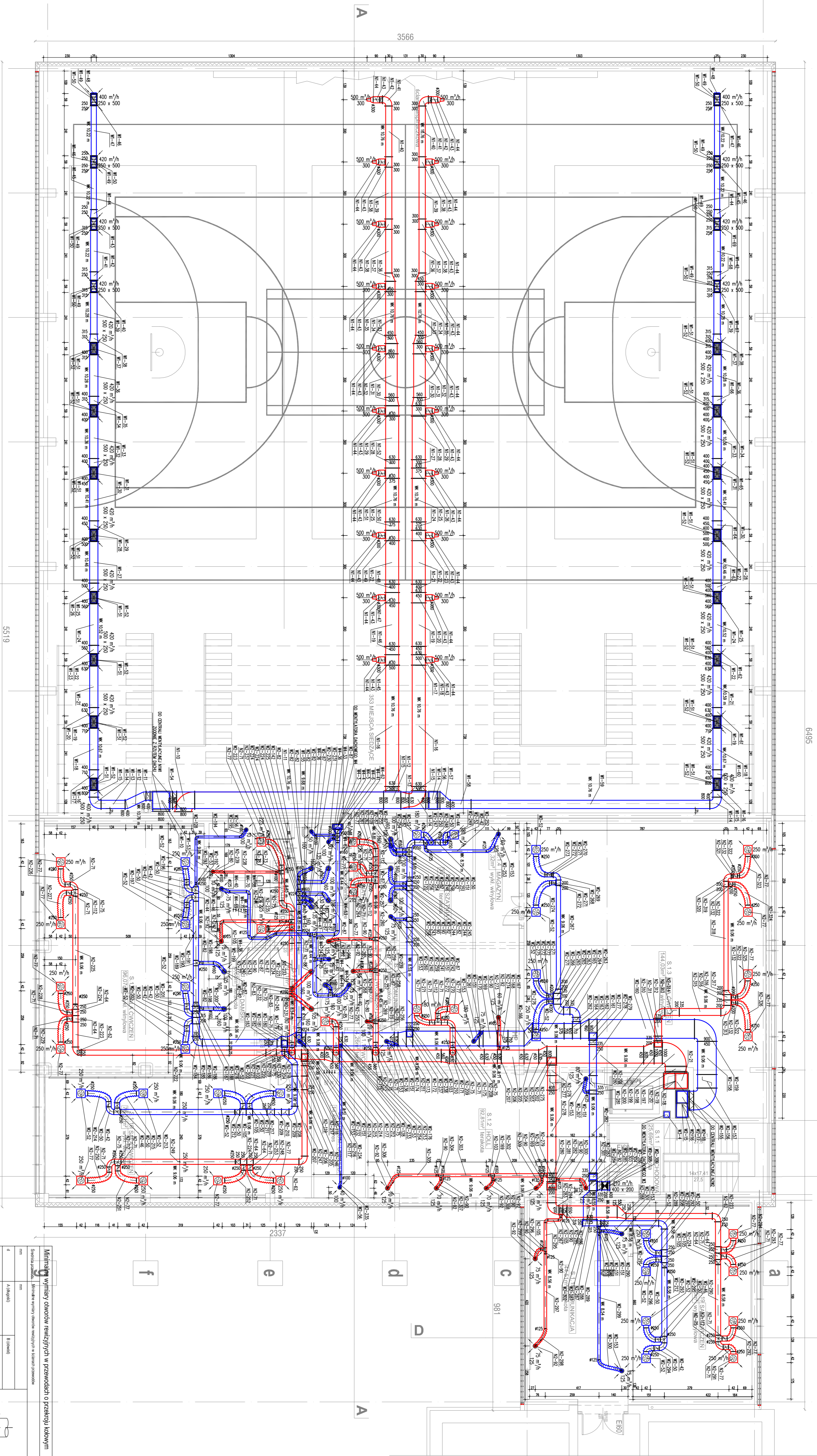


ISTNIEJĄCY BUDYNEK DYDAKTYCZNY



1 2 3 4 5 6 7 8 9 10 11 12 13

1 2 3 4 5 6 7 8 9 10 11 12 13 14

B C

B

C

A D A

Minimalne wymagania konstrukcyjne w przewodach o przekroju kołowym			
Średnica zewnętrzna	Minimalne wymagania konstrukcyjne w przewodach o przekroju kołowym		
mm	mm	mm	mm
4 (40x40)	300	110	
6 (60x60)	400	200	
8 (80x80)	500	300	
10 (100x100)	600	400	
12 (120x120)	700	500	
14 (140x140)	800	600	
16 (160x160)	900	700	
18 (180x180)	1000	800	
20 (200x200)	1100	900	
22 (220x220)	1200	1000	
24 (240x240)	1300	1100	
26 (260x260)	1400	1200	
28 (280x280)	1500	1300	
30 (300x300)	1600	1400	
32 (320x320)	1700	1500	
34 (340x340)	1800	1600	
36 (360x360)	1900	1700	
38 (380x380)	2000	1800	
40 (400x400)	2100	1900	
42 (420x420)	2200	2000	
44 (440x440)	2300	2100	
46 (460x460)	2400	2200	
48 (480x480)	2500	2300	
50 (500x500)	2600	2400	
52 (520x520)	2700	2500	
54 (540x540)	2800	2600	
56 (560x560)	2900	2700	
58 (580x580)	3000	2800	
60 (600x600)	3100	2900	
62 (620x620)	3200	3000	
64 (640x640)	3300	3100	
66 (660x660)	3400	3200	
68 (680x680)	3500	3300	
70 (700x700)	3600	3400	
72 (720x720)	3700	3500	
74 (740x740)	3800	3600	
76 (760x760)	3900	3700	
78 (780x780)	4000	3800	
80 (800x800)	4100	3900	
82 (820x820)	4200	4000	
84 (840x840)	4300	4100	
86 (860x860)	4400	4200	
88 (880x880)	4500	4300	
90 (900x900)	4600	4400	
92 (920x920)	4700	4500	
94 (940x940)	4800	4600	
96 (960x960)	4900	4700	
98 (980x980)	5000	4800	
100 (1000x1000)	5100	4900	
102 (1020x1020)	5200	5000	
104 (1040x1040)	5300	5100	
106 (1060x1060)	5400	5200	
108 (1080x1080)	5500	5300	
110 (1100x1100)	5600	5400	
112 (1120x1120)	5700	5500	
114 (1140x1140)	5800	5600	
116 (1160x1160)	5900	5700	
118 (1180x1180)	6000	5800	
120 (1200x1200)	6100	5900	
122 (1220x1220)	6200	6000	
124 (1240x1240)	6300	6100	
126 (1260x1260)	6400	6200	
128 (1280x1280)	6500	6300	
130 (1300x1300)	6600	6400	
132 (1320x1320)	6700	6500	
134 (1340x1340)	6800	6600	
136 (1360x1360)	6900	6700	
138 (1380x1380)	7000	6800	
