

NOTA.

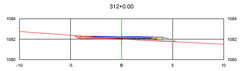
- **Recomenda-se a verificação das cotas de níveis in loco.**
- **Antes do início dos trabalhos, deverá ser executada a limpeza da camada vegetal e escavação dos pontos mais altos, de modo a não deixar degraus no corpo do aterro.**
- **Para garantir o escoamento, as seções transversais devem respeitar a declividade mínima de 1% (ou conforme projeto) de borda para borda.**
- **Os taludes de corte deverão ter inclinação de 1:1 e os de aterro 1,5:1.**

Escala perfis transversais: 1/500
Escala perfil longitudinal: 1/1500

LEGENDA

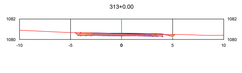
CORTE ATERRO

312+0.00



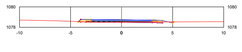
EST.312+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.69	20.10	4599.73
ATERRO	0.63	19.48	3380.33

313+0.00



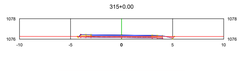
EST.313+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.79	24.86	4624.60
ATERRO	0.01	6.40	3386.73

314+0.00



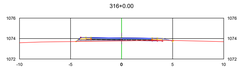
EST.314+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.27	20.66	4645.26
ATERRO	0.08	0.87	3387.60

315+0.00



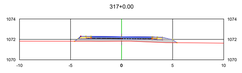
EST.315+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.04	13.14	4658.40
ATERRO	0.01	0.91	3388.50

316+0.00



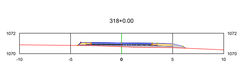
EST.316+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.07	11.12	4669.53
ATERRO	0.52	5.34	3393.84

317+0.00



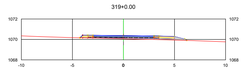
EST.317+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.00	0.73	4670.25
ATERRO	2.27	27.94	3421.78

318+0.00



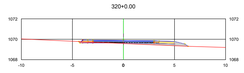
EST.318+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.00	0.00	4670.25
ATERRO	1.34	36.15	3457.93

319+0.00



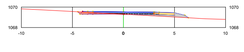
EST.319+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.00	0.00	4670.25
ATERRO	0.82	21.59	3479.52

320+0.00



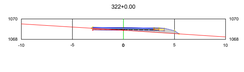
EST.320+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.18	1.81	4672.06
ATERRO	0.93	17.53	3497.05

321+0.00



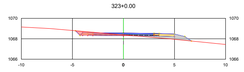
EST.321+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.48	6.65	4678.71
ATERRO	0.79	17.22	3514.27

322+0.00



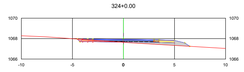
EST.322+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.25	7.31	4686.02
ATERRO	0.85	16.52	3530.80

323+0.00



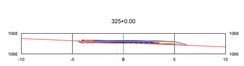
EST.323+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.16	14.06	4700.07
ATERRO	1.11	19.65	3550.44

324+0.00



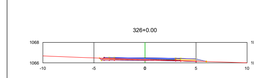
EST.324+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.49	16.46	4716.54
ATERRO	1.19	22.99	3573.44

325+0.00



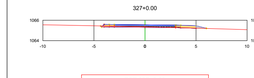
EST.325+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.45	9.38	4725.92
ATERRO	0.43	16.13	3589.57

326+0.00



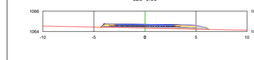
EST.326+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.91	13.57	4739.49
ATERRO	0.11	5.36	3594.93

327+0.00



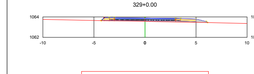
EST.327+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.45	13.54	4753.03
ATERRO	0.13	2.36	3597.29

328+0.00



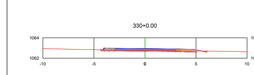
EST.328+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.00	4.46	4757.50
ATERRO	1.36	14.83	3612.12

329+0.00



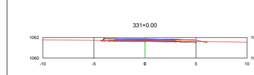
EST.329+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.00	0.00	4757.50
ATERRO	0.83	21.91	3634.03

330+0.00



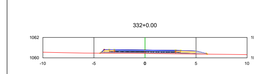
EST.330+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.04	10.43	4767.92
ATERRO	0.04	8.71	3642.74

331+0.00



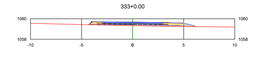
EST.331+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.80	18.40	4786.32
ATERRO	0.04	0.81	3643.55

332+0.00



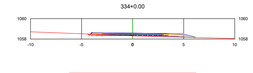
EST.332+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.00	7.97	4794.29
ATERRO	0.98	10.29	3653.85

333+0.00



EST.333+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.00	0.00	4794.29
ATERRO	0.96	19.42	3673.27

334+0.00



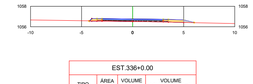
EST.334+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.27	2.71	4797.00
ATERRO	0.45	14.04	3687.31

