAL	37,224	37,527	38,227	39,355	40,483	41,588	42,699	43,984	45,165	46,336	47,503	48,633	50,162	51,321	52,365	53,347	54,428	55,511	56,467	57,306	58,108	58,865	59,729	60,625	60,781	60,133	59,444	58,715	58,155	57,700	57,200	56,878	56,757	56,457	56,959	56,097	54,976
COTAS DO PROJETO	37,213	37,464	38,165	39,208	40,453	41,637	42,622	44,007	45,192	46,377	47,562	48,747	49,932	51,117	52,302	53,496	54,546	55,538	56,440	57,274	58,102	58,931	59,760	60,572	60,745	60,138	59,454	58,775	58,190	57,691	57,264	56,982	56,727	56,559	56,097	55,497	54,976

PERFIL LONGITUDINAL–Rua Angelo Gregório



ESTACAS	0	1	2	3	4
COTAS DO TERRENO NATURAL	36,604	38,378	40,115	41,802	42,000	43,383	44,716	46,146	47,609	48,983	49,950	49,749
COTAS DO PROJETO	36,729	38,439	40,100	41,802	42,000	43,355	44,798	46,239	47,680	48,983	49,950	49,749

NOTAS:

1– DIMENSÕES E ELEVAÇÕES EM METRO, EXCETO ONDE INDICADO.

2– DIVERGÊNCIA ENTRE A ESCALA E A MEDIDA, PREVALECE A MEDIDA.

LEGENDA

REPRESENTAÇÃO	DESCRIÇÃO
———	TERRENO NATURAL
— — —	GREIDE DE PROJETO

REV.	DATA	POR	DESCRIÇÃO DAS REVISÕES
00			EMISSÃO INICIAL

ESTÁGIO DE PROJETO	A–PRELIMINAR B–PROJETO BÁSICO	C–PARA CONSTRUÇÃO D–PARA CONSTRUÇÃO	E–PARA CONSTRUÇÃO F–PARA CONSTRUÇÃO	G–PARA CONSTRUÇÃO H–PARA CONSTRUÇÃO

PREFEITURA QUEIMADOS

SANETECH SERVIÇOS DE ENGENHARIA LTDA.

TÍTULO

SISTEMA VIÁRIO

VILA SCINTILA, GRANJA ROSALINA E VISTA ALEGRE – QUEIMADOS – RJ

PROJETO EXECUTIVO – PERFIS LONGITUDINAIS – PERFIL 04

Nº. DO DESENHO	QM-EL-SNT-PG-004PERFIS-R0	LIBERADO PARA EXECUCAO DA OBRA	ESCALA H:1/1000 V:1/100
Nº. DO EMITENTE	FLN.º 04 /10	ASS. DATA	REVISAO

ARQUIVO TÉCNICO ASS. DATA

☐ LIBERADO PARA EMISSÃO ☐ NÃO LIBERADO

☐ LIBERADO COM COMENTÁRIOS ASS. DATA

ESTE DOCUMENTO É DE TOTAL E EXCLUSIVA RESPONSABILIDADE DO EMITENTE

PROJETISTA

EDUARDO DE CAROLIS
Engenheiro Civil
CREA-RJ 90100559-9D

govbr Documento assinado digitalmente
MARCIO RIBEIRO DE SOUZA
Data: 25/10/2023 12:05:34-0300
Verifique em https://validar.iti.gov.br

govbr Documento assinado digitalmente
FELIPE AMADO GONCALVES
Data: 27/10/2023 12:07:24-0300
Verifique em https://validar.iti.gov.br

RESPONSÁVEL PROTOCOLO | RESPONSÁVEL VALOR JURÍDICO

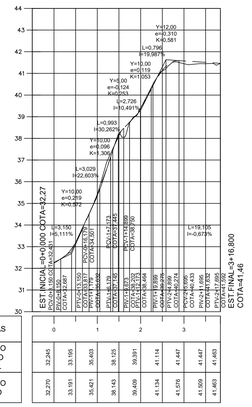
pena
0,10mm cor 7
0,25mm cor 7
0,15mm cor 8
0,50mm cor 7
0,30mm cor 7
0,40mm cor 8
0,20mm cor 8
0,60mm cor 7
0,25mm cor 8
0,53mm cor 7
0,50mm cor 8

tenas com
ena 0,10mm

LEGENDA

REPRESENTAÇÃO	DESCRIÇÃO
———	TERRENO NATURAL
— — —	GREIDE DE PROJETO

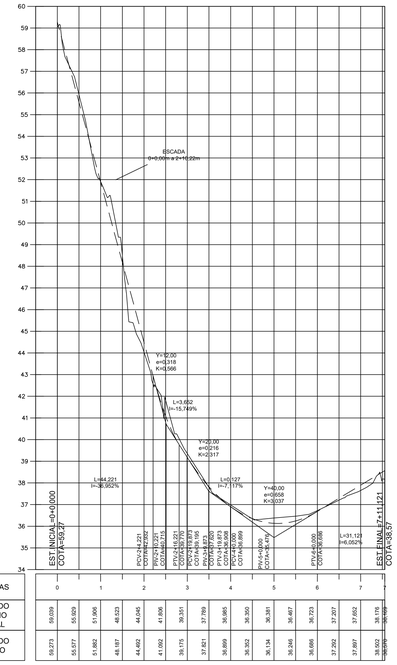
PERFIL LONGITUDINAL–Rua Sem Nome 03



ESTACAS	0	1	2	3
COTAS DO TERRENO NATURAL	32,245	33,195	35,403	38,105
COTAS DO PROJETO	32,270	33,191	35,421	38,143

ESTACAS	39,391	41,114	41,447	41,497
COTAS DO TERRENO NATURAL	39,409	41,134	41,476	41,509
COTAS DO PROJETO	39,391	41,114	41,447	41,483

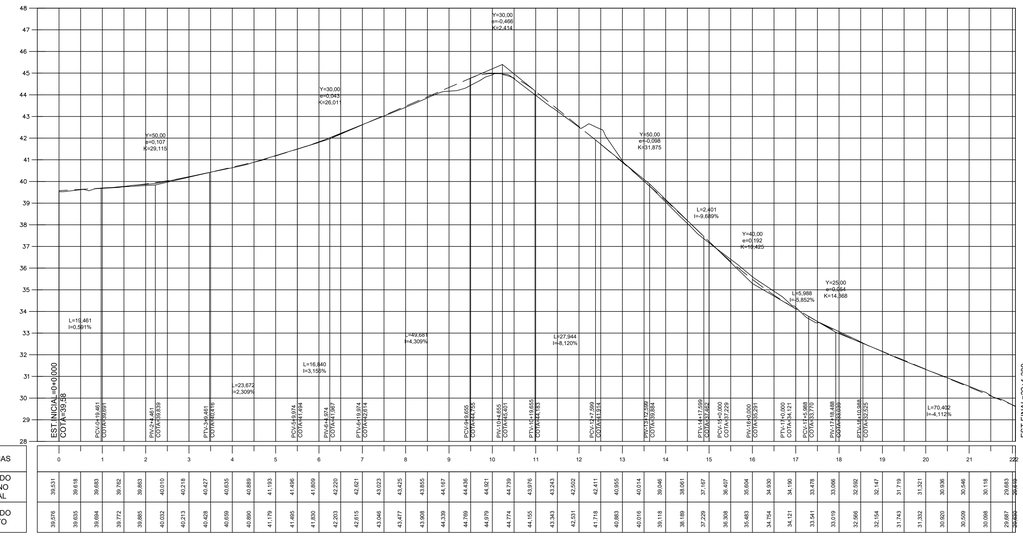
PERFIL LONGITUDINAL–Rua Marice



ESTACAS	0	1	2	3	4	5	6	7
COTAS DO TERRENO NATURAL	59,089	55,929	51,958	48,527	44,645	41,806	39,301	37,821
COTAS DO PROJETO	59,273	55,577	51,862	48,187	44,462	41,092	39,175	37,789

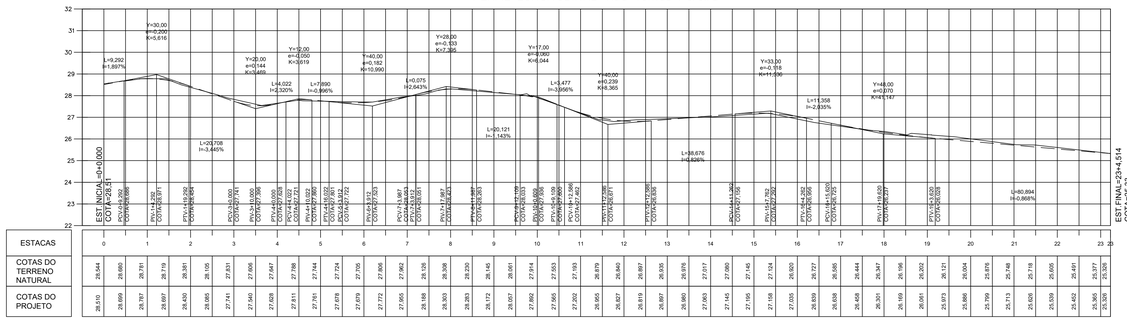
ESTACAS	7
COTAS DO TERRENO NATURAL	36,999
COTAS DO PROJETO	36,902

PERFIL LONGITUDINAL–Estrada Campo Grande



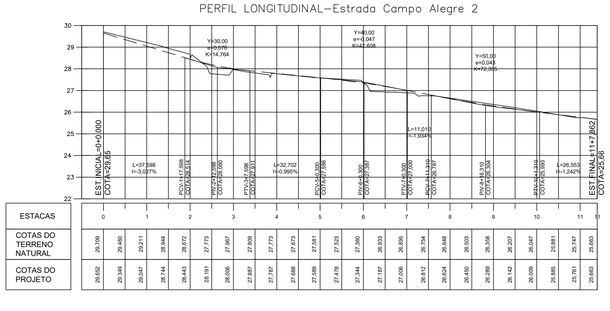
ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
COTAS DO TERRENO NATURAL	39,521	39,618	39,683	39,762	39,883	40,010	40,218	40,427	40,635	40,889	41,159	41,496	41,809	42,220	42,621	43,043	43,425	43,855	44,337	44,636	44,821	44,739	43,976	43,343	42,502	42,411	40,955	40,014	39,046	38,561	37,187	36,908	36,407	35,483	35,094	34,754	34,190	33,541	33,478	33,019	33,096	32,992	32,154	32,147	31,743	31,352	31,521	30,603	30,036	30,509	30,546	30,098	30,118	29,887	29,683	29,630
COTAS DO PROJETO	39,576	39,655	39,694	39,772	39,883	40,010	40,213	40,428	40,635	40,880	41,179	41,485	41,806	42,203	42,615	43,046	43,477	43,855	44,338	44,780	44,979	44,774	44,155	43,343	42,531	41,718	40,883	40,016	39,118	38,188	37,235	36,308	35,483	34,754	34,121	33,541	33,019	32,996	32,154	31,743	31,352	30,603	30,509	30,098	29,887	29,683	29,630	29,630

PERFIL LONGITUDINAL–Rua Tomás Pereira



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
COTAS DO TERRENO NATURAL	29,564	29,660	29,781	29,719	29,381	28,105	27,831	27,665	27,647	27,788	27,811	27,744	27,678	27,724	27,705	27,806	27,962	27,955	28,126	28,308	28,230	28,172	28,145	28,061	27,814	27,553	27,202	27,193	26,955	26,879	26,840	26,627	26,619	26,897	26,887	26,980	26,976	27,057	27,063	27,145	27,080	27,145	27,195	27,124	27,158	27,050	26,920	26,839	26,727	26,698	26,566	26,458	26,444	26,301	26,347	26,196	26,169	26,202	26,061	26,121	25,973	26,004	25,886	25,934	25,799	25,876	25,713	25,748	25,609	25,718	25,539	25,655	25,452	25,491	25,365	25,377	25,326	25,326
COTAS DO PROJETO	28,510	29,699	29,787	29,697	29,430	28,055	27,741	27,540	27,628	27,811	27,781	27,678	27,679	27,706	27,772	27,955	27,962	28,126	28,188	28,303	28,283	28,172	28,145	28,061	27,862	27,614	27,563	27,202	26,955	26,879	26,840	26,627	26,619	26,897	26,887	26,980	26,976	27,057	27,063	27,145	27,080	27,145	27,195	27,124	27,158	27,050	26,920	26,839	26,727	26,698	26,566	26,458	26,444	26,301	26,347	26,196	26,169	26,202	26,061	26,121	25,973	26,004	25,886	25,934	25,799	25,876	25,713	25,748	25,609	25,718	25,539	25,655	25,452	25,491	25,365	25,377	25,326	25,326

