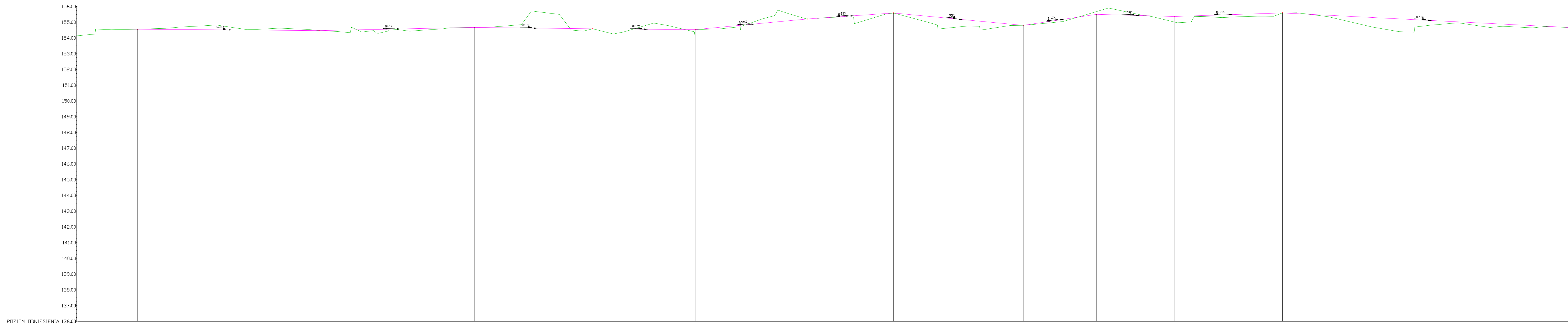
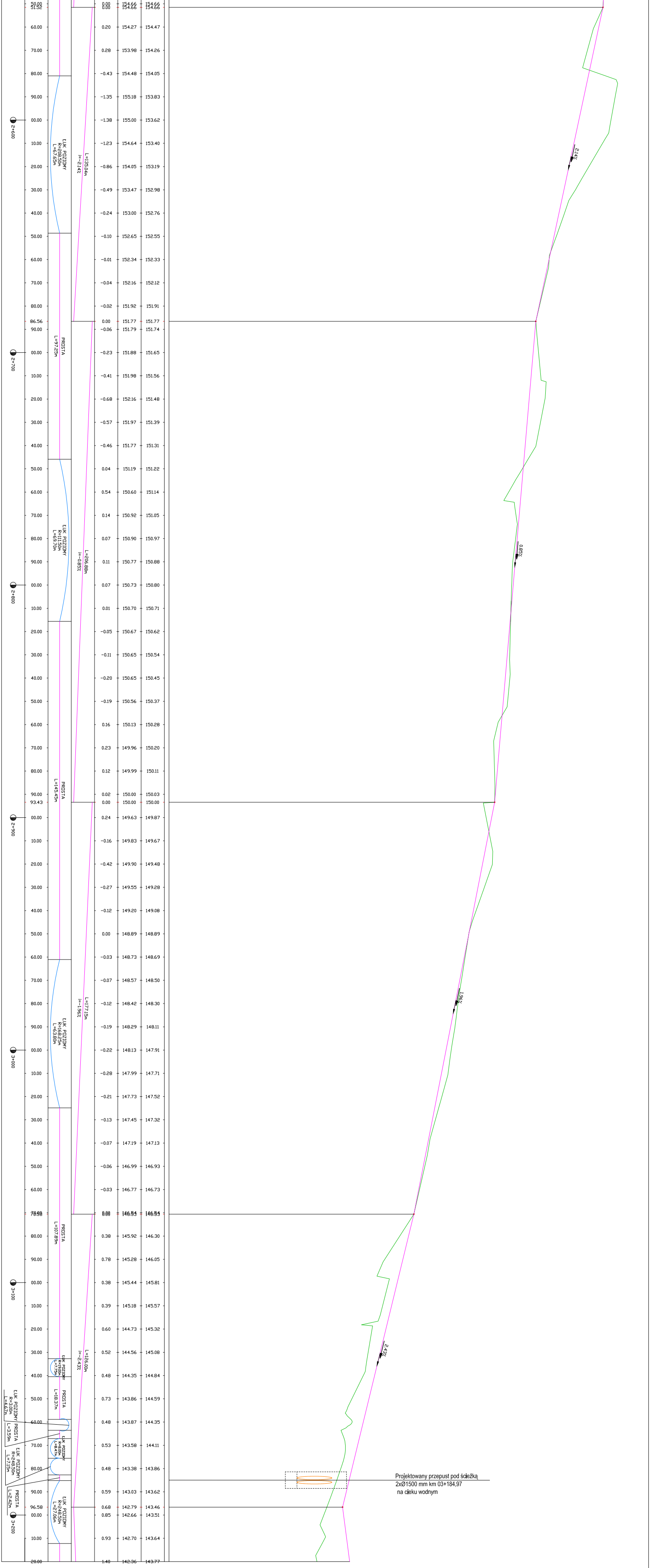

