

Project:

/ 02.RD.FD.0103

Revision:

00

Project data

Plan No. : 02.RD.FD.0103

All Revisions

Rebar List according to EN ISO 3776 2003

The bar length is calculated on the basis of the outer contour.

Bend Angle of Hooktype 2 = : 135°

B A R S C H E D U L E Steelgrade: IC_B500B

Pos.	No.	d	Length	D10	D12	D14	D16
1	34	16	13.18*				448.12
2	15	16	12.15*				182.25
3	385	16	12.00				4620.00
4	30	16	11.35*				340.50
5	30	16	11.23*				336.90
6	38	16	10.77				409.26
7	15	16	10.50				157.50
8	2	16	10.40				20.80
9	16	16	10.37*				165.92
10	7	16	10.30				72.10
11	10	16	10.12				101.20
12	2	16	8.80				17.60
13	2	16	8.55				17.10
14	23	16	8.40				193.20
15	4	16	7.80				31.20
16	6	16	7.75				46.50
17	4	16	7.63*				30.52
18	2	16	7.40				14.80
19	29	16	7.08*				205.32
20	7	16	7.08				49.56
21	18	16	7.00				126.00
22	11	16	6.68				73.48
23	9	16	6.57				59.13
24	14	16	6.44*				90.16
25	2	16	6.40				12.80
26	21	16	6.16*				129.36
27	53	16	6.15				325.95
28	12	16	6.14*				73.68
29	23	16	5.38*				123.74
30	2	16	5.30				10.60
31	20	16	5.29*				105.80
32	51	16	5.00				255.00
33	4	16	4.80				19.20
34	33	16	4.76*				157.08
35	12	16	4.70				56.40
36	73	16	4.59				335.07
37	6	16	4.50				27.00
38	70	16	4.41*				308.70
39	16	16	4.34*				69.44
40	2	16	4.20				8.40
41	2	16	4.10				8.20
42	2	16	3.85				7.70
43	8	16	3.80				30.40
44	6	16	3.76*				22.56
45	2	16	3.69				7.38
46	38	16	3.59				136.42
47	11	16	3.58				39.38
48	2	16	3.40				6.80

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B A R S C H E D U L E Steelgrade: IC_B500B

Pos.	No.	d	Length	D10	D12	D14	D16
49	7	16	3.11				21.77
50	14	16	3.00				42.00
51	13	16	2.90				37.70
52	22	16	2.85				62.70
53	15	16	2.76				41.40
54	35	16	2.34				81.90
55	12	16	2.28*				27.36
56	8	16	2.20				17.60
57	4	16	2.10				8.40
58	7	16	2.05*				14.35
59	7	16	2.02				14.14
60	145	16	2.01				291.45
61	59	16	2.00				118.00
62	8	16	2.00*				16.00
63	458	16	1.98				906.84
64	27	16	1.95				52.65
65	76	16	1.92				145.92
66	27	16	1.91*				51.57
67	10	16	1.76				17.60
68	4	16	1.75				7.00
69	8	16	1.60				12.80
70	58	16	1.20				69.60
72	9	16	0.74*				6.66
73	8	14	3.95			31.60	
74	11	14	3.54			38.94	
75	7	14	3.51			24.57	
76	12	14	3.50			42.00	
77	15	14	2.80			42.00	
78	15	14	2.76			41.40	
79	28	14	2.72			76.16	
80	15	14	2.59			38.85	
81	42	14	2.02			84.84	
82	16	14	2.02			32.32	
83	28	14	2.01			56.28	
84	9	14	2.00			18.00	
85	3	14	1.93			5.79	
86	81	14	1.81			146.61	
87	68	14	1.78			121.04	
88	8	14	1.76			14.08	
89	30	14	1.72			51.60	
90	32	14	1.71			54.72	
91	8	12	2.19		17.52		
92	22	12	2.08		45.76		
93	8	12	1.89		15.12		
94	8	12	1.87		14.96		
95	22	12	1.86		40.92		
96	1965	12	1.72		3379.80		
97	8	12	1.63		13.04		
98	8	12	1.62		12.96		
99	37	10	4.00	148.00			
100	15	10	1.34	20.10			
101	22	10	1.17	25.74			

* = in average

Total lengths	193.84	3540.08	920.80	12151.59
kg / m	D10 0.617	D12 0.888	D14 1.210	D16 1.580
kg / d	119.599	3143.591	1114.168	19199.513

Total weight (kg) 23576.871

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B A R S C H E D U L E Steelgrade: IC_B500B

Pos.	No.	d	Length	D10	D12	D14	D16
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Project data

Plan No. : 02.RD.FD.0103

All Revisions

Rebar List according to EN ISO 3776 2003

The bar length is calculated on the basis of the outer contour.

