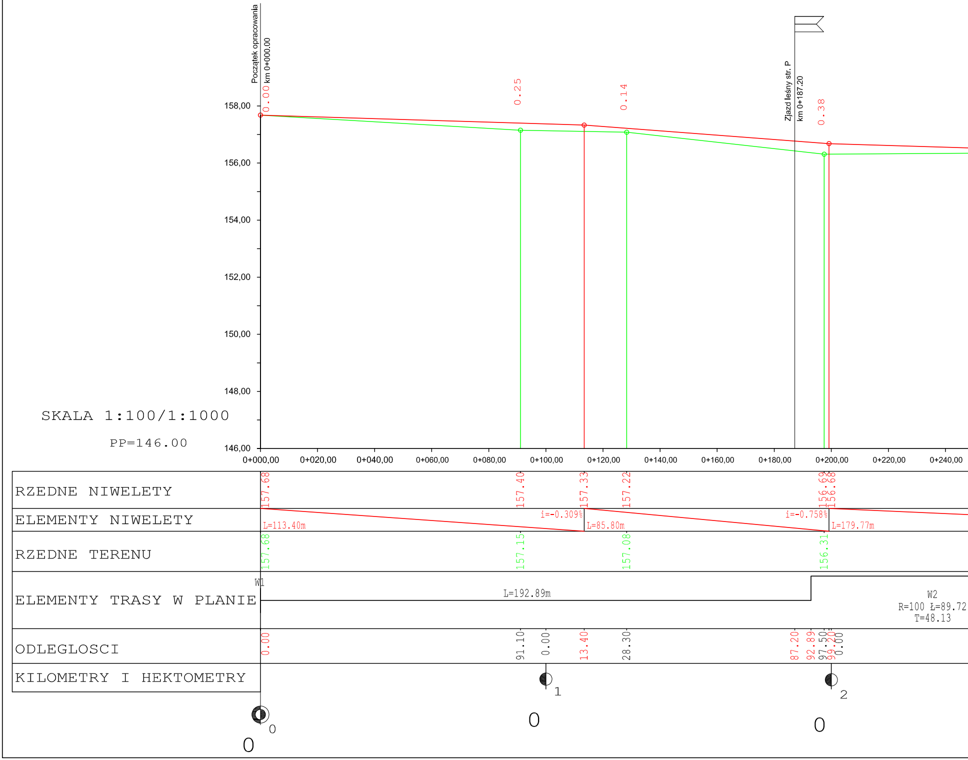
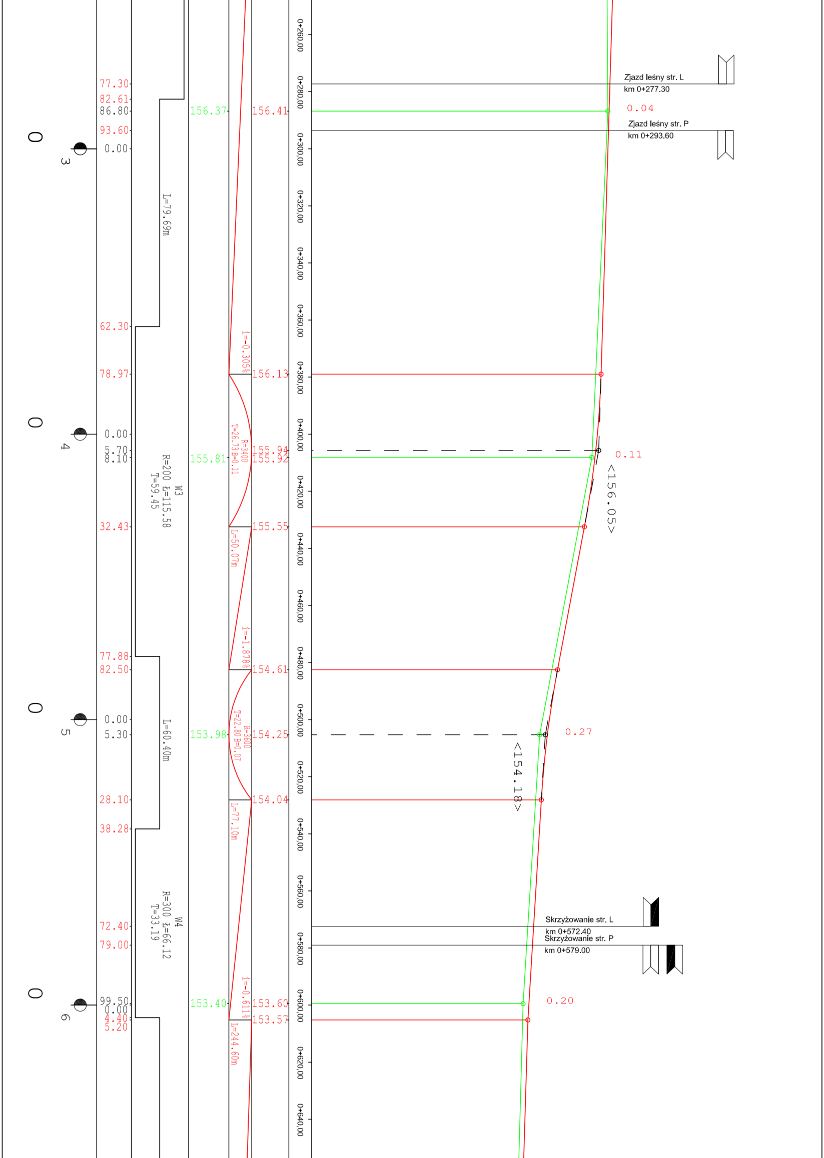
