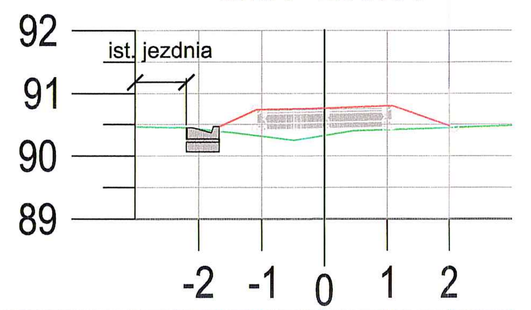
km:1+200.00

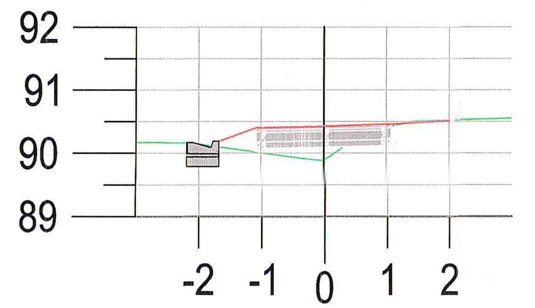


Odsunięcie	-1.67	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	90.43	90.74	90.74	90.76	90.80	90.80	90.45
Rzędne terenu	90.43	90.32	90.31	90.32	90.41	90.42	90.45

km:1+220.00

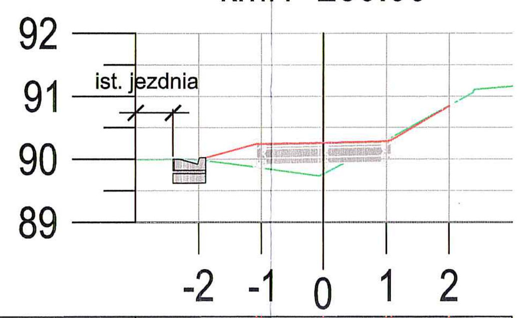
Odsunięcie	-1.67	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	90.29	90.57	90.57	90.59	90.63	90.63	90.72
Rzędne terenu	90.29	90.16	90.15	90.35	90.70	90.70	90.72

km:1+240.00



Odsunięcie	-1.68	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	90.15	90.41	90.41	90.43	90.47	90.47	90.52
Rzędne terenu	90.15	90.02	90.01	89.89	90.41	90.43	90.52

km:1+260.00

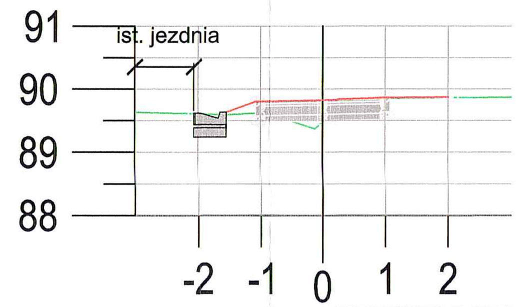


Odsunięcie	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	90.24	90.24	90.26	90.28	90.30	90.85
Rzędne terenu	89.87	89.86	89.77	90.29	90.34	90.85

km:1+280.00

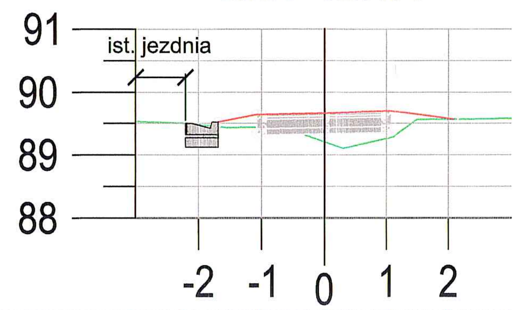
Odsunięcie	-1.94	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	89.80	89.97	89.97	89.99	90.03	90.03	90.42
Rzędne terenu	89.80	89.71	89.70	89.83	90.34	90.37	90.42

