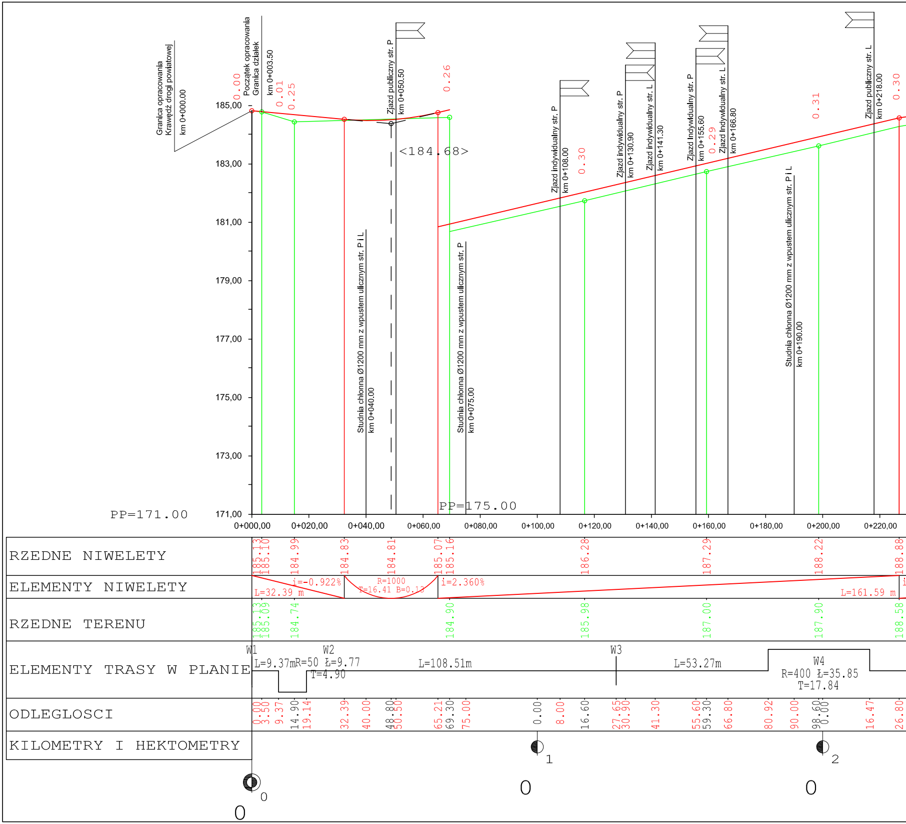
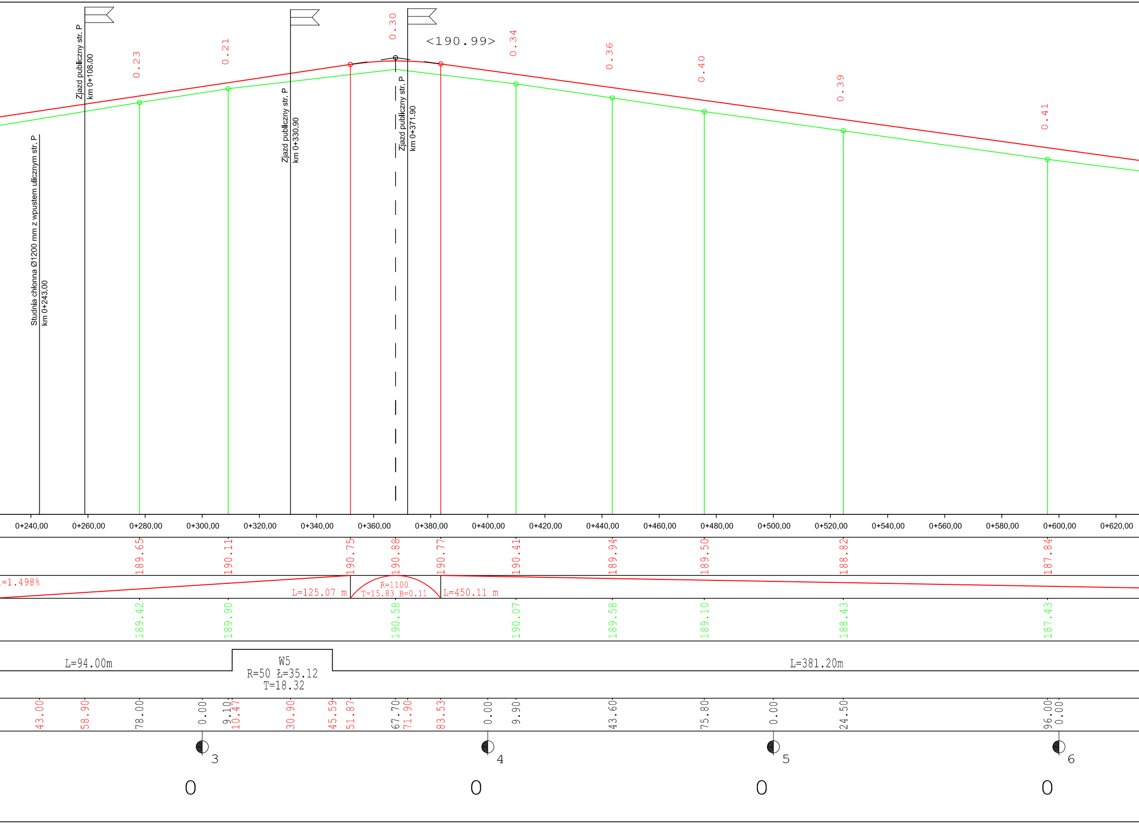
