

Dane do obliczeń : przedsięwzięcia polegającego na rozbudowie
Fermy Trzody Chlewnej w Kukowie należącej do Gospodarstwa Siejnik Sp. z o.o.
"PORA NOCY"

Źródła punktowe

Nr	X[m]	Y[m]	z[m]	Pma	Symbol
1	898.0	729.2	5.7	83.0	E1 -wentylatory dachowe 21380 m3/h-bud.1
2	911.8	700.0	5.7	83.0	E2
3	875.4	719.0	5.7	83.0	E3 -wentylatory dachowe 21380 m3/h-bud.2
4	889.0	689.6	5.7	83.0	E4
5	850.2	708.0	5.7	83.0	E5 -wentylatory dachowe 21380 m3/h-bud.3
6	863.2	679.0	5.7	83.0	E6
7	827.2	696.6	5.7	83.0	E7 -wentylatory dachowe 21380 m3/h-bud.4
8	840.4	667.4	5.7	83.0	E8
9	800.4	687.6	5.7	83.0	E9 -wentylatory dachowe 21380 m3/h-bud.5
10	816.4	653.6	5.7	83.0	E10
11	777.4	678.4	5.7	83.0	E11 -wentylatory dachowe 21380 m3/h-bud.6
12	794.0	642.6	5.7	83.0	E12
13	751.8	665.8	5.7	83.0	E13 -wentylatory dachowe 21380 m3/h-bud.7
14	768.2	630.6	5.7	83.0	E14
15	719.8	743.8	5.7	82.0	E15 -wentylatory dachowe 18880 m3/h-bud.8
16	724.2	733.4	5.7	82.0	E16
17	729.0	724.0	5.7	82.0	E17
18	734.0	712.6	5.7	82.0	E18
19	738.4	703.6	5.7	82.0	E19
20	743.0	694.0	5.7	82.0	E20
21	751.4	760.0	5.7	83.0	E21 -wentylatory dachowe 21380 m3/h-bud.9
22	758.8	745.8	5.7	83.0	E22
23	767.6	709.8	5.7	80.0	E23 -wentylatory dachowe 12400 m3/h-bud.9
24	774.2	713.0	5.7	80.0	E24
25	771.2	770.2	5.7	80.0	E25 -wentylatory dachowe 12400 m3/h-bud.10
26	775.8	757.8	5.7	80.0	E26
27	783.8	761.2	5.7	80.0	E27
28	793.6	722.8	5.7	80.0	E28
29	800.0	726.8	5.7	80.0	E29
30	796.8	782.4	5.7	79.0	E30 -wentylatory dachowe 12400 m3/h-bud.11
31	805.2	786.6	5.7	79.0	E31
32	801.8	772.8	5.7	79.0	E32 -wentylatory dachowe 8800 m3/h-bud.11
33	809.4	777.0	5.7	79.0	E33
34	820.2	735.4	5.7	80.0	E34
35	827.8	739.6	5.7	80.0	E35
36	831.6	796.6	5.7	83.0	E36 -wentylatory dachowe 12400 m3/h-bud.12
37	838.8	783.6	5.7	83.0	E37
38	846.2	747.8	5.7	80.0	E38 -wentylatory dachowe 21380 m3/h-bud.12
39	853.2	750.8	5.7	80.0	E39
40	848.4	816.5	6.0	87.0	E40 -wentylatory dachowe 18350 m3/h-bud.13
41	851.9	810.4	6.0	87.0	E41
42	855.1	805.0	6.0	87.0	E42
43	858.6	799.5	6.0	87.0	E43
44	862.2	792.2	6.0	87.0	E44
45	865.7	784.8	6.0	87.0	E45
46	868.9	777.8	6.0	87.0	E46
47	871.1	771.7	6.0	87.0	E47

