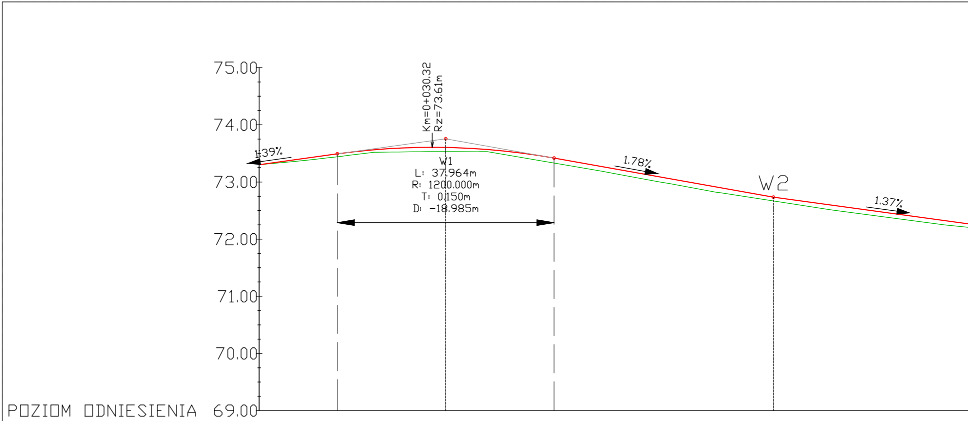
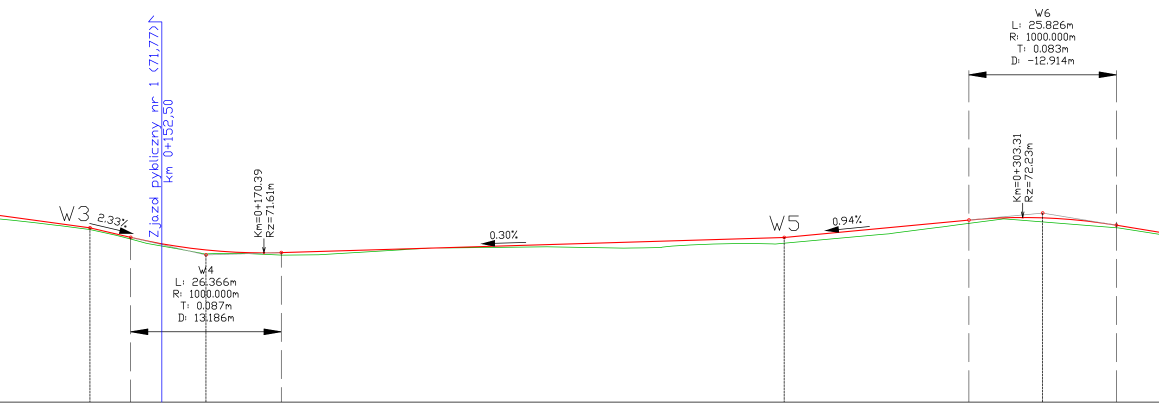

75.00
74.00
73.00
72.00
71.00
70.00
69.00
POZIOM ODNIESIENIA
Km=0+030.32
Rz=73.61m
1.39%
W1
L: 37.964m
R: 1200.000m
T: 0.150m
D: -18.985m
1.78%
W2
1.37%

Rzędne niwelety	73.30	73.44	73.49	73.56	73.61	73.60	73.57	73.45	73.42	73.27	73.09	72.91	72.74	72.73	72.60	72.46	72.32
Rzędne istniejące	73.30	73.40	73.44	73.52	73.53	73.53	73.53	73.36	73.33	73.19	73.00	72.82	72.67	72.67	72.51	72.38	72.25
Różnice rzędnych	0.00	0.04	0.05	0.04	0.08	0.07	0.04	0.09	0.09	0.08	0.09	0.09	0.07	0.07	0.08	0.08	0.07
Odległości	00.00	10.00	13.68	20.00	30.00	32.66	40.00	50.00	51.64	60.00	70.00	80.00	90.00	90.06	00.00	10.00	20.00

Elementy niwelety
L=13.68m i=1.39%
R=1200.00m L=37.96m
L=38.42m i=-1.78%
L=49.85m i=-1.37%