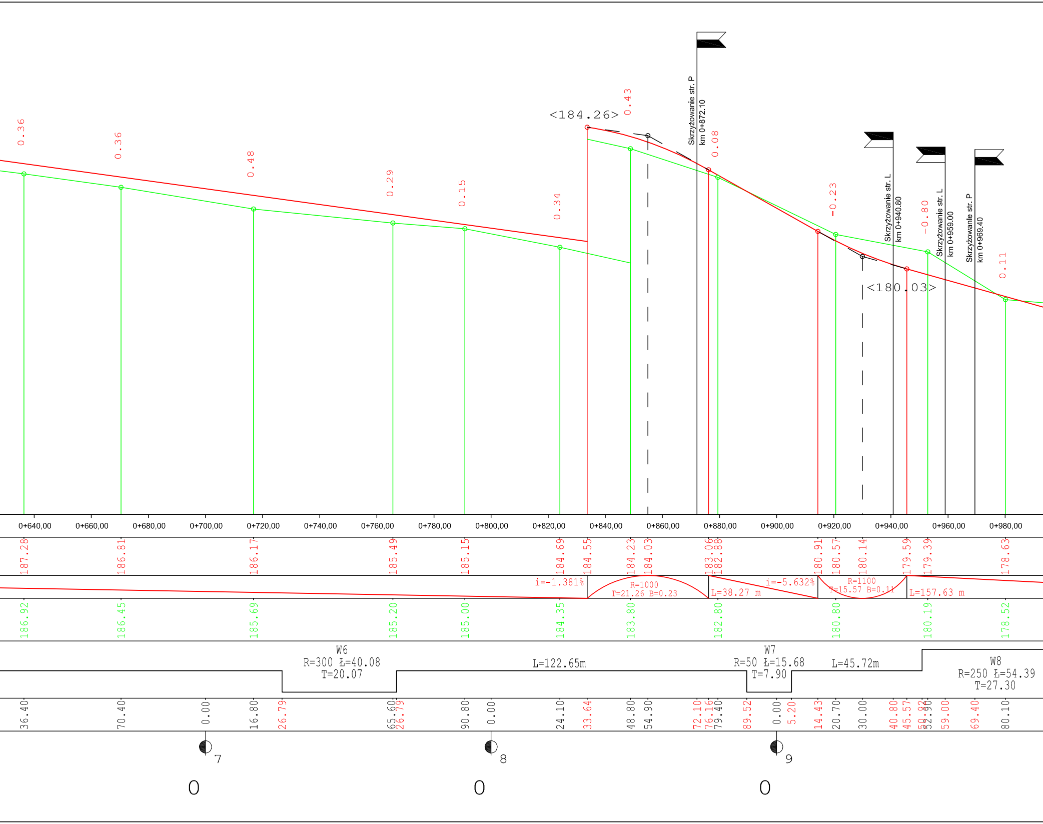
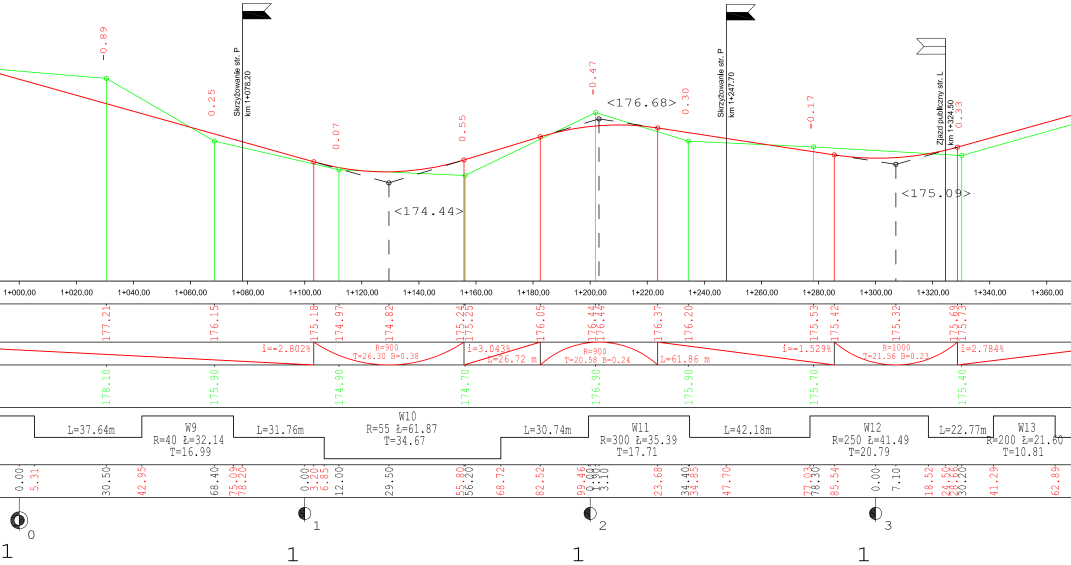

