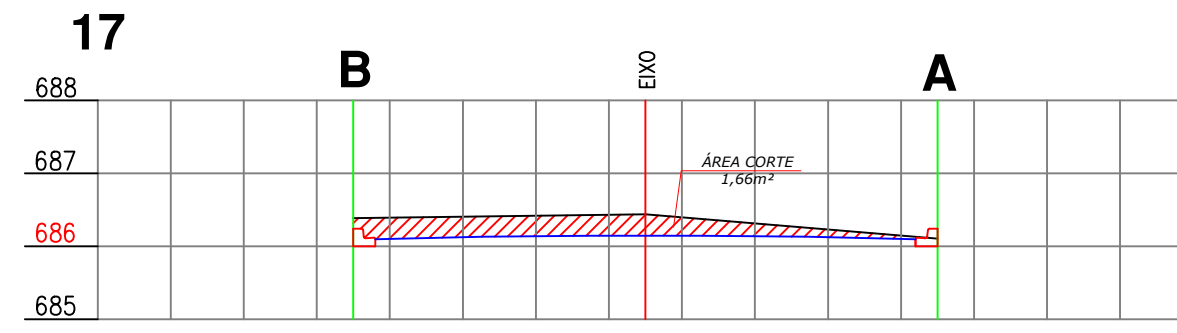
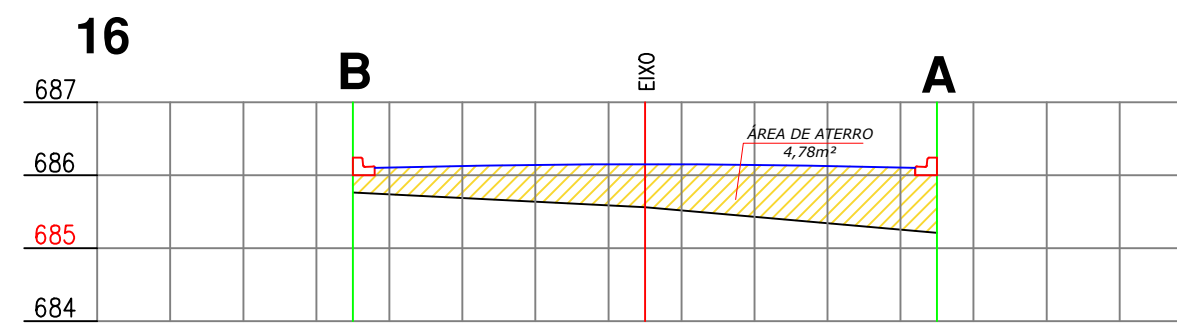
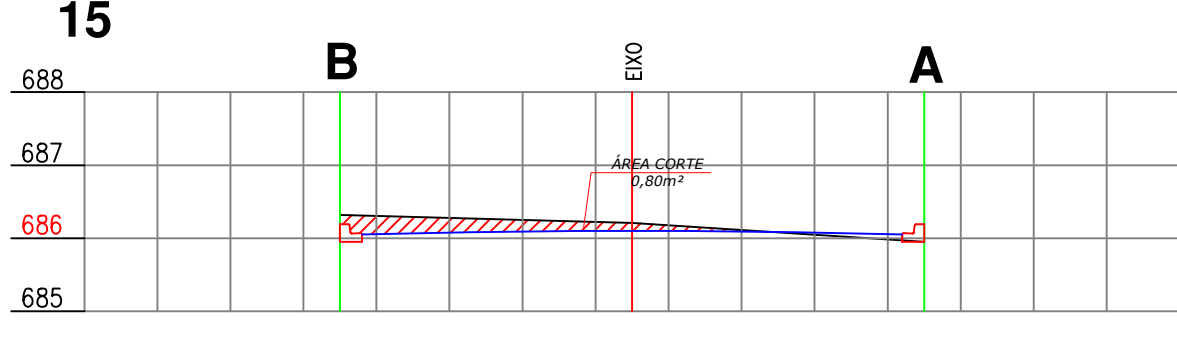
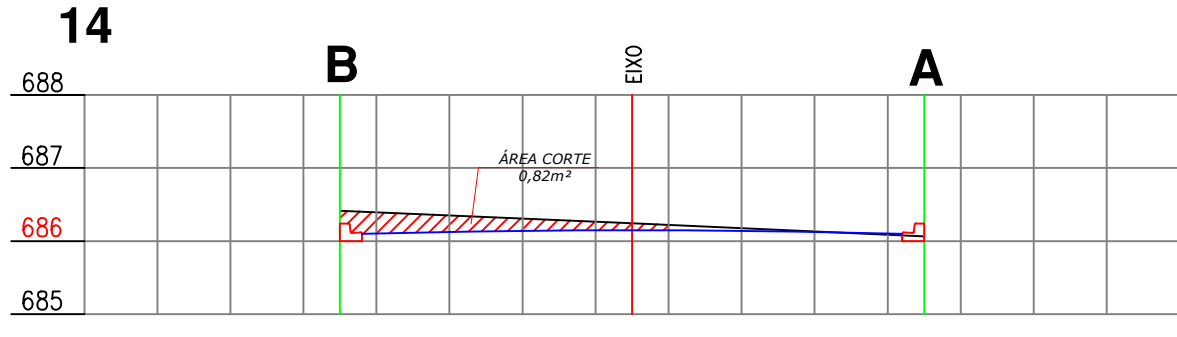
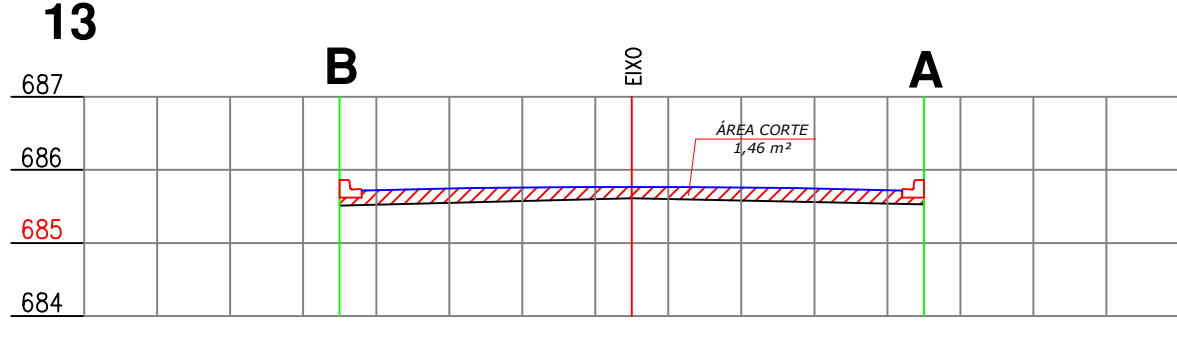
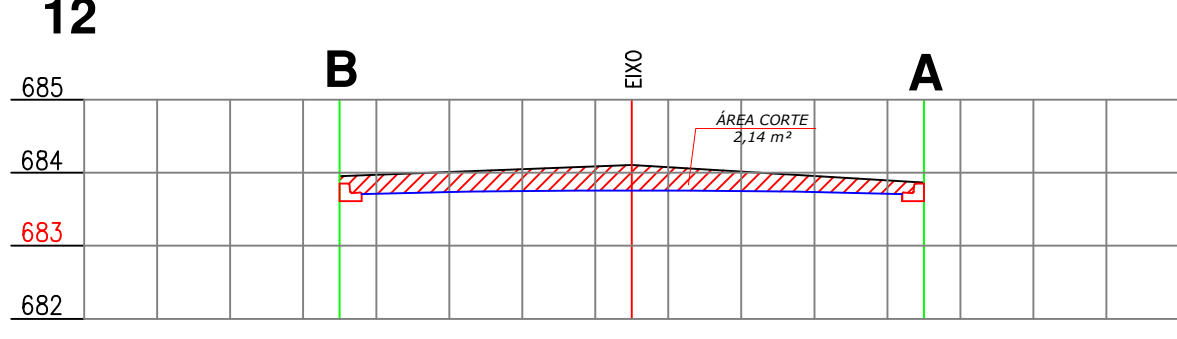
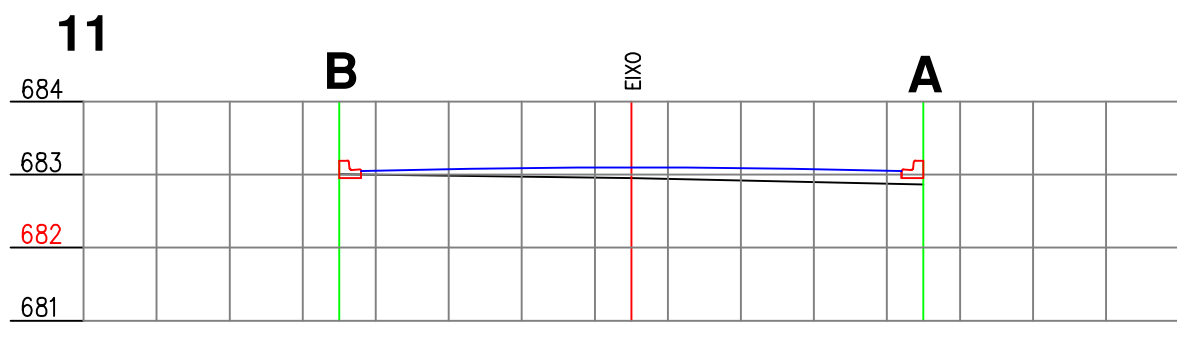
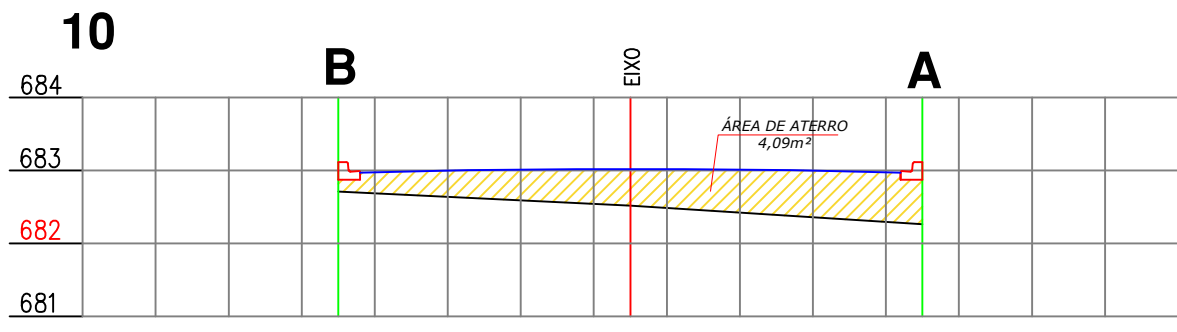
