

H4

Dane do obliczeń : Ferma drobiu Mniszków (pora nocy)

Źródła punktowe

Nr	X[m]	Y[m]	z[m]	Pma	Symbol
1	356.5	485.6	7.7	80.0	E-1
2	365.5	475.5	7.7	80.0	E-2
3	378.4	472.2	7.7	80.0	E-3
4	387.3	462.4	7.7	80.0	E-4
5	400.2	459.3	7.7	80.0	E-5
6	408.9	449.5	7.7	80.0	E-6
7	421.8	446.4	7.7	80.0	E-7
8	430.4	436.3	7.7	80.0	E-8
9	443.6	433.0	7.7	80.0	E-9
10	452.3	422.9	7.7	80.0	E-10
11	465.2	419.8	7.7	80.0	E-11
12	373.4	513.8	7.7	80.0	E-25
13	382.2	503.9	7.7	80.0	E-26
14	395.4	500.6	7.7	80.0	E-27
15	404.2	490.5	7.7	80.0	E-28
16	417.0	487.6	7.7	80.0	E-29
17	425.8	477.5	7.7	80.0	E-30
18	438.8	474.3	7.7	80.0	E-31
19	447.6	464.4	7.7	80.0	E-32
20	460.4	461.0	7.7	80.0	E-33
21	469.4	450.8	7.7	80.0	E-34
22	482.3	448.1	7.7	80.0	E-35
23	390.6	542.0	7.7	80.0	E-49
24	399.6	531.9	7.7	80.0	E-50
25	412.2	528.9	7.7	80.0	E-51
26	421.4	518.8	7.7	80.0	E-52
27	434.0	515.8	7.7	80.0	E-53
28	442.8	505.5	7.7	80.0	E-54
29	455.8	502.3	7.7	80.0	E-55
30	464.7	492.6	7.7	80.0	E-56
31	477.5	489.2	7.7	80.0	E-57
32	486.5	479.3	7.7	80.0	E-58
33	499.0	476.1	7.7	80.0	E-59
34	407.9	570.2	7.7	80.0	E-73
35	416.7	560.1	7.7	80.0	E-74
36	429.7	556.7	7.7	80.0	E-75
37	438.2	546.8	7.7	80.0	E-76
38	451.4	543.8	7.7	80.0	E-77
39	460.2	533.5	7.7	80.0	E-78
40	473.0	530.3	7.7	80.0	E-79
41	481.8	520.6	7.7	80.0	E-80
42	494.5	517.5	7.7	80.0	E-81
43	503.4	507.4	7.7	80.0	E-82
44	516.4	504.2	7.7	80.0	E-83
45	424.9	598.3	7.7	80.0	E-97
46	434.0	588.2	7.7	80.0	E-98
47	446.8	585.0	7.7	80.0	E-99

48	455.4	575.0	7.7	80.0	E-100
49	468.2	571.9	7.7	80.0	E-101
50	477.4	562.0	7.7	80.0	E-102
51	490.2	558.6	7.7	80.0	E-103
52	498.6	548.4	7.7	80.0	E-104
53	512.1	545.5	7.7	80.0	E-105
54	520.6	535.3	7.7	80.0	E-106
55	533.5	532.2	7.7	80.0	E-107
56	442.2	626.2	7.7	80.0	E-121
57	451.1	616.2	7.7	80.0	E-122
58	463.8	612.9	7.7	80.0	E-123
59	472.7	603.3	7.7	80.0	E-124
60	485.5	599.6	7.7	80.0	E-125
61	494.2	590.2	7.7	80.0	E-126
62	507.4	586.8	7.7	80.0	E-127
63	515.9	576.6	7.7	80.0	E-128
64	528.7	573.7	7.7	80.0	E-129
65	537.5	563.6	7.7	80.0	E-130
66	550.8	560.2	7.7	80.0	E-131
67	310.9	488.9	1.0	77.4	EP18
68	357.1	516.6	1.0	77.4	EP19
69	382.2	556.6	1.0	77.4	EP20
70	385.7	562.4	1.0	69.2	EP21
71	396.2	576.0	1.0	79.2	EP22
72	397.1	574.7	1.0	76.4	EP23

Źródła typu hala produkcyjna :

WSPÓŁRZĘDNE WIERZCHOŁKÓW :

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	X3[m]	Y3[m]	X4[m]	Y4[m]	h0[m]	h[m]
1	344.6	479.4	464.3	406.4	474.4	423.7	355.1	496.2	0.0	7.2
2	362.1	507.7	481.4	434.5	491.7	451.5	372.2	524.2	0.0	7.2
3	379.1	535.8	498.6	462.8	508.7	479.8	389.2	552.6	0.0	7.2
4	396.4	563.6	515.7	490.6	526.0	507.9	406.2	580.6	0.0	7.2
5	413.4	591.7	532.7	519.0	542.8	536.0	423.5	608.7	0.0	7.2
6	430.5	619.8	550.0	546.8	560.3	564.1	441.3	636.8	0.0	7.2
7	336.1	503.3	335.4	502.3	337.0	501.4	337.7	502.3	0.0	2.5

POZIOMY HAŁASU i IZOLACYJNOŚĆ PRZEGRÓD

Nr źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
1	sc.1	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	27.0	0.0	0.0	0.0	0.0	0.0	0.0	

Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.odb.	
2	sc.1	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
dach	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R d	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.odb.	
3	sc.1	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
dach	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R d	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.odb.	
4	sc.1	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
dach	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R d	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.odb.	
5	sc.1	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
dach	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R d	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
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6	sc.1	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.odb.	
=====												
7	sc.1	L wew	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
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Ekrany akustyczne :

WSPÓŁRZĘDNE WIERZCHOŁKÓW :

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	X3[m]	Y3[m]	X4[m]	Y4[m]	h0[m]	h[m]
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1	320.4	502.0	316.4	495.2	325.2	490.0	329.6	496.8	0.0	4.0
2	352.6	498.0	350.8	495.1	353.2	493.5	355.3	496.2	0.0	3.0
3	369.7	526.2	367.9	523.3	370.6	521.7	372.2	524.6	0.0	3.0
4	386.8	554.2	385.2	551.3	387.6	549.7	389.0	552.4	0.0	3.0
5	404.2	582.2	402.5	579.4	404.6	578.2	406.0	580.7	0.0	3.0
6	421.0	610.2	419.6	607.8	421.8	606.3	423.3	608.6	0.0	3.0
7	436.6	635.8	439.1	634.0	441.0	636.6	438.3	638.2	0.0	3.0
=====										

WSPÓŁCZYNNIKI ODBICIA DLA ŚCIAN

Nr	ściana 1	ściana 2	ściana 3	ściana 4	dach
=====					
1	1.0000	1.0000	1.0000	1.0000	1.0000
2	1.0000	1.0000	1.0000	1.0000	1.0000
3	1.0000	1.0000	1.0000	1.0000	1.0000
4	1.0000	1.0000	1.0000	1.0000	1.0000
5	1.0000	1.0000	1.0000	1.0000	1.0000
6	1.0000	1.0000	1.0000	1.0000	1.0000
7	1.0000	1.0000	1.0000	1.0000	1.0000
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