Elementy trasy
PROSTA L=4.55m
ŁUK POZIOMY R=20.00m L=29.81m
PROSTA L=90.21m

Kilometraż
0+000
0+100



W6
L: 25.826m
R: 1000.000m
T: 0.083m
D: -12.914m
Zjazd pybliczny nr 1 (71,77)
km 0+152,50
Km=0+170.39
Rz=71.61m
Km=0+303.31
Rz=72.23m
W3
2.33%
W4
L: 26.366m
R: 1000.000m
T: 0.087m
D: 13.186m
0.30%
W5
0.94%

72.19	72.14	0.04	30.00
72.05	72.02	0.03	39.92
72.05	72.02	0.03	40.00
71.89	71.86	0.03	47.05
71.82	71.78	0.04	50.00
71.67	71.60	0.07	60.00
71.66	71.60	0.07	60.23
71.61	71.59	0.02	70.00
71.62	71.58	0.04	73.42
71.64	71.58	0.06	80.00
71.67	71.64	0.03	90.00
71.70	71.70	0.00	00.00
71.73	71.71	0.02	10.00
71.76	71.72	0.04	20.00
71.79	71.70	0.09	30.00
71.82	71.71	0.11	40.00
71.85	71.77	0.08	50.00
71.88	71.77	0.11	60.00
71.88	71.78	0.10	61.53
71.96	71.86	0.10	70.00
72.06	71.95	0.11	80.00
72.15	72.08	0.07	90.00
72.19	72.13	0.06	93.88
72.23	72.21	0.02	00.00
72.23	72.16	0.07	06.80
72.21	72.13	0.08	10.00
72.10	72.05	0.05	19.71
72.09	72.05	0.04	20.00

