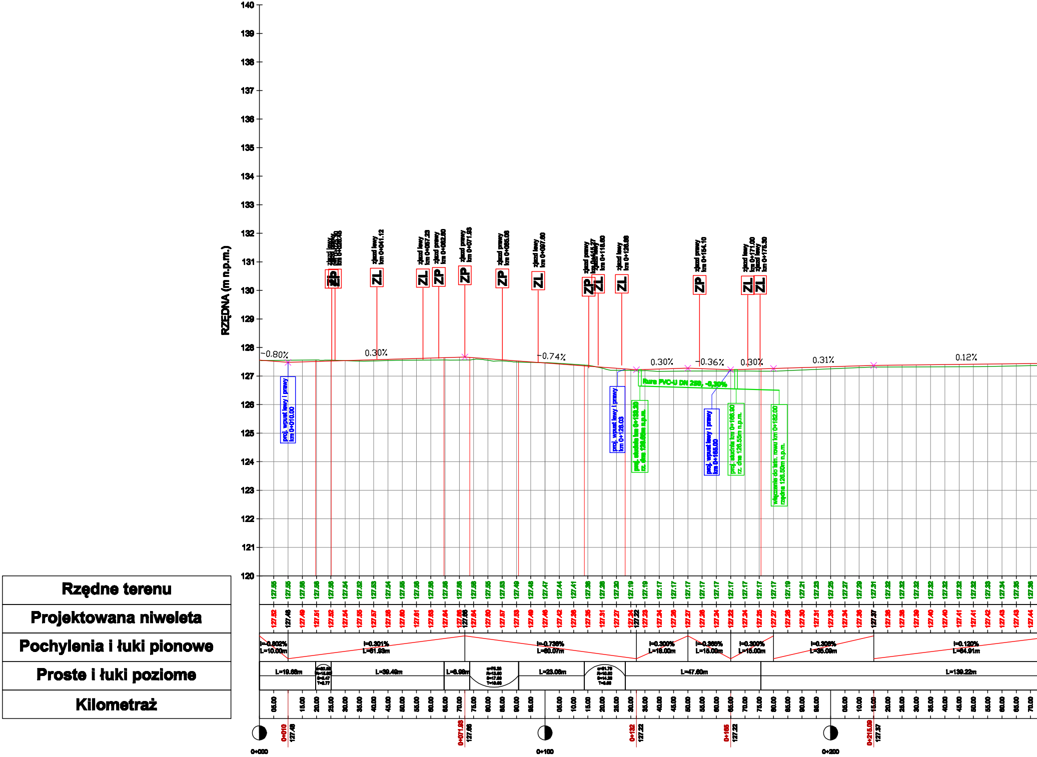
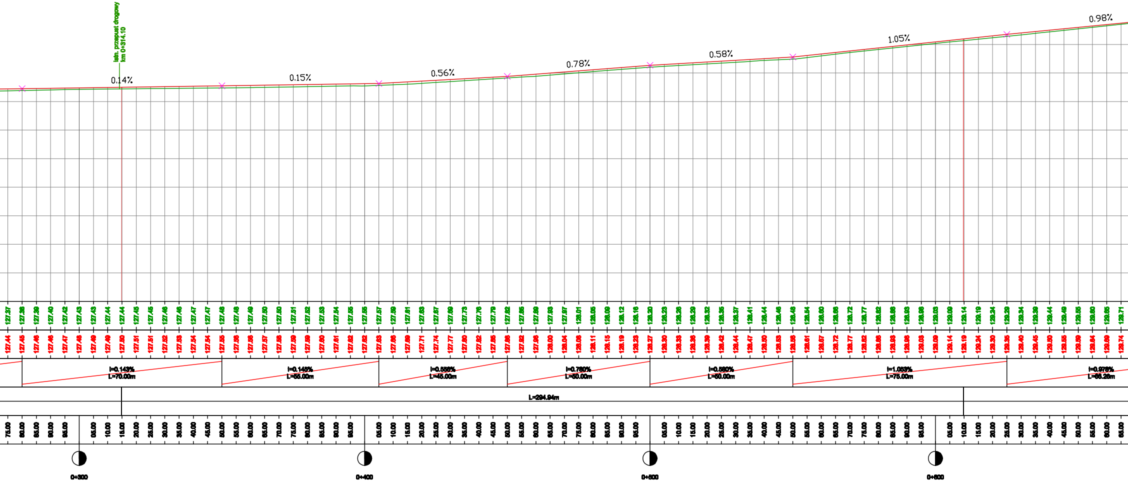
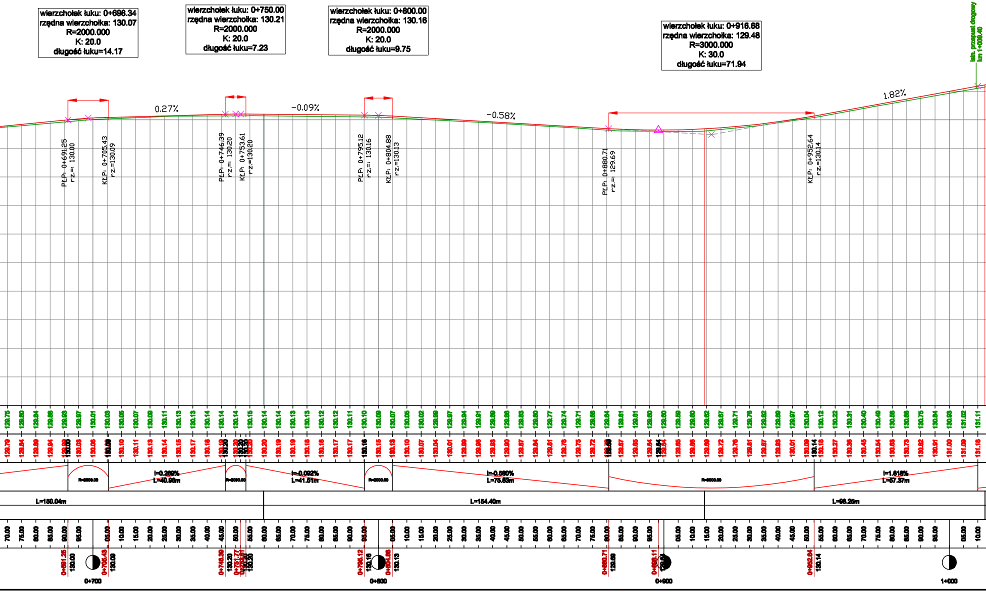
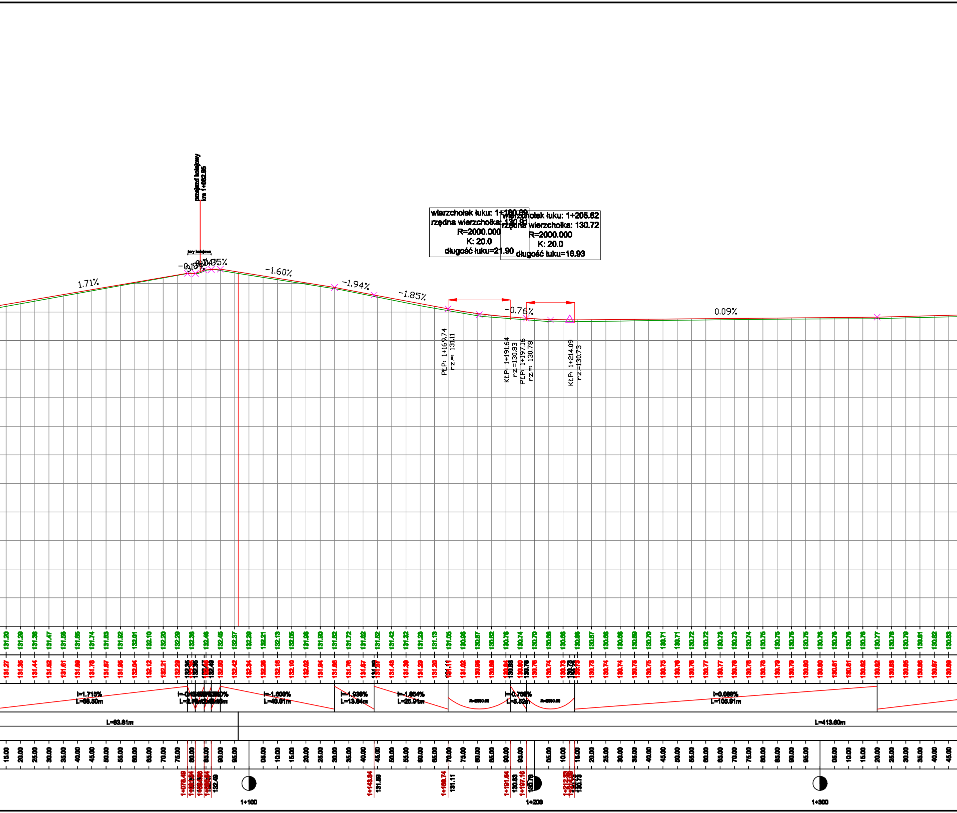
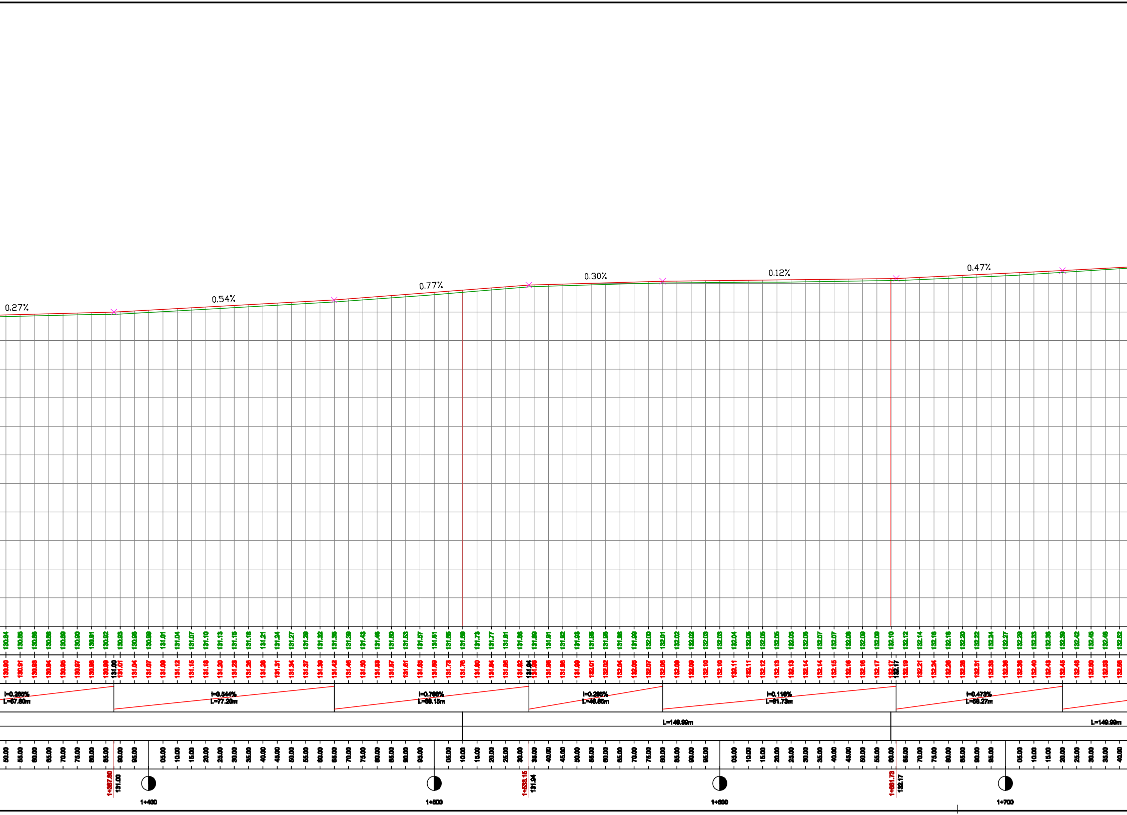
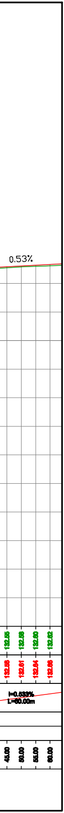

