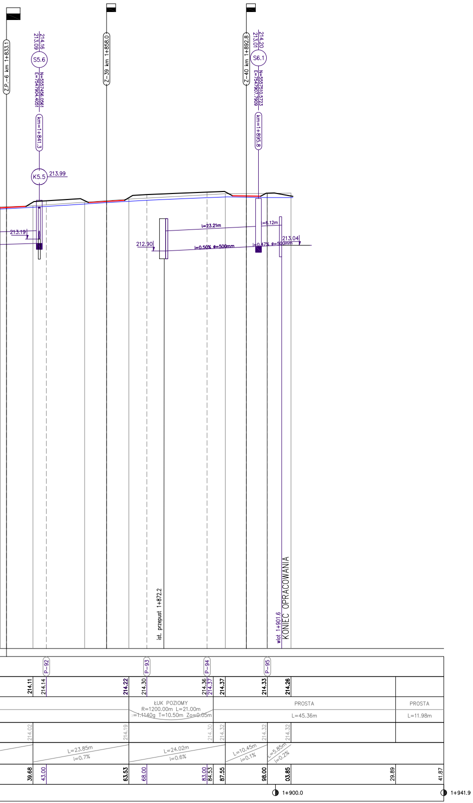
PROFIL PODŁUŻNY

SKALA 1: 500/50


Z.P.–6 km 1+833.1
214.16
213.09
S5.6
N=5557456.0561
E=7547904.4051
km=1+841.3
K5.5
213.99
213.19
Z–39 km 1+858.0
212.90
i=23.21m
i=0.50% ϕ=500mm
ist. przepust 1+872.2
Z–40 km 1+892.8
214.20
213.01
S6.1
N=5557510.5723
E=7547907.7909
km=1+895.8
i=6.12m
i=0.47% ϕ=500mm
213.04
wlot 1+901.6
KONIEC OPRACOWANIA
P–92
P–93
P–94
P–95
214.11
214.14
214.22
214.30
214.36
214.37
214.37
214.33
214.26
ŁUK POZIOMY
R=1200.00m L=21.00m
α=1.1140g T=10.50m Zo=0.05m
PROSTA
L=45.36m
PROSTA
L=11.98m
214.02
214.19
214.30
214.32
214.32
214.32
L=23.85m
i=0.7%
L=24.02m
i=0.6%
L=10.45m
i=0.1%
L=5.85m
i=0.2%
39.68
43.00
63.53
68.00
83.00
84.53
87.55
98.00
03.85
29.89
41.87
1+900.0
1+941.9

LEGENDA:

I. Rodzaje linii

- — – projektowana niweleta krawężnika
- — – istniejąca niweleta drogi powiatowej
- — – projektowana niweleta obniżonego krawężnika na zjazdach
- — – niweleta ścieku przykrawężnikowego
- – – – – linie odniesienia przekrojów poprzecznych
- — – linie odniesienia geometri pionowej/poziomej osi drogi powiatowej

