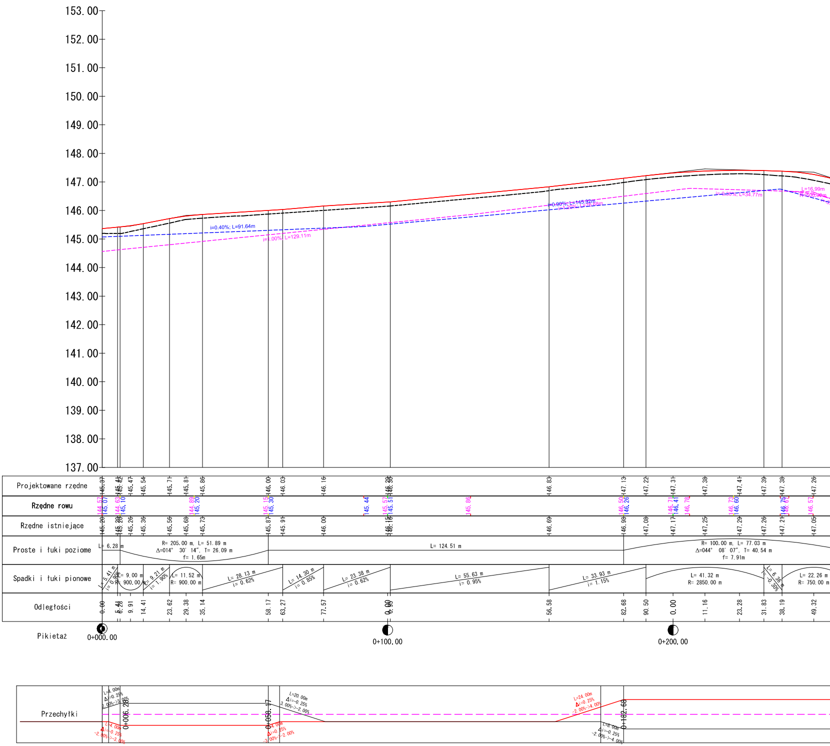
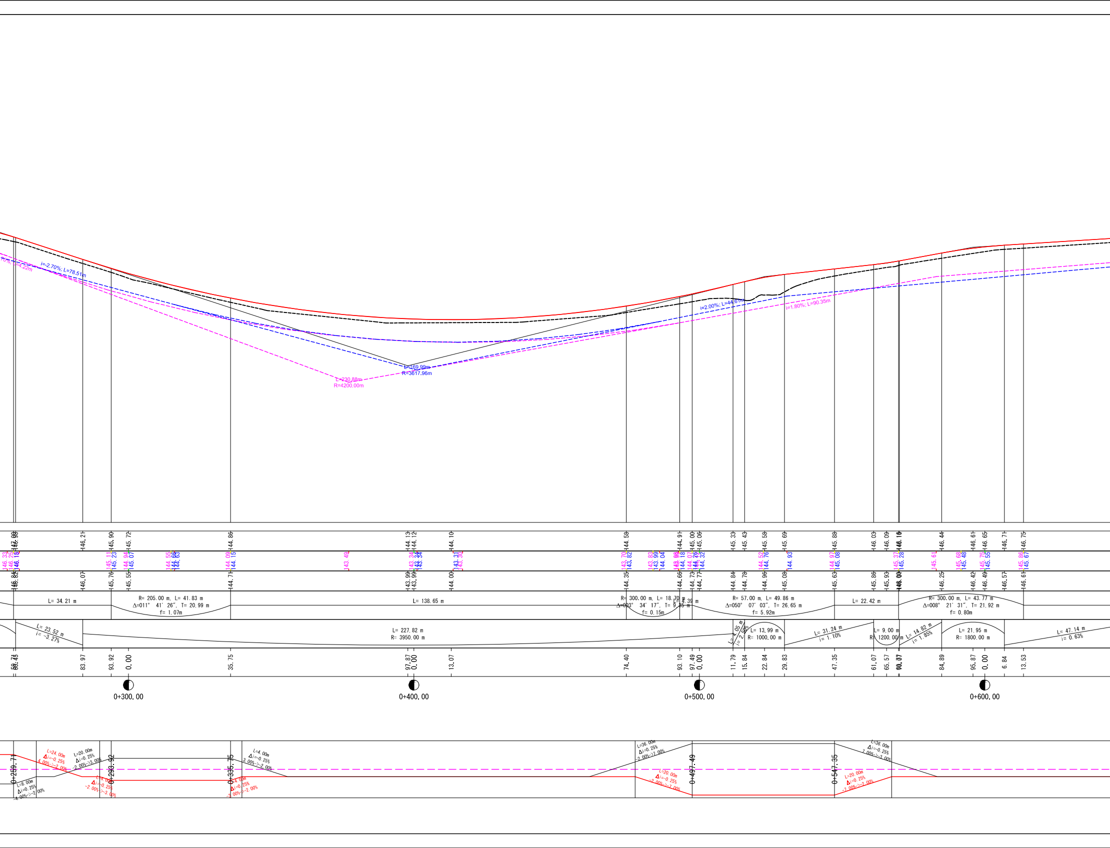
