

Projekt: 2007-052 wydział Biologii Uniwersytetu Gdańskiego

/ K-205a

Dane projektu

Tytuł : wydział Biologii Uniwersytetu Gdańskiego
Element : Ściany i podciąg fasadowe w poziomie P2
Inwestor : Uniwersytet Gdański, 80-952 Gdańsk ul. Jana Bażyńskiego 1A
Rys Nr : K-205a
Data : 03.07.2008

WYKAZ STALI ZBROJENIOWEJ Klasa stali: BST 500 S

Poz.	szt.	d	długość	całk.dł	masa(kg)
1	24	16	2.00	48.00	75.840
2	36	16	5.50	198.00	312.840
3	36	16	3.50	126.00	199.080
4	12	16	3.00	36.00	56.880
5	100	8	12.00	1200.00	474.000
6	28	12	12.00	336.00	298.368
7	712	8	3.45	2456.40	970.278
8	715	8	2.10	1501.50	593.093
9	8	12	8.00	64.00	56.832
10	120	8	6.60	792.00	312.840
11	164	8	1.50	246.00	97.170
12	48	14	2.20	105.60	127.776
13	9	16	8.00	72.00	113.760
14	3	16	8.50	25.50	40.290
15	3	16	11.00	33.00	52.140
16	3	20	7.00	21.00	51.870
17	24	12	7.70	184.80	164.102
18	32	8	5.60	179.20	70.784
19	8	16	10.00	80.00	126.400
20	27	16	9.00	243.00	383.940
21	3	16	10.00	30.00	47.400
22	224	10	3.40	761.60	469.907
23	32	8	12.00	384.00	151.680
24	230	10	1.40	322.00	198.674
25	10	10	1.30	13.00	8.021
26	18	16	6.80	122.40	193.392
27	6	16	6.60	39.60	62.568
28	12	16	7.00	84.00	132.720
29	16	12	11.70	187.20	166.234
30	20	8	9.50	190.00	75.050
31	3	16	12.00	36.00	56.880
32	3	16	8.40	25.20	39.816

Całk. ilość stali

d(mm)	całk.dł	kg/m	masa(kg)
8	6949.10	0.395	2744.895
10	1096.60	0.617	676.602
12	772.00	0.888	685.536
14	105.60	1.210	127.776
16	1198.70	1.580	1893.946
20	21.00	2.470	51.870