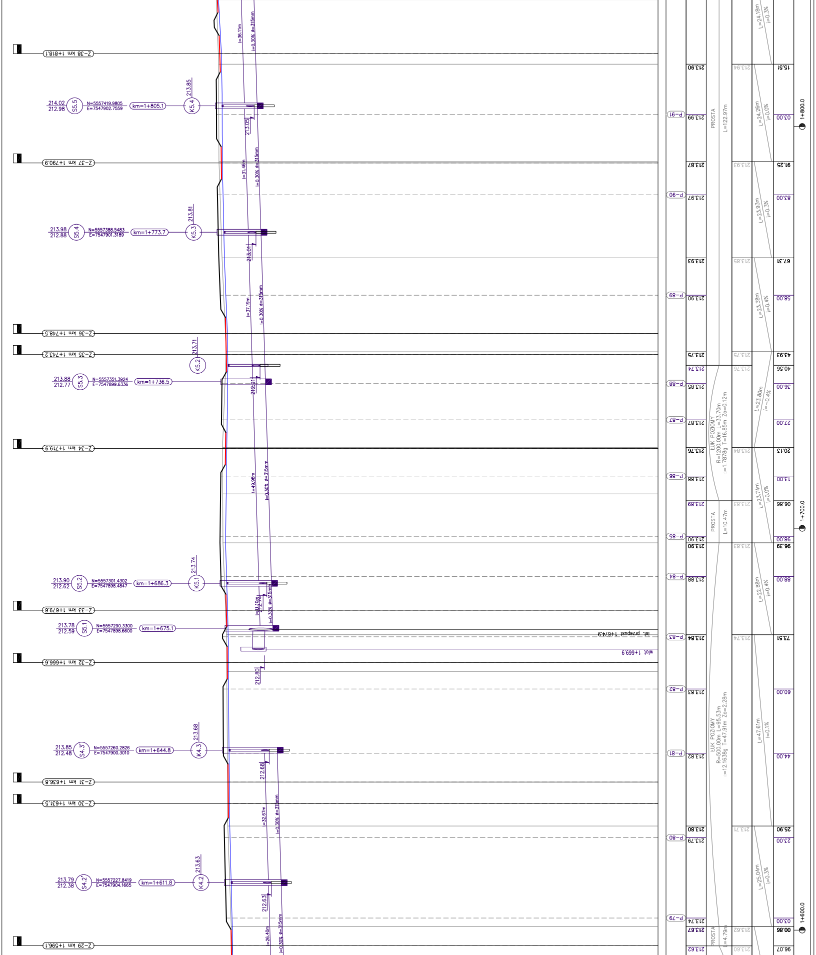
II. Symbole i oznaczenia

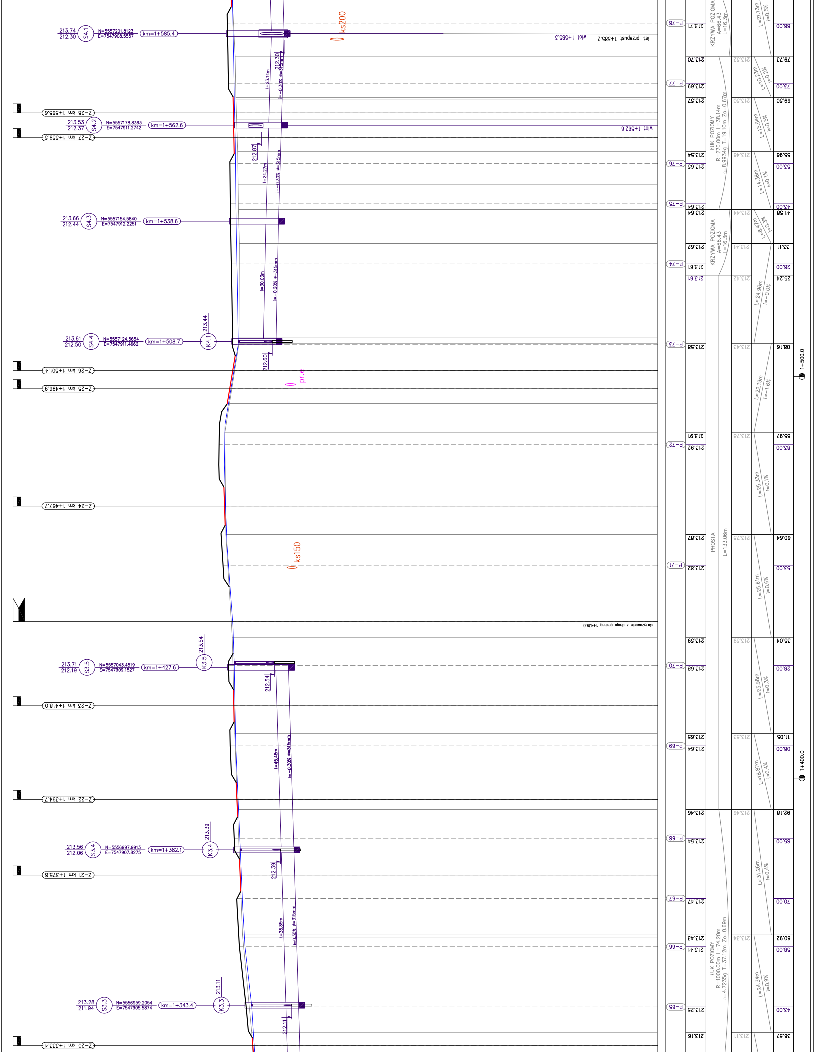
- – zjazd publiczny/indywidualny– strona prawa
- – skrzyżowanie – strona prawa
- Ⓚ – studzienka ściekowa
- Ⓢ – studnia kanalizacyjna

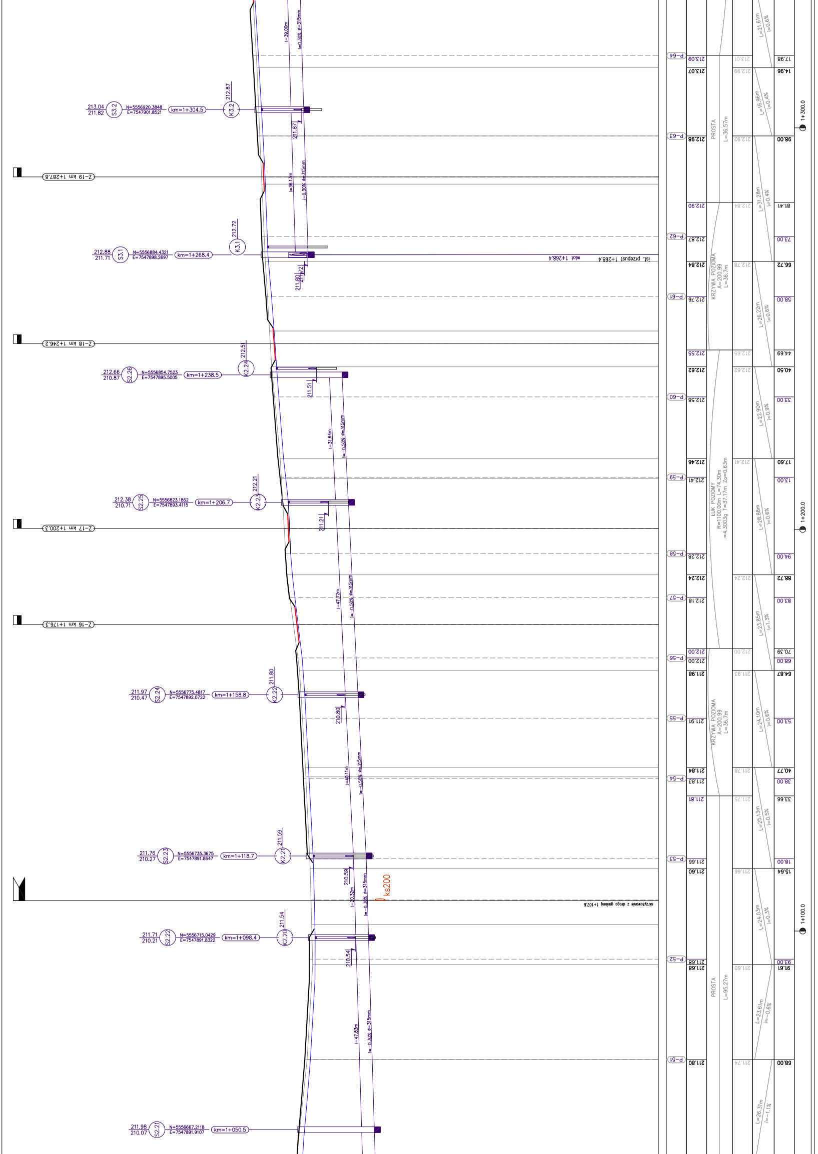
Pracownia projektowa: Pracownia Projektowa "ESTAKADA" Tomasz Kawalerczyk Nagawczyna 439, 39–200 Dębica	Inwestor: Gmina Ostrów 39–103 Ostrów
Rodzaj projektu: PROJEKT WYKONAWCZY	Temat: Budowa chodnika przy drodze powiatowej nr 1225R Kosowy–Kamionka–Sędziszów Młp. w m. Kamionka
Tytuł rysunku: PROFIL PODŁUŻNY	
Opracował: mgr inż. Jacek Świder	Podpis: Świder
Projektował: mgr inż. Stanisław Kawalerczyk upr. nr WB–NB–8346/162/81	Podpis:

