

Projekt: 2007-052 wydział Biologii Uniwersytetu Gdańskiego

/ K-F01a

Dane projektu

Tytuł : Wydział Biologii Uniwersytetu Gdańskiego
Element : Stopy fundamentowe - cz.1
Inwestor : Uniwersytet Gdański, 80-952 Gdańsk ul. Jana Bażyńskiego 1A
Rys nr : K-F01a
Data : 30.06.2008

WYKAZ STALI ZBROJENIOWEJ klasa stali: 500S

Poz.	Nr	d	Długość	całk.dł	masa(kg)
1	3086	16	3.50	10801.00	17065.580
2	1440	14	1.60	2304.00	2787.840
3	240	8	1.56	374.40	147.888
4	70	25	2.80	196.00	754.600
5	12	25	2.80	33.60	129.360
6	30	25	3.70	111.00	427.350
7	16	8	2.00	32.00	12.640
8	28	8	1.96	54.88	21.678
9	24	25	2.20	52.80	203.280
10	320	14	2.90	928.00	1122.880
11	24	14	2.40	57.60	69.696
12	84	14	1.20	100.80	121.968
13	24	14	4.90	117.60	142.296
14	2646	14	3.00	7938.00	9604.980
15	256	16	4.50	1152.00	1820.160
16	112	28	2.40	268.80	1298.304
17	12	8	2.96	35.52	14.030
18	4	8	3.00	12.00	4.740
19	12	14	2.70	32.40	39.204
20	24	14	5.30	127.20	153.912
21	9	25	3.80	34.20	131.670
22	2	25	3.80	7.60	29.260
23	5	25	4.70	23.50	90.475
24	256	16	3.40	870.40	1375.232
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26	46	16	6.70	308.20	486.956
27	48	16	3.40	163.20	257.856
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33	26	8	0.96	24.96	9.859
34	124	12	1.20	148.80	132.134
35	52	14	2.40	124.80	151.008
36	12	12	1.60	19.20	17.050
37	144	28	3.50	504.00	2434.320

Całk. ilość stali			
d(mm)	całk.dł	kg/m	masa(kg)
8	533.76	0.395	210.835
12	300.00	0.888	266.400
14	11730.40	1.210	14193.784
16	14349.20	1.580	22671.737
25	458.70	3.850	1765.995
28	772.80	4.830	3732.624

masa całk. (kg) 42841.375

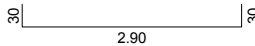
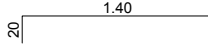
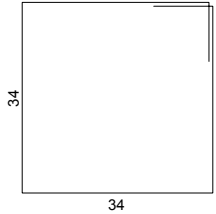
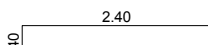
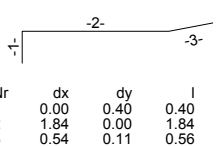
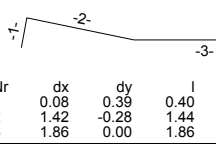
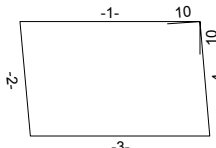
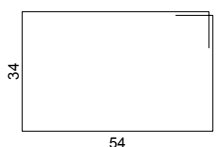
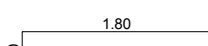
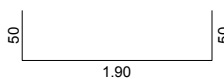
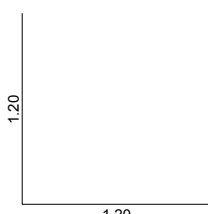
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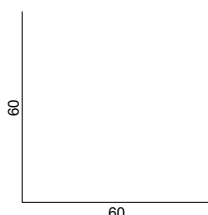
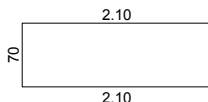
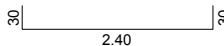
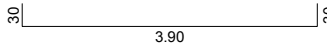
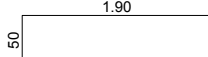
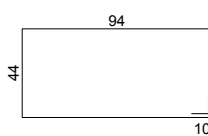
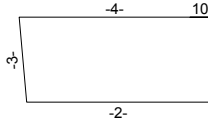
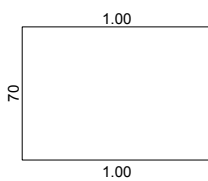
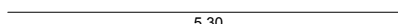
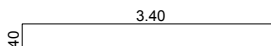
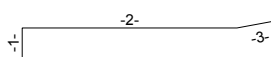