RZĘDNA (m n.p.m.)
140
139
138
137
136
135
134
133
132
131
130
129
128
127
126
125
124
123
122
121
120
-0.80%
0.30%
-0.74%
0.30%
-0.36%
0.30%
0.31%
0.12%
ZP
zjazd lewy km 0+041.12
ZL
zjazd lewy km 0+057.23
ZL
zjazd prawy km 0+062.80
ZP
zjazd prawy km 0+071.93
ZP
zjazd prawy km 0+085.06
ZP
zjazd lewy km 0+097.60
ZL
zjazd prawy
ZP
km 0+118.60
ZL
zjazd lewy km 0+126.86
ZL
zjazd prawy km 0+154.10
ZP
zjazd lewy km 0+171.00
ZL
zjazd lewy km 0+175.30
ZL
proj. wpust lewy i prawy km 0+010.00
proj. wpust lewy i prawy km 0+128.03
proj. studnia km 0+133.20 rz. dna 128.65m n.p.m.
Rura PVC-U DN 250, -0,30%
proj. wpust lewy i prawy km 0+165.00
proj. studnia km 0+166.90 rz. dna 128.55m n.p.m.
Włączenie do istn. rowu km 0+182.00 rzędna 126.50m n.p.m.
Rzędne terenu
Projektowana niweleta
Pochylenia i łuki pionowe
Proste i łuki poziome
Kilometraż
i=-0.802% L=10.00m
i=0.301% L=61.93m
i=-0.736% L=60.07m
i=0.300% L=18.00m
i=-0.365% L=15.00m
i=0.300% L=15.00m
i=0.306% L=35.00m
i=0.120% L=64.91m
L=19.68m
L=39.49m
L=6.98m
L=23.06m
L=47.60m
L=139.22m
0+010 127.48
0+071.93 127.66
0+132 127.22
0+166 127.22
0+215.09 127.37
0+000
0+100
0+200