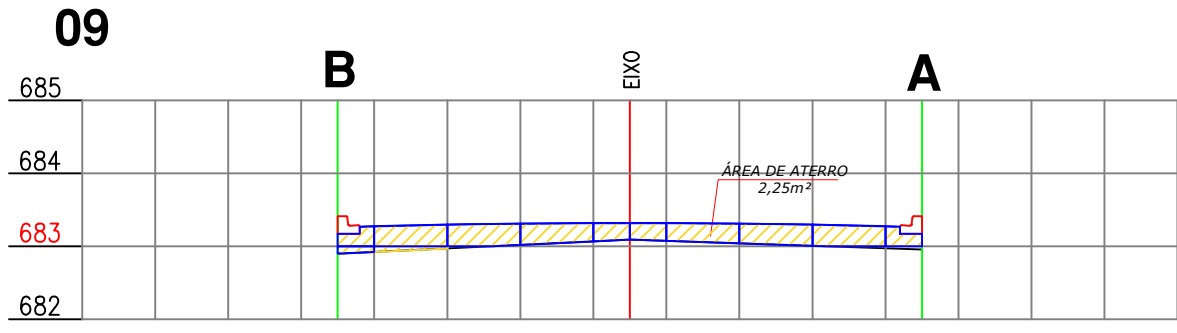
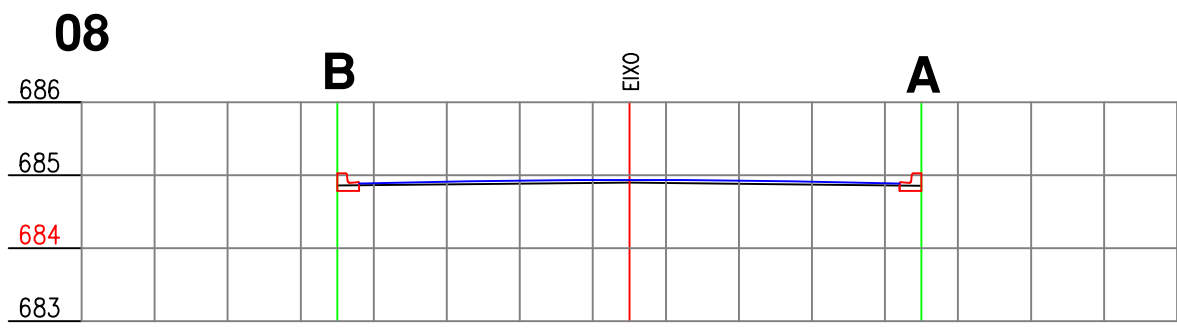
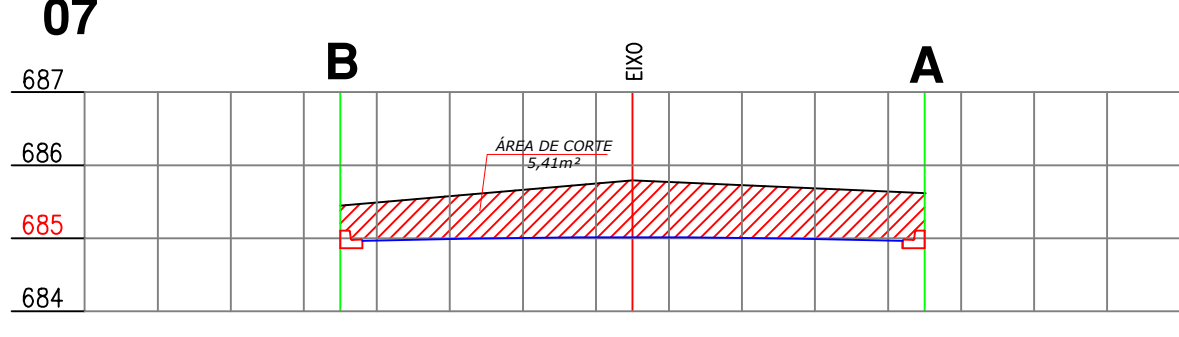
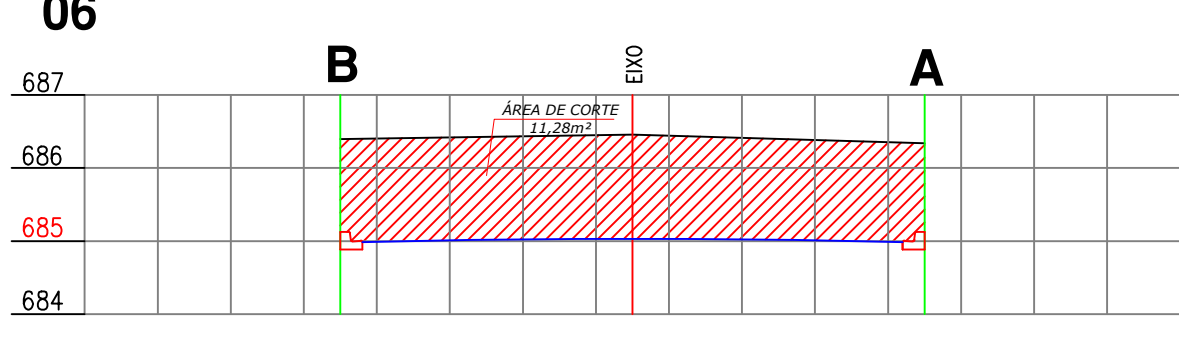
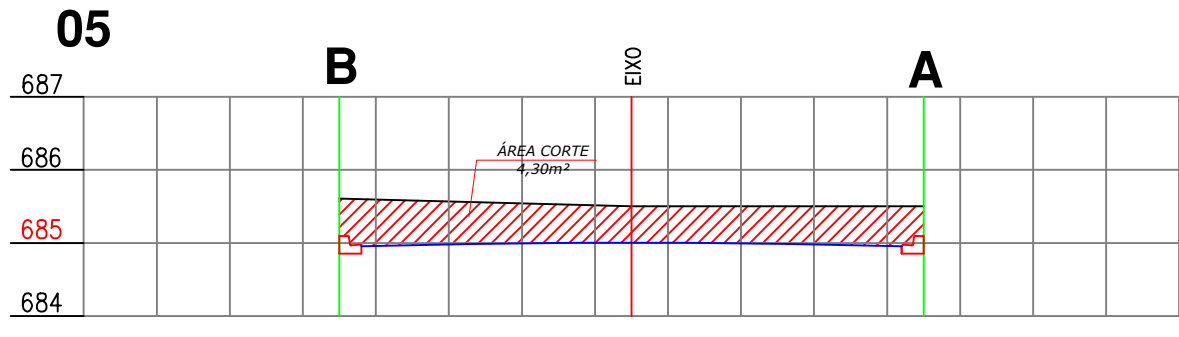
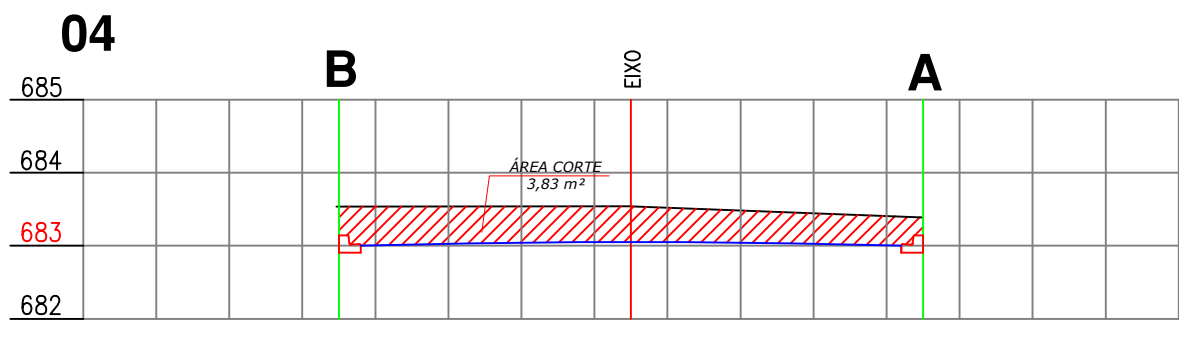
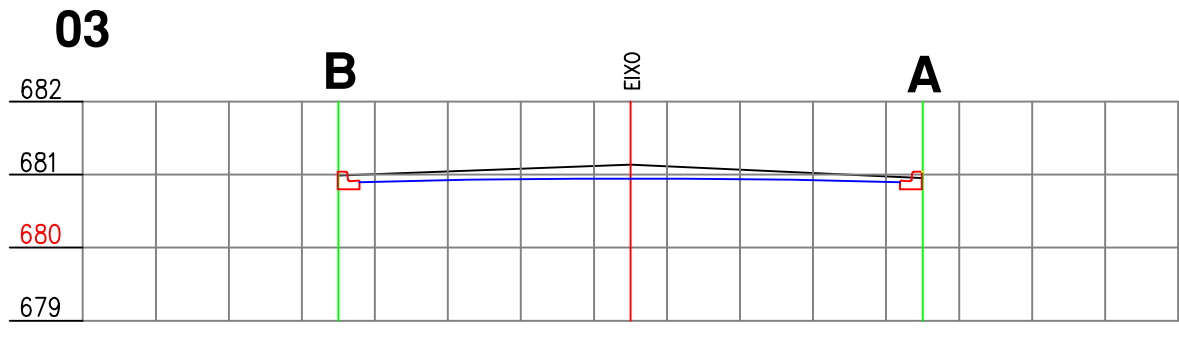
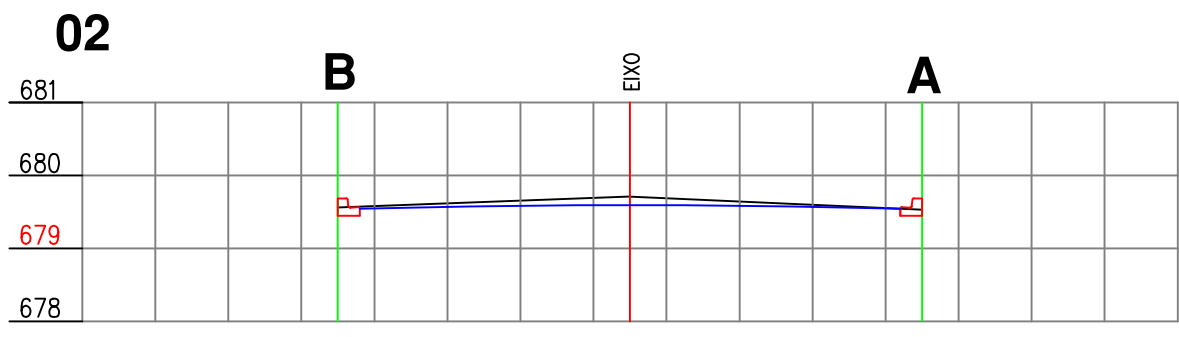
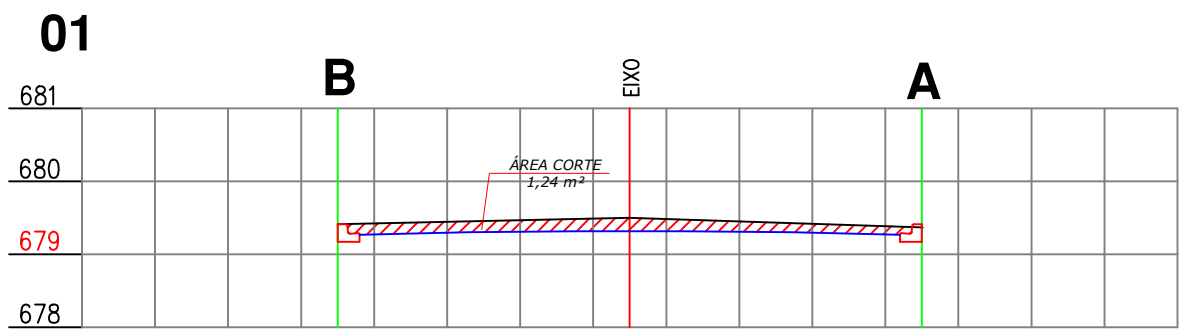