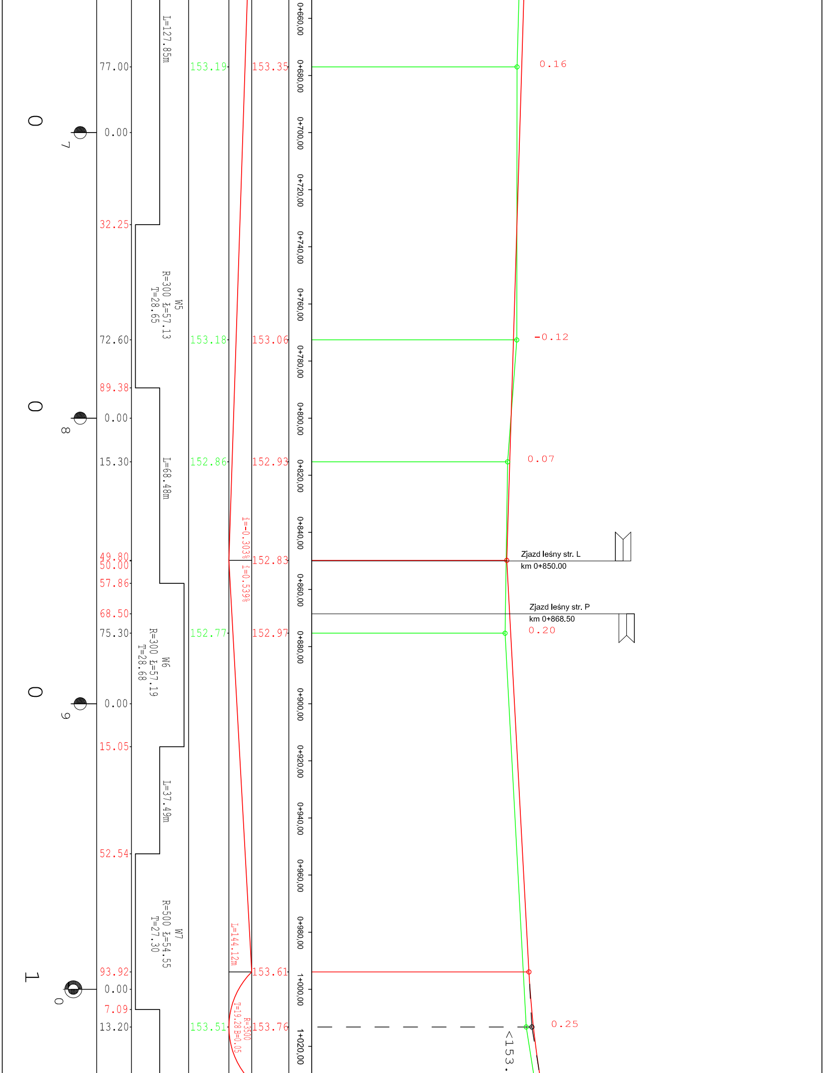