L=7.14m
i=-2.33%

R=1000.00m
L=26.37m

L=88.11m
i=0.30%

L=32.36m
i=0.94%

R=1000.00m
L=25.83m

ŁUK POZIOMY
R=50.00m
L=40.50m

PROSTA
L=69.62m

ŁUK POZIOMY
R=60.00m
L=26.88m

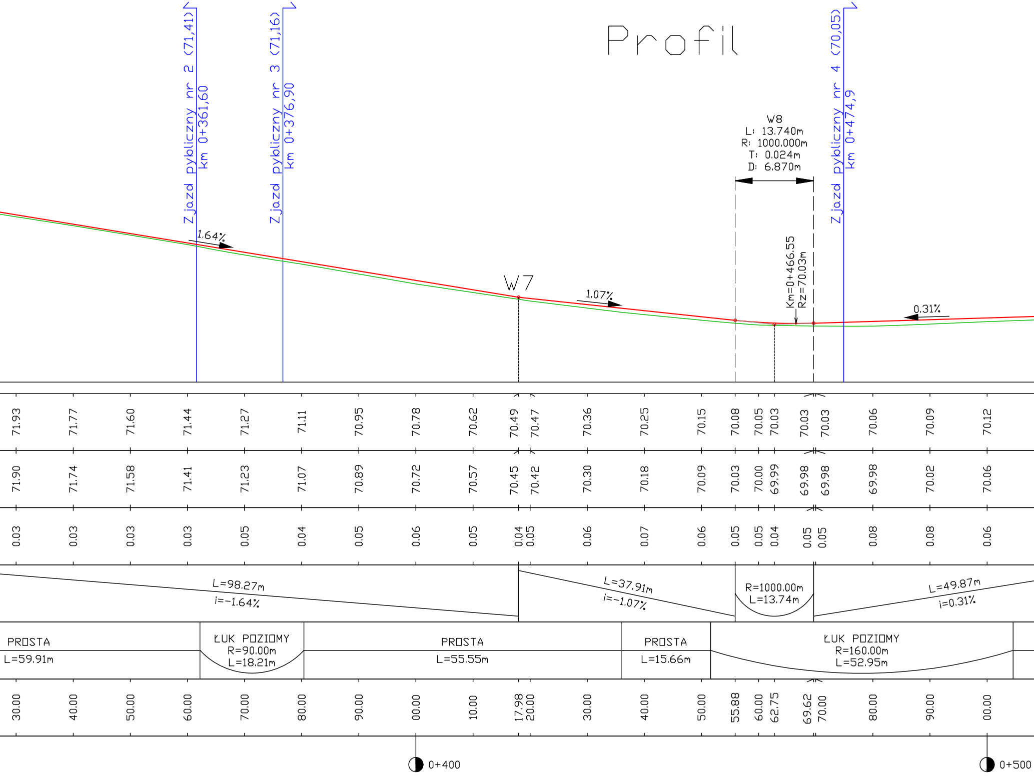
PROSTA
L=14.47m

ŁUK POZIOMY
R=90.00m
L=26.24m

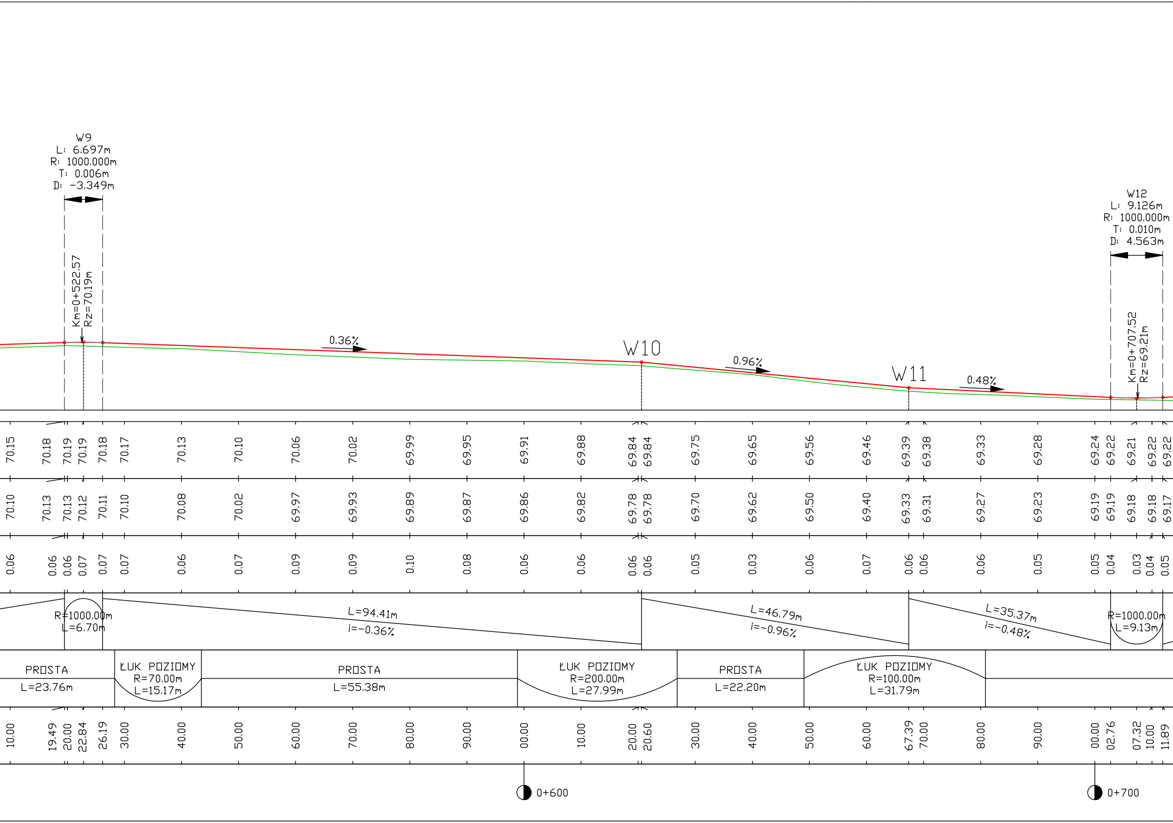
0+200

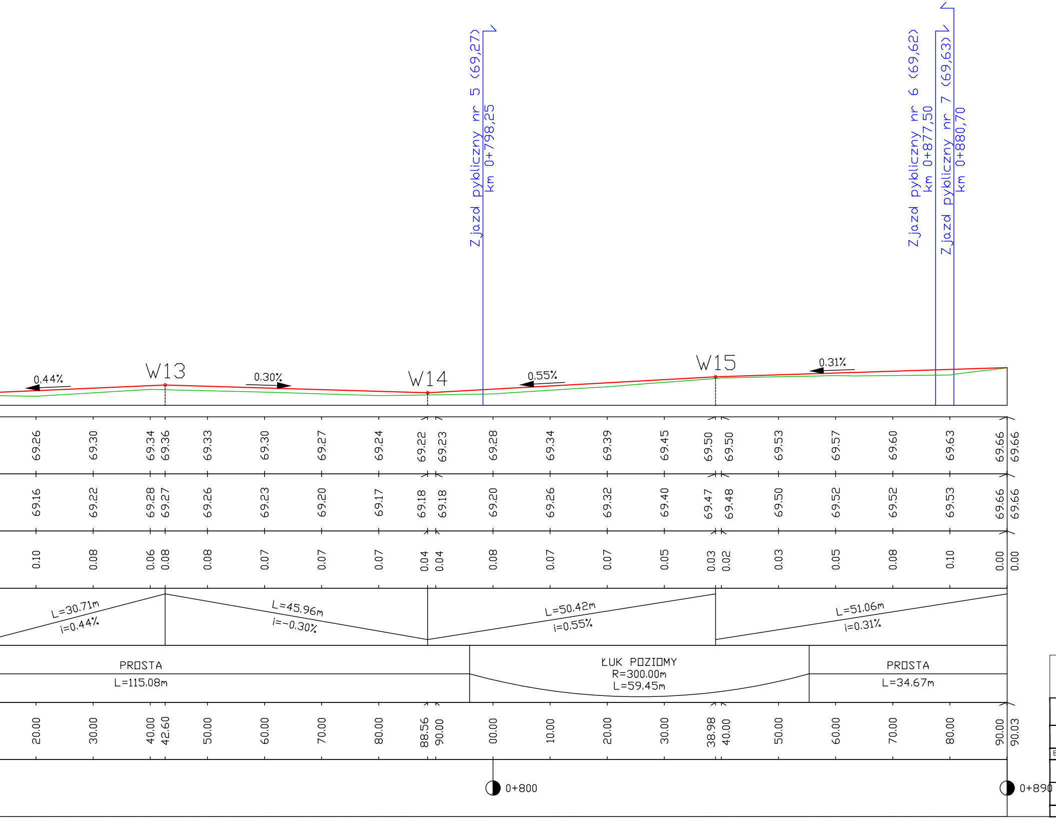
0+300

Profil



Zjazd pybliczny nr 2 (71,41)
km 0+361,60
Zjazd pybliczny nr 3 (71,16)
km 0+376,90
Zjazd pybliczny nr 4 (70,05)
km 0+474,9
W8
L: 13.740m
R: 1000.000m
T: 0.024m
D: 6.870m
W7
1.64%
1.07%
0.31%
Km=0+466.55
Rz=70.03m
71.93 71.77 71.60 71.44 71.27 71.11 70.95 70.78 70.62 70.49 70.47 70.36 70.25 70.15 70.08 70.05 70.03 70.03 70.03 70.06 70.09 70.12
71.90 71.74 71.58 71.41 71.23 71.07 70.89 70.72 70.57 70.45 70.42 70.30 70.18 70.09 70.03 70.00 69.99 69.98 69.98 69.98 70.02 70.06
0.03 0.03 0.03 0.03 0.05 0.04 0.05 0.06 0.05 0.04 0.05 0.06 0.07 0.06 0.05 0.05 0.04 0.05 0.05 0.08 0.08 0.06
L=98.27m
i=-1.64%
L=37.91m
i=-1.07%
R=1000.00m
L=13.74m
L=49.87m
i=0.31%
PROSTA
L=59.91m
ŁUK POZIOMY
R=90.00m
L=18.21m
PROSTA
L=55.55m
PROSTA
L=15.66m
ŁUK POZIOMY
R=160.00m
L=52.95m
30.00 40.00 50.00 60.00 70.00 80.00 90.00 00.00 10.00 17.98 20.00 30.00 40.00 50.00 55.88 60.00 62.75 69.62 70.00 80.00 90.00 00.00
0+400
0+500


