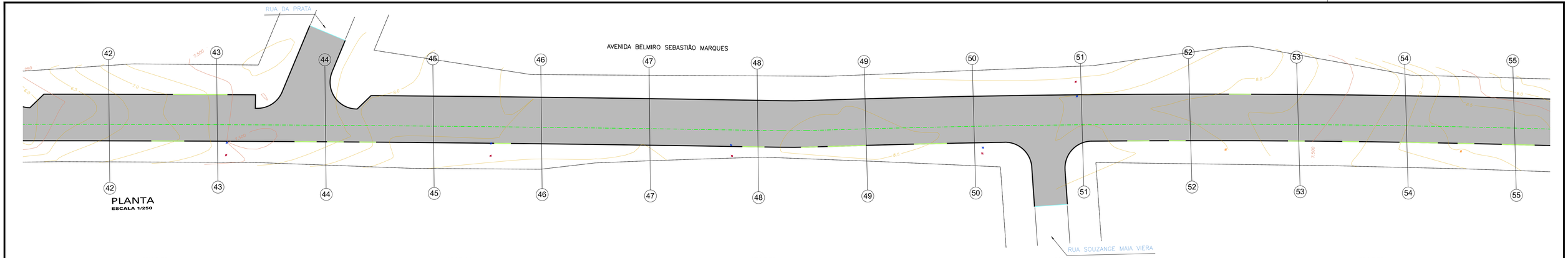
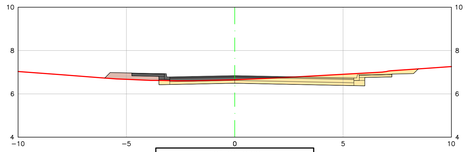


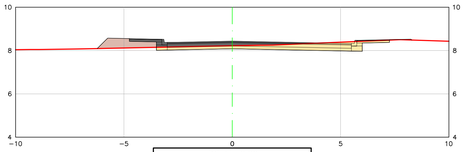
PLANTA
ESCALA 1/250

42+0.00



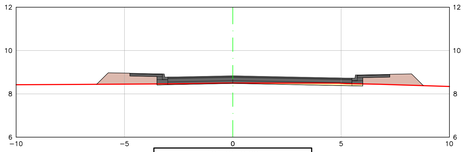
EST.42+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	3.25	52.01	1892.81
ATERRO	0.56	29.51	840.66

45+0.00



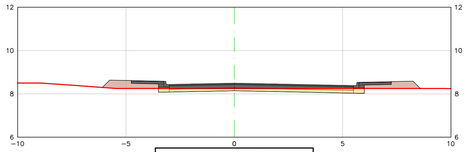
EST.45+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	2.33	32.46	1995.24
ATERRO	0.92	19.58	878.84

48+0.00



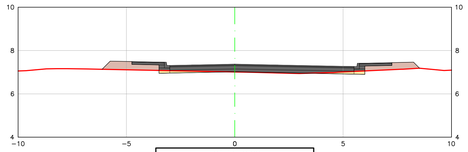
EST.48+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.55	15.49	2078.26
ATERRO	2.14	39.95	971.79

51+0.00



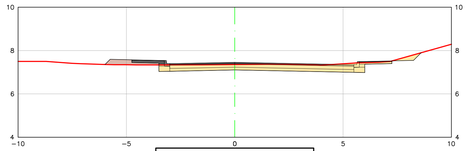
EST.51+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.50	27.38	2132.72
ATERRO	1.31	27.37	1047.40

54+0.00



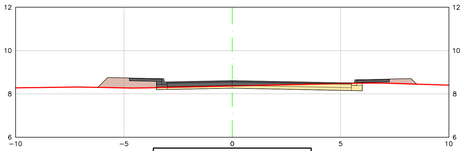
EST.54+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.41	23.70	2213.58
ATERRO	1.44	24.42	1105.94

