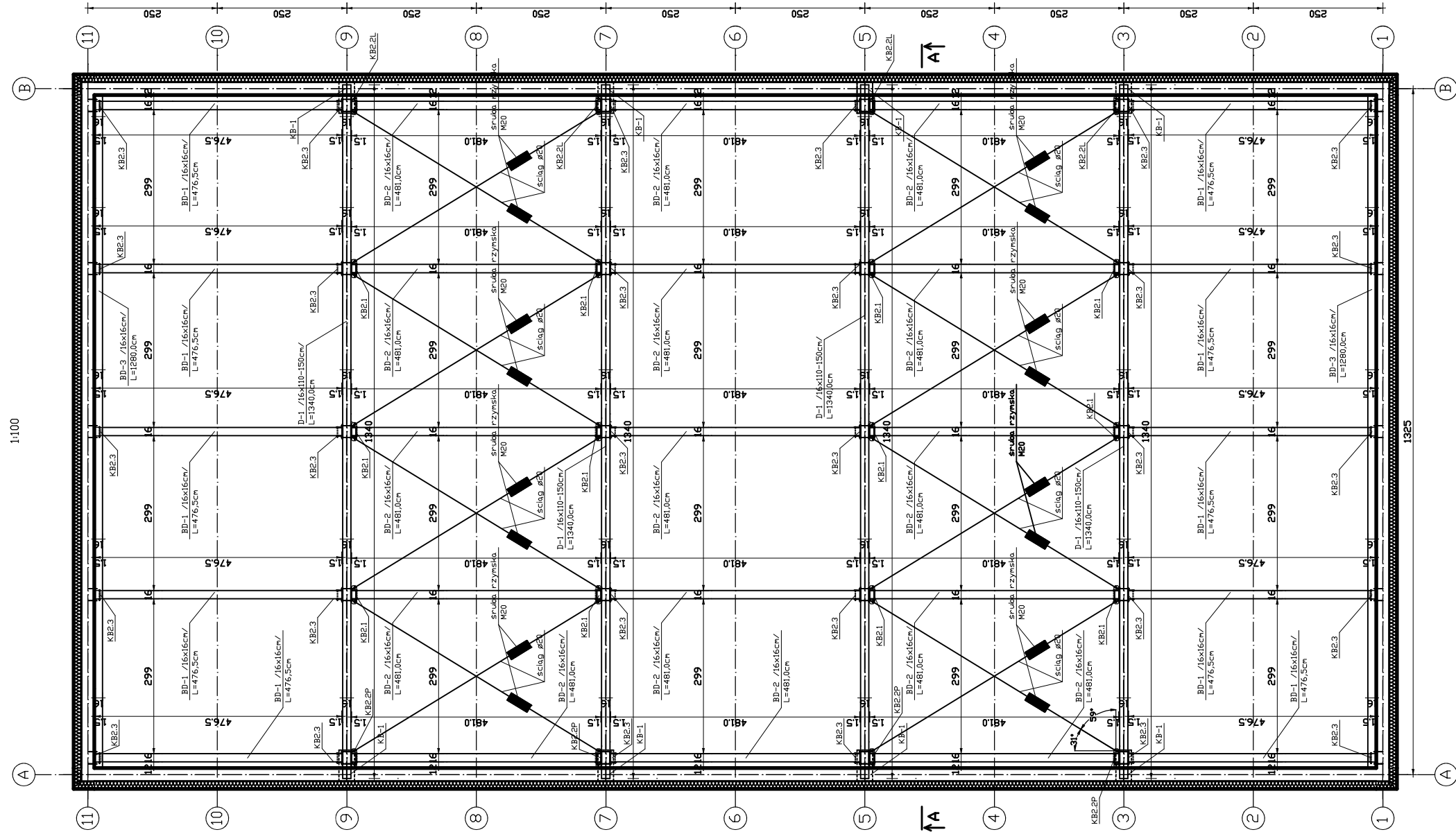
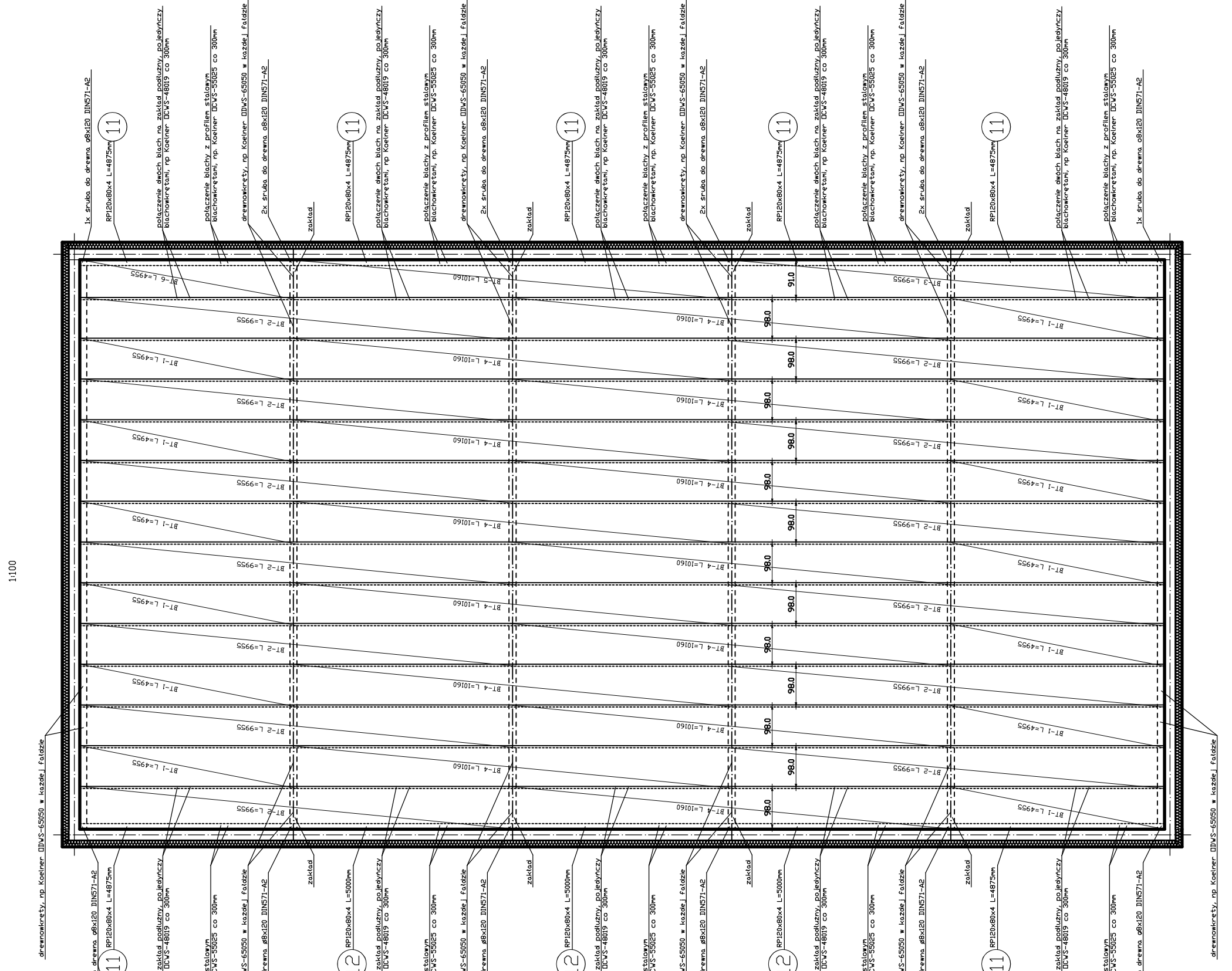


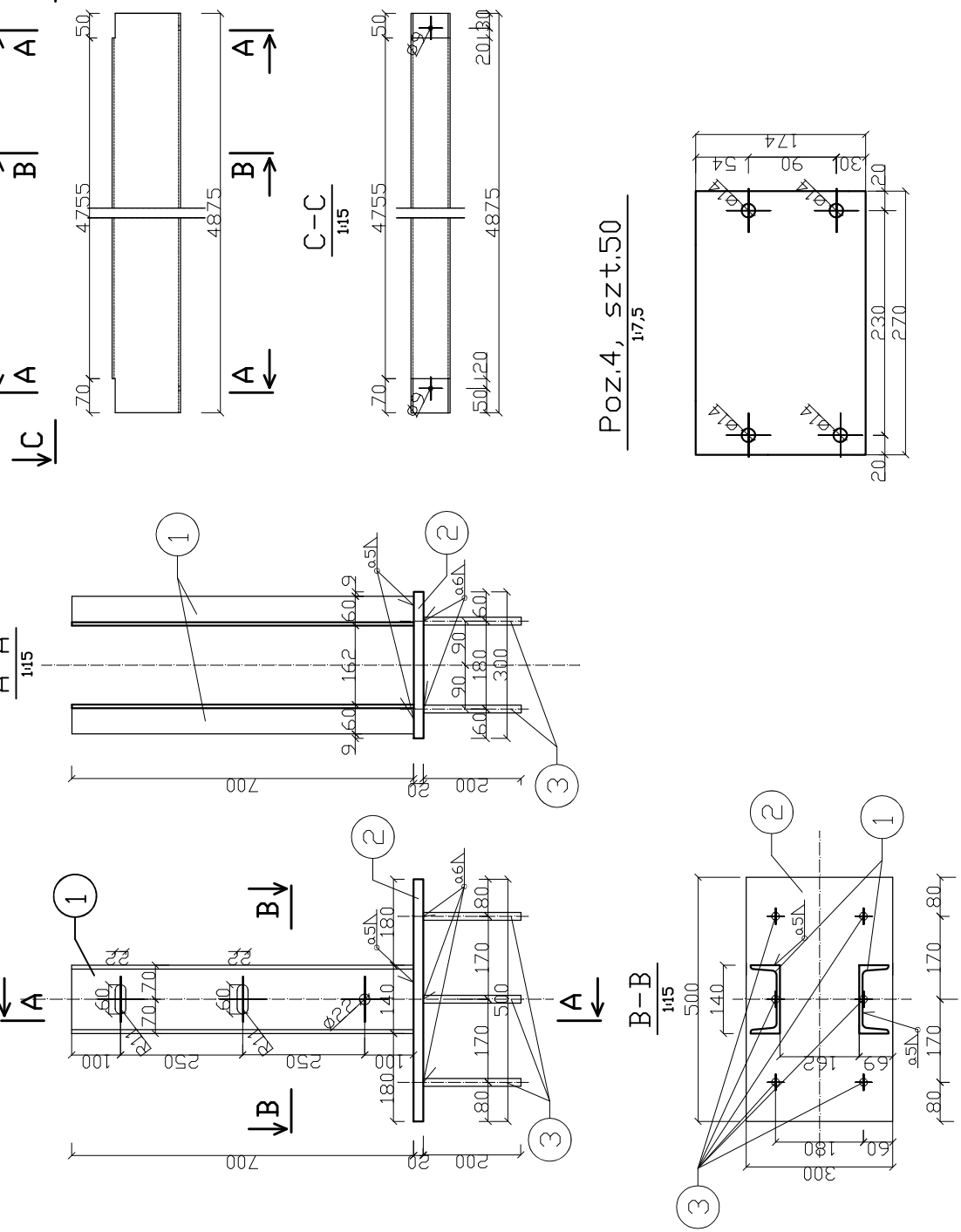
Rzut dachu nad salą gimn. – rozplanowanie dźwigarów, teźników i ściągów



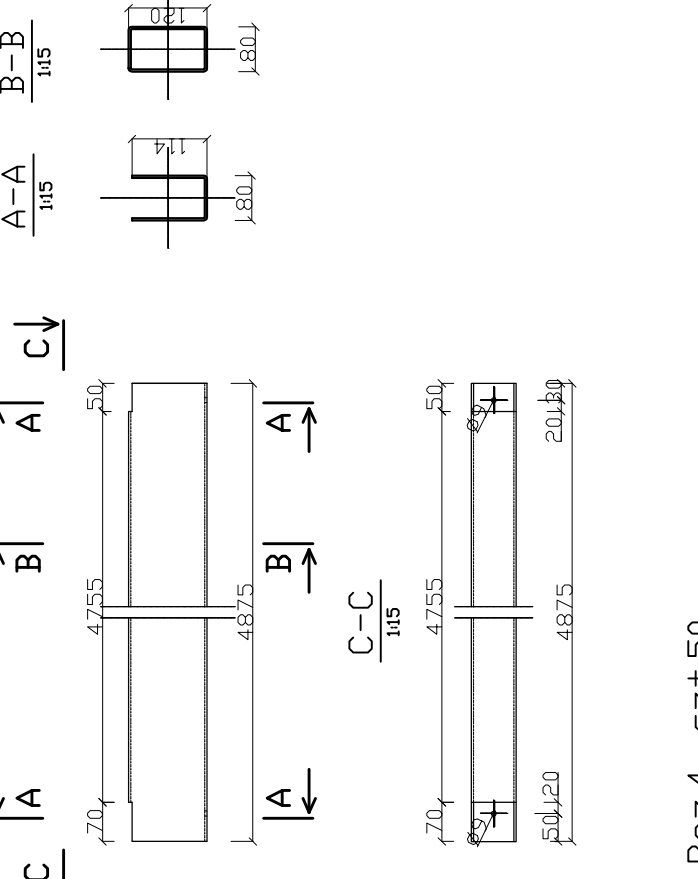
Rzut dachu nad salą gimn. – rozplanowanie blach trapezowych nośnych



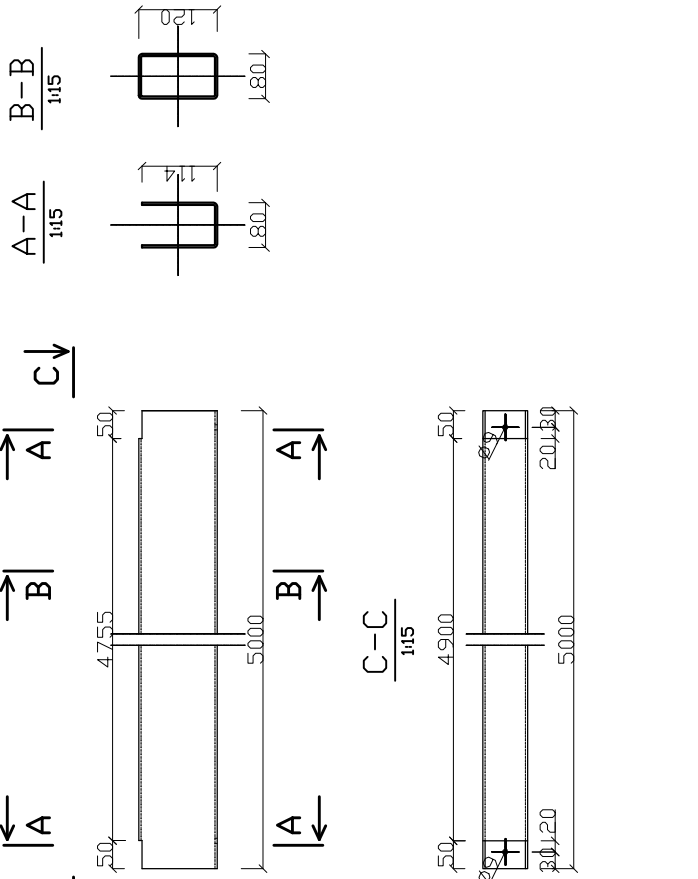
Dokucie KB-1, szt.8



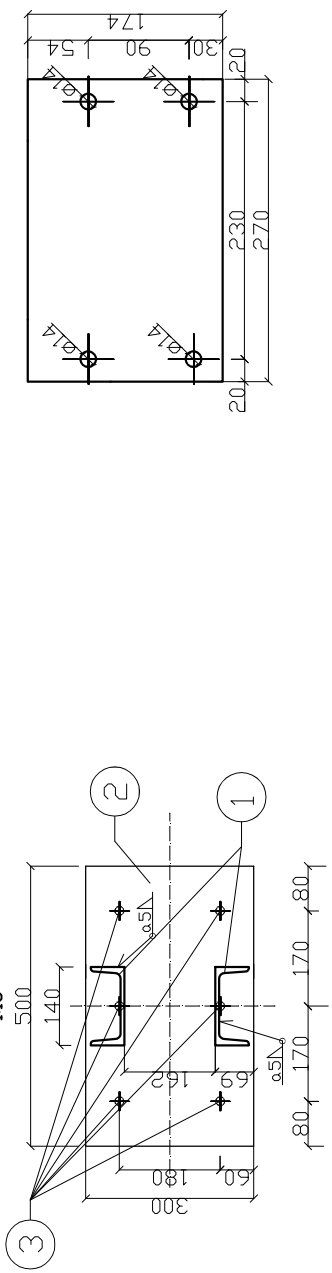
Poz.11, szt.4