Bend Angle of Hooktype 2 = : 135°

B A R S C H E D U L E Steelgrade: IC_B500B with additions

Pos.	No.	d	Length	Verb	D16
------	-----	---	--------	------	-----

71	67	16	1.20	G	80.40
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Total lengths 80.40

kg / m D16 1.580

kg / d 127.032

Total weight (kg) 127.032

P A R T S L I S T Connecting elements

Pos.	No.	Type	Text	Material	Ordernumber
------	-----	------	------	----------	-------------

71	67	G_16	Welded	Manufacturer	
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G = Thread

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Plan No. : 02.RD.FD.0103

B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B

Bar- mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End- hook	Bending dimensions						
								a	b	c	d	e	R	h
1	16	--	34	448.12	4	00		7.70						
								----- -a- Pos. No. Length -a- 1 1 7.70 7.70 2 1 8.03 8.03 3 1 8.36 8.36 4 1 8.70 8.70 5 1 9.03 9.03 6 1 9.36 9.36 7 1 9.69 9.69 8 1 10.02 10.02 9 1 10.36 10.36 10 1 10.69 10.69 11 1 11.02 11.02 12 1 11.35 11.35 13 1 11.68 11.68 14 1 12.02 12.02 15 1 12.35 12.35 16 1 12.68 12.68 17 1 13.01 13.01 18 1 13.34 13.34 19 1 13.68 13.68 20 1 14.01 14.01 21 1 14.34 14.34 22 1 14.67 14.67 23 1 15.00 15.00 24 1 15.34 15.34 25 1 15.67 15.67 26 1 16.00 16.00 27 1 16.33 16.33 28 1 16.66 16.66 29 1 17.00 17.00 30 1 17.33 17.33 31 1 17.66 17.66 32 1 17.99 17.99 33 1 18.33 18.33 34 1 18.66 18.66						
								Comment: sp.						
2	16	--	15	182.25	4	00		4.59						
								----- -a- Pos. No. Length -a- 1 1 4.59 4.59 2 1 5.67 5.67 3 1 6.75 6.75 4 1 7.83 7.83 5 1 8.91 8.91 6 1 9.99 9.99 7 1 11.07 11.07 8 1 12.15 12.15 9 1 13.23 13.23 10 1 14.31 14.31 11 1 15.39 15.39 12 1 16.47 16.47 13 1 17.55 17.55 14 1 18.63 18.63 15 1 19.71 19.71						
								Comment: sp.						

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B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B														
Bar-mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End-hook	Bending dimensions						
								a	b	c	d	e	R	h
3	16	12.00	385	4620.00	4	00		12.00						
								<div>12.00</div>						
								Comment: sp.						
4	16	--	30	340.50	4	00		12.30						
								<div>-a-</div>						
								Pos. No.Length -a- 1 1 12.30 12.30 2 1 12.24 12.24 3 1 12.17 12.17 4 1 12.11 12.11 5 1 12.04 12.04 6 1 11.98 11.98 7 1 11.91 11.91 8 1 11.85 11.85 9 1 11.78 11.78 10 1 11.71 11.71 11 1 11.65 11.65 12 1 11.58 11.58 13 1 11.52 11.52 14 1 11.45 11.45 15 1 11.39 11.39 16 1 11.32 11.32 17 1 11.26 11.26 18 1 11.19 11.19 19 1 11.13 11.13 20 1 11.06 11.06 21 1 10.99 10.99 22 1 10.93 10.93 23 1 10.86 10.86 24 1 10.80 10.80 25 1 10.73 10.73 26 1 10.67 10.67 27 1 10.60 10.60 28 1 10.54 10.54 29 1 10.47 10.47 30 1 10.41 10.41 Comment: sp.						
5	16	--	30	336.90	4	00		12.19						
								<div>-a-</div>						
								Pos. No.Length -a- 1 1 12.19 12.19 2 1 12.12 12.12 3 1 12.05 12.05 4 1 11.99 11.99 5 1 11.92 11.92 6 1 11.86 11.86 7 1 11.79 11.79 8 1 11.72 11.72 9 1 11.66 11.66 10 1 11.59 11.59 11 1 11.53 11.53 12 1 11.46 11.46 13 1 11.39 11.39 14 1 11.33 11.33 15 1 11.26 11.26 16 1 11.19 11.19 17 1 11.13 11.13						