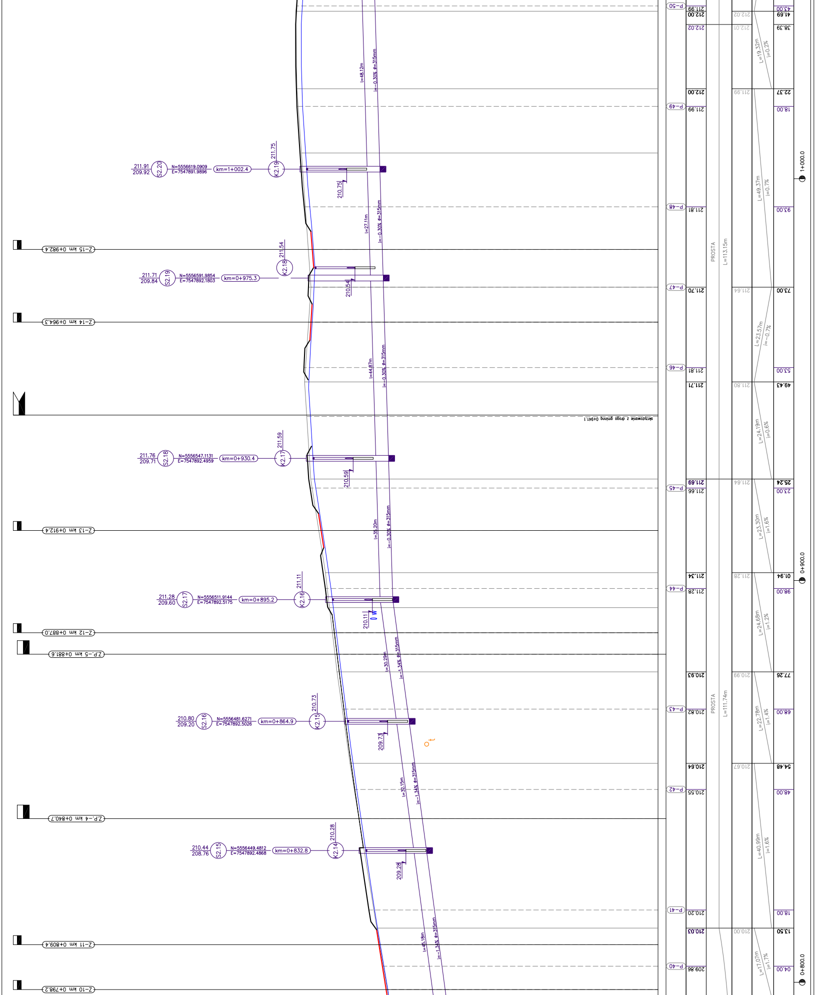
Prawa autorskie zastrzeżone. © ESTAKADA	Data: 05.2011	Skala: 1: 500/50	Rewizja: 1.0	Nr rys.: 5	Nr ark.: 1

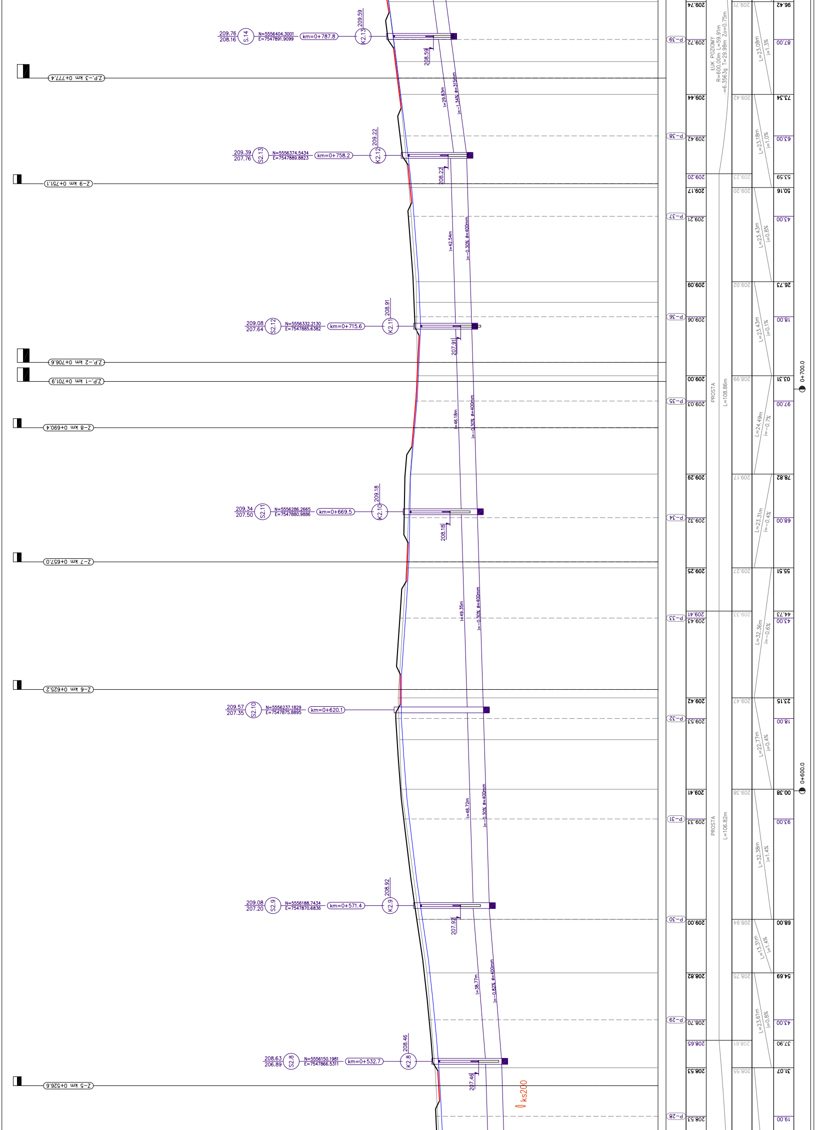
Nieautoryzowane kopiowanie, modyfikowanie, rozpowszechnianie oraz wykorzystywanie do innych opracowań zabronione.