Granica opracowania
Krawędź drogi powiatowej
km 0+000.00
0.00
Początek opracowania
Granica działek
km 0+003.50
0.01
0.25
Zjazd publiczny str. P
km 0+050.50
0.26
<184.68>
Studnia chłonna Ø1200 mm z wpustem ulicznym str. P i L
km 0+040.00
Studnia chłonna Ø1200 mm z wpustem ulicznym str. P
km 0+075.00
Zjazd indywidualny str. P
km 0+108.00
0.30
Zjazd indywidualny str. P
km 0+130.90
Zjazd indywidualny str. L
km 0+141.30
Zjazd Indywidualny str. P
km 0+155.60
0.29
Zjazd Indywidualny str. L
km 0+166.80
Studnia chłonna Ø1200 mm z wpustem ulicznym str. P i L
km 0+190.00
0.31
Zjazd publiczny str. L
km 0+218.00
0.30
185,00
183,00
181,00
179,00
177,00
175,00
173,00
171,00
PP=171.00
PP=175.00
0+000,00
0+020,00
0+040,00
0+060,00
0+080,00
0+100,00
0+120,00
0+140,00
0+160,00
0+180,00
0+200,00
0+220,00
RZEDNE NIWELETY
185.13
185.10
184.99
184.83
184.81
185.07
185.16
186.28
187.29
188.22
188.88
ELEMENTY NIWELETY
i=-0.922%
L=32.39 m
R=1000
T=16.41 B=0.13
i=2.360%
L=161.59 m
RZEDNE TERENU
185.13
185.09
184.74
184.90
185.98
187.00
187.90
188.58
ELEMENTY TRASY W PLANIE
W1
L=9.37m
R=50 Ł=9.77
T=4.90
W2
L=108.51m
W3
L=53.27m
W4
R=400 Ł=35.85
T=17.84
ODLEGLOSCI
0.00
3.50
9.37
14.90
19.14
32.39
40.00
48.80
50.50
65.21
69.30
75.00
0.00
8.00
16.60
27.65
30.90
41.30
55.60
59.30
66.80
80.92
90.00
98.60
0.00
16.47
26.80
KILOMETRY I HEKTOMETRY
0
0
1
0
2
0