156.00
155.00
154.00
153.00
152.00
151.00
150.00
149.00
148.00
147.00
146.00
145.00
144.00
143.00
142.00
141.00
140.00
139.00
138.00
137.00
POZIOM ODNIESIENIA 136.00
0.08%
0.21%
0.12%
0.07%
0.95%
0.69%
0.95%
1.50%
0.28%
0.33%
0.51%

Kilometraż	Odległości	Elementy trasy	Elementy niwelety	Różnice rzędnych	Rzędne istniejące	Rzędne niwelety
1+600	00.00			0.45	154.13	154.58
	10.00			0.35	154.23	154.58
				0.04	154.53	154.57
	30.00			0.02	154.54	154.56
	38.78	PROSTA L=30.00m	L=115.61m i=-0.08%	0.00	154.56	154.56
	40.00			0.00	154.56	154.56
	50.00			-0.04	154.59	154.55
	60.00			-0.10	154.64	154.54
	70.00	ŁUK POZIOMY R=188.30m L=96.16m		-0.18	154.71	154.53
	80.00			-0.24	154.77	154.53
	90.00			-0.29	154.81	154.52
1+700	00.00			-0.15	154.66	154.51
	10.00			-0.03	154.53	154.50
	20.00			-0.08	154.57	154.49
	30.00			-0.13	154.62	154.49
	40.00			-0.10	154.57	154.48
	50.00			-0.04	154.51	154.47
	54.39		L=98.63m i=0.21%	0.00	154.47	154.47
	60.00			0.04	154.44	154.48
	70.00	ŁUK POZIOMY R=55.28m L=9.87m		0.12	154.37	154.50
	80.00	ŁUK POZIOMY R=384.51m L=14.50m		0.07	154.45	154.52
	90.00	PROSTA L=16.87m		0.21	154.33	154.54
1+800	00.00			-0.01	154.57	154.56
	10.00	ŁUK POZIOMY R=66.65m L=11.89m		0.12	154.46	154.58
	20.00	ŁUK POZIOMY R=44.59m L=12.03m		0.11	154.49	154.60
	30.00	ŁUK POZIOMY R=188.28m L=36.39m		0.06	154.56	154.62
	40.00			-0.01	154.65	154.64
	50.00			0.00	154.66	154.66
	53.03		L=75.34m i=-0.12%	0.00	154.67	154.67
	60.00			-0.02	154.68	154.66
	70.00	PROSTA L=153.73m		-0.09	154.74	154.65
	80.00			-0.18	154.82	154.64
	90.00			-1.09	155.71	154.63
1+900	00.00			-0.97	155.58	154.61
	10.00			-0.51	155.11	154.60
	20.00			0.13	154.46	154.59
	28.37		L=65.07m i=-0.07%	0.00	154.58	154.58
	30.00			0.04	154.54	154.58
	40.00			0.28	154.29	154.57
	50.00			0.12	154.44	154.56
	60.00			-0.18	154.74	154.56
	70.00			-0.35	154.90	154.55
	80.00			-0.16	154.70	154.54
	90.00			0.07	154.46	154.53
	93.44		L=71.14m i=0.95%	0.00	154.53	154.53
2+000	00.00			0.04	154.55	154.59
	10.00			0.10	154.59	154.69
	20.00	ŁUK POZIOMY R=311.50m L=84.61m		0.09	154.69	154.78
	30.00			-0.12	155.00	154.88
	40.00			-0.34	155.31	154.97
	50.00			-0.57	155.64	155.07
	60.00			-0.17	155.33	155.16