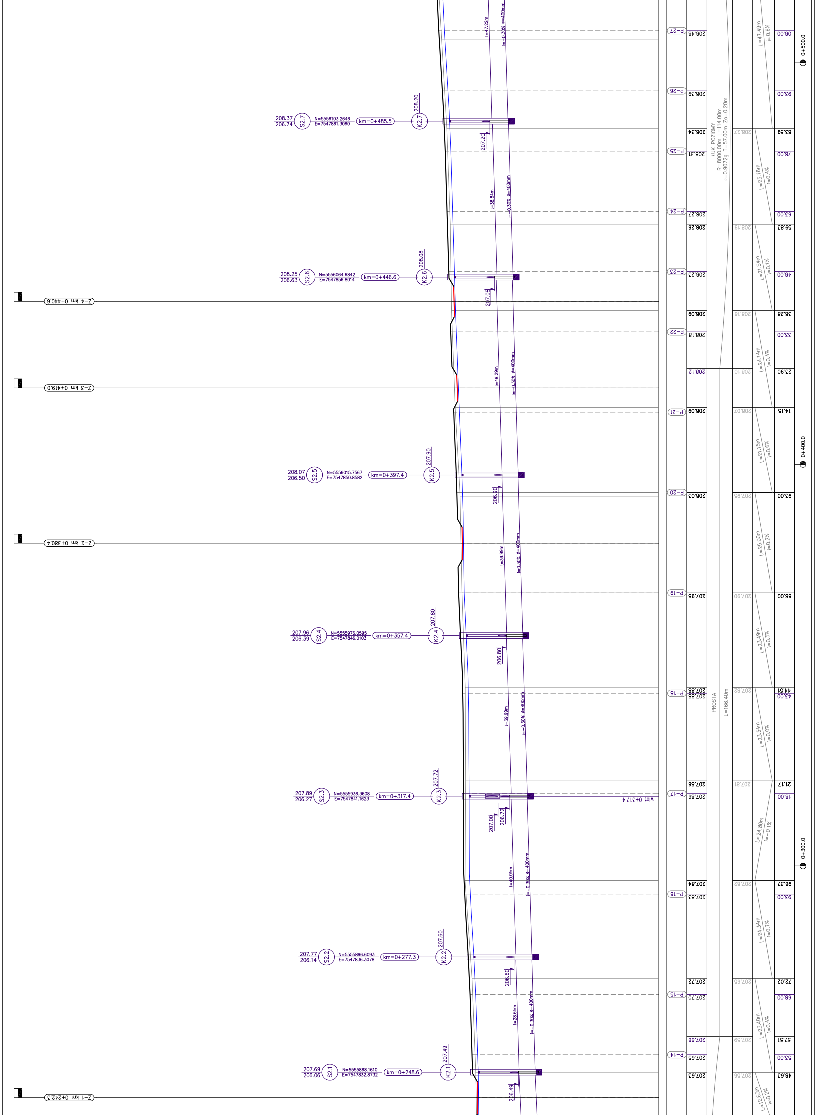

Z-38 km 1+818.1
Z-37 km 1+790.9
Z-36 km 1+748.5
Z-35 km 1+743.2
Z-34 km 1+719.9
Z-33 km 1+679.6
Z-32 km 1+666.6
Z-31 km 1+636.8
Z-30 km 1+631.5
Z-29 km 1+596.1
l=36.11m
i=0.30% ø=315mm
214.02
212.98
S5.5
N=5557419.9805
E=7547902.7559
km=1+805.1
213.85
K5.4
213.05
l=31.46m
i=0.30% ø=315mm
213.98
212.88
S5.4
N=5557388.5483
E=7547901.3189
km=1+773.7
213.81
K5.3
213.01
l=37.19m
i=0.30% ø=315mm
213.71
K5.2
213.88
212.77
S5.3
N=5557351.3924
E=7547899.6336
km=1+736.5
212.91
l=49.99m
i=0.30% ø=315mm
213.90
212.62
S5.2
N=5557301.4302
E=7547898.4847
km=1+686.3
213.74
K5.1
l=11.19m
212.74
i=0.30% ø=315mm
213.78
212.59
S5.1
N=5557290.3300
E=7547898.6600
km=1+675.1
isl. przepust 1+674.9
wlot 1+669.9
212.80
213.85
212.48
S4.3
N=5557260.2826
E=7547900.3010
km=1+644.8
213.68
K4.3
212.68
l=32.67m
i=0.30% ø=315mm
213.79
212.38
S4.2
N=5557227.8419
E=7547904.1665
km=1+611.8
213.63
K4.2
212.63
l=26.40m
i=0.30% ø=315mm
P-91
P-90
P-89
P-88
P-87
P-86
P-85
P-84
P-83
P-82
P-81
P-80
P-79
213.90
213.99
213.87
213.97
213.93
213.90
213.75
213.74
213.85
213.87
213.76
213.88
213.89
213.90
213.90
213.88
213.84
213.83
213.82
213.80
213.79
213.74
213.67
213.62
PROSTA
L=122.97m
ŁUK POZIOMY
R=1200.00m L=33.70m
=1.7878g T=16.85m Zo=0.12m
PROSTA
L=10.47m
ŁUK POZIOMY
R=500.00m L=95.53m
=12.1638g T=47.91m Zo=2.28m
PROSTA
L=4.79m
213.94
213.93
213.85
213.75
213.76
213.84
213.83
213.83
213.74
213.71
213.62
213.60
L=24.18m
i=0.3%
L=24.26m
i=0.0%
L=23.93m
i=0.3%
L=23.38m
i=0.4%
L=23.80m
i=-0.4%
L=23.74m
i=0.0%
L=22.88m
i=0.4%
L=47.61m
i=0.1%
L=25.04m
i=0.3%
15.51
03.00
91.25
83.00
67.31
58.00
43.93
40.56
36.00
27.00
20.13
13.00
06.86
98.00
96.39
88.00
73.51
60.00
44.00
25.90
23.00
03.00
00.86
96.07
1+800.0
1+700.0
1+600.0

