

Projekt: 2007-052 wydział Biologii Uniwersytetu Gdańskiego

/ K-105a

### Dane projektu

Tytuł : wydział Biologii Uniwersytetu Gdańskiego  
Element : Ściany fasadowe w poziomie P1  
Inwestor : Uniwersytet Gdański, 80-952 Gdańsk ul. Jana Bażyńskiego 1A  
Rys Nr : K-105a  
Data : 03.07.2008

### WYKAZ STALI ZBROJENIOWEJ Klasa stali: BST 500 S

Poz.	szt.	d	długość	całk.dł	masa(kg)
1	48	8	1.30	62.40	24.648
2	3	16	7.50	22.50	35.550
3	3	16	8.00	24.00	37.920
4	18	16	12.00	216.00	341.280
5	200	8	12.00	2400.00	948.000
6	42	12	12.00	504.00	447.552
7	952	8	3.60	3427.20	1353.744
8	1025	8	2.10	2152.50	850.238
9	48	16	9.00	432.00	682.560
10	3	16	9.30	27.90	44.082
11	6	16	12.00	72.00	113.760
12	20	8	9.00	180.00	71.100
13	3	16	6.25	18.75	29.625
14	20	8	5.90	118.00	46.610
15	3	16	6.00	18.00	28.440
16	8	12	9.00	72.00	63.936
17	10	8	4.50	45.00	17.775
18	10	8	6.50	65.00	25.675
19	20	8	10.00	200.00	79.000
20	3	16	10.50	31.50	49.770
21	3	16	10.50	31.50	49.770
22	6	16	8.00	48.00	75.840
23	6	16	7.00	42.00	66.360
24	6	16	10.50	63.00	99.540
25	3	16	11.20	33.60	53.088
26	10	8	8.00	80.00	31.600
27	8	12	8.00	64.00	56.832
28	4	12	6.50	26.00	23.088
29	68	8	1.65	112.20	44.319
30	10	8	6.00	60.00	23.700

### Całk. ilość stali

d(mm)	całk.dł	kg/m	masa(kg)
8	8902.30	0.395	3516.409
12	666.00	0.888	591.408
16	1080.75	1.580	1707.585

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masa całk. (kg) 5815.402  
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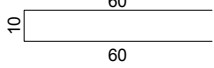
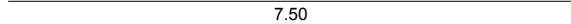
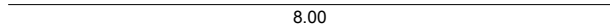
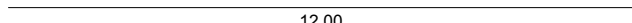
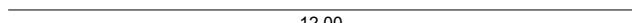
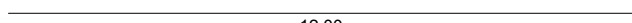
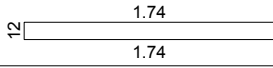
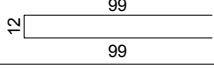
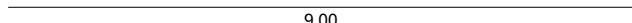
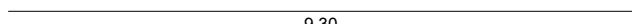
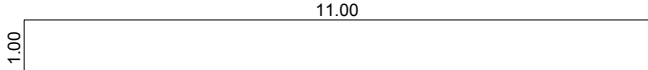
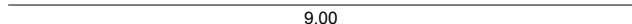
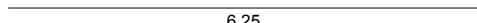
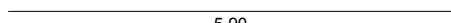





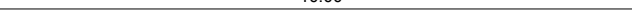
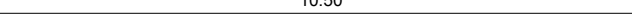
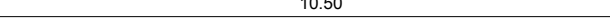

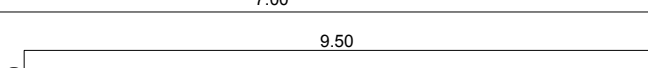

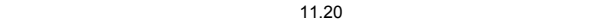
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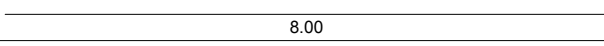
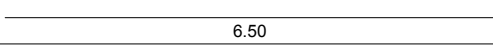
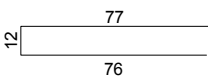
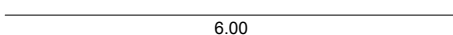
#### WYKAZ FORM GIĘCIA PRĘTÓW ZBROJ. Klasa stali: BST 500 S

Poz.	Szt.	d	długość	dbr ds	Typ	forma gięcia	suma dł.	ciężar kg
1	48	8	1.30		A3		62.40	24.648
2	3	16	7.50		A1		22.50	35.550
3	3	16	8.00		A1		24.00	37.920
4	18	16	12.00		A1		216.00	341.280
5	200	8	12.00		A1		2400.00	948.000
6	42	12	12.00		A1		504.00	447.552
7	952	8	3.60		A3		3427.20	1353.744
8	1025	8	2.10		A3		2152.50	850.238
9	48	16	9.00		A1		432.00	682.560
10	3	16	9.30		A1		27.90	44.082
11	6	16	12.00		A2		72.00	113.760
12	20	8	9.00		A1		180.00	71.100
13	3	16	6.25		A1		18.75	29.625
14	20	8	5.90		A1		118.00	46.610
15	3	16	6.00		A1		18.00	28.440
16	8	12	9.00		A1		72.00	63.936
17	10	8	4.50		A1		45.00	17.775
18	10	8	6.50		A1		65.00	25.675
19	20	8	10.00		A1		200.00	79.000
20	3	16	10.50		A1		31.50	49.770
21	3	16	10.50		A1		31.50	49.770
22	6	16	8.00		A1		48.00	75.840
23	6	16	7.00		A1		42.00	66.360
24	6	16	10.50		A2		63.00	99.540
25	3	16	11.20		A1		33.60	53.088
26	10	8	8.00		A1		80.00	31.600

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Poz.	Szt.	d	długość	dbr ds	Typ	forma gięcia	suma dł.	ciężar kg
27	8	12	8.00		A1		64.00	56.832
28	4	12	6.50		A1		26.00	23.088
29	68	8	1.65		A3		112.20	44.319
30	10	8	6.00		A1		60.00	23.700

masa całkow. (kg) 5815.402