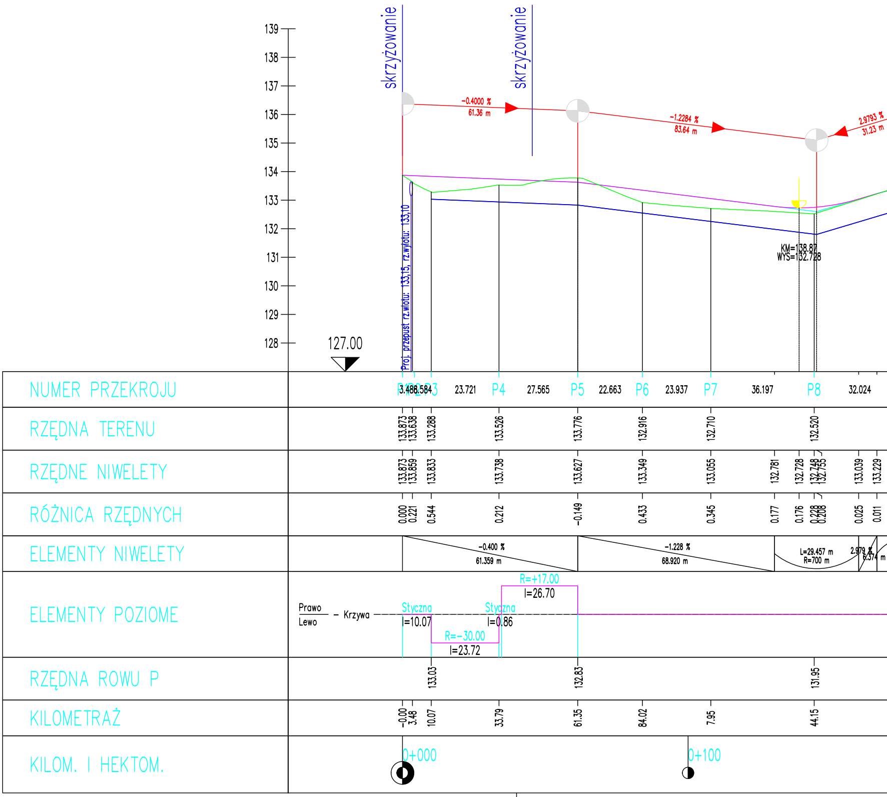
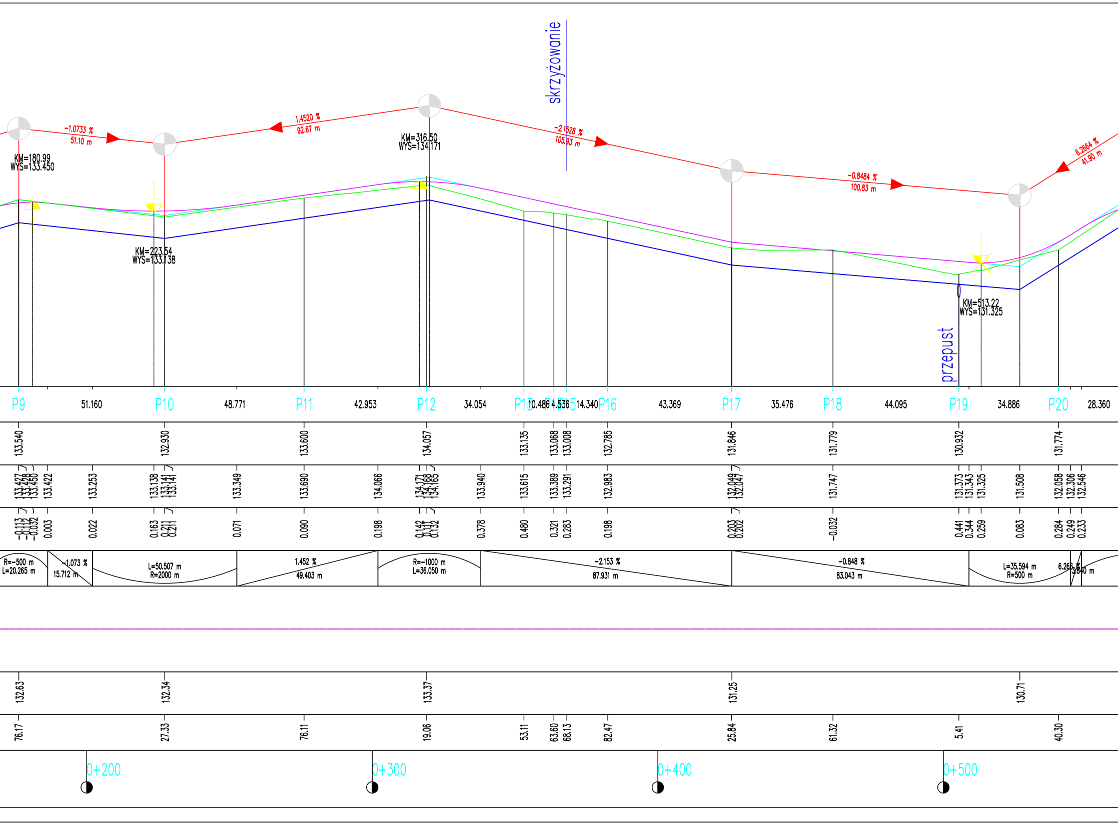
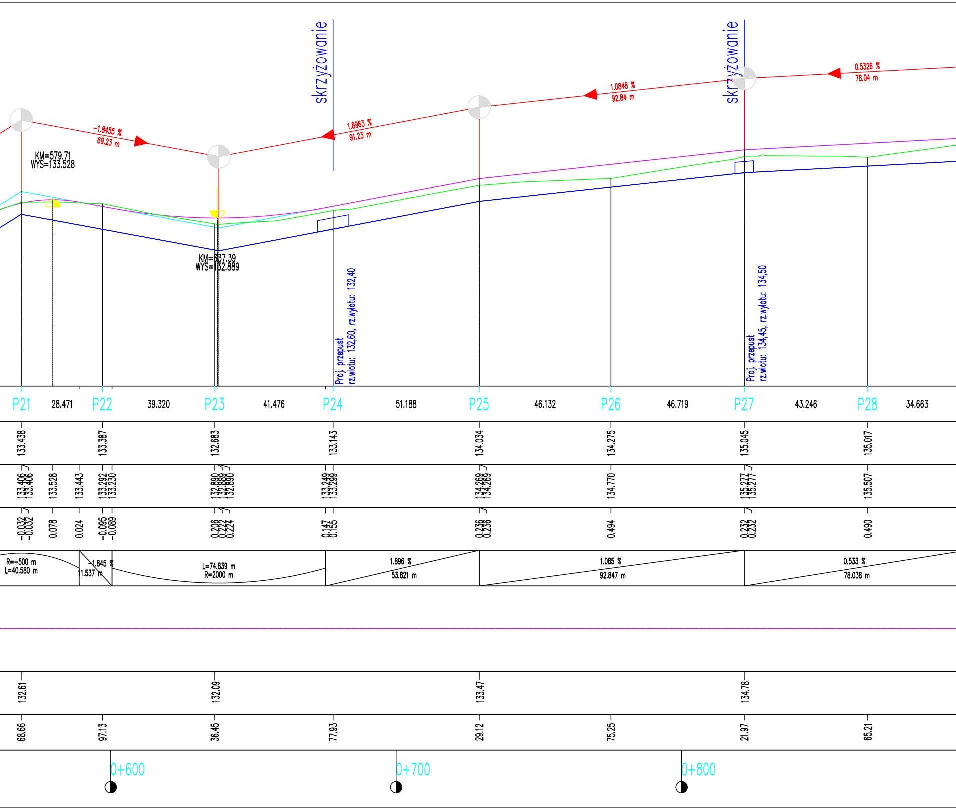
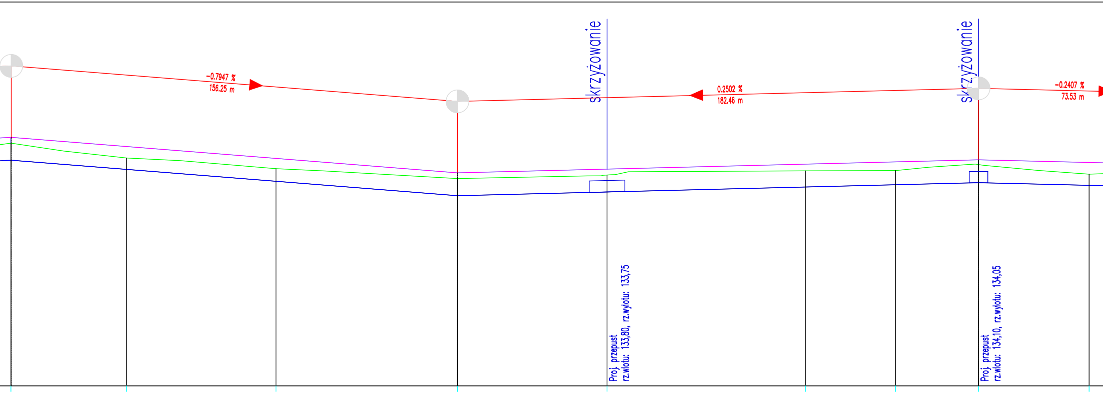