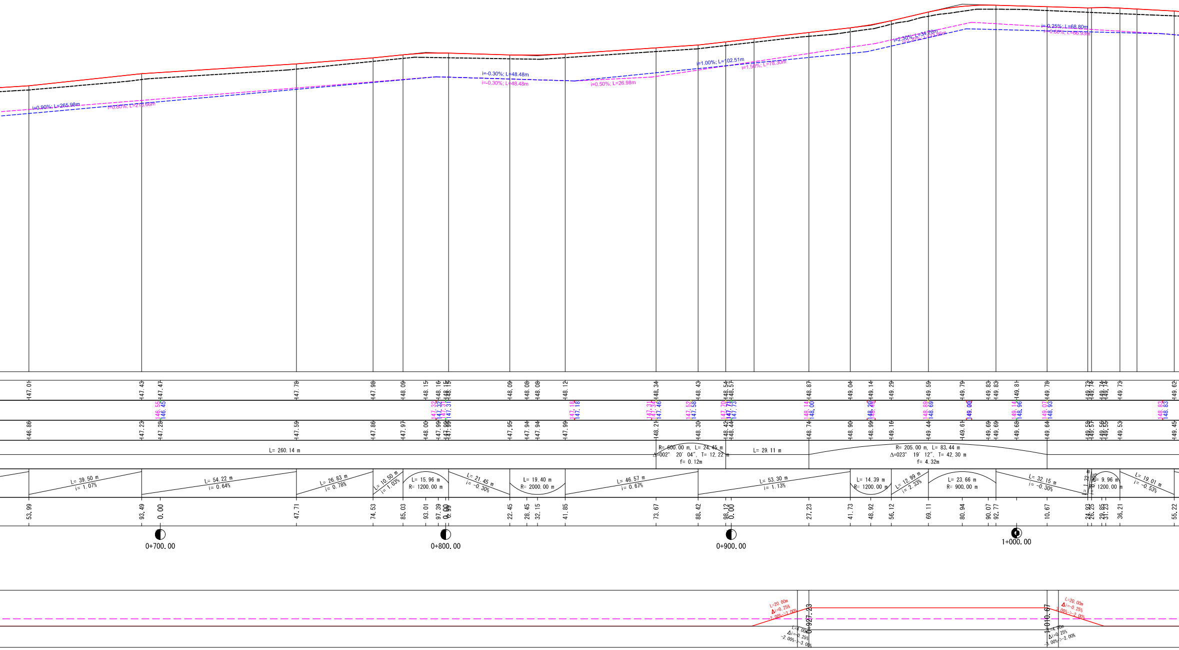
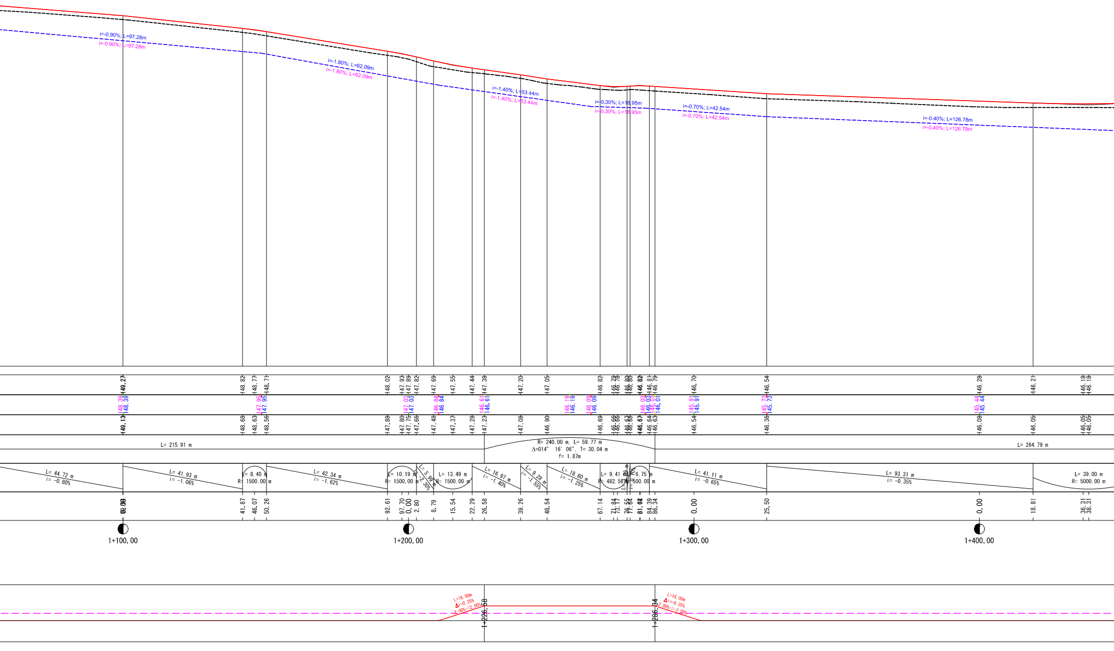

