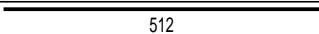
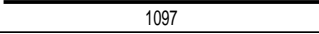
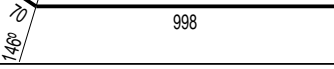
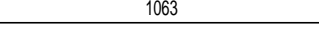

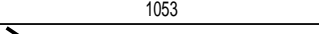
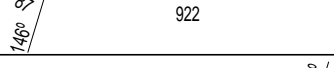
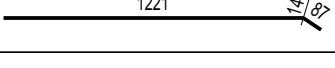

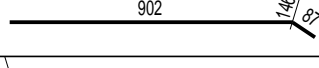
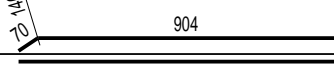
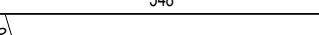
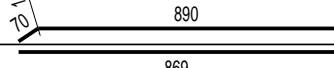
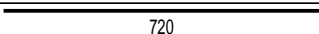
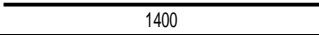
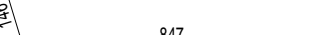
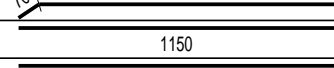
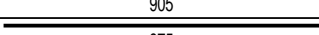
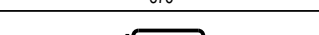
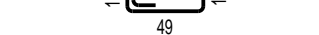


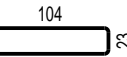

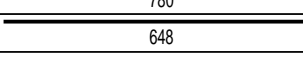
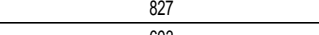

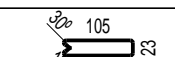
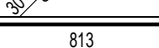



## Stahlliste zu Plan Nr. 22345b

POS	St	Ø	Biegeform	Länge	Ø10	Ø12	Ø16	Ø20	Ø26
		[mm]		[m]					
1	25	16		3.16			79.00		
2	22	16		2.56			56.32		
3	8	16		2.52			20.16		
4	4	16		4.50			18.00		
5	6	16		1.60			9.60		
6	26	12		13.90		361.40			
7	3	16		3.15			9.45		
8	112	10		1.10	123.20				
9	84	10		2.63	220.92				
10	4	12		13.38		53.52			
11	2	12		13.76		27.52			
12	13	12		12.99		168.87			
13	3	12		3.68		11.04			
14	2	12		13.05		26.10			
15	9	10		2.21	19.89				
16	13	12		12.87		167.31			
17	20	10		2.26	45.20				
18	6	12		12.55		75.30			
19	4	12		12.49		49.96			
20	56	12		12.36		692.16			
21	22	12		12.24		269.28			
22	8	12		12.21		97.68			
23	485	12		14.00		6790.00			
24	21	12		11.53		242.13			
25	104	10		1.18	122.72				
26	18	12		3.67		66.24			
27	17	12		3.70		62.90			
28	21	12		11.40		239.40			

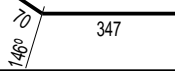
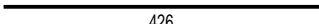
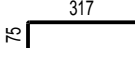
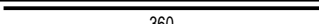

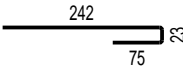

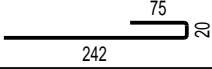
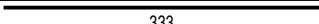
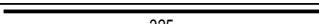
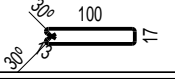
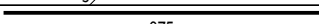
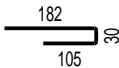
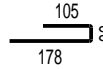

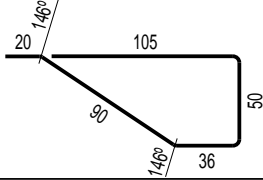

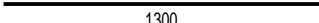


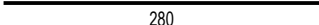
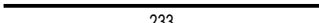



## Stahlliste zu Plan Nr. 22345b

POS	St	Ø	Biegeform	Länge	Ø10	Ø12	Ø16	Ø20	Ø26
		[mm]		[m]					
29	1	12		5.12		5.12			
30	6	12		10.97		65.82			
31	6	12		10.68		64.08			
32	24	12		10.63		255.12			
33	112	10		1.20	134.40				
34	22	12		10.53		231.66			
35	1	12		10.09		10.09			
36	64	12		13.08		837.12			
37	2	12		2.52		5.04			
38	20	12		9.89		197.80			
39	63	12		9.74		613.62			
40	3	12		5.48		16.44			
41	4	12		9.60		38.40			
42	4	12		8.69		34.76			
43	2	12		7.20		14.40			
44	4	26		14.00					56.00
45	45	12		9.17		412.65			
46	4	26		11.50					46.00
47	19	12		9.05		171.95			
48	42	12		8.75		367.50			
49	32	12		1.65		52.80			
50	45	10		2.00	90.00				
51	22	12		2.35		51.70			
52	16	12		2.31		36.96			
53	2	12		8.55		17.10			
54	23	12		6.48		149.04			
55	13	12		8.27		107.51			
56	1	12		8.14		8.14			
57	56	12		2.59		145.04			
58	25	12		8.13		203.25			