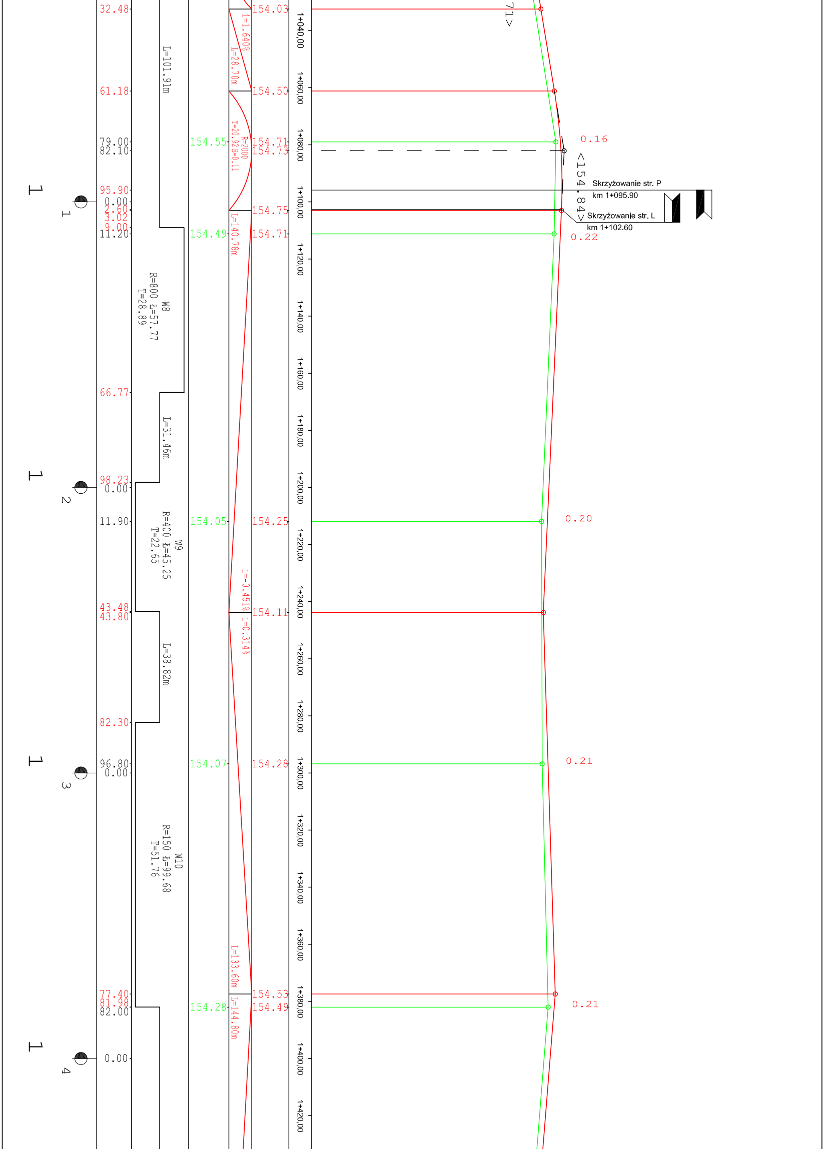
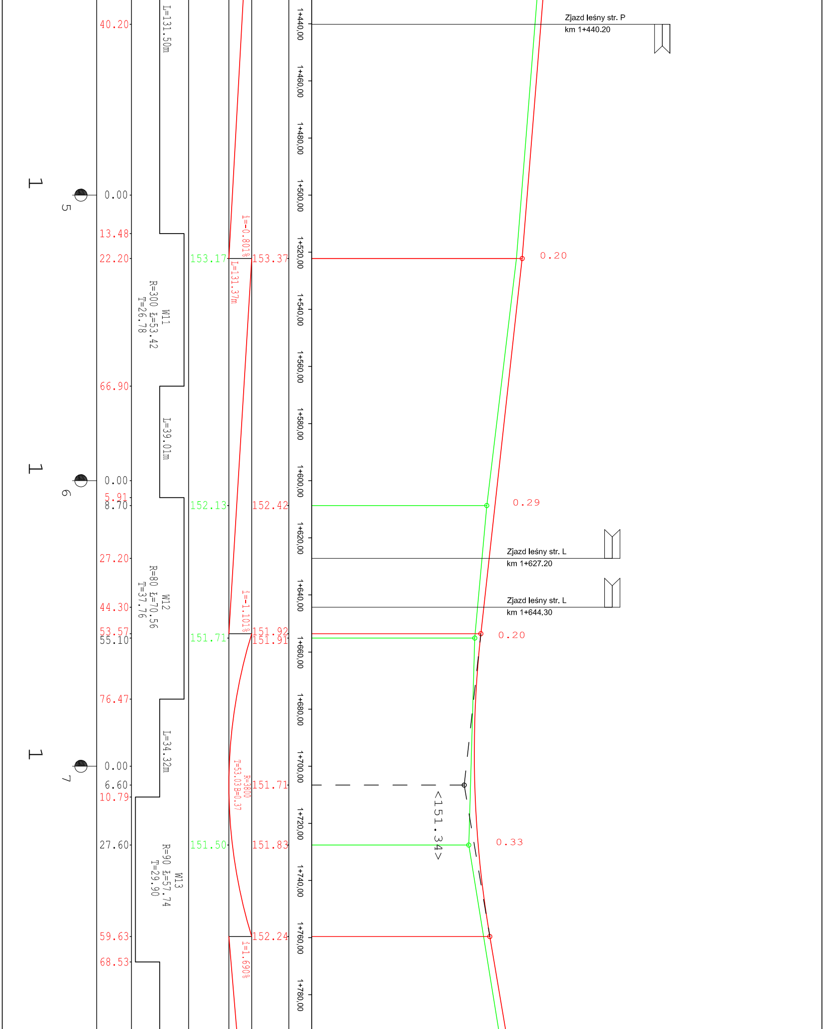