km:1+300.00



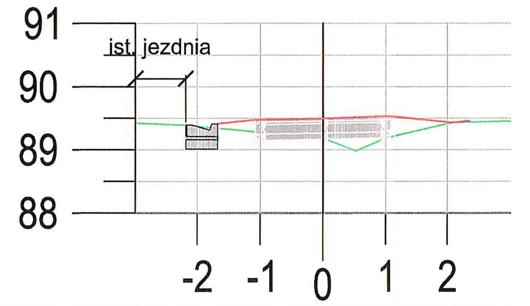
Odsunięcie	-2.06	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	89.64	89.81	89.81	89.83	89.85	89.87	89.86
Rzędne terenu	89.64	89.62	89.62	89.48	89.86	89.86	89.86

km:1+320.00



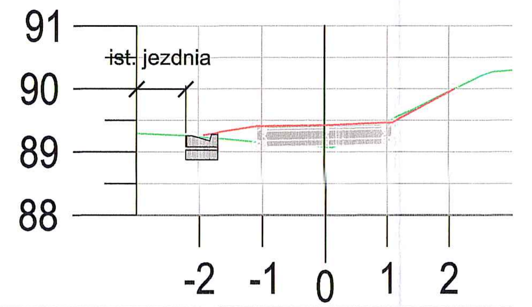
Odsunięcie	-2.21	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	89.50	89.64	89.64	89.66	89.68	89.70	89.56
Rzędne terenu	89.50	89.43	89.43	89.20	89.26	89.27	89.56

km:1+340.00



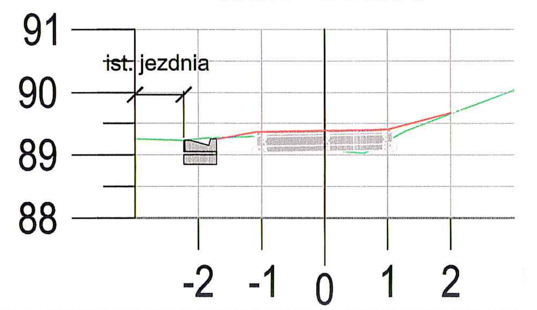
Odsunięcie	-2.19	-1.08	-1.00	0.00	1.00	1.08	2.08
Rzędne drogi	89.39	89.47	89.47	89.49	89.53	89.53	89.43
Rzędne terenu	89.39	89.28	89.27	89.17	89.19	89.21	89.43

km:1+360.00



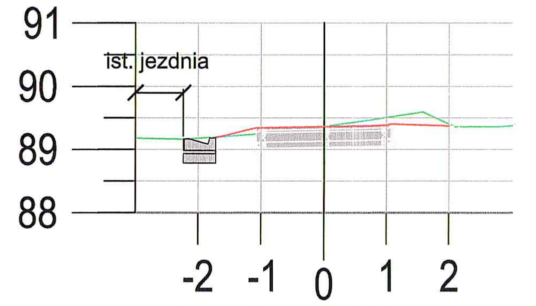
Odsunięcie	-2.21	-1.08	-1.00	0.00	1.00	1.08	2.08
Rzędne drogi	89.26	89.41	89.41	89.43	89.47	89.47	90.00
Rzędne terenu	89.26	89.16	89.15	89.08	89.49	89.53	90.00

km:1+380.00



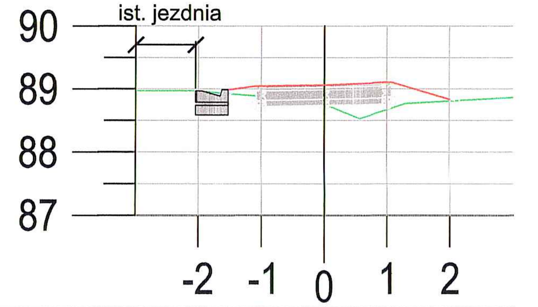
Odsunięcie	-2.23	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	89.23	89.36	89.36	89.38	89.40	89.42	89.65
Rzędne terenu	89.23	89.29	89.30	89.09	89.23	89.27	89.65