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B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B														
Bar-mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End-hook	Bending dimensions						
								a	b	c	d	e	R	h
5								Pos. No.Length -a- 18 1 11.06 11.06 19 1 11.00 11.00 20 1 10.93 10.93 21 1 10.86 10.86 22 1 10.80 10.80 23 1 10.73 10.73 24 1 10.67 10.67 25 1 10.60 10.60 26 1 10.53 10.53 27 1 10.47 10.47 28 1 10.40 10.40 29 1 10.34 10.34 30 1 10.27 10.27 Comment: sp.						
6	16	10.77	38	409.26	4	00		10.77						
								<div>10.77</div> <div>Comment: sp.</div>						
7	16	10.50	15	157.50	4	00		10.50						
								<div>10.50</div> <div>Comment: sp.</div>						
8	16	10.40	2	20.80	4	00		10.40						
								<div>10.40</div>						
9	16	--	16	165.92	4	00		7.87						
								<div>-a-</div> <div>Pos. No.Length -a- 1 1 7.87 7.87 2 1 8.20 8.20 3 1 8.53 8.53 4 1 8.87 8.87 5 1 9.20 9.20 6 1 9.54 9.54 7 1 9.87 9.87 8 1 10.20 10.20 9 1 10.54 10.54 10 1 10.87 10.87 11 1 11.20 11.20 12 1 11.54 11.54 13 1 11.87 11.87 14 1 12.21 12.21 15 1 12.54 12.54 16 1 12.87 12.87 Comment: sp.</div>						
10	16	10.30	7	72.10	4	00		10.30						
								<div>10.30</div> <div>Comment: sp.</div>						

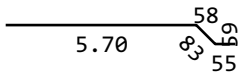
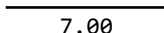
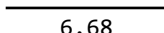
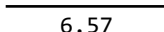
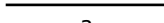
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B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B														
Bar- mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End- hook	Bending dimensions						
								a	b	c	d	e	R	h
11	16	10.12	10	101.20	4	00		10.12						
								<div>10.12</div>						
								Comment: sp.						
12	16	8.80	2	17.60	4	00		8.80						
								<div>8.80</div>						
								Comment: sp.						
13	16	8.55	2	17.10	4	00		8.55						
								<div>8.55</div>						
14	16	8.40	23	193.20	4	00		8.40						
								<div>8.40</div>						
15	16	7.80	4	31.20	4	00		7.80						
								<div>7.80</div>						
16	16	7.75	6	46.50	4	00		7.75						
								<div>7.75</div>						
								Comment: sp.						
17	16	--	4	30.52	4	00		9.48						
								<div>-a-</div> <div>Pos. No. Length -a-</div> <div>1 1 9.48 9.48</div> <div>2 1 8.25 8.25</div> <div>3 1 7.01 7.01</div> <div>4 1 5.78 5.78</div>						
								Comment: sp.						
18	16	7.40	2	14.80	4	00		7.40						
								<div>7.40</div>						
19	16	--	29	205.32	4	00		7.99						
								<div>-a-</div> <div>Pos. No. Length -a-</div> <div>1 1 7.99 7.99</div> <div>2 1 7.93 7.93</div> <div>3 1 7.86 7.86</div> <div>4 1 7.80 7.80</div> <div>5 1 7.73 7.73</div> <div>6 1 7.67 7.67</div> <div>7 1 7.60 7.60</div> <div>8 1 7.53 7.53</div> <div>9 1 7.47 7.47</div> <div>10 1 7.40 7.40</div>						