skrzyżowanie
skrzyżowanie
139
138
137
136
135
134
133
132
131
130
129
128
127.00
-0.4000 %
61.36 m
-1.2284 %
83.64 m
2.9793 %
31.23 m
Proj. przepust rz.wlotu: 133,15, rz.wylotu: 133,10
KM=138.87
WYS=132.728
NUMER PRZEKROJU
P1 P2 P3
3.488
6.584
23.721
P4
27.565
P5
22.663
P6
23.937
P7
36.197
P8
32.024
RZĘDNA TERENU
133.873
133.638
133.288
133.526
133.776
132.916
132.710
132.520
RZĘDNE NIWELETY
133.873
133.859
133.833
133.738
133.627
133.349
133.055
132.781
132.728
132.748
132.755
133.039
133.229
RÓŻNICA RZĘDNYCH
0.000
0.221
0.544
0.212
-0.149
0.433
0.345
0.177
0.176
0.228
0.208
0.025
0.011
ELEMENTY NIWELETY
-0.400 %
61.359 m
-1.228 %
68.920 m
L=29.457 m
R=700 m
2.979 %
6.374 m
ELEMENTY POZIOME
Prawo
Lewo
Krzywa
Styczna
l=10.07
R=-30.00
l=23.72
Styczna
l=0.86
R=+17.00
l=26.70
RZĘDNA ROWU P
133.03
132.83
131.95
KILOMETRAŻ
-0.00
3.48
10.07
33.79
61.35
84.02
7.95
44.15
KILOM. I HEKTOM.
0+000
0+100


