

Tab. 1.1 - Tabela robót ziemnych

BILANS ROBÓT ZIEMNYCH – Os							
Pikieta	Pow. wykopu	Pow. nasypu	Obj. wykopu	Obj. nasypu	Całk. obj. wykopu	Całk. obj. nasypu	Obj. netto
0+012.2	2.1	0.4	0.0	0.00	0.00	0.00	0.00
0+025.0	1.8	0.6	24.9	6.86	24.92	6.86	18.06
0+051.4	2.0	0.8	50.6	18.46	75.51	25.32	50.18
0+075.0	2.5	0.3	53.7	12.51	129.21	37.83	91.38
0+103.0	2.8	0.5	74.7	11.54	203.93	49.37	154.56
0+124.0	1.9	1.7	49.6	23.76	253.56	73.13	180.43
0+149.8	1.9	5.0	48.6	86.76	302.19	159.90	142.29
0+149.8	1.9	5.0	48.6	86.76	302.19	159.90	142.29
0+175.0	1.6	0.7	65.6	48.52	367.83	208.41	159.42
0+200.0	1.8	0.8	42.7	18.77	410.58	227.18	183.40
0+225.0	1.6	1.0	42.2	22.01	452.81	249.19	203.62
0+250.0	2.0	0.5	44.9	18.96	497.73	268.15	229.59
0+275.0	2.1	1.1	50.9	20.23	548.66	288.37	260.29
0+300.0	2.4	1.0	55.3	25.91	603.94	314.29	289.66
0+328.1	1.8	1.4	58.4	33.39	662.39	347.67	314.72
0+354.0	2.9	0.9	61.4	29.40	723.78	377.07	346.71
0+379.9	2.1	0.7	64.8	20.38	788.61	397.45	391.16
0+405.3	0.9	1.9	37.4	32.38	826.02	429.83	396.19
0+428.4	0.8	1.9	19.0	43.01	844.97	472.84	372.13
0+454.5	1.0	1.7	23.1	46.54	868.08	519.38	348.70
0+479.0	0.8	1.7	21.8	41.49	889.88	560.87	329.02
0+503.8	1.1	1.5	23.4	39.78	913.31	600.65	312.66
0+528.5	0.6	2.3	20.7	47.30	934.06	647.95	286.11
0+553.6	1.5	1.1	25.4	42.12	959.44	690.07	269.38
0+578.7	1.4	1.3	35.7	29.61	995.14	719.67	275.47
0+603.8	1.2	1.9	32.5	39.30	1027.62	758.97	268.65
0+632.1	1.0	2.3	30.6	58.92	1058.19	817.89	240.30
0+657.7	0.9	1.9	23.4	53.48	1081.63	871.37	210.26
0+683.3	0.8	1.5	21.5	43.26	1103.15	914.63	188.52
0+705.2	1.4	1.4	24.9	31.08	1128.01	945.71	182.30
0+729.7	1.0	1.5	30.2	35.19	1158.20	980.90	177.30
0+757.7	1.0	1.0	28.2	36.10	1186.44	1017.00	169.44
0+780.5	2.1	1.4	35.7	28.18	1222.16	1045.18	176.98
0+793.3	1.8	1.5	25.3	18.73	1247.44	1063.91	183.52
0+819.5	1.2	1.3	40.0	36.21	1287.40	1100.13	187.27
0+870.5	2.3	1.1	89.6	60.82	1377.03	1160.95	216.08
0+872.9	2.1	1.7	5.0	3.11	1382.04	1164.06	217.98
0+874.4	2.0	2.1	3.1	2.77	1385.15	1166.83	218.32
0+902.0	2.3	1.1	59.6	41.84	1444.73	1208.68	236.06
0+923.4	2.2	0.4	48.4	15.95	1493.10	1224.63	268.47
0+931.2	2.8	0.3	19.4	2.92	1512.50	1227.55	284.95
0+949.5	4.7	0.4	68.4	6.34	1580.87	1233.89	346.98
0+973.9	5.8	0.1	129.1	6.01	1710.02	1239.90	470.12
0+996.4	6.0	0.1	134.8	2.84	1844.80	1242.74	602.06