PERFIL LONGITUDINAL–Estrada Campo Alegre 2



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	29,709	29,460	29,211	28,944	28,672	28,443	28,191	27,867	27,809	27,773	27,673	27,581	27,539	27,380	27,344	27,187	27,006	26,895	26,754	26,612	26,624	26,648	26,503	26,309	26,289	26,142	26,037	26,000	25,885	25,761	25,747	25,663
COTAS DO PROJETO	29,652	29,349	29,047	28,744	28,443	28,191	27,867	27,809	27,773	27,673	27,581	27,539	27,380	27,344	27,187	27,006	26,895	26,754	26,612	26,624	26,648	26,503	26,309	26,289	26,142	26,037	26,000	25,885	25,761	25,747	25,663	25,663

PERFIL LONGITUDINAL–Rua Moreira Borges

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	42,429	44,396	47,482	49,092	50,797	52,099	52,420	52,623	52,521	52,212	52,017	51,991	51,763	50,450	49,424	48,397	47,249	46,041	44,813	43,559	41,808	40,072	38,911	37,439
COTAS DO PROJETO	41,764	44,561	47,396	49,075	51,004	51,926	52,489	52,541	52,429	52,287	52,212	51,983	51,653	50,696	49,546	48,380	47,197	45,981	44,750	43,404	41,843	40,078	38,931	37,676

ESTACAS	12	13	14	15
COTAS DO TERRENO NATURAL	37,439	37,439		
COTAS DO PROJETO	37,676	37,439	37,439	37,439

PERFIL LONGITUDINAL–Rua Moreira Borges (1)

ESTACAS	0	1	2	3	4
COTAS DO TERRENO NATURAL	37,443	36,358	34,625	32,804	31,697	31,148	29,790	29,274	28,784	28,291	28,239
COTAS DO PROJETO	37,540	36,405	34,586	32,789	31,538	31,017	29,911	29,201	28,684	28,345	28,253

PERFIL LONGITUDINAL–Rua Lisboa

ESTACAS	0	1	2	3	4	5	6	7
COTAS DO TERRENO NATURAL	29,794	29,908	29,697	30,447	31,248	32,211	33,146	33,508	34,160	34,738	35,404	36,263
COTAS DO PROJETO	29,750	29,601	29,882	30,514	31,338	32,117	32,864	33,515	34,085	34,664	35,378	36,304

ESTACAS	8	9	10	11	12	13
COTAS DO TERRENO NATURAL	37,219	37,651	37,658			
COTAS DO PROJETO	37,266	37,715	37,651	37,658	37,658	37,658

PERFIL LONGITUDINAL–Rua Celi Maria

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13
COTAS DO TERRENO NATURAL	33,934	33,555	32,809	31,835	30,844	29,980	29,642	29,265	29,123	29,025	28,897	28,807	28,733	28,659	28,586	28,482	28,360	28,277	28,194	28,035	27,898	27,790	27,622	27,614	27,473	27,543	27,454	27,265	27,126	27,030
COTAS DO PROJETO	33,867	33,547	32,795	31,800	30,851	29,997	29,604	29,293	29,126	29,034	28,942	28,850	28,758	28,666	28,574	28,482	28,390	28,298	28,251	28,089	27,960	27,822	27,683	27,543	27,404	27,265	27,126	27,030	26,989	26,989

NOTAS:

1– DIMENSÕES E ELEVAÇÕES EM METRO, EXCETO ONDE INDICADO.

2– DIVERGÊNCIA ENTRE A ESCALA E A MEDIDA, PREVALECE A MEDIDA.

REV.	DATA	POR	DESCRIÇÃO DAS REVISÕES
0	12/09/25		EMISSÃO INICIAL

REFERÊNCIA	A–PRELIMINAR	C–PARA CONHECIMENTO	E–PARA CONSTRUÇÃO	G–CONF. CONSTRUÇÃO
EMISSÃO	B–PARA LICITAÇÃO	D–PARA COTAÇÃO	F–CONF. COMPRADO	H–CANCELADO

PREFEITURA QUEIMADOS

SANETECH SERVIÇOS DE ENGENHARIA LTDA.

TÍTULO: SISTEMA VIÁRIO
VILA SCINTILA, GRANJA ROSALINA E VISTA ALEGRE – QUEIMADOS – RJ
PROJETO EXECUTIVO – PERFIS LONGITUDINAIS – PERFIL 05

Nº. DO DESENHO	ESCALA
QM-EL-SNT-PG-005PERFIS-R0	H:1/1000 V:1/100
Nº. DO EMITENTE	FLN.º 05 /10

LIBERADO PARA EXECUCAO DA OBRA
ASS. _____ DATA ___/___/___
REVISAO

ARQUIVO TECNICO
ASS. _____ DATA ___/___/___
☐ LIBERADO PARA EMISSÃO ☐ NÃO LIBERADO
☐ LIBERADO COM COMENTÁRIOS ASS. _____ DATA ___/___/___

ESTE DOCUMENTO É DE TOTAL E EXCLUSIVA RESPONSABILIDADE DO EMITENTE

PROJETISTA/DATA: EDUARDO DE CAROLIS, Engenheiro Civil, CREA-RJ 90100959-9/D
Documento assinado digitalmente gov.br MARCIO RIBEIRO DE SOUZA, Data: 25/02/2025 12:25:56-0300, Verifique em https://validar.iti.gov.br
Documento assinado digitalmente gov.br FELIPE AMADO GONCALVES, Data: 25/02/2025 12:25:56-0300, Verifique em https://validar.iti.gov.br
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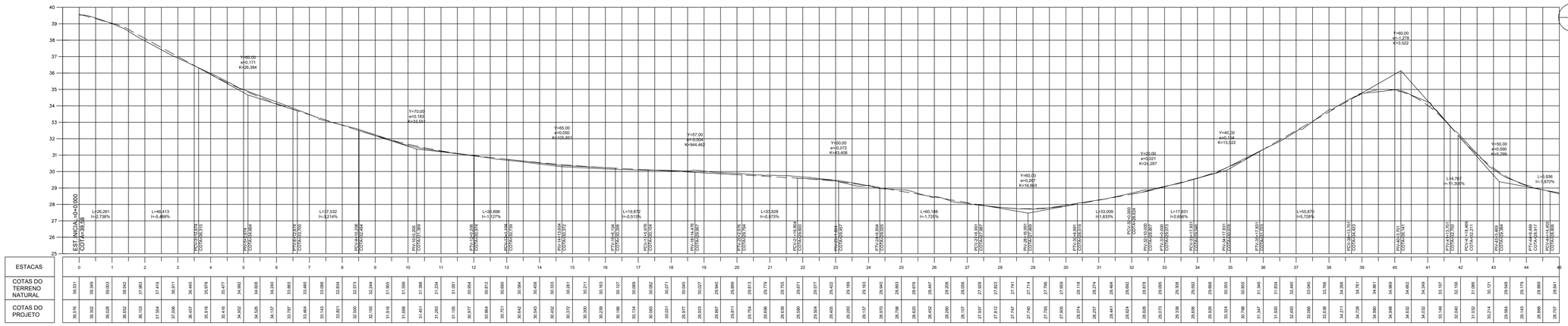
0,40mm cor 5	
0,25mm cor 6	
0,08mm cor 7	
0,25mm cor 8	
0,60mm cor 9	
0,30mm cor 7	

demais cores
vera 0,10mm

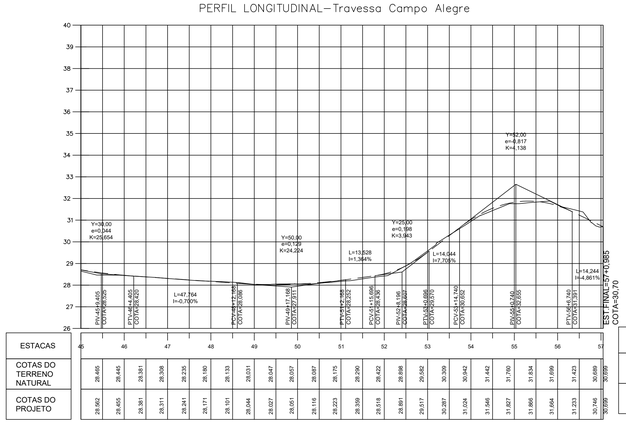
LEGENDA

REPRESENTAÇÃO	DESCRIÇÃO
———	TERRENO NATURAL
— — —	GREIDE DE PROJETO

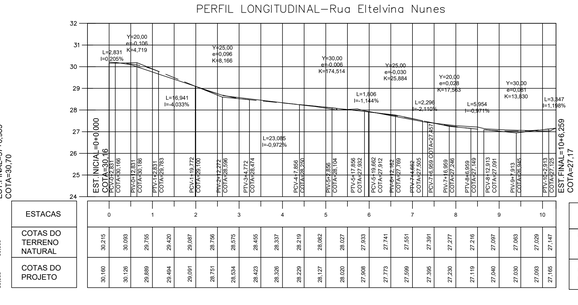
PERFIL LONGITUDINAL – Travessa Campo Alegre



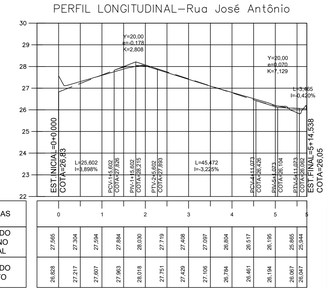
PERFIL LONGITUDINAL – Travessa Campo Alegre



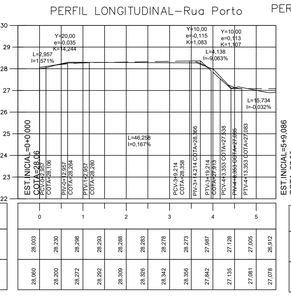
PERFIL LONGITUDINAL – Rua Eltelvina Nunes