skrzyżowanie
przepust
-1.0733 %
51.10 m
1.4520 %
92.67 m
-2.1528 %
105.93 m
-0.8484 %
100.83 m
6.2664 %
41.90 m
KM=180.99
WYS=133.450
KM=223.54
WYS=133.138
KM=316.50
WYS=134.171
KM=513.22
WYS=131.325
P9
51.160
P10
48.771
P11
42.953
P12
34.054
P13
10.486
P14
4.536
P15
14.340
P16
43.369
P17
35.476
P18
44.095
P19
34.886
P20
28.360
133.540
132.930
133.600
134.057
133.135
133.068
133.008
132.785
131.846
131.779
130.932
131.774
133.427
133.428
133.450
133.422
133.253
133.138
133.141
133.141
133.349
133.690
134.066
134.171
134.168
134.165
133.940
133.615
133.389
133.291
132.983
132.049
132.047
131.747
131.373
131.343
131.325
131.508
132.058
132.306
132.546
-0.113
-0.112
-0.032
0.003
0.022
0.163
0.211
0.211
0.071
0.090
0.198
0.142
0.111
0.132
0.378
0.480
0.321
0.283
0.198
0.203
0.202
-0.032
0.441
0.344
0.259
0.083
0.284
0.249
0.233
R=-500 m
L=20.265 m
-1.073 %
15.712 m
L=50.507 m
R=2000 m
1.452 %
49.403 m
R=-1000 m
L=36.050 m
-2.153 %
87.931 m
-0.848 %
83.043 m
L=35.594 m
R=500 m
6.266 %
3.840 m
132.63
132.34
133.37
131.25
130.71
76.17
27.33
76.11
19.06
53.11
63.60
68.13
82.47
25.84
61.32
5.41
40.30
0+200
0+300
0+400
0+500


