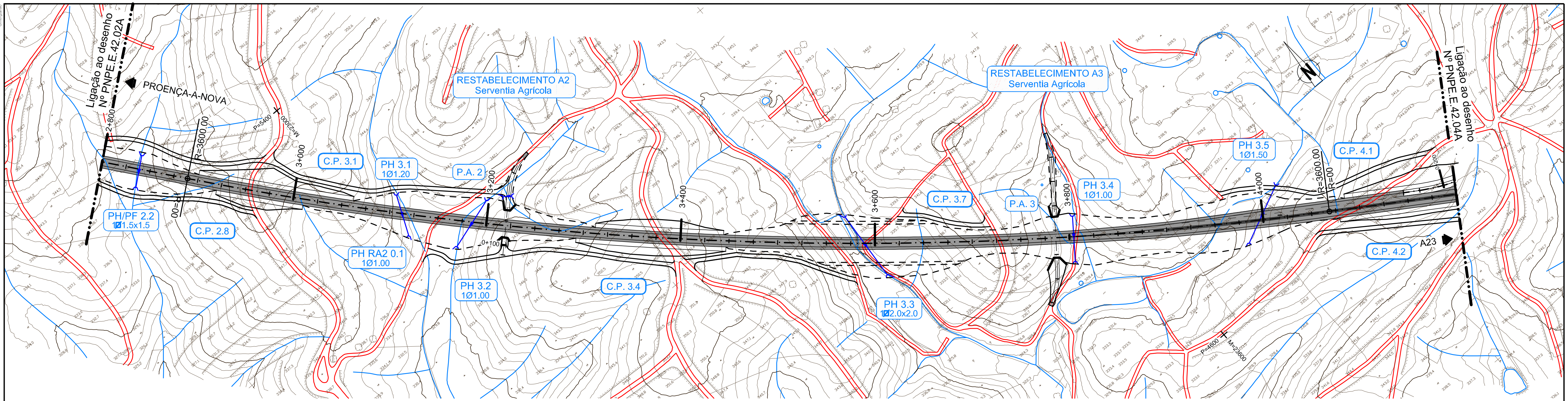

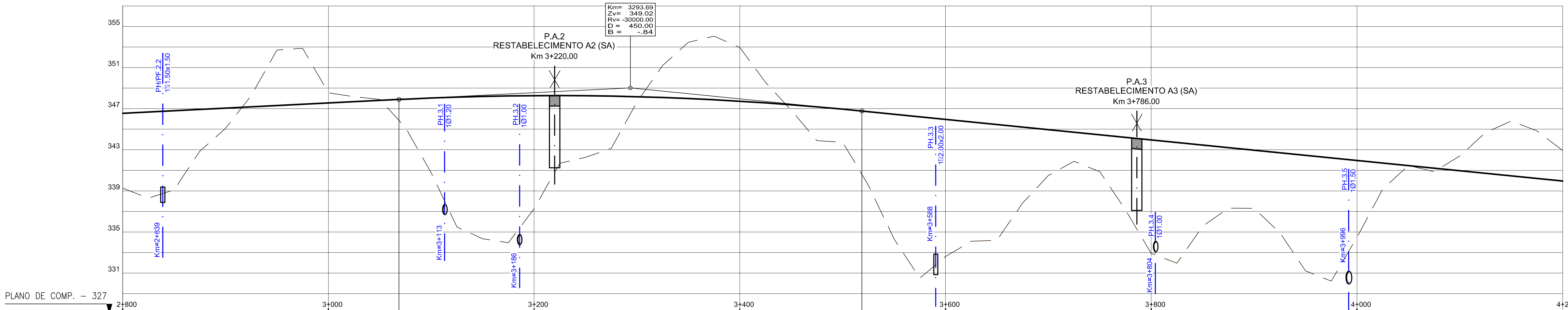

DISTÂNCIAS ACUMULADAS	COTAS DO TERRENO	COTAS DE PROJETO	SE ESQUERDA	SE DIREITA
2800.00	339.26	346.55	2.50	-2.50
2825.00	338.30	346.68	2.50	-2.50
2850.00	339.09	346.80	2.50	-2.50
2875.00	342.87	346.93	2.50	-2.50
2889.38	344.14	347.00		
2900.00	345.07	347.05	2.50	-2.50
2925.00	348.27	347.18	2.50	-2.50
2950.00	352.70	347.30	2.50	-2.50
2975.00	352.86	347.43	2.50	-2.50
3000.00	348.55	347.55	2.50	-2.50
3025.00	348.16	347.68	2.50	-2.50
3050.00	347.90	347.80	2.50	-2.50
3068.69	345.85	347.89		
3075.00	345.16	347.92	2.50	-2.50
3100.00	340.75	348.03	2.50	-2.50
3125.00	335.48	348.12	2.50	-2.50
3150.00	334.34	348.19	2.50	-2.50
3175.00	333.96	348.24	2.50	-2.50
3200.00	337.26	348.26	2.50	-2.50
3225.00	341.68	348.27	2.50	-2.50
3250.00	342.26	348.25	2.50	-2.50
3275.00	343.14	348.22	2.50	-2.50
3300.00	347.63	348.16	2.50	-2.50
3325.00	351.19	348.08	2.50	-2.50
3350.00	353.45	347.98	2.50	-2.50
3375.00	354.05	347.86	2.50	-2.50
3400.00	352.94	347.72	2.50	-2.50
3425.00	349.56	347.56	2.50	-2.50
3450.00	346.84	347.38	2.50	-2.50
3475.00	343.88	347.17	2.50	-2.50
3500.00	343.73	346.95	2.50	-2.50
3518.69	340.61	346.77		
3525.00	339.56	346.71	2.50	-2.50
3550.00	334.32	346.46	2.50	-2.50
3575.00	330.51	346.21	2.50	-2.50
3600.00	332.61	345.96	2.50	-2.50
3625.00	334.10	345.71	2.50	-2.50