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B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B														
Bar-mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End-hook	Bending dimensions						
								a	b	c	d	e	R	h
19								Pos. No.Length -a- 11 1 7.34 7.34 12 1 7.27 7.27 13 1 7.21 7.21 14 1 7.14 7.14 15 1 7.08 7.08 16 1 7.01 7.01 17 1 6.95 6.95 18 1 6.88 6.88 19 1 6.82 6.82 20 1 6.75 6.75 21 1 6.68 6.68 22 1 6.62 6.62 23 1 6.55 6.55 24 1 6.49 6.49 25 1 6.42 6.42 26 1 6.36 6.36 27 1 6.29 6.29 28 1 6.23 6.23 29 1 6.16 6.16 Comment: sp.						
20	16	7.08	7	49.56	4	26		5.70	0.83	0.55	0.59			
														
								Comment: sp.						
21	16	7.00	18	126.00	4	00		7.00						
														
								Comment: sp.						
22	16	6.68	11	73.48	4	00		6.68						
														
								Comment: sp.						
23	16	6.57	9	59.13	4	00		6.57						
														
								Comment: sp.						
24	16	--	14	90.16	4	00		5.80						
														
								-a- Pos. No.Length -a- 1 1 5.80 5.80 2 1 5.89 5.89 3 1 5.99 5.99 4 1 6.09 6.09 5 1 6.19 6.19 6 1 6.29 6.29 7 1 6.39 6.39						

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B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B																		
Bar- mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End- hook	Bending dimensions										
								a	b	c	d	e	R	h				
24								Pos. No. Length -a-										
								8	1	6.49	6.49							
								9	1	6.59	6.59							
								10	1	6.69	6.69							
								11	1	6.78	6.78							
								12	1	6.88	6.88							
								13	1	6.98	6.98							
								14	1	7.08	7.08							
								Comment:										
								sp.										
25	16	6.40	2	12.80	4	00		6.40										
								<div>6.40</div>										
26	16	--	21	129.36	4	00		2.26										
								<div>-a-</div>										
								Pos. No. Length -a-										
								1	1	2.26	2.26							
								2	1	2.65	2.65							
								3	1	3.04	3.04							
								4	1	3.43	3.43							
								5	1	3.82	3.82							
								6	1	4.21	4.21							
								7	1	4.60	4.60							
8	1	4.99	4.99															
9	1	5.38	5.38															
10	1	5.77	5.77															
11	1	6.16	6.16															
12	1	6.55	6.55															
13	1	6.94	6.94															
14	1	7.33	7.33															
15	1	7.72	7.72															
16	1	8.11	8.11															
17	1	8.50	8.50															
18	1	8.89	8.89															
19	1	9.28	9.28															
20	1	9.67	9.67															
21	1	10.06	10.06															
Comment:																		
sp.																		
27	16	6.15	53	325.95	4	00		6.15										
								<div>6.15</div>										
Comment:																		
sp.																		
28	16	--	12	73.68	4	00		10.23										
								<div>-a-</div>										
								Pos. No. Length -a-										
								1	1	10.23	10.23							
								2	1	9.49	9.49							
								3	1	8.74	8.74							
								4	1	8.00	8.00							
								5	1	7.26	7.26							
								6	1	6.51	6.51							
								7	1	5.77	5.77							
8	1	5.03	5.03															
9	1	4.28	4.28															
10	1	3.54	3.54															