skrzyżowanie
skrzyżowanie
-1.8455 %
69.23 m
1.8963 %
91.23 m
1.0848 %
92.84 m
0.5326 %
78.04 m
KM=579.71
WYS=133.528
KM=637.39
WYS=132.889
Proj. przepust
rz.wlotu: 132,60, rz.wylotu: 132,40
Proj. przepust
rz.wlotu: 134,45, rz.wylotu: 134,50
P21
28.471
P22
39.320
P23
41.476
P24
51.188
P25
46.132
P26
46.719
P27
43.246
P28
34.663
133.438
133.387
132.683
133.143
134.034
134.275
135.045
135.017
133.406
133.406
133.528
133.443
133.292
133.230
132.890
132.889
132.890
133.249
133.299
134.269
134.269
134.770
135.277
135.277
135.507
-0.032
-0.032
0.078
0.024
-0.095
-0.089
0.206
0.222
0.224
0.147
0.155
0.236
0.236
0.494
0.232
0.232
0.490
R=-500 m
L=40.580 m
-1.845 %
11.537 m
L=74.839 m
R=2000 m
1.896 %
53.821 m
1.085 %
92.847 m
0.533 %
78.038 m
132.61
132.09
133.47
134.78
68.66
97.13
36.45
77.93
29.12
75.25
21.97
65.21
0+600
0+700
0+800


-0.7947 %
156.25 m
skrzyżowanie
0.2502 %
182.46 m
skrzyżowanie
-0.2407 %
73.53 m
Proj. przepust
rz.wlotu: 133,80, rz.wylotu: 133,75
Proj. przepust
rz.wlotu: 134,10, rz.wylotu: 134,05

P29	40.471	135.490	135.692 135.692	0.202 0.204	134.89	99.88
P30	52.341	134.971	135.372	0.401		40.35
P31	63.562	134.597	134.956	0.358		92.69
P32	52.369	134.250	134.450	0.200	133.65	56.25
P33	69.465	134.375	134.581	0.207		8.62
P34	31.577	134.520	134.755	0.235		78.08
P35	29.044	134.530	134.834	0.304		9.66
P36	38.722	134.740	134.907	0.167	134.81	38.71
P37		134.404	134.814	0.409		77.43

