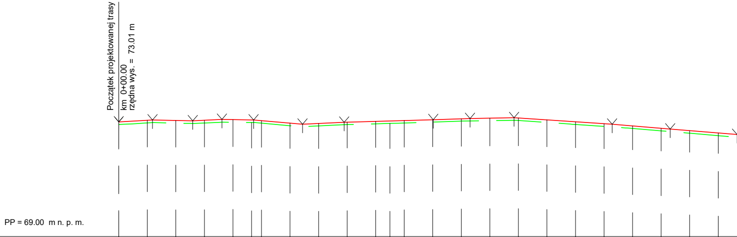
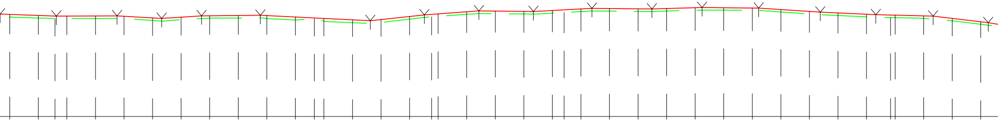


RÓŻNICA RZĘDNYCH	-0.09	-0.09	-0.09	-0.10	-0.10	-0.09	-0.09	-0.09	-0.08	-0.08	-0.09	-0.09
RZĘDNE TERENU	72.92	72.98	72.97	72.97	72.99	72.99	72.97	72.88	72.87	72.92	72.94	72.96
RZĘDNE NIEWELETY	73.01	73.07	73.06	73.07	73.09	73.08	73.06	72.97	72.96	73.00	73.03	73.05
KILOMETRACJA	0.00	10.00	20.00	30.00	40.00	46.53	50.00	60.00	70.00	80.00	90.00	95.00

RÓŻNICA RZĘDNYCH	-0.09	-0.08	-0.08	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09
RZĘDNE TERENU	72.97	73.01	73.04	73.06	73.06	72.99	72.92	72.85	72.78	72.70	72.62	72.53
RZĘDNE NIEWELETY	73.06	73.09	73.12	73.14	73.15	73.08	73.02	72.95	72.87	72.79	72.70	72.62
KILOMETRACJA	100.00	110.00	120.00	130.00	140.00	150.00	160.00	170.00	180.00	190.00	200.00	210.00

ELEMENTY TRASY W PLANIE
- R = -77 L = 46.53
- L=48.47
- L=140.83

ELEMENTY NIWELETY
- i = 0.59% L = 11.82
- i = -0.21% L = 14.10
- i = 0.49% L = 10.21
- i = -0.18% L = 11.10
- i = -0.87% L = 17.15
- i = 0.48% L = 14.59
- i = 0.29% L = 31.21
- i = 0.31% L = 12.88
- i = 0.19% L = 15.44
- i = -0.67% L = 34.35
- i = -0.84% L = 20.35
- i = -0.81% L = 23.41



220.00	-0.09	72.46	72.56
230.00	-0.09	72.43	72.52
235.83	-0.09	72.41	72.50
240.00	-0.09	72.41	72.50
250.00	-0.09	72.42	72.51
260.00	-0.09	72.41	72.50
270.00	-0.09	72.35	72.44
280.00	-0.09	72.38	72.46
290.00	-0.09	72.43	72.51
300.00	-0.09	72.43	72.52
310.00	-0.11	72.41	72.52
320.00	-0.11	72.36	72.47
326.66	-0.02	72.41	72.44
330.00	-0.10	72.32	72.42
340.00	-0.10	72.27	72.37
350.00	-0.10	72.28	72.38
360.00	-0.09	72.40	72.49
367.70	-0.08	72.47	72.56
370.00	-0.08	72.49	72.58
380.00	-0.09	72.56	72.65
390.00	-0.09	72.58	72.67
400.00	-0.09	72.57	72.66
410.00	-0.09	72.60	72.70
414.10	-0.09	72.63	72.72
420.00	-0.09	72.66	72.75
430.00	-0.09	72.67	72.76
440.00	-0.09	72.66	72.75
450.00	-0.09	72.68	72.76
460.00	-0.09	72.70	72.79
470.00	-0.09	72.71	72.79
480.00	-0.08	72.70	72.78
490.00	-0.08	72.65	72.73
500.00	-0.09	72.58	72.66
510.00	-0.09	72.52	72.61
520.00	-0.09	72.47	72.57
528.39	-0.09	72.45	72.54
530.00	-0.09	72.44	72.53
540.00	-0.09	72.42	72.51
550.00	-0.09	72.33	72.42
560.00	-0.08	72.22	72.30

