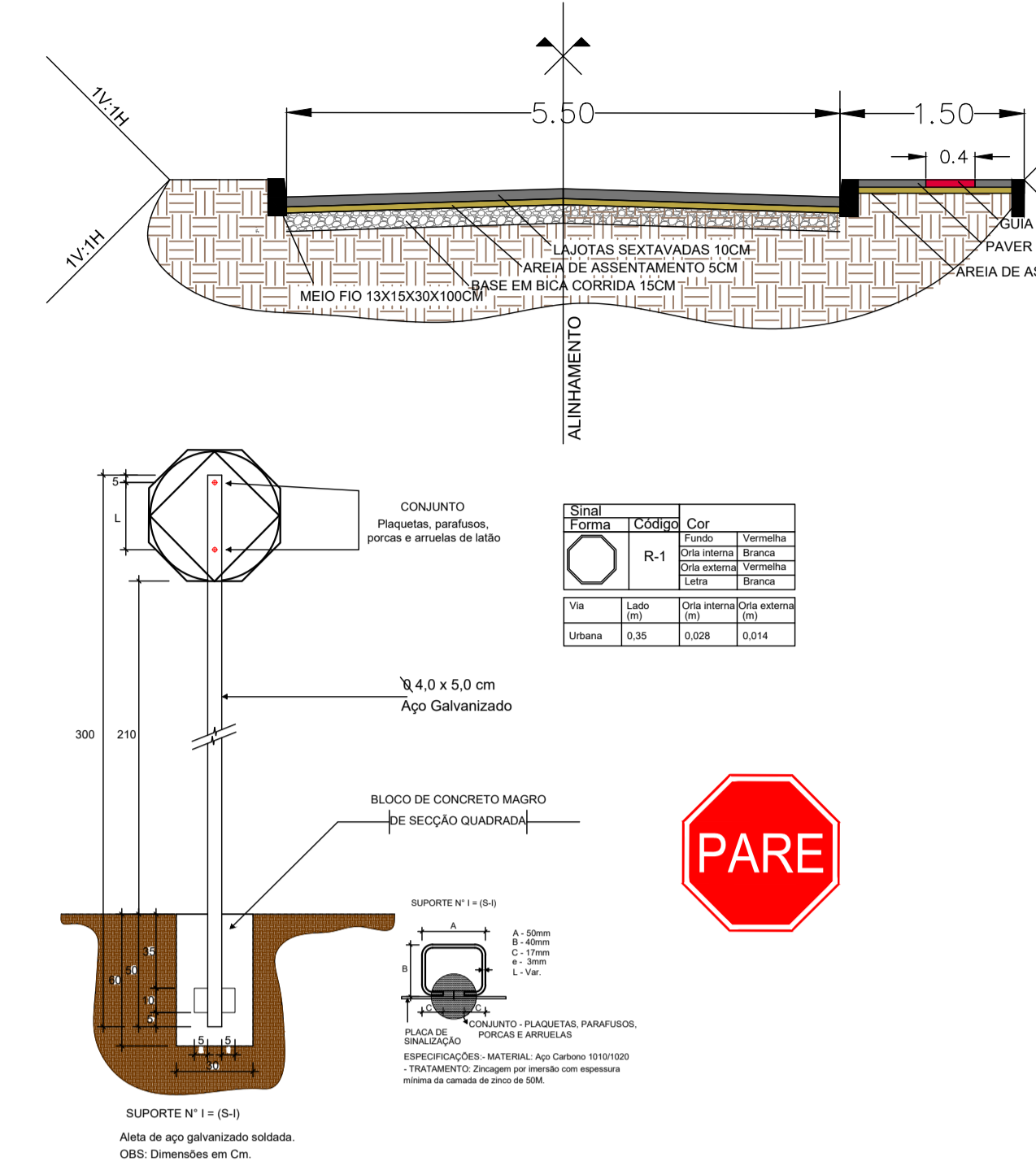
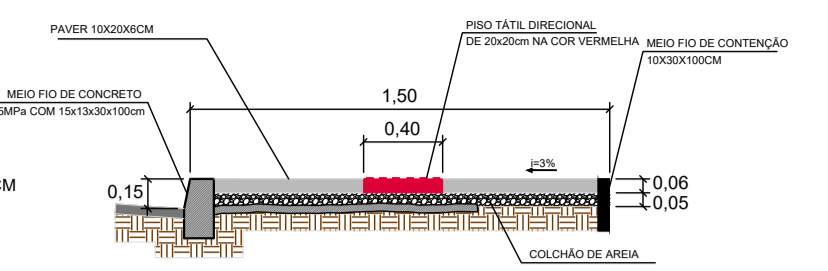


SEÇÃO TIPO DE PAVIMENTAÇÃO



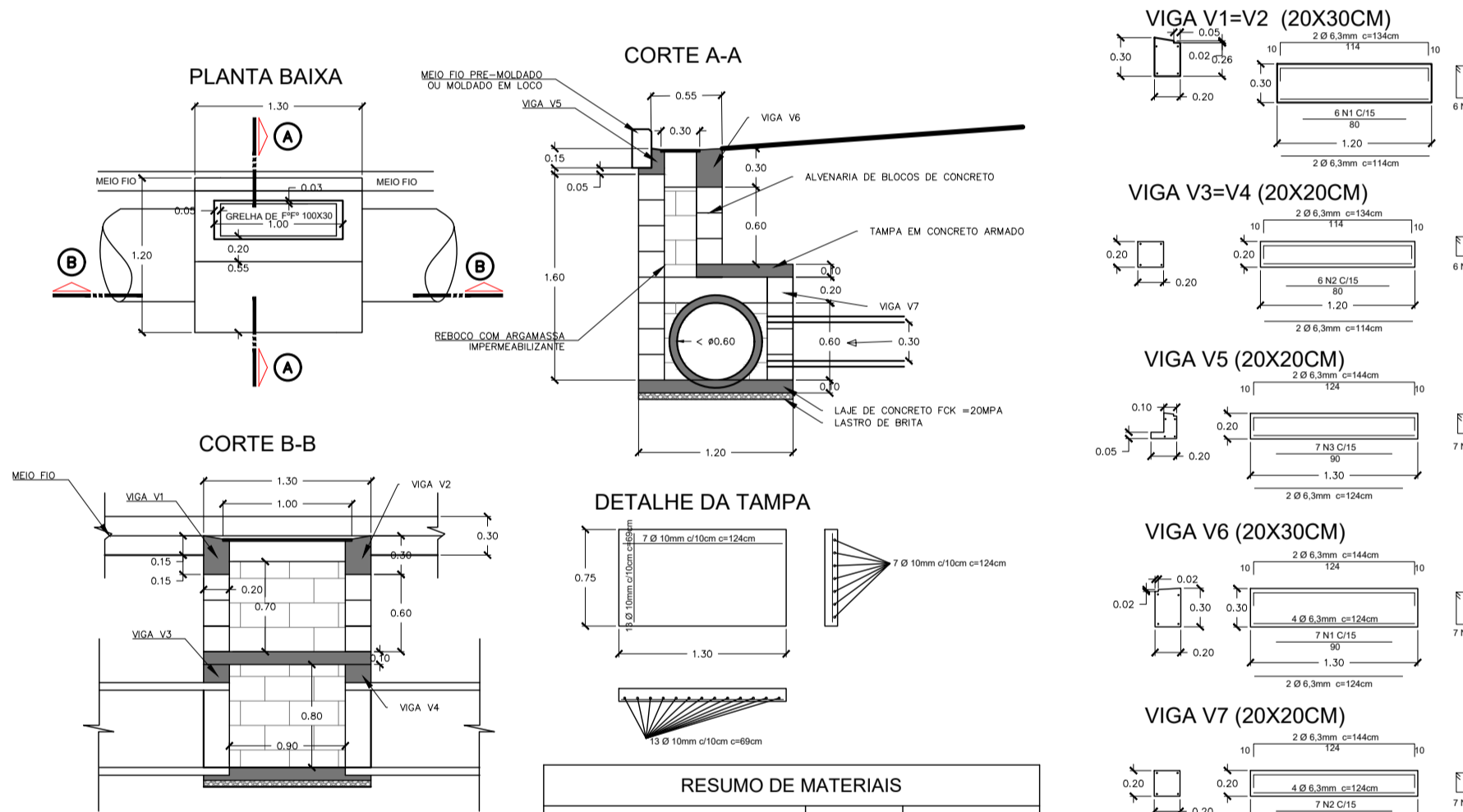
SEÇÃO DE PASSEIO NORMAL



LEGENDA

- POSTE EXISTENTE
- CADASTRO
- CERCA DE ARAME
- DRENAGEM EXISTENTE
- MEIO-FIO 13X15X30X100cm
- CORTE
- ATERRO
- PAVIMENTO PROJETADO EM LAJOTAS SEXTAVADAS
- BORDOS EXISTENTES
- EIXO DA PISTA DE TRÁFEGO
- GREIDE DE TERRAPLENAGEM
- DESLOCAMENTO/DEMOLIÇÃO
- CAIXA COLETOIRA TIPO I - CC - I
- CAIXA COLETOIRA TIPO II - CC - II
- BOCA DE BUEIRO
- TUBO DE CONCRETO SIMPLES Ø 40CM
- PASSEIO EM PAVER - 6 cm
- PISO TÁTIL - 40X40X2,5cm
- PLACA R1