-0.795 % 156.260 m

0.250 % 182.456 m

-0.241 % 73.531 m

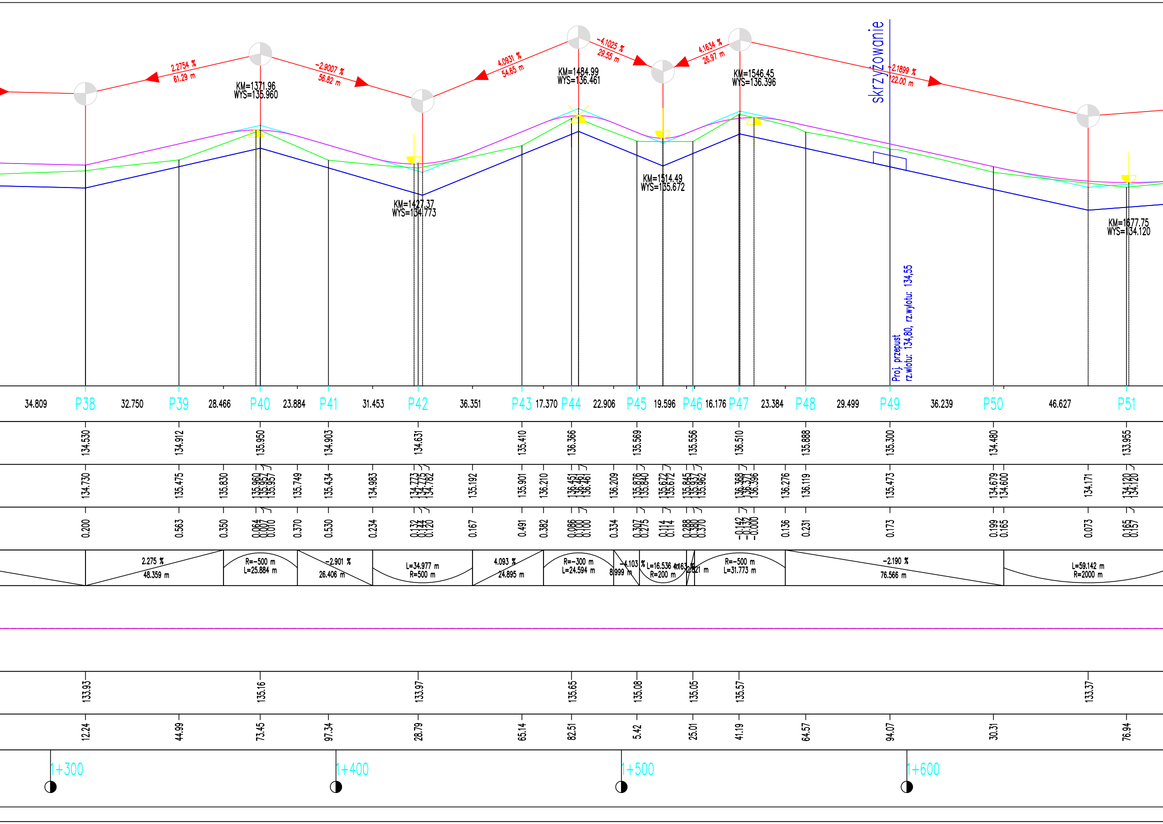
Styczna
l=2025.80

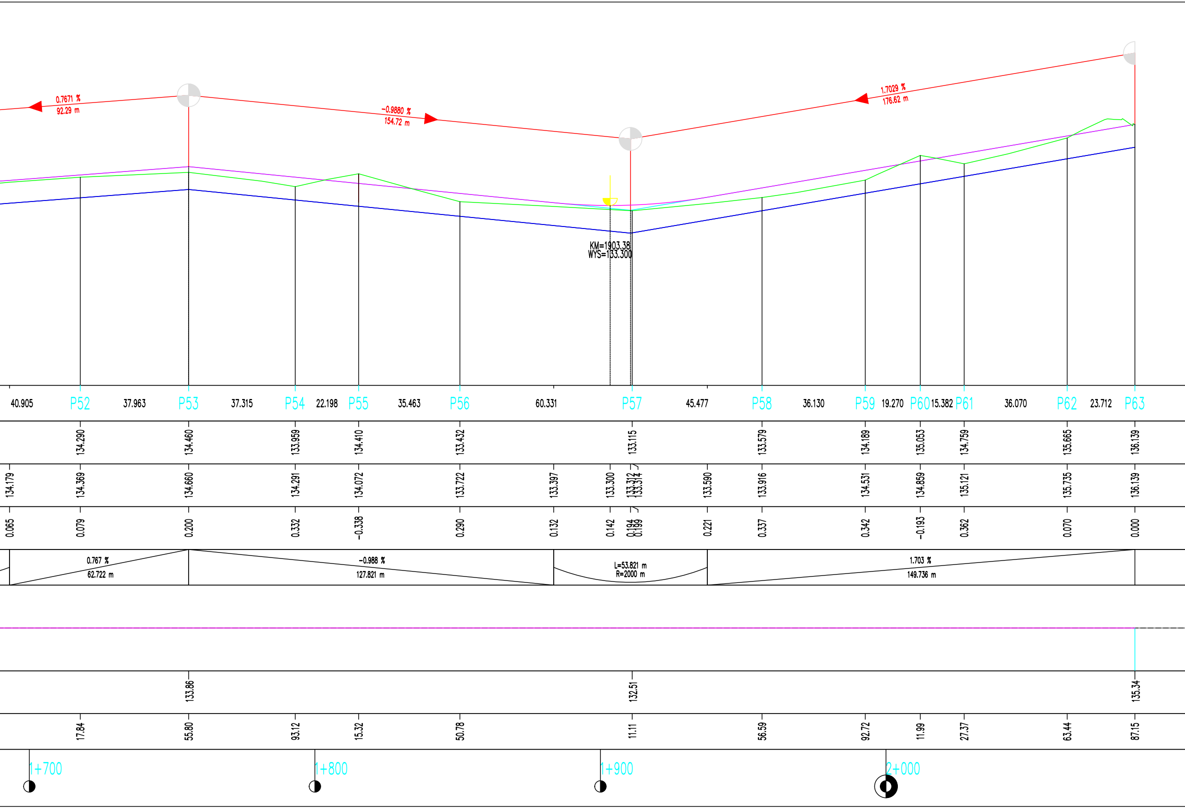
0+900

1+000

1+100

1+200


2.2754 %
61.29 m
KM=1371.96
WYS=135.960
-2.9007 %
56.82 m
KM=1427.37
WYS=134.773
4.0931 %
54.65 m
KM=1484.99
WYS=136.461
-4.1025 %
29.55 m
KM=1514.49
WYS=135.672
4.1634 %
26.97 m
KM=1546.45
WYS=136.396
skrzyżowanie
-2.1899 %
122.00 m
KM=1677.75
WYS=134.120
Proj. przepust
rz.wlotu: 134,80, rz.wylotu: 134,55
34.809
P38
32.750
P39
28.466
P40
23.884
P41
31.453
P42
36.351
P43
17.370
P44
22.906
P45
19.596
P46
16.176
P47
23.384
P48
29.499
P49
36.239
P50
46.627
P51
134.530
134.912
135.950
134.903
134.631
135.410
136.366
135.569
135.556
136.510
135.888
135.300
134.480
133.955
134.730
135.475
135.830
135.960
135.957
135.957
135.749
135.434
134.983
134.773
134.775
134.782
135.192
135.901
136.210
136.451
136.461
136.461
136.209
135.876
135.840
135.672
135.672
135.845
135.937
135.962
136.368
136.396
136.396
136.276
136.119
135.473
134.679
134.600
134.171
134.120
134.120
0.200
0.563
0.350
0.064
0.007
0.010
0.370
0.530
0.234
0.132
0.144
0.120
0.167
0.491
0.382
0.086
0.100
0.100
0.334
0.307
0.275
0.114
0.114
0.288
0.380
0.370
-0.142
-0.115
-0.000
0.136
0.231
0.173
0.199
0.165
0.073
0.165
0.157
2.275 %
48.359 m
R=-500 m
L=25.884 m
-2.901 %
26.406 m
L=34.977 m
R=500 m
4.093 %
24.895 m
R=-300 m
L=24.594 m
-4.103 %
8.999 m
L=16.536 m
R=200 m
4.163 %
2.821 m
R=-500 m
L=31.773 m
-2.190 %
76.566 m
L=59.142 m
R=2000 m
133.93
135.16
133.97
135.65
135.08
135.05
135.57
133.37
12.24
44.99
73.45
