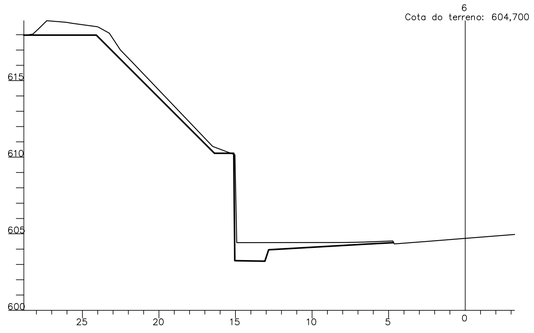

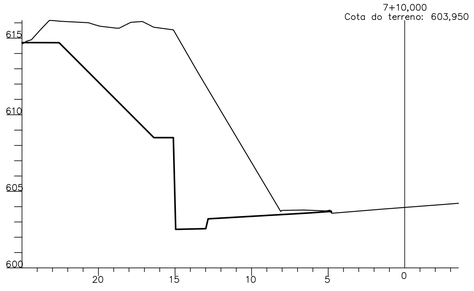

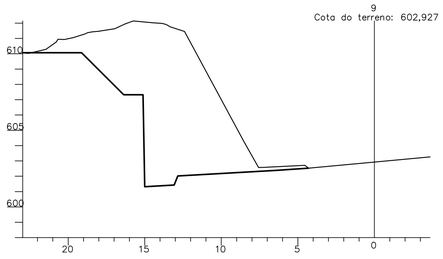

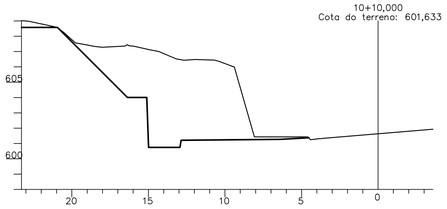

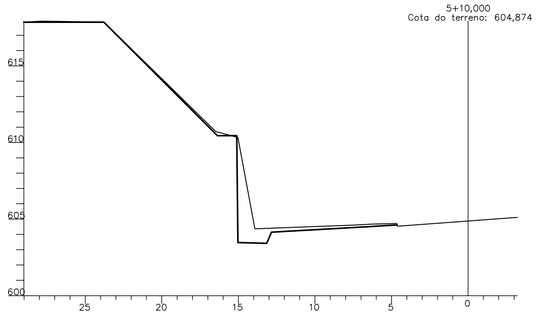

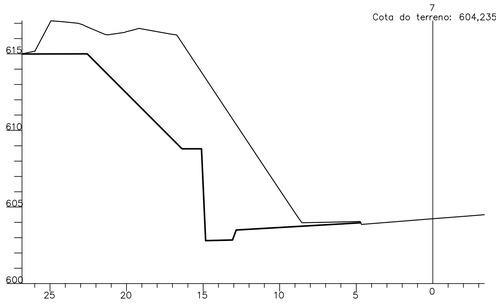

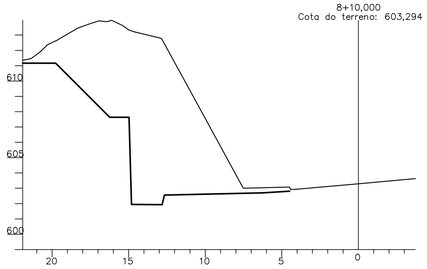

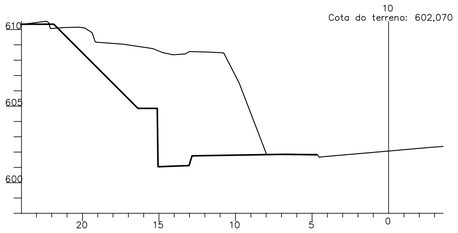

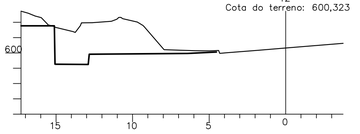

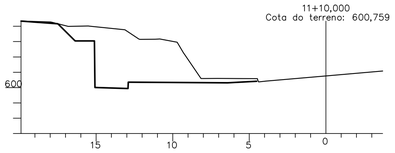

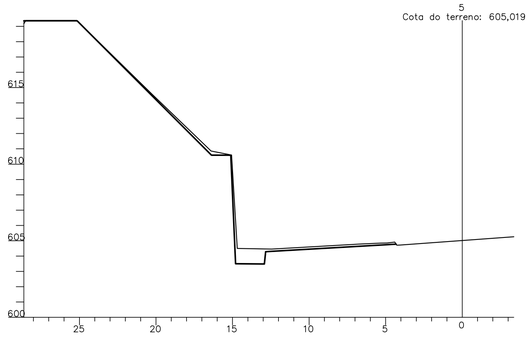

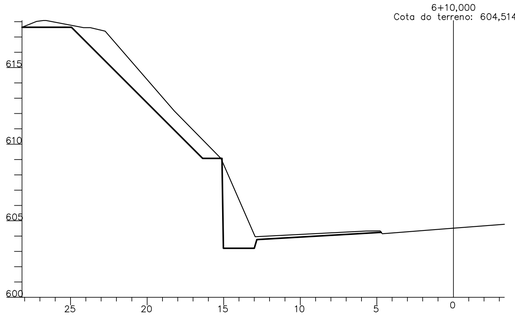

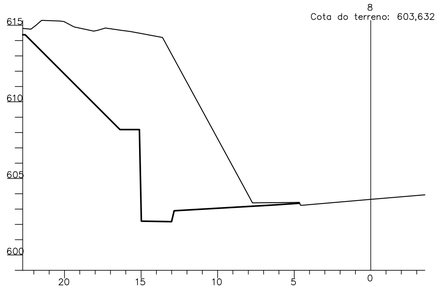

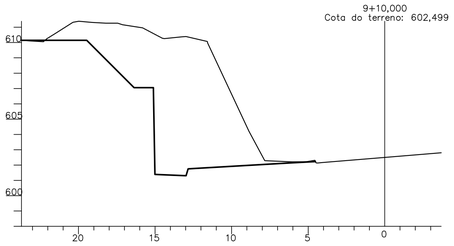

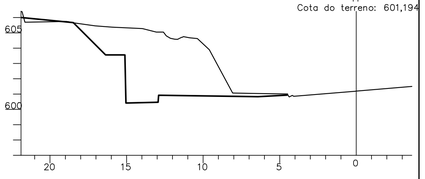

PERFIS DE CORTE

ESCALA 1/400

Cálculo de Volume por Comparação de Perfis: Terreno x Projeto

Estaca	Área Corte	Área Aterro	Semi-Dis.	Vol.Corte	Vol.Aterro
5	4,857	0,012			
			5,000	63,855	0,150
5+10,000	7,914	0,018			
			5,000	102,135	0,130
6	12,513	0,008			
			5,000	170,080	0,070
6+10,000	21,503	0,006			
			5,000	495,325	0,030
7	77,562	0,000			
			5,000	804,360	0,035
7+10,000	83,310	0,007			
			5,000	834,975	0,035
8	83,685	0,000			
			5,000	798,205	0,000
8+10,000	75,956	0,000			
			5,000	716,540	0,060
9	67,352	0,012			