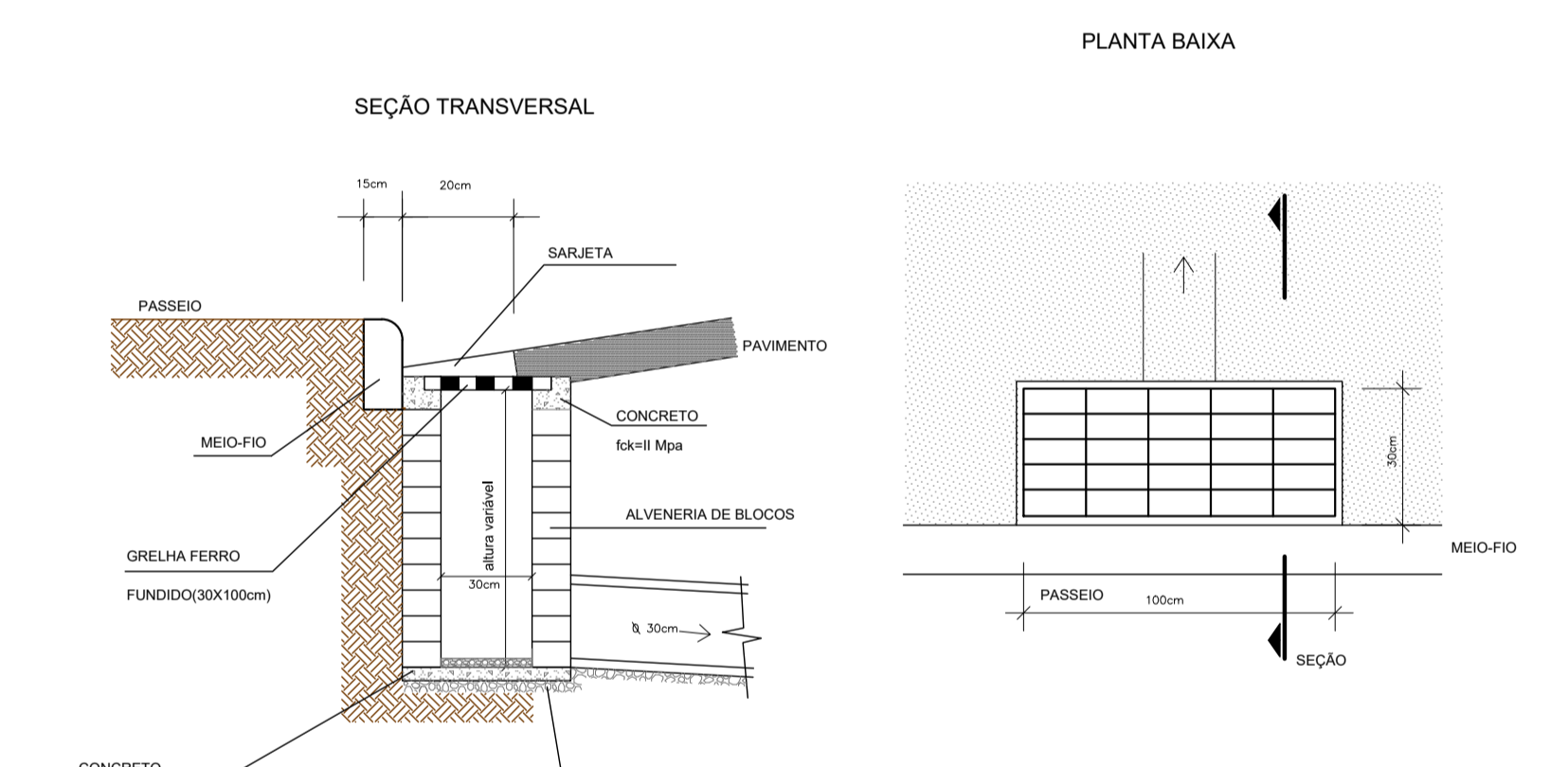
CAIXA DE CAPTAÇÃO - 1 - GRANFPOLIS
COTAS EM METROS



RESUMO DE MATERIAIS

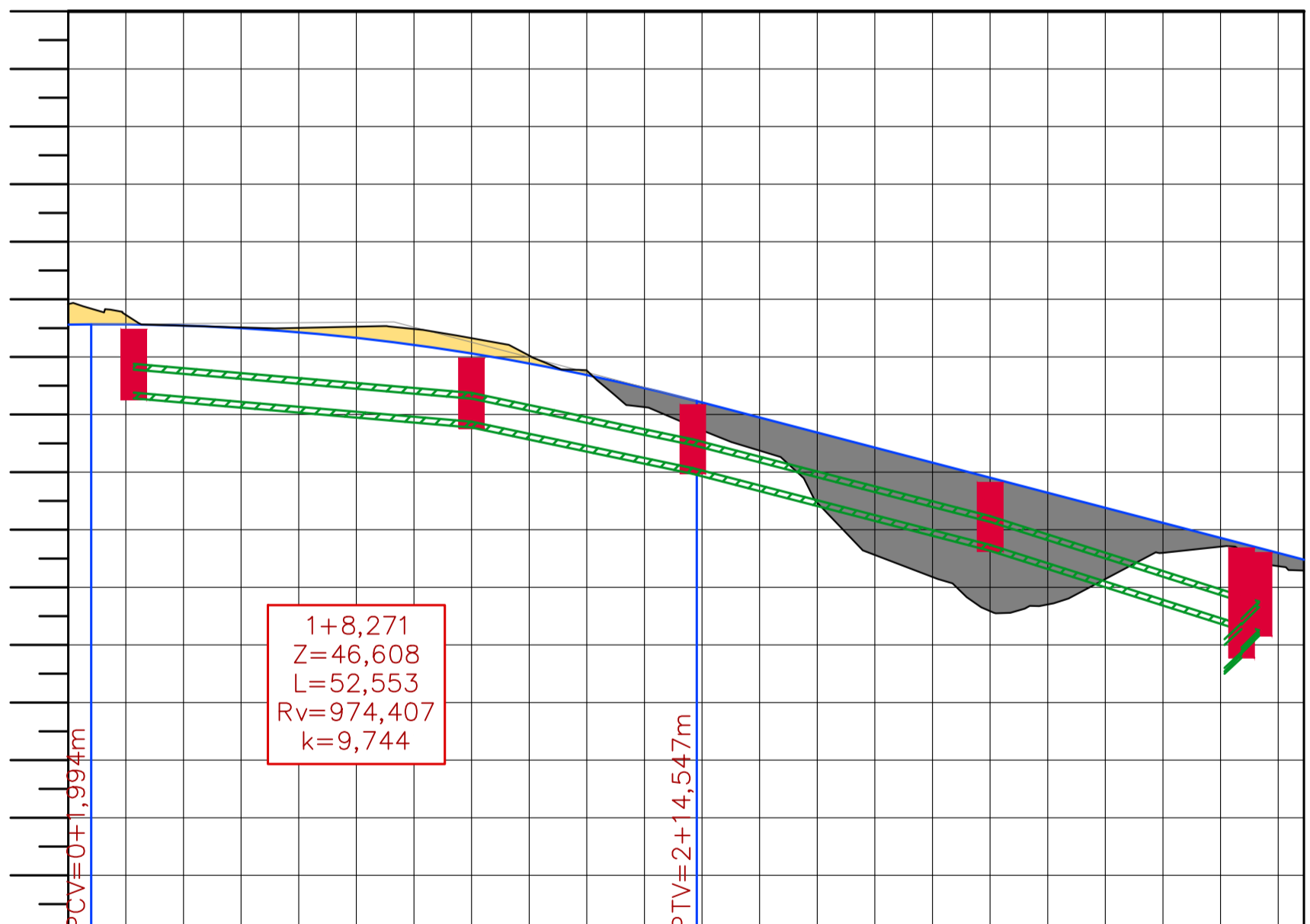
MATERIAL	UNIDADE	QUANTIDADE
ALVENARIA DE BLOCO	m³	4,140
CONCRETO C20	m³	0,458
GRALITE	m²	0,207
LASTRO DE BRITA	m²	0,080
GRELHA DE FERRO F11 30X100cm	UND	1
REBOCO	m²	0,077
AÇO CA-50 6,3mm	KG	8,800
AÇO CA-60 5,0mm	KG	4,870
AÇO CA-50 10,0mm	KG	10,89
FORMA DE MADEIRA	m²	3,660