1+021.9	4.5	0.2	134.9	3.42	1979.73	1246.16	733.57
1+046.7	5.4	0.1	122.6	3.60	2102.31	1249.76	852.55
1+072.0	4.9	0.2	130.0	4.60	2232.32	1254.36	977.95
1+098.5	4.1	1.2	119.3	19.14	2351.62	1273.50	1078.11
1+116.8	3.7	0.6	71.9	16.51	2423.55	1290.01	1133.54
1+118.7	3.5	0.6	7.0	1.15	2430.51	1291.16	1139.35
1+127.2	3.3	0.7	28.8	5.54	2459.32	1296.70	1162.62
1+149.5	3.1	1.0	71.5	19.45	2530.83	1316.15	1214.68
1+153.1	1.4	1.0	8.0	3.62	2538.82	1319.77	1219.05
1+175.0	1.2	1.9	28.7	32.15	2567.50	1351.92	1215.58
1+200.0	2.1	3.3	40.8	65.29	2608.30	1417.21	1191.09

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Pikieta	Pow. wykopu	Pow. nasypu	Obj. wykopu	Obj. nasypu	Całk. obj. wykopu	Całk. obj. nasypu	Obj. netto
1+201.7	2.0	3.1	3.4	5.28	2611.68	1422.49	1189.19
1+237.8	1.9	1.3	70.1	80.17	2681.80	1502.66	1179.14
1+261.2	1.5	2.6	39.0	46.23	2720.85	1548.89	1171.95
1+283.8	3.3	0.5	54.6	35.38	2775.48	1584.28	1191.20
1+306.6	2.5	0.8	66.2	14.71	2841.71	1598.98	1242.72
1+329.4	2.2	1.1	53.8	21.00	2895.46	1619.98	1275.48
1+352.9	1.6	1.4	45.0	29.41	2940.50	1649.40	1291.11
1+375.0	2.2	0.9	41.3	26.01	2981.83	1675.41	1306.42
1+396.4	1.5	1.4	39.3	24.68	3021.16	1700.09	1321.06
1+420.0	1.6	1.5	36.8	34.04	3057.99	1734.13	1323.86
1+445.0	1.6	1.4	40.5	35.75	3098.54	1769.88	1328.66
1+469.5	1.5	1.5	38.5	35.20	3137.09	1805.08	1332.01
1+490.8	2.0	1.2	38.1	28.96	3175.20	1834.04	1341.15
1+515.9	2.4	0.7	55.8	24.35	3230.97	1858.39	1372.57
1+535.6	2.5	1.0	48.0	16.91	3279.01	1875.31	1403.71
1+559.0	2.7	0.8	60.5	20.75	3339.54	1896.06	1443.48
1+582.6	2.4	0.5	60.3	14.86	3399.84	1910.92	1488.93
1+608.6	1.6	1.1	52.4	20.83	3452.23	1931.75	1520.48
1+630.4	2.2	0.7	41.4	20.50	3493.62	1952.25	1541.37
1+657.2	2.2	1.5	58.2	29.72	3551.82	1981.97	1569.85
1+680.4	3.4	0.2	65.0	19.92	3616.81	2001.88	1614.92
1+707.0	2.8	1.1	83.5	17.65	3700.35	2019.54	1680.82
1+731.1	2.7	1.4	67.0	30.18	3767.33	2049.71	1717.61
1+757.4	2.8	0.5	72.9	26.04	3840.22	2075.76	1764.47
1+785.5	2.4	0.4	73.5	13.16	3913.75	2088.91	1824.83
1+809.8	2.0	1.5	53.1	22.49	3966.85	2111.41	1855.44
1+835.8	2.2	0.9	54.2	30.68	4021.04	2142.09	1878.95
1+861.7	1.7	2.5	50.3	43.97	4071.30	2186.05	1885.24
1+888.6	2.8	1.1	59.4	48.34	4130.70	2234.39	1896.31
1+915.7	3.7	1.0	87.4	28.16	4218.09	2262.56	1955.54
1+944.7	2.1	1.4	83.8	33.82	4301.88	2296.38	2005.50
1+969.5	1.6	1.6	45.9	36.29	4347.75	2332.67	2015.09