Zjazd publiczny str. P
km 0+108.00
Studnia chłonna Ø1200 mm z wpustem ulicznym str. P
km 0+243.00
Zjazd publiczny str. P
km 0+330.90
Zjazd publiczny str. P
km 0+371.90
<190.99>
0.23
0.21
0.30
0.34
0.36
0.40
0.39
0.41
0+240,00
0+260,00
0+280,00
0+300,00
0+320,00
0+340,00
0+360,00
0+380,00
0+400,00
0+420,00
0+440,00
0+460,00
0+480,00
0+500,00
0+520,00
0+540,00
0+560,00
0+580,00
0+600,00
0+620,00
189.65
190.11
190.75
190.88
190.77
190.41
189.94
189.50
188.82
187.84
=1.498%
L=125.07 m
R=1100
T=15.83 B=0.11
L=450.11 m
189.42
189.90
190.58
190.07
189.58
189.10
188.43
187.43
L=94.00m
W5
R=50 Ł=35.12
T=18.32
L=381.20m
43.00
58.90
78.00
0.00
9.10
10.47
30.90
45.59
51.87
67.70
71.90
83.53
0.00
9.90
43.60
75.80
0.00
24.50
96.00
0.00
3
4
5
6
0
0
0
0


0.36
0.36
0.48
0.29
0.15
0.34
<184.26>
0.43
Skrzyżowanie str. P
km 0+872.10
0.08
-0.23
Skrzyżowanie str. L
km 0+940.80
-0.80
Skrzyżowanie str. L
km 0+959.00
Skrzyżowanie str. P
km 0+969.40
0.11
<180.03>
0+640,00
0+660,00
0+680,00
0+700,00
0+720,00
0+740,00
0+760,00
0+780,00
0+800,00
0+820,00
0+840,00
0+860,00
0+880,00
0+900,00
0+920,00
0+940,00
0+960,00
0+980,00
187.28
186.81
186.17
185.49
185.15
184.69
184.55
184.23
184.03
183.06
182.88
180.91
180.57
180.14
179.59
179.39
178.63
i=-1.381%
R=1000
T=21.26 B=0.23
i=-5.632%
L=38.27 m
R=1100
T=15.57 B=0.11
L=157.63 m
186.92
186.45
185.69
185.20
185.00
184.35
183.80
182.80
180.80
180.19
178.52
W6
R=300 Ł=40.08
T=20.07
L=122.65m
W7
R=50 Ł=15.68
T=7.90
L=45.72m
W8
R=250 Ł=54.39
T=27.30
36.40
70.40
0.00
16.80
26.79
65.60
26.79
90.80
0.00
24.10
33.64
48.80
54.90
72.10
76.16
79.40
89.52
0.00
5.20
14.43
20.70
30.00
40.80
45.57
50.92
52.90
59.00
69.40
80.10
7
8
9
0
0
0