PERFIL LONGITUDINAL – Rua José Antônio



PERFIL LONGITUDINAL – Rua Porto



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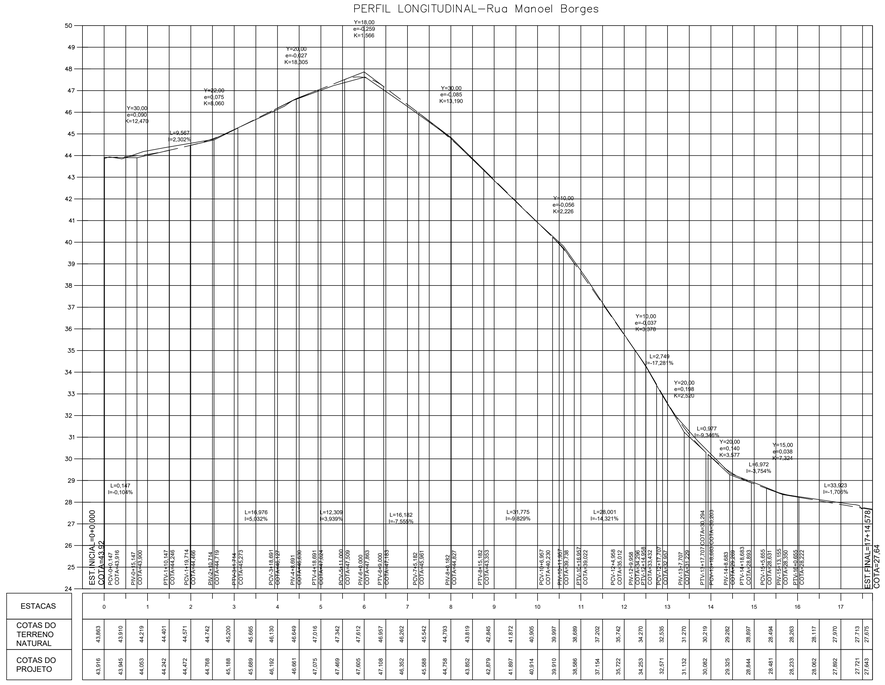
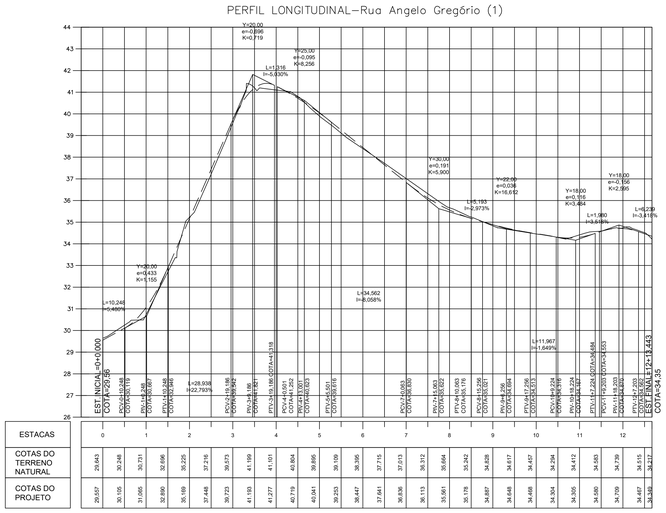
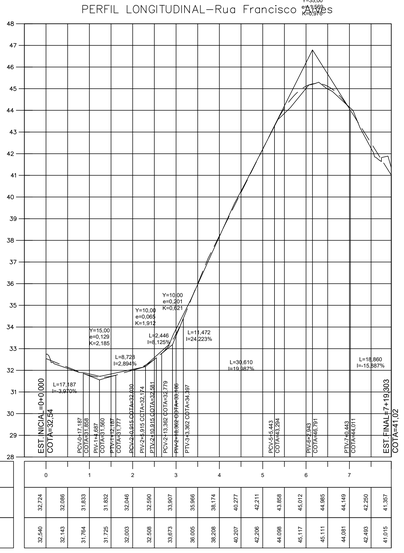
PERFIL LONGITUDINAL – Rua Manoel Borges



PERFIL LONGITUDINAL – Rua Angelo Gregório (1)



PERFIL LONGITUDINAL – Rua Francisco Alves



NOTAS:

1– DIMENSÕES E ELEVAÇÕES EM METRO, EXCETO ONDE INDICADO.

2– DIVERGÊNCIA ENTRE A ESCALA E A MEDIDA, PREVALECE A MEDIDA.

REV.	DATA	HISTÓRICO	
REV.	DATA	DATA	RESPONSÁVEL
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	1:5000	1:500	1:250
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	1:50000	1:5000	1:2500

PREFEITURA QUEIMADOS

SANETECH SERVIÇOS DE ENGENHARIA LTDA

TÍTULO

SISTEMA VIÁRIO

VILA SCINTILA, GRANJA ROSALINA E VISTA ALEGRE – QUEIMADOS – RJ

PROJETO EXECUTIVO – PERFIS LONGITUDINAIS – PERFIL 06

Nº. DO DESENHO	LIBERADO PARA EXECUCAO DA OBRA	ESCALA
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Nº. DO EMITENTE	FL.Nº 06 /10	ASS. DATA REVISAO

ARQUIVO TÉCNICO ASS. DATA

LIBERADO PARA EMISSÃO ☐ NÃO LIBERADO

LIBERADO COM COMENTÁRIOS ASS. DATA

ESTE DOCUMENTO É DE TOTAL E EXCLUSIVA RESPONSABILIDADE DO EMITENTE

PROJETISTA

EDUARDO DE CARDOS
Engenheiro Civil
CREA-RJ 901005959-9/D

Documento assinado digitalmente gov.br
MARCIO RIBEIRO DE SOUZA
Data: 25/02/2025 12:51:49-0300
Verifique em https://validar.iti.gov.br

Documento assinado digitalmente gov.br
FELIPE AMADO GONÇALVES
Data: 27/02/2025 12:01:40-0300
Verifique em https://validar.iti.gov.br

RESPONSÁVEL TÉCNICO | RESPONSÁVEL LEGAL (EMPR.)

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0.80mm cor 7	
1.00mm cor 8	
1.20mm cor 9	
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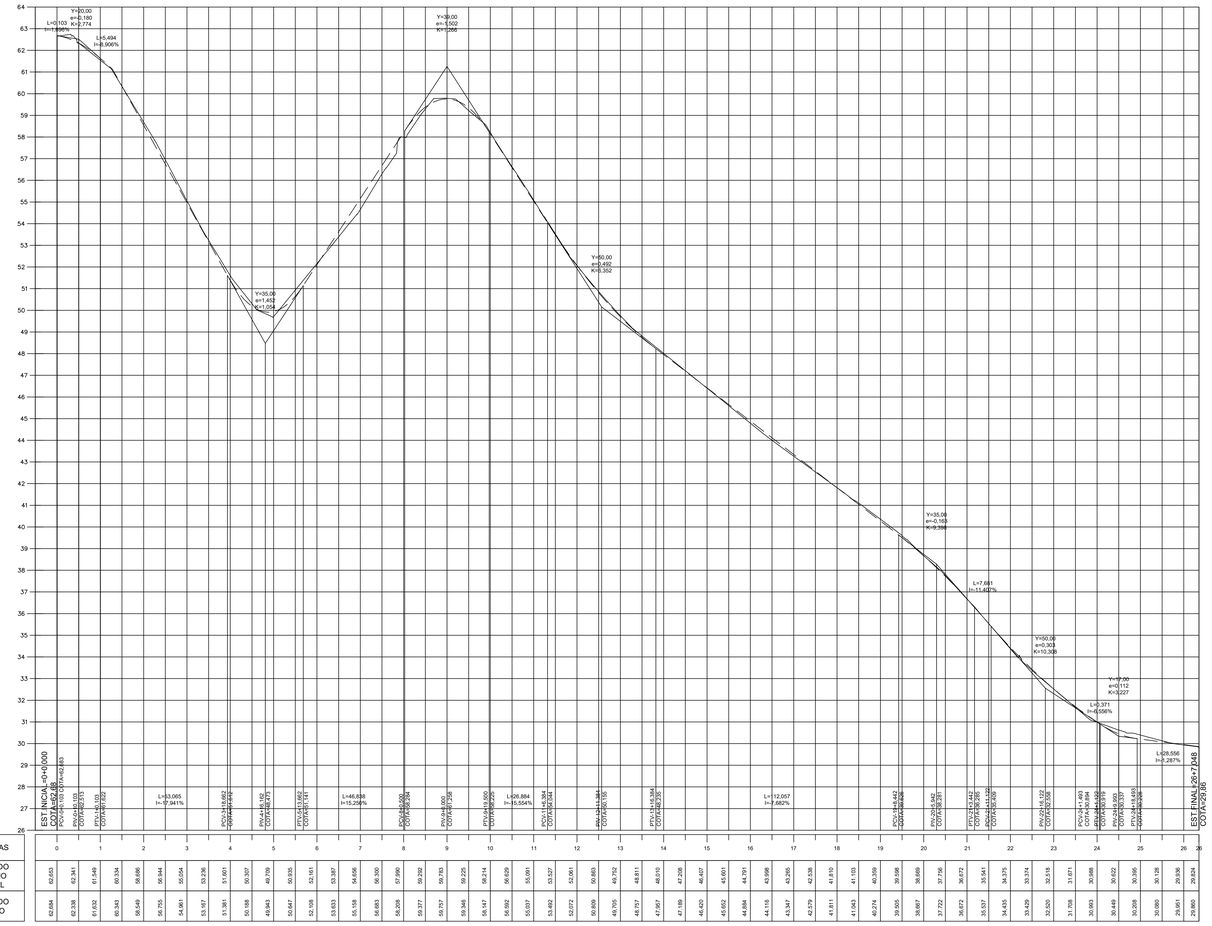
2.00mm cor 11	
0.05mm cor 7	

temais cores
ena 0.10mm

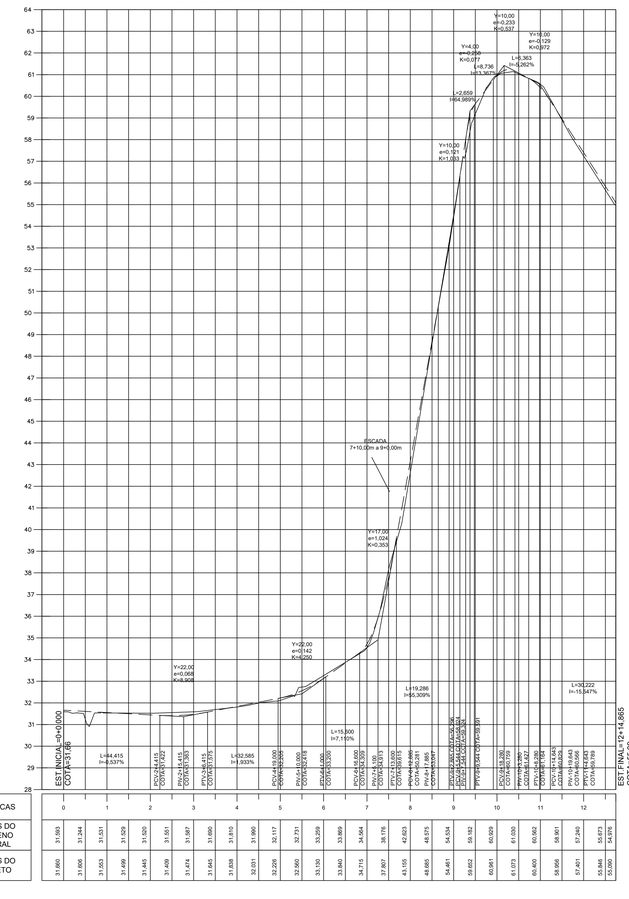
PERFIL LONGITUDINAL–Rua Jucelino Kubitscheck



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
COTAS DO TERRENO NATURAL	62,653	62,341	61,549	60,334	58,686	56,044	55,054	53,206	51,601	50,307	49,739	50,935	52,161	53,387	54,006	56,300	57,990	59,292	59,797	59,225	58,214	56,639	55,091	53,127	52,061	50,693	49,752	48,811
COTAS DO PROJETO	62,684	62,398	61,632	60,343	58,549	56,755	54,961	53,167	51,381	50,188	49,943	50,647	52,108	53,623	55,138	56,653	58,206	59,277	59,797	59,946	58,147	56,592	55,037	53,482	52,072	50,669	49,705	48,797