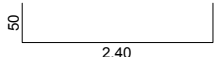
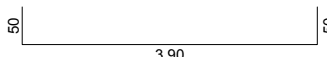
WYKAZ FORM GIĘCIA PRĘTÓW ZBROJ. Klasa stali: 500S

Poz.	szt.	d	długość	dbz ds	typ	forma gięcia	suma dł.	ciężar kg																									
1	3086	16	3.50		A3		10801.00	17065.580																									
2	1440	14	1.60		A2		2304.00	2787.840																									
3	240	8	1.56		B2	 ką 0 stopni	374.40	147.888																									
4	70	25	2.80		A2		196.00	754.600																									
5	12	25	2.80		X1	 <table><tr><th>Nr</th><th>dx</th><th>dy</th><th>l</th><th>α°</th></tr><tr><td>1</td><td>0.00</td><td>0.40</td><td>0.40</td><td>-90</td></tr><tr><td>2</td><td>1.84</td><td>0.00</td><td>1.84</td><td>11</td></tr><tr><td>3</td><td>0.54</td><td>0.11</td><td>0.56</td><td></td></tr></table>	Nr	dx	dy	l	α°	1	0.00	0.40	0.40	-90	2	1.84	0.00	1.84	11	3	0.54	0.11	0.56		33.60	129.360					
Nr	dx	dy	l	α°																													
1	0.00	0.40	0.40	-90																													
2	1.84	0.00	1.84	11																													
3	0.54	0.11	0.56																														
6	30	25	3.70		X1	 <table><tr><th>Nr</th><th>dx</th><th>dy</th><th>l</th><th>α°</th></tr><tr><td>1</td><td>0.08</td><td>0.39</td><td>0.40</td><td>-90</td></tr><tr><td>2</td><td>1.42</td><td>-0.28</td><td>1.44</td><td>11</td></tr><tr><td>3</td><td>1.86</td><td>0.00</td><td>1.86</td><td></td></tr></table>	Nr	dx	dy	l	α°	1	0.08	0.39	0.40	-90	2	1.42	-0.28	1.44	11	3	1.86	0.00	1.86		111.00	427.350					
Nr	dx	dy	l	α°																													
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7	16	8	2.00		X1	 <table><tr><th>Nr</th><th>dx</th><th>dy</th><th>l</th><th>α°</th></tr><tr><td>1</td><td>-0.55</td><td>0.00</td><td>0.55</td><td>90</td></tr><tr><td>2</td><td>0.03</td><td>-0.35</td><td>0.35</td><td>85</td></tr><tr><td>3</td><td>0.55</td><td>0.00</td><td>0.55</td><td>95</td></tr><tr><td>4</td><td>-0.03</td><td>0.35</td><td>0.35</td><td>90</td></tr></table>	Nr	dx	dy	l	α°	1	-0.55	0.00	0.55	90	2	0.03	-0.35	0.35	85	3	0.55	0.00	0.55	95	4	-0.03	0.35	0.35	90	32.00	12.640
Nr	dx	dy	l	α°																													
1	-0.55	0.00	0.55	90																													
2	0.03	-0.35	0.35	85																													
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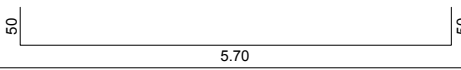
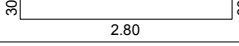

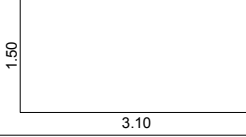
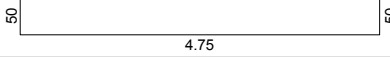
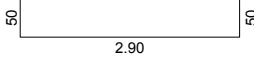
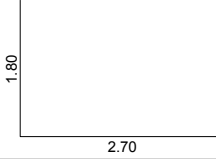
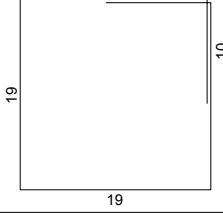
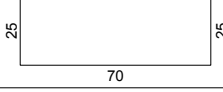
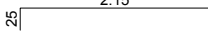
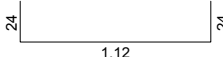
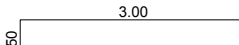
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31	84	16	3.90		A3		327.60	517.608
32	8	12	4.50		A2		36.00	31.968
33	26	8	0.96		B2	 kął 0 stopni	24.96	9.859
34	124	12	1.20		A3		148.80	132.134
35	52	14	2.40		A2		124.80	151.008
36	12	12	1.60		A3		19.20	17.050
37	144	28	3.50		A2		504.00	2434.320

masa całk. (kg) 42841.375