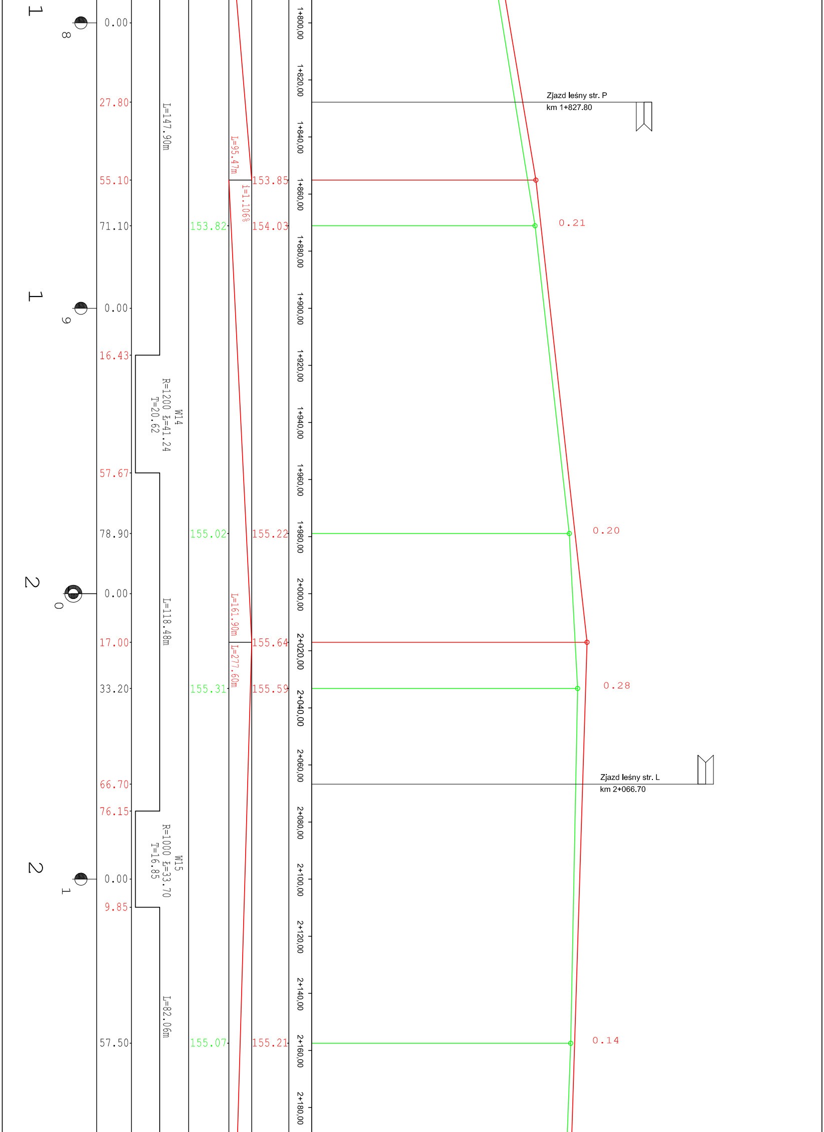