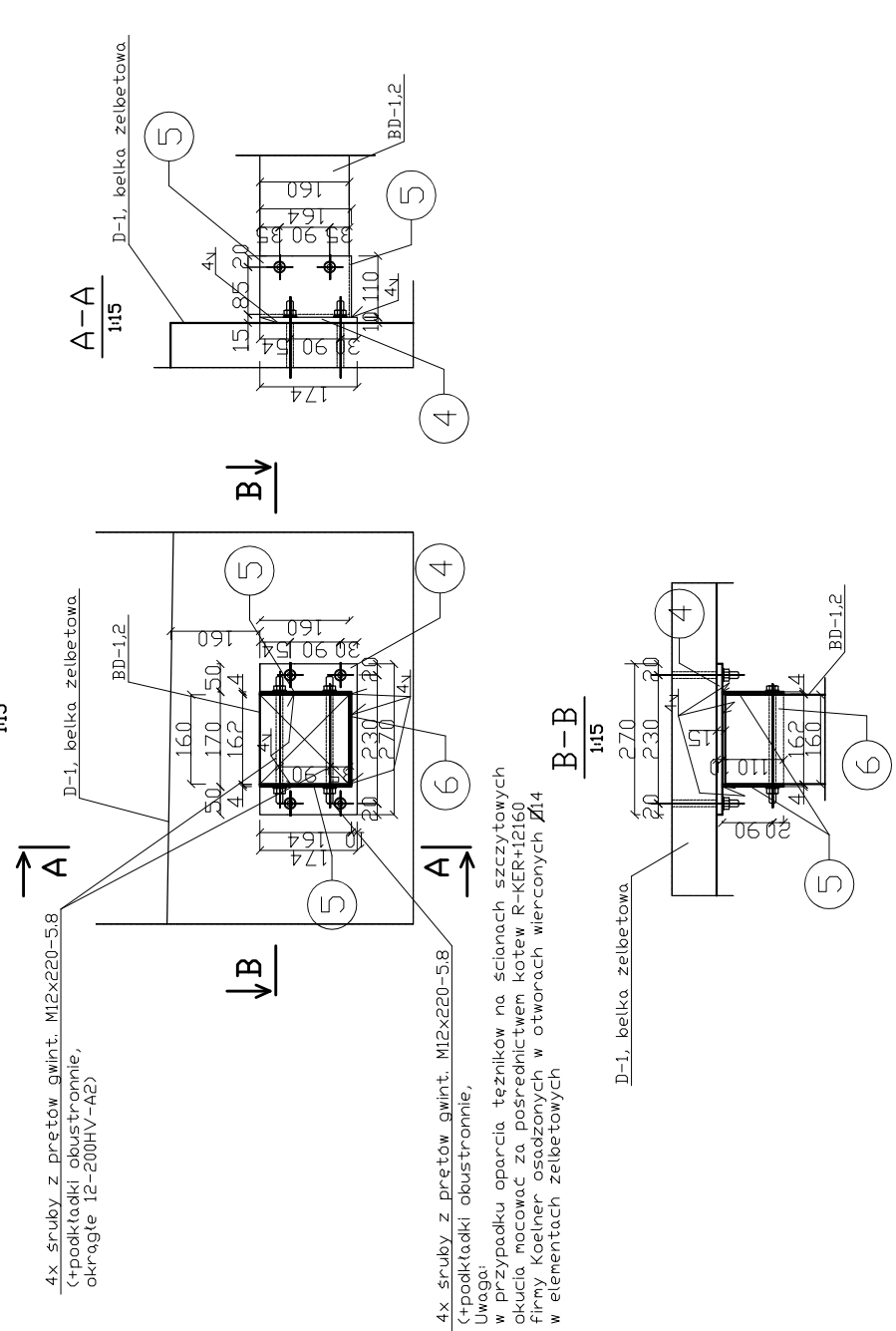
Poz.12, szt.6



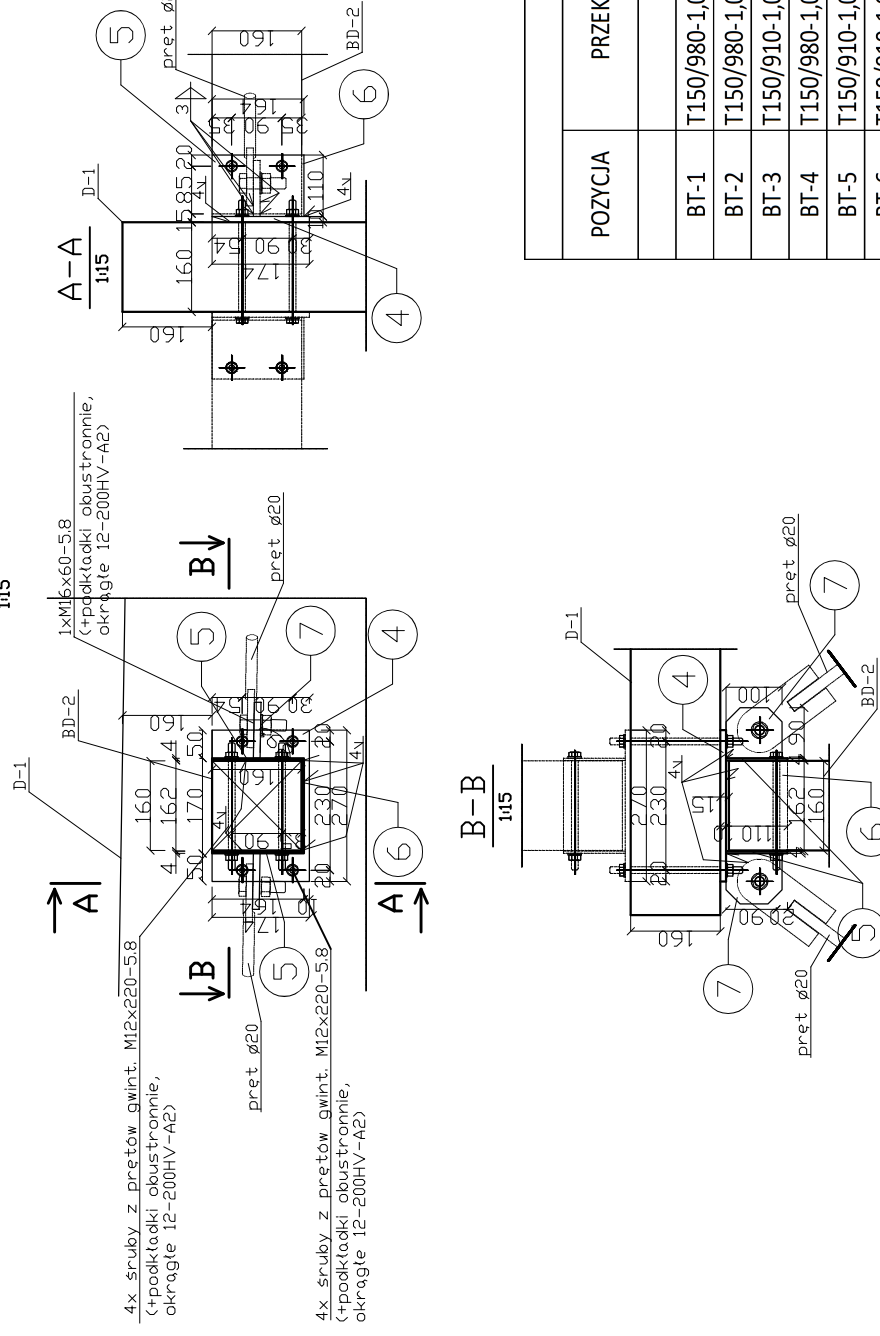
Poz.4, szt.50



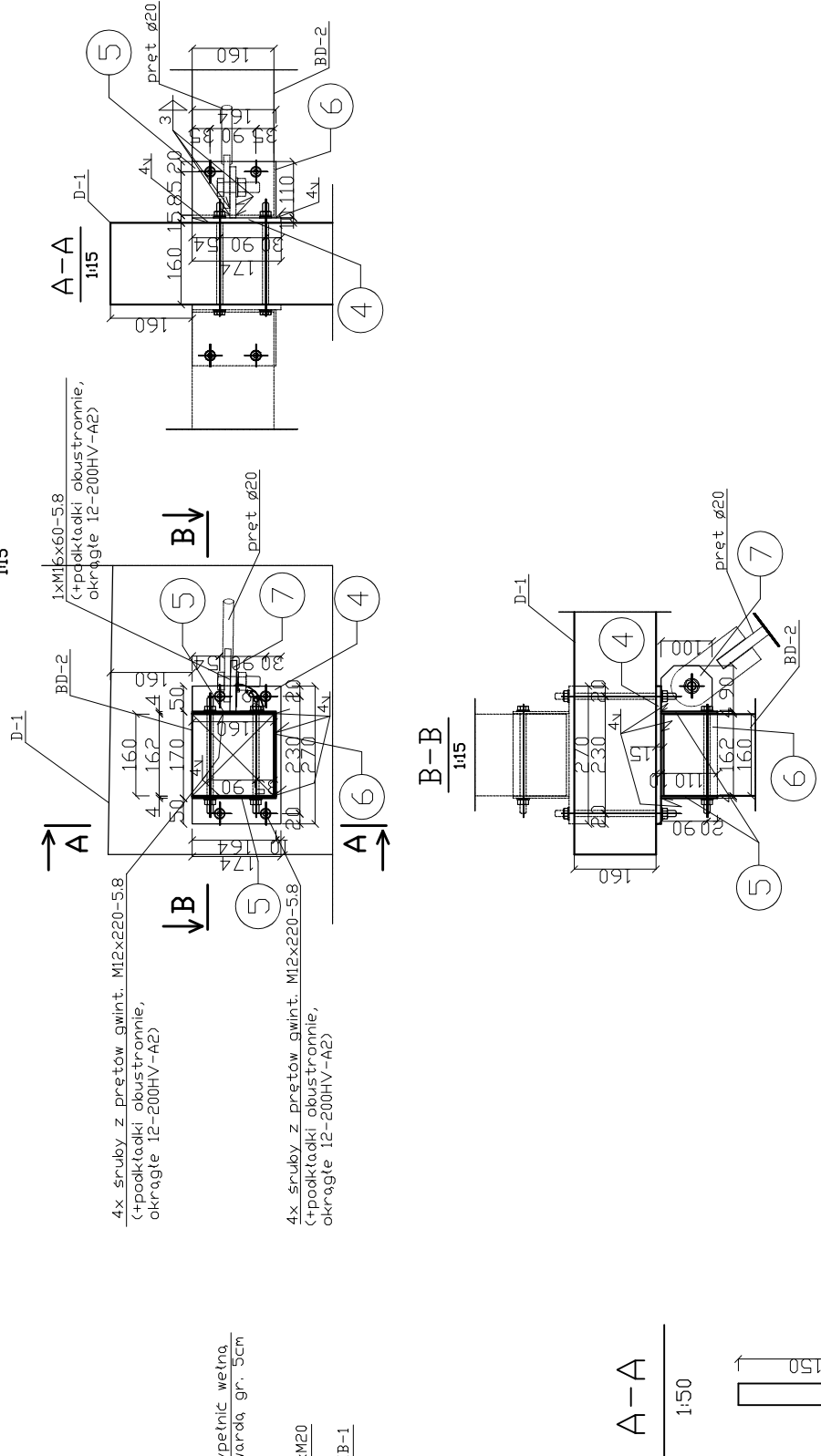
Dokucie KB2.3, szt.30



Dokucie KB2.1, szt.12



Dokucie KB2.2, szt.8(4P+4L)



ZESTAWIENIE BLACH TRAPEZOWYCH						
POZYCJA	PRZEKŁÓI	Materiał	Ilość w elem.	Długość [mm]	Ilość w elem.	Masa całkowita [kg]
BT-1	1150/980-1.0	S320GD+Zn200	1	4955	13	12.84
BT-2	1150/980-1.0	S320GD+Zn200	1	9955	13	12.84