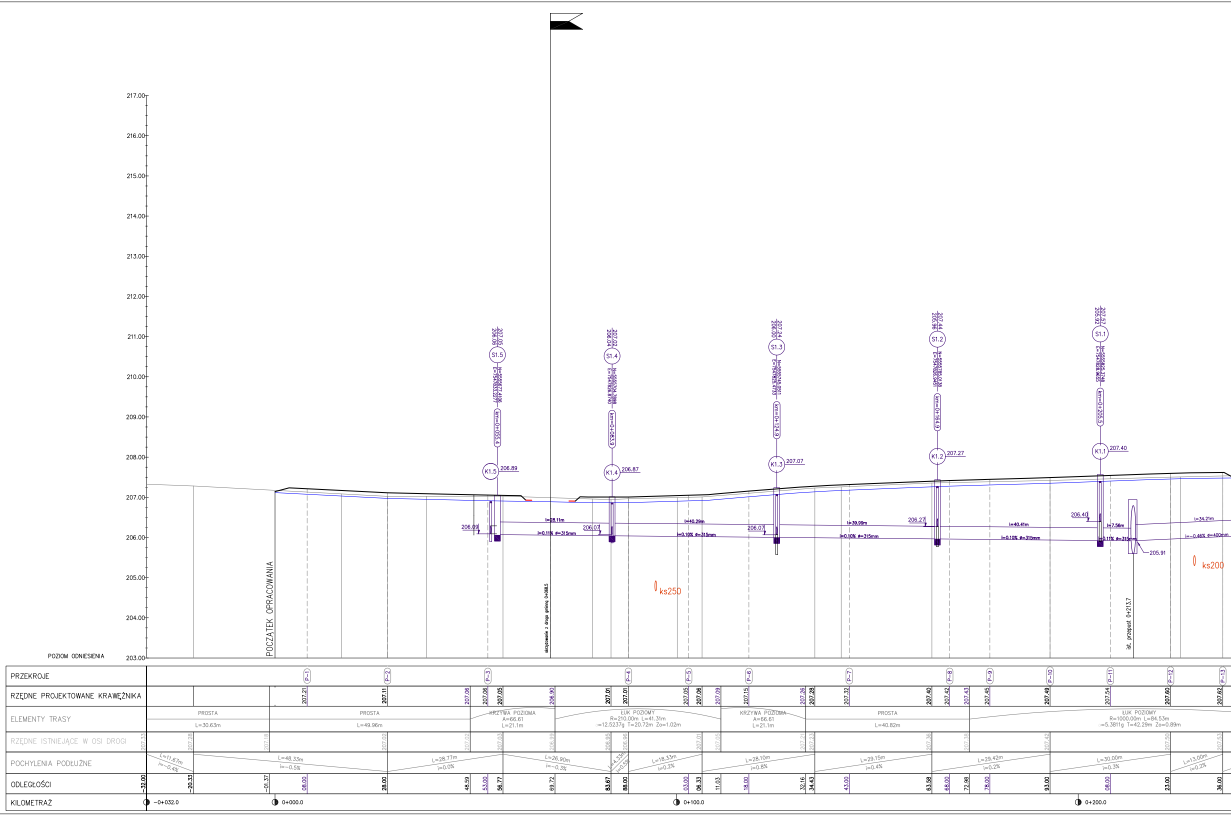

213.74
212.30
S4.1
N=5557201.8123
E=7547908.5557
km=1+585.4
ks200
isl. przepust 1+585.2
wlot 1+585.3
212.30
l=23.14m
i=-0.30% ø=315mm
Z-28 km 1+565.6
213.53
212.37
S4.2
N=5557178.8363
E=7547911.2742
km=1+562.6
wlot 1+562.6
Z-27 km 1+559.5
212.87
l=24.27m
i=-0.30% ø=315mm
213.66
212.44
S4.3
N=5557154.5840
E=7547912.2251
km=1+538.6
l=30.03m
i=-0.20% ø=315mm
213.44
213.61
212.50
S4.4
N=5557124.5654
E=7547911.4662
km=1+508.7
K4.1
212.60
Z-26 km 1+501.4
pr.e
Z-25 km 1+496.9
Z-24 km 1+467.7
ks150
skrzyżowanie z drogą gminną 1+439.0
213.54
213.71
212.19
S3.5
N=5557043.4519
E=7547909.1527
km=1+427.6
K3.5
212.54
Z-23 km 1+418.0
l=45.48m
i=-0.30% ø=315mm
Z-22 km 1+394.7
213.39
213.56
212.06
S3.4
N=5556997.9913
E=7547907.8275
km=1+382.1
K3.4
212.39
Z-21 km 1+375.8
l=38.85m
i=0.30% ø=315mm
213.11
213.28
211.94
S3.3
N=5556959.2054
E=7547905.5874
km=1+343.4
K3.3
212.11
Z-20 km 1+333.4
P-78
P-77
P-76
P-75
P-74
P-73
P-72
P-71
P-70
P-69
P-68
P-67
P-66
P-65
213.71
213.70
213.69
213.57
213.54
213.65
213.64
213.64
213.62
213.61
213.61
213.58
213.91
213.92
213.87
213.82
213.59
213.68
213.65
213.64
213.46
213.54
213.47
213.43
213.41
213.25
213.16
KRZYWA POZIOMA
A=66.43
L=16.3m
ŁUK POZIOMY
R=270.00m L=38.14m
=8.9934g T=19.10m Zo=0.67m
KRZYWA POZIOMA
A=66.43
L=16.3m
PROSTA
L=133.06m
ŁUK POZIOMY
R=1000.00m L=74.20m
=4.7235g T=37.12m Zo=0.69m
213.52
213.50
213.46
213.44
213.41
213.42
213.43
213.78
213.75
213.59
213.53
213.46
213.34
213.11
L=21.13m
i=0.5%
L=10.23m
i=0.2%
L=13.54m
i=0.3%
L=14.38m
i=0.1%
L=8.47m
i=0.3%
L=24.96m
i=-0.0%
L=22.19m
i=-1.6%
L=25.33m
i=0.1%
L=25.61m
i=0.6%
L=23.98m
i=0.3%
L=18.87m
i=0.4%
L=31.26m
i=0.4%
L=24.34m
i=0.9%
88.00
79.73
73.00
69.50
55.96
53.00
43.00
41.58
33.11
28.00
25.24
08.16
85.97
83.00
60.64
53.00
35.04
28.00
11.05
08.00
92.18
85.00
70.00
60.92
58.00
43.00
36.57
1+500.0
1+400.0


