

Projekt: 2007-052 wydział Biologii Uniwersytetu Gdańskiego

/ K-F02a

Dane projektu

Tytuł : Wydział Biologii Uniwersytetu Gdańskiego
Element : Stopy fundamentowe - cz.2
Inwestor : Uniwersytet Gdański, 80-952 Gdańsk ul. Jana Bażyńskiego 1A
Rys nr : K-F02a
Data : 03.07.2008

WYKAZ STALI ZBROJENIOWEJ klasa stali: 500S

Poz.	Nr	d	Długość	całk.dł	masa(kg)
1	778	14	3.40	2645.20	3200.692
2	36	14	2.80	100.80	121.968
3	32	14	2.40	76.80	92.928
4	56	12	3.00	168.00	149.184
5	236	12	1.50	354.00	314.352
6	72	14	2.90	208.80	252.648
7	116	12	1.80	208.80	185.414
8	12	14	4.80	57.60	69.696
9	16	14	4.40	70.40	85.184
10	18	14	2.50	45.00	54.450
11	36	12	3.80	136.80	121.478
12	40	12	3.80	152.00	134.976
13	150	14	4.90	735.00	889.350
14	6	14	8.40	50.40	60.984
15	8	14	8.00	64.00	77.440
16	34	14	6.00	204.00	246.840
17	8	12	4.30	34.40	30.547
18	24	14	2.50	60.00	72.600
19	34	14	7.70	261.80	316.778
20	8	12	5.10	40.80	36.230
21	24	14	1.60	38.40	46.464
22	4	8	1.56	6.24	2.465
23	40	14	8.20	328.00	396.880
24	98	14	3.90	382.20	462.462
25	8	12	5.60	44.80	39.782
26	6	14	2.40	14.40	17.424
27	4	8	2.32	9.28	3.666
28	42	16	1.90	79.80	126.084
29	2	8	2.52	5.04	1.991
30	8	16	7.00	56.00	88.480
31	8	16	8.00	64.00	101.120
32	16	16	9.00	144.00	227.520
33	40	16	12.00	480.00	758.400
34	16	16	4.00	64.00	101.120
35	32	16	4.50	144.00	227.520
36	8	16	3.00	24.00	37.920
37	542	8	1.40	758.80	299.726
38	12	28	3.50	42.00	202.860
39	2	8	1.96	3.92	1.548

Całk. ilość stali

d(mm)	całk.dł	kg/m	masa(kg)
8	783.28	0.395	309.396
12	1139.60	0.888	1011.965
14	5342.80	1.210	6464.788
16	1055.80	1.580	1668.164
28	42.00	4.830	202.860

masa całk. (kg) 9657.173

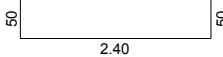
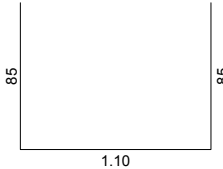
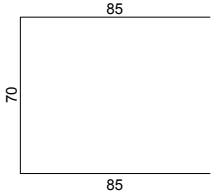
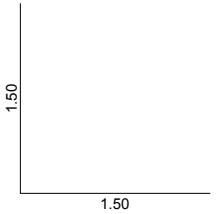
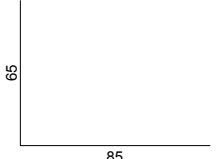
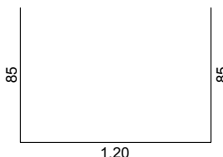
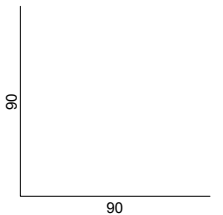
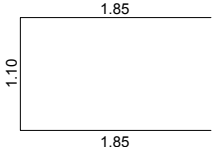
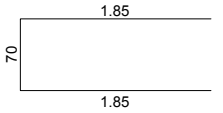
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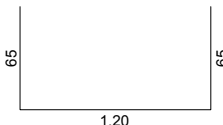
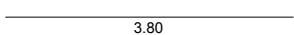
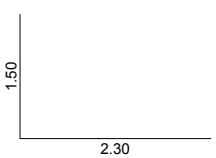
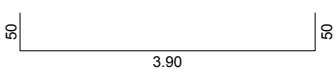
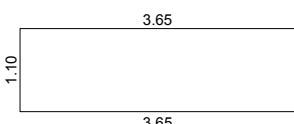
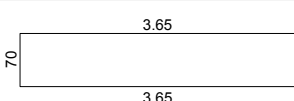
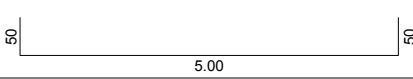
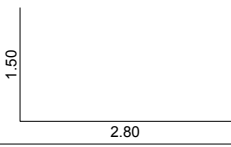
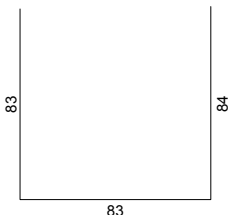
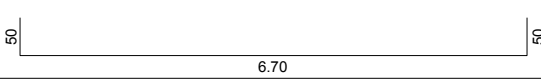