153.00
152.00
151.00
150.00
149.00
148.00
147.00
146.00
145.00
144.00
143.00
142.00
141.00
140.00
139.00
138.00
137.00
i=0.40%; L=91.64m
i=1.00%; L=129.11m
i=0.90%; L=145.92m
i=0.30%; L=34.77m
L=16.99m
Projektowane rzędne
Rzędne rowu
Rzędne istniejące
Proste i łuki poziome
Spadki i łuki pionowe
Odległości
Pikietaż
0+000.00
0+100.00
0+200.00
Przechyłki
L= 6.28 m
R= 205.00 m, L= 51.89 m
Δ=014° 30' 14", T= 26.09 m
f= 1.65m
L= 124.51 m
R= 100.00 m, L= 77.03 m
Δ=044° 08' 07", T= 40.54 m
f= 7.91m
L= 9.00 m
R= 900.00 m
L= 9.21 m
i= 1.90%
L= 11.52 m
R= 900.00 m
L= 28.13 m
i= 0.62%
L= 14.30 m
i= 0.85%
L= 23.38 m
i= 0.62%
L= 55.63 m
i= 0.95%
L= 33.93 m
i= 1.15%
L= 41.32 m
R= 2850.00 m
L= 6.36 m
i= -0.30%
L= 22.26 m
R= 750.00 m
0.00
9.91
14.41
23.62
29.38
35.14
58.17
63.27
77.57
56.58
82.68
90.50
0.00
11.16
23.28
31.83
38.19
49.32
145.37
145.47
145.54
145.71
145.81
145.86
146.00
146.03
146.16
146.83
147.13
147.22
147.31
147.38
147.41
147.39
147.38
147.26
0+006.28
0+058.17
0+182.68
L=20.00m
Δi=-0.25%
3.00%->2.00%
L=24.00m
Δi=0.25%
-2.00%->4.00%
L=6.00m
Δi=-0.25%
-2.00%->-4.00%



