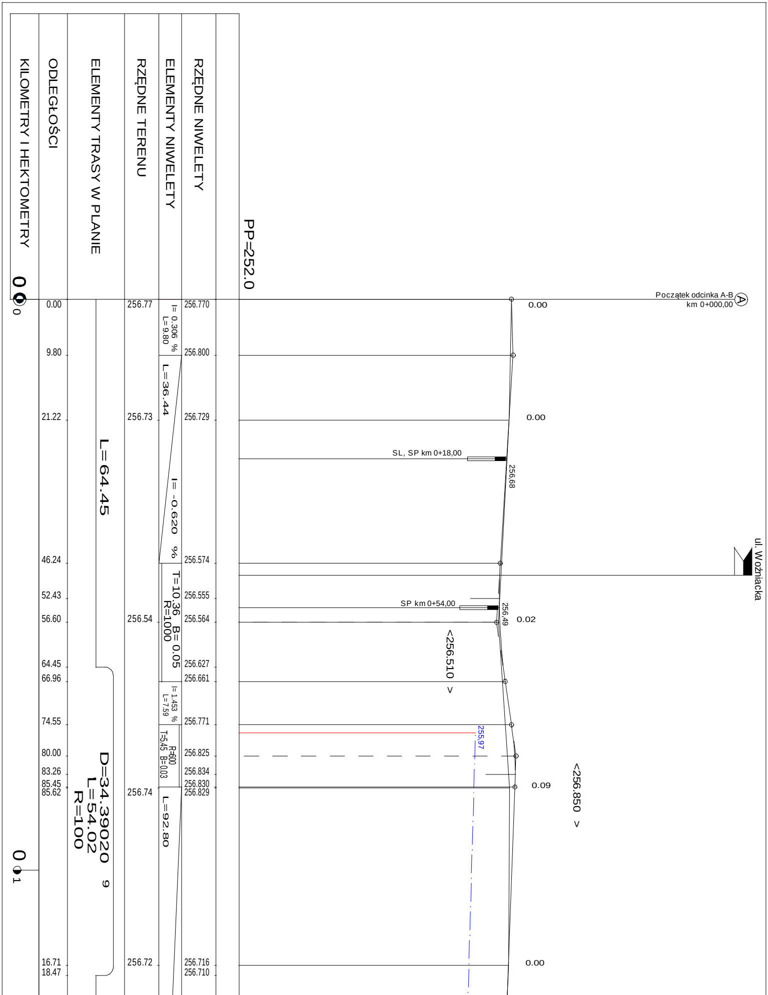