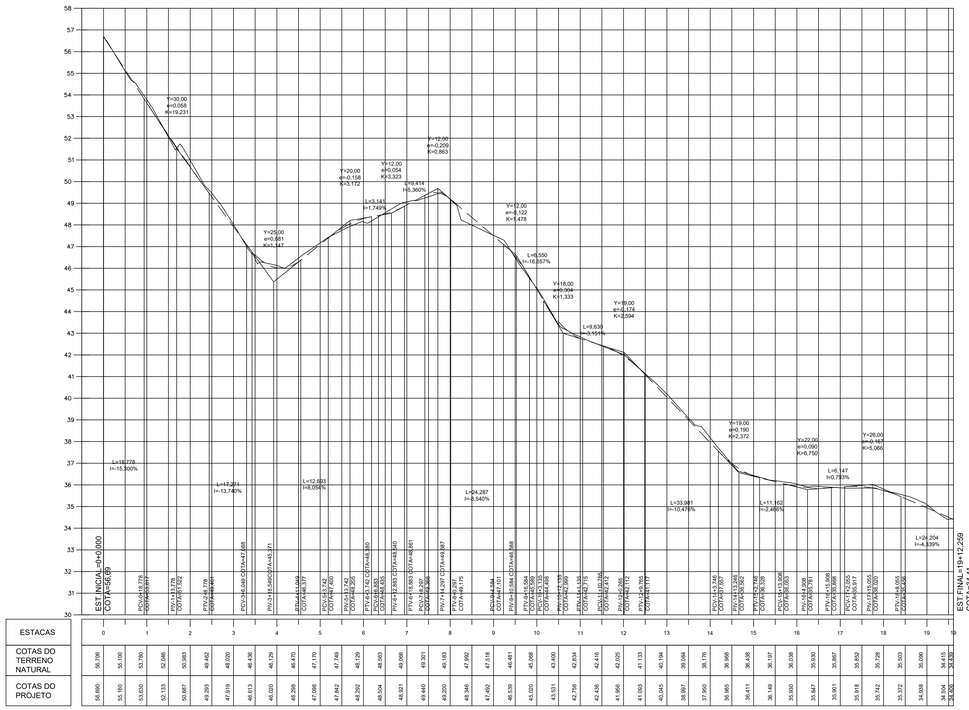
ESTACAS	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55
COTAS DO TERRENO NATURAL	47,857	48,010	47,208	46,457	45,601	44,791	43,996	43,266	42,538	42,579	41,811	41,103	40,209	39,055	38,669	37,756	36,672	35,597	34,375	33,374	32,518	31,671	30,993	30,449	30,208	30,080	29,961	29,939
COTAS DO PROJETO	47,857	47,980	47,208	46,457	45,602	44,884	44,116	43,347	42,579	41,811	41,043	40,274	39,505	38,687	37,722	36,672	35,597	34,425	33,374	32,520	31,706	30,993	30,449	30,208	30,080	29,961	29,939	29,939

PERFIL LONGITUDINAL–Rua Daniel Batista dos Santos



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12
COTAS DO TERRENO NATURAL	31,393	31,244	31,151	31,029	31,020	31,051	31,087	31,660	31,810	31,960	32,117	32,731	33,299	33,869	34,564	37,176	42,623	48,575	54,534	59,182	60,929	61,100	60,562	58,961	57,240	55,673	54,476
COTAS DO PROJETO	31,660	31,606	31,553	31,499	31,445	31,409	31,474	31,645	31,838	32,031	32,226	32,560	33,150	33,840	34,715	37,867	43,155	48,665	54,461	59,662	60,961	61,079	60,400	58,856	57,451	55,846	55,080

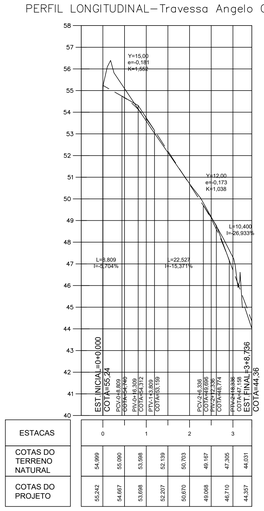
PERFIL LONGITUDINAL–Rua Juares Tavares



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
COTAS DO TERRENO NATURAL	56,706	55,150	53,780	52,135	50,887	49,352	48,613	48,020	46,298	47,089	47,842	48,292	48,504	48,827	49,440	49,350	48,346	47,492	47,518	46,539	43,000	43,931	42,755	42,436	41,956	41,693	40,045	38,997
COTAS DO PROJETO	56,690	55,100	53,830	52,133	50,887	49,343	48,613	48,020	46,298	47,089	47,842	48,292	48,504	48,827	49,440	49,350	48,346	47,492	47,902	46,539	43,000	43,931	42,755	42,436	41,956	41,693	40,045	38,997

ESTACAS	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
COTAS DO TERRENO NATURAL	37,722	36,672	35,597	34,425	33,374	32,518	31,671	30,993	30,449	30,208	30,080	29,961	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939
COTAS DO PROJETO	37,722	36,672	35,597	34,425	33,374	32,520	31,706	30,993	30,449	30,208	30,080	29,961	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939	29,939

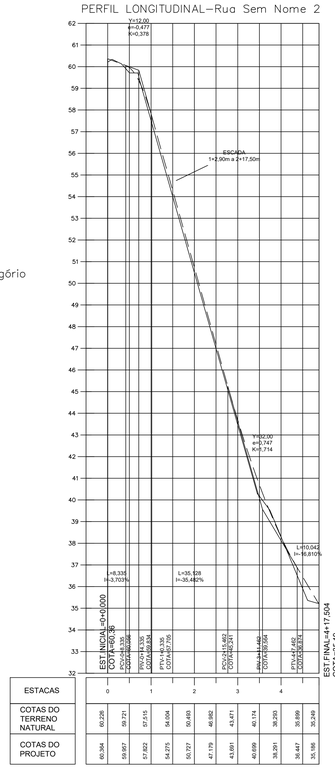
PERFIL LONGITUDINAL–Travessa Angelo Gregório



ESTACAS	0	1	2	3
COTAS DO TERRENO NATURAL	54,869	54,660	53,088	52,339
COTAS DO PROJETO	54,243	54,687	53,088	52,207

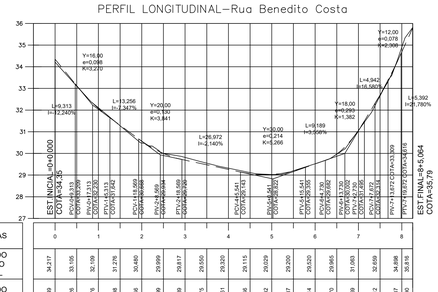
ESTACAS	0	1	2	3	4
COTAS DO TERRENO NATURAL	60,228	59,771	57,515	54,004	50,493
COTAS DO PROJETO	60,364	59,997	57,822	54,275	50,727

PERFIL LONGITUDINAL–Rua Sem Nome 2

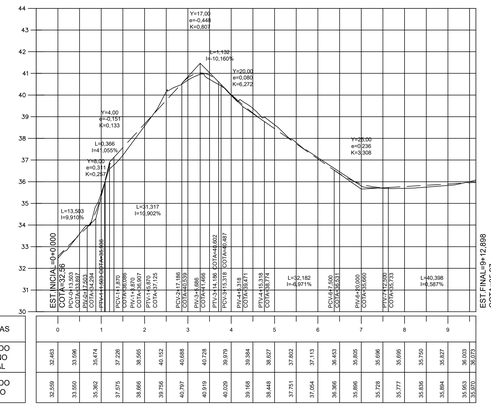


ESTACAS	0	1	2	3	4
COTAS DO TERRENO NATURAL	60,228	59,771	57,515	54,004	50,493
COTAS DO PROJETO	60,364	59,997	57,822	54,275	50,727

PERFIL LONGITUDINAL–Rua Benedito Costa



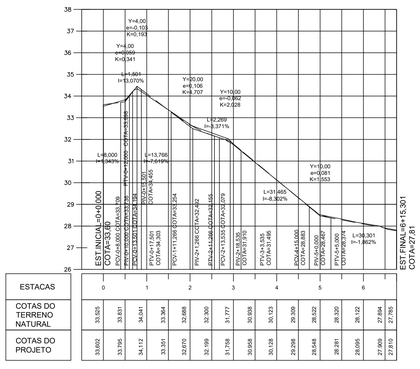
PERFIL LONGITUDINAL–Rua Prado Kelly



ESTACAS	0	1	2	3	4	5	6	7	8	9
COTAS DO TERRENO NATURAL	32,483	33,996	34,474	37,226	36,566	40,152	40,688	40,728	39,879	39,384
COTAS DO PROJETO	32,559	33,560	35,362	37,375	38,666	39,756	40,797	40,919	40,039	39,168

ESTACAS	0	1	2	3	4	5	6	7	8	9
COTAS DO TERRENO NATURAL	38,627	37,802	37,113	36,453	35,805	35,696	35,695	35,755	35,827	36,003
COTAS DO PROJETO	38,448	37,751	37,054	36,366	35,896	35,728	35,777	35,836	35,864	35,953

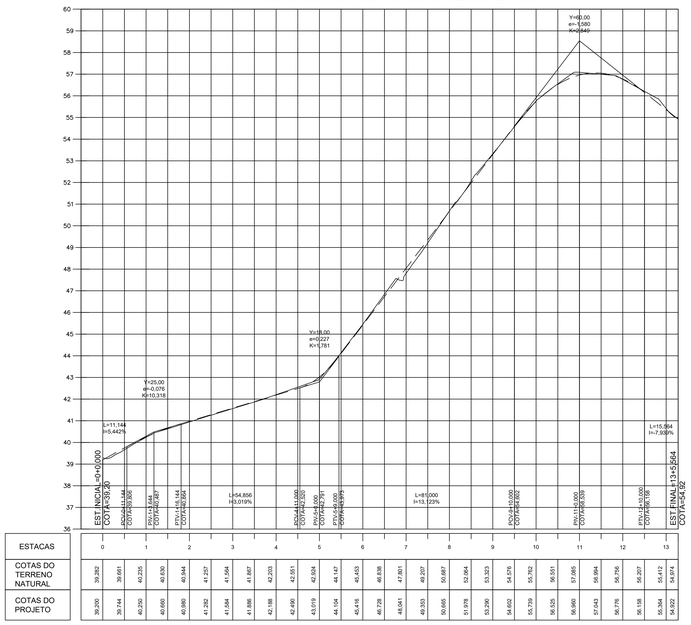
PERFIL LONGITUDINAL–Rua João Goular 2



ESTACAS	0	1	2	3	4	5	6
COTAS DO TERRENO NATURAL	33,525	33,831	34,041	33,364	32,688	32,300	31,977
COTAS DO PROJETO	33,602	33,795	34,113	33,351	32,670	32,199	31,758

ESTACAS	0	1	2	3	4	5	6
COTAS DO TERRENO NATURAL	30,958	30,808	30,133	29,369	28,522	28,320	28,122
COTAS DO PROJETO	31,177	30,988	30,133	29,369	28,543	28,261	28,095

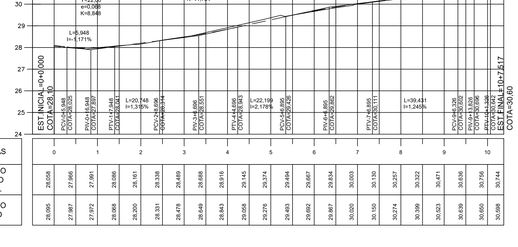
PERFIL LONGITUDINAL–Rua Humberto Castelo Branco



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13
COTAS DO TERRENO NATURAL	39,252	39,661	40,235	40,630	40,944	41,257	41,554	41,867	42,200	42,551	42,926	43,619	44,147	45,416
COTAS DO PROJETO	39,200	39,744	40,250	40,660	40,980	41,282	41,584	41,886	42,188	42,490	43,019	44,104	45,416	46,728

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13
COTAS DO TERRENO NATURAL	45,435	46,728	47,801	48,353	50,665	51,978	53,064	53,323	54,376	55,782	56,525	56,960	57,043	56,778
COTAS DO PROJETO	46,728	48,041	48,353	50,665	51,978	53,290	53,323	54,376	55,739	56,525	56,960	57,043	56,778	56,198

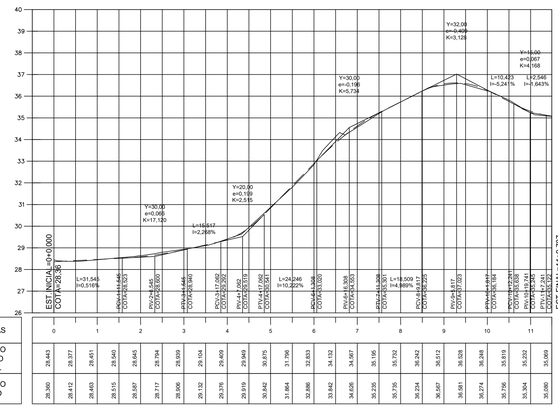
PERFIL LONGITUDINAL–Rua Antônio di Gregório