km:1+400.00



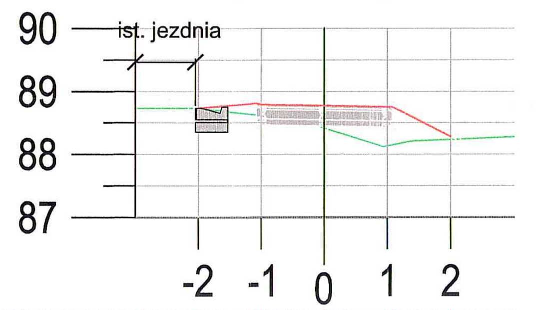
Odsunięcie	-2.24	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	89.16	89.34	89.34	89.36	89.38	89.40	89.40
Rzędne terenu	89.16	89.24	89.25	89.36	89.51	89.52	89.40

km:1+420.00



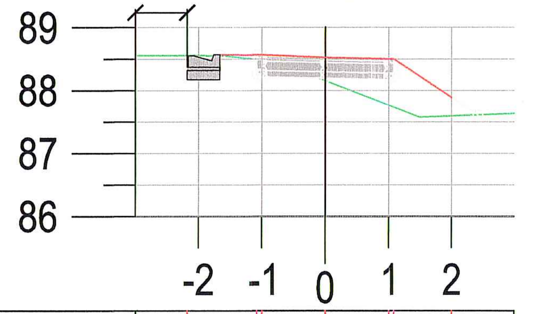
Odsunięcie	-2.05	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	88.94	89.05	89.05	89.07	89.11	89.11	88.81
Rzędne terenu	88.94	88.89	88.89	88.76	88.67	88.70	88.81

km:1+440.00



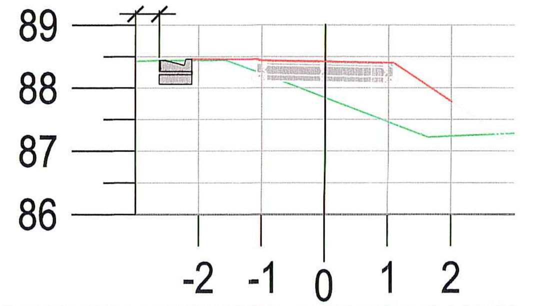
Odsunięcie	-2.05	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	88.72	88.81	88.79	88.77	88.75	88.75	88.23
Rzędne terenu	88.72	88.62	88.62	88.41	88.13	88.15	88.23

km:1+460.00



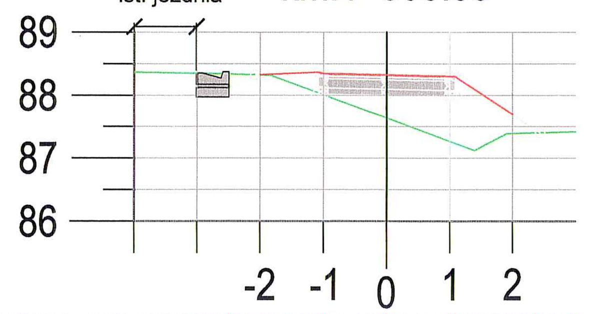
Odsunięcie	-2.18	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	88.55	88.56	88.56	88.52	88.50	88.50	87.60
Rzędne terenu	88.55	88.49	88.48	88.15	87.76	87.73	87.60

km:1+480.00



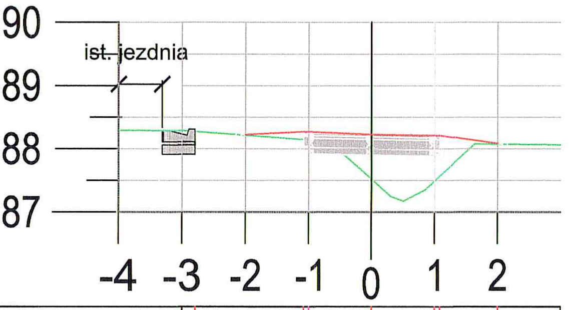
Odsunięcie	-2.00	-1.08	-1.00	0.00	1.00	1.08	2.78
Rzędne drogi	88.44	88.46	88.44	88.42	88.40	88.40	87.27
Rzędne terenu	88.44	88.26	88.23	87.85	87.46	87.43	87.27

