

Projekt: 2007-052 wydział Biologii Uniwersytetu Gdańskiego

/ K-306

Dane projektu

Tytuł : wydział Biologii Uniwersytetu Gdańskiego
Element : Podciągi fasadowe w poziomie P3
Inwestor : Uniwersytet Gdański, 80-952 Gdańsk ul. Jana Bażyńskiego 1A
Rys Nr : K-306
Data : 31.03.2008

WYKAZ STALI ZBROJENIOWEJ Klasa stali: BST 500 S

Poz.	szt.	d	długość	całk.dł	masa(kg)
1	4	12	5.00	20.00	17.760
2	3	16	10.00	30.00	47.400
3	3	20	12.00	36.00	88.920
4	3	16	12.00	36.00	56.880
5	80	8	12.00	960.00	379.200
6	20	12	12.00	240.00	213.120
7	726	8	3.60	2613.60	1032.372
8	729	8	2.10	1530.90	604.706
9	27	16	9.00	243.00	383.940
10	3	16	8.50	25.50	40.290
11	36	16	5.50	198.00	312.840
12	6	16	9.50	57.00	90.060
13	36	16	3.50	126.00	199.080
14	20	8	7.30	146.00	57.670
15	6	16	8.00	48.00	75.840
16	156	8	1.50	234.00	92.430
17	24	16	2.00	48.00	75.840
18	20	8	9.00	180.00	71.100
19	48	14	2.20	105.60	127.776
20	24	12	7.70	184.80	164.102
21	12	16	3.00	36.00	56.880
22	18	16	6.80	122.40	193.392
23	3	16	7.50	22.50	35.550
24	4	12	9.00	36.00	31.968
25	20	8	8.00	160.00	63.200
26	120	8	6.60	792.00	312.840

Całk. ilość stali

d(mm)	całk.dł	kg/m	masa(kg)
8	6616.50	0.395	2613.518
12	480.80	0.888	426.950
14	105.60	1.210	127.776
16	992.40	1.580	1567.992
20	36.00	2.470	88.920

masa całk. (kg) 4825.156

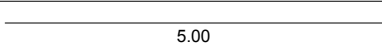
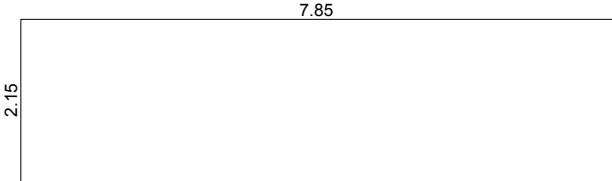
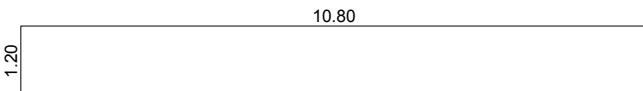
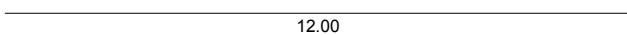
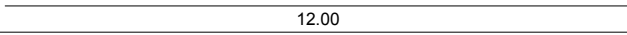
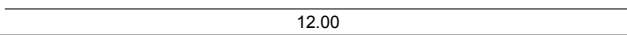
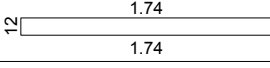
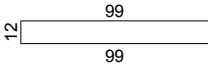
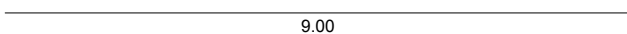
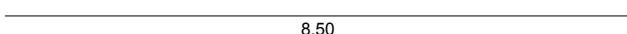
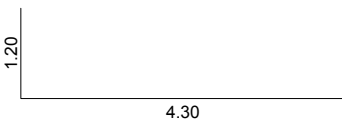
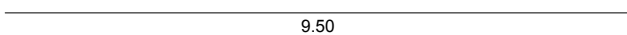
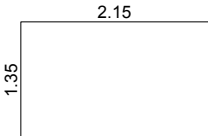
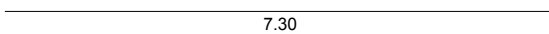
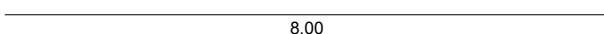
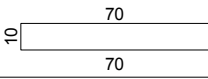
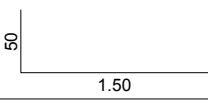
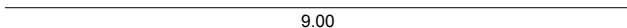
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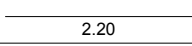
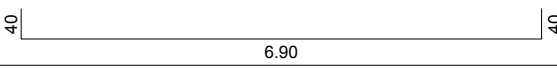
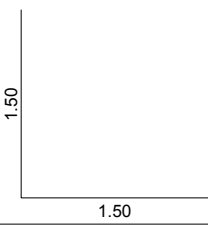
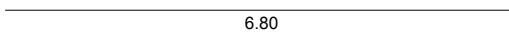
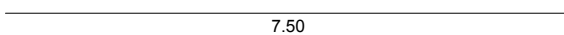
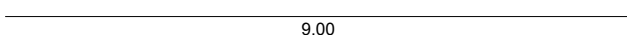
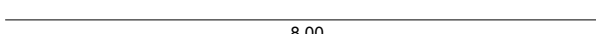
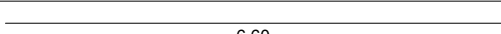
WYKAZ FORM GIĘCIA PRĘTÓW ZBROJ. Klasa stali: BST 500 S

Poz.	Szt.	d	długość	db ds	Typ	forma gięcia	suma dł.	ciężar kg
1	4	12	5.00		A1		20.00	17.760
2	3	16	10.00		A2		30.00	47.400
3	3	20	12.00		A2		36.00	88.920
4	3	16	12.00		A1		36.00	56.880
5	80	8	12.00		A1		960.00	379.200
6	20	12	12.00		A1		240.00	213.120
7	726	8	3.60		A3		2613.60	1032.372
8	729	8	2.10		A3		1530.90	604.706
9	27	16	9.00		A1		243.00	383.940
10	3	16	8.50		A1		25.50	40.290
11	36	16	5.50		A2		198.00	312.840
12	6	16	9.50		A1		57.00	90.060
13	36	16	3.50		A2		126.00	199.080
14	20	8	7.30		A1		146.00	57.670
15	6	16	8.00		A1		48.00	75.840
16	156	8	1.50		A3		234.00	92.430
17	24	16	2.00		A2		48.00	75.840
18	20	8	9.00		A1		180.00	71.100

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Poz.	Szt.	d	długość	obr ds	Typ	forma gięcia	suma dł.	ciężar kg
19	48	14	2.20		A1		105.60	127.776
20	24	12	7.70		A3		184.80	164.102
21	12	16	3.00		A2		36.00	56.880
22	18	16	6.80		A1		122.40	193.392
23	3	16	7.50		A1		22.50	35.550
24	4	12	9.00		A1		36.00	31.968
25	20	8	8.00		A1		160.00	63.200
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masa calk. (kg) 4825.156