ESTACAS	0	1	2	3	4	5	6	7	8	9	10
COTAS DO TERRENO NATURAL	29,658	27,956	27,991	28,956	28,161	28,358	29,489	29,698	28,916	29,145	29,374
COTAS DO PROJETO	29,095	27,987	27,972	28,858	28,200	28,351	29,478	29,648	28,843	29,068	29,276

ESTACAS	0	1	2	3	4	5	6	7	8	9	10
COTAS DO TERRENO NATURAL	29,493	29,494	29,667	29,834	30,003	30,130	30,257	30,322	30,471	30,639	30,788
COTAS DO PROJETO	29,493	29,662	29,867	30,003	30,155	30,214	30,399	30,423	30,639	30,660	30,598

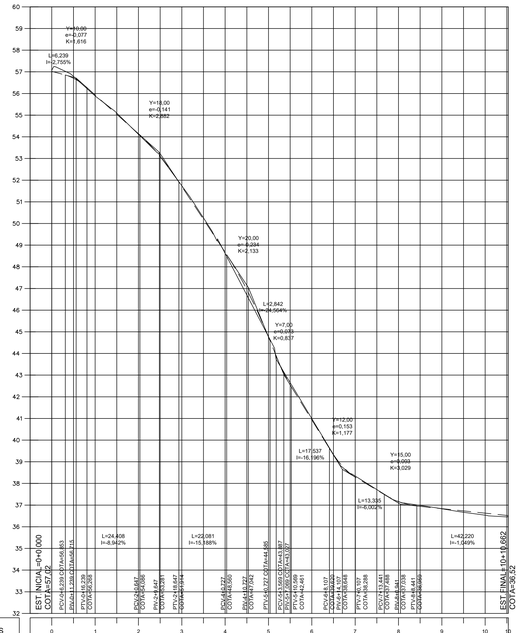
PERFIL LONGITUDINAL–Rua Niolau Rinaldi



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	28,443	28,977	29,451	29,540	28,645	28,784	28,939	29,104	29,409	29,949	30,875	31,796
COTAS DO PROJETO	28,360	28,410	28,483	28,515	28,587	28,717	28,906	29,132	29,378	29,919	30,842	31,864

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	32,883	34,132	34,497	35,195	35,732	36,242	36,512	36,528	36,248	35,819	35,292	35,099
COTAS DO PROJETO	32,886	33,842	34,406	35,235	35,795	36,234	36,497	36,951	36,274	35,756	35,304	35,088

PERFIL LONGITUDINAL–Rua Francisco Baroni

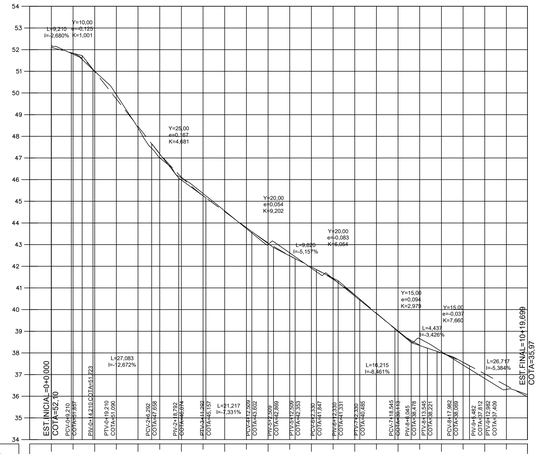


ESTACAS	0	1	2	3	4	5	6	7	8	9	10
COTAS DO TERRENO NATURAL	57,055	56,799	55,502	55,097	54,143	53,097	51,708	50,190	48,671	46,961	44,783
COTAS DO PROJETO	57,025	56,106	55,502	55,098	54,143	53,113	51,742	50,237	48,671	46,961	44,783

ESTACAS	0	1	2	3	4	5	6	7	8	9	10
COTAS DO TERRENO NATURAL	42,505	42,055	40,994	40,053	39,329	39,333	38,344	37,718	37,160	36,984	36,838
COTAS DO PROJETO	42,505	40,053	39,329	39,295	37,694	37,160	36,984	36,838	36,733	36,628	36,553

ESTACAS	11	12	13
COTAS DO TERRENO NATURAL	36,830	36,670	36,536
COTAS DO PROJETO	36,454	36,454	36,418

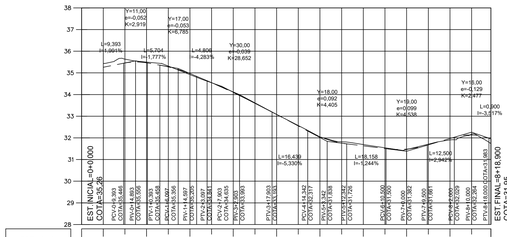
PERFIL LONGITUDINAL–Rua Paulino Digregório



ESTACAS	0	1	2	3	4	5	6	7	8	9	10
COTAS DO TERRENO NATURAL	32,217	31,791	31,000	46,924	48,380	47,000	46,000	45,556	44,554	43,742	43,004
COTAS DO PROJETO	32,104	31,853	30,989	49,772	48,455	47,203	46,121	45,254	44,519	43,786	43,083

ESTACAS	0	1	2	3	4	5	6	7	8	9	10
COTAS DO TERRENO NATURAL	42,617	42,186	41,429	41,624	39,819	39,014	38,657	38,060	37,430	36,825	36,315
COTAS DO PROJETO	42,486	41,967	41,403	41,678	39,836	38,993	38,364	37,998	37,383	37,031	36,492

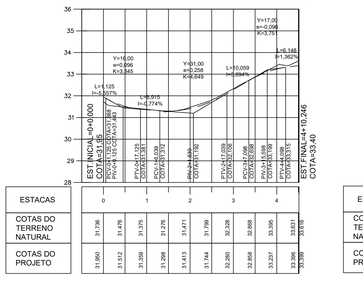
PERFIL LONGITUDINAL–Rua Duilio Di Gregório



ESTACAS	0	1	2	3	4	5	6	7	8	9	10
COTAS DO TERRENO NATURAL	34,435	35,634	35,499	35,315	34,820	34,543	34,106	33,594	33,062	32,570	32,043
COTAS DO PROJETO	35,209	35,457	35,464	35,278	34,957	34,540	34,092	33,604	33,082	32,549	32,052

ESTACAS	0	1	2	3	4	5	6	7	8	9	10
COTAS DO TERRENO NATURAL	31,819	31,664	31,544	31,454	31,709	31,955	32,172	32,172	31,736		
COTAS DO PROJETO	31,761	31,630	31,506	31,481	31,676	31,870	32,135	31,951			

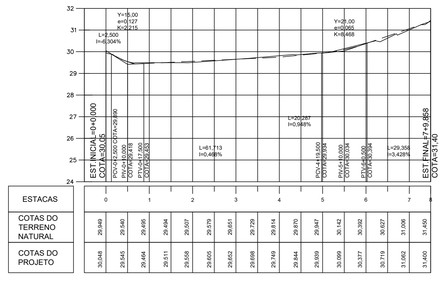
PERFIL LONGITUDINAL–Rua Conceição Di Gregório



ESTACAS	0	1	2	3	4
COTAS DO TERRENO NATURAL	31,736	31,478	31,375	31,276	31,471
COTAS DO PROJETO	31,950	31,512	31,399	31,298	31,413

ESTACAS	5	6	7	8	9	10
COTAS DO TERRENO NATURAL	31,799	32,328	32,888	33,096	33,631	33,616
COTAS DO PROJETO	31,944	32,280	32,808	33,297	33,396	33,399

PERFIL LONGITUDINAL–Rua Pantaleão Rinaldi



ESTACAS	0	1	2	3	4	5	6	7
COTAS DO TERRENO NATURAL	29,949	29,540	29,495	29,494	29,507	29,579	29,651	29,729
COTAS DO PROJETO	30,048	29,845	29,464	29,511	29,558	29,605	29,652	29,698

ESTACAS	8	9	10	11	12	13
COTAS DO TERRENO NATURAL	29,814	29,870	29,947	30,142	30,392	30,637
COTAS DO PROJETO	29,744	29,844	29,959	30,099	30,377	30,719

ESTACAS	14	15
COTAS DO TERRENO NATURAL	31,006	31,490
COTAS DO PROJETO	31,062	31,600

LEGENDA

REPRESENTAÇÃO	DESCRIÇÃO
———	TERRENO NATURAL
— — —	GREIDE DE PROJETO

N

NOTAS:

1– DIMENSÕES E ELEVAÇÕES EM METRO, EXCETO ONDE INDICADO.

2– DIVERGÊNCIA ENTRE A ESCALA E A MEDIDA, PREVALECE A MEDIDA.

Nº	DATA	EMISSÃO INICIAL
		REVISÃO DAS REVISÕES

ESCALA: A–PARA IMPRESSÃO; H–HORIZONTAL; V–VERTICAL; C–CONSTRUÇÃO; E–EXECUÇÃO; P–PROJETO

PREFEITURA QUEIMADOS

SANETECH SERVIÇOS DE ENGENHARIA LTDA.

TÍTULO

SISTEMA VIÁRIO
VILA SCINTILA, GRANJA ROSALINA E VISTA ALEGRE – QUEIMADOS – RJ
PROJETO EXECUTIVO – PERFIS LONGITUDINAIS – PERFIL 08

Nº. DO DESENHO		ESCALA
QM-EL-SNT-PG-008PERFIS-R0	LIBERADO PARA EXECUCAO DA OBRA	H:1/1000 V:1/100
Nº. DO EMITENTE	FL.Nº 08 /10	REVISAO
	ASS. DATA	

ARQUIVO TÉCNICO — ASS. DATA

☐ LIBERADO PARA EMISSÃO ☐ NÃO LIBERADO

☐ LIBERADO COM COMENTÁRIOS — ASS. DATA

ESTE DOCUMENTO É DE TOTAL E EXCLUSIVA RESPONSABILIDADE DO EMITENTE

PROJETISTA

EDUARDO DE CAROLIS
Engenheiro Civil
CREA-RJ 901009059-9D

Documento assinado digitalmente
gov.br MARCO RIBEIRO DE SOUZA
Data: 25/02/2025 12:10:46-0300
Verifique em https://validar.iti.gov.br

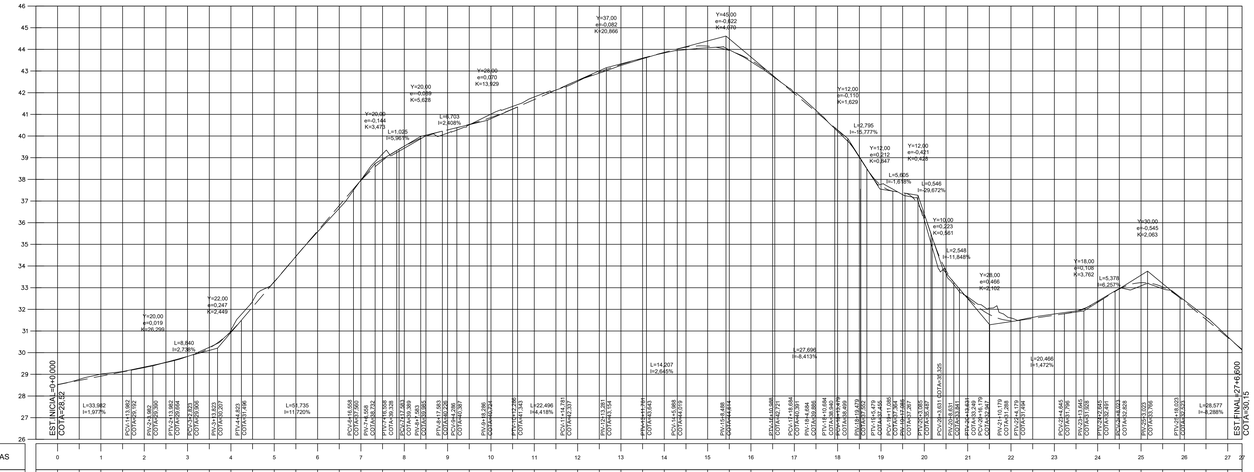
Documento assinado digitalmente
gov.br FELIPE MAGNO GONCALVES
Data: 27/02/2025 09:09:09-0300
Verifique em https://validar.iti.gov.br