140 (1400x1400)	7100	6900	
142 (1420x1420)	7200	7000	
144 (1440x1440)	7300	7100	
146 (1460x1460)	7400	7200	
148 (1480x1480)	7500	7300	
150 (1500x1500)	7600	7400	
152 (1520x1520)	7700	7500	
154 (1540x1540)	7800	7600	
156 (1560x1560)	7900	7700	
158 (1580x1580)	8000	7800	
160 (1600x1600)	8100	7900	
162 (1620x1620)	8200	8000	
164 (1640x1640)	8300	8100	
166 (1660x1660)	8400	8200	
168 (1680x1680)	8500	8300	
170 (1700x1700)	8600	8400	
172 (1720x1720)	8700	8500	
174 (1740x1740)	8800	8600	
176 (1760x1760)	8900	8700	
178 (1780x1780)	9000	8800	
180 (1800x1800)	9100	8900	
182 (1820x1820)	9200	9000	
184 (1840x1840)	9300	9100	
186 (1860x1860)	9400	9200	
188 (1880x1880)	9500	9300	
190 (1900x1900)	9600	9400	
192 (1920x1920)	9700	9500	
194 (1940x1940)	9800	9600	
196 (1960x1960)	9900	9700	
198 (1980x1980)	10000	9800	
200 (2000x2000)	10100	9900	
202 (2020x2020)	10200	10000	
204 (2040x2040)	10300	10100	
206 (2060x2060)	10400	10200	
208 (2080x2080)	10500	10300	
210 (2100x2100)	10600	10400	
212 (2120x2120)	10700	10500	
214 (2140x2140)	10800	10600	
216 (2160x2160)	10900	10700	
218 (2180x2180)	11000	10800	
220 (2200x2200)	11100	10900	
222 (2220x2220)	11200	11000	
224 (2240x2240)	11300	11100	
226 (2260x2260)	11400	11200	
228 (2280x2280)	11500	11300	
230 (2300x2300)	11600	11400	
232 (2320x2320)	11700	11500	
234 (2340x2340)	11800	11600	
236 (2360x2360)	11900	11700	
238 (2380x2380)	12000	11800	
240 (2400x2400)	12100	11900	
242 (2420x2420)	12200	12000	
244 (2440x2440)	12300	12100	
246 (2460x2460)	12400	12200	
248 (2480x2480)	12500	12300	
250 (2500x2500)	12600	12400	
252 (2520x2520)	12700	12500	
254 (2540x2540)	12800	12600	
256 (2560x2560)	12900	12700	
258 (2580x2580)	13000	12800	
260 (2600x2600)	13100	12900	
262 (2620x2620)	13200	13000	
264 (2640x2640)	13300	13100	
266 (2660x2660)	13400	13200	
268 (2680x2680)	13500	13300	
270 (2700x2700)	13600	13400	
272 (2720x2720)	13700	13500	
274 (2740x2740)	13800	13600	
276 (2760x2760)	13900	13700	
278 (2780x2780)	14000	13800	