istn. przepust drogowy
km 0+314.10
0.14%
0.15%
0.56%
0.78%
0.58%
1.05%
0.98%
127.37 127.38 127.39 127.40 127.42 127.43 127.43 127.44 127.44 127.45 127.45 127.46 127.46 127.47 127.47 127.48 127.48 127.49 127.50 127.50 127.51 127.52 127.53 127.54 127.55 127.55 127.57 127.59 127.61 127.63 127.67 127.69 127.73 127.76 127.79 127.82 127.85 127.89 127.93 127.97 128.01 128.05 128.09 128.12 128.16 128.20 128.23 128.26 128.29 128.32 128.35 128.37 128.41 128.44 128.46 128.48 128.54 128.60 128.66 128.72 128.77 128.82 128.88 128.93 128.98 129.03 129.09 129.14 129.19 129.24 129.29 129.34 129.39 129.44 129.49 129.55 129.60 129.65 129.71
127.44 127.45 127.46 127.46 127.47 127.48 127.49 127.49 127.50 127.51 127.51 127.52 127.53 127.54 127.54 127.55 127.56 127.56 127.57 127.58 127.59 127.59 127.60 127.61 127.62 127.62 127.63 127.66 127.69 127.71 127.74 127.77 127.80 127.82 127.85 127.88 127.92 127.96 128.00 128.04 128.08 128.11 128.15 128.19 128.23 128.27 128.30 128.33 128.36 128.39 128.42 128.44 128.47 128.50 128.53 128.56 128.61 128.67 128.72 128.77 128.82 128.88 128.93 128.98 129.03 129.09 129.14 129.19 129.24 129.30 129.35 129.40 129.45 129.50 129.55 129.59 129.64 129.69 129.74
i=0.143%
L=70.00m
i=0.145%
L=55.00m
i=0.556%
L=45.00m
i=0.780%
L=50.00m
i=0.580%
L=50.00m
i=1.053%
L=75.00m
i=0.976%
L=66.26m
L=294.94m
75.00 80.00 85.00 90.00 95.00 05.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00 55.00 60.00 65.00 70.00 75.00 80.00 85.00 90.00 95.00 05.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00 55.00 60.00 65.00 70.00 75.00 80.00 85.00 90.00 95.00 05.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00 55.00 60.00 65.00 70.00 75.00 80.00 85.00 90.00 95.00 05.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00 55.00 60.00 65.00
0+300
0+400
0+500
0+600