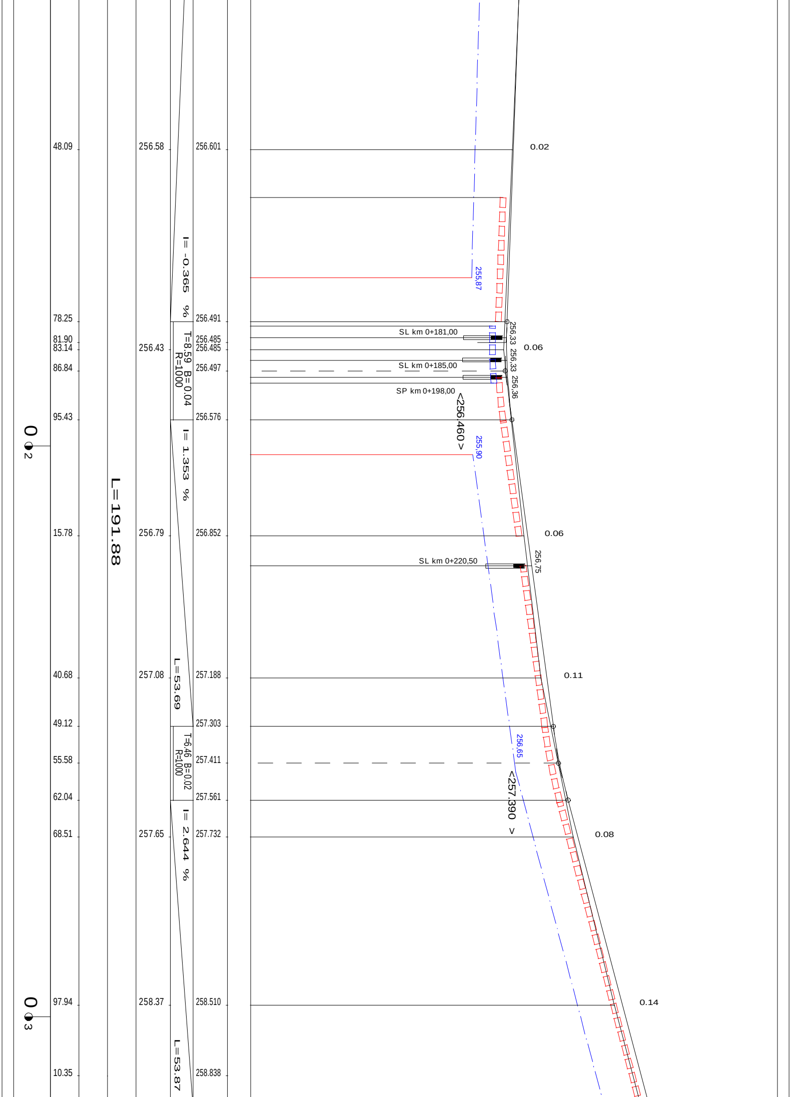
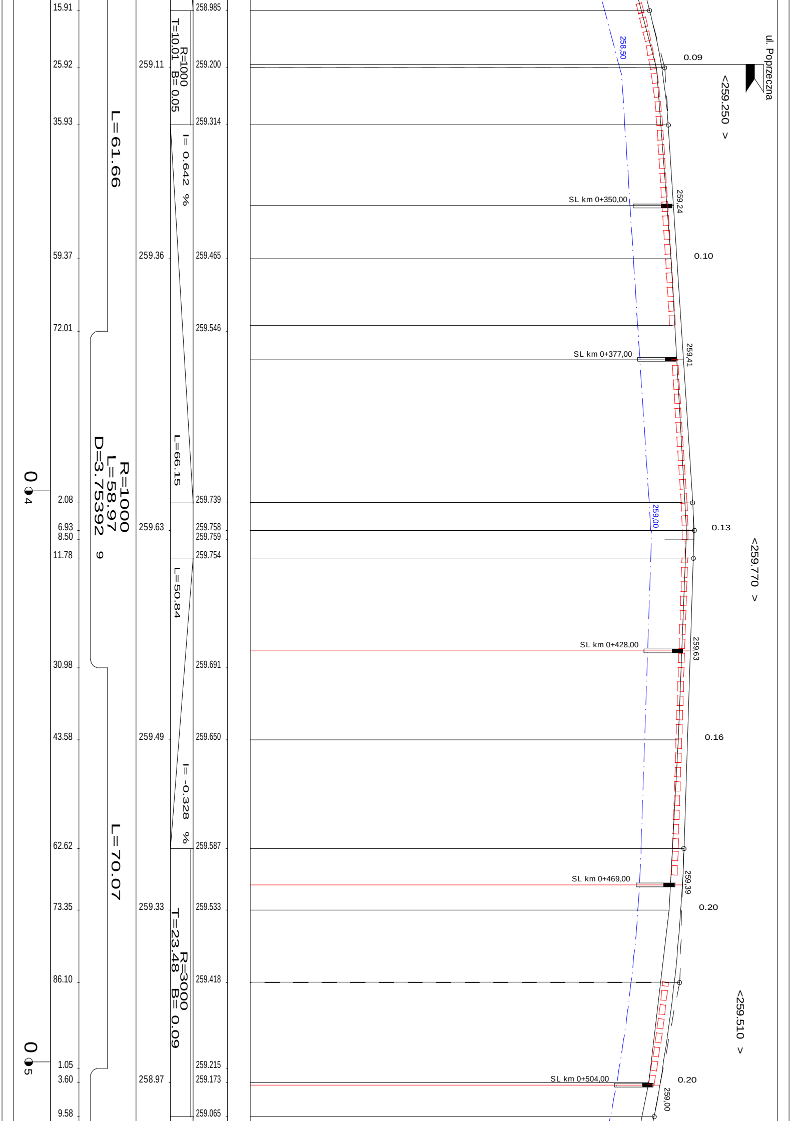