BT-3	1150/980-1.0	S320GD+Zn200	1	9955	1	11.92
BT-4	1150/980-1.0	S320GD+Zn200	1	10160	13	12.84
BT-5	1150/980-1.0	S320GD+Zn200	1	10160	1	11.92
BT-6	1150/980-1.0	S320GD+Zn200	1	4955	1	11.92
Masa łączna elementów						4482.89

MIEJSCA PROFILOWEJ						
NR	PROFIL	Materiał	Ilość elementów [szt.]	Długość [mm]	Ciepota jedn. [kg/m]	Masa całkowita [kg]
1	C140	S235JR2	8	2	700	16.00
2	bl. 20x300-500	S235JR2	8	1	500	47.10
3	PRZY 016	S235JR2	8	6	200	1.58
4	bl. 10x174-270	S235JR2	12	1	270	13.66
5	bl. 4x110-164	S235JR2	12	2	164	3.46
6	bl. 4x110-164	S235JR2	12	2	164	3.46
7	bl. 12x90-100	S235JR2	12	2	100	8.48
8	bl. 10x174-270	S235JR2	8	1	270	13.66
9	bl. 4x110-164	S235JR2	8	2	164	3.46
10	bl. 4x110-164	S235JR2	8	2	164	3.46
11	bl. 12x90-100	S235JR2	8	1	100	8.48
12	bl. 10x174-270	S235JR2	30	1	270	13.66
13	bl. 4x110-164	S235JR2	30	2	164	3.46
14	bl. 4x110-164	S235JR2	30	1	162	3.46