CAIXA COLETOIRA - TIPO 2



CONSUMO DE MATERIAIS

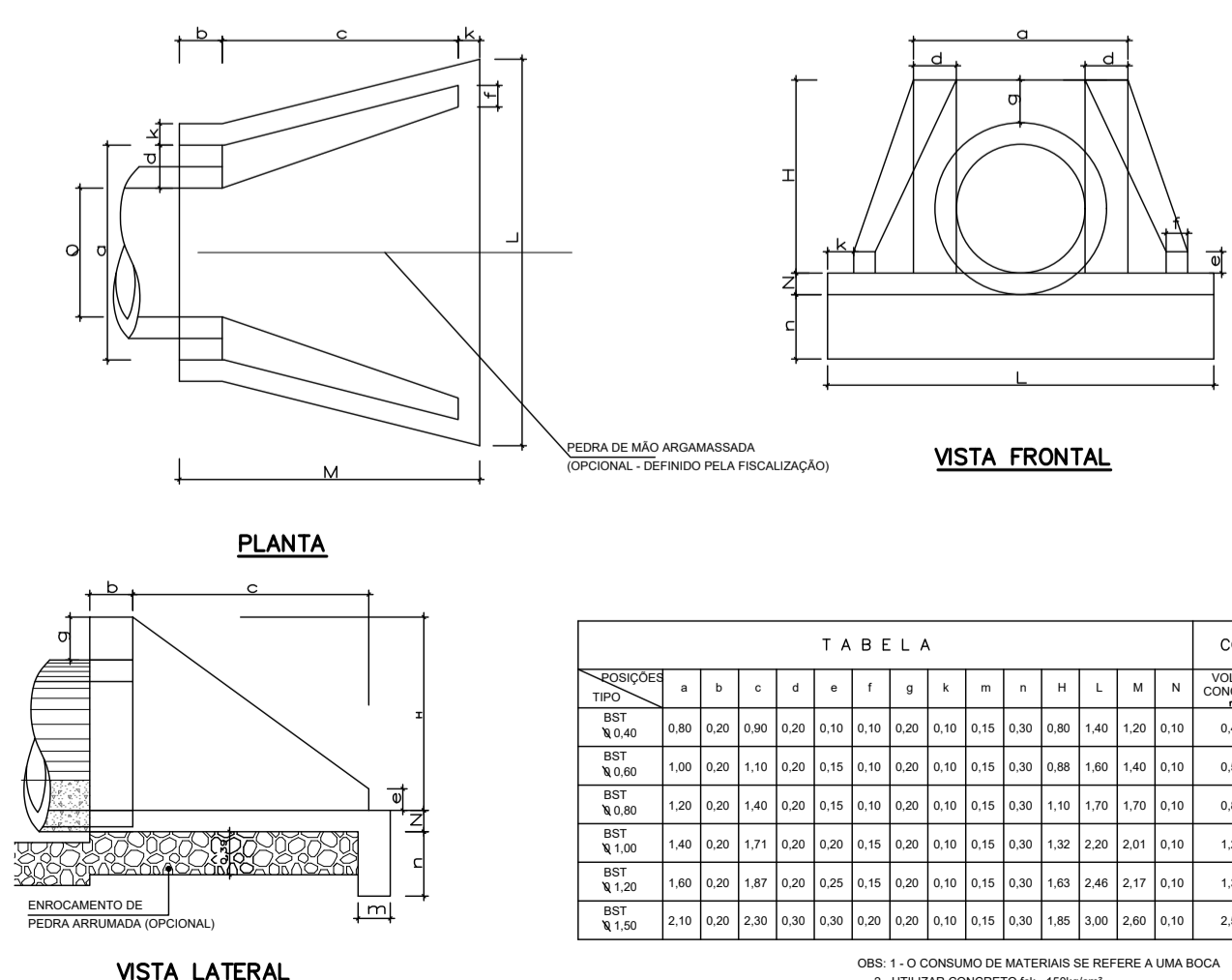
ITEM	DESCRIÇÃO	UN	QUANTIDADE
01	CONCRETO fck=11Mpa	m³	0,038
02	ALVENARIA DE BLOCOS FHM1,00	m²	2,55
03	GRELHA DE FERRO FUNDIDO	UND	1



1+8,271
Z=46,608
L=52,553
Rv=974,407
k=9,744

Estação	0+0,000	0+2,607	0+5,000	0	0+15,000	1	1+15,000	1	1+15,000	2	2+10,225	2	2+15,000	3	3+5,000	3	3+15,000	4	4+10,493	4	4+15,000	4	4+15,000	5	5+5,000	5	5+7,238
Elevação	46,917	46,802	46,542	0	46,504	46,486	46,021	46,023	45,885	45,752	45,461	45,126	44,949	44,427	42,561	42,143	41,586	41,550	41,723	41,518	42,144	42,858	42,706	42,480	42,291		
Tg	2,607m	37,417m	29,800m	25,342m	21,720m																						
ic	0,17%																										
em	1,7m																										
Lc	52,55m																										

SAÍDA DE BUEIRO



TABELA

PROFUNDIDADE TIPO	a	b	c	d	e	f	g	h	i	j	k	l	m	n	VOLUME CONCRETO (m³)	FORMA (m²)	ESPEC. FERRO (kg)
BST 1,00	0,80	0,20	0,90	0,20	0,10	0,10	0,10	0,15	0,30	0,80	1,40	1,20	0,10	0,402	3,75	0,297	
BST 1,50	1,00	0,20	1,10	0,20	0,15	0,10	0,15	0,30	0,80	1,60	1,40	0,10	0,10	0,699	4,27	0,338	
BST 2,00	1,20	0,20	1,40	0,20	0,15	0,10	0,20	0,15	0,30	1,10	1,70	0,10	0,10	0,813	4,88	0,440	
BST 2,50	1,40	0,20	1,70	0,20	0,15	0,10	0,20	0,15	0,30	1,30	2,00	0,10	0,10	1,225	5,66	0,686	
BST 3,00	1,60	0,20	2,00	0,20	0,15	0,10	0,20	0,15	0,30	1,60	2,40	0,10	0,10	1,703	6,62	0,898	
BST 3,50	1,80	0,20	2,30	0,20	0,15	0,10	0,20	0,15	0,30	1,90	2,80	0,10	0,10	2,260	7,63	1,205	