RESPONSÁVEL TÉCNICO — RESPONSÁVEL LEGAL

para	
0,10mm cor 1	
0,25mm cor 2	
0,30mm cor 3	
0,05mm cor 4	
0,35mm cor 5	
0,40mm cor 6	
0,20mm cor 7	
0,60mm cor 8	
0,80mm cor 9	
0,30mm cor 7	

emais cores
erva 0,10mm

PERFIL LONGITUDINAL–Rua Livia Maria Gregório



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
COTAS DO TERRENO NATURAL	26,542	26,789	29,008	29,127	29,337	29,544	29,825	30,246	31,004	32,378	33,284	34,444	36,576	36,662	37,373	37,946	38,875	39,028	39,992	40,284	40,536	40,954	41,011	41,366	41,803	42,125	42,523	42,993
COTAS DO PROJETO	28,020	28,718	28,916	29,114	29,318	29,555	29,828	30,207	30,978	32,103	33,275	34,417	35,619	36,791	37,946	38,174	39,028	39,992	40,284	40,536	40,954	41,344	41,684	42,125	42,561	42,993	43,266	43,595

ESTACAS	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
COTAS DO TERRENO NATURAL	43,984	44,055	43,932	43,832	43,507	43,324	43,330	43,550	43,992	44,214	44,762	45,347	45,998	46,306	46,191	45,481	44,666	44,724	44,096	43,784	43,549	43,322	43,202	43,204	43,199	43,214	43,315	43,331
COTAS DO PROJETO	43,595	43,683	43,808	44,028	44,315	44,615	44,912	45,341	45,678	46,110	46,712	47,257	47,897	48,804	49,651	50,222	49,235	48,248	47,261	46,273	45,286	44,299	43,312	42,325	41,338	40,351	39,364	38,377

ESTACAS	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82
COTAS DO TERRENO NATURAL	43,350	43,376	43,401	43,426	43,451	43,476	43,501	43,526	43,551	43,576	43,601	43,626	43,651	43,676	43,701	43,726	43,751	43,776	43,801	43,826	43,851	43,876	43,901	43,926	43,951	43,976	44,001	44,026
COTAS DO PROJETO	37,390	36,403	35,416	34,429	33,442	32,455	31,468	30,481	29,494	28,507	27,520	26,533	25,546	24,559	23,572	22,585	21,598	20,611	19,624	18,637	17,650	16,663	15,676	14,689	13,702	12,715	11,728	10,741

ESTACAS	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110
COTAS DO TERRENO NATURAL	44,051	44,076	44,101	44,126	44,151	44,176	44,201	44,226	44,251	44,276	44,301	44,326	44,351	44,376	44,401	44,426	44,451	44,476	44,501	44,526	44,551	44,576	44,601	44,626	44,651	44,676	44,701	44,726
COTAS DO PROJETO	9,755	8,768	7,781	6,794	5,807	4,820	3,833	2,846	1,859	0,872	-0,115	-1,102	-2,089	-3,076	-4,063	-5,050	-6,037	-7,024	-8,011	-8,998	-9,985	-10,972	-11,959	-12,946	-13,933	-14,920	-15,907	-16,894

ESTACAS	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138
COTAS DO TERRENO NATURAL	44,751	44,776	44,801	44,826	44,851	44,876	44,901	44,926	44,951	44,976	45,001	45,026	45,051	45,076	45,101	45,126	45,151	45,176	45,201	45,226	45,251	45,276	45,301	45,326	45,351	45,376	45,401	45,426
COTAS DO PROJETO	-17,881	-18,868	-19,855	-20,842	-21,829	-22,816	-23,803	-24,790	-25,777	-26,764	-27,751	-28,738	-29,725	-30,712	-31,699	-32,686	-33,673	-34,660	-35,647	-36,634	-37,621	-38,608	-39,595	-40,582	-41,569	-42,556	-43,543	-44,530

ESTACAS	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166
COTAS DO TERRENO NATURAL	45,451	45,476	45,501	45,526	45,551	45,576	45,601	45,626	45,651	45,676	45,701	45,726	45,751	45,776	45,801	45,826	45,851	45,876	45,901	45,926	45,951	45,976	46,001	46,026	46,051	46,076	46,101	46,126
COTAS DO PROJETO	-45,517	-46,504	-47,491	-48,478	-49,465	-50,452	-51,439	-52,426	-53,413	-54,400	-55,387	-56,374	-57,361	-58,348	-59,335	-60,322	-61,309	-62,296	-63,283	-64,270	-65,257	-66,244	-67,231	-68,218	-69,205	-70,192	-71,179	-72,166

ESTACAS	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194
COTAS DO TERRENO NATURAL	46,151	46,176	46,201	46,226	46,251	46,276	46,301	46,326	46,351	46,376	46,401	46,426	46,451	46,476	46,501	46,526	46,551	46,576	46,601	46,626	46,651	46,676	46,701	46,726	46,751	46,776	46,801	46,826
COTAS DO PROJETO	-73,153	-74,140	-75,127	-76,114	-77,101	-78,088	-79,075	-80,062	-81,049	-82,036	-83,023	-84,010	-84,997	-85,984	-86,971	-87,958	-88,945	-89,932	-90,919	-91,906	-92,893	-93,880	-94,867	-95,854	-96,841	-97,828	-98,815	-99,802

ESTACAS	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222
COTAS DO TERRENO NATURAL	46,851	46,876	46,901	46,926	46,951	46,976	47,001	47,026	47,051	47,076	47,101	47,126	47,151	47,176	47,201	47,226	47,251	47,276	47,301	47,326	47,351	47,376	47,401	47,426	47,451	47,476	47,501	47,526
COTAS DO PROJETO	-100,789	-101,776	-102,763	-103,750	-104,737	-105,724	-106,711	-107,698	-108,685	-109,672	-110,659	-111,646	-112,633	-113,620	-114,607	-115,594	-116,581	-117,568	-118,555	-119,542	-120,529	-121,516	-122,503	-123,490	-124,477	-125,464	-126,451	-127,438

ESTACAS	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250
COTAS DO TERRENO NATURAL	47,551	47,576	47,601	47,626	47,651	47,676	47,701	47,726	47,751	47,776	47,801	47,826	47,851	47,876	47,901	47,926	47,951	47,976	48,001	48,026	48,051	48,076	48,101	48,126	48,151	48,176	48,201	48,226
COTAS DO PROJETO	-128,425	-129,412	-130,399	-131,386	-132,373	-133,360	-134,347	-135,334	-136,321	-137,308	-138,295	-139,282	-140,269	-141,256	-142,243	-143,230	-144,217	-145,204	-146,191	-147,178	-148,165	-149,152	-150,139	-151,126	-152,113	-153,100	-154,087	-155,074

ESTACAS	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278
COTAS DO TERRENO NATURAL	48,251	48,276	48,301	48,326	48,351	48,376	48,401	48,426	48,451	48,476	48,501	48,526	48,551	48,576	48,601	48,626	48,651	48,676	48,701	48,726	48,751	48,776	48,801	48,826	48,851	48,876	48,901	48,926
COTAS DO PROJETO	-156,061	-157,048	-158,035	-159,022	-160,009	-160,996	-161,983	-162,970	-163,957	-164,944	-165,931	-166,918	-167,905	-168,892	-169,879	-170,866	-171,853	-172,840	-173,827	-174,814	-175,801	-176,788	-177,775	-178,762	-179,749	-180,736	-181,723	-182,710

ESTACAS	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306
COTAS DO TERRENO NATURAL	48,951	48,976	49,001	49,026	49,051	49,076	49,101	49,126	49,151	49,176	49,201	49,226	49,251	49,276	49,301	49,326	49,351	49,376	49,401	49,426	49,451	49,476	49,501	49,526	49,551	49,576	49,601	49,626
COTAS DO PROJETO	-183,697	-184,684	-185,671	-186,658	-187,645	-188,632	-189,619	-190,606	-191,593	-192,580	-193,567	-194,554	-195,541	-196,528	-197,515	-198,502	-199,489	-200,476	-201,463	-202,450	-203,437	-204,424	-205,411	-206,398	-207,385	-208,372	-209,359	-210,346

ESTACAS	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334
COTAS DO TERRENO NATURAL	49,651	49,676	49,701	49,726	49,751	49,776	49,801	49,826	49,851	49,876	49,901	49,926	49,951	49,976	50,001	50,026	50,051	50,076	50,101	50,126	50,151	50,176	50,201	50,226	50,251	50,276	50,301	50,326
COTAS DO PROJETO	-211,333	-212,320	-213,307	-214,294	-215,281	-216,268	-217,255	-218,242	-219,229	-220,216	-221,203	-222,190	-223,177	-224,164	-225,151	-226,138	-227,125	-228,112	-229,099	-230,086	-231,073	-232,060	-233,047	-234,034	-235,021	-236,008	-236,995	-237,982

ESTACAS	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362
COTAS DO TERRENO NATURAL	50,351	50,376	50,401	50,426	50,451	50,476	50,501	50,526	50,551	50,576	50,601	50,626	50,651	50,676	50,701	50,726	50,751	50,776	50,801	50,826	50,851	50,876	50,901	50,926	50,951	50,976	51,001	51,026
COTAS DO PROJETO	-238,969	-239,956	-240,943	-241,930	-242,917	-243,904	-244,891	-245,878	-246,865	-247,852	-248,839	-249,826	-250,813	-251,800	-252,787	-253,774	-254,761	-255,748	-256,735	-257,722	-258,709	-259,696	-260,683	-261,670	-262,657	-263,644	-264,631	-265,618

ESTACAS	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390
COTAS DO TERRENO NATURAL	51,051	51,076	51,101	51,126	51,151	51,176	51,201	51,226	51,251	51,276	51,301	51,326	51,351	51,376	51,401	51,426	51,451	51,476	51,501	51,526	51,551	51,576	51,601	51,626	51,651	51,676	51,701	51,726
COTAS DO PROJETO	-266,605	-267,592	-268,579	-269,566	-270,553	-271,540	-272,527	-273,514	-274,501	-275,488	-276,475	-277,462	-278,449	-279,436	-280,423	-281,410	-282,397	-283,384	-284,371	-285,358	-286,345	-287,332	-288,319	-289,306	-290,293	-291,280	-292,267	-293,254

ESTACAS	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418
COTAS DO TERRENO NATURAL	51,751	51,776	51,801	51,826	51,851	51,876	51,901	51,926	51,951	51,976	52,001	52,026	52,051	52,076	52,101	52,126	52,151	52,176	52,201	52,226	52,251	52,276	52,301	52,326	52,351	52,376	52,401	52,426
COTAS DO PROJETO	-294,241	-295,228	-296,215	-297,202	-298,189	-299,176	-300,163	-301,150	-302,137	-303,124	-304,111	-305,098	-306,085	-307,072	-308,059	-309,046	-310,033	-311,020	-312,007	-312,994	-313,981	-314,968	-315,955	-316,942	-317,929	-318,916	-319,903	-320,890

ESTACAS	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446
COTAS DO TERRENO NATURAL	52,451	52,476	52,501	52,526	52,551	52,576	52,601	52,626	52,651	52,676	52,701	52,726	52,751	52,776	52,801	52,826	52,851	52,876	52,901	52,926	52,951	52,976	53,001	53,026	53,051	53,076	53,101	53,126
COTAS DO PROJETO	-321,877	-322,864	-323,851	-324,838	-325,825	-326,812	-327,799	-328,786	-329,773	-330,760	-331,747	-332,734	-333,721	-334,708	-335,695	-336,682	-337,669	-338,656	-339,643	-340,630	-341,617	-342,604	-343,591	-344,578	-345,565	-346,552	-347,539	-348,526