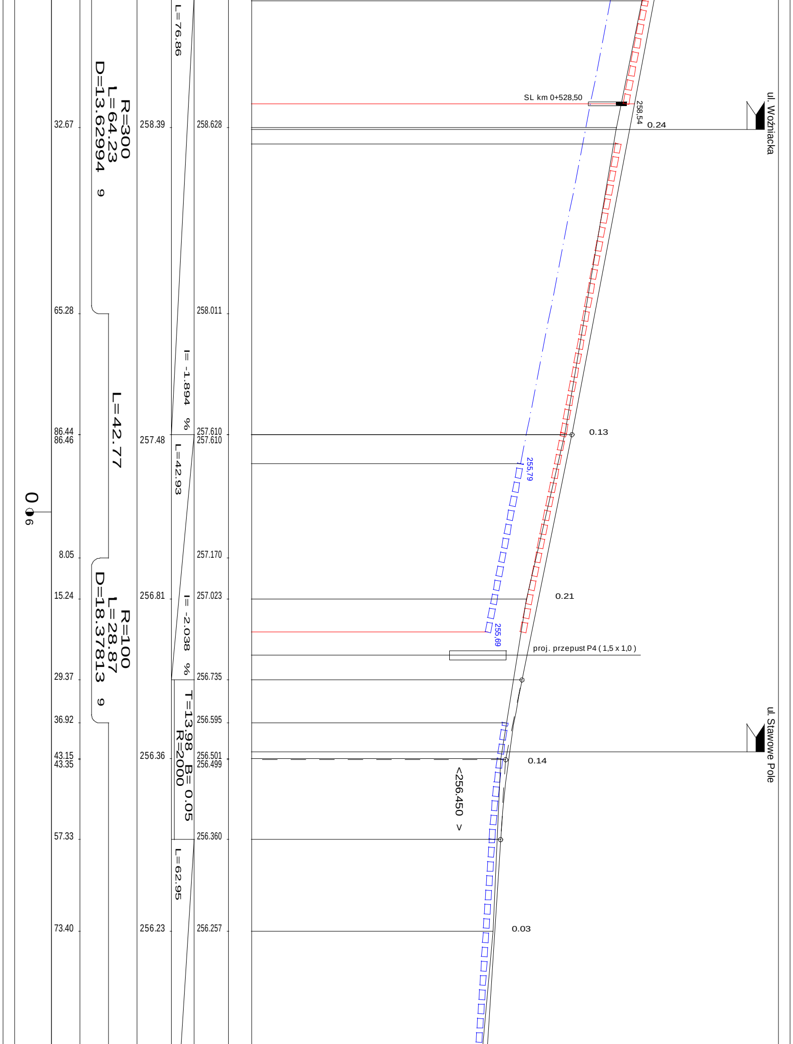