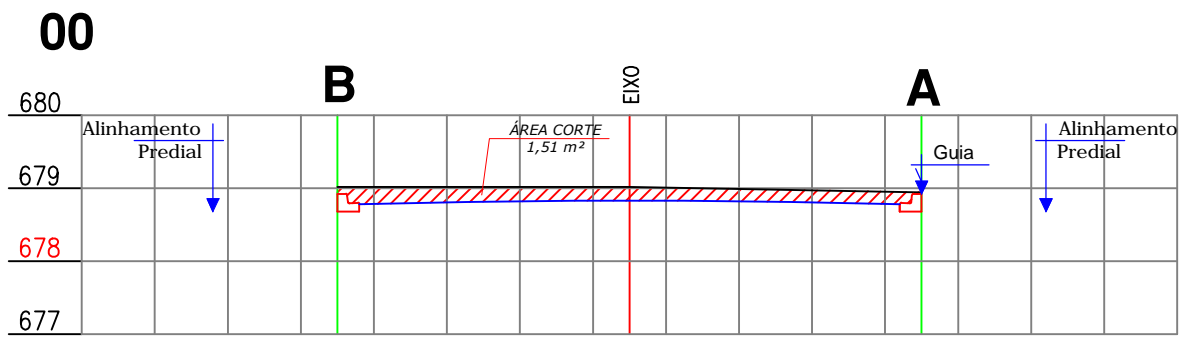


LEVANTAMENTO PLANIALTIMÉTRICO

RUA SÃO CAETANO - ENTRE AS RUAS CEARÁ E PANEMA



PREFEITURA MUNICIPAL DE LARANJAL						
OBRA: Pavimentação de Vias Urbanas						
LOCAL: Rua São Caetano - Entre a Rua Ceará e Panema						
DATA: 20 de Outubro de 2017						