W9
L: 6.697m
R: 1000.000m
T: 0.006m
D: -3.349m
Km=0+522.57
Rz=70.19m
0.36%
W10
0.96%
W11
0.48%
W12
L: 9.126m
R: 1000.000m
T: 0.010m
D: 4.563m
Km=0+707.52
Rz=69.21m
70.15 70.18 70.19 70.19 70.18 70.17 70.13 70.10 70.06 70.02 69.99 69.95 69.91 69.88 69.84 69.84 69.75 69.65 69.56 69.46 69.39 69.38 69.33 69.28 69.24 69.22 69.21 69.22 69.22
70.10 70.13 70.13 70.12 70.11 70.10 70.08 70.02 69.97 69.93 69.89 69.87 69.86 69.82 69.78 69.78 69.70 69.62 69.50 69.40 69.33 69.31 69.27 69.23 69.19 69.19 69.18 69.18 69.17
0.06 0.06 0.06 0.07 0.07 0.07 0.06 0.07 0.09 0.09 0.10 0.08 0.06 0.06 0.06 0.06 0.05 0.03 0.06 0.07 0.06 0.06 0.06 0.05 0.05 0.04 0.03 0.04 0.05
R=1000.00m
L=6.70m
L=94.41m
i=-0.36%
L=46.79m
i=-0.96%
L=35.37m
i=-0.48%
R=1000.00m
L=9.13m
PROSTA
L=23.76m
ŁUK POZIOMY
R=70.00m
L=15.17m
PROSTA
L=55.38m
ŁUK POZIOMY
R=200.00m
L=27.99m
PROSTA
L=22.20m
ŁUK POZIOMY
R=100.00m
L=31.79m
10.00 19.49 20.00 22.84 26.19 30.00 40.00 50.00 60.00 70.00 80.00 90.00 00.00 10.00 20.00 20.60 30.00 40.00 50.00 60.00 67.39 70.00 80.00 90.00 00.00 02.76 07.32 10.00 11.89
0+600
0+700


Zjazd pybliczny nr 5 (69,27)
km 0+798,25
Zjazd pybliczny nr 6 (69,62)
km 0+877,50
Zjazd pybliczny nr 7 (69,63)
km 0+880,70
0.44%
W13
0.30%
W14
0.55%
W15
0.31%
69.26 69.30 69.34 69.36 69.33 69.30 69.27 69.24 69.22 69.23 69.28 69.34 69.39 69.45 69.50 69.50 69.53 69.57 69.60 69.63 69.66 69.66
69.16 69.22 69.28 69.27 69.26 69.23 69.20 69.17 69.18 69.18 69.20 69.26 69.32 69.40 69.47 69.48 69.50 69.52 69.52 69.53 69.66 69.66
0.10 0.08 0.06 0.08 0.08 0.07 0.07 0.07 0.04 0.04 0.08 0.07 0.07 0.05 0.03 0.02 0.03 0.05 0.08 0.10 0.00 0.00
L=30.71m
i=0.44%
L=45.96m
i=-0.30%
L=50.42m
i=0.55%
L=51.06m
i=0.31%
PROSTA
L=115.08m
ŁUK POZIOMY
R=300.00m
L=59.45m
PROSTA
L=34.67m
20.00 30.00 40.00 42.60 50.00 60.00 70.00 80.00 88.56 90.00 00.00 10.00 20.00 30.00 38.98 40.00 50.00 60.00 70.00 80.00 90.00 90.03
0+800
0+890

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e-mail: biuro@via-projekt.pl

Nazwa inwestycji:	**Przebudowa drogi gminnej na dz. ewid. nr 166/3, 279/2 i 200 w miejscowości Piaseczno**		
Temat:	**Profil podłużny**		Skala 1:500/50
Branża: drogowa	Data opracowania: lipiec 2021 r.		Podpis
Projektował:	mgr inż. Łukasz Szawaryński	upr. ZAP/0054/POOD/13	
Opracowała:	mgr inż. Julita Molska	–	
Rysunek nr 4	Arkusz 1/1		