1+995.0	1.3	2.2	36.5	47.91	4384.21	2380.58	2003.63
2+018.8	1.5	1.6	32.6	45.39	4416.83	2425.96	1990.87
2+046.2	1.2	1.6	36.9	44.33	4453.71	2470.30	1983.41
2+049.4	1.2	1.1	3.9	4.36	4457.57	2474.65	1982.91
2+072.6	1.5	1.0	31.1	24.73	4488.66	2499.38	1989.28
2+096.9	2.9	0.4	53.1	17.05	4541.80	2516.43	2025.37
2+120.8	2.6	0.1	66.3	6.71	4608.08	2523.14	2084.94
2+134.9	2.1	0.3	33.6	3.24	4641.69	2526.38	2115.31
2+136.1	2.2	0.3	2.6	0.37	4644.29	2526.75	2117.54
2+146.5	2.2	0.4	23.0	3.82	4667.27	2530.57	2136.70
2+151.7	2.0	0.4	10.9	2.23	4678.19	2532.80	2145.40
2+168.0	1.4	0.9	27.7	10.99	4705.85	2543.79	2162.06
2+192.9	1.2	1.6	32.6	31.31	4738.46	2575.10	2163.36
2+202.3	1.3	1.3	11.7	13.60	4750.13	2588.70	2161.43
2+218.7	1.8	0.7	25.5	16.78	4775.61	2605.47	2170.13
2+244.5	2.3	0.3	53.2	12.22	4828.78	2617.69	2211.09
2+270.6	1.9	3.6	55.9	52.80	4884.65	2670.49	2214.16
2+273.1	1.9	4.0	4.9	9.72	4889.52	2680.21	2209.30
2+300.0	2.1	1.4	53.4	72.92	4942.91	2753.13	2189.77
2+310.7	1.7	0.8	20.1	11.44	4963.01	2764.57	2198.44
2+312.3	1.6	0.9	2.6	1.35	4965.60	2765.92	2199.68
2+316.1	1.5	1.9	5.8	5.52	4971.44	2771.44	2200.00

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Pikieta	Pow. wykopu	Pow. nasypu	Obj. wykopu	Obj. nasypu	Całk. obj. wykopu	Całk. obj. nasypu	Obj. netto
2+146.5	2.2	0.4	23.0	3.82	4667.27	2530.57	2136.70
2+151.7	2.0	0.4	10.9	2.23	4678.19	2532.80	2145.40
2+168.0	1.4	0.9	27.7	10.99	4705.85	2543.79	2162.06
2+192.9	1.2	1.6	32.6	31.31	4738.46	2575.10	2163.36
2+202.3	1.3	1.3	11.7	13.60	4750.13	2588.70	2161.43
2+218.7	1.8	0.7	25.5	16.78	4775.61	2605.47	2170.13
2+244.5	2.3	0.3	53.2	12.22	4828.78	2617.69	2211.09
2+270.6	1.9	3.6	55.9	52.80	4884.65	2670.49	2214.16
2+273.1	1.9	4.0	4.9	9.72	4889.52	2680.21	2209.30
2+300.0	2.1	1.4	53.4	72.92	4942.91	2753.13	2189.77
2+310.7	1.7	0.8	20.1	11.44	4963.01	2764.57	2198.44
2+312.3	1.6	0.9	2.6	1.35	4965.60	2765.92	2199.68
2+316.1	1.5	1.9	5.8	5.52	4971.44	2771.44	2200.00
2+341.4	3.0	0.4	55.4	29.77	5026.81	2801.21	2225.60
2+365.0	3.4	0.4	73.0	9.87	5099.79	2811.08	2288.71
2+386.7	3.0	0.2	68.0	7.04	5167.76	2818.12	2349.64
2+394.9	2.6	0.2	23.0	1.87	5190.78	2820.00	2370.78
2+396.5	2.6	0.3	4.2	0.44	5194.97	2820.43	2374.53
2+409.7	3.1	0.3	37.6	3.64	5232.53	2824.07	2408.46
2+432.7	3.0	0.3	70.0	6.37	5302.48	2830.44	2472.04