48	874.3	765.9	6.0	87.0	E48	
49	877.5	759.5	6.0	87.0	E49	
50	880.1	753.8	6.0	87.0	E50	
51	880.4	829.6	6.0	87.0	E51	-wentylatory dachowe 18350 m3/h-bud.14
52	874.6	818.7	6.0	87.0	E52	
53	886.2	818.7	6.0	87.0	E53	
54	880.4	809.1	6.0	87.0	E54	
55	891.6	806.9	6.0	87.0	E55	
56	884.2	798.9	6.0	87.0	E56	
57	898.3	795.7	6.0	87.0	E57	
58	891.9	785.1	6.0	87.0	E58	
59	904.7	782.9	6.0	87.0	E59	
60	898.0	773.9	6.0	87.0	E60	
61	910.5	771.4	6.0	87.0	E61	
62	903.8	763.0	6.0	87.0	E62	
63	917.1	754.3	1.5	95.0	Ag	-agregat prądowórczy
64	840.0	819.0	2.0	90.0	EI	-wentylatory szczytowe 42125 m3/h-bud.13
65	852.7	825.0	2.0	90.0	EII	
66	879.1	838.2	2.0	90.0	EI	-wentylatory szczytowe 42125 m3/h-bud.14
67	872.4	834.6	2.0	90.0	EII	
68	865.9	831.8	2.0	90.0	EIII	
69	904.8	754.7	2.0	90.0	EIV	
70	914.9	759.3	2.0	90.0	EV	

Ekran akustyczny :

WSPÓŁRZĘDNE WIERZCHOŁKÓW :

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	X3[m]	Y3[m]	X4[m]	Y4[m]	h0[m]	h[m]	
1	898.7	738.6	890.2	734.6	911.0	689.9	919.8	694.1	0.0	5.0	-bud.1
2	875.8	728.1	867.2	724.4	888.6	679.2	897.1	683.8	0.0	5.0	-bud.2
3	851.2	716.4	841.9	712.1	862.9	667.7	872.2	671.9	0.0	5.0	-bud.3
4	820.2	701.2	828.5	704.8	848.9	661.4	840.1	656.9	0.0	5.0	-bud.4
5	800.3	698.8	791.6	694.7	815.3	644.6	823.9	648.9	0.0	5.0	-bud.5
6	769.1	683.8	778.2	688.0	801.0	638.3	792.5	634.5	0.0	5.0	-bud.6
7	743.9	671.8	753.1	676.1	775.8	626.7	767.0	622.5	0.0	5.0	-bud.7
8	709.1	746.2	724.4	753.0	754.3	690.2	738.7	683.0	0.0	5.0	-bud.8
9	754.0	767.1	738.8	759.4	766.9	702.0	782.0	709.7	0.0	5.0	-bud.9
10	780.1	779.8	764.6	772.1	793.0	714.6	808.2	722.3	0.0	5.0	-bud.10
11	806.5	792.3	790.9	784.7	819.5	726.6	835.1	734.4	0.0	5.0	-bud.11
12	833.2	804.4	818.2	797.3	845.8	738.9	860.9	746.4	0.0	5.0	-bud.12
13	948.6	718.6	931.4	710.8	937.0	698.4	954.4	706.6	0.0	4.0	-bud.hydro
14	950.4	746.6	937.6	740.8	929.4	758.2	942.2	763.8	0.0	4.0	-bud.socjal.
15	950.4	742.2	937.8	736.4	943.0	724.4	956.2	730.6	0.0	4.0	-bud.socjal.
16	946.4	745.0	948.2	741.2	939.8	737.2	938.2	741.2	0.0	4.0	-bud.socjal.
17	656.6	1119.8	669.0	1123.2	671.3	1114.9	659.1	1112.0	0.0	6.0	-m/bud.mieszkalny
18	681.2	1107.6	689.1	1109.4	691.8	1098.8	684.0	1096.7	0.0	6.0	-m
19	706.1	1119.4	703.1	1133.2	710.2	1134.2	712.6	1121.3	0.0	6.0	-m
20	703.2	1133.0	692.2	1130.6	693.8	1122.7	705.0	1125.1	0.0	4.0	-m
21	870.4	635.8	878.0	618.2	812.0	589.6	804.6	606.0	0.0	8.0	-g/bud.gospodarczy
22	870.2	635.6	908.4	652.6	915.4	635.6	877.8	618.0	0.0	13.0	-g
23	897.6	624.6	928.4	639.8	932.6	630.2	901.8	615.6	0.0	14.0	-g
24	423.7	211.5	436.7	213.9	437.9	205.0	425.4	202.4	0.0	5.0	-m
25	397.0	230.2	407.3	233.4	413.8	209.4	403.8	206.7	0.0	6.0	-g