-0.89
0.25
0.07
0.55
-0.47
0.30
-0.17
0.33
Skrzyżowanie str. P
km 1+078.20
Skrzyżowanie str. P
km 1+247.70
Zjazd publiczny str. L
km 1+324.50
<174.44>
<176.68>
<175.09>
1+000,00
1+020,00
1+040,00
1+060,00
1+080,00
1+100,00
1+120,00
1+140,00
1+160,00
1+180,00
1+200,00
1+220,00
1+240,00
1+260,00
1+280,00
1+300,00
1+320,00
1+340,00
1+360,00
177.21
176.15
175.18
174.97
174.82
175.24
175.25
176.05
176.44
176.44
176.37
176.20
175.53
175.42
175.32
175.69
175.73
i=-2.802%
R=900
T=26.30 B=0.38
i=3.043%
L=26.72 m
R=900
T=20.58 B=0.24
L=61.86 m
i=-1.529%
R=1000
T=21.56 B=0.23
i=2.784%
178.10
175.90
174.90
174.70
176.90
175.90
175.70
175.40
L=37.64m
W9
R=40 Ł=32.14
T=16.99
L=31.76m
W10
R=55 Ł=61.87
T=34.67
L=30.74m
W11
R=300 Ł=35.39
T=17.71
L=42.18m
W12
R=250 Ł=41.49
T=20.79
L=22.77m
W13
R=200 Ł=21.60
T=10.81
0.00
5.31
30.50
42.95
68.40
75.09
78.20
0.00
3.20
6.85
12.00
29.50
55.80
56.20
68.72
82.52
99.46
0.00
1.90
3.10
23.68
34.40
34.85
47.70
77.03
78.30
85.54
0.00
7.10
18.52
24.50
28.66
30.20
41.29
62.89
0
1
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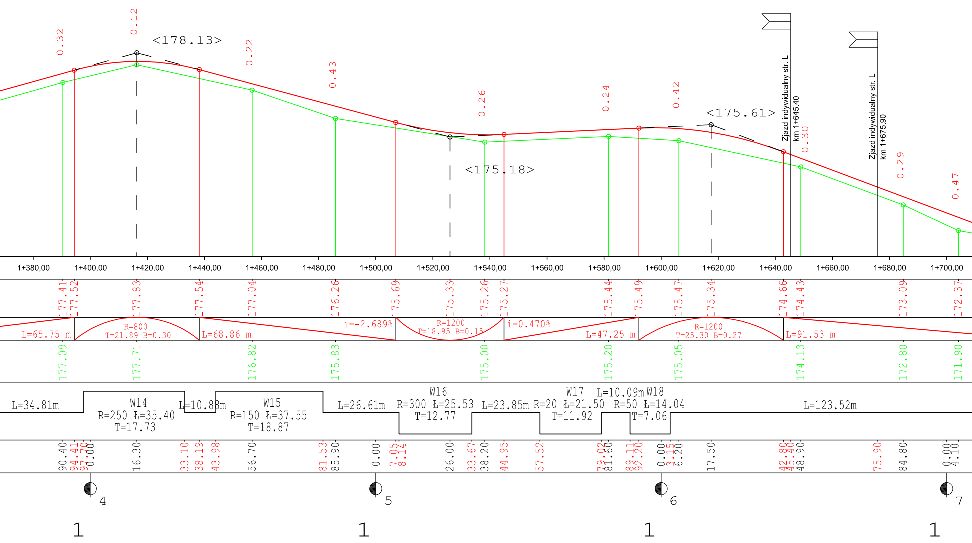
1
1
1
1



