

BILANS ROBÓT ZIEMNYCH - Os. drogi						
Planeta	Plan. wykopu	Plan. nasypu	Obj. wykopu	Obj. nasypu	Cał. obj. wykopu	Cał. obj. nasypu
4-980.00	0.64	0.01	0.00	0.00	0.00	0.00
4-985.00	2.42	0.02	7.64	0.06	7.64	0.06
5-000.00	3.40	0.10	4.33	0.87	5.16	0.93
5-025.28	1.47	0.37	6.53	5.93	10.80	6.86
5-064.52	0.74	1.46	27.78	27.66	14.00	29.52
5-070.00	1.11	1.13	13.41	18.79	153.49	48.31
5-000.00	2.74	1.17	68.29	40.68	227.78	88.99
5-050.00	1.61	0.55	108.02	43.04	338.60	132.03
5-082.26	1.43	0.67	27.78	71.20	358.38	143.23
5-097.08	1.10	0.87	38.17	22.30	394.85	165.53
5-088.22	0.86	0.50	11.59	7.73	486.44	173.26
5-233.22	0.42	0.46	55.89	11.00	422.33	88.26
5-250.00	2.04	0.33	23.86	7.29	445.49	19.55
5-297.70	4.64	0.17	159.43	17.78	684.93	283.33
5-300.00	4.30	0.17	10.28	0.39	65.27	283.71
5-350.00	1.53	0.80	145.82	24.18	761.03	227.89
5-384.74	1.78	1.45	57.59	39.05	888.82	286.94
5-000.00	1.23	0.75	22.97	86.78	84.59	283.72
5-050.00	4.01	0.13	138.02	27.96	972.41	305.68
5-054.46	3.70	0.06	17.20	0.42	989.61	306.10
5-000.00	3.43	0.20	162.27	6.01	1051.88	312.71
5-000.00	4.30	0.07	37.53	1.12	1183.41	313.23
5-050.00	2.54	0.25	143.12	4.65	1326.53	379.88
5-000.00	1.65	0.40	184.78	16.27	141.30	336.09
5-051.42	2.97	0.24	108.60	16.36	154.97	352.45
5-700.00	2.82	0.74	140.62	23.68	189.53	376.74
5-700.00	2.61	0.73	1.74	0.47	189.27	376.61
5-720.00	1.94	1.21	44.12	18.85	1738.39	395.46
5-730.04	1.58	1.43	18.94	74.00	1753.32	409.55
5-735.75	1.72	1.66	8.52	7.93	1783.84	471.48
5-740.85	1.71	1.75	8.82	8.76	1777.66	482.34
5-000.00	1.38	1.48	29.71	37.04	1882.37	457.78
5-770.85	1.81	1.12	17.78	14.11	1879.65	471.39
5-000.00	2.74	0.44	66.28	22.73	1885.93	494.13
5-050.00	2.41	0.25	108.83	17.38	2044.76	511.51
5-073.42	4.60	0.11	82.05	4.20	2086.87	515.71
5-000.00	2.23	0.42	98.77	6.92	2107.52	522.63
5-050.00	3.13	0.28	134.00	17.16	2271.53	540.09
5-083.97	2.25	0.31	37.61	4.45	2359.44	544.74
6-000.00	1.62	0.61	69.77	16.67	2478.84	560.91
6-050.00	1.83	0.92	86.27	38.45	2535.05	599.35
6-082.99	3.37	0.00	84.00	15.30	2599.85	614.66
6-075.99	1.26	0.57	42.62	5.37	2642.47	620.13
6-072.99	0.55	2.08	10.53	5.15	2653.00	635.18
6-000.00	0.54	2.93	3.93	77.62	2686.93	652.80
6-025.00	0.54	3.49	3.05	77.69	2699.88	670.49
6-033.89	0.23	4.61	3.37	34.05	2683.29	704.54
6-082.02	0.59	4.51	1.70	18.86	2664.99	723.39
6-050.00	0.75	4.51	5.38	35.60	2670.38	758.99
6-080.00	1.53	2.52	16.28	43.63	2686.65	888.62
6-088.02	1.48	1.16	12.08	14.76	2688.73	833.37
6-000.00	1.70	0.00	58.87	18.51	2719.55	841.88
6-070.13	1.13	0.83	17.17	1.08	2766.72	842.86
6-050.00	1.17	3.08	43.64	58.94	2800.36	901.00
6-300.00	3.39	0.64	103.84	93.01	2904.30	994.01
6-050.00	3.30	0.94	167.08	39.48	3091.37	1033.49