26	1144.8	79.4	1156.8	80.4	1158.8	55.3	1146.6	54.6	0.0	6.0	-g
27	1171.8	139.3	1192.2	139.9	1193.1	118.3	1173.4	117.7	0.0	6.0	-g
28	1179.0	110.6	1191.2	111.0	1193.7	71.5	1181.6	71.2	0.0	6.0	-g
29	1219.5	123.4	1224.1	82.4	1237.5	84.2	1231.5	125.0	0.0	6.0	-g
30	1215.0	106.3	1221.4	106.9	1224.1	82.6	1218.9	82.0	0.0	6.0	-g
31	1218.9	106.7	1218.0	115.8	1220.5	115.8	1221.6	106.7	0.0	6.0	-g
32	1322.6	57.7	1331.0	59.3	1332.0	51.5	1323.9	50.4	0.0	6.0	-g
33	1339.9	49.8	1346.0	49.7	1346.2	39.1	1340.2	39.1	0.0	4.0	-m
34	1360.0	80.9	1365.0	82.2	1370.4	63.0	1365.6	61.9	0.0	5.0	-g
35	1367.6	55.1	1375.2	56.4	1377.6	46.6	1370.1	44.6	0.0	5.0	-m
36	1399.8	409.6	1392.3	406.0	1397.6	393.9	1405.5	398.0	0.0	5.0	-m
37	1426.3	418.5	1419.0	414.9	1424.8	403.9	1432.4	407.8	0.0	5.0	-g
38	837.2	816.5	857.4	826.7	891.9	754.1	870.8	744.5	0.0	5.3	-bud.13
39	862.5	829.9	883.0	839.5	919.4	761.8	899.6	752.8	0.0	5.3	-bud.14

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
12	1.0000	1.0000	1.0000	1.0000	1.0000
13	1.0000	1.0000	1.0000	1.0000	1.0000
14	1.0000	1.0000	1.0000	1.0000	1.0000
15	1.0000	1.0000	1.0000	1.0000	1.0000
16	1.0000	1.0000	1.0000	1.0000	1.0000
17	1.0000	1.0000	1.0000	1.0000	1.0000
18	1.0000	1.0000	1.0000	1.0000	1.0000
19	1.0000	1.0000	1.0000	1.0000	1.0000
20	1.0000	1.0000	1.0000	1.0000	1.0000
21	1.0000	1.0000	1.0000	1.0000	1.0000
22	1.0000	1.0000	1.0000	1.0000	1.0000
23	1.0000	1.0000	1.0000	1.0000	1.0000
24	1.0000	1.0000	1.0000	1.0000	1.0000
25	1.0000	1.0000	1.0000	1.0000	1.0000
26	1.0000	1.0000	1.0000	1.0000	1.0000
27	1.0000	1.0000	1.0000	1.0000	1.0000
28	1.0000	1.0000	1.0000	1.0000	1.0000
29	1.0000	1.0000	1.0000	1.0000	1.0000
30	1.0000	1.0000	1.0000	1.0000	1.0000
31	1.0000	1.0000	1.0000	1.0000	1.0000
32	1.0000	1.0000	1.0000	1.0000	1.0000
33	1.0000	1.0000	1.0000	1.0000	1.0000
34	1.0000	1.0000	1.0000	1.0000	1.0000
35	1.0000	1.0000	1.0000	1.0000	1.0000

36	1.0000	1.0000	1.0000	1.0000	1.0000
37	1.0000	1.0000	1.0000	1.0000	1.0000
38	1.0000	1.0000	1.0000	1.0000	1.0000
39	1.0000	1.0000	1.0000	1.0000	1.0000

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Program LEQ Professional w.6

Wydruk wyników obliczeń

Projekt : Ferma Trzody Chlewnej w Kukowie "PORA NOCY"

X [m]	Y [m]	Leq [dB(A)]
700,0	1110,7	42,5
1389,0	410,9	35,9

LOKALIZACJA EM TORÓW "PORA NCCY"