43+0.00



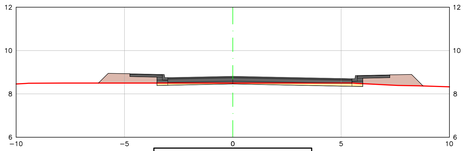
EST.43+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	3.01	22.50	1923.50
ATERRO	0.39	2.91	844.97

46+0.00



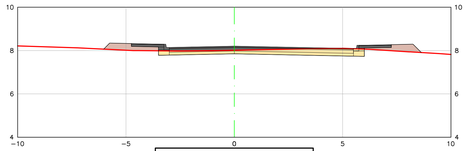
EST.46+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.71	40.39	2035.63
ATERRO	1.26	21.81	900.66

49+0.00



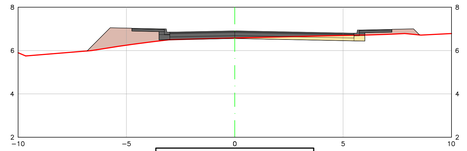
EST.49+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.88	4.68	2084.14
ATERRO	1.91	10.18	986.66

52+0.00



EST.52+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	2.25	0.19	2147.75
ATERRO	1.10	0.09	1060.49

55+0.00



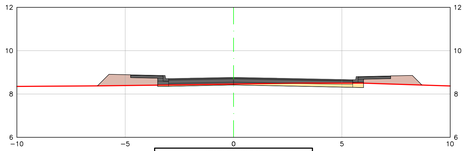
EST.55+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.96	13.67	2227.25
ATERRO	2.37	38.12	1144.06

44+0.00

EST.44+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.92	39.28	1962.78
ATERRO	1.04	14.29	859.27

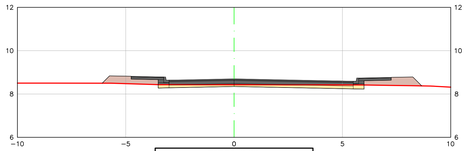
SEÇÕES
ESCALA 1/100

47+0.00



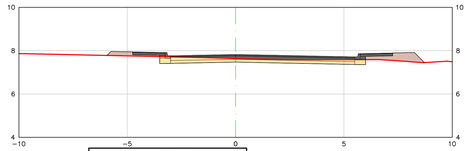
EST.47+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.00	27.13	2062.77
ATERRO	1.85	31.19	931.84

50+0.00



EST.50+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.24	21.20	2105.34
ATERRO	1.43	33.37	1020.03

53+0.00



EST.53+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.96	42.13	2189.88
ATERRO	1.00	21.03	1081.52

CORTE TOTAL – V = 3.412,25 m3

ATERRO COMPACTADO TOTAL – V = 1.432,34 m3

NOTAS

1. CONFERIR AS MEDIDAS IN-LOCO.

REV.	MODIFICAÇÃO	DATA	VERIF.	APROV.
0	EMISSÃO DO PROJETO	FEV|15	A.R.O.	A.R.O.

PMP ENGENHARIA + CONSTRUÇÃO LTDA

PREFEITURA MUNICIPAL DE PARANAGUÁ
PODER DE CONHECIMENTO DE PARANAGUÁ - 317 -

ADA ENGENHARIA CONSTRUÇÃO

OBRA: PAVIMENTAÇÃO URBANA :: AV. BELMIRO S. MARQUES

PROPRIETÁRIO: PREFEITURA MUNICIPAL DE PARANAGUÁ — ASSINATURA:
CNPJ: 76.017.458/0001-15

AUTOR DO PROJETO: ADAILTON ROGÉRIO DE OLIVEIRA — ENGENHEIRO CIVIL — ASSINATURA:
CREA PR-68.917/D — ART nº:

PRANCHA: PROJETO DE TERRAPLENAGEM
PLANTA E SEÇÕES TRANSVERSAIS

SEQUÊNCIA: 04/06

ARQUIVO:	DESENHO:	DATA:	ESCALA:	REVISÃO:
0362PPAR–PAV– Terraplanagem.dwg	I.M.S.	FEVEREIRO|2015	INDICADA	00