wierzchołek łuku: 0+698.34
rzędna wierzchołka: 130.07
R=2000.000
K: 20.0
długość łuku=14.17
wierzchołek łuku: 0+750.00
rzędna wierzchołka: 130.21
R=2000.000
K: 20.0
długość łuku=7.23
wierzchołek łuku: 0+800.00
rzędna wierzchołka: 130.16
R=2000.000
K: 20.0
długość łuku=9.75
wierzchołek łuku: 0+916.68
rzędna wierzchołka: 129.48
R=3000.000
K: 30.0
długość łuku=71.94
istn. przepust drogowy
km 1+009.40
0.27%
-0.09%
-0.58%
1.82%
PŁP: 0+691.25
r.z.= 130.00
KŁP: 0+705.43
r.z.=130.09
PŁP: 0+746.39
r.z.= 130.20
KŁP: 0+753.61
r.z.=130.20
PŁP: 0+795.12
r.z.= 130.16
KŁP: 0+804.88
r.z.=130.13
PŁP: 0+880.71
r.z.= 129.69
KŁP: 0+952.64
r.z.=130.14
129.75 129.80 129.84 129.88 129.93 129.97 130.01 130.03 130.05 130.07 130.09 130.11 130.13 130.13 130.14 130.14 130.14 130.15 130.14 130.14 130.13 130.13 130.12 130.12 130.11 130.10 130.09 130.07 130.05 130.02 129.99 129.97 129.94 129.91 129.89 129.86 129.83 129.80 129.77 129.74 129.71 129.68 129.64 129.61 129.61 129.60 129.60 129.59 129.60 129.62 129.67 129.71 129.76 129.82 129.89 129.97 130.04 130.12 130.22 130.31 130.40 130.49 130.58 130.66 130.75 130.84 130.93 131.02 131.11
129.79 129.84 129.89 129.94 129.99 130.00 130.03 130.06 130.09 130.10 130.11 130.13 130.14 130.15 130.17 130.18 130.19 130.20 130.20 130.20 130.20 130.20 130.19 130.19 130.18 130.18 130.17 130.17 130.16 130.15 130.13 130.10 130.07 130.04 130.01 129.99 129.96 129.93 129.90 129.87 129.84 129.81 129.78 129.75 129.72 129.69 129.67 129.65 129.64 129.64 129.64 129.65 129.66 129.69 129.72 129.76 129.81 129.87 129.93 130.01 130.09 130.14 130.18 130.27 130.36 130.45 130.54 130.63 130.73 130.82 130.91 131.00 131.09 131.18
R=2000.00
i=0.269%
L=40.96m
R=2000.00
i=-0.092%
L=41.51m
R=2000.00
i=-0.580%
L=75.83m
R=3000.00
i=1.818%
L=57.37m
L=150.04m
L=154.40m
L=96.25m
70.00 75.00 80.00 85.00 90.00 95.00 05.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00 55.00 60.00 65.00 70.00 75.00 80.00 85.00 90.00 95.00 05.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00 55.00 60.00 65.00 70.00 75.00 80.00 85.00 90.00 95.00 05.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00 55.00 60.00 65.00 70.00 75.00 80.00 85.00 90.00 95.00 05.00 10.00
0+691.25
130.00
0+705.43
130.09
0+746.39
130.20
0+751.77
0+753.61
130.20
130.20
0+795.12
130.16
0+804.88
130.13
0+880.71
129.69
0+898.11
129.64
0+952.64
130.14
0+700
0+800
0+900
1+000