213.04
211.82
S3.2
N=5556920.3848
E=7547901.8521
km=1+304.5
K3.2
212.87
211.87
l=39.00m
i=0.30% ϕ=315mm
Z-19 km 1+287.8
l=36.13m
i=0.30% ϕ=315mm
212.88
211.71
S3.1
N=5556884.4321
E=7547898.2697
km=1+268.4
K3.1
212.72
211.72
211.80
ist. przepust 1+268.4
wlot 1+268.4
Z-18 km 1+246.2
212.66
210.87
S2.26
N=5556854.7523
E=7547895.5005
km=1+238.5
K2.24
212.51
211.51
l=31.64m
i=-0.50% ϕ=315mm
212.38
210.71
S2.25
N=5556823.1862
E=7547893.4115
km=1+206.7
K2.23
212.21
211.21
Z-17 km 1+200.3
l=47.72m
i=-0.50% ϕ=315mm
Z-16 km 1+176.3
211.97
210.47
S2.24
N=5556775.4817
E=7547892.0722
km=1+158.8
K2.22
211.80
210.80
l=40.11m
i=-0.50% ϕ=315mm
211.76
210.27
S2.23
N=5556735.3675
E=7547891.8647
km=1+118.7
K2.21
211.59
210.59
l=20.32m
i=-0.30% ϕ=315mm
ks200
skrzyżowanie z drogą gminną 1+107.6
211.71
210.21
S2.22
N=5556715.0429
E=7547891.8322
km=1+098.4
K2.20
211.54
210.54
l=47.83m
i=-0.30% ϕ=315mm
211.98
210.07
S2.21
N=5556667.2118
E=7547891.9107
km=1+050.5
P-64
P-63
P-62
P-61
P-60
P-59
P-58
P-57
P-56
P-55
P-54
P-53
P-52
P-51
213.09
213.07
212.98
212.90
212.87
212.84
212.76
212.55
212.62
212.58
212.46
212.41
212.28
212.24
212.18
212.00
212.00
211.98
211.91
211.84
211.83
211.81
211.66
211.60
211.68
211.68
211.80
213.01
212.99
212.92
212.84
212.78
212.65
212.62
212.41
212.24
212.00
211.93
211.78
211.75
211.66
211.60
211.74
PROSTA
L=36.57m
KRZYWA POZIOMA
A=200.99
L=36.7m
ŁUK POZIOMY
R=1100.00m L=74.30m
=4.3003g T=37.17m Zo=0.63m
KRZYWA POZIOMA
A=200.99
L=36.7m
PROSTA
L=95.27m
L=21.61m
i=0.6%
L=16.96m
i=0.4%
L=31.28m
i=0.4%
L=26.22m
i=0.6%
L=22.90m
i=0.9%
L=28.88m
i=0.6%
L=23.85m
i=1.3%
L=24.10m
i=0.6%
L=25.13m
i=0.5%
L=24.03m
i=0.3%
L=23.61m
i=-0.6%
L=26.31m
i=-1.1%
17.98
14.96
98.00
81.41
73.00
66.72
58.00
44.69
40.50
33.00
17.60
13.00
94.00
88.72
83.00
70.39
68.00
64.87
53.00
40.77
38.00
33.66
18.00
15.64
93.00
91.61
68.00
1+300.0
1+200.0
1+100.0