SKALA 1:100/1:1000
PP=146.00
158,00
156,00
154,00
152,00
150,00
148,00
146,00
0+000,00
0+020,00
0+040,00
0+060,00
0+080,00
0+100,00
0+120,00
0+140,00
0+160,00
0+180,00
0+200,00
0+220,00
0+240,00
Początek opracowania
km 0+000.00
0.00
0.25
0.14
Zjazd leśny str. P
km 0+187.20
0.38
RZEDNE NIWELETY
157.68
157.40
157.33
157.22
156.69
156.68
ELEMENTY NIWELETY
L=113.40m
i=-0.309%
L=85.80m
i=-0.758%
L=179.77m
RZEDNE TERENU
157.68
157.15
157.08
156.31
ELEMENTY TRASY W PLANIE
W1
L=192.89m
W2
R=100 Ł=89.72
T=48.13
ODLEGLOSCI
0.00
91.10
0.00
13.40
28.30
87.20
92.89
97.50
99.20
0.00
KILOMETRY I HEKTOMETRY
0
0
1
0
2
0

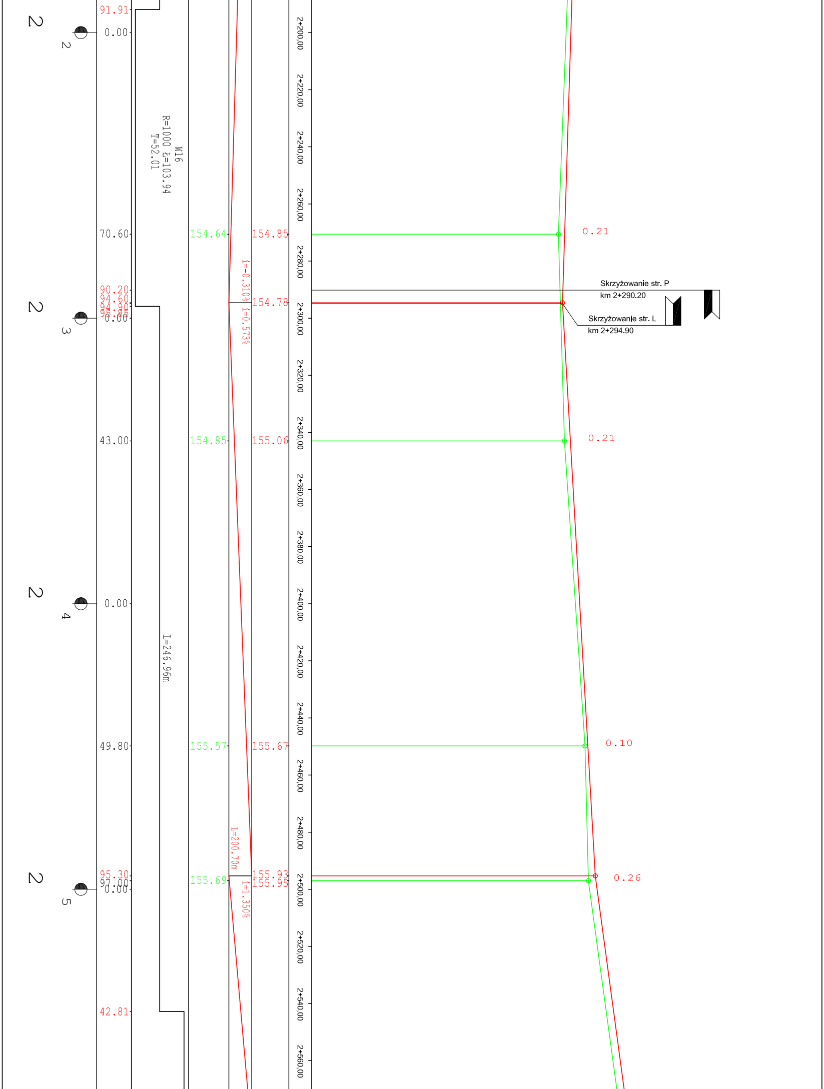

0
3
0
4
0
5
0
6
77.30
82.61
86.80
93.60
0.00
62.30
78.97
0.00
5.70
8.10
32.43
77.88
82.50
0.00
5.30
28.10
38.28
72.40
79.00
99.50
0.00
4.40
5.20
L=79.69m
W3
R=200 Ł=115.58
T=59.45
L=60.40m
W4
R=300 Ł=66.12
T=33.19
156.37
155.81
153.98
153.40
i=-0.305%
R=3400
T=26.73 B=0.11
L=50.07m
i=-1.878%
R=3600
T=22.80 B=0.07
L=77.10m
i=-0.611%
L=244.60m
156.41
156.13
155.94
155.92
155.55
154.61
154.25
154.04
153.60
153.57
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
0+640,00
Zjazd leśny str. L
km 0+277.30
0.04
Zjazd leśny str. P
km 0+293.60
0.11
<156.05>
0.27
<154.18>
Skrzyżowanie str. L
km 0+572.40
Skrzyżowanie str. P
km 0+579.00
0.20