PAVIMENTAÇÃO E DRENAGEM

MUNICÍPIO MAJOR GERCINO - SC

OBRA: PROJETO DE PAVIMENTAÇÃO, PASSEIOS E DRENAGEM PLUVIAL

SERVIDÃO DE ACESSO A CRECHE

PROJETO: APROVAÇÃO DA PREFEITURA

VINÍCIUS FELLER
Engenheiro Civil
CREA/SC 147.982-3

REVISÃO: VERSÃO INICIAL

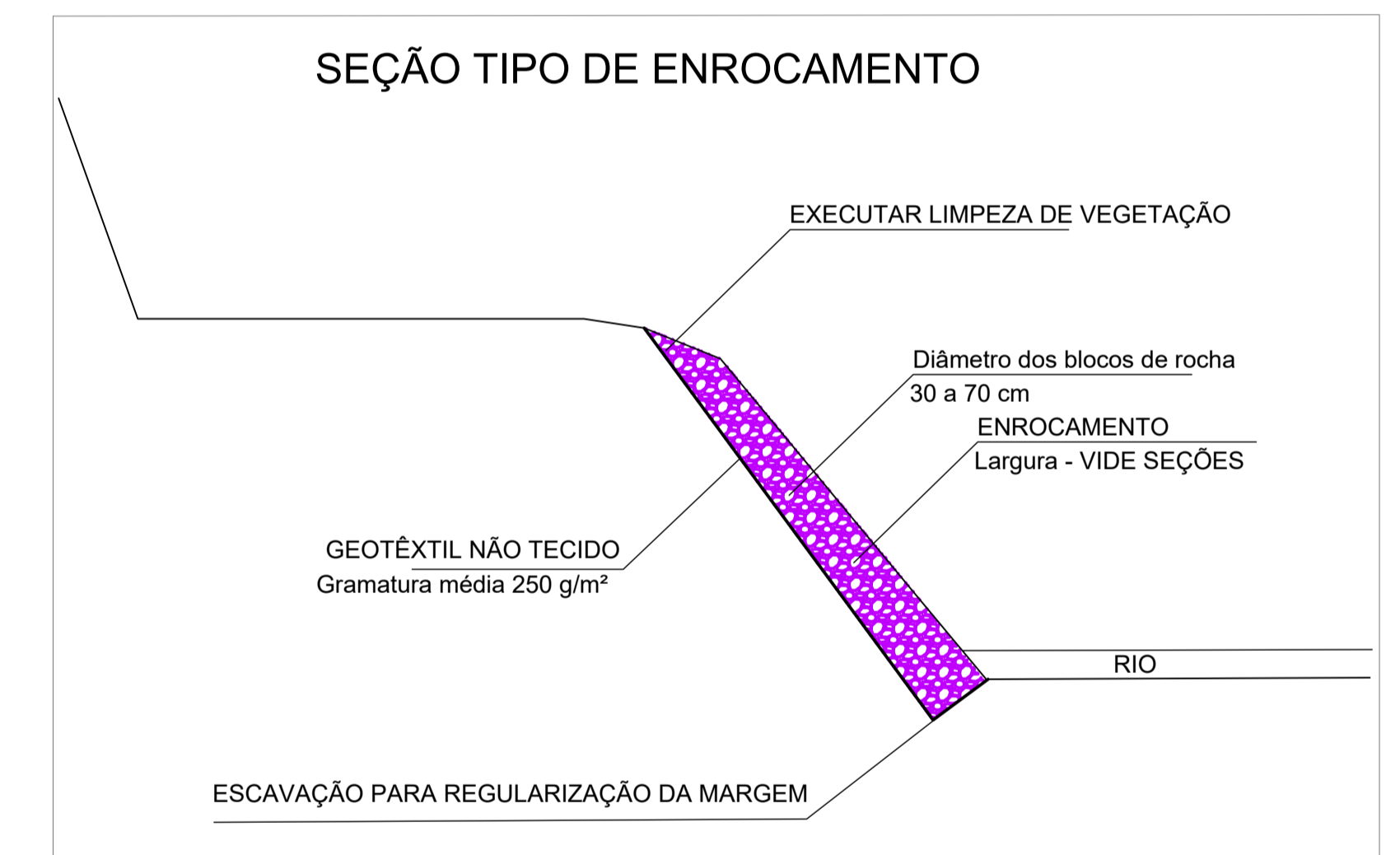
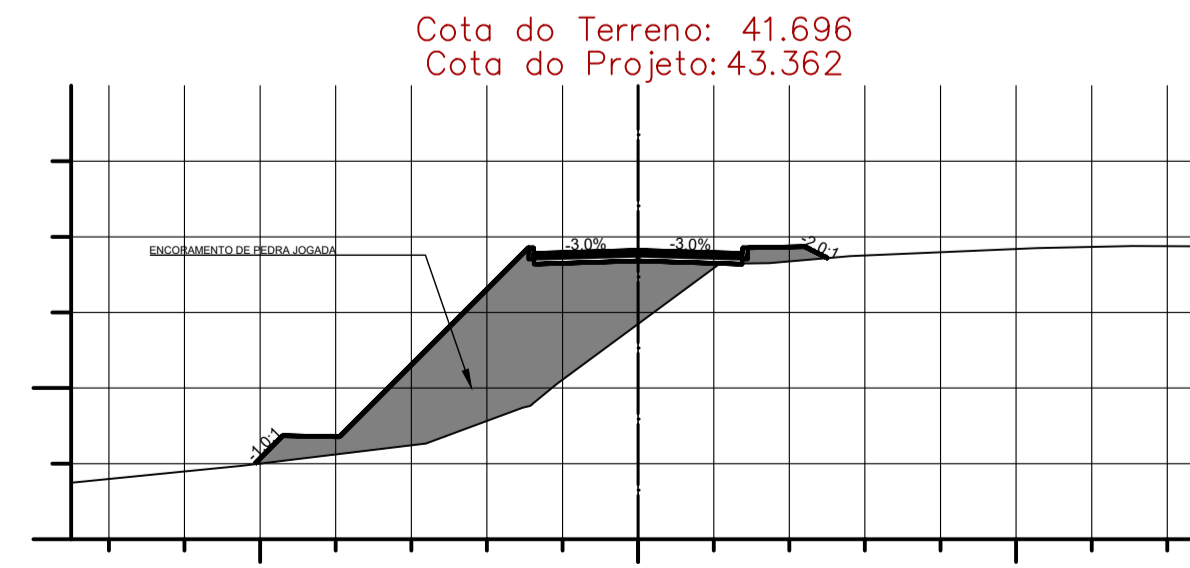
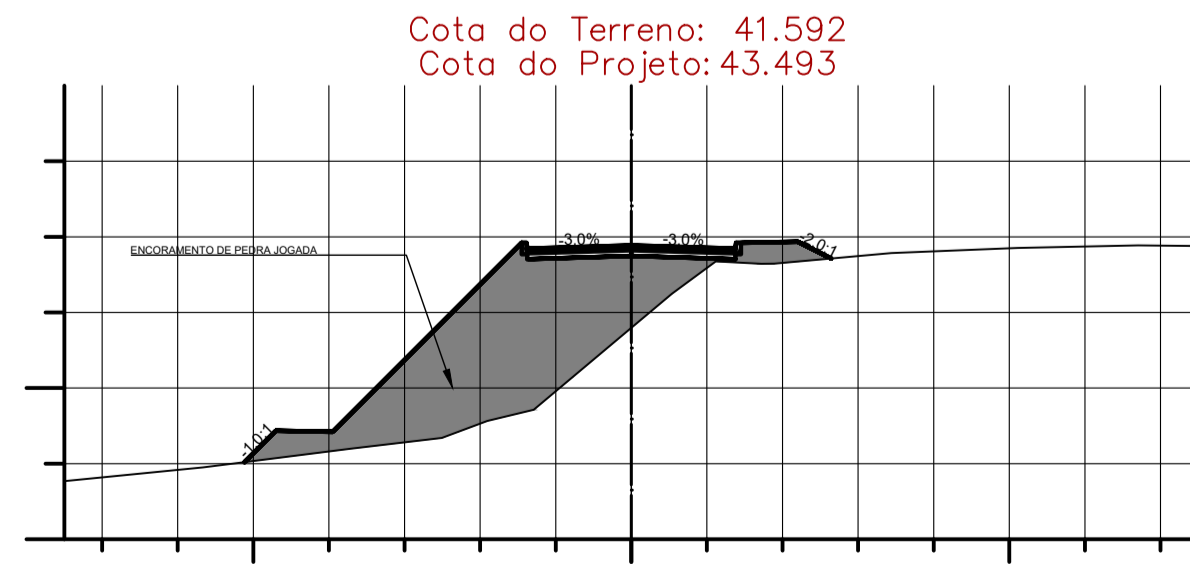
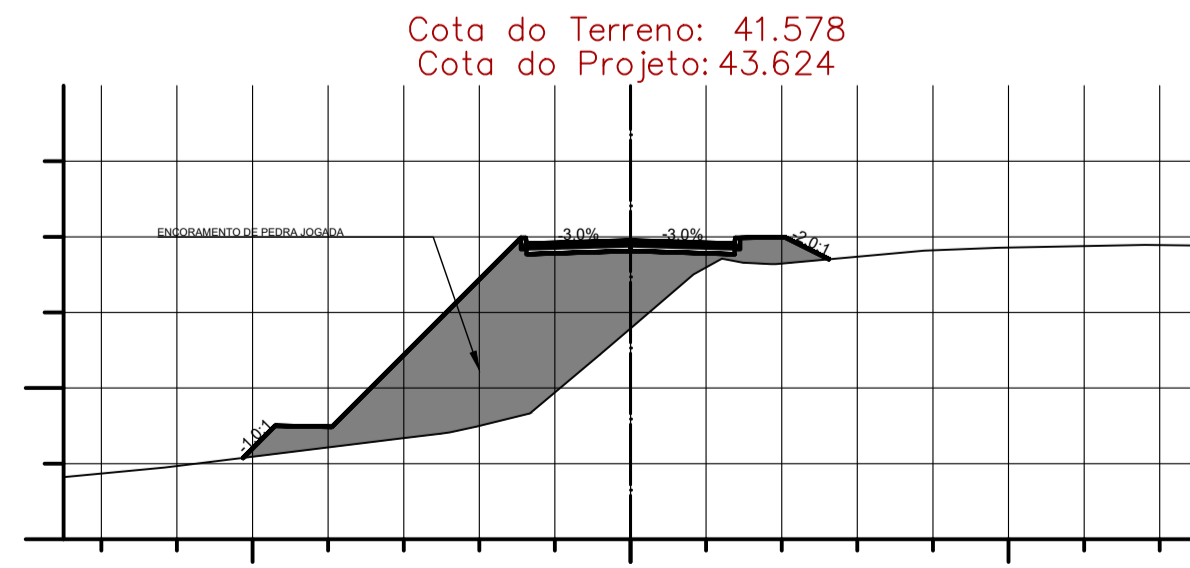
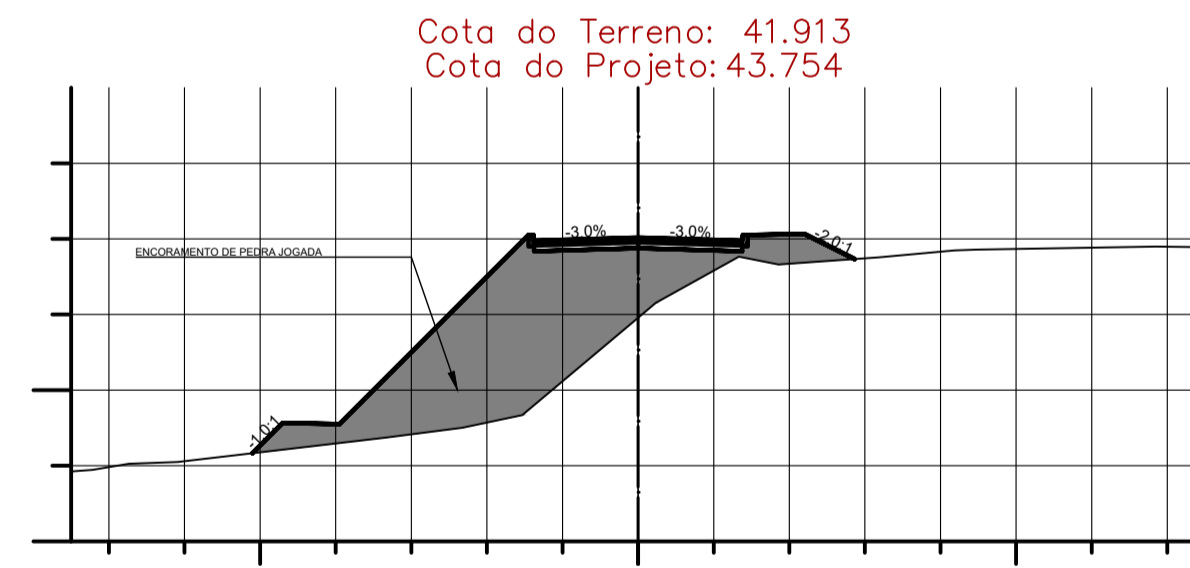
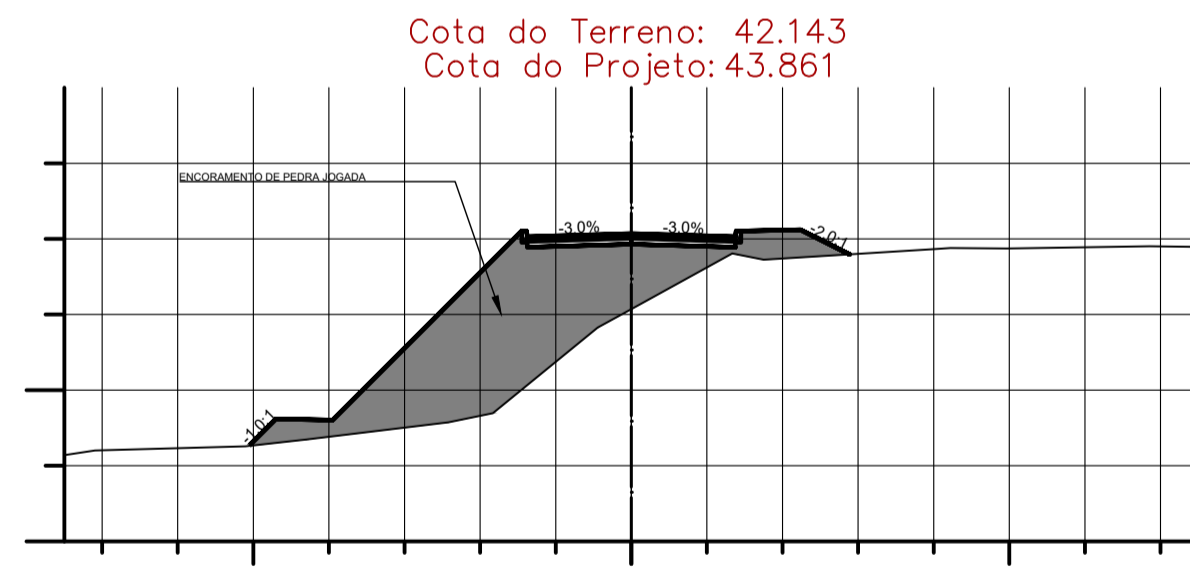