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B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B														
Bar- mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End- hook	Bending dimensions						
								a	b	c	d	e	R	h
28								Pos. No.Length -a- 11 1 2.80 2.80 12 1 2.05 2.05 Comment : sp.						
29	16	--	23	123.74	4	00		6.42						
								<div>-----</div> <div>-a-</div> <div>Pos. No.Length -a-</div> <div>1 1 6.42 6.42</div> <div>2 1 6.33 6.33</div> <div>3 1 6.23 6.23</div> <div>4 1 6.14 6.14</div> <div>5 1 6.04 6.04</div> <div>6 1 5.95 5.95</div> <div>7 1 5.85 5.85</div> <div>8 1 5.76 5.76</div> <div>9 1 5.66 5.66</div> <div>10 1 5.57 5.57</div> <div>11 1 5.47 5.47</div> <div>12 1 5.38 5.38</div> <div>13 1 5.28 5.28</div> <div>14 1 5.19 5.19</div> <div>15 1 5.09 5.09</div> <div>16 1 5.00 5.00</div> <div>17 1 4.90 4.90</div> <div>18 1 4.81 4.81</div> <div>19 1 4.71 4.71</div> <div>20 1 4.62 4.62</div> <div>21 1 4.52 4.52</div> <div>22 1 4.43 4.43</div> <div>23 1 4.33 4.33</div> <div>Comment : sp.</div>						
30	16	5.30	2	10.60	4	00		5.30						
								<div>-----</div> <div>5.30</div>						
31	16	--	20	105.80	4	00		8.24						
								<div>-----</div> <div>-a-</div> <div>Pos. No.Length -a-</div> <div>1 1 8.24 8.24</div> <div>2 1 7.93 7.93</div> <div>3 1 7.62 7.62</div> <div>4 1 7.31 7.31</div> <div>5 1 7.00 7.00</div> <div>6 1 6.69 6.69</div> <div>7 1 6.38 6.38</div> <div>8 1 6.06 6.06</div> <div>9 1 5.75 5.75</div> <div>10 1 5.44 5.44</div> <div>11 1 5.13 5.13</div> <div>12 1 4.82 4.82</div> <div>13 1 4.51 4.51</div> <div>14 1 4.20 4.20</div> <div>15 1 3.89 3.89</div> <div>16 1 3.57 3.57</div> <div>17 1 3.26 3.26</div> <div>18 1 2.95 2.95</div> <div>19 1 2.64 2.64</div> <div>20 1 2.33 2.33</div> <div>Comment : sp.</div>						

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B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B														
Bar- mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End- hook	Bending dimensions						
								a	b	c	d	e	R	h
32	16	5.00	51	255.00	4	00		5.00						
								<div>5.00</div>						
33	16	4.80	4	19.20	4	00		4.80						
								<div>4.80</div> <div>Comment: ±</div>						
34	16	--	33	157.08	4	00		5.80						
								<div>-a-</div> <div>Pos. No.Length -a-</div> <div>1 1 5.80 5.80</div> <div>2 1 5.74 5.74</div> <div>3 1 5.67 5.67</div> <div>4 1 5.61 5.61</div> <div>5 1 5.54 5.54</div> <div>6 1 5.48 5.48</div> <div>7 1 5.41 5.41</div> <div>8 1 5.35 5.35</div> <div>9 1 5.28 5.28</div> <div>10 1 5.21 5.21</div> <div>11 1 5.15 5.15</div> <div>12 1 5.08 5.08</div> <div>13 1 5.02 5.02</div> <div>14 1 4.95 4.95</div> <div>15 1 4.89 4.89</div> <div>16 1 4.82 4.82</div> <div>17 1 4.76 4.76</div> <div>18 1 4.69 4.69</div> <div>19 1 4.63 4.63</div> <div>20 1 4.56 4.56</div> <div>21 1 4.50 4.50</div> <div>22 1 4.43 4.43</div> <div>23 1 4.37 4.37</div> <div>24 1 4.30 4.30</div> <div>25 1 4.23 4.23</div> <div>26 1 4.17 4.17</div> <div>27 1 4.10 4.10</div> <div>28 1 4.04 4.04</div> <div>29 1 3.97 3.97</div> <div>30 1 3.91 3.91</div> <div>31 1 3.84 3.84</div> <div>32 1 3.78 3.78</div> <div>33 1 3.71 3.71</div> <div>Comment: sp.</div>						
35	16	4.70	12	56.40	4	00		4.70						
								<div>4.70</div> <div>Comment: sp.</div>						
36	16	4.59	73	335.07	4	00		4.59						
								<div>4.59</div> <div>Comment: sp.</div>						

Project:

