

Projekt: 2007-052 wydział Biologii Uniwersytetu Gdańskiego

/ K-504

Dane projektu

Tytuł : wydział Biologii Uniwersytetu Gdańskiego
Element : Podciąg fasadowe w poziomie P5
Inwestor : Uniwersytet Gdański, 80-952 Gdańsk ul. Jana Bażyńskiego 1A
Rys Nr : K-504
Data : 02.04.2008

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	9.60	28.80	45.504
3	3	20	7.50	22.50	55.575
4	6	16	12.00	72.00	113.760
5	144	8	12.00	1728.00	682.560
6	40	12	12.00	480.00	426.240
7	16	14	1.65	26.40	31.944
8	12	20	5.70	68.40	168.948
9	51	16	9.00	459.00	725.220
10	9	16	10.00	90.00	142.200
11	3	20	12.00	36.00	88.920
12	3	16	10.50	31.50	49.770
14	16	8	6.50	104.00	41.080
15	3	16	10.20	30.60	48.348
16	16	8	9.80	156.80	61.936
17	6	16	7.00	42.00	66.360
18	6	16	7.50	45.00	71.100
19	4	12	7.00	28.00	24.864
20	4	12	9.80	39.20	34.810
21	4	12	8.00	32.00	28.416
22	9	16	8.00	72.00	113.760
23	3	16	9.50	28.50	45.030
24	16	8	7.30	116.80	46.136
25	54	8	1.50	81.00	31.995
26	998	8	3.40	3393.20	1340.314
27	1002	8	1.02	1022.04	403.706
28	3	16	11.00	33.00	52.140
29	16	8	7.00	112.00	44.240
30	4	16	3.00	12.00	18.960
31	8	16	2.00	16.00	25.280
32	32	8	6.60	211.20	83.424
33	6	16	6.80	40.80	64.464
34	8	12	7.70	61.60	54.701
35	12	16	3.00	36.00	56.880
36	16	8	6.00	96.00	37.920

Całk. ilość stali d(mm)	całk.dł	kg/m	masa(kg)
8	7021.04	0.395	2773.311
12	660.80	0.888	586.790
14	26.40	1.210	31.944
16	1037.20	1.580	1638.776
20	126.90	2.470	313.443