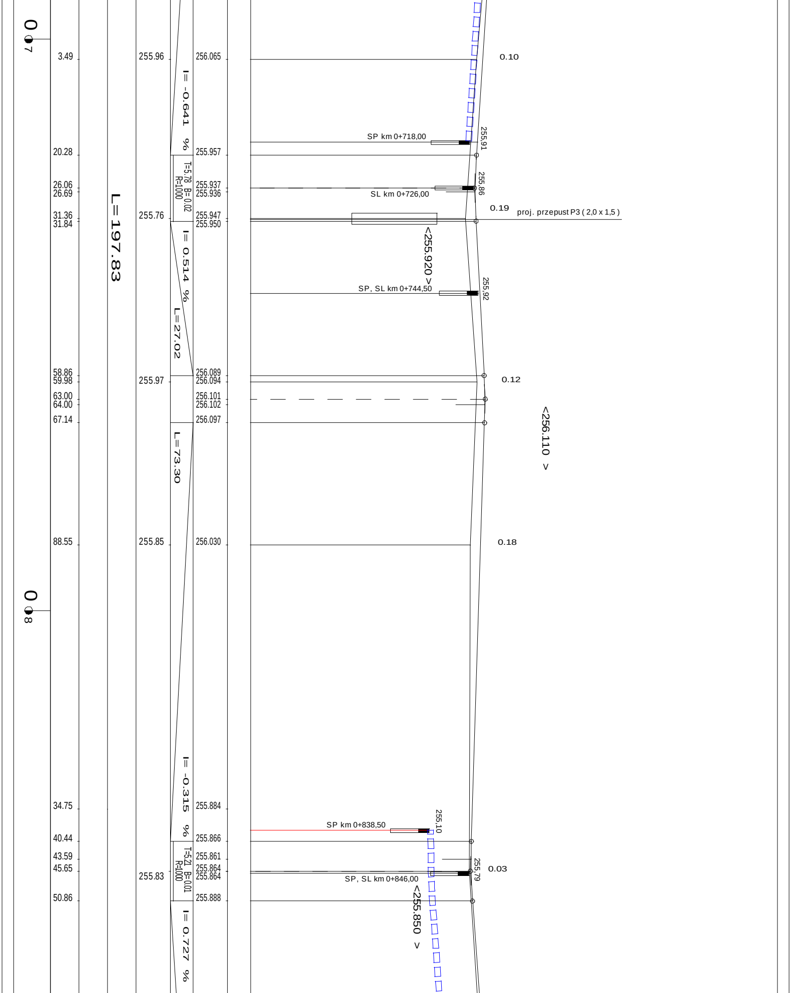