211.91
209.92
S2.20
N=5556619.0909
E=7547891.9896
km=1+002.4
K2.19
211.75
210.75
l=48.12m
i=-0.30% ϕ=315mm
Z-15 km 0+982.4
211.71
209.84
S2.19
N=5556591.9854
E=7547892.1803
km=0+975.3
K2.18
211.54
210.54
l=27.11m
i=-0.30% ϕ=315mm
Z-14 km 0+964.3
l=44.87m
i=-0.30% ϕ=315mm
skrzyżowanie z drogą gminną 0+941.1
211.76
209.71
S2.18
N=5556547.1131
E=7547892.4959
km=0+930.4
K2.17
211.59
210.59
Z-13 km 0+912.4
l=35.20m
i=-0.30% ϕ=315mm
211.28
209.60
S2.17
N=5556511.9144
E=7547892.5175
km=0+895.2
K2.16
211.11
210.11
0 W
Z-12 km 0+887.0
Z.P.-5 km 0+881.6
l=30.29m
i=-1.34% ϕ=315mm
210.80
209.20
S2.16
N=5556481.6271
E=7547892.5026
km=0+864.9
K2.15
210.73
209.73
l=32.15m
i=-1.34% ϕ=315mm
Z.P.-4 km 0+840.7
210.44
208.76
S2.15
N=5556449.4812
E=7547892.4868
km=0+832.8
K2.14
210.28
209.28
l=45.18m
i=-1.34% ϕ=315mm
Z-11 km 0+809.4
Z-10 km 0+798.2
P-50
211.99
212.00
212.02
212.02
212.01
45.00
41.69
38.39
L=19.32m
i=0.2%
212.00
211.99
22.37
P-49
211.99
18.00
L=49.37m
i=0.7%
1+000.0
P-48
211.81
93.00
PROSTA
L=113.15m
P-47
211.70
211.64
73.00
L=23.57m
i=-0.7%
P-46
211.81
53.00
211.71
211.80
49.43
L=24.19m
i=0.6%
211.69
211.64
25.24
P-45
211.66
23.00
L=23.30m
i=1.6%
211.34
211.28
01.94
0+900.0
P-44
211.28
98.00
L=24.68m
i=1.2%
210.93
210.99
77.26
PROSTA
L=111.74m
P-43
210.82
89.00
L=22.78m
i=1.4%
210.64
210.67
54.48
P-42
210.55
48.00
L=40.99m
i=1.6%
P-41
210.20
18.00
210.03
210.00
13.50
L=17.07m
i=1.7%
P-40
209.86
04.00
0+800.0


209.76
208.16
S.14
N=5556404.3001
E=7547891.9099
km=0+787.8
K2.13
209.59
208.59
Z.P.-3 km 0+777.4
l=29.83m
i=-1.34% ϕ=315mm
209.39
207.76
S2.13
N=5556374.5434
E=7547889.8823
km=0+758.2
K2.12
209.22
208.22
Z-9 km 0+751.1
l=42.54m
i=-0.30% ϕ=400mm
209.08
207.64
S2.12
N=5556332.2130
E=7547885.6382
km=0+715.6
K2.11
208.91
207.91
Z.P.-2 km 0+706.6
Z.P.-1 km 0+701.9
Z-8 km 0+690.4
l=46.18m
i=-0.30% ϕ=400mm
209.34
207.50
S2.11
N=5556286.2665
E=7547880.9886
km=0+669.5
K2.10
209.18
208.18
Z-7 km 0+657.0
l=49.35m
i=-0.30% ϕ=400mm
Z-6 km 0+625.2
209.57
207.35
S2.10
N=5556237.1829
E=7547875.8895
km=0+620.1
l=48.72m
i=-0.30% ϕ=400mm
209.08
207.20
S2.9
N=5556188.7434
E=7547870.6836
km=0+571.4
K2.9
208.92
207.92
l=38.77m
i=-0.82% ϕ=400mm
208.63
206.89
S2.8
N=5556150.1981
E=7547866.5311
km=0+532.7
K2.8
208.46
207.46
Z-5 km 0+526.6
ks200
P-39
P-38
P-37
P-36
P-35
P-34
P-33
P-32
P-31
P-30
P-29
P-28
ŁUK POZIOMY
R=600.00m L=59.91m
=6.3563g T=29.98m Zo=0.75m
PROSTA
L=108.86m
PROSTA
L=106.82m
0+700.0
0+600.0
L=23.08m i=1.3%
L=23.18m i=1.0%
L=23.43m i=0.8%
L=23.43m i=0.1%
L=24.49m i=-0.7%
L=23.31m i=-0.4%
L=32.36m i=-0.6%
L=22.77m i=0.4%
L=32.38m i=1.4%
L=13.31m i=1.4%
L=23.61m i=0.8%