97.34
28.79
65.14
82.51
5.42
25.01
41.19
64.57
94.07
30.31
76.94
1+300
1+400
1+500
1+600


0.7671 %
92.29 m
-0.9880 %
154.72 m
1.7029 %
176.62 m
KM=1903.38
WYS=133.300
40.905
P52
37.963
P53
37.315
P54
22.198
P55
35.463
P56
60.331
P57
45.477
P58
36.130
P59
19.270
P60
15.382
P61
36.070
P62
23.712
P63
134.290
134.460
133.959
134.410
133.432
133.115
133.579
134.189
135.053
134.759
135.665
136.139
134.179
134.369
134.660
134.291
134.072
133.722
133.397
133.300
133.312
133.314
133.590
133.916
134.531
134.859
135.121
135.735
136.139
0.065
0.079
0.200
0.332
-0.338
0.290
0.132
0.142
0.194
0.199
0.221
0.337
0.342
-0.193
0.362
0.070
0.000
0.767 %
62.722 m
-0.988 %
127.821 m
L=53.821 m
R=2000 m
1.703 %
149.736 m
133.86
132.51
135.34
17.84
55.80
93.12
15.32
50.78
11.11
56.59
92.72
11.99
27.37
63.44
87.15
1+700
1+800
1+900
2+000

LEGENDA:

- —— – *teren istniejący*
- —— – *projektowana niweleta drogi*
- —— – *projektowana niweleta rowu przydrożnego*

Inwestor	Skarb Państwa Państwowe Gospodarstwo Leśne Lasy Państwowe Nadleśnictwo Kalisz z siedzibą w Szałe ul. Kaliska 195, Szałe, 62-860 Opatówek	
Jednostka projektowa	Zakład Projektowo-Usługowy Inżynierii Środowiska "PRIMEKO" 62-800 Kalisz, ul.Łódzka 210 tel/fax 62 767 02 63 www.primeko.com.pl e-mail: primeko@o2.pl	Stadium Operat wodnoprawny Skala rysunku 1:100/1000 Data sporządzenia rys. Sierpień 2023 r.
Nazwa obiektu bud.	BUDOWA DOJAZDU POŻAROWEGO DL 17-ŚWIERCZYNA	
Tytuł rysunku	PROFIL PODŁUŻNY ROWU PRZYDROŻNEGO	
Projektant	inż. Jarosław Grzelak upr. nr 7131-7132/37/PW/2002	Nr rys. 2
Opracował	mgr inż. Łukasz Cholewa	