0.32
0.12
<178.13>
0.22
0.43
0.26
<175.18>
0.24
0.42
<175.61>
Zjazd indywidualny str. L
km 1+645.40
0.30
Zjazd indywidualny str. L
km 1+675.90
0.29
0.47
1+380,00
1+400,00
1+420,00
1+440,00
1+460,00
1+480,00
1+500,00
1+520,00
1+540,00
1+560,00
1+580,00
1+600,00
1+620,00
1+640,00
1+660,00
1+680,00
1+700,00
177.41
177.52
177.83
177.54
177.04
176.26
175.69
175.33
175.26
175.27
175.44
175.49
175.47
175.34
174.66
174.43
173.09
172.37
L=65.75 m
R=800
T=21.89 B=0.30
L=68.86 m
i=-2.689%
R=1200
T=18.95 B=0.15
i=0.470%
L=47.25 m
R=1200
T=25.30 B=0.27
L=91.53 m
177.09
177.71
176.82
175.83
175.00
175.20
175.05
174.13
172.80
171.90
L=34.81m
W14
R=250 Ł=35.40
T=17.73
L=10.88m
W15
R=150 Ł=37.55
T=18.87
L=26.61m
W16
R=300 Ł=25.53
T=12.77
L=23.85m
W17
R=20 Ł=21.50
T=11.92
L=10.09m
W18
R=50 Ł=14.04
T=7.06
L=123.52m
90.40
94.41
97.70
0.00
16.30
33.10
38.19
43.98
56.70
81.53
85.90
0.00
7.05
8.14
26.00
33.67
38.20
44.95
57.52
79.02
81.60
89.11
92.20
0.00
3.15
6.20
17.50
42.80
45.40
48.90
75.90
84.80
0.00
4.10
4
5
6
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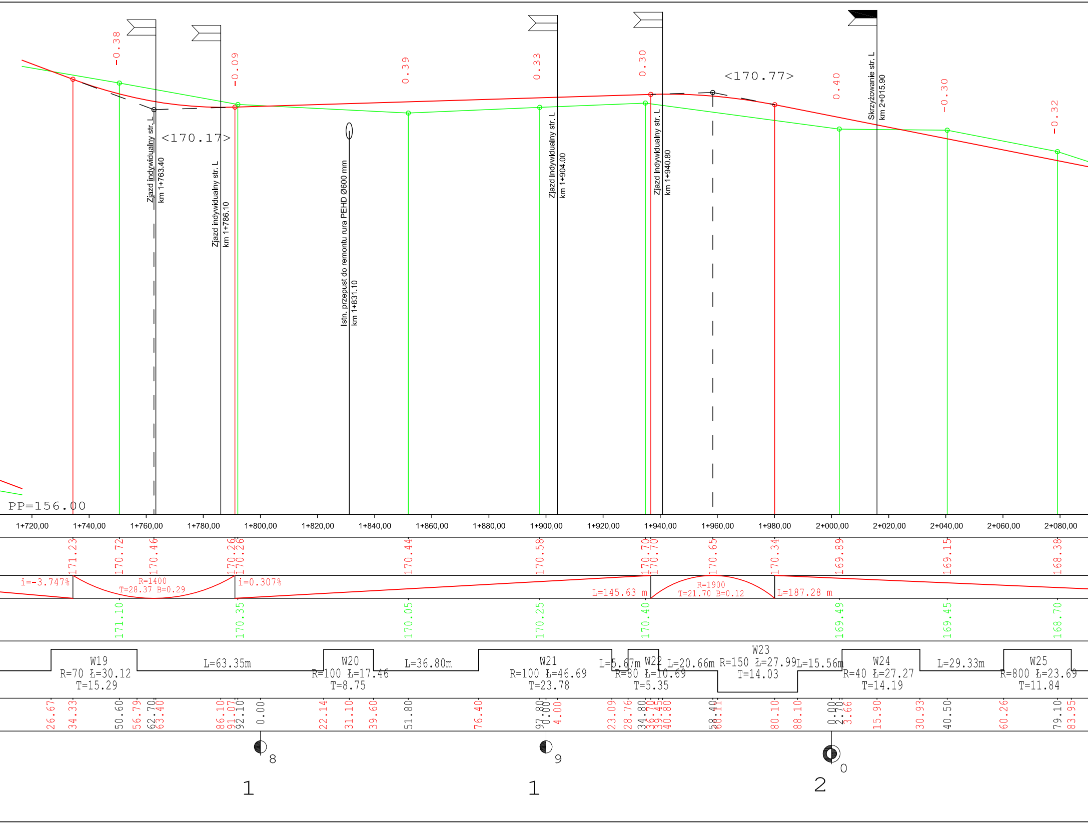
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-0.09
0.39
0.33
0.30
0.40
-0.30
-0.32
<170.17>
<170.77>
Zjazd indywidualny str. L
km 1+763.40
Zjazd indywidualny str. L
km 1+786.10
Istn. przepust do remontu rura PEHD Ø600 mm
km 1+831.10
Zjazd indywidualny str. L
km 1+904.00
Zjazd indywidualny str. L
km 1+940.80
Skrzyżowanie str. L
km 2+015.90
PP=156.00
1+720,00
1+740,00
1+760,00
1+780,00
1+800,00
1+820,00
1+840,00
1+860,00
1+880,00
1+900,00
1+920,00
1+940,00
1+960,00
1+980,00
2+000,00
2+020,00
2+040,00
2+060,00
2+080,00
171.23
170.72
170.46
170.26
170.26
170.44
170.58
170.70
170.70
170.65
170.34
169.89
169.15