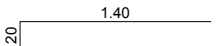
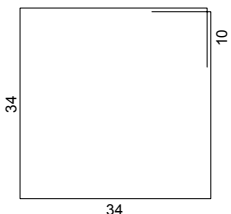
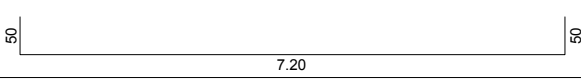
WYKAZ FORM GIĘCIA PRĘTÓW ZBROJ. Klasa stali: 500S

Poz.	szt.	d	długość	dbz ds	typ	forma gięcia	suma dł.	ciężar kg
1	778	14	3.40		A3		2645.20	3200.692
2	36	14	2.80		A3		100.80	121.968
3	32	14	2.40		A3		76.80	92.928
4	56	12	3.00		A2		168.00	149.184
5	236	12	1.50		A2		354.00	314.352
6	72	14	2.90		A3		208.80	252.648
7	116	12	1.80		A2		208.80	185.414
8	12	14	4.80		A3		57.60	69.696
9	16	14	4.40		A3		70.40	85.184

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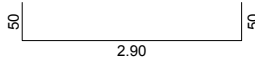
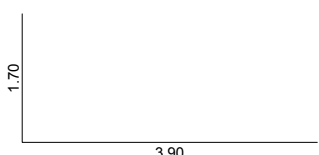
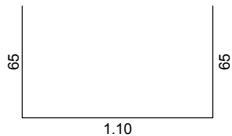
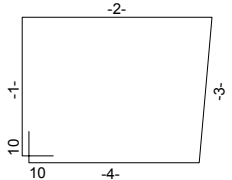
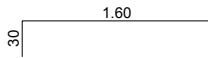
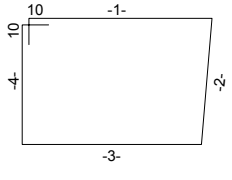
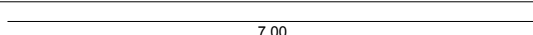
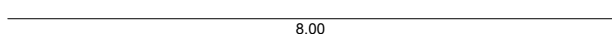
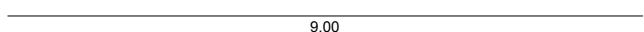
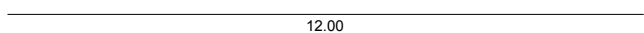
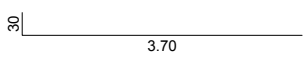
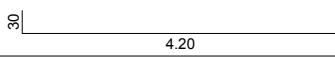
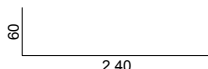
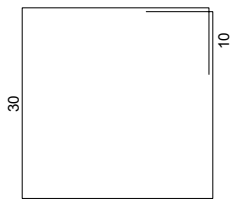
WYKAZ FORM GIĘCIA PRĘTÓW ZBROJ. Klasa stali: 500S

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10	18	14	2.50		A3		45.00	54.450
11	36	12	3.80		A1		136.80	121.478
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17	8	12	4.30		A2		34.40	30.547
18	24	14	2.50		A3		60.00	72.600
19	34	14	7.70		A3		261.80	316.778
20	8	12	5.10		A2		40.80	36.230
21	24	14	1.60		A2		38.40	46.464
22	4	8	1.56		B2		6.24	2.465
23	40	14	8.20		A3		328.00	396.880

Projekt: 2007-052 wydział Biologii Uniwersytetu Gdańskiego

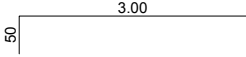
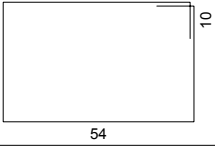
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Poz.	szt.	d	długość	db ds	typ	forma gięcia	suma dł.	ciężar kg																									
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27	4	8	2.32		X1	<div><table><thead><tr><th>Nr</th><th>dx</th><th>dy</th><th>l</th><th>α°</th></tr></thead><tbody><tr><td>1</td><td>0.00</td><td>0.47</td><td>0.47</td><td>-90</td></tr><tr><td>2</td><td>0.61</td><td>0.00</td><td>0.61</td><td>-95</td></tr><tr><td>3</td><td>-0.04</td><td>-0.47</td><td>0.47</td><td>-85</td></tr><tr><td>4</td><td>-0.57</td><td>0.00</td><td>0.57</td><td>-90</td></tr></tbody></table></div>	Nr	dx	dy	l	α°	1	0.00	0.47	0.47	-90	2	0.61	0.00	0.61	-95	3	-0.04	-0.47	0.47	-85	4	-0.57	0.00	0.57	-90	9.28	3.666
Nr	dx	dy	l	α°																													
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