przejazd kolejowy
km 1+082.95
tory kolejowe
1.71%
-1.60%
-1.94%
-1.85%
-0.76%
0.09%
wierzchołek łuku: 1+180.69
rzędna wierzchołka: 130.91
R=2000.000
K: 20.0
długość łuku=21.90
wierzchołek łuku: 1+205.62
rzędna wierzchołka: 130.72
R=2000.000
K: 20.0
długość łuku=16.93
PŁP: 1+169.74
rz.=: 131.11
KŁP: 1+191.64
rz.=130.83
PŁP: 1+197.16
rz.=: 130.78
KŁP: 1+214.09
rz.=130.73
131.20 131.29 131.38 131.47 131.56 131.65 131.74 131.83 131.92 132.01 132.10 132.20 132.29 132.36 132.46 132.45 132.37 132.29 132.21 132.13 132.05 131.98 131.90 131.82 131.72 131.62 131.52 131.42 131.32 131.23 131.13 131.05 130.96 130.87 130.82 130.76 130.74 130.70 130.68 130.66 130.66 130.67 130.68 130.68 130.69 130.70 130.71 130.71 130.72 130.72 130.73 130.73 130.74 130.75 130.75 130.75 130.75 130.76 130.76 130.76 130.76 130.77 130.78 130.79 130.81 130.82 130.83
131.27 131.35 131.44 131.52 131.61 131.69 131.78 131.87 131.95 132.04 132.12 132.21 132.29 132.35 132.36 132.47 132.49 132.50 132.42 132.34 132.26 132.18 132.10 132.02 131.94 131.85 131.76 131.67 131.59 131.57 131.48 131.39 131.29 131.20 131.11 131.02 130.95 130.89 130.84 130.83 130.80 130.78 130.76 130.74 130.73 130.73 130.73 130.73 130.74 130.74 130.75 130.75 130.75 130.76 130.76 130.77 130.77 130.78 130.78 130.78 130.79 130.79 130.80 130.80 130.81 130.81 130.82 130.82 130.85 130.85 130.86 130.87 130.89
i=1.715%
L=68.50m
i=-1.600%
L=40.01m
i=-1.936%
L=13.84m
i=-1.854%
L=25.91m
R=2000.00
i=-0.759%
L=5.52m
R=2000.00
i=0.089%
L=105.91m
L=63.61m
L=413.60m
15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00 55.00 60.00 65.00 70.00 75.00 80.00 85.00 90.00 95.00 05.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00 55.00 60.00 65.00 70.00 75.00 80.00 85.00 90.00 95.00 05.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00 55.00 60.00 65.00 70.00 75.00 80.00 85.00 90.00 95.00 05.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00
1+078.49
132.49
1+143.84
131.59
1+169.74
131.11
1+191.64
130.83
1+197.16
130.78
1+212.33
130.73
1+100
1+200
1+300