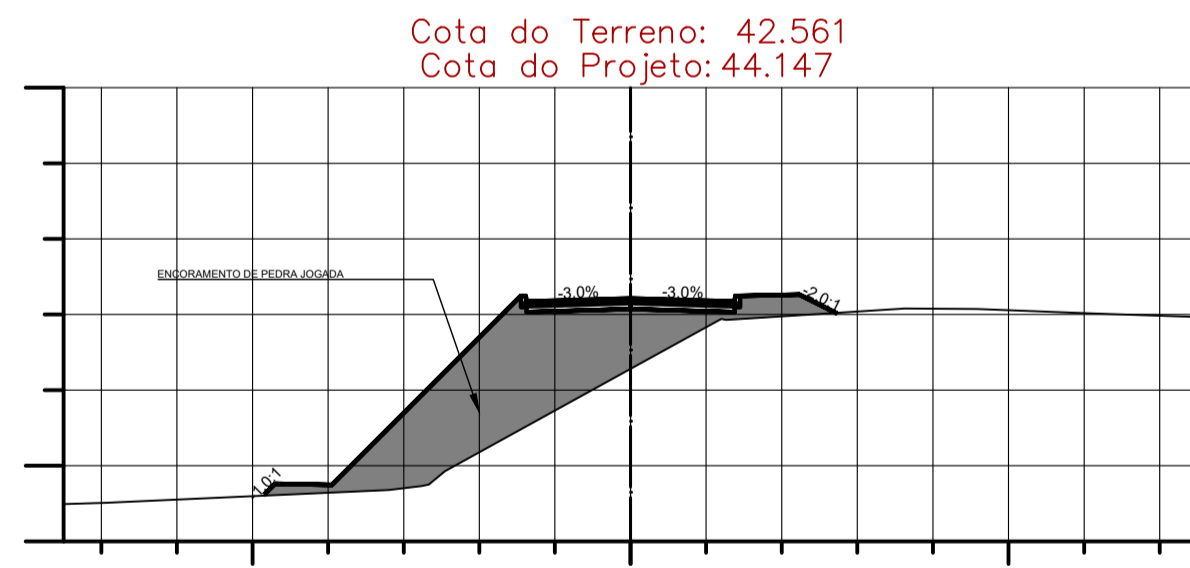
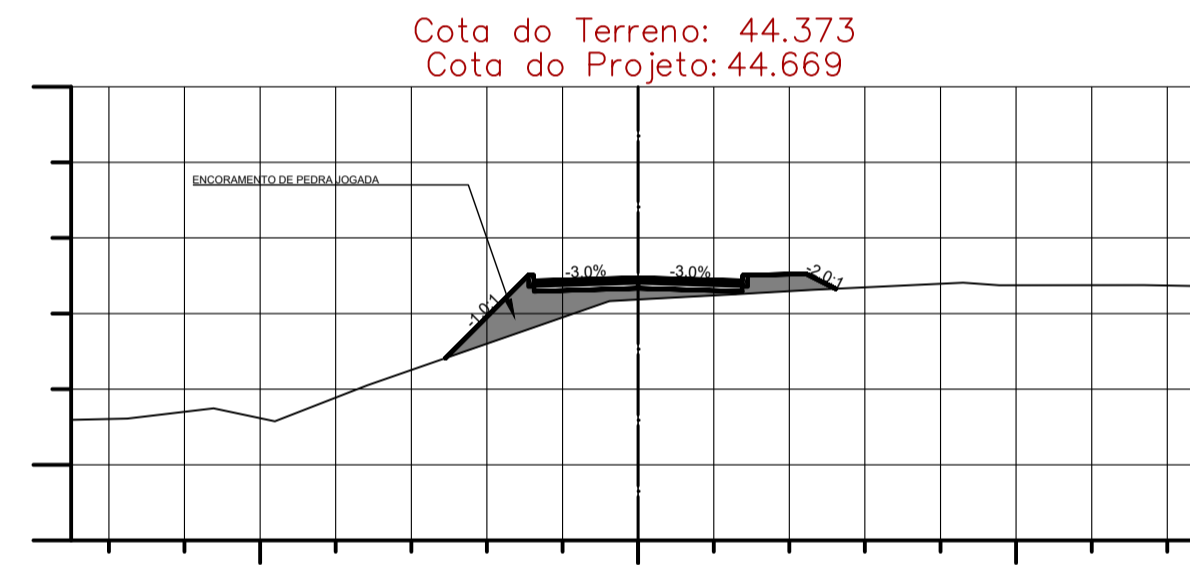
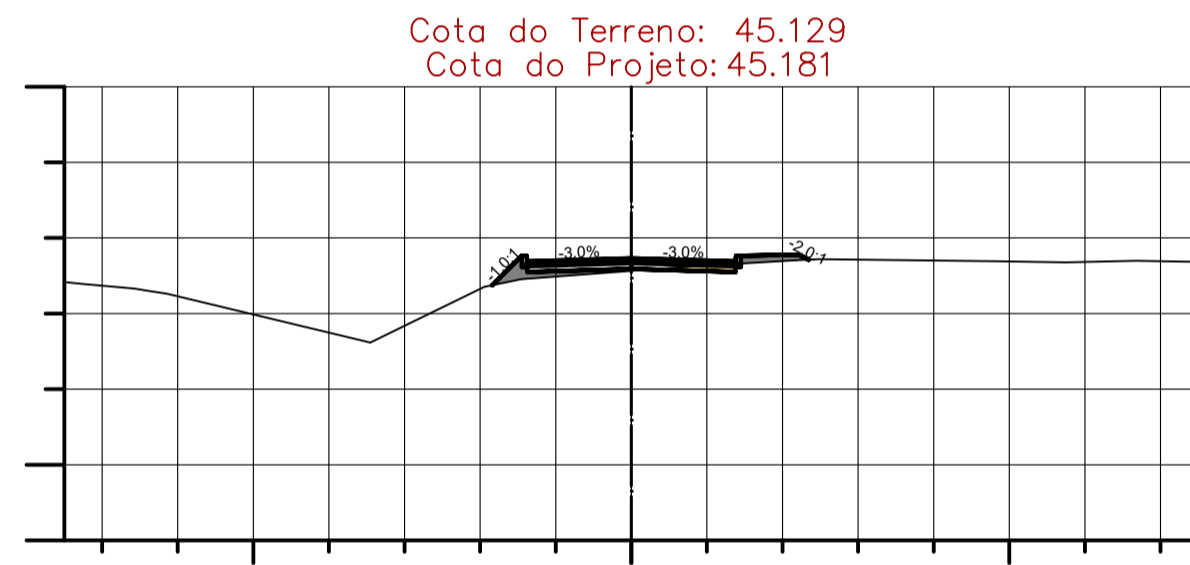
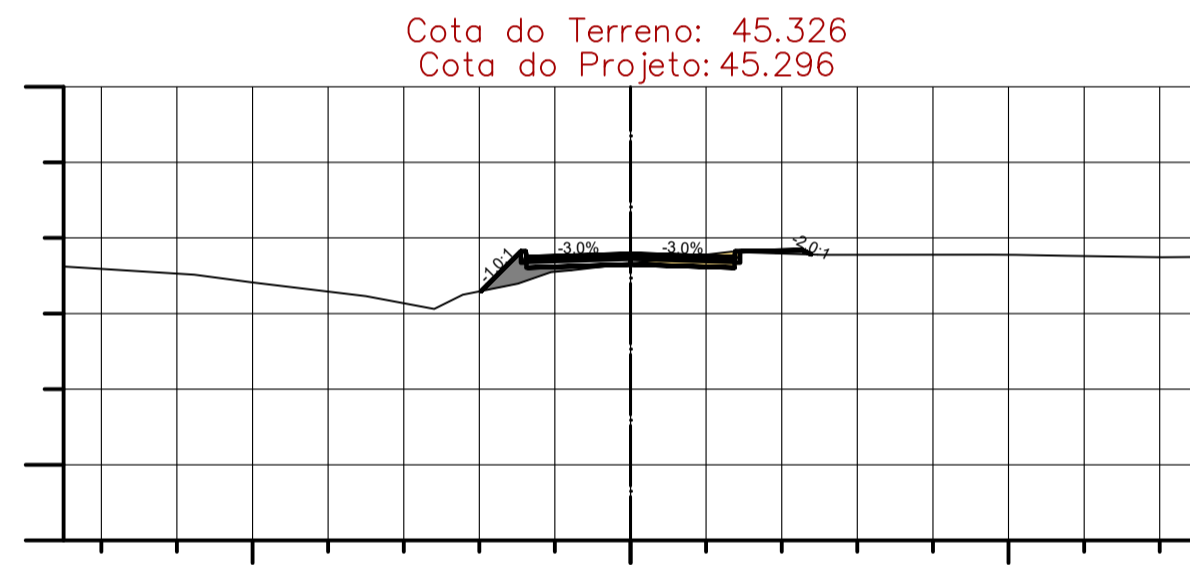
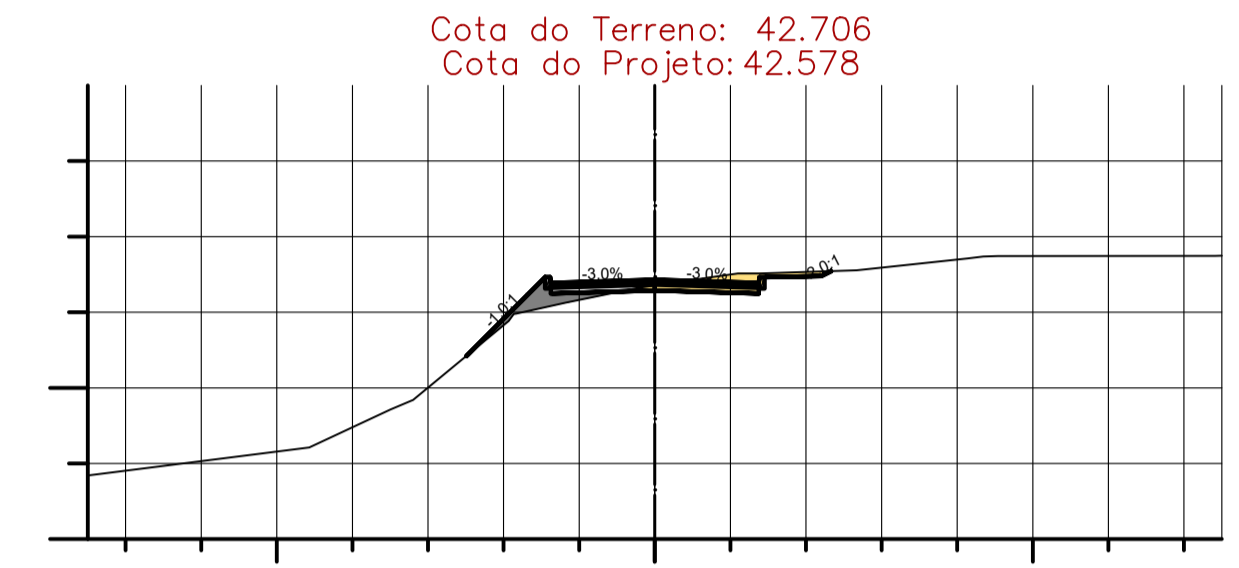
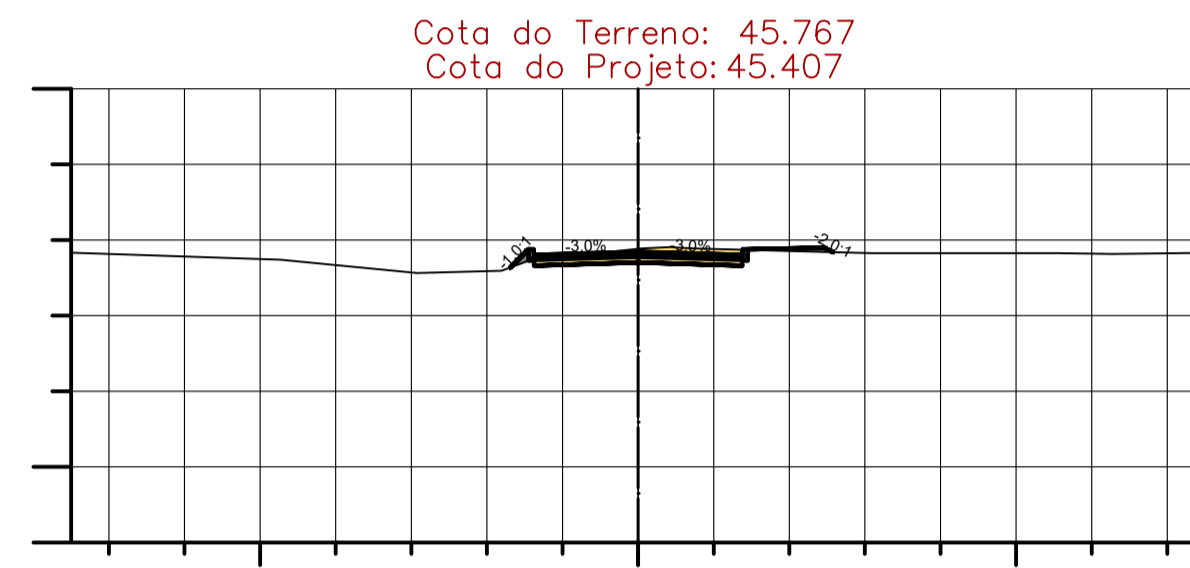