masa całk. (kg) 6180.625


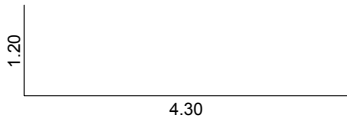
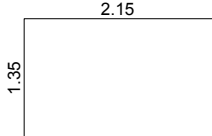
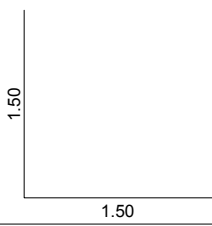
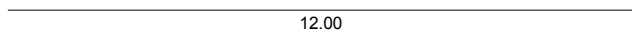
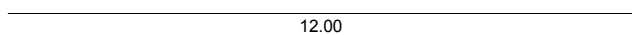
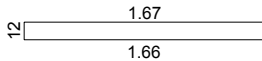
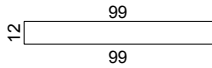
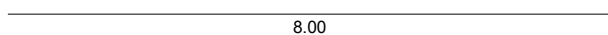
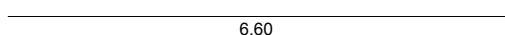
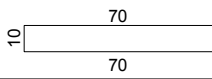
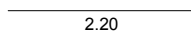
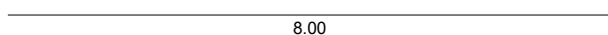
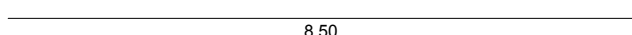
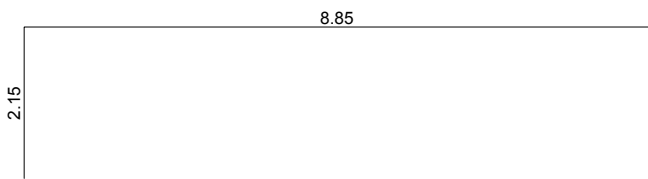
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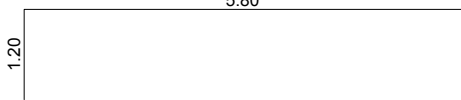
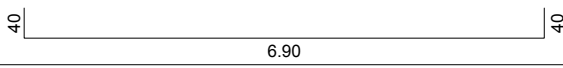
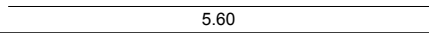
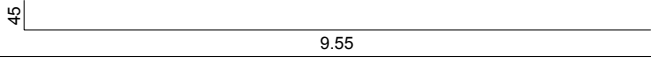
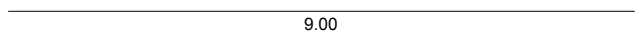
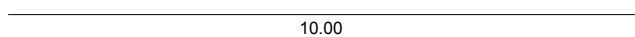
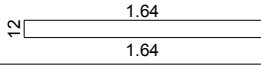
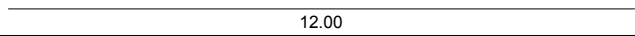
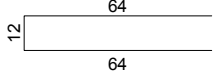
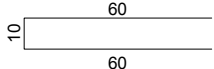
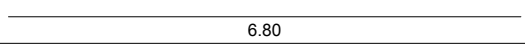
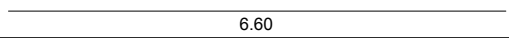
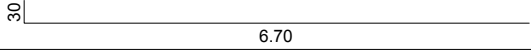
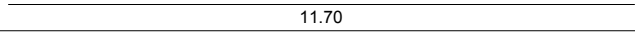
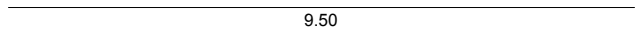
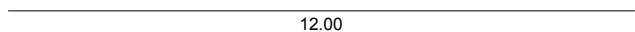
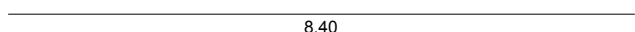
WYKAZ FORM GIĘCIA PRĘTÓW ZBROJ. Klasa stali: BST 500 S

Poz.	Szt.	d	długość	dbr ds	Typ	forma gięcia	suma dł.	ciężar kg
1	24	16	2.00		A2		48.00	75.840
2	36	16	5.50		A2		198.00	312.840
3	36	16	3.50		A2		126.00	199.080
4	12	16	3.00		A2		36.00	56.880
5	100	8	12.00		A1		1200.00	474.000
6	28	12	12.00		A1		336.00	298.368
7	712	8	3.45		A3		2456.40	970.278
8	715	8	2.10		A3		1501.50	593.093
9	8	12	8.00		A1		64.00	56.832
10	120	8	6.60		A1		792.00	312.840
11	164	8	1.50		A3		246.00	97.170
12	48	14	2.20		A1		105.60	127.776
13	9	16	8.00		A1		72.00	113.760
14	3	16	8.50		A1		25.50	40.290
15	3	16	11.00		A2		33.00	52.140

Projekt: 2007-052 wydział Biologii Uniwersytetu Gdańskiego

/ K-205a

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

Poz.	Szt.	d	długość	dbr ds	Typ	forma gięcia	suma dł.	ciężar kg
16	3	20	7.00		A2		21.00	51.870
17	24	12	7.70		A3		184.80	164.102
18	32	8	5.60		A1		179.20	70.784
19	8	16	10.00		A2		80.00	126.400
20	27	16	9.00		A1		243.00	383.940
21	3	16	10.00		A1		30.00	47.400
22	224	10	3.40		A3		761.60	469.907
23	32	8	12.00		A1		384.00	151.680
24	230	10	1.40		A3		322.00	198.674
25	10	10	1.30		A3		13.00	8.021
26	18	16	6.80		A1		122.40	193.392
27	6	16	6.60		A1		39.60	62.568
28	12	16	7.00		A2		84.00	132.720
29	16	12	11.70		A1		187.20	166.234
30	20	8	9.50		A1		190.00	75.050
31	3	16	12.00		A1		36.00	56.880
32	3	16	8.40		A1		25.20	39.816

masa całk. (kg) 6180.625