			5,000	644,920	0,435
9+10,000	61,632	0,075			
			5,000	590,085	1,050
10	56,385	0,135			
			5,000	509,930	0,675
10+10,000	45,601	0,000			
			5,000	378,185	1,835
11	30,036	0,367			
			5,000	282,750	1,835
11+10,000	22,514	0,000			
			5,000	192,855	0,025
12	16,057	0,005			

	Corte	Aterro
Áreas	666,8770 m²	0,645 m²
Volumes	6.564,200 m3	6,385 m3

ÁREA DESTINADA A CARIMBOS E ASSINATURAS

NOTAS

REV.	DATA	DESCRIÇÃO
00	12/04/23	EMISSÃO INICIAL

SECRETARIA MUNICIPAL DE OBRAS
DEPARTAMENTO DE ENGENHARIA E ARQUITETURA

SECRETÁRIO DE OBRAS	BRUNO MÁRCIO MOREIRA ALMEIDA	
RESPONSÁVEL TÉCNICO	ANDRÉ DA SILVA MACHADO	112452/D MG
PROJETISTA	ANDRÉ DA SILVA MACHADO	

PREFEITURA MUNICIPAL DE SANTA LUZIA
ADM. LUIZ SÉRGIO FERREIRA COSTA

NÚMERO	DISCIPLINA	ETAPA	DATA
000	TERRAPLENAGEM	EXECUTIVO	12/04/2023

CONTEÚDO DA PRANCHA
NOME DO PROJETO
TERRAPLENAGEM - MEMORIAL DE CÁLCULO VOLUMÉTRICO

FOLHA 01/01
REVISÃO 00

DIREITOS RESERVADOS (LEI FEDERAL 9.610 DE 19/12/1998).
A REPRODUÇÃO OU EXECUÇÃO TOTAL OU PARCIAL DESTE PROJETO, SEM PRÉVIA AUTORIZAÇÃO, SUJEITA O RESPONSÁVEL ÀS MEDIDAS LEGAIS CABÍVEIS.

FORMATO A1

NOME DO ARQUIVO: 000-AA-BB-CC-DDDDD-R00