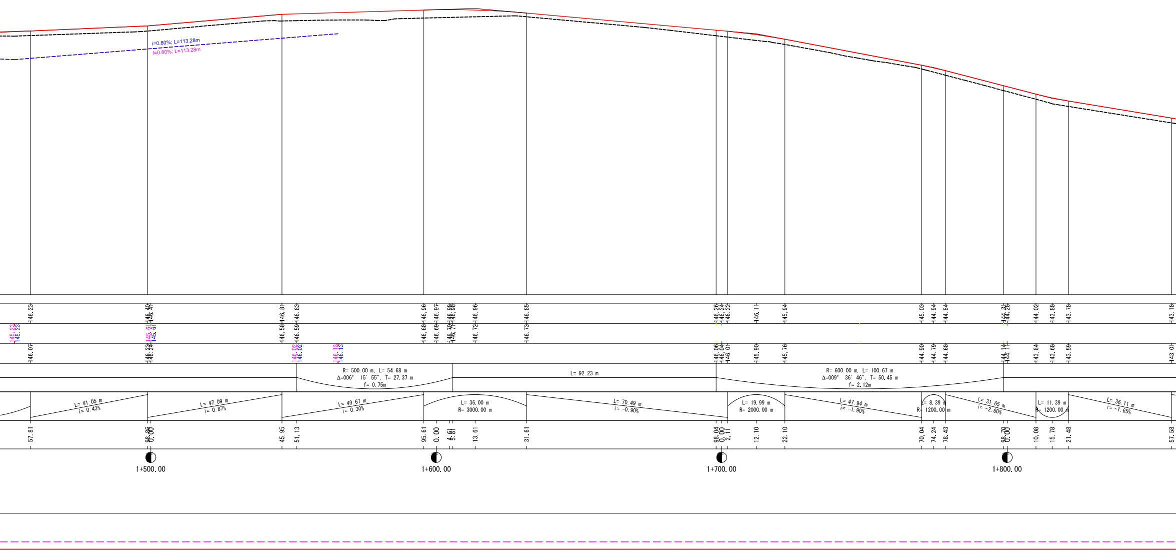
i=-2.70%, L=78.51m
L=169.99m
R=3617.96m
L=230.88m
R=4200.00m
i=2.00%, L=44.61m
i=1.80%, L=90.35m
L= 34.21 m
R= 205.00 m, L= 41.83 m
Δ=011° 41′ 26″, T= 20.99 m
f= 1.07m
L= 138.65 m
R= 300.00 m, L= 18.70 m
Δ=003° 34′ 17″, T= 9.35 m
f= 0.15m
L= 4.39 m
R= 57.00 m, L= 49.86 m
Δ=050° 07′ 03″, T= 26.65 m
f= 5.92m
L= 22.42 m
R= 300.00 m, L= 43.77 m
Δ=008° 21′ 31″, T= 21.92 m
f= 0.80m
L= 23.52 m
i= -3.27%
L= 227.82 m
R= 3950.00 m
L= 4.05 m
i= 2.50%
L= 13.99 m
R= 1000.00 m
L= 31.24 m
i= 1.10%
L= 9.00 m
R= 1200.00 m
L= 14.82 m
i= 1.85%
L= 21.95 m
R= 1800.00 m
L= 47.14 m
i= 0.63%
147.00 146.98 146.21 145.90 145.72 144.86 144.13 144.12 144.10 144.58 144.91 145.00 145.06 145.33 145.43 145.58 145.69 145.88 146.03 146.09 146.10 146.44 146.61 146.65 146.71 146.75
146.33 146.25 146.15 145.11 145.23 144.94 145.07 144.55 144.66 144.63 144.09 144.15 143.49 143.34 143.34 143.31 143.30 143.70 143.82 143.83 143.99 144.04 143.98 144.18 144.07 144.26 144.32 144.52 144.76 144.93 144.97 145.08 145.37 145.28 145.61 145.68 145.48 145.75 145.55 145.86 145.67
146.84 146.82 146.07 145.76 145.55 144.71 143.99 143.99 144.00 144.35 144.66 144.73 144.77 144.84 144.78 144.96 145.08 145.63 145.86 145.93 146.00 146.25 146.42 146.49 146.57 146.61
59.71 60.45 83.97 93.92 0.00 35.75 97.87 0.00 13.07 74.40 93.10 97.49 0.00 11.79 15.84 22.84 29.83 47.35 61.07 65.57 69.77 84.89 95.87 0.00 6.84 13.53
0+300.00
0+400.00
0+500.00
0+600.00
0+259.71
0+293.92
0+335.75
0+497.49
0+547.35
L=24.00m
Δi=-0.25%
4.00%->-2.00%
L=20.00m
Δi=0.25%
-2.00%->3.00%
L=8.00m
Δi=0.25%
-4.00%->-2.00%
L=4.00m
Δi=-0.25%
-2.00%->-3.00%
L=4.00m
Δi=-0.25%
3.00%->-2.00%
L=4.00m
Δi=0.25%
-3.00%->-2.00%
L=36.00m
Δi=0.25%
-2.00%->7.00%
L=20.00m
Δi=-0.25%
-2.00%->-7.00%
L=36.00m
Δi=-0.25%
7.00%->-2.00%
L=20.00m
Δi=0.25%
-7.00%->-2.00%