2+469.5	2.7	0.2	103.5	9.88	5405.99	2840.32	2565.67
2+475.8	3.0	0.2	18.0	1.45	5424.02	2841.77	2582.25
2+480.6	3.2	0.2	14.8	1.07	5438.85	2842.84	2596.01
2+503.7	2.6	0.4	66.4	7.16	5505.24	2850.00	2655.23
2+526.6	2.7	0.3	60.3	7.54	5565.50	2857.54	2707.96
2+534.2	2.4	0.3	19.3	2.29	5584.85	2859.84	2725.01
2+535.5	2.4	0.3	3.1	0.43	5587.94	2860.27	2727.67
2+550.4	2.2	0.4	34.2	5.47	5622.19	2865.74	2756.44
2+575.5	2.5	0.1	59.6	6.60	5681.81	2872.34	2809.47
2+600.2	2.7	0.5	64.9	7.49	5746.72	2879.83	2866.89
2+626.7	2.5	0.8	68.4	16.68	5815.11	2896.51	2918.61
2+649.7	2.1	0.9	52.9	19.08	5867.97	2915.59	2952.39
2+674.3	2.3	0.6	54.9	17.69	5922.88	2933.28	2989.60
2+699.2	2.3	0.2	57.6	9.62	5980.45	2942.90	3037.55
2+724.3	2.2	0.4	55.9	7.14	6036.36	2950.04	3086.32
2+741.2	2.2	0.9	37.5	10.31	6073.86	2960.35	3113.51
2+744.2	2.3	1.0	6.8	2.81	6080.66	2963.17	3117.49
2+750.0	2.3	0.6	13.1	4.57	6093.77	2967.74	3126.03
2+762.4	1.8	1.1	25.2	10.41	6118.97	2978.14	3140.83
2+766.3	1.5	1.5	6.4	4.95	6125.38	2983.09	3142.29
2+775.2	1.5	1.9	13.6	15.01	6139.01	2998.10	3140.91
2+799.7	1.7	1.2	39.7	38.30	6178.75	3036.40	3142.35
2+824.2	1.7	1.8	41.7	36.56	6220.47	3072.96	3147.51
2+848.7	2.0	1.2	45.1	36.25	6265.53	3109.21	3156.32
2+872.7	2.2	0.8	49.6	23.61	6315.14	3132.82	3182.32
2+874.1	2.1	0.8	3.1	1.16	6318.24	3133.98	3184.26
2+898.1	1.9	0.8	49.0	19.15	6367.23	3153.13	3214.10
2+923.2	2.9	1.5	60.3	27.93	6427.51	3181.06	3246.45
2+924.6	2.5	1.5	3.8	2.10	6431.33	3183.16	3248.17
2+948.7	1.8	1.3	51.6	33.79	6482.90	3216.95	3265.95
2+975.7	1.7	1.7	47.5	41.37	6530.39	3258.32	3272.07
2+999.1	2.0	1.6	43.5	39.41	6573.90	3297.72	3276.18
3+027.5	1.8	1.3	53.6	41.58	6627.53	3339.31	3288.23
3+050.1	2.5	0.5	48.9	20.42	6676.42	3359.73	3316.69

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Pikieta	Pow. wykopu	Pow. nasypu	Obj. wykopu	Obj. nasypu	Całk. obj. wykopu	Całk. obj. nasypu	Obj. netto
3+050.1	2.5	0.5	48.9	20.42	6676.42	3359.73	3316.69
3+064.9	2.8	0.9	39.3	10.38	6715.69	3370.11	3345.58
3+067.8	2.8	0.6	8.0	2.22	6723.73	3372.33	3351.41
3+078.5	3.2	0.2	32.6	4.42	6756.29	3376.75	3379.54
3+100.6	2.3	0.5	61.4	7.34	6817.72	3384.08	3433.64
3+125.4	2.0	0.5	54.0	12.23	6871.76	3396.31	3475.45
3+151.5	1.8	0.9	49.4	18.74	6921.13	3415.05	3506.07
3+176.3	1.6	0.8	41.4	21.81	6962.50	3436.86	3525.64
3+199.7	2.4	0.1	45.8	10.77	7008.28	3447.64	3560.65