ESTACAS	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474
COTAS DO TERRENO NATURAL	53,151	53,176	53,201	53,226	53,251	53,276	53,301	53,326	53,351	53,376	53,401	53,426	53,451	53,476	53,501	53,526	53,551	53,576	53,601	53,626	53,651	53,676	53,701	53,726	53,751	53,776	53,801	53,826
COTAS DO PROJETO	-349,513	-350,500	-351,487	-352,474	-353,461	-354,448	-355,435	-356,422	-357,409	-358,396	-359,383	-360,370	-361,357	-362,344	-363,331	-364,318	-365,305	-366,292	-367,279	-368,266	-369,253	-370,240	-371,227	-372,214	-373,201	-374,188	-375,175	-376,162

ESTACAS	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502
COTAS DO TERRENO NATURAL	53,851	53,876	53,901	53,926	53,951	53,976	54,001	54,026	54,051	54,076	54,101	54,126	54,151	54,176	54,201	54,226	54,251	54,276	54,301	54,326	54,351	54,376	54,401	54,426	54,451	54,476	54,501	54,526
COTAS DO PROJETO	-377,149	-378,136	-379,123	-380,110	-381,097	-382,084	-383,071	-384,058	-385,045	-386,032	-387,019	-388,006	-388,993	-389,980	-390,967	-391,954	-392,941	-393,928	-394,915	-395,902	-396,889	-397,876	-398,863	-399,850	-400,837	-401,824	-402,811	-403,798

ESTACAS	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530
COTAS DO TERRENO NATURAL	54,551	54,576	54,601	54,626	54,651	54,676	54,701	54,726	54,751	54,776	54,801	54,826	54,851	54,876	54,901	54,926	54,951	54,976	55,001	55,026	55,051	55,076	55,101	55,126	55,151	55,176	55,201	55,226
COTAS DO PROJETO	-404,785	-405,772	-406,759	-407,746	-408,733	-409,720	-410,707	-411,694	-412,681	-413,668	-414,655	-415,642	-416,629	-417,616	-418,603	-419,590	-420,577	-421,564	-422,551	-423,538	-424,525	-425,512	-426,499	-427,486	-428,473	-429,460	-430,447	-431,434

ESTACAS	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558
COTAS DO TERRENO NATURAL	55,251	55,276	55,301	55,326	55,351	55,376	55,401	55,426	55,451	55,476	55,501	55,526	55,551	55,576	55,601	55,626	55,651	55,676	55,701	55,726	55,751	55,776	55,801	55,826	55,851	55,876	55,901	55,926
COTAS DO PROJETO	-432,421	-433,408	-434,395	-435,382	-436,369	-437,356	-438,343	-439,330	-440,317	-441,304	-442,291	-443,278	-444,265	-445,252	-446,239	-447,226	-448,213	-449,200	-450,187	-451,174	-452,161	-453,148	-454,135	-455,122	-456,109	-457,096	-458,083	-459,070

ESTACAS	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586
COTAS DO TERRENO NATURAL	55,951	55,976	56,001	56,026	56,051	56,076	56,101	56,126	56,151	56,176	56,201	56,226	56,251	56,276	56,301	56,326	56,351	56,376	56,401	56,426	56,451	56,476	56,501	56,526	56,551	56,576	56,601	56,626
COTAS DO PROJETO	-460,057	-461,044	-462,031	-463,018	-464,005	-464,992	-465,979	-466,966	-467,953	-468,940	-469,927	-470,914	-471,901	-472,888	-473,875	-474,862	-475,849	-476,836	-477,823	-478,810	-479,797	-480,784	-481,771	-482,758	-483,745	-484,732	-485,719	-486,706

ESTACAS	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614
COTAS DO TERRENO NATURAL	56,651	56,676	56,701	56,726	56,751	56,776	56,801	56,826	56,851	56,876	56,901	56,926	56,951	56,976	57,001	57,026	57,051	57,076	57,101	57,126	57,151	57,176	57,201	57,226	57,251	57,276	57,301	57,326
COTAS DO PROJETO	-487,693	-488,680	-489,667	-490,654	-491,641	-492,628	-493,615	-494,602	-495,589	-496,576	-497,563	-498,550	-499,537	-500,524	-501,511	-502,498	-503,485	-504,472	-505,459	-506,446	-507,433	-508,420	-509,407	-510,394	-511,381	-512,368	-513,355	-514,342

ESTACAS	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642
COTAS DO TERRENO NATURAL	57,351	57,376	57,401	57,426	57,451	57,476	57,501	57,526	57,551	57,576	57,601	57,626	57,651	57,676	57,701	57,726	57,751	57,776	57,801	57,826	57,851	57,876	57,901	57,926	57,951	57,976	58,001	58,026
COTAS DO PROJETO	-515,329	-516,316	-517,303	-518,290	-519,277	-520,264	-521,251	-522,238	-523,225	-524,212	-525,199	-526,186	-527,173	-528,160	-529,147	-530,134	-531,121	-532,108	-533,095	-534,082	-535,069	-536,056	-537,043	-538,030	-539,017	-540,004	-540,991	-541,978

ESTACAS	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670
COTAS DO TERRENO NATURAL	58,051	58,076	58,101	58,126	58,151	58,176	58,201	58,226	58,251	58,276	58,301	58,326	58,351	58,376	58,401	58,426	58,451	58,476	58,501	58,526	58,551	58,576	58,601	58,626	58,651	58,676	58,701	58,726
COTAS DO PROJETO	-542,965	-543,952	-544,939	-545,926	-546,913	-547,900	-548,887	-549,874	-550,861	-551,848	-552,835	-553,822	-554,809	-555,796	-556,783	-557,770	-558,757	-559,744	-560,731	-561,718	-562,705	-563,692	-564,679	-565,666	-566,653	-567,640	-568,627	-569,614

ESTACAS	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698
COTAS DO TERRENO NATURAL	58,751	58,776	58,801	58,826	58,851	58,876	58,901	58,926	58,951	58,976	59,001	59,026	59,051	59,076	59,101	59,126	59,151	59,176	59,201	59,226	59,251	59,276	59,301	59,326	59,351	59,376	59,401	59,426
COTAS DO PROJETO	-570,601	-571,588	-572,575	-573,562	-574,549	-575,536	-576,523	-577,510	-578,497	-579,484	-580,471	-581,458	-582,445	-583,432	-584,419	-585,406	-586,393	-587,380	-588,367	-589,354	-590,341	-591,328	-592,315	-593,302	-594,289	-595,276	-596,263	-597,250

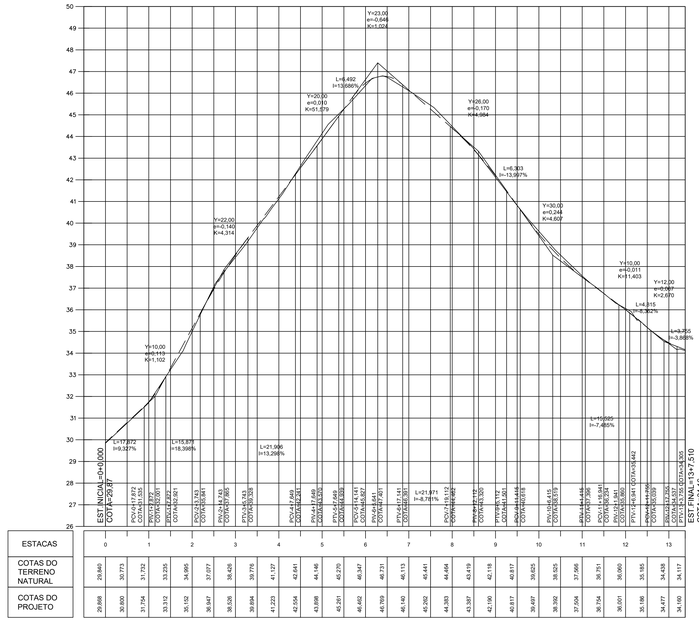
ESTACAS	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726
COTAS DO TERRENO NATURAL	59,451	59,476	59,501	59,526	59,551	59,576	59,601	59,626	59,651	59,676	59,701	59,726	59,751	59,776	59,801	59,826	59,851	59,876	59,901	59,926	59,951	59,976	60,001	60,026	60,051	60,076	60,101	60,126
COTAS DO PROJETO	-598,237	-599,224	-600,211	-601,198	-602,185	-603,172	-604,159	-605,146	-606,133	-607,120	-608,107	-609,094	-610,081	-611,068	-612,055	-613,042	-614,029	-615,016	-616,003	-616,990	-617,977	-618,964	-619,951	-620,938	-621,925	-622,912	-623,899	-624,886

ESTACAS	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754
COTAS DO TERRENO NATURAL	60,151	60,176	60,201	60,226	60,251	60,276	60,301	60,326	60,351	60,376	60,401	60,426	60,451	60,476	60,501	60,526	60,551	60,576	60,601	60,626	60,651	60,676	60,701	60,726	60,751	60,776	60,801	60,826
COTAS DO PROJETO	-625,873	-626,860	-627,847	-628,834	-629,821	-630,808	-631,795	-632,782	-633,769	-634,756	-635,743	-636,730	-637,717	-638,704	-639,691	-640,678	-641,665	-642,652	-643,639	-644,626	-645,613	-646,600	-647,587	-648,574	-649,561	-650,548	-651,535	-652,522

ESTACAS	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782
COTAS DO TERRENO NATURAL	60,851	60,876	60,901	60,926	60,951	60,976	61,001	61,026	61,051	61,076	61,101	61,126	61,151	61,176	61,201	61,226	61,251	61,276	61,301	61,326	61,351	61,376	61,401	61,426	61,451	61,476	61,501	61,526
COTAS DO PROJETO	-653,509	-654,496	-655,483	-656,470	-657,457	-658,444	-659,431	-660,418	-661,405	-662,392	-663,379	-664,366	-665,353	-666,340	-667,327	-668,314	-669,301	-670,288	-671,275	-672,262	-673,249	-674,236	-675,223	-676,210	-677,197	-678,184	-679,171	-680,158

| ESTACAS

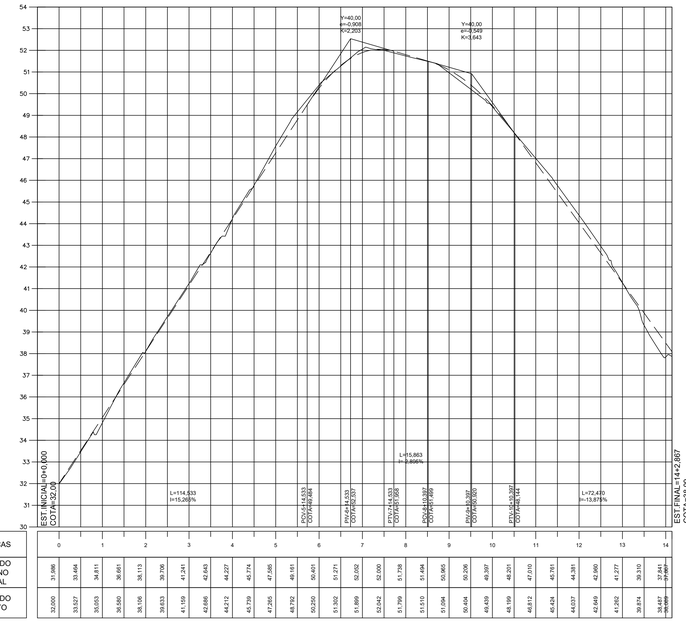
PERFIL LONGITUDINAL–Rua Maria Tereza



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13
COTAS DO TERRENO NATURAL	29,840	30,773	31,752	33,235	34,955	37,077	38,426	39,776	41,127	42,641	44,146	45,270	46,340	46,731
COTAS DO PROJETO	29,868	30,693	31,754	33,312	35,152	36,947	38,526	39,894	41,223	42,554	43,898	45,291	46,492	46,769