15	bl. 12x80-180	S235JR2	16	2	180	7.54
16	bl. 12x80-180	S235JR2	16	1	190	2.51
17	bl. 12x80-180	S235JR2	16	1	340	2.51
18	bl. 12x80-180	S235JR2	16	1	340	2.51
19	bl. 12x80-180	S235JR2	16	1	340	2.51
20	bl. 12x80-180	S235JR2	16	1	340	2.51
21	bl. 12x80-180	S235JR2	16	1	340	2.51
22	bl. 12x80-180	S235JR2	16	1	340	2.51
23	bl. 12x80-180	S235JR2	16	1	340	2.51
24	bl. 12x80-180	S235JR2	16	1	340	2.51
25	bl. 12x80-180	S235JR2	16	1	340	2.51
26	bl. 12x80-180	S235JR2	16	1	340	2.51
27	bl. 12x80-180	S235JR2	16	1	340	2.51
28	bl. 12x80-180	S235JR2	16	1	340	2.51
29	bl. 12x80-180	S235JR2	16	1	340	2.51
30	bl. 12x80-180	S235JR2	16	1	340	2.51
31	bl. 12x80-180	S235JR2	16	1	340	2.51
32	bl. 12x80-180	S235JR2	16	1	340	2.51
33	bl. 12x80-180	S235JR2	16	1	340	2.51
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35	bl. 12x80-180	S235JR2	16	1	340	2.51
36	bl. 12x80-180	S235JR2	16	1	340	2.51
37	bl. 12x80-180	S235JR2	16	1	340	2.51
38	bl. 12x80-180	S235JR2	16	1	340	2.51
39	bl. 12x80-180	S235JR2	16	1	340	2.51
40	bl. 12x80-180	S235JR2	16	1	340	2.51
41	bl. 12x80-180	S235JR2	16	1	340	2.51
42	bl. 12x80-180	S235JR2	16	1	340	2.51
43	bl. 12x80-180	S235JR2	16	1	340	2.51
44	bl. 12x80-180	S235JR2	16	1	340	2.51
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46	bl. 12x80-180	S235JR2	16	1	340	2.51
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53	bl. 12x80-180	S235JR2	16	1	340	2.51
54	bl. 12x80-180	S235JR2	16	1	340	2.51
55	bl. 12x80-180	S235JR2	16	1	340	2.51
56	bl. 12x80-180	S235JR2	16	1	340	2.51
57	bl. 12x80-180	S235JR2	16	1	340	2.51
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97	bl. 12x80-180	S235JR2	16	1	340	2.51
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99	bl. 12x80-180	S235JR2	16	1	340	2.51
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