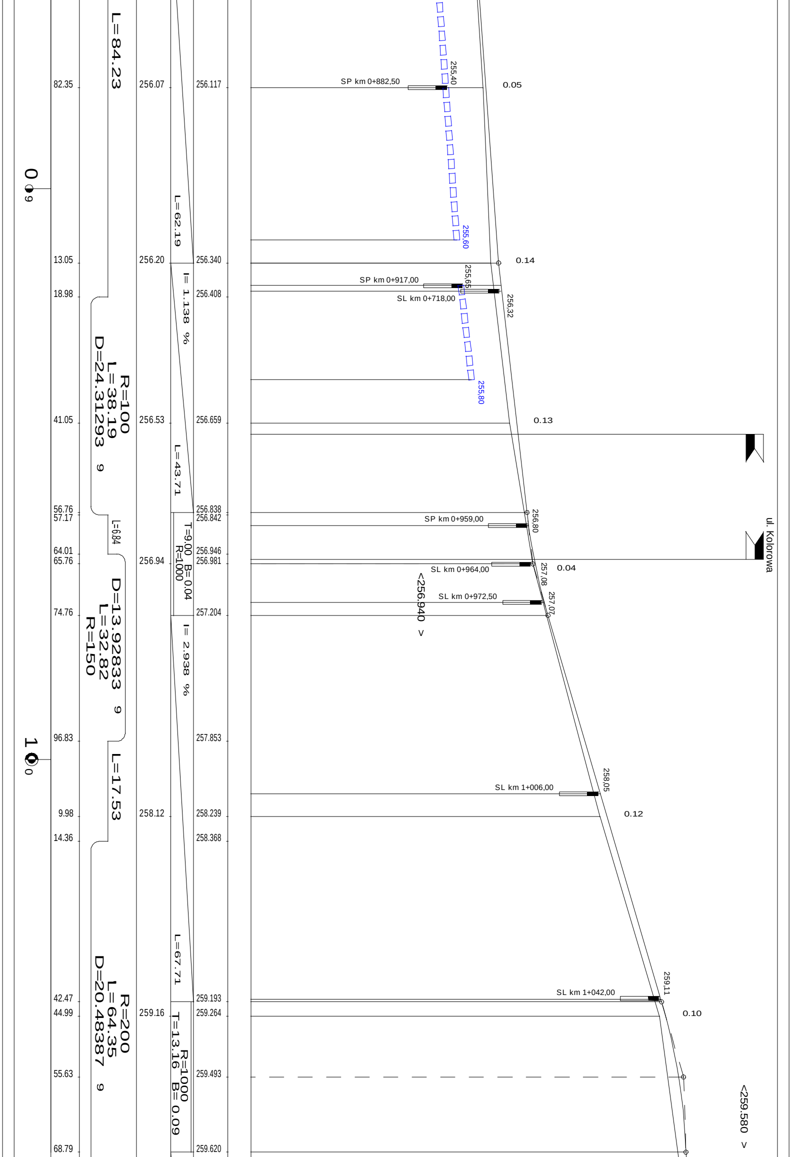
KILOMETRY I HEKTOMETRY
ODLEGŁOŚCI
ELEMENTY TRASY W PLANIE
RZĘDNE TERENU
ELEMENTY NIWELETY
RZĘDNE NIWELETY
PP=252.0
0 0
0 1
0.00
9.80
21.22
46.24
52.43
56.60
64.45
66.96
74.55
80.00
83.26
85.45
85.62
16.71
18.47
L=64.45
D=34.39020 9
L=54.02
R=100
256.77
256.73
256.54
256.74
256.72
I= 0.306 %
L=9.80
L=36.44
I= -0.620 %
T=10.36 B= 0.05
R=1000
I= 1.453 %
L=7.59
T=5.45 B=0.03
R=600
L=92.80
256.770
256.800
256.729
256.574
256.555
256.564
256.627
256.661
256.771
256.825
256.834
256.830
256.829
256.716
256.710
Początek odcinka A-B
km 0+000,00
A
0.00
0.00
SL, SP km 0+18,00
256,68
ul. Woźniacka
SP km 0+54,00
256,49
0.02
<256.510 >
255,97
0.09
<256.850 >
0.00