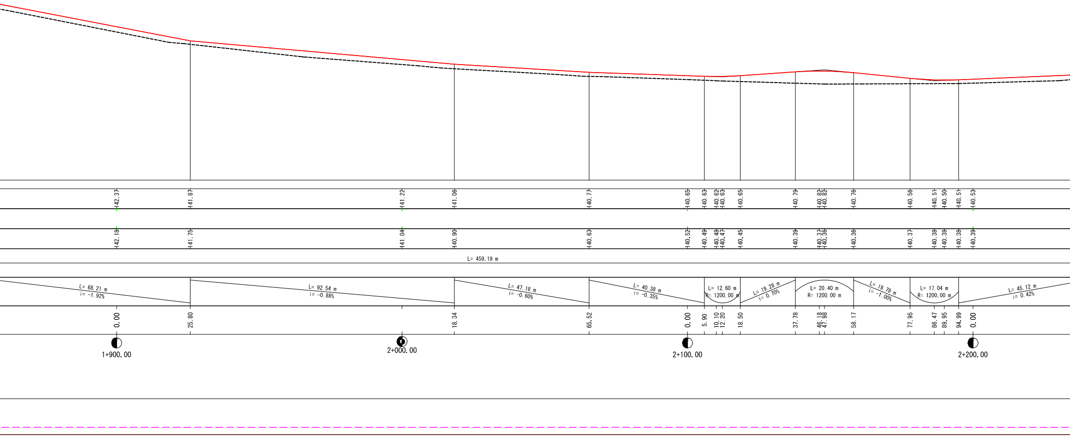

i=0.90%; L=265.98m
i=0.80%; L=273.66m
i=-0.30%; L=48.48m
i=-0.30%; L=48.48m
i=0.50%; L=26.98m
i=1.00%; L=102.51m
i=1.50%; L=78.30m
i=2.30%; L=34.78m
i=0.25%; L=68.80m
i=0.00%; L=66.93m
L= 260.14 m
R= 600.00 m, L= 24.45 m
∆=002° 20' 04", T= 12.22 m
f= 0.12m
L= 29.11 m
R= 205.00 m, L= 83.44 m
∆=023° 19' 12", T= 42.30 m
f= 4.32m
L= 39.50 m
i= 1.07%
L= 54.22 m
i= 0.64%
L= 26.83 m
i= 0.78%
L= 10.50 m
i= 1.03%
L= 15.96 m
R= 1200.00 m
L= 21.45 m
i= -0.30%
L= 19.40 m
R= 2000.00 m
L= 46.57 m
i= 0.67%
L= 53.30 m
i= 1.13%
L= 14.39 m
R= 1200.00 m
L= 12.99 m
i= 2.33%
L= 23.66 m
R= 900.00 m
L= 32.15 m
i= -0.30%
L= 9.96 m
1200.00 m
L= 19.01 m
i= -0.53%
0+700.00
0+800.00
0+900.00
1+000.00
0+927.23
1+010.67
L=20.00m
∆i=0.25%
-2.00%->-3.00%
L=20.00m
∆i=-0.25%
-3.00%->-2.00%

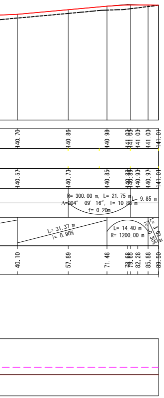
Profil podłużny: odcinek 3



i=-0.90%; L=97.28m
i=-1.80%; L=62.09m
i=-1.40%; L=53.44m
i=-0.30%; L=18.95m
i=-0.70%; L=42.54m
i=-0.40%; L=126.78m
L= 215.91 m
R= 240.00 m, L= 59.77 m
Δ=014° 16' 06", T= 30.04 m
f= 1.87m
L= 264.79 m
L= 44.72 m
i= -0.80%
L= 41.93 m
i= -1.06%
L= 8.40 m
R= 1500.00 m
L= 42.34 m
i= -1.62%
L= 10.19 m
R= 1500.00 m
L= 5.99 m
i= -2.30%
L= 13.49 m
R= 1500.00 m
L= 16.97 m
i= -1.40%
L= 9.28 m