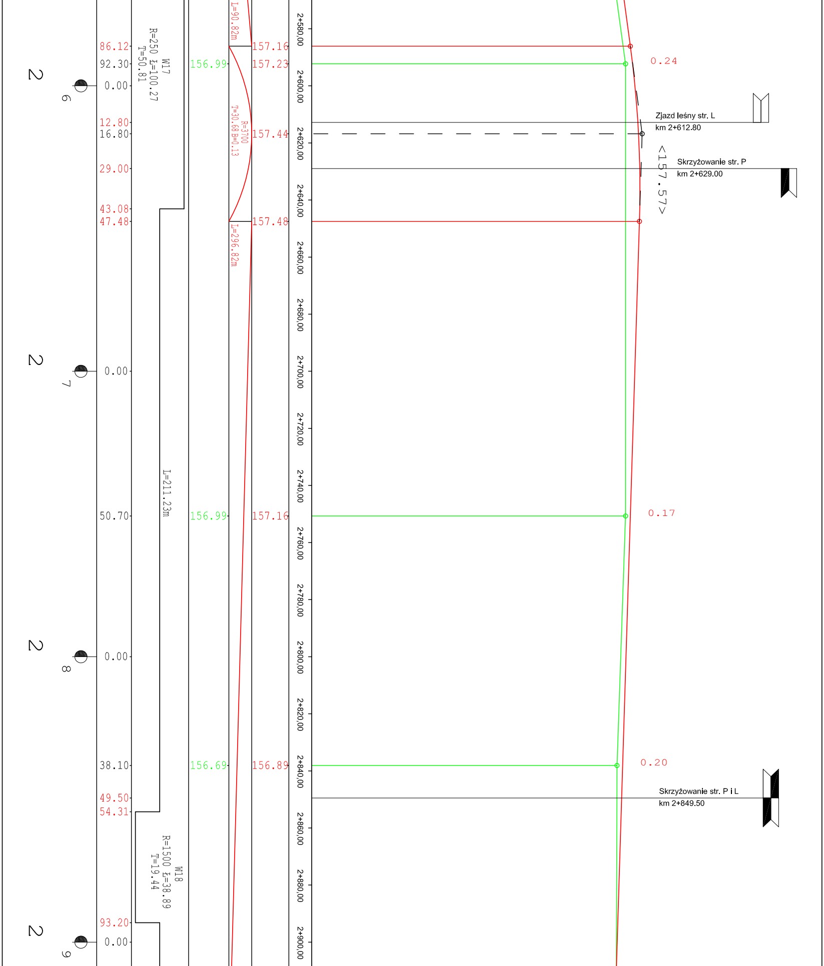

L=127.85m
77.00
153.19
153.35
0+660.00
0+680.00
0.16
0
7
0.00
0+700.00
0+720.00
32.25
0+740.00
W5
R=300 Ł=57.13
T=28.65
0+760.00
72.60
153.18
153.06
-0.12
0+780.00
89.38
0
8
0.00
0+800.00
15.30
L=68.48m
152.86
152.93
0.07
0+820.00
i=-0.303%
0+840.00
49.80
50.00
152.83
i=0.539%
Zjazd leśny str. L
km 0+850.00
57.86
0+860.00
68.50
Zjazd leśny str. P
km 0+868.50
75.30
W6
R=300 Ł=57.19
T=28.68
152.77
152.97
0.20
0+880.00
0
9
0.00
0+900.00
15.05
0+920.00
L=37.49m
0+940.00
52.54
0+960.00
W7
R=500 Ł=54.55
T=27.30
0+980.00
L=144.12m
93.92
153.61
1
0
0.00
1+000.00
7.09
R=3500
T=19.28 B=0.05
13.20
153.51
153.76
0.25
1+020.00
<153.