	64.58		L=54.92m i=0.69%	0.00	155.20	155.20
	70.00			0.03	155.21	155.24
	80.00			0.01	155.31	155.31
	90.00			0.04	155.34	155.38
2+100	00.00			0.38	155.07	155.45
	10.00	PROSTA L=79.03m		0.14	155.38	155.52
	19.50		L=82.52m i=-0.95%	0.00	155.59	155.59
	20.00			0.01	155.57	155.58
	30.00			0.18	155.30	155.49
	40.00			0.36	155.04	155.39
	50.00			0.71	154.59	155.30
	60.00			0.51	154.69	155.20
	70.00			0.35	154.75	155.11
	80.00			0.43	154.58	155.01
	90.00	ŁUK POZIOMY R=311.50m L=58.45m		0.18	154.73	154.92
2+200	00.00			0.02	154.80	154.82
	02.02		L=46.64m i=1.50%	0.00	154.80	154.80
	10.00			0.05	154.88	154.92
	20.00			0.10	154.97	155.07
	30.00			0.10	155.12	155.22
	40.00	PROSTA L=58.39m		-0.05	155.42	155.37
	48.66		L=49.34m i=-0.28%	-0.18	155.68	155.50
	50.00			-0.22	155.72	155.50
	60.00			-0.35	155.82	155.47
	70.00			-0.17	155.61	155.44
	80.00			0.00	155.42	155.42
	90.00			0.18	155.21	155.39
	98.00	ŁUK POZIOMY R=168.25m L=61.54m	L=68.80m i=0.33%	0.35	155.02	155.37
2+300	00.00			0.40	154.97	155.37
	10.00			0.18	155.23	155.41
	20.00			0.10	155.34	155.44
	30.00			0.17	155.30	155.47
	40.00			0.15	155.35	155.50
	50.00			0.16	155.38	155.54
	60.00	PROSTA L=221.31m		0.19	155.38	155.57
	66.79		L=184.73m i=-0.51%	0.00	155.59	155.59
	70.00			-0.02	155.59	155.58
	80.00			-0.02	155.55	155.52
	90.00			0.05	155.42	155.47
2+400	00.00			0.17	155.25	155.42
	10.00			0.35	155.02	155.37
	20.00			0.53	154.79	155.32
	30.00			0.68	154.59	155.27
	40.00			0.80	154.42	155.22
	50.00			0.80	154.37	155.17
	60.00			0.32	154.80	155.12
	70.00			0.18	154.89	155.07
	80.00			0.08	154.94	155.02
	90.00			0.17	154.79	154.97
2+500	00.00			0.24	154.68	154.92
	10.00			0.14	154.73	154.87
	20.00			0.14	154.67	154.82
	30.00			0.08	154.69	154.76
	40.00			0.01	154.70	154.71


ŁUK POZIOMY R=208.50m L=67.65m
L=135.04m i=-2.14%
PROSTA L=97.25m
ŁUK POZIOMY R=111.50m L=69.70m
L=206.88m i=-0.85%
PROSTA L=145.45m
ŁUK POZIOMY R=168.25m L=63.80m
L=177.15m i=-1.96%
PROSTA L=107.89m
ŁUK POZIOMY R=19.00m L=7.75m
L=126.00m i=-2.43%
PROSTA L=18.37m
ŁUK POZIOMY R=3.00m L=4.67m
PROSTA L=3.59m
ŁUK POZIOMY R=8.00m L=8.47m
ŁUK POZIOMY R=248.50m L=7.15m
PROSTA L=2.42m
ŁUK POZIOMY R=248.50m L=27.06m
2.14%
0.85%
1.96%
2.43%

