

H1

Program LEQ Professional v. 6-2019 dla Windows

Projekt:

Hałas Kamień (Bystrek)\DZIEŃ

Dane do obliczeń :

źródła punktowe

Nr	X[m]	Y[m]	z[m]	Pma	Symbol
=====					
1	449.8	579.4	1.0	68.4	EP1
2	452.4	561.0	1.0	63.2	EP2
3	454.8	540.1	1.0	70.2	EP3
4	456.5	539.4	1.0	60.2	EP4
5	456.0	540.1	1.0	88.0	EP5
6	455.5	539.4	1.0	67.4	EP6
7	467.3	582.8	1.0	68.4	EP7
8	529.0	574.6	1.0	68.4	EP8
9	586.1	567.0	1.0	68.4	EP9
10	592.3	543.7	1.0	68.4	EP10
11	587.5	532.4	1.0	60.2	EP11
12	588.5	530.2	1.0	70.2	EP12
13	588.7	531.7	1.0	67.4	EP13
14	434.6	583.8	1.0	68.0	EP14
15	458.6	564.6	1.0	70.2	EP15
16	459.6	563.4	1.0	60.2	EP16
17	458.6	563.4	1.0	80.2	EP17
18	458.4	563.8	1.0	67.4	EP18
19	451.0	570.6	1.0	68.4	EP19
20	443.8	562.2	1.0	60.2	EP20
21	443.3	560.5	1.0	70.2	EP21
22	443.0	561.4	1.0	67.4	EP22
23	442.6	582.3	1.0	71.4	EP23
24	452.9	553.8	1.0	67.5	EP24
25	457.2	547.0	1.0	63.2	EP25
26	457.2	545.4	1.0	73.2	EP26
27	457.0	546.6	1.0	70.4	EP27
28	466.6	547.6	6.7	80.0	E-1
29	482.2	543.6	6.7	80.0	E-2
30	497.9	543.1	6.7	80.0	E-3
31	513.8	538.8	6.7	80.0	E-4
32	529.4	539.0	6.7	80.0	E-5
33	544.8	535.0	6.7	80.0	E-6
34	560.5	534.8	6.7	80.0	E-7
35	576.0	530.8	6.7	80.0	E-8
36	585.7	538.8	1.9	88.9	E-9
37	585.5	536.8	1.9	88.9	E-10
38	585.4	535.0	1.9	88.9	E-11
39	585.0	533.2	1.9	88.9	E-12
40	584.4	528.0	1.9	88.9	E-13
41	584.2	526.1	1.9	88.9	E-14
42	584.1	524.2	1.9	88.9	E-15

43	583.8	522.2	1.9	88.9	E-16
44	469.8	571.8	6.7	80.0	E-17
45	485.4	567.7	6.7	80.0	E-18
46	501.4	567.2	6.7	80.0	E-19
47	517.1	563.1	6.7	80.0	E-20
48	533.1	562.9	6.7	80.0	E-21
49	548.2	559.0	6.7	80.0	E-22
50	563.9	558.9	6.7	80.0	E-23
51	579.5	555.2	6.7	80.0	E-24
52	588.4	563.6	1.9	88.9	E-25
53	588.2	561.6	1.9	88.9	E-26
54	587.9	559.7	1.9	88.9	E-27
55	587.6	557.8	1.9	88.9	E-28
56	587.1	552.7	1.9	88.9	E-29
57	586.9	550.7	1.9	88.9	E-30
58	586.6	548.8	1.9	88.9	E-31
59	586.2	547.0	1.9	88.9	E-32
60	438.2	578.3	1.0	63.0	AC

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	460.6	556.9	585.6	540.1	583.2	521.4	458.0	538.2	0.0	6.2
2	463.8	581.1	588.3	564.7	585.9	546.1	461.1	562.8	0.0	6.2
3	458.1	535.5	458.0	533.0	459.4	532.9	459.5	535.5	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	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	sc.1	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	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	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2 L wew	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3 L wew	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4 L wew	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach L wew	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R d	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====											

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]
=====										
1	434.6	581.3	439.0	581.2	438.9	578.8	434.6	578.8	0.0	3.5
2	461.1	562.7	469.3	561.6	468.9	555.8	460.8	556.9	0.0	4.0
3	462.6	536.0	457.9	501.9	487.8	497.9	492.5	532.2	0.0	4.0
4	514.1	527.4	511.5	507.0	541.4	503.4	543.8	524.0	0.0	4.0
5	510.6	503.8	509.1	490.2	540.0	486.4	541.0	500.0	0.0	4.0
6	493.4	507.0	492.6	495.7	505.8	494.7	506.7	505.9	0.0	4.5
7	438.6	482.8	436.5	468.3	449.1	466.5	451.0	481.6	0.0	7.0
8	456.9	492.6	455.7	482.7	503.6	477.0	504.7	486.2	0.0	5.0
9	441.2	456.1	440.1	449.7	463.4	445.9	464.5	452.4	0.0	5.0
10	464.6	452.5	463.2	444.8	487.8	439.2	488.7	446.8	0.0	5.0
11	491.5	478.4	487.6	439.0	500.0	438.0	503.7	477.0	0.0	5.0
=====										

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
8	1.0000	1.0000	1.0000	1.0000	1.0000
9	1.0000	1.0000	1.0000	1.0000	1.0000
10	1.0000	1.0000	1.0000	1.0000	1.0000
11	1.0000	1.0000	1.0000	1.0000	1.0000
=====					

Punkty obserwacji

Nr	Symbol	X[m]	Y[m]	z[m]

1		445.0	782.9	4.0
2		162.2	673.7	4.0