280 (2800x2800)	14100	13900	
282 (2820x2820)	14200	14000	
284 (2840x2840)	14300	14100	
286 (2860x2860)	14400	14200	
288 (2880x2880)	14500	14300	
290 (2900x2900)	14600	14400	
292 (2920x2920)	14700	14500	
294 (2940x2940)	14800	14600	
296 (2960x2960)	14900	14700	
298 (2980x2980)	15000	14800	
300 (3000x3000)	15100	14900	
302 (3020x3020)	15200	15000	
304 (3040x3040)	15300	15100	
306 (3060x3060)	15400	15200	
308 (3080x3080)	15500	15300	
310 (3100x3100)	15600	15400	
312 (3120x3120)	15700	15500	
314 (3140x3140)	15800	15600	
316 (3160x3160)	15900	15700	
318 (3180x3180)	16000	15800	
320 (3200x3200)	16100	15900	
322 (3220x3220)	16200	16000	
324 (3240x3240)	16300	16100	
326 (3260x3260)	16400	16200	
328 (3280x3280)	16500	16300	
330 (3300x3300)	16600	16400	
332 (3320x3320)	16700	16500	
334 (3340x3340)	16800	16600	
336 (3360x3360)	16900	16700	
338 (3380x3380)	17000	16800	
340 (3400x3400)	17100	16900	
342 (3420x3420)	17200	17000	
344 (3440x3440)	17300	17100	
346 (3460x3460)	17400	17200	
348 (3480x3480)	17500	17300	
350 (3500x3500)	17600	17400	
352 (3520x3520)	17700	17500	
354 (3540x3540)	17800	17600	
356 (3560x3560)	17900	17700	
358 (3580x3580)	18000	17800	
360 (3600x3600)	18100	17900	
362 (3620x3620)	18200	18000	
364 (3640x3640)	18300	18100	
366 (3660x3660)	18400	18200	
368 (3680x3680)	18500	18300	
370 (3700x3700)	18600	18400	
372 (3720x3720)	18700	18500	
374 (3740x3740)	18800	18600	
376 (3760x3760)	18900	18700	
378 (3780x3780)	19000	18800	
380 (3800x3800)	19100	18900	
382 (3820x3820)	19200	19000	
384 (3840x3840)	19300	19100	
386 (3860x3860)	19400	19200	
388 (3880x3880)	19500	19300	
390 (3900x3900)	19600	19400	
392 (3920x3920)	19700	19500	
394 (3940x3940)	19800	19600	
396 (3960x3960)	19900	19700	
398 (3980x3980)	20000	19800	
400 (4000x4000)	20100	19900	
402 (4020x4020)	20200	20000	
404 (4040x4040)	20300	20100	
406 (4060x4060)	20400	20200	
408 (4080x4080)	20500	20300	
410 (4100x4100)	20600	20400	
412 (4120x4120)	20700	20500	
414 (4140x4140)	20800	20600	
416 (4160x4160)	20900	20700	