i= -1.55%
L= 18.60 m
i= -1.25%
L= 9.41 m
R= 482.56 m
L= 6.75 m
R= 500.00 m
L= 41.11 m
i= -0.65%
L= 93.31 m
i= -0.35%
L= 39.00 m
R= 5000.00 m
1+100.00
1+200.00
1+300.00
1+400.00
L=16.00m
Δi=0.25%
2.00%->2.00%
1+226.58
1+286.34

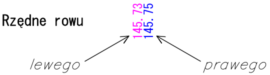

i=0.80%; L=113.28m
i=0.80%; L=113.28m
146.23
146.40
146.41
146.81
146.83
146.96
146.97
146.98
146.98
146.96
146.85
146.26
146.24
146.22
146.11
145.94
145.03
144.94
144.84
144.31
144.28
144.02
143.88
143.78
143.18
145.23
145.23
145.61
145.61
146.58
146.59
146.68
146.69
146.70
146.71
146.72
146.73
146.07
146.23
146.24
146.02
146.02
146.13
146.13
146.06
146.04
146.01
145.90
145.76
144.90
144.79
144.68
144.14
144.11
143.84
143.68
143.59
143.01
R= 500.00 m, L= 54.68 m
Δ=006° 15′ 55″, T= 27.37 m
f= 0.75m
L= 92.23 m
R= 600.00 m, L= 100.67 m
Δ=009° 36′ 46″, T= 50.45 m
f= 2.12m
L= 41.05 m
i= 0.43%
L= 47.09 m
i= 0.87%
L= 49.67 m
i= 0.30%
L= 36.00 m
R= 3000.00 m
L= 70.49 m
i= -0.90%
L= 19.99 m
R= 2000.00 m
L= 47.94 m
i= -1.90%
L= 8.39 m
R= 1200.00 m
L= 31.65 m
i= -2.60%
L= 11.39 m
R= 1200.00 m
L= 36.11 m
i= -1.65%
57.81
98.86
0.00
45.95
51.13
95.61
0.00
4.61
5.81
13.61
31.61
98.04
0.00
2.11
12.10
22.10
70.04
74.24
78.43
98.70
0.00
10.08
15.78
21.48
57.58
1+500.00
1+600.00
1+700.00
1+800.00