6-085.93	3.48	0.68	127.13	28.80	3213.71	1082.29
6-000.00	3.01	0.74	45.63	9.85	3258.74	1072.74
6-045.93	4.40	0.30	58.99	8.24	3377.73	1087.54
6-000.00	4.42	0.25	17.93	1.10	3335.66	1081.48
6-050.00	5.24	0.15	72.43	2.19	3408.09	1083.67
6-050.00	5.44	0.83	80.12	0.60	3488.27	1084.77
6-045.00	4.97	0.10	78.08	0.89	3566.30	1085.25
6-000.00	7.85	0.83	96.16	0.94	3682.45	1088.19
6-083.24	7.51	0.84	24.87	0.77	3807.32	1086.30
6-095.05	6.76	0.17	83.95	1.23	3777.27	1087.54
6-000.00	6.16	0.15	96.94	2.38	3888.22	1089.92
6-025.00	5.97	0.17	91.00	2.25	3959.21	1092.76
6-040.00	5.29	0.37	84.43	3.59	4043.64	1095.86
6-050.55	4.68	0.37	52.54	3.58	4086.88	1099.44
6-040.00	4.21	0.38	42.02	3.54	4182.20	1102.88
6-076.38	1.94	0.33	72.66	4.88	4278.85	1107.86
6-080.55	4.99	0.16	28.61	0.80	4274.17	1108.66
6-000.00	5.64	0.06	103.42	2.10	4334.89	1110.76
6-050.00	2.62	0.33	286.52	9.78	4541.40	1102.54
6-054.56	3.19	0.34	13.25	1.53	4554.65	1122.07
6-087.71	5.63	0.00	120.07	4.58	4674.71	1126.65
6-000.00	4.26	0.15	98.47	0.44	4785.18	1127.70
6-074.08	1.94	0.33	74.69	4.57	4838.87	1131.67
6-000.00	1.22	0.82	40.07	4.42	4879.84	1136.09
6-050.00	1.34	0.01	8.72	0.01	4880.66	1136.10
6-050.00	1.45	0.00	71.68	0.02	4888.34	1136.11
6-081.36	1.72	0.00	9.32	0.00	4897.67	1136.11
6-082.85	1.84	0.00	2.64	0.00	4980.31	1136.11

TABELA MATERIAŁU Mrozochrona		
Planeta	Powierzchnia	Objętość całkowita
4-980.00	0.00	0.00
4-985.00	0.00	0.00
5-000.00	0.00	0.00
5-025.28	0.00	0.00
5-050.00	0.00	0.00
5-064.52	0.00	0.00
5-000.00	0.00	0.00
5-050.00	0.00	0.00
5-082.26	0.00	0.00
5-097.08	0.00	0.00
5-208.32	0.00	0.00
5-233.22	0.00	0.00
5-250.00	0.00	0.00
5-297.70	0.00	0.00
5-300.00	0.00	0.00
5-350.00	0.00	0.00
5-384.74	0.00	0.00
5-400.00	0.00	0.00
5-450.00	0.00	0.00
5-454.46	0.00	0.00
5-500.00	0.00	0.00
5-508.16	0.00	0.00
5-550.00	0.00	0.00
5-600.00	0.00	0.00
5-651.42	0.00	0.00
5-700.00	0.00	0.00
5-708.64	0.00	0.00
5-720.00	0.00	0.00
5-730.64	0.00	0.00
5-735.75	0.00	0.00
5-740.85	0.00	0.00
5-760.00	0.00	0.00
5-770.85	0.00	0.00
5-800.00	0.00	0.00
5-850.00	0.00	0.00
5-871.42	0.00	0.00
5-900.00	0.00	0.00
5-950.00	0.00	0.00
5-983.97	0.00	0.00
6-000.00	0.00	0.00
6-050.00	0.00	0.00
6-082.99	0.00	0.00
6-001.59	0.00	0.00
6-102.99	0.00	0.00
6-120.00	0.00	0.00
6-125.50	0.00	0.00
6-133.89	0.00	0.00
6-138.02	0.00	0.00
6-145.99	0.00	0.00
6-160.00	0.00	0.00
6-168.02	0.00	0.00
6-200.00	0.00	0.00
6-202.13	0.00	0.00
6-250.00	0.00	0.00
6-300.00	0.00	0.00
6-385.93	0.00	0.00
6-400.00	0.00	0.00
6-445.93	0.00	0.00
6-420.00	0.00	0.00
6-425.00	0.00	0.00
6-435.00	0.00	0.00
6-450.00	0.00	0.00
6-465.00	0.00	0.00
6-480.00	1.01	7.60
6-483.24	1.01	3.28