208.37
206.74
S2.7
N=5556103.2646
E=7547861.3060
km=0+485.5
K2.7
208.20
207.20
208.25
206.63
S2.6
N=5556064.6842
E=7547856.8014
km=0+446.6
K2.6
208.08
207.08
208.07
206.50
S2.5
N=5556015.7567
E=7547850.8582
km=0+397.4
K2.5
207.90
206.90
207.96
206.39
S2.4
N=5555976.0595
E=7547846.0103
km=0+357.4
K2.4
207.80
206.80
207.89
206.27
S2.3
N=5555936.3608
E=7547841.1623
km=0+317.4
K2.3
207.72
207.00
206.72
wlot 0+317.4
207.77
206.14
S2.2
N=5555896.6093
E=7547836.3078
km=0+277.3
K2.2
207.60
206.60
207.69
206.06
S2.1
N=5555868.1610
E=7547832.8732
km=0+248.6
K2.1
207.49
206.49
Z-4 km 0+440.6
Z-3 km 0+419.0
Z-2 km 0+380.4
Z-1 km 0+242.3
l=47.22m
i=-0.30% ϕ=400mm
l=38.84m
i=-0.30% ϕ=400mm
l=49.29m
i=-0.30% ϕ=400mm
l=39.99m
i=-0.30% ϕ=400mm
l=39.99m
i=-0.30% ϕ=400mm
l=40.05m
i=-0.30% ϕ=400mm
l=28.65m
i=-0.30% ϕ=400mm
P-27
P-26
P-25
P-24
P-23
P-22
P-21
P-20
P-19
P-18
P-17
P-16
P-15
P-14
208.48
208.39
208.34
208.31
208.27
208.26
208.23
208.09
208.18
208.12
208.09
208.03
207.98
207.88
207.88
207.86
207.86
207.84
207.83
207.72
207.70
207.66
207.65
207.63
ŁUK POZIOMY
R=8000.00m L=114.00m
α=0.9072g T=57.00m Zo=0.20m
PROSTA
L=166.40m
208.27
208.19
208.16
208.10
208.07
207.95
207.90
207.82
207.81
207.82
207.65
207.59
207.56
L=47.49m
i=0.6%
L=23.76m
i=0.4%
L=21.54m
i=0.1%
L=24.14m
i=0.4%
L=21.15m
i=0.6%
L=25.00m
i=0.2%
L=23.49m
i=0.3%
L=23.34m
i=0.0%
L=24.80m
i=-0.1%
L=24.34m
i=0.7%
L=23.40m
i=0.4%
L=12.63m
i=0.2%
08.00
93.00
83.59
78.00
63.00
59.83
48.00
38.28
33.00
23.90
14.15
93.00
68.00
44.51
43.00
21.17
18.00
96.37
93.00
72.02
68.00
57.51
53.00
48.63
0+500.0
0+400.0
0+300.0


POZIOM ODNIESIENIA
203.00
204.00
205.00
206.00
207.00
208.00
209.00
210.00
211.00
212.00
213.00
214.00
215.00
216.00
217.00
POCZĄTEK OPRACOWANIA
skrzyżowanie z drogą gminną 0+068.5
ist. przepust 0+213.7
ks250
ks200
207.05
206.06
S1.5
N=5555677.4106
E=7547833.2277
km=0+055.4
K1.5
206.89
206.09
207.02
206.04
S1.4
N=5555704.7898
E=7547826.8740
km=0+083.9
K1.4
206.87
206.07
207.24
206.00
S1.3
N=5555745.0511
E=7547825.4733
km=0+124.9
K1.3
207.07
206.07
207.44
205.96
S1.2
N=5555785.0138
E=7547826.9451
km=0+164.9
K1.2
207.27
206.27
207.57
205.92
S1.1
N=5555825.3748
E=7547828.9655
km=0+205.5
K1.1
207.40
206.40
205.91
l=28.11m
i=0.11% ø=315mm
l=40.29m
i=0.10% ø=315mm
l=39.99m
i=0.10% ø=315mm
l=40.41m
i=0.10% ø=315mm
l=7.56m
i=0.11% ø=315mm
l=34.21m
i=-0.46% ø=400mm
PRZEKROJE
P-1
P-2
P-3
P-4
P-5
P-6
P-7
P-8
P-9
P-10
P-11
P-12
P-13
RZĘDNE PROJEKTOWANE KRAWĘŻNIKA
207.21
207.11
207.06
207.06
207.05
206.90
207.01
207.01
207.05
207.06
207.09
207.15
207.26
207.28
207.32
207.40
207.42
207.43
207.45
207.49
207.54
207.60
207.62
ELEMENTY TRASY
PROSTA
L=30.63m
PROSTA
L=49.96m
KRZYWA POZIOMA
A=66.61
L=21.1m
ŁUK POZIOMY
R=210.00m L=41.31m
=12.5237g T=20.72m Zo=1.02m
KRZYWA POZIOMA
A=66.61
L=21.1m
PROSTA
L=40.82m
ŁUK POZIOMY
R=1000.00m L=84.53m
=5.3811g T=42.29m Zo=0.89m
RZĘDNE ISTNIEJĄCE W OSI DROGI
207.33
207.28
207.18
207.02
207.02
207.03
206.99
206.95
206.96
207.01
207.05
207.21
207.23
207.36
207.38
207.42
207.50
207.53
POCHYLENIA PODŁUŻNE
L=11.67m
i=-0.4%
L=48.33m
i=-0.5%
L=28.77m
i=0.0%
L=26.90m
i=-0.3%
L=4.33m
i=0.5%
L=18.33m
i=0.2%
L=28.10m
i=0.8%
L=29.15m
i=0.4%
L=29.42m
i=0.2%
L=30.00m
i=0.3%
L=13.00m
i=0.2%
ODLEGŁOŚCI
-32.00
-20.33
-01.37
08.00
28.00
48.59
53.00
56.77
69.72
83.67
88.00
03.00
06.33
11.03
18.00
32.16
34.43
43.00
63.58
68.00
72.98
78.00
93.00
08.00
23.00
36.00
KILOMETRAŻ
-0+032.0
0+000.0
0+100.0
0+200.0