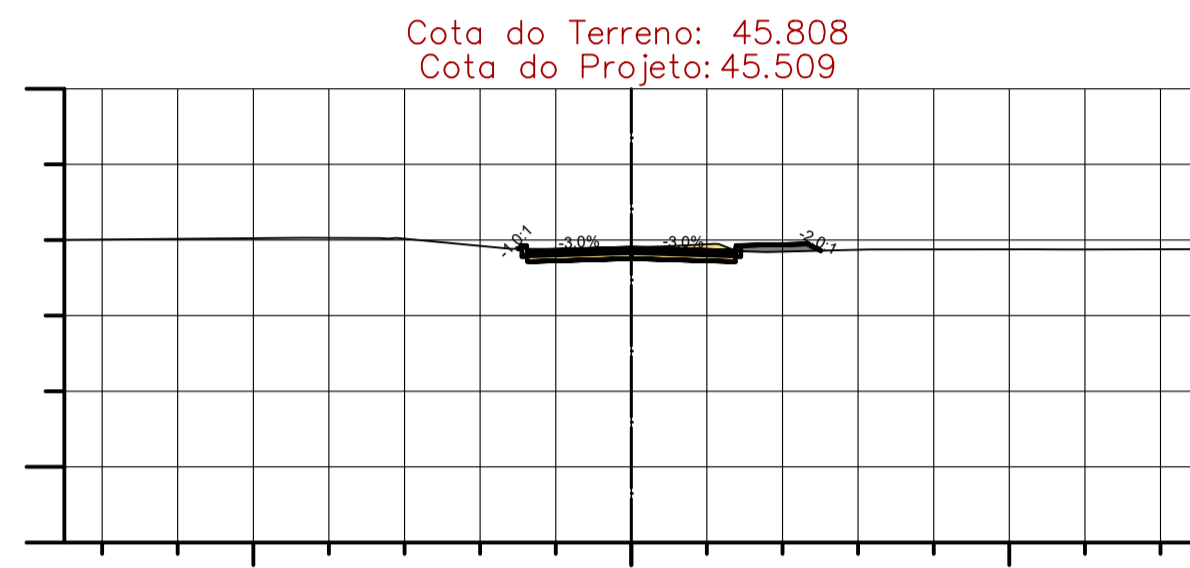
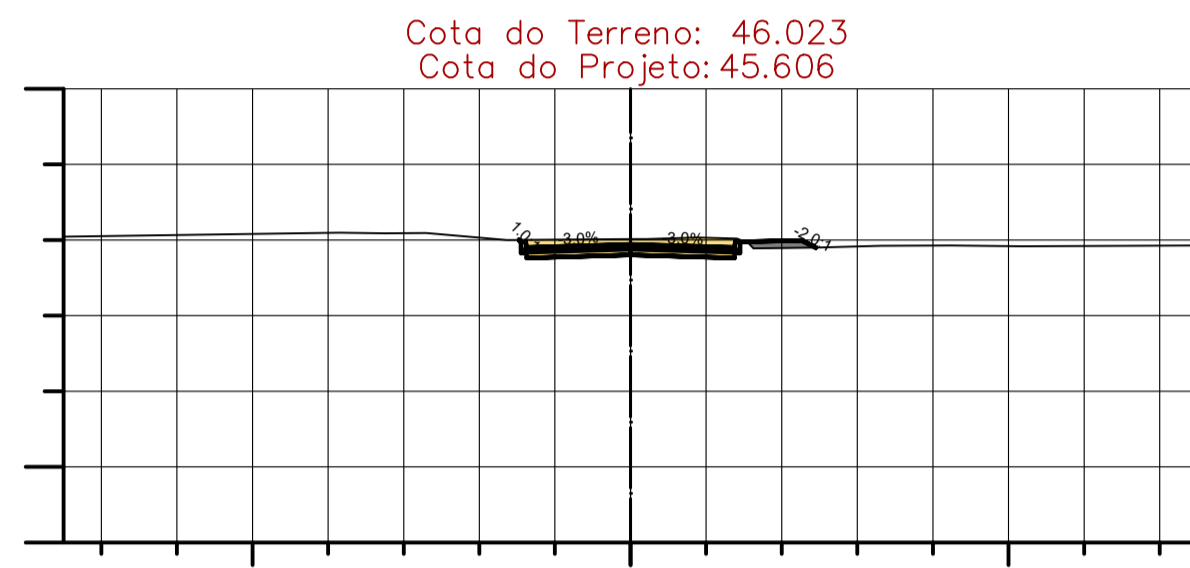
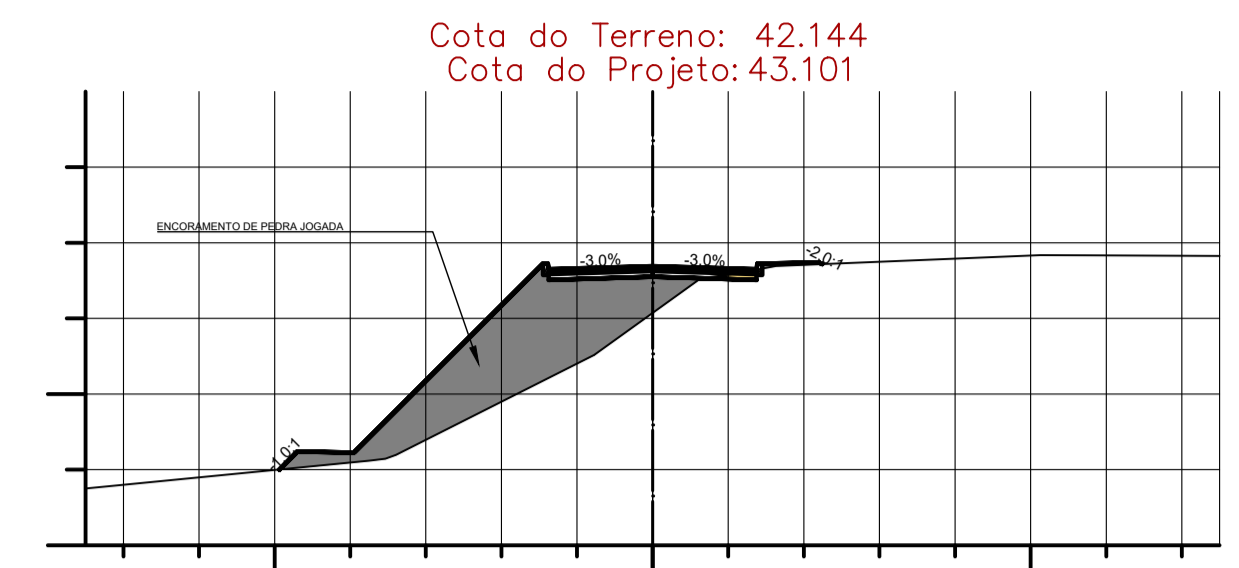
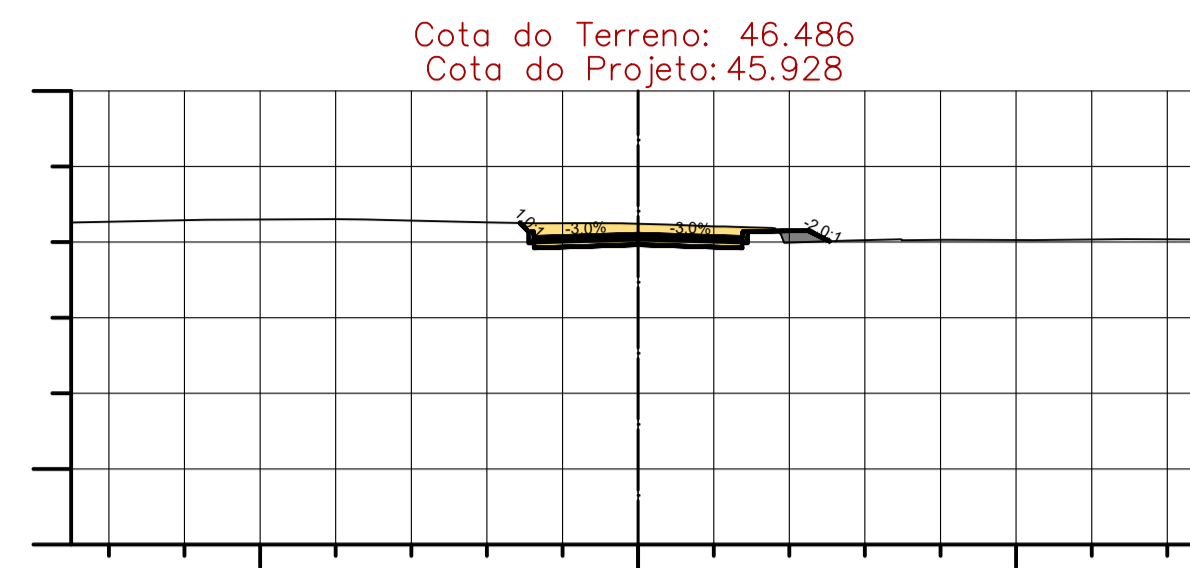
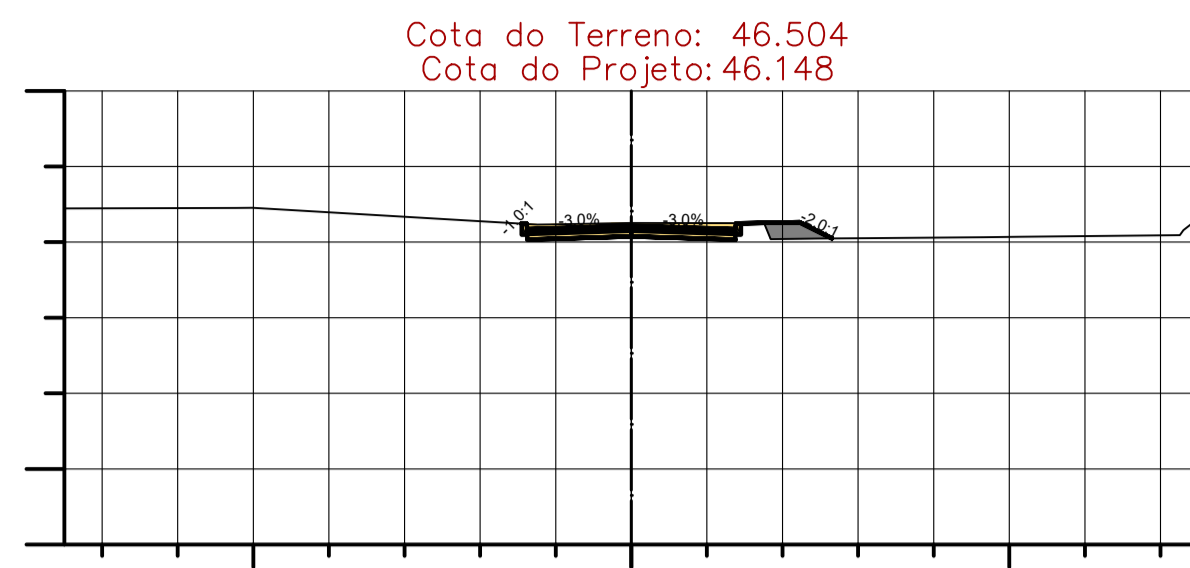
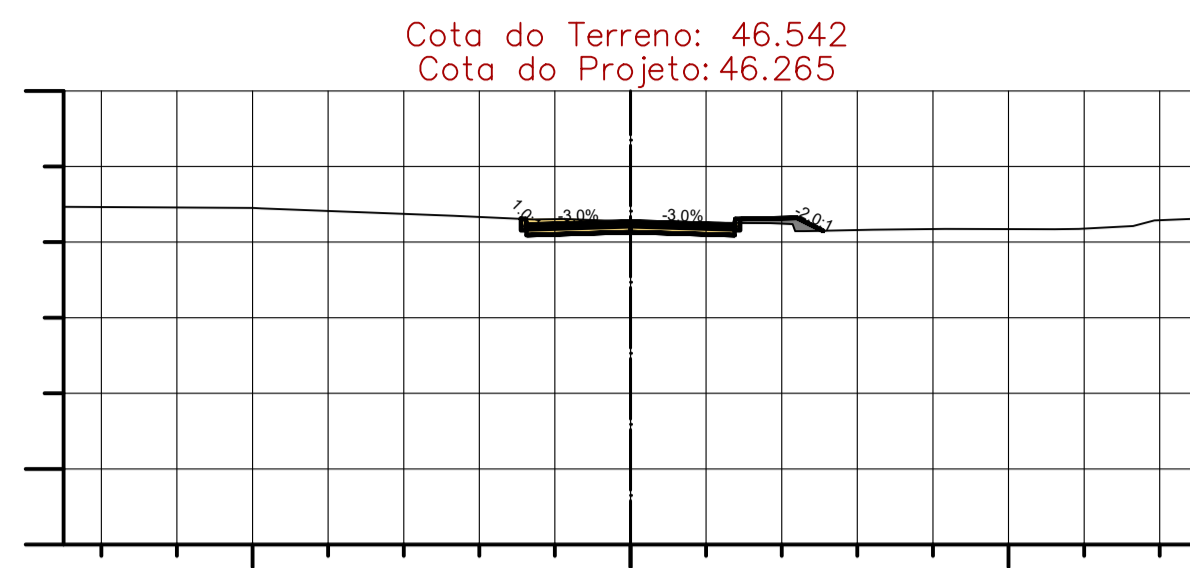
DATA: ABRIL/2022