6-495.00	1.01	11.92
6-500.00	1.01	15.20
6-525.00	1.01	15.20
6-540.00	1.01	16.68
6-550.55	1.01	19.58
6-560.00	1.01	19.58
6-576.38	1.01	18.51
6-580.55	1.01	4.37
6-600.00	1.01	19.71
6-650.00	1.01	50.66
6-654.56	1.01	4.42
6-687.71	1.01	27.52
6-700.00	1.01	18.53
6-724.08	1.01	24.40
6-740.85	0.00	12.85
6-750.00	0.00	0.00
6-755.41	0.00	0.00
6-761.36	0.00	0.00
6-762.85	0.00	0.00

TABELA MATERIAŁU Wążeca			
Planeta	Powierzchnia	Objętość	Objętość całkowita
4-980.00	0.23	0.00	0.00
4-985.00	0.23	1.14	1.14
5-000.00	0.23	3.41	4.55
5-025.28	0.23	5.75	10.30
5-050.00	0.23	5.62	15.93
5-064.52	0.23	3.30	19.23
5-700.00	0.23	8.07	27.30
5-050.00	0.23	11.38	38.68
5-082.26	0.23	4.15	42.83
5-097.08	0.23	6.56	49.39
5-208.32	0.23	2.56	51.94
5-233.22	0.23	5.24	57.18
5-250.00	0.23	4.25	61.43
5-297.70	0.23	10.85	72.28
5-300.00	0.23	0.52	72.80
5-350.00	0.23	11.38	84.18
5-384.74	0.23	7.90	92.08
5-400.00	0.23	3.47	95.55
5-450.00	0.23	11.38	106.93
5-454.46	0.23	1.02	107.94
5-500.00	0.23	10.36	118.30
5-508.16	0.23	1.86	120.16
5-550.00	0.23	9.52	129.68
5-600.00	0.23	11.38	141.05
5-651.42	0.23	11.70	152.75
5-700.00	0.23	11.05	163.80
5-708.64	0.23	0.15	163.95
5-720.00	0.23	4.45	168.40
5-720.64	0.24	2.49	170.88
5-735.75	0.24	1.20	172.08
5-740.85	0.24	1.20	173.29
5-760.00	0.23	4.44	177.73
5-770.85	0.23	2.48	180.21
5-800.00	0.23	6.63	186.84
5-850.00	0.23	11.38	198.21
5-873.42	0.23	5.33	203.54
5-900.00	0.23	6.05	209.59
5-950.00	0.23	11.38	220.96
5-983.97	0.23	3.18	224.14
6-000.00	0.23	8.20	232.34
6-050.00	0.23	11.38	243.71
6-082.99	0.23	7.50	251.22
6-103.99	0.23	4.27	255.49
6-112.99	0.24	2.66	258.15
6-120.00	0.23	1.64	259.79
6-125.50	0.23	1.28	261.07
6-133.89	0.23	1.95	263.02
6-138.02	0.23	0.96	263.99
6-145.99	0.23	1.82	265.81
6-160.00	0.23	3.21	269.02
6-168.02	0.22	1.80	270.83
6-200.00	0.23	7.24	278.06
6-202.13	0.23	2.76	280.82
6-250.00	0.23	8.62	289.44
6-300.00	0.23	11.38	300.81
6-350.00	0.23	11.38	312.19
6-385.93	0.23	8.17	320.36
6-400.00	0.23	3.20	323.56
6-445.93	0.23	3.62	327.19
6-420.00	0.23	0.93	328.11
6-435.00	0.23	3.41	331.53
6-450.00	0.23	3.41	334.94
6-465.00	0.23	3.41	338.35
6-480.00	0.23	3.41	341.76
6-483.24	0.23	0.74	342.50
6-495.00	0.23	2.68	345.18
6-500.00	0.23	3.41	348.59
6-525.00	0.23	3.41	352.00
6-540.00	0.23	3.41	355.41
6-550.55	0.23	2.40	357.81
6-560.00	0.23	2.75	359.96
6-576.38	0.23	3.71	363.67
6-580.55	0.23	0.97	364.64
6-600.00	0.23	4.43	369.06
6-650.00	0.23	11.50	380.56
6-655.56	0.23	1.06	381.62
6-681.71	0.23	6.31	387.94
6-700.00	0.23	4.25	392.19
6-720.00	0.23	5.60	397.79
6-743.45	0.23	5.84	403.62
6-750.00	0.23	0.12	403.75
6-756.11	0.23	1.23	404.98
6-763.36	0.23	1.35	406.33
6-762.85	0.23	0.34	406.67