

TABELA ROBÓT ZIEMNYCH

Hm	Odl.	Pow. przekroju				Śr. pow. Przekroju				Objętość				SUMA			
		W1	N1	H _z	H _n	W1	N1	H _z	H _n	W1	N1	H _z	H _n	W1	N1	H _z	H _n
		m ²				m ²				m ³				m ³			
1+220.00	-	0	1.13	1.02	0.5	-	-	-	-	-	-	-	-	-	-	-	-
1+238.61	18.61	0	1.16	0.97	0.44	0.00	1.14	0.99	0.47	0.00	21.28	18.50	8.75	0.00	21.28	18.50	8.75
1+267.26	28.65	0	1.07	0.94	0.42	0.00	1.12	0.96	0.43	0.00	31.94	27.36	12.32	0.00	53.23	45.86	21.07
1+296.41	29.15	0	1.01	0.87	0.36	0.00	1.04	0.91	0.39	0.00	30.32	26.38	11.37	0.00	83.54	72.24	32.43
1+325.92	29.51	0	0.89	0.87	0.3	0.00	0.95	0.87	0.33	0.00	28.03	25.67	9.74	0.00	111.58	97.92	42.17
1+355.41	29.49	0	0.98	0.92	0.32	0.00	0.94	0.90	0.31	0.00	27.57	26.39	9.14	0.00	139.15	124.31	51.31
1+383.66	28.25	0.31	2.14	2.73	0.14	0.16	1.56	1.83	0.23	4.38	44.07	51.56	6.50	4.38	183.22	175.87	57.81
1+424.90	41.24	1.2	1.02	1.38	1.69	0.76	1.58	2.06	0.92	31.14	65.16	84.75	37.73	35.51	248.38	260.61	95.55
1+455.01	30.11	0.49	0.98	1.23	0.67	0.85	1.00	1.31	1.18	25.44	30.11	39.29	35.53	60.96	278.49	299.91	131.08
1+482.40	27.39	0.64	2.16	2.2	0.56	0.57	1.57	1.72	0.62	15.48	43.00	46.97	16.84	76.43	321.49	346.88	147.92
1+511.73	29.33		1.85	1.2	0.53	0.64	2.01	1.70	0.55	18.77	58.81	49.86	15.98	95.20	380.30	396.74	163.91
1+538.44	26.71	0.61	0.65	1.31	0.63	0.61	1.25	1.26	0.58	16.29	33.39	33.52	15.49	111.50	413.69	430.26	179.40
1+568.02	29.58	1.01	0.84	1.39	0.67	0.81	0.75	1.35	0.65	23.96	22.04	39.93	19.23	135.46	435.72	470.20	198.62
1+600.02	32.00	1.11	0.67	1.35	0.65	1.06	0.76	1.37	0.66	33.92	24.16	43.84	21.12	169.38	459.88	514.04	219.74
1+629.90	29.88	2.05	0.48	1.43	0.79	1.58	0.58	1.39	0.72	47.21	17.18	41.53	21.51	216.59	477.06	555.57	241.26
1+652.37	22.47	0.82	0.65	1.13	0.61	1.44	0.57	1.28	0.70	32.24	12.70	28.76	15.73	248.83	489.76	584.33	256.99
1+681.08	28.71	0.74	0.89	1.24	0.65	0.78	0.77	1.19	0.63	22.39	22.11	34.02	18.09	271.23	511.87	618.35	275.07
1+710.05	28.97	2.16	0.7	1.9	1.21	1.45	0.80	1.57	0.93	42.01	23.03	45.48	26.94	313.23	534.90	663.84	302.02
1+742.61	32.56	2.57	0.71	2.02	1.31	2.37	0.71	1.96	1.26	77.00	22.95	63.82	41.03	390.24	557.85	727.65	343.04
1+772.37	29.76	2.27	0.69	1.91	1.3	2.42	0.70	1.97	1.31	72.02	20.83	58.48	38.84	462.26	578.69	786.13	381.88
1+799.90	27.53	2.84	0.63	2.1	1.35	2.56	0.66	2.01	1.33	70.34	18.17	55.20	36.48	532.60	596.85	841.33	418.36
1+839.91	40.01	1.32	0.94	1.82	1.17	2.08	0.79	1.96	1.26	83.22	31.41	78.42	50.41	615.82	628.26	919.75	468.77
1+867.20	27.29	1.56	1.06	1.96	1.26	1.44	1.00	1.89	1.22	39.30	27.29	51.58	33.16	655.11	655.55	971.33	501.93
1+897.08	29.88	1.56	0.85	1.99	1.19	1.56	0.96	1.98	1.23	46.61	28.54	59.01	36.60	701.73	684.09	1030.34	538.53
1+916.91	19.83	1.42	0.82	1.84	1.14	1.49	0.84	1.92	1.17	29.55	16.56	37.97	23.10	731.27	700.65	1068.31	561.63
1+949.23	32.32	1.78	0.95	1.89	1.14	1.60	0.89	1.87	1.14	51.71	28.60	60.28	36.84	782.99	729.25	1128.59	598.48
1+975.35	26.12	2.25	0.56	2.02	1.29	2.02	0.76	1.96	1.22	52.63	19.72	51.06	31.74	835.62	748.97	1179.66	630.21
2+005.40	30.05	1.8	0.67	1.97	1.22	2.03	0.62	2.00	1.26	60.85	18.48	59.95	37.71	896.47	767.45	1239.61	667.92
2+030.07	24.67	1.21	3.35	2.08	1.31	1.51	2.01	2.03	1.27	37.13	49.59	49.96	31.21	933.60	817.04	1289.56	699.13
2+058.83	28.76	1.06	1.91	1.84	0.3	1.14	2.63	1.96	0.81	32.64	75.64	56.37	23.15	966.24	892.68	1345.93	722.28
2+078.90	20.07	1.53	0.3	1.16	0.78	1.30	1.11	1.50	0.54	25.99	22.18	30.11	10.84	992.23	914.85	1376.04	733.12
2+104.09	25.19	3.36	0.21	1.35	0.87	2.45	0.26	1.26	0.83	61.59	6.42	31.61	20.78	1053.82	921.28	1407.65	753.90
2+128.89	24.80	1.28	1.49	1.42	0.45	2.32	0.85	1.39	0.66	57.54	21.08	34.35	16.37	1111.36	942.36	1442.00	770.27
2+154.52	25.63	1.59	0.57	1.44	0.25	1.44	1.03	1.43	0.35	36.78	26.40	36.65	8.97	1148.13	968.76	1478.65	779.24
2+178.00	23.48	0	0	0	0	0.80	0.29	0.72	0.13	18.67	6.69	16.91	2.94	1166.80	975.45	1495.55	782.18
SUMA:										1166.80	975.45	1495.55	782.18				