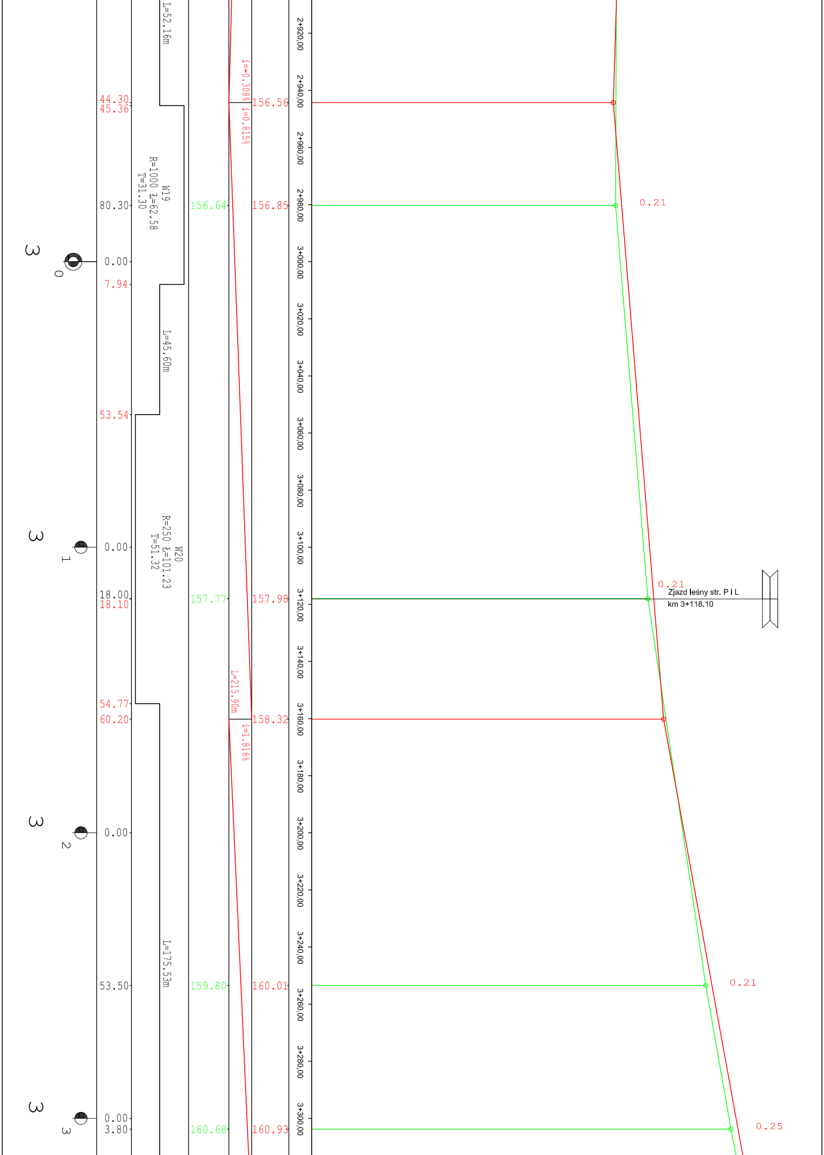

1+040,00
1+060,00
1+080,00
1+100,00
1+120,00
1+140,00
1+160,00
1+180,00
1+200,00
1+220,00
1+240,00
1+260,00
1+280,00
1+300,00
1+320,00
1+340,00
1+360,00
1+380,00
1+400,00
1+420,00
32.48
61.18
79.00
82.10
95.90
0.00
2.60
3.02
9.00
11.20
66.77
98.23
0.00
11.90
43.48
43.80
82.30
96.80
0.00
77.40
81.98
82.00
0.00
1
1
1
2
1
3
1
4
L=101.91m
W8
R=800 Ł=57.77
T=28.89
L=31.46m
W9
R=400 Ł=45.25
T=22.65
L=38.82m
W10
R=150 Ł=99.68
T=51.76
154.55
154.49
154.05
154.07
154.28
i=1.640%
L=28.70m
R=2000
T=20.92 B=0.11
L=140.78m
i=-0.451%
i=0.314%
L=133.60m
L=144.80m
154.03
154.50
154.71
154.73
154.75
154.71
154.25
154.11
154.28
154.53
154.49
71>
0.16
<154.84>
Skrzyżowanie str. P
km 1+095.90
Skrzyżowanie str. L
km 1+102.60
0.22
0.20
0.21
0.21

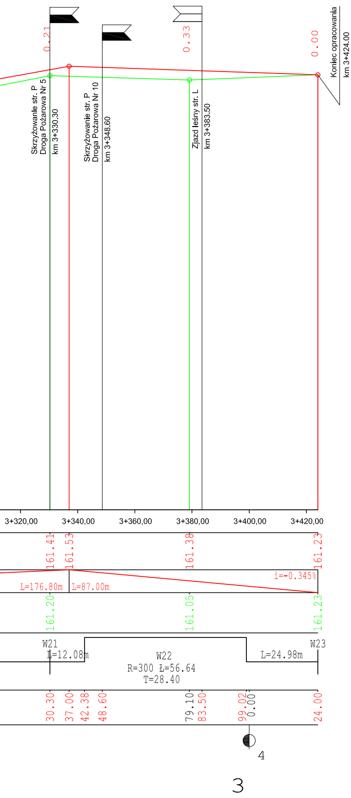

Zjazd leśny str. P
km 1+440.20
Zjazd leśny str. L
km 1+627.20
Zjazd leśny str. L
km 1+644.30
1+440.00
1+460.00
1+480.00
1+500.00
1+520.00
1+540.00
1+560.00
1+580.00
1+600.00
1+620.00
1+640.00
1+660.00
1+680.00
1+700.00
1+720.00
1+740.00
1+760.00
1+780.00
0.20
0.29
0.20
0.33
<151.34>
40.20
0.00
13.48
22.20
66.90
0.00
5.91
8.70
27.20
44.30
53.57
55.10
76.47
0.00
6.60
10.79
27.60
59.63
68.53
1
5
1
6
1
7
L=131.50m
W11
R=300 Ł=53.42
T=26.78
L=39.01m
W12
R=80 Ł=70.56
T=37.76
L=34.32m
W13
R=90 Ł=57.74
T=29.90
153.17
153.37
152.13
152.42
151.71
151.92
151.91
151.71
151.50
151.83
152.24
i=-0.801%
L=131.37m
i=-1.101%
R=3800
T=53.03B=0.37
i=1.690%