48.09
256.58
256.601
0.02
255,87
I= -0.365 %
78.25
256.491
81.90
83.14
256.43
256.485
256.485
T=8.59 B=0.04
R=1000
86.84
256.497
SL km 0+181,00
SL km 0+185,00
SP km 0+198,00
256,33
256,33
256,36
0.06
95.43
256.576
<256.460 >
255,90
0 2
I= 1.353 %
L=191.88
15.78
256.79
256.852
0.06
SL km 0+220,50
256,75
40.68
257.08
257.188
L=53.69
0.11
49.12
257.303
256,65
55.58
T=6.46 B=0.02
R=1000
257.411
<257.390 >
62.04
257.561
68.51
257.65
257.732
I= 2.644 %
0.08
97.94
258.37
258.510
0.14
0 3
10.35
258.838
L=53.87

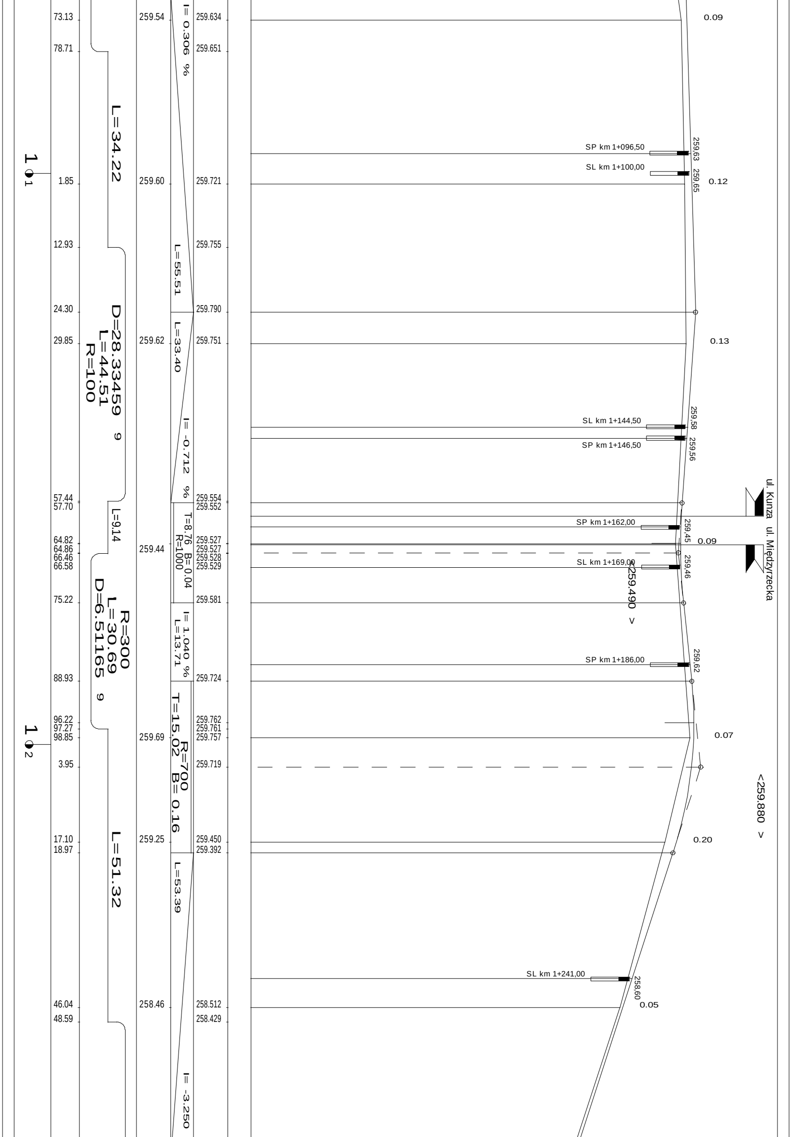

15.91
25.92
35.93
59.37
72.01
2.08
6.93
8.50
11.78
30.98
43.58
62.62
73.35
86.10
1.05
3.60
9.58
0 4
0 5
L=61.66
R=1000
L=58.97
D=3.75392 9
L=70.07
259.11
259.36
259.63
259.49
259.33
258.97
R=1000
T=10.01 B= 0.05
I= 0.642 %
L=66.15
L=50.84
I= -0.328 %
R=3000
T=23.48 B= 0.09
258.985
259.200
259.314
259.465
259.546
259.739
259.758
259.759
259.754
259.691
259.650
259.587
259.533
259.418
259.215
259.173
259.065
258,50
259,00
SL km 0+350,00
259,24
SL km 0+377,00
259,41
SL km 0+428,00
259,63
SL km 0+469,00
259,39
SL km 0+504,00
259,00
ul. Poprzeczna
0.09
<259.250 >
0.10
0.13
<259.770 >
0.16
0.20
<259.510 >
0.20