km:1+500.00



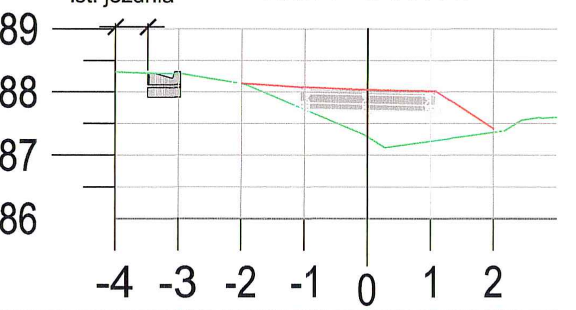
Odsunięcie	-2.49	-1.08	-1.00	0.00	1.00	1.08	2.37
Rzędne drogi	88.35	88.37	88.35	88.33	88.31	88.31	87.40
Rzędne terenu	88.35	88.04	88.01	87.63	87.26	87.23	87.40

km:1+520.00



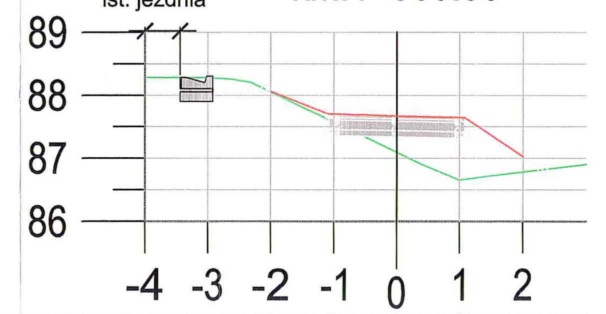
Odsunięcie	-2.80	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	88.31	88.27	88.27	88.23	88.21	88.21	88.08
Rzędne terenu	88.31	88.15	88.14	87.52	87.49	87.56	88.08

km:1+540.00



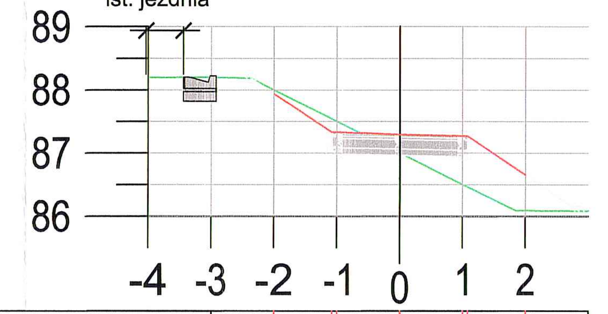
Odsunięcie	-2.97	-1.08	-1.00	0.00	1.00	1.08	2.08
Rzędne drogi	88.32	88.08	88.08	88.04	88.02	88.02	87.38
Rzędne terenu	88.32	87.76	87.72	87.29	87.22	87.23	87.38

km:1+560.00



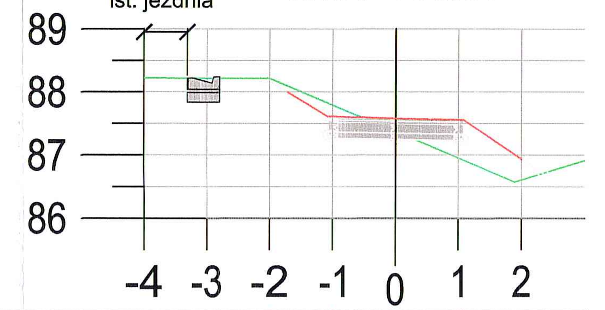
Odsunięcie	-2.00	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	88.05	87.70	87.70	87.66	87.64	87.64	86.78
Rzędne terenu	88.05	87.61	87.57	87.09	86.65	86.66	86.78