168.38
i=-3.747%
R=1400
T=28.37 B=0.29
i=0.307%
L=145.63 m
R=1900
T=21.70 B=0.12
L=187.28 m
171.10
170.35
170.05
170.25
170.40
169.49
169.45
168.70
W19
R=70 Ł=30.12
T=15.29
L=63.35m
W20
R=100 Ł=17.46
T=8.75
L=36.80m
W21
R=100 Ł=46.69
T=23.78
L=5.67m
W22
R=80 Ł=10.69
T=5.35
L=20.66m
W23
R=150 Ł=27.99
T=14.03
L=15.56m
W24
R=40 Ł=27.27
T=14.19
L=29.33m
W25
R=800 Ł=23.69
T=11.84
26.67
34.33
50.60
56.79
62.70
63.40
86.10
91.07
92.10
0.00
22.14
31.10
39.60
51.80
76.40
97.80
0.00
4.00
23.09
28.76
34.80
36.70
39.45
40.80
58.40
60.11
80.10
88.10
0.00
2.78
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15.90
30.93
40.50
60.26
79.10
83.95
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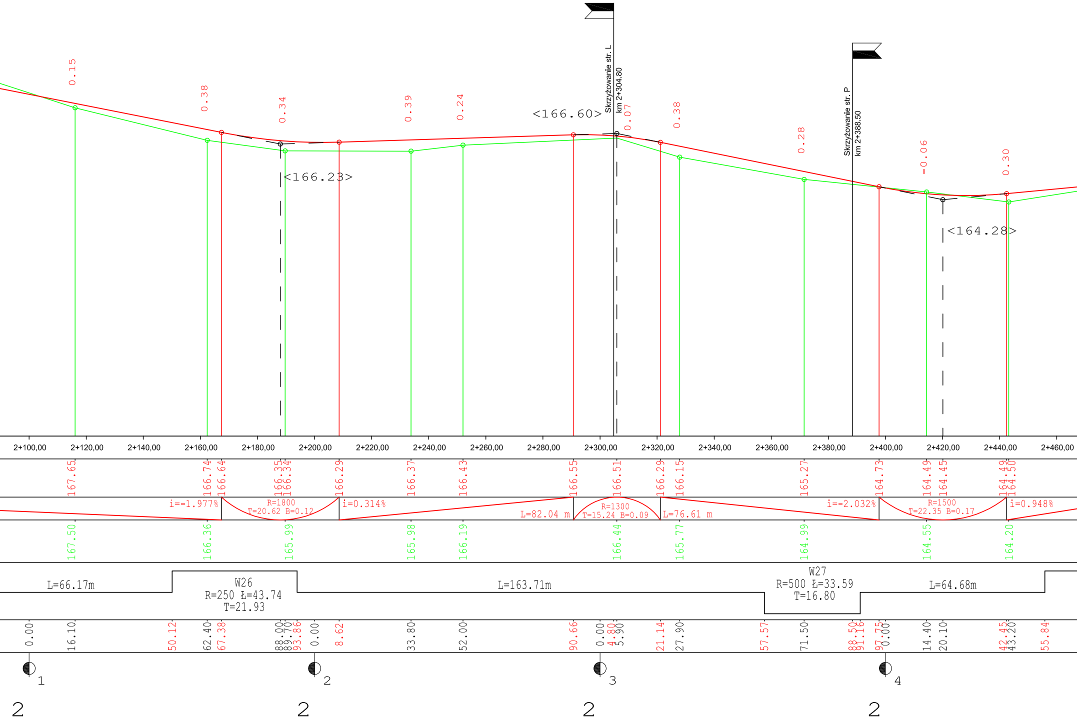
0.15
0.38
0.34
0.39
0.24
<166.23>
<166.60>
Skrzyżowanie str. L
km 2+304.80
0.07
0.38
0.28
Skrzyżowanie str. P
km 2+388.50
-0.06
0.30
<164.28>
2+100,00
2+120,00
2+140,00
2+160,00
2+180,00
2+200,00
2+220,00
2+240,00
2+260,00
2+280,00
2+300,00
2+320,00
2+340,00
2+360,00
2+380,00
2+400,00
2+420,00
2+440,00
2+460,00
167.65
166.74
166.64
166.35
166.34
166.29
166.37
166.43
166.55
166.51
166.29
166.15
165.27
164.73
164.49
164.45
164.49
164.50
i=-1.977%
R=1800
T=20.62 B=0.12
i=0.314%
L=82.04 m
R=1300
T=15.24 B=0.09
L=76.61 m
i=-2.032%
R=1500
T=22.35 B=0.17
i=0.948%
167.50
166.36
165.99
165.98
166.19
166.44
165.77
164.99
164.55
164.20
L=66.17m
W26
R=250 Ł=43.74
T=21.93
L=163.71m
W27
R=500 Ł=33.59
T=16.80
L=64.68m
0.00
16.10
50.12
62.40
67.38
88.00
89.70
93.86
0.00
8.62
33.80
52.00
90.66
0.00
4.80
5.90
21.14
27.90
57.57
71.50
88.50
91.16
97.75
0.00
14.40
20.10
42.45
43.20
55.84
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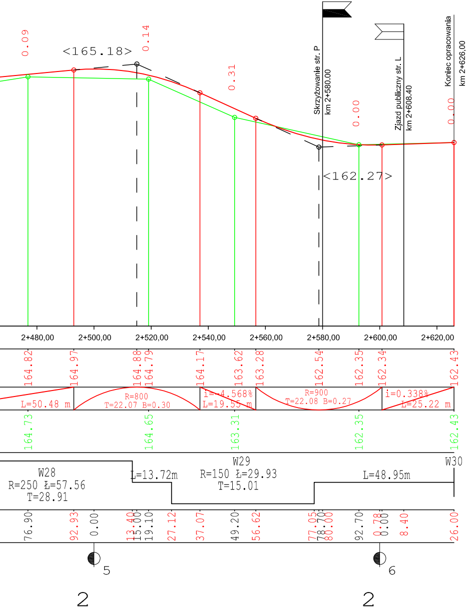
2
2
2


