

województwo łódzkie  
powiat piotrkowski  
m. Piotrków Tryb.

## WYKAZ

współrzędnych XY punktów charakterystycznych do wyznaczenia  
w terenie: sieci wodociągowej wraz z przyłączami

PB przebudowa ulicy Jerozolimskiej (na odcinku od Ronda  
Sulejowskiego do ul. Małej), rozbudowa ul. Spacerowej  
(na odcinku od ul. Jerozolimskiej do ul. Rolniczej) oraz rozbudowa  
ul. Rolniczej (na odcinku od ul. Spacerowej do torów PKP)

	X	Y
W1	5556746.92	4540041.04
p1	5556744.93	4540051.43
W2	5556744.47	4540053.86
W3	5556737.07	4540081.99
W4	5556736.43	4540084.43
W5	5556729.69	4540102.87
p2	5556726.68	4540111.09
p3	5556721.23	4540126.00
p4	5556720.98	4540126.69
W6	5556717.32	4540136.72
p5	5556712.00	4540151.83
p6	5556708.81	4540160.92
p7	5556703.40	4540176.34
p8	5556700.98	4540183.22
W7	5556697.53	4540193.04
p9	5556693.30	4540205.06
W8	5556691.98	4540208.84
p10	5556683.80	4540232.08
W9	5556683.51	4540232.93
p11	5556675.15	4540255.35
W10	5556669.19	4540271.34
p12	5556668.49	4540273.20
W11	5556667.41	4540276.12
p13	5556666.28	4540278.08
W12	5556654.34	4540299.02
p14	5556644.32	4540310.59
W13	5556640.11	4540315.47
W14	5556634.58	4540320.07
p15	5556630.29	4540323.65
p16	5556622.86	4540329.84
p17	5556609.51	4540340.96
W15	5556604.27	4540345.33

p18	5556600.29	4540348.64
p19	5556597.24	4540351.18
W16	5556592.73	4540354.95
p20	5556586.40	4540360.10
p21	5556579.66	4540365.59
p22	5556579.22	4540365.95
p23	5556572.60	4540371.34
p24	5556558.27	4540383.01
p25	5556557.99	4540383.25
p26	5556551.46	4540388.56
p27	5556536.67	4540400.60
W17	5556532.20	4540404.24
p28	5556528.92	4540407.16
p29	5556521.91	4540413.38
W18	5556519.64	4540415.41
W19	5556516.37	4540418.31
p30	5556509.06	4540425.74
p31	5556504.63	4540430.26
p32	5556504.07	4540430.83
W20	5556492.64	4540442.46
p33	5556490.08	4540445.12
W21	5556474.20	4540461.57
p34	5556472.44	4540463.40
p36	5556463.25	4540472.91
p37	5556456.29	4540480.12
p38	5556453.96	4540482.53
p39	5556443.24	4540493.62
p40	5556441.46	4540495.49
W22	5556425.62	4540511.90
p41	5556422.62	4540515.01
p42	5556421.12	4540516.55
p43	5556419.99	4540517.72
W23	5556415.99	4540521.87
p44	5556399.80	4540538.82
W24	5556397.93	4540540.78
W25	5556392.04	4540534.98
p45	5556390.68	4540536.38
p46	5556377.69	4540549.76
W26	5556370.95	4540556.71
p47	5556364.09	4540566.48
W27	5556358.11	4540575.00
p48	5556350.34	4540586.80
p49	5556344.76	4540595.26
W28	5556343.82	4540596.70
p50	5556342.84	4540598.19
p51	5556338.43	4540604.88
W29	5556337.76	4540605.89
p52	5556330.24	4540616.71
p53	5556329.09	4540618.37
W30	5556327.03	4540621.33

p54	5556323.90	4540624.66
W31	5556318.87	4540629.99
p55	5556315.45	4540633.10
W32	5556289.74	4540656.45
p56	5556283.54	4540666.06
W33	5556280.38	4540670.97
p57	5556279.56	4540673.25
p58	5556275.70	4540683.96
W34	5556272.66	4540692.38
W35	5556271.35	4540693.26
W36	5556268.29	4540695.38
W37	5556266.28	4540696.76
W38	5556258.36	4540699.93
p59a	5556221.11	4540704.63
p59	5556214.94	4540705.40
W39	5556205.16	4540706.63
W40	5556161.78	4540712.21
p1.1	5556746.25	4540051.69
W41	5556726.69	4540079.25
W42	5556725.04	4540076.48
W43	5556722.96	4540076.19
W44	5556723.23	4540074.44
W45	5556722.74	4540074.34
HP/N/100/1	5556734.82	4540104.74
p2.1	5556718.24	4540108.00
p3.1	5556723.26	4540126.74
p4.1	5556711.32	4540123.15
p5.1	5556704.15	4540149.06
p6.1	5556711.32	4540161.80
p7.1	5556705.82	4540177.20
p8.1	5556703.42	4540184.06
HP/N/100/2	5556699.60	4540193.76
p9.1	5556682.82	4540201.38
p9.2	5556680.36	4540200.52
p9.3	5556682.18	4540203.19
p9.4	5556678.76	4540211.42
p9.5	5556676.68	4540210.92
W46	5556693.95	4540209.52
W47	5556696.57	4540215.08
W48	5556700.94	4540215.98
W49	5556701.76	4540218.65
W50	5556702.24	4540218.76
p10.1	5556670.76	4540227.50
p11.1	5556665.70	4540251.82
W51	5556655.92	4540266.39
W52	5556654.44	4540259.99
W53	5556653.95	4540259.90
p12.1	5556673.97	4540275.25
p13.1	5556667.86	4540278.94
p14.1	5556646.27	4540312.28