142.37
141.87
141.22
141.06
140.77
140.65
140.63
140.62
140.63
140.65
140.79
140.82
140.82
140.76
140.56
140.51
140.50
140.51
140.53
142.18
141.75
141.04
140.90
140.63
140.52
140.49
140.48
140.47
140.45
140.39
140.37
140.36
140.36
140.37
140.38
140.38
140.38
140.39
L= 459.19 m
L= 68.21 m
i= -1.92%
L= 92.54 m
i= -0.88%
L= 47.18 m
i= -0.60%
L= 40.38 m
i= -0.35%
L= 12.60 m
R= 1200.00 m
L= 19.28 m
i= 0.70%
L= 20.40 m
R= 1200.00 m
L= 19.78 m
i= -1.00%
L= 17.04 m
R= 1200.00 m
L= 45.12 m
i= 0.42%
0.00
25.80
18.34
65.52
0.00
5.90
10.10
12.20
18.50
37.78
46.18
47.98
58.17
77.95
86.47
89.95
94.99
0.00
1+900.00
2+000.00
2+100.00
2+200.00


140.70
140.86
140.98
141.03
141.03
141.03
141.03
141.01
140.57
140.73
140.85
140.88
140.89
140.93
140.97
141.01
R= 300.00 m, L= 21.75 m
Δ=004° 09' 16", T= 10.88 m
f= 0.20m
L= 9.85 m
L= 31.37 m
i= 0.90%
L= 14.40 m
R= 1200.00 m
L= 3.62 m
i= 0.30%
40.10
57.89
71.48
78.68
79.65
82.28
85.88
89.50

Legenda:

- *Projektowana niweleta drogi*
- *Poziom terenu istniejacego*
- *Niweleta rowu prawego*
- *Niweleta rowu lewego*


Rzędne rowu
145.73
145.75
lewego
prawego

Projekt chroniony prawem autorskim.

Rozpatrywac łacznie z projektami branzowymi.

Powiatowy Zarząd Dróg w Mławie
06-500 Mława ul. Stefana Roweckiego "Grota" 10

Przebudowa drogi powiatowej Nr 2316W Nosarzewo Borowe - Krzywonoś - Garlino - Kluszewo wraz z przebudową obiektów mostowych w miej. Garlino o JNI 01005556 i JNI 35006362
od km 0+000,00 do km 5+668,00 - ETAP I
od km 5+668,00 do km 7+690,00 - ETAP II

Adres:
woj. mazowieckie, powiat Mławski

Kod CPV:

Projektant:	Projektował:	nr uprawnień:	Podpis:
siblej Mariusz Czyż siblej Mariusz Czyż ul. Erazma Ciołka 17 lok. 315 01-445 Warszawa tel: 604-531-748 e-mail: m.czyz@siblej.pl	mgr inż. Marisuz Czyż	MAZ/0023/POOD/14	
	Sprawdził:	nr uprawnień:	Podpis:
	mgr inż. Jacek Żuraw	PDK/0047/PWOD/04	

Nazwa rysunku:
Profil podłużny odcinek 3

Nr inwestycji:	Data:	Faza:	Branża:	Nr rys:	Skala:
13/15	10-12-2015	PBW	DR	02-03	1:100/1000