0.27%
0.54%
0.77%
0.30%
0.12%
0.47%
I=0.265%
L=67.80m
I=0.544%
L=77.20m
I=0.766%
L=68.15m
I=0.295%
L=46.85m
I=0.116%
L=81.73m
I=0.473%
L=58.27m
L=149.99m
L=149.99m
1+387.80
131.00
1+533.15
131.94
1+661.73
132.17
1+400
1+500
1+600
1+700


0.53%
132.55
132.58
132.60
132.62
132.58
132.61
132.64
132.66
i=0.533%
L=60.00m
45.00
50.00
55.00
60.00

Legenda:

🟥	projektowana niweleta drogi
🟩	teren istniejący
0+080,00	oznaczenie skrzyżowania
istn. wpust lewy km 0+492,49	opis wpustu deszczowego

Inwestor	Powiatowy Zarząd Dróg ul. Staszica 1 63-400 Ostrów Wielkopolski
2001r.	PPID KASAŁKA ul. Staroprzygodzka 25, 63-400 Ostrów Wielkopolski tel. 607 335 657, 505 281 941

Numer projektu - 441

AutoCAD Civil 3D - 343-45362590, 390-65304697, 366-46619266

Przebudowa drogi powiatowej 5161P Daniszyn - Cegły na odcinku długości około 3,3km	grudzień 2015r. 3.1
PROFIL PODŁUŻNY	SKALA 1: $\frac{200}{1000}$

PROJEKTANT	mgr inż. Marcin Kasałka WKP/0305/POOD/11	
ASYSTENCI	inż. Rafał Bober	
	mgr inż. Tomasz Dryjański	