HP/N/100/3	5556635.89	4540321.64
p15.1	5556631.75	4540325.41
p16.1	5556624.34	4540331.60
p17.1	5556611.20	4540342.99
W54	5556593.01	4540331.84
W55	5556594.35	4540326.38
W56	5556593.86	4540326.26
p18.1	5556602.05	4540350.76
p19.1	5556591.38	4540343.69
p20.1	5556580.37	4540352.70
p21.1	5556573.68	4540358.26
p22.1	5556580.74	4540367.82
p23.1	5556566.67	4540364.05
p24.1	5556552.42	4540375.84
p25.1	5556559.06	4540384.56
p26.1	5556552.55	4540389.90
p27.1	5556537.03	4540401.05
p27.2	5556538.30	4540401.67
p28.1	5556522.84	4540400.32
p29.1	5556523.50	4540415.23
HP/N/100/4	5556521.08	4540417.03
p30.1	5556502.43	4540419.22
p31.1	5556497.91	4540423.65
p32.1	5556505.50	4540432.23
p33.1	5556491.63	4540446.62
p35	5556468.28	4540455.84
W57	5556467.61	4540455.20
W58	5556466.03	4540450.24
W59	5556467.27	4540444.38
W60	5556466.78	4540444.27
p35.1	5556465.34	4540458.89
p35.2	5556463.98	4540458.47
p34.1	5556474.15	4540465.05
p36.1	5556456.42	4540466.32
p37.1	5556449.46	4540473.52
p38.1	5556455.48	4540483.99
p39.1	5556436.38	4540486.99
p40.1	5556442.67	4540496.66
HP/N/100/5	5556426.80	4540513.05
p41.1	5556415.95	4540508.57
p42.1	5556422.20	4540517.55
p43.1	5556413.38	4540511.30
p44.1	5556401.01	4540539.97
p45.1	5556389.67	4540535.39
p46.1	5556384.99	4540556.83
p47.1	5556362.37	4540565.27
p48.1	5556359.10	4540592.57
p49.1	5556353.49	4540601.00
HP/N/100/6	5556342.58	4540595.88
p50.1	5556341.51	4540597.32

p51.1	5556347.00	4540610.53
p52.1	5556338.36	4540622.36
p53.1	5556327.36	4540617.17
p54.1	5556330.80	4540631.18
p55.1	5556322.26	4540640.59
p56.1	5556282.07	4540665.11
p57.1	5556277.56	4540672.53
p58.1	5556273.13	4540683.03
HP/N/100/7	5556270.53	4540692.07
W61	5556275.20	4540705.46
p60	5556276.32	4540705.26
W62	5556299.28	4540701.35
W63	5556326.11	4540691.60
W64	5556326.67	4540691.39
p60.1	5556277.10	4540709.79
p60.2	5556276.88	4540710.49
W65	5556326.45	4540692.63
W66	5556324.40	4540696.20
W67	5556324.62	4540696.56
p59.1a	5556220.29	4540698.02
p59.2a	5556228.89	4540696.93
p59.1	5556214.74	4540703.80
HP/N/100/8	5556161.51	4540710.16
p61	5555701.87	4540840.96
p61.1	5555703.85	4540847.10
p62	5555678.41	4540851.75
p62.1	5555676.80	4540848.24
p63	5555671.52	4540855.67
p63.1	5555669.39	4540851.05
p64	5555656.24	4540863.87
p64.1	5555653.82	4540858.74
p65	5555641.60	4540872.48
p65.1	5555638.86	4540867.00
p66	5555610.13	4540882.59
p66.1	5555610.48	4540874.54
p67	5555613.88	4540904.85
p67.1	5555619.93	4540905.15
p68	5555573.04	4540952.34
p68.1	5555571.49	4540962.50
p69	5555546.47	4540954.90
p69.1	5555546.08	4540949.80
p70	5555544.63	4540955.08
p70.1	5555545.01	4540963.72
p71	5555530.04	4540955.84
p71.1	5555529.54	4540951.22
p72	5555505.12	4540957.72
p72.1	5555504.85	4540953.30
p73	5555496.74	4540958.30
p73.1	5555497.63	4540967.24
p74	5555455.23	4540960.99