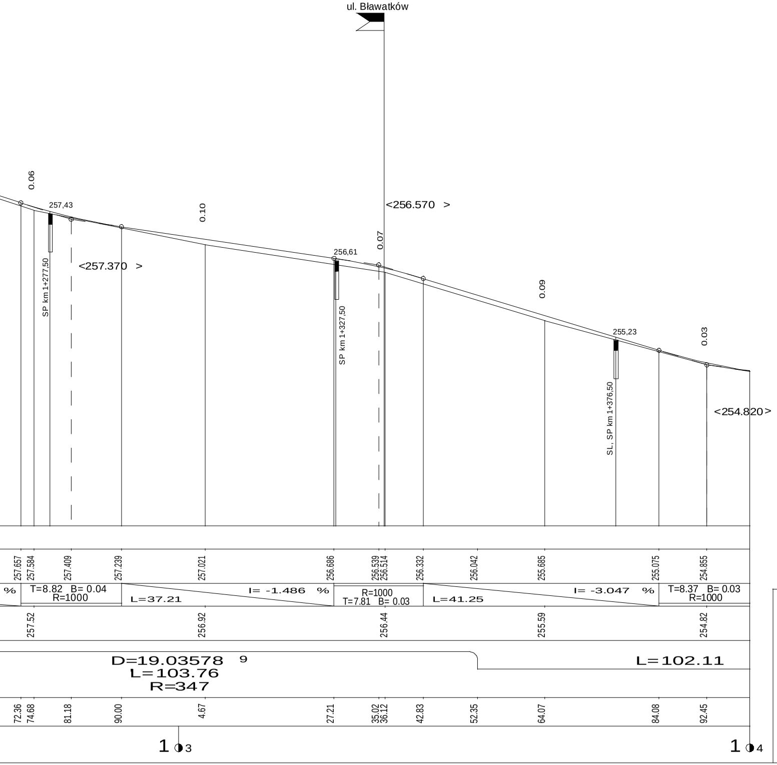

32.67
65.28
86.44
86.46
8.05
15.24
29.37
36.92
43.15
43.35
57.33
73.40
R=300
L=64.23
D=13.62994 9
L=42.77
R=100
L=28.87
D=18.37813 9
0
6
258.39
257.48
256.81
256.36
256.23
L=76.86
I= -1.894 %
L=42.93
I= -2.038 %
T=13.98 B= 0.05
R=2000
L=62.95
258.628
258.011
257.610
257.610
257.170
257.023
256.735
256.595
256.501
256.499
256.360
256.257
SL km 0+528,50
258,54
0.24
ul. Woźniacka
0.13
255,79
0.21
255,69
proj. przepust P4 (1,5 x 1,0)
ul. Stawowe Pole
0.14
<256.450 >
0.03


0
7
3.49
255.96
256.065
0.10
I= -0.641 %
SP km 0+718,00
255,91
20.28
255.957
26.06
26.69
T=5,78 B=0,02
R=1000
255.937
255.936
255,86
SL km 0+726,00
L=197.83
31.36
31.84
255.76
255.947
255.950
0.19
proj. przepust P3 (2,0 x 1,5)
<255.920 >
I= 0.514 %
SP, SL km 0+744,50
255,92
L=27.02
58.86
59.98
255.97
256.089
256.094
0.12
63.00
64.00
256.101
256.102
67.14
256.097
<256.110 >
L=73.30
88.55
255.85
256.030
0.18
0
8
I= -0.315 %
34.75
255.884
255,10
SP km 0+838,50
40.44
255.866
43.59
255.861
45.65
T=5,21 B=0,01
R=1000
255.864
255.864
255.83
255,79
0.03
SP, SL km 0+846,00
<255.850 >
50.86
255.888
I= 0.727 %



82.35
256.07
256.117
L=84.23
SP km 0+882,50
255,40
0.05
0
9
L=62.19
255,60
13.05
256.20
256.340
0.14
SP km 0+917,00
255,65
SL km 0+718,00
256,32
18.98
256.408
I= 1.138 %
R=100
L=38.19
D=24.31293
9
255,80
41.05
256.53
256.659
0.13
L=43.71
56.76
57.17
256.838
256.842
L=6.84
256,80
SP km 0+959,00
ul. Kolorowa
T=9.00 B=0.04
R=1000
64.01
65.76
256.94
256.946
256.981
SL km 0+964,00
257,08
0.04
<256.940 >
SL km 0+972,50
257,07
74.76
257.204
D=13.92833
L=32.82
R=150
9
I= 2.938 %
96.83
257.853
1
0
L=17.53
SL km 1+006,00
258,05
9.98
258.12
258.239
0.12
14.36
258.368
L=67.71
R=200
L=64.35
D=20.48387
9
42.47
259.193
SL km 1+042,00
259,11
44.99
259.16
259.264
0.10
T=13.16 B= 0.09
R=1000
55.63
259.493
<259.580 >
68.79
259.620