masa całk. (kg) 5344.264

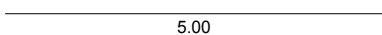
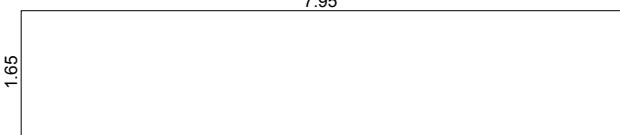
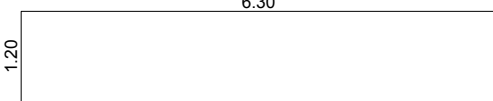
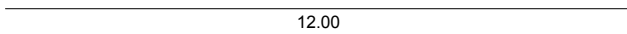
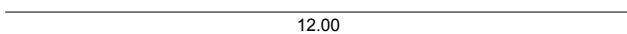
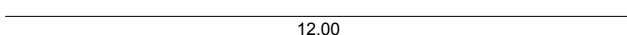
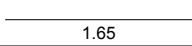
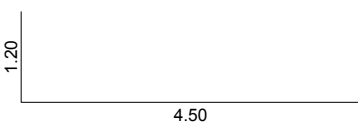
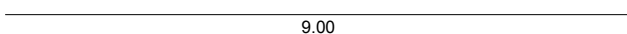
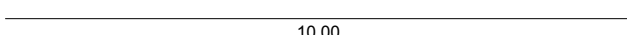
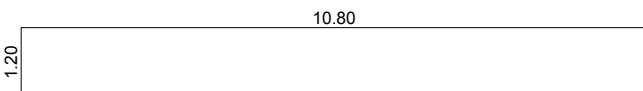
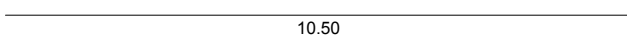
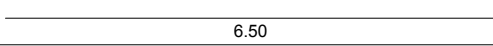
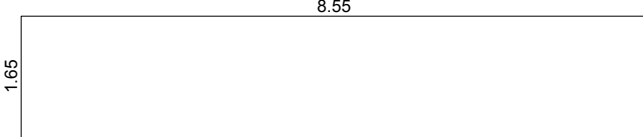
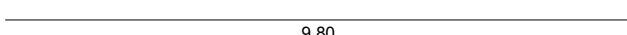
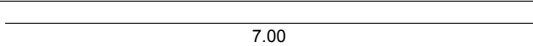
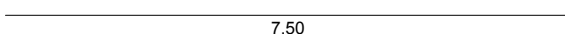
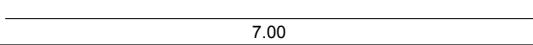
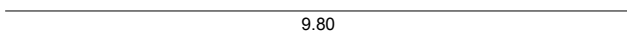
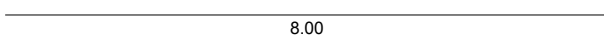
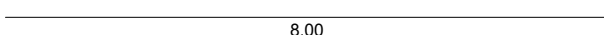
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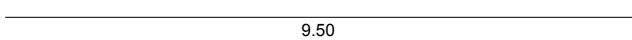
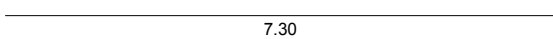
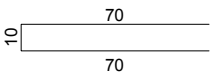
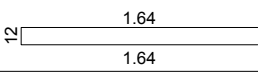
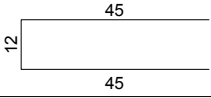
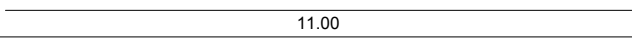
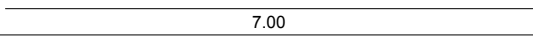
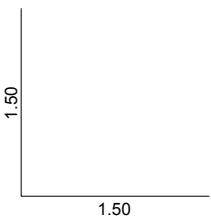
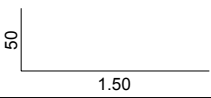
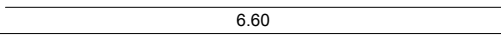
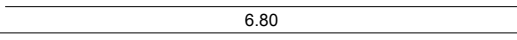
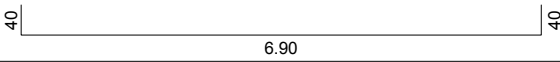
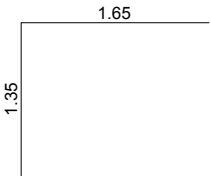
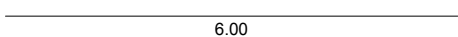
WYKAZ FORM GIĘCIA PRĘTÓW ZBROJ. Klasa stali: BST 500 S

Poz.	Szt.	d	długość	dbr ds	Typ	forma gięcia	suma dł.	ciężar kg
1	4	12	5.00		A1		20.00	17.760
2	3	16	9.60		A2		28.80	45.504
3	3	20	7.50		A2		22.50	55.575
4	6	16	12.00		A1		72.00	113.760
5	144	8	12.00		A1		1728.00	682.560
6	40	12	12.00		A1		480.00	426.240
7	16	14	1.65		A1		26.40	31.944
8	12	20	5.70		A2		68.40	168.948
9	51	16	9.00		A1		459.00	725.220
10	9	16	10.00		A1		90.00	142.200
11	3	20	12.00		A2		36.00	88.920
12	3	16	10.50		A1		31.50	49.770
14	16	8	6.50		A1		104.00	41.080
15	3	16	10.20		A2		30.60	48.348
16	16	8	9.80		A1		156.80	61.936
17	6	16	7.00		A1		42.00	66.360
18	6	16	7.50		A1		45.00	71.100
19	4	12	7.00		A1		28.00	24.864
20	4	12	9.80		A1		39.20	34.810
21	4	12	8.00		A1		32.00	28.416
22	9	16	8.00		A1		72.00	113.760

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Poz.	Szt.	d	długość	dbr ds	Typ	forma gięcia	suma dł.	ciężar kg
23	3	16	9.50		A1		28.50	45.030
24	16	8	7.30		A1		116.80	46.136
25	54	8	1.50		A3		81.00	31.995
26	998	8	3.40		A3		3393.20	1340.314
27	1002	8	1.02		A3		1022.04	403.706
28	3	16	11.00		A1		33.00	52.140
29	16	8	7.00		A1		112.00	44.240
30	4	16	3.00		A2		12.00	18.960
31	8	16	2.00		A2		16.00	25.280
32	32	8	6.60		A1		211.20	83.424
33	6	16	6.80		A1		40.80	64.464
34	8	12	7.70		A3		61.60	54.701
35	12	16	3.00		A2		36.00	56.880
36	16	8	6.00		A1		96.00	37.920

masa calk. (kg) 5344.264