418 (4180x4180)	21000	20800	
420 (4200x4200)	21100	20900	
422 (4220x4220)	21200	21000	
424 (4240x4240)	21300	21100	
426 (4260x4260)	21400	21200	
428 (4280x4280)	21500	21300	
430 (4300x4300)	21600	21400	
432 (4320x4320)	21700	21500	
434 (4340x4340)	21800	21600	
436 (4360x4360)	21900	21700	
438 (4380x4380)	22000	21800	
440 (4400x4400)	22100	21900	
442 (4420x4420)	22200	22000	
444 (4440x4440)	22300	22100	
446 (4460x4460)	22400	22200	
448 (4480x4480)	22500	22300	
450 (4500x4500)	22600	22400	
452 (4520x4520)	22700	22500	
454 (4540x4540)	22800	22600	
456 (4560x4560)	22900	22700	
458 (4580x4580)	23000	22800	
460 (4600x4600)	23100	22900	
462 (4620x4620)	23200	23000	
464 (4640x4640)	23300	23100	
466 (4660x4660)	23400	23200	
468 (4680x4680)	23500	23300	
470 (4700x4700)	23600	23400	
472 (4720x4720)	23700	23500	
474 (4740x4740)	23800	23600	
476 (4760x4760)	23900	23700	
478 (4780x4780)	24000	23800	
480 (4800x4800)	24100	23900	
482 (4820x4820)	24200	24000	
484 (4840x4840)	24300	24100	
486 (4860x4860)	24400	24200	
488 (4880x4880)	24500	24300	
490 (4900x4900)	24600	24400	
492 (4920x4920)	24700	24500	
494 (4940x4940)	24800	24600	
496 (4960x4960)	24900	24700	
498 (4980x4980)	25000	24800	
500 (5000x5000)	25100	24900	
502 (5020x5020)	25200	25000	
504 (5040x5040)	25300	25100	
506 (5060x5060)	25400	25200	
508 (5080x5080)	25500	25300	
510 (5100x5100)	25600	25400	
512 (5120x5120)	25700	25500	
514 (5140x5140)	25800	25600	
516 (5160x5160)	25900	25700	
518 (5180x5180)	26000	25800	
520 (5200x5200)	26100	25900	
522 (5220x5220)	26200	26000	
524 (5240x5240)	26300	26100	
526 (5260x5260)	26400	26200	
528 (5280x5280)	26500	26300	
530 (5300x5300)	26600	26400	
532 (5320x5320)	26700	26500	
534 (5340x5340)	26800	26600	
536 (5360x5360)	26900	26700	
538 (5380x5380)	27000	26800	
540 (5400x5400)	27100	26900	
542 (5420x5420)	27200	27000	
544 (5440x5440)	27300	27100	
546 (5460x5460)	27400	27200	
548 (5480x5480)	27500	27300	
550 (5500x5500)	27600	27400	
552 (5520x5520)	27700	27500	