Seção	SENTIDO RUA CEARÁ P/ TRAJANO SOUZA DA LUZ				Empréstimo (m³)	Bota-Fora (m³)
	Lateral Esquerda Corte (m³)	Aterro (m³)	Lateral Direita Corte (m³)	Aterro (m³)		
0	15,00	-	-	-	-	15,00
1	12,40	-	-	-	-	12,40
2	-	-	-	-	-	-
3	-	-	-	-	-	-
4	38,30	-	-	-	-	38,30
5	43,00	-	-	-	-	43,00
6	78,96	-	-	-	-	78,96
7	-	-	43,28	-	-	43,28
8	-	-	-	-	-	-
9	-	33,75	-	-	33,75	-
10	-	-	-	40,90	40,90	-
11	-	-	-	-	-	-
12	-	-	21,40	-	-	21,40
13	14,60	-	-	-	-	14,60
14	8,20	-	-	-	-	8,20
15	8,00	-	-	-	-	8,00
16	-	-	-	47,80	47,80	-
17	-	-	33,20	-	-	33,20
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-
21	-	-	-	-	-	-
	-	-	-	-	-	-
	218,46	33,75	97,88	88,70		
Volume Movimentado em corte					VOLUME TOTAL (m³)	122,45
m3:					316,34	
Volume de Aterro:					VOLUME COMPENSADO (m³)	193,89
m3:					122,45	
					BOTA-FORA	
					193,89	



MUNICÍPIO DE LARANJAL

Estado do Paraná

CNPJ: 95.684.536/0001-80

OBRA: PROJETO DE PAVIMENTAÇÃO ASFÁLTICA		DESENHO: DANILO NEVES	DATA: 18/05/17	ULT. REVISÃO: 21/10/17
REFERÊNCIA: • LEVANTAMENTO TOPOGRÁFICO DO TRECHO DE PAVIMENTAÇÃO ASFÁLTICA		ARQUIVO: ESTATÍSTICAS:		
RUA SÃO CAETANO ENTRE AS RUAS CEARÁ E PANEMA		ÁREA DE PAVIMENTAÇÃO DO TRECHO 01: 3.439,67 M2		
RESP. TÉCNICO: Eduardo Orestes Tomen		PROPORLENTE: JOSMAR MOREIRA PEREIRA		ESCALA: INDICADA
Engenheiro Civil - CREA: PR-80.402/D		Prefeito Municipal		FOLHA: 03/17

Seções transversais

Escala:.....1/500