R = 123 L = 90.83

L=41.04

L=46.40

L=114.29

R = 140.00 L = 48.49

i = -0.36% L = 19.71

i = 0.05% L = 21.25

i = -0.58% L = 15.62

i = 0.64% L = 13.96

i = 0.10% L = 20.59

i = -0.49% L = 38.51

i = 1.06% L = 18.94

i = 0.73% L = 19.08

i = -0.10% L = 19.10

i = 0.54% L = 20.48

i = -0.10% L = 20.99

i = 0.28% L = 17.57

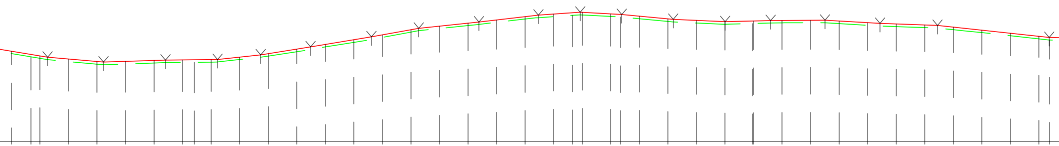
i = -0.10% L = 19.83

i = -0.65% L = 21.56

i = -0.46% L = 19.47

i = -0.25% L = 20.03

i = -1.19% L = 19.30



-0.08	72.07	72.15	570.00
-0.08	71.95	72.04	576.88
-0.08	71.90	71.98	580.00
-0.09	71.79	71.88	590.00
-0.09	71.70	71.79	600.00
-0.10	71.70	71.79	610.00
-0.09	71.74	71.83	620.00
-0.09	71.76	71.85	630.00
-0.09	71.76	71.85	634.08
-0.09	71.77	71.86	640.00
-0.08	71.86	71.94	650.00
-0.08	71.98	72.06	660.00
-0.09	72.13	72.22	670.00
-0.09	72.30	72.38	680.00
-0.09	72.46	72.55	690.00
-0.09	72.63	72.72	700.00
-0.08	72.82	72.90	710.00
-0.08	72.94	73.03	720.00
-0.08	73.05	73.13	730.00
-0.08	73.16	73.24	740.00
-0.08	73.28	73.36	750.00
-0.09	73.36	73.45	760.00
-0.09	73.40	73.49	766.55
-0.09	73.42	73.51	770.00
-0.09	73.36	73.45	780.00
-0.09	73.35	73.43	783.35
-0.09	73.28	73.37	790.00
-0.09	73.19	73.28	800.00
-0.09	73.13	73.22	810.00
-0.09	73.09	73.18	820.00
-0.09	73.12	73.20	829.70
-0.08	73.12	73.20	830.00
-0.08	73.14	73.22	840.00
-0.08	73.14	73.23	850.00
-0.09	73.11	73.20	860.00
-0.09	73.05	73.14	870.00
-0.09	73.01	73.10	880.00
-0.09	72.97	73.07	890.00
-0.09	72.90	72.99	900.00
-0.08	72.80	72.88	910.00
-0.08	72.69	72.78	920.00
-0.09	72.58	72.67	930.00
-0.09	72.54	72.63	933.72