73.13
78.71
1.85
12.93
24.30
29.85
57.44
57.70
64.82
64.86
66.46
66.58
75.22
88.93
96.22
97.27
98.85
3.95
17.10
18.97
46.04
48.59
1 1
1 2
L=34.22
D=28.33459
L=44.51
R=100
9
L=9.14
R=300
L=30.69
D=6.51165
9
L=51.32
259.54
259.60
259.62
259.44
259.69
259.25
258.46
I= 0.306 %
L=55.51
L=33.40
I= -0.712 %
T=8.76 B=0.04
R=1000
I= 1.040 %
L=13.71
T=15.02 R=700 B=0.16
L=53.39
I= -3.250
259.634
259.651
259.721
259.755
259.790
259.751
259.554
259.552
259.527
259.527
259.528
259.529
259.581
259.724
259.762
259.761
259.757
259.719
259.450
259.392
258.512
258.429
0.09
SP km 1+096,50
259,63
SL km 1+100,00
259,65
0.12
0.13
SL km 1+144,50
259,58
SP km 1+146,50
259,56
ul. Kunza
ul. Międzyrzecka
SP km 1+162,00
259,45
0.09
SL km 1+169,00
259,46
<259.490 >
SP km 1+186,00
259,62
0.07
<259.880 >
0.20
SL km 1+241,00
258,60
0.05


ul. Bławatków
0.06
257,43
SP km 1+277,50
<257.370 >
0.10
256,61
SP km 1+327,50
0.07
<256.570 >
0.09
255,23
SL, SP km 1+376,50
0.03
<254.820>
257.657
257.584
257.409
257.239
257.021
256.686
256.539
256.514
256.332
256.042
255.685
255.075
254.855
%
T=8.82 B= 0.04
R=1000
L=37.21
I= -1.486 %
R=1000
T=7.81 B= 0.03
L=41.25
I= -3.047 %
T=8.37 B= 0.03
R=1000
257.52
256.92
256.44
255.59
254.82
D=19.03578 9
L=103.76
R=347
L=102.11
72.36
74.68
81.18
90.00
4.67
27.21
35.02
36.12
42.83
52.35
64.07
84.08
92.45
1 ◑ 3
1 ◑ 4

LEGENDA:

- skrzyżowanie ulic
- studzienka ściekowa projektowana
  SP - studzienka ściekowa prawostronna
  SL - studzienka ściekowa lewa
☐☐ - ściek prawostronny
☐☐ - ściek lewostronny
— - rów odwadniający prawostronny
— - rów odwadniający lewostronny

BRANŻA :	DATA :	PROJEKTOWAŁ:	NR UPR.	PODPIS :
1. Drogowa	08.2017	mgr inż.B.Markowski	873/93	
2. Drogowa	08.2017	mgr inż. Marek Putra		
3. Kanalizacja	08.2017	mgr inż.B.Markowski	873/93	
4. Elektryczna	08.2017	Janusz Spadziński	94/97	
5. Teletechniczna	08.2017	Michał Gawenda	SLK/2891/ ZOOT/09	
6. Wodociągowa	08.2017	mgr inż.J. Kaczmarek	591/93	

Temat :
P.B.W. przebudowy drogi powiatowej nr 4426S
ul. Bronowska i ulica Czyża w gminie
Czechowice-Dziedzice.

Treść : Profil podłużny części komunikacyjnej

NUMER UMOWY : 8/2017
SKALA : 1:50/1:500
NUMER RYSUNKU: D-2a

PRACOWANIA PROJEKTOWO - USŁUGOWA "RONDO"
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