	50.00	0.00	154.66	154.66
	51.52	0.00	154.66	154.66
	60.00	0.20	154.27	154.47
	70.00	0.28	153.98	154.26
	80.00	-0.43	154.48	154.05
	90.00	-1.35	155.18	153.83
2+600	00.00	-1.38	155.00	153.62
	10.00	-1.23	154.64	153.40
	20.00	-0.86	154.05	153.19
	30.00	-0.49	153.47	152.98
	40.00	-0.24	153.00	152.76
	50.00	-0.10	152.65	152.55
	60.00	-0.01	152.34	152.33
	70.00	-0.04	152.16	152.12
	80.00	-0.02	151.92	151.91
	86.56	0.00	151.77	151.77
	90.00	-0.06	151.79	151.74
2+700	00.00	-0.23	151.88	151.65
	10.00	-0.41	151.98	151.56
	20.00	-0.68	152.16	151.48
	30.00	-0.57	151.97	151.39
	40.00	-0.46	151.77	151.31
	50.00	0.04	151.19	151.22
	60.00	0.54	150.60	151.14
	70.00	0.14	150.92	151.05
	80.00	0.07	150.90	150.97
	90.00	0.11	150.77	150.88
2+800	00.00	0.07	150.73	150.80
	10.00	0.01	150.70	150.71
	20.00	-0.05	150.67	150.62
	30.00	-0.11	150.65	150.54
	40.00	-0.20	150.65	150.45
	50.00	-0.19	150.56	150.37
	60.00	0.16	150.13	150.28
	70.00	0.23	149.96	150.20
	80.00	0.12	149.99	150.11
	90.00	0.02	150.00	150.03
	93.43	0.00	150.00	150.00
2+900	00.00	0.24	149.63	149.87
	10.00	-0.16	149.83	149.67
	20.00	-0.42	149.90	149.48
	30.00	-0.27	149.55	149.28
	40.00	-0.12	149.20	149.08
	50.00	0.00	148.89	148.89
	60.00	-0.03	148.73	148.69
	70.00	-0.07	148.57	148.50
	80.00	-0.12	148.42	148.30
	90.00	-0.19	148.29	148.11
3+000	00.00	-0.22	148.13	147.91
	10.00	-0.28	147.99	147.71
	20.00	-0.21	147.73	147.52
	30.00	-0.13	147.45	147.32
	40.00	-0.07	147.19	147.13
	50.00	-0.06	146.99	146.93
	60.00	-0.03	146.77	146.73
	70.00	0.00	146.54	146.54
	70.58	0.00	146.53	146.53
	80.00	0.38	145.92	146.30
	90.00	0.78	145.28	146.05
3+100	00.00	0.38	145.44	145.81
	10.00	0.39	145.18	145.57
	20.00	0.60	144.73	145.32
	30.00	0.52	144.56	145.08
	40.00	0.48	144.35	144.84
	50.00	0.73	143.86	144.59
	60.00	0.48	143.87	144.35
	70.00	0.53	143.58	144.11
	80.00	0.48	143.38	143.86
	90.00	0.59	143.03	143.62
	96.58	0.68	142.79	143.46
3+200	00.00	0.85	142.66	143.51
	10.00	0.93	142.70	143.64
	20.00	1.40	142.36	143.77

Projektowany przepust pod ścieżką
2xØ1500 mm km 03+184,97
na cieku wodnym

BIURO
USŁUG
PROJEKTOWYCH

AZ - PRO
Tomaszów Maz. 97-200
ul. Spalska 112

OBIEKT
ADRES

ROZBUDOWA DROGI POWIATOWEJ NR 3517W
WOJCIECHÓW - KOZŁÓW - RAJEC SZLACHECKI

TREŚĆ

PROFIL PODŁUŻNY ŚCIEŻKI ROWEROWEJ

OPRACOWANIE
WYKONALI

Imię i nazwisko, zakres opracowania	Nr ewid. upr. bud.	Podpis
mgr inż. Bohdan Przyjemski	115/99/Wł	
Mateusz Sadowski	Asystent proj.	
SPRAWDZIŁ mgr inż. Paweł Laśkiewicz	SKW/0048/POOD/13	

Skala: 1:100/1000
Data: 12.2016
Nr rys POŚ2