3650.00	334.19	345.46	2.50	-2.50
3675.00	337.82	345.21	2.50	-2.50
3700.00	340.49	344.96	2.50	-2.50
3725.00	341.88	344.71	2.50	-2.50
3750.00	340.87	344.46	2.50	-2.50
3775.00	337.13	344.21	2.50	-2.50
3800.00	332.92	343.96	2.50	-2.50
3825.00	331.96	343.71	2.50	-2.50
3850.00	335.57	343.46	2.50	-2.50
3875.00	337.31	343.21	2.50	-2.50
3900.00	337.31	342.96	2.50	-2.50
3925.00	334.93	342.71	2.50	-2.50
3950.00	331.22	342.46	2.50	-2.50
3975.00	330.22	342.21	2.50	-2.50
4000.00	334.48	341.96	2.50	-2.50
4025.00	339.15	341.71	2.50	-2.50
4050.00	341.46	341.46	2.50	-2.50
4068.45	341.02	341.27		
4075.00	340.87	341.21	2.50	-2.50
4100.00	342.39	340.96	2.50	-2.50
4125.00	344.66	340.71	2.50	-2.50
4150.00	345.80	340.46	2.50	-2.50
4175.00	344.84	340.21	2.50	-2.50
4200.00	342.93	339.96	2.50	-2.50

ELEMENTOS DO PERFIL: I=.5% · L=458.912 · R=30000 L=450 · L=1248.664 · I=1%

ELEMENTOS DO EIXO: R=∞ L=1918.303 · R=3600 L=1179.075 · R=∞ L=1769.869

VERIFICADO

MOPTC · EP · ascendi · norvia CONSULTORES DE ENGENHARIA, S.A.

Projeto: **SUBCONCESSÃO PINHAL INTERIOR**

IC8 - PROENÇA-A-NOVA / PERDIGÃO (A23)

Estudou: · Projetou: · Colaborou: · Desenhou: · Verificou:

Alt. · Descrição · Elaborou · Data

Escalas: V=1:200 · H=1:2000

Designação: PROJECTO DE EXECUÇÃO

TRAÇADO GERAL

PLANTA E PERFIL LONGITUDINAL

Km 2+800.00 a Km 4+200.00

Número: PNPE.E.42.03A

Rev. · Núm. Folha: 03/12 · Data: 07 2011