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13
COTAS DO TERRENO NATURAL	46,513	45,441	44,494	43,419	42,118	40,817	39,625	38,525	37,956	36,751	36,000	35,185	34,438	34,117
COTAS DO PROJETO	46,140	45,262	44,383	43,387	42,190	40,817	39,497	38,392	37,504	36,734	36,001	35,186	34,477	34,160

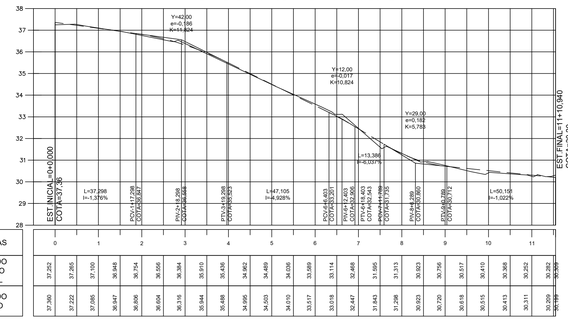
PERFIL LONGITUDINAL–Rua Jucelino Kubitscheck 2



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	31,086	33,464	34,811	36,681	38,113	39,706	41,241	42,643	44,227	45,774	47,085	48,161	50,403	51,271	52,002
COTAS DO PROJETO	32,000	33,527	35,053	36,580	38,106	39,633	41,159	42,686	44,212	45,739	47,265	48,792	50,250	51,302	51,899

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	52,000	51,799	51,510	51,094	50,404	49,439	48,199	48,512	45,424	45,791	44,381	42,949	41,277	39,874	38,497
COTAS DO PROJETO	52,042	51,799	51,486	50,965	50,206	49,397	48,203	47,010	45,791	44,557	42,960	41,272	39,310	37,841	37,841

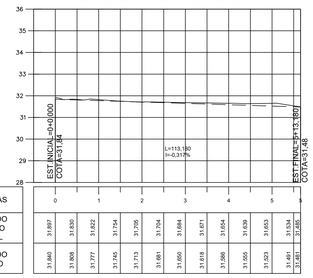
PERFIL LONGITUDINAL–Rua Luiza 2



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	37,252	37,205	37,150	36,948	36,754	36,556	36,384	35,910	35,436	34,962	34,489	34,156
COTAS DO PROJETO	37,300	37,222	37,096	36,947	36,699	36,604	36,518	36,447	32,468	31,842	31,298	30,923

ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	33,589	33,114	32,468	31,985	31,313	30,923	30,756	30,517	30,410	30,306	30,352	30,352
COTAS DO PROJETO	33,616	32,447	31,842	31,298	30,923	30,720	30,618	30,515	30,413	30,311	30,209	30,209

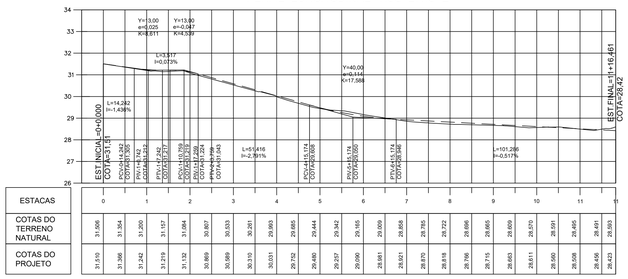
PERFIL LONGITUDINAL–Rua Livia



ESTACAS	0	1	2	3	4	5	6
COTAS DO TERRENO NATURAL	31,897	31,830	31,822	31,724	31,705	31,708	31,654
COTAS DO PROJETO	31,860	31,899	31,777	31,742	31,713	31,681	31,660

ESTACAS	7	8	9	10	11
COTAS DO TERRENO NATURAL	31,671	31,654	31,639	31,653	31,534
COTAS DO PROJETO	31,618	31,566	31,555	31,523	31,491

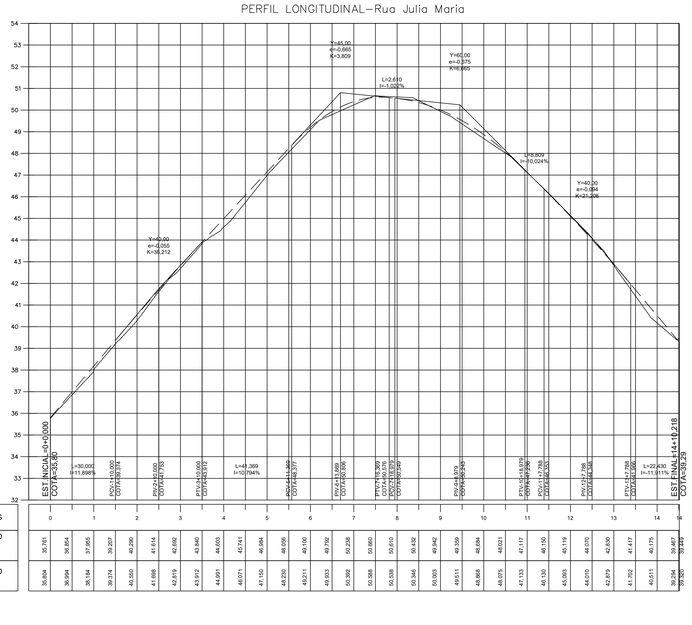
PERFIL LONGITUDINAL–Rua Lívia 2



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11
COTAS DO TERRENO NATURAL	31,506	31,354	31,265	31,157	31,084	30,807	30,533	30,391	29,993	29,885	29,444	29,342
COTAS DO PROJETO	31,519	31,366	31,242	31,219	31,132	30,869	30,599	30,315	30,031	29,732	29,480	29,297

ESTACAS	11	12	13	14	15	16	17	18	19	20	21	22
COTAS DO TERRENO NATURAL	29,165	29,009	28,859	28,782	28,722	28,695	28,665	28,659	28,570	28,591	28,495	28,491
COTAS DO PROJETO	29,090	28,981	29,021	28,870	28,818	28,766	28,715	28,663	28,611	28,560	28,508	28,456

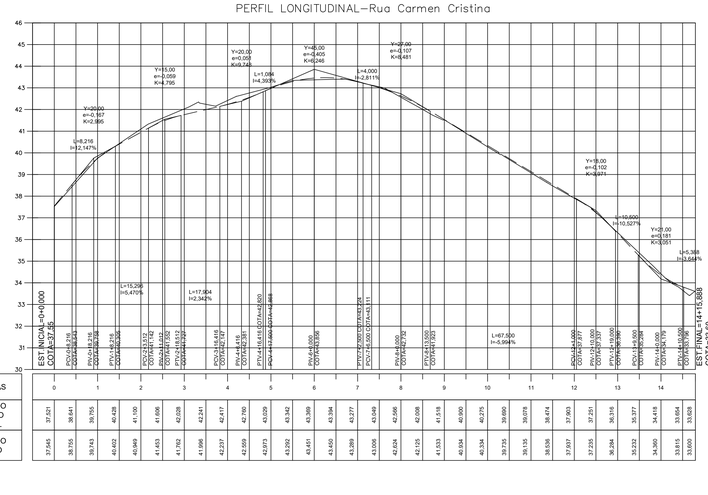
PERFIL LONGITUDINAL–Rua Julia Maria



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
COTAS DO TERRENO NATURAL	35,781	36,854	37,855	39,207	40,290	41,614	42,692	43,842	44,693	45,741	46,994	48,056	49,150	49,782	50,238	50,860	50,610
COTAS DO PROJETO	35,854	36,994	38,194	39,274	40,560	41,888	42,919	43,912	44,991	46,071	47,150	48,230	49,211	49,933	50,392	50,988	50,538

ESTACAS	17	18	19	20	21	22	23	24	25	26	27	28	29	30
COTAS DO TERRENO NATURAL	50,346	50,003	49,342	49,356	49,511	48,884	48,021	47,117	46,150	45,183	44,070	43,830	41,417	40,175
COTAS DO PROJETO	50,346	50,003	49,511	48,868	48,079	47,133	46,150	45,083	44,010	43,879	41,702	40,511	39,294	39,294

PERFIL LONGITUDINAL–Rua Carmen Cristina



ESTACAS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COTAS DO TERRENO NATURAL	37,521	38,641	39,795	42,428	41,100	41,666	42,028	42,241	42,417	42,760	43,020	43,342	43,386	43,394	43,277
COTAS DO PROJETO	37,545	38,755	39,743	40,402	40,949	41,453	41,762	41,966	42,237	42,559	42,873	43,292	43,451	43,450	43,289

ESTACAS	15	16	17	18	19	20	21	22	23	24	25	26	27	28
COTAS DO TERRENO NATURAL	43,049	42,586	42,098	41,518	40,900	40,275	39,693	39,078	38,414	37,903	37,251	36,316	35,377	34,418
COTAS DO PROJETO	43,000	42,624	42,098	41,533	40,924	40,334	39,735	39,135	38,556	37,937	37,235	36,284	35,232	34,360

ESTACAS	29	30	31	32	33	34	35	36	37	38	39	40	41	42
COTAS DO TERRENO NATURAL	33,654	33,608	33,615	33,600	33,600	33,600	33,600	33,600	33,600	33,600	33,600	33,600	33,600	33,600
COTAS DO PROJETO	34,715	34,715	34,715	34,715	34,715	34,715	34,715	34,715	34,715	34,715	34,715	34,715	34,715	34,715

PERFIL LONGITUDINAL–Rua Luiza

ESTACAS	0	1
COTAS DO TERRENO NATURAL	37,212	37,307
COTAS DO PROJETO	37,319	37,305

LEGENDA

REPRESENTAÇÃO	DESCRIÇÃO
———	TERRENO NATURAL
— — —	GREIDE DE PROJETO

N

NOTAS:

1– DIMENSÕES E ELEVAÇÕES EM METRO, EXCETO ONDE INDICADO.

2– DIVERGÊNCIA ENTRE A ESCALA E A MEDIDA, PREVALECE A MEDIDA.

REV.	DATA	DESCRIÇÃO
0	25/10/2025	EMISSÃO INICIAL
1	27/01/2026	INCLUSÃO DOS PERFIS 9 E 10

ESPÉCIE: E=ESTUDO, A=PARA APROVAÇÃO, B=PARA LICITAÇÃO, C=PARA CONSTRUÇÃO, F=FINAL COMO CONSTRUÍDO, I=CADASTRO

PREFEITURA QUEIMADOS

SANETECH SERVIÇOS DE ENGENHARIA LTDA.

TÍTULO

SISTEMA VIÁRIO

VILA SCINTILA, GRANJA ROSALINA E VISTA ALEGRE – QUEIMADOS – RJ

PROJETO EXECUTIVO – PERFIS LONGITUDINAIS – PERFIL 10

Nº. DO DESENHO	LIBERADO PARA EXECUCAO DA OBRA	ESCALA
QM-EL-SNT-PG-0010PERFIS-R0		H:1/1000 V:1/100
Nº. DO EMITENTE	FLH° 10 /10	REVISAO
	ASS. DATA	

ARQUIVO TÉCNICO — ASS. DATA

☐ LIBERADO PARA EMISSÃO ☐ NÃO LIBERADO

☐ LIBERADO COM COMENTÁRIOS ASS. DATA

ESTE DOCUMENTO É DE TOTAL E EXCLUSIVA RESPONSABILIDADE DO EMITENTE

PROJETISTA

EDUARDO DE CAROLIS
Engenheiro Civil
CREA-RJ 901005959-9/D

Documento assinado digitalmente gov.br
MARCIO RIBEIRO DE SOUZA
Data: 25/02/2026 12:31:46-0300
Verifique em https://validar.iti.gov.br

Documento assinado digitalmente gov.br
FELIPE MARCIO GONÇALVES
Data: 27/02/2026 12:03:09-0300
Verifique em https://validar.iti.gov.br

ESPECIALIDADE: PROJETISTA — ESPECIALIDADE: VALOR EMPRES.