0.09
<165.18>
0.14
0.31
Skrzyżowanie str. P
km 2+580.00
0.00
Zjazd publiczny str. L
km 2+608.40
Koniec opracowania
km 2+626,00
0.00
<162.27>
2+480,00
2+500,00
2+520,00
2+540,00
2+560,00
2+580,00
2+600,00
2+620,00
164.82
164.97
164.88
164.79
164.17
163.62
163.28
162.54
162.35
162.34
162.43
L=50.48 m
R=800
T=22.07 B=0.30
i=-4.568%
L=19.55 m
R=900
T=22.08 B=0.27
i=0.338%
L=25.22 m
164.73
164.65
163.31
162.35
162.43
W28
R=250 Ł=57.56
T=28.91
L=13.72m
W29
R=150 Ł=29.93
T=15.01
L=48.95m
W30
76.90
92.93
0.00
13.40
15.00
19.10
27.12
37.07
49.20
56.62
77.05
78.70
80.00
92.70
0.78
0.00
8.40
26.00
5
6
2
2

Jednostka Projektowa :

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Gmina Grunwald z/s w Gierzwałdzie, 14-107 Gierzwałd

Nazwa obiektu :
"Projekt przebudowy drogi gminnej
Szczepankowo-Domkowo"

Branża :
DROGOWA

Temat opracowania :
"Przebudowa drogi gminnej"

Stadium :
P.B.

Nazwa rysunku :
PLAN PODŁUŻNY

Skala :
1:100/1000

ZESPÓŁ PROJEKTOWY

Data :
MARZEC 2016

Imię i nazwisko :	Podpis :	Nr uprawnień :
Projektant : tech. Zbigniew Koper		402/94/OL
Opracował : inż. Tomasz Rykowski		

Rys. nr :
2