km:1+580.00



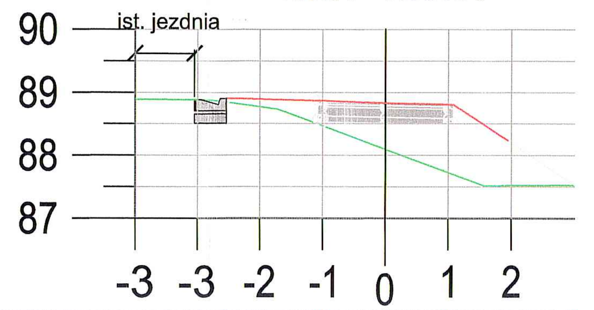
Odsunięcie	-2.00	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	88.00	87.33	87.33	87.29	87.27	87.27	86.09
Rzędne terenu	88.00	87.54	87.50	87.00	86.50	86.46	86.09

km:1+600.00



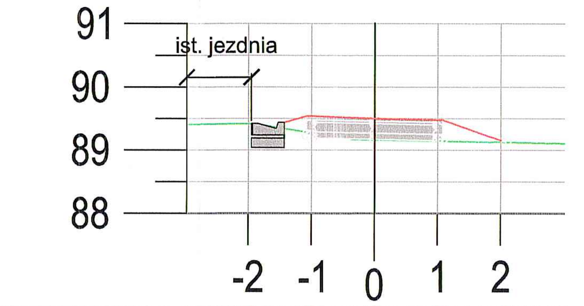
Odsunięcie	-2.00	-1.08	-1.00	0.00	1.00	1.08	2.35
Rzędne drogi	88.19	87.62	87.62	87.58	87.56	87.56	86.71
Rzędne terenu	88.19	87.82	87.79	87.37	86.95	86.92	86.71

km:1+620.00



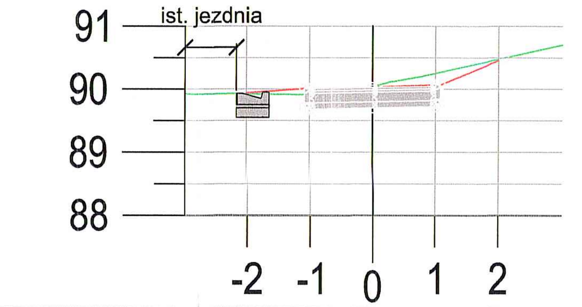
Odsunięcie	-2.06	-1.08	-1.00	0.00	1.00	1.08	3.01
Rzędne drogi	88.78	88.87	88.87	88.83	88.81	88.81	87.52
Rzędne terenu	88.78	88.49	88.46	88.09	87.72	87.69	87.52

km:1+640.00



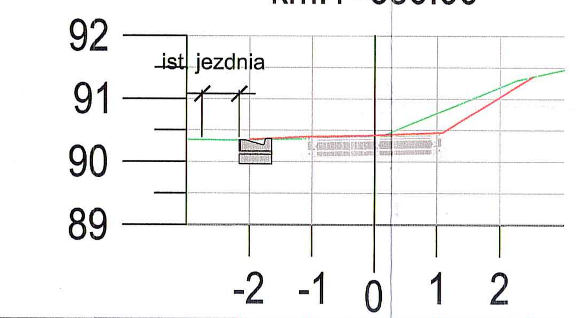
Odsunięcie	-1.95	-1.08	-1.00	0.00	1.00	1.08	2.08
Rzędne drogi	89.42	89.54	89.54	89.50	89.48	89.48	89.12
Rzędne terenu	89.42	89.28	89.27	89.16	89.14	89.14	89.12