L=57.20

R = 625.00 L = 132.46

L=16.80

L=46.35

L=104.02

i = -1.64% L = 20.12

i = -0.87% L = 19.58

i = 0.32% L = 21.73

i = 0.11% L = 18.25

i = 1.06% L = 15.10

i = 1.60% L = 17.47

i = 1.64% L = 21.31

i = 1.81% L = 16.60

i = 1.04% L = 21.08

i = 1.15% L = 20.83

i = 0.68% L = 14.65

i = -0.55% L = 14.56

i = -0.94% L = 18.00

i = -0.44% L = 18.19

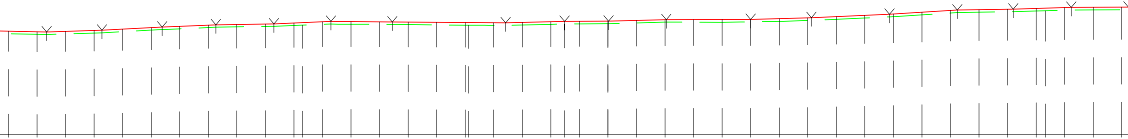
i = 0.25% L = 15.96

i = 0.05% L = 19.02

i = -0.57% L = 19.29

i = -0.35% L = 20.13

i = -1.07% L = 39.14



-0.09	72.53	72.62	940.00
-0.09	72.51	72.60	950.00
-0.09	72.52	72.61	960.00
-0.09	72.55	72.64	970.00
-0.09	72.60	72.69	980.00
-0.09	72.66	72.74	990.00
-0.09	72.70	72.79	1000.00
-0.08	72.74	72.83	1010.00
-0.08	72.77	72.85	1020.00
-0.08	72.78	72.87	1030.00
-0.08	72.82	72.90	1040.00
-0.08	72.83	72.91	1042.95
-0.09	72.86	72.95	1050.00
-0.09	72.86	72.95	1060.00
-0.09	72.86	72.94	1070.00
-0.09	72.85	72.94	1080.00
-0.09	72.84	72.93	1090.00
-0.09	72.83	72.92	1100.00
-0.09	72.83	72.92	1101.22
-0.09	72.82	72.91	1110.00
-0.09	72.83	72.92	1120.00
-0.09	72.86	72.95	1130.00
-0.09	72.87	72.96	1134.71
-0.09	72.87	72.96	1140.00
-0.09	72.88	72.97	1149.98
-0.09	72.91	72.99	1160.00
-0.08	72.93	73.02	1170.00
-0.09	72.93	73.02	1180.00
-0.10	72.93	73.03	1190.00
-0.08	72.95	73.03	1200.00
-0.10	72.96	73.06	1210.00
-0.09	72.99	73.09	1220.00
-0.10	73.03	73.13	1230.00
-0.09	73.08	73.17	1240.00
-0.09	73.13	73.22	1250.00
-0.09	73.19	73.28	1260.00
-0.09	73.25	73.34	1270.00
-0.09	73.28	73.37	1280.00
-0.09	73.30	73.39	1290.00
-0.09	73.32	73.41	1300.00
-0.09	73.33	73.42	1303.36
-0.09	73.35	73.44	1310.00
-0.09	73.36	73.45	1320.00
-0.09	73.37	73.46	1330.00