335+0.00



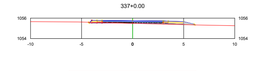
EST.335+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.79	10.61	4807.62
ATERRO	0.14	5.84	3693.15

336+0.00



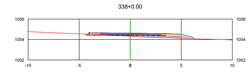
EST.336+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.09	8.74	4816.36
ATERRO	0.17	3.05	3696.20

337+0.00



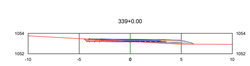
EST.337+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.11	1.95	4818.30
ATERRO	0.38	5.46	3701.66

338+0.00



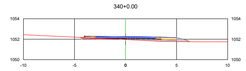
EST.338+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.22	3.30	4821.61
ATERRO	0.94	13.19	3714.84

339+0.00



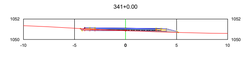
EST.339+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.66	8.78	4830.39
ATERRO	0.57	15.08	3729.93

340+0.00



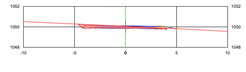
EST.340+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.26	9.19	4839.57
ATERRO	0.85	14.17	3744.09

341+0.00



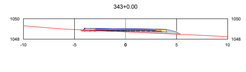
EST.341+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.38	6.32	4845.89
ATERRO	0.38	12.43	3756.52

342+0.00



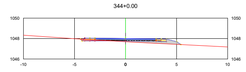
EST.342+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.95	22.96	4868.85
ATERRO	0.06	4.53	3761.05

343+0.00



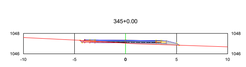
EST.343+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.16	21.10	4889.95
ATERRO	0.84	9.00	3770.06

344+0.00



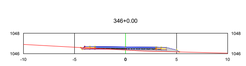
EST.344+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.24	3.94	4893.89
ATERRO	1.02	18.99	3789.05

345+0.00



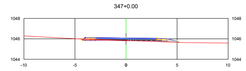
EST.345+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.38	5.82	4899.71
ATERRO	0.70	18.40	3807.45

346+0.00



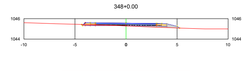
EST.346+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.22	5.89	4905.59
ATERRO	0.84	15.68	3823.13

347+0.00



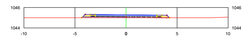
EST.347+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.27	4.82	4910.41
ATERRO	0.38	12.27	3835.39

348+0.00



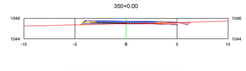
EST.348+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.20	4.70	4915.11
ATERRO	0.60	9.66	3845.05

349+0.00



EST.349+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.00	2.00	4917.12
ATERRO	0.33	9.17	3854.22

350+0.00



EST.350+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.60	6.05	4923.17
ATERRO	0.30	6.25	3860.47

351+0.00

EST.351+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.80	13.92	4937.09
ATERRO	0.16	4.63	3865.10

352+0.00

EST.352+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.21	20.57	4957.66
ATERRO	0.38	5.28	3870.38

353+0.00

EST.353+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.81	19.81	4977.47
ATERRO	0.72	11.20	3881.58

354+0.00

EST.354+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.92	15.94	4853.41
ATERRO	0.61	14.04	3895.63

355+0.00

EST.355+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	3.55	41.72	5035.14
ATERRO	0.00	6.52	3902.15

356+0.00

EST.356+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.62	41.72	5076.86
ATERRO	0.47	4.71	3906.86

357+0.00

EST.357+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.20	7.79	5084.65
ATERRO	0.07	5.47	3912.33

358+0.00

EST.358+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.08	2.67	5087.31
ATERRO	0.15	2.06	3914.39

359+0.00

EST.359+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.74	8.25	5095.56
ATERRO	0.02	1.71	3916.10

360+0.00

EST.360+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.68	14.13	5109.69
ATERRO	0.25	2.74	3918.84

361+0.00

EST.361+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.01	6.77	5116.46
ATERRO	0.91	11.65	3930.49

362+0.00

EST.362+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	1.13	11.47	5127.93
ATERRO	0.15	10.52	3941.01

363+0.00

EST.363+0.00			
TIPO	ÁREA (m2)	VOLUME (m3)	VOLUME ACUMULADO (m3)
CORTE	0.24	13.73	5141.66
ATERRO	0.69	8.29	3949.30

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ASSINATURA:

RESPONSÁVEL TÉCNICO
ALEXSANDER MASCHIO
ENG. CIVIL - CREA/PR - 70.043/D

PREFEITURA DE BALSA NOVA - PR
CNPJ: 76.105.527/0001-42

DESCRIÇÃO: PROJETO DE TERRAPLANAGEM - CORTES E ATERROS

LOCALIZAÇÃO: ESTRADA DA LAGE - BALSA NOVA_PR
COORD. INICIAL: X: 629036.27m E. Y: 7184100.58m S.
COORD. FINAL: X: 626136.40m E. Y: 7194900.40m S.

EXTENSÃO:	ESCALA:	DESENHO:	DATA:	PRANCHA:
13.285.01 m	INDICADA	IRUAS	02/04/2026	07

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