km:1+660.00



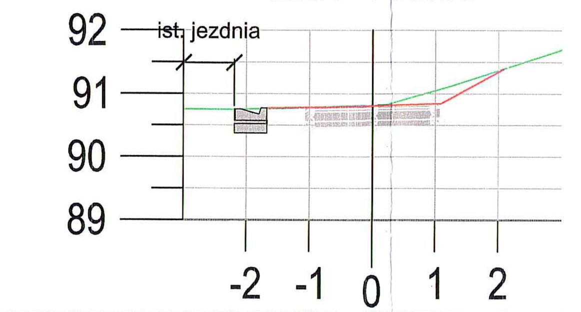
Odsunięcie	-2.16	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	89.94	90.01	90.01	90.03	90.07	90.07	90.48
Rzędne terenu	89.94	89.91	89.91	90.04	90.25	90.27	90.48

km:1+680.00



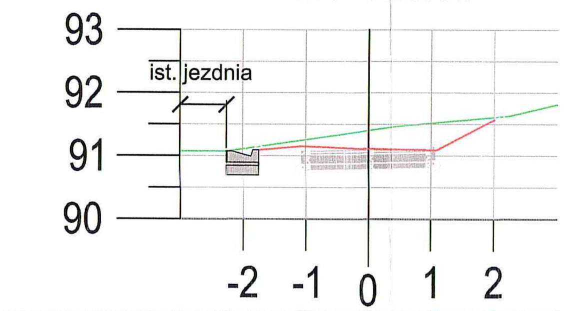
Odsunięcie	-2.16	-1.08	-1.00	0.00	1.00	1.08	2.51
Rzędne drogi	90.34	90.40	90.40	90.42	90.46	90.46	91.35
Rzędne terenu	90.34	90.36	90.36	90.36	90.77	90.80	91.35

km:1+700.00



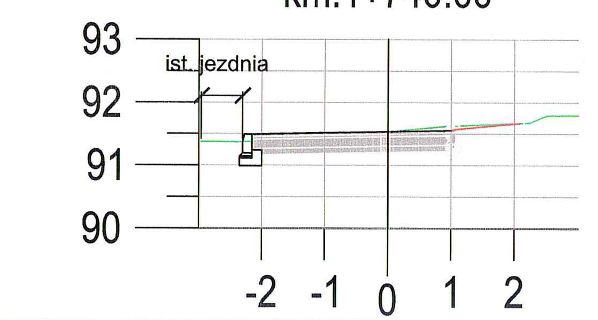
Odsunięcie	-2.19	-1.08	-1.00	0.00	1.00	1.08	2.04
Rzędne drogi		90.78	90.78	90.80	90.84	90.84	91.39
Rzędne terenu	90.75	90.78	90.78	90.82	91.05	91.07	91.39

km:1+720.00



Odsunięcie	-2.26	-1.08	-1.00	0.00	1.00	1.08	2.00
Rzędne drogi	91.07	91.09	91.09	91.11	91.15	91.15	91.61
Rzędne terenu	91.07	91.25	91.26	91.40	91.52	91.53	91.61

km:1+740.00



Odsunięcie	-2.46	-2.31	0.00	1.00	1.08	2.00
Rzędne drogi	91.37	91.49	91.55	91.57	91.59	91.66
Rzędne terenu	91.37	91.38	91.53	91.62	91.62	91.66

Umowa z dn. 18.08.2011 r.
Inwestor: Gmina Gruta

EURO-ALIANS
Pracownia Projektowa Sp. z o.o.
ul. Marusarzówny 2 paw. 22
80-288 Gdańsk

Nazwa projektu:	Projekt ciągu pieszo - rowerowego wzdłuż drogi wojewódzkiej nr 533 Okonin - Mełno oraz drogi wojewódzkiej nr 538 Radzyń Chełmiński - Łasin - Rozdroże			
Nazwa rysunku:	**Przekroje poprzeczne**	Data: 03.09.2012	Skala: 1:100	Nr rys.: 5.3
	Imię i nazwisko:	Specjalność:	Nr uprawnień:	Podpis:
Projektant:	mgr inż. Karolina Zołędowska	drogowa	POM/0100/POOD/11	
Sprawdzający:	mgr inż. Rafał Rosengart	drogowa	POM/0098/POOD/11	