p74.1	5555456.13	4540970.63
p75	5555446.54	4540961.53
p75.1	5555446.18	4540957.56
p76	5555442.01	4540961.82
p76.1	5555442.73	4540971.60
p77	5555425.60	4540962.90
p77.1	5555426.66	4540972.78
p78	5555417.76	4540963.41
p78.1	5555417.51	4540959.94
p79	5555408.29	4540964.03
p79.1	5555409.23	4540974.24
p80	5555370.55	4540967.06
p80.1	5555371.49	4540977.20
p81	5555360.52	4540967.97
p81.1	5555361.86	4540978.01
p82	5555358.13	4540968.19
p82.1	5555357.80	4540964.34
p83	5555344.25	4540969.44
p83.1	5555344.96	4540979.34
p84	5555330.01	4540970.71
p84.1	5555330.84	4540980.30
p85	5555283.44	4540974.53
p85.1	5555284.02	4540981.30
p85.2	5555282.62	4540982.93
p85.3	5555282.66	4540983.55
p86	5555224.95	4540935.20
p86.1	5555230.21	4540934.87
p87	5555225.18	4540939.44
p87.1	5555216.07	4540940.13
p88	5555226.43	4540955.66
p88.1	5555231.86	4540955.21
p89	5555227.14	4540964.74
p89.1	5555232.65	4540964.42
p90	5555229.41	4540995.13
p90.1	5555235.10	4540994.57
p91	5555190.37	4540980.05
p91.1	5555189.65	4540975.86
p92	5555185.88	4540981.08
p92.1	5555185.10	4540976.73
p93	5555177.55	4540982.84
p93.1	5555181.18	4540996.38
p94	5555164.19	4540985.80
p94.1	5555168.08	4540997.62
p95	5555161.78	4540986.32
p95.1	5555160.89	4540981.91
p96	5555146.44	4540989.68
p96.1	5555148.74	4541001.84
p97	5555018.67	4541018.57
p97.1	5555017.46	4541014.66
p98	5554988.96	4541027.75

p98.1	5554992.73	4541040.39
p99	5554961.68	4541036.44
p99.1	5554964.57	4541048.49
p99.2	5554964.66	4541048.89
p99.3	5554964.02	4541048.63
p99.4	5554964.08	4541049.06
p100	5554944.14	4541041.89
p100.1	5554947.13	4541054.17
p101	5554925.91	4541047.52
p101.1	5554929.89	4541059.30
p102	5554925.28	4541047.68
p102.1	5554923.43	4541040.97
p103	5554908.00	4541052.82
p103.1	5554905.82	4541046.37
p104	5554892.06	4541057.82
p104.1	5554896.58	4541068.82
p105	5554875.46	4541062.79
p105.1	5554877.69	4541074.27
p106	5554870.32	4541064.52
p106.1	5554868.50	4541059.89
p107	5554860.38	4541070.46
p107.1	5554857.38	4541065.03
p108	5554851.32	4541075.85
p108.1	5554848.20	4541070.82
p109	5554846.92	4541084.82
p109.1	5554848.99	4541087.63
p110	5554825.66	4541102.09
p110.1	5554828.11	4541104.80
p111	5554944.87	4541013.18
p111.1	5554949.66	4541013.20
p111.2	5554952.44	4541013.96
h1	5554852.64	4541075.09
h1.1	5554852.30	4541074.49
HP/N/0/100/19	5554850.60	4541072.94
h2	5554954.31	4541038.72
h2.1	5554953.70	4541036.96
HP/P/80/18	5554957.58	4541035.63
h3	5555035.56	4541026.48
HP/P/80/17	5555033.98	4541026.68
h4	5555132.92	4540992.55
h4.1	5555132.82	4540992.06
HP/N/O/100/16	5555134.28	4540991.75
h5	5555228.90	4540987.74
h5.1	5555227.21	4540987.88
HP/N/O/100/15	5555223.00	4540987.25
h6	5555317.16	4540971.87
h6.1	5555317.10	4540971.16
HP/P/80/14	5555318.68	4540969.34
h7	5555397.79	4540964.72
HP/P/80/13	5555397.69	4540963.22

h8	5555469.02	4540960.14
HP/N/100/12	5555468.88	4540957.90
h9	5555573.51	4540952.34
HP/N/100/11	5555573.49	4540948.75
h10	5555615.29	4540883.50
HP/N/100/10	5555616.47	4540876.80
h11	5555710.26	4540837.31
HP/N/100/9	5555707.98	4540833.03
W68	5555032.57	4540922.80
W69	5555023.72	4540923.01
W70	5555023.66	4540920.69
W71	5555022.65	4540920.71
W72	5555022.11	4540920.81