TABELA ROBÓT NAWIERZCHNIOWYCH

Hm	Odl.	Powierzchnia		Śr. pow. Przekroju		Objętość		SUMA	
		N2	N3	N2	N3	N2	N3	N2	N3
				m ²		m ³		m ³	
1+220.00	-	2.14	0.68	-	-	-	-	-	-
1+238.61	18.61	2.03	0.63	2.09	0.65	38.81	11.72	38.81	11.72
1+267.26	28.65	1.94	0.63	1.99	0.63	56.87	18.05	95.69	29.77
1+296.41	29.15	2.2	0.65	2.07	0.64	60.34	18.95	156.03	48.72
1+325.92	29.51	1.74	0.69	1.97	0.67	58.13	20.36	214.16	69.08
1+355.41	29.49	2.21	0.74	1.98	0.72	58.24	21.82	272.40	90.91
1+383.66	28.25	1.59	0.51	1.90	0.63	53.68	14.41	326.08	105.31
1+424.90	41.24	1.89	0.64	1.74	0.58	71.76	26.39	397.84	131.71
1+455.01	30.11	2.2	0.67	2.05	0.66	61.57	20.17	459.41	151.88
1+482.40	27.39	1.91	0.67	2.06	0.67	56.29	18.35	515.70	170.23
1+511.73	29.33	1.87	0.52	1.89	0.60	55.43	15.25	571.13	185.48
1+538.44	26.71	1.41	0.67	1.64	0.60	43.80	17.90	614.94	203.38
1+568.02	29.58	1.97	0.75	1.69	0.71	49.99	22.18	664.93	225.56
1+600.02	32.00	1.67	0.71	1.82	0.73	58.24	22.72	723.17	248.28
1+629.90	29.88	1.68	0.66	1.68	0.69	50.05	19.72	773.21	268.01
1+652.37	22.47	1.54	0.59	1.61	0.63	36.18	13.26	809.39	281.26
1+681.08	28.71	1.82	0.64	1.68	0.62	48.23	18.37	857.62	299.64
1+710.05	28.97	2.36	0.7	2.09	0.67	60.55	20.28	918.17	319.92
1+742.61	32.56	1.88	0.65	2.12	0.68	69.03	21.16	987.20	341.08
1+772.37	29.76	2.57	0.6	2.23	0.63	66.22	17.86	1053.41	358.94
1+799.90	27.53	2.16	0.7	2.37	0.65	65.11	19.27	1118.52	378.21
1+839.91	40.01	1.9	0.65	2.03	0.68	81.22	26.01	1199.74	404.21
1+867.20	27.29	1.79	0.67	1.85	0.66	50.35	18.28	1250.09	422.50
1+897.08	29.88	1.82	0.75	1.81	0.71	53.93	22.41	1304.03	444.91
1+916.91	19.83	1.87	0.69	1.85	0.72	36.59	13.68	1340.61	458.59
1+949.23	32.32	1.39	0.69	1.63	0.69	52.68	22.30	1393.29	480.89
1+975.35	26.12	1.46	0.66	1.43	0.68	37.22	17.24	1430.52	498.13
2+005.40	30.05	1.73	0.69	1.60	0.68	47.93	20.73	1478.45	518.86
2+015.00	9.60	1.55	0.69	1.64	0.69	15.75	6.62	1494.20	525.49
				SUMA:		1494.20	525.49		

N2 – WARSTWA WYRÓWNAWCZA

N3 – CHUDY BETON