FRANCHA: 01/02

ASSOCIAÇÃO DOS MUNICÍPIOS DA REGIÃO DA GRANDE FLORIANÓPOLIS "GRANFPOLIS" ASSESSORIA DE ENGENHARIA E ARQUITETURA

SERVIDÃO_CRECHE.dwg

27.04.2022

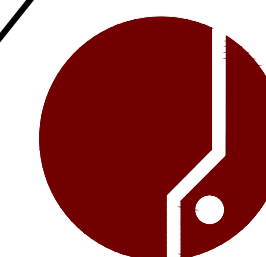


PROJETO GEOMÉTRICO

MUNICÍPIO MAJOR GERCINO – SC

OBRA	CONTEÚDO
SERVIDÃO CRECHE	SEÇÕES TRANSVERSAIS DE TERRAPLANAGEM
PROJETO	APROVAÇÃO DA PREFEITURA
VINÍCIUS FELLER Engenheiro Civil CREA/SC 147.982-3	

REVISÃO	DATA	FRANCHA
VERSÃO INICIAL	ABRIL/2022	02/02



ASSOCIAÇÃO DOS MUNICÍPIOS
DA REGIÃO DA GRANDE FLORIANÓPOLIS
"GRANFPOLIS"
ASSESSORIA DE ENGENHARIA E ARQUITETURA