1 8
0.00
27.80
55.10
71.10
1 9
0.00
16.43
57.67
78.90
2 0
0.00
17.00
33.20
66.70
76.15
2 1
0.00
9.85
57.50
L=147.90m
W14
R=1200 Ł=41.24
T=20.62
L=118.48m
W15
R=1000 Ł=33.70
T=16.85
L=82.06m
153.82
155.02
155.31
155.07
L=95.47m
i=1.106%
L=161.90m
L=277.60m
153.85
154.03
155.22
155.64
155.59
155.21
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
2+100.00
2+120.00
2+140.00
2+160.00
2+180.00
Zjazd leśny str. P
km 1+827.80
0.21
0.20
0.28
Zjazd leśny str. L
km 2+066.70
0.14


2
2
0.00
91.91
70.60
154.64
154.85
W16
R=1000 Ł=103.94
T=52.01
i=-0.310%
i=0.573%
2
3
90.20
94.60
94.90
95.85
0.00
154.78
43.00
154.85
155.06
2
4
0.00
L=246.96m
49.80
155.57
155.67
L=200.70m
2
5
95.30
97.00
0.00
155.69
155.93
155.95
i=1.350%
42.81
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
2+480,00
2+500,00
2+520,00
2+540,00
2+560,00
0.21
Skrzyżowanie str. P
km 2+290.20
Skrzyżowanie str. L
km 2+294.90
0.21
0.10
0.26


2 6
2 7
2 8
2 9
86.12
92.30
0.00
12.80
16.80
29.00
43.08
47.48
0.00
50.70
0.00
38.10
49.50
54.31
93.20
0.00
W17
R=250 Ł=100.27
T=50.81
L=211.23m
W18
R=1500 Ł=38.89
T=19.44
156.99
156.99
156.69
L=90.82m
R=3700
T=30.68 B=0.13
L=296.82m
157.16
157.23
157.44
157.48
157.16
156.89
2+580.00
2+600.00
2+620.00
2+640.00
2+660.00
2+680.00
2+700.00
2+720.00
2+740.00
2+760.00
2+780.00
2+800.00
2+820.00
2+840.00
2+860.00
2+880.00
2+900.00
0.24
Zjazd leśny str. L
km 2+612.80
<157.57>
Skrzyżowanie str. P
km 2+629.00
0.17
0.20
Skrzyżowanie str. P i L
km 2+849.50


L=52.16m
44.30
45.36
i=-0.308%
i=0.815%
156.56
2+920,00
2+940,00
2+960,00
2+980,00
3+000,00
3+020,00
3+040,00
3+060,00
3+080,00
3+100,00
3+120,00
3+140,00
3+160,00
3+180,00
3+200,00
3+220,00
3+240,00
3+260,00
3+280,00
3+300,00
W19
R=1000 Ł=62.58
T=31.30
80.30
156.64
156.85
0.21
3
0
0.00
7.94
L=45.60m
53.54
W20
R=250 Ł=101.23
T=51.32
3
1
0.00
18.00
18.10
157.77
157.98
0.21
Zjazd leśny str. P i L
km 3+118.10
L=215.90m
54.77
60.20
158.32
i=1.816%
3
2
0.00
L=175.53m
53.50
159.80
160.01
0.21
3
3
0.00
3.80
160.68
160.93
0.25



Skrzyżowanie str. P
Droga Pożarowa Nr 5
km 3+330.30
Skrzyżowanie str. P
Droga Pożarowa Nr 10
km 3+348.60
Zjazd leśny str. L
km 3+383.50
Koniec opracowania
km 3+424.00
0.21
0.33
0.00
3+320,00
3+340,00
3+360,00
3+380,00
3+400,00
3+420,00
161.41
161.53
161.38
161.23
L=176.80m
L=87.00m
i=-0.345%
161.20
161.05
161.23
W21
Ł=12.08m
W22
R=300 Ł=56.64
T=28.40
L=24.98m
W23
30.30
37.00
42.38
48.60
79.10
83.50
99.02
0.00
24.00
4
3

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Inwestor : Nadleśnictwo Krynki z/s w Poczopku, Poczopek 6D, 16-113 Szudziałowo	
Nazwa obiektu : "Projekt przebudowy drogi leśnej nr 19"	Branża : DROGOWA
Temat opracowania : "Przebudowa drogi leśnej nr 19"	Stadium : P.B.
Nazwa rysunku : **PROFIL PODŁUŻNY**	Skala : 1:100/1000
ZESPÓŁ PROJEKTOWY	Data : GRUDZIEŃ 2019
Imię i nazwisko : | Podpis : | Nr uprawnień :	Rys. nr :
Projektant : tech. Zbigniew Koper | 402/94/OL Opracował : inż. Tomasz Rykowski	**2**