L=109.23

L=58.27

L=33.49

L=15.26

L=153.38

i = -0.20% L = 19.77

i = 0.31% L = 19.38

i = 0.52% L = 21.09

i = 0.43% L = 18.82

i = 0.15% L = 20.35

i = 0.45% L = 19.96

i = -0.09% L = 21.50

i = -0.08% L = 39.71

i = 0.24% L = 20.66

i = 0.07% L = 15.38

i = 0.25% L = 20.23

i = 0.03% L = 29.56

i = 0.28% L = 21.27

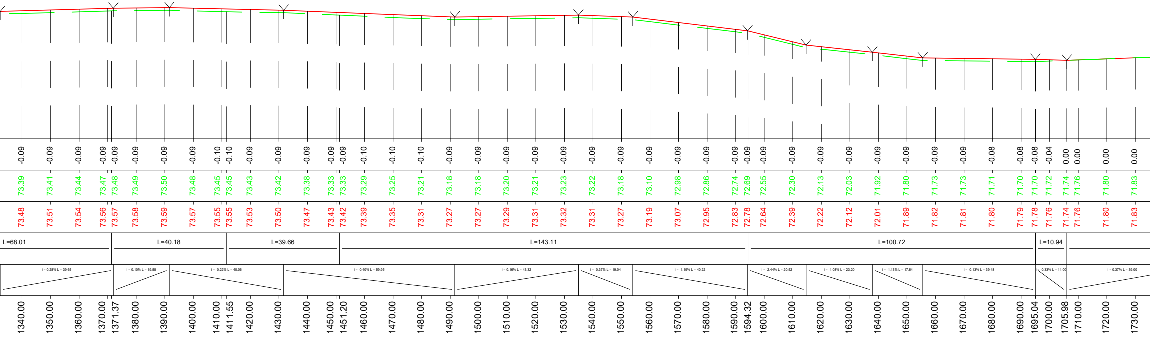
i = 0.44% L = 27.37

i = 0.63% L = 23.75

i = 0.15% L = 19.60

i = 0.30% L = 20.32

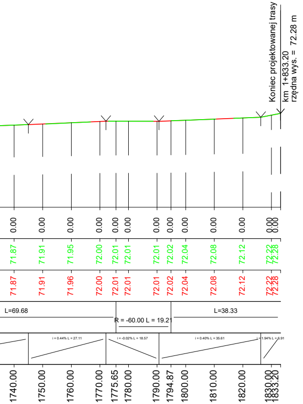
i = 0.05% L = 20.04



1340.00	73.48	73.39	-0.09
1350.00	73.51	73.41	-0.09
1360.00	73.54	73.44	-0.09
1370.00	73.56	73.47	-0.09
1371.37	73.57	73.48	-0.09
1380.00	73.58	73.49	-0.09
1390.00	73.59	73.50	-0.09
1400.00	73.57	73.48	-0.09
1410.00	73.55	73.45	-0.10
1411.55	73.55	73.45	-0.10
1420.00	73.53	73.43	-0.09
1430.00	73.50	73.42	-0.09
1440.00	73.47	73.38	-0.09
1450.00	73.43	73.33	-0.09
1451.20	73.42	73.33	-0.09
1460.00	73.39	73.29	-0.10
1470.00	73.35	73.25	-0.10
1480.00	73.31	73.21	-0.10
1490.00	73.27	73.18	-0.09
1500.00	73.27	73.18	-0.09
1510.00	73.29	73.20	-0.09
1520.00	73.31	73.21	-0.09
1530.00	73.32	73.23	-0.09
1540.00	73.31	73.22	-0.09
1550.00	73.27	73.18	-0.09
1560.00	73.19	73.10	-0.09
1570.00	73.07	72.98	-0.09
1580.00	72.95	72.86	-0.09
1590.00	72.83	72.74	-0.09
1594.32	72.78	72.69	-0.09
1600.00	72.64	72.55	-0.09
1610.00	72.39	72.30	-0.09
1620.00	72.22	72.13	-0.09
1630.00	72.12	72.03	-0.09
1640.00	72.01	71.92	-0.09
1650.00	71.89	71.80	-0.09
1660.00	71.82	71.73	-0.09
1670.00	71.81	71.73	-0.09
1680.00	71.80	71.71	-0.08
1690.00	71.79	71.70	-0.08
1695.04	71.78	71.70	-0.08
1700.00	71.76	71.72	-0.04
1705.98	71.74	71.74	0.00
1710.00	71.76	71.76	0.00
1720.00	71.80	71.80	0.00
1730.00	71.83	71.83	0.00

L=68.01
L=40.18
L=39.66
L=143.11
L=100.72
L=10.94

i = 0.28% L = 39.65
i = 0.10% L = 19.58
i = -0.22% L = 40.06
i = -0.40% L = 59.95
i = 0.16% L = 43.32
i = -0.37% L = 19.04
i = -1.19% L = 40.22
i = -2.44% L = 20.52
i = -1.08% L = 23.20
i = -1.13% L = 17.64
i = -0.13% L = 39.48
i = -0.33% L = 11.00
i = 0.37% L = 39.00



WERITY PROJEKTY

Adres: Jaracz 2p 64 - 610 Rogoźno, TEL: 609 627 292

Rodzaj oprac.:	**PROJEKT WYKONAWCZY**
Inwestycja:	Remont ul. Potulickiej - droga gminna w miejscowości Cieśle
Nr ewid.działek:	27, 35, 75
Inwestor:	Gmina Rogoźno ul. Nowa 2 64-610 Rogoźno
Projektant	mgr inż. Grzegorz Łukaszczuk nr upr: WKP/0113/POOD/11
Nazwa rysunku:	**PLAN SYTUACYJNY**

Data opracowania: 07.2021	Skala: 1:100/1000	RYS 4.0

ark 297x2190)