## Stahlliste zu Plan Nr. 22345b

POS	St	Ø	Biegeform	Länge	Ø10	Ø12	Ø16	Ø20	Ø26
		[mm]		[m]					
59	4	12		8.04		32.16			
60	30	12		7.93		237.90			
61	174	10		0.98	170.52				
62	80	10		2.40	192.00				
63	66	12		2.80		184.80			
64	1	12		7.78		7.78			
65	4	12		6.94		27.76			
66	54	12		7.25		391.50			
67	4	12		2.30		9.20			
68	7	26		7.00					49.00
69	3	26		6.50					19.50
70	12	26		6.00					72.00
71	1	12		12.57		12.57			
72	1	12		6.56		6.56			
73	107	12		6.63		709.41			
74	2	12		6.75		13.50			
75	4	12		6.47		25.88			
76	4	12		6.29		25.16			
77	2	12		5.87		11.74			
78	9	26		5.75					51.75
79	57	12		5.79		330.03			
80	21	10		2.66	55.86				
81	184	12		5.34		982.56			
82	7	12		5.33		37.31			
83	4	12		5.18		20.72			
84	1	12		5.05		5.05			
85	1	12		4.74		4.74			
86	2	12		4.54		9.08			
87	1	10	Werkslänge	1955.00	1955.00				

## Stahlliste zu Plan Nr. 22345b

POS	St	Ø	Biegeform	Länge	Ø10	Ø12	Ø16	Ø20	Ø26
		[mm]		[m]					
88	25	12		4.17		104.25			
89	26	12		4.26		110.76			
90	1	12		3.92		3.92			
91	6	12		3.60		21.60			
92	6	26		5.50					33.00
93	17	12		3.40		57.97			
94	1	12		3.40		3.40			
95	18	12		3.37		60.66			
97	7	12		3.33		23.31			
98	14	12		3.25		45.50			
99	381	10		2.43	925.83				
100	3	26		3.75					11.25
101	12	12		3.17		38.04			
102	6	12		3.16		18.96			
103	1	12		3.15		3.15			
105	603	12		3.01		1815.03			
106	1	12		2.73		2.73			
108	2	20		13.00				26.00	
111	3	12		2.46		7.38			
112	14	12		2.42		33.88			
113	24	10		2.80	67.20				
114	56	12		2.33		130.48			
115	22	12		2.33		51.26			
116	1	12		2.31		2.31			
117	32	12		2.30		73.60			

## Stahlliste zu Plan Nr. 22345b

POS	St	Ø	Biegeform	Länge	Ø10	Ø12	Ø16	Ø20	Ø26
		[mm]		[m]					
118	3	20		6.50				19.50	
119	1	12		2.21		2.21			
120	1	12		2.21		2.21			
121	7	12		2.16		15.12			
122	133	12		2.13		283.29			
123	6	12		2.13		12.78			
124	16	12		2.13		34.08			
125	208	12		2.10		436.80			
126	1	12		1.94		1.94			
127	12	12		1.91		22.92			
128	16	12		1.84		29.44			
129	2	12		1.80		3.60			
130	6	12		1.78		10.68			
131	119	12		1.86		221.34			
132	2	12		1.68		3.36			
133	1	12		1.54		1.54			
134	2	20		6.20				12.40	
135	16	20		5.00				80.00	
136	21	10		3.23	67.83				
137	3	20		4.91				14.73	
138	249	10		2.83	704.67				
139	40	10		3.75	150.00				
140	13	16		1.75			22.75		
141	258	12		3.06		789.48			
142	32	10		1.86	59.52				

## Stahlliste zu Plan Nr. 22345b

POS	St	Ø	Biegeform	Länge	Ø10	Ø12	Ø16	Ø20	Ø26
		[mm]		[m]					
143	30	10		2.18	65.40				
144	31	10		1.88	58.28				
145	3	20		4.75				14.25	
146	359	10		1.68	603.12				
147	9	10		1.11	9.99				
148	3	20		3.25				9.75	
149	183	10		1.02	186.66				
150	7	12		3.36		23.52			
151	19	12		2.66		50.54			
152	3	16		14.00			42.00		
153	3	16		10.00			30.00		
154	4	16		5.25			21.00		
155	3	16		5.00			15.00		
156	2	16		4.75			9.50		
157	3	16		2.67			8.01		
158	4	16		3.66			14.64		
159	2	16		3.47			6.94		
160	10	16		3.37			33.70		
161	39	10		4.00	156.00				
162	2	16		2.99			5.98		
163	3	12		14.00		42.00			
164	4	12		13.53		54.12			
165	1	12		12.87		12.87			
166	43	12		4.25		182.75			
168	138	10		4.25	586.50				
169	32	10		1.40	44.80				
170	13	16		2.99			38.87		
171	21	12		2.33		48.93			
Ges.Länge / Ø [m]:					6815.51	21493.04	440.92	176.63	338.50
Lfm. Masse / Ø [kg/m]:					0.617	0.888	1.580	2.470	4.170
Ges.Gew / Ø [kg]:					4205.17	19085.82	696.65	436.28	1411.55
Gesamtgewicht [kg]:					25835.46				