

# TYCZENIE OSI

Nr	Rodzaj	Długość	Kierunek	Pikieta początkowa	Pikieta końcowa	Punkt początkowy	Punkt końcowy	Promień	Kąt delta	Strzałka	Styczna zewnętrzna	Sieczna zewnętrzna	Pikieta PP	Punkt PP
1	Łuk	21.565m		0+000.000m	0+021.565m	4483149.48,5564309.75	4483168.07,5564319.99	35.000m	35.3032 (d)	1.648	11.137m	1.729m	0+011.137m	4483160.41,5564311.91
2	Linia	91.922m	N43°28' 57.63"E	0+021.565m	0+113.487m	44 83168.07,5564319.99	4483231.33,5564386.69							
3	Łuk	6.337m		0+113.487m	0+119.825m	4483231.33,5564386.69	4483235.54,5564391.42	100.000m	3.6311 (d)	0.050	3.170m	0.050m	0+116.657m	4483233.51,5564388.99
4	Linia	33.432m	N39°51' 05.85"E	0+119.825m	0+153.256m	44 83235.54,5564391.42	4483256.96,5564417.09							
5	Łuk	7.454m		0+153.256m	0+160.711m	4483256.96,5564417.09	4483261.52,5564422.99	100.000m	4.2709 (d)	0.069	3.729m	0.069m	0+156.985m	4483259.35,5564419.95
6	Linia	49.678m	N35°34' 50.76"E	0+160.711m	0+210.389m	44 83261.52,5564422.99	4483290.43,5564463.39							
7	Łuk	3.812m		0+210.389m	0+214.201m	4483290.43,5564463.39	4483292.76,5564466.40	50.000m	4.3679 (d)	0.036	1.907m	0.036m	0+212.296m	4483291.54,5564464.94
8	Linia	45.146m	N39°56' 55.36"E	0+214.201m	0+259.346m	44 83292.76,5564466.40	4483321.75,5564501.01							
9	Łuk	13.141m		0+259.346m	0+272.487m	4483321.75,5564501.01	4483328.77,5564512.07	50.000m	15.0583 (d)	0.431	6.609m	0.435m	0+265.955m	4483325.99,5564506.08
10	Linia	95.314m	N24°53' 25.34"E	0+272.487m	0+367.801m	4 483328.77,5564512.07	4483368.89,5564598.53							
11	Łuk	19.278m		0+367.801m	0+387.079m	4483368.89,5564598.53	4483376.44,5564616.27	300.000m	3.6818 (d)	0.155	9.642m	0.155m	0+377.444m	4483372.95,5564607.28
12	Linia	151.755m	N21°12' 30.82"E	0+387.079m	0+538.835m	4483376.44,5564616.27	4483431.34,5564757.75							
13	Łuk	30.247m		0+538.835m	0+569.081m	4483431.34,5564757.75	4483440.84,5564786.45	300.000m	5.7767 (d)	0.381	15.136m	0.382m	0+553.971m	4483436.81,5564771.86
14	Linia	149.885m	N15°25' 54.76"E	0+569.081m	0+718.966m	4483440.84,5564786.45	4483480.72,5564930.93							
15	Łuk	3.414m		0+718.966m	0+722.380m	4483480.72,5564930.93	4483481.69,5564934.20	100.000m	1.9561 (d)	0.015	1.707m	0.015m	0+720.673m	4483481.18,5564932.57
16	Linia	64.419m	N17°23' 16.63"E	0+722.380m	0+786.799m	4 483481.69,5564934.20	4483500.94,5564995.68							
17	Łuk	25.819m		0+786.799m	0+812.618m	4483500.94,5564995.68	4483507.59,5565020.62	300.000m	4.9311 (d)	0.278	12.918m	0.278m	0+799.716m	4483504.80,5565008.01
18	Linia	89.562m	N12°27' 24.70"E	0+812.618m	0+902.180m	4 483507.59,5565020.62	4483526.90,5565108.07							
19	Łuk	40.275m		0+902.180m	0+942.455m	4483526.90,5565108.07	4483527.55,5565148.07	100.000m	23.0760 (d)	2.021	20.414m	2.062m	0+922.595m	4483531.31,5565128.01
20	Linia	90.022m	N10°37' 09.08"W	0+942.455m	1+032.477m	4 483527.55,5565148.07	4483510.96,5565236.55							
21	Łuk	51.663m		1+032.477m	1+084.140m	4483510.96,5565236.55	4483509.73,5565287.97	160.000m	18.5003 (d)	2.081	26.058m	2.108m	1+058.535m	4483506.15,5565262.16
22	Linia	28.882m	N7°52' 52.07"E	1+084.140m	1+113.022m	44 83509.73,5565287.97	4483513.69,5565316.58							
23	Łuk	30.632m		1+113.022m	1+143.654m	4483513.69,5565316.58	4483516.72,5565347.06	400.000m	4.3877 (d)	0.293	15.323m	0.293m	1+128.345m	4483515.79,5565331.76
24	Linia	46.898m	N3°29' 36.40"E	1+143.654m	1+190.551m	44 83516.72,5565347.06	4483519.58,5565393.87							
25	Łuk	18.776m		1+190.551m	1+209.328m	4483519.58,5565393.87	4483516.36,5565412.19	40.000m	26.8949 (d)	1.097	9.564m	1.128m	1+200.116m	4483520.16,5565403.41