/ 02.RD.FD.0103

B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B														
Bar- mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End- hook	Bending dimensions						
								a	b	c	d	e	R	h
37	16	4.50	6	27.00	4	00		4.50						
								4.50						
								Comment: sp.						
38	16	--	70	308.70	4	00		3.38						
								-a-						
								Pos. No.Length -a-						
								1 1 3.38 3.38						
								2 1 3.41 3.41						
								3 1 3.44 3.44						
								4 1 3.47 3.47						
								5 1 3.50 3.50						
								6 1 3.53 3.53						
								7 1 3.56 3.56						
								8 1 3.59 3.59						
								9 1 3.62 3.62						
								10 1 3.65 3.65						
								11 1 3.68 3.68						
								12 1 3.71 3.71						
								13 1 3.74 3.74						
								14 1 3.77 3.77						
								15 1 3.80 3.80						
								16 1 3.83 3.83						
								17 1 3.86 3.86						
								18 1 3.89 3.89						
								19 1 3.92 3.92						
								20 1 3.95 3.95						
								21 1 3.98 3.98						
								22 1 4.01 4.01						
								23 1 4.04 4.04						
								24 1 4.07 4.07						
								25 1 4.10 4.10						
								26 1 4.12 4.12						
								27 1 4.15 4.15						
								28 1 4.18 4.18						
								29 1 4.21 4.21						
								30 1 4.24 4.24						
								31 1 4.27 4.27						
								32 1 4.30 4.30						
								33 1 4.33 4.33						
								34 1 4.36 4.36						
								35 1 4.39 4.39						
								36 1 4.42 4.42						
								37 1 4.45 4.45						
								38 1 4.48 4.48						
								39 1 4.51 4.51						
								40 1 4.54 4.54						
								41 1 4.57 4.57						
								42 1 4.60 4.60						
								43 1 4.63 4.63						
								44 1 4.66 4.66						
								45 1 4.69 4.69						
								46 1 4.72 4.72						
								47 1 4.75 4.75						
								48 1 4.78 4.78						
								49 1 4.81 4.81						
								50 1 4.84 4.84						
								51 1 4.87 4.87						
								52 1 4.90 4.90						
								53 1 4.93 4.93						
								54 1 4.96 4.96						
								55 1 4.99 4.99						
								56 1 5.02 5.02						

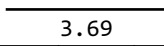
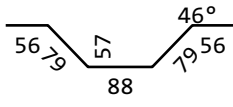
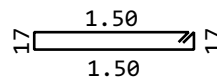
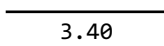
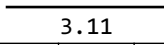
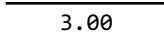
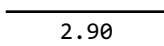
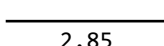
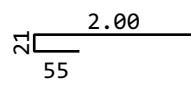
Project:

/ 02.RD.FD.0103

B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B														
Bar- mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End- hook	Bending dimensions						
								a	b	c	d	e	R	h
38								Pos. No.Length -a- 57 1 5.05 5.05 58 1 5.08 5.08 59 1 5.11 5.11 60 1 5.14 5.14 61 1 5.17 5.17 62 1 5.20 5.20 63 1 5.23 5.23 64 1 5.26 5.26 65 1 5.29 5.29 66 1 5.32 5.32 67 1 5.34 5.34 68 1 5.37 5.37 69 1 5.40 5.40 70 1 5.43 5.43 Comment: sp.						
39	16	--	16	69.44	4	00		4.84						
								<div>-----</div> <div>-a-</div> <div>Pos. No.Length -a-</div> <div>1 1 4.84 4.84</div> <div>2 1 4.77 4.77</div> <div>3 1 4.71 4.71</div> <div>4 1 4.64 4.64</div> <div>5 1 4.57 4.57</div> <div>6 1 4.51 4.51</div> <div>7 1 4.44 4.44</div> <div>8 1 4.38 4.38</div> <div>9 1 4.31 4.31</div> <div>10 1 4.24 4.24</div> <div>11 1 4.18 4.18</div> <div>12 1 4.11 4.11</div> <div>13 1 4.05 4.05</div> <div>14 1 3.98 3.98</div> <div>15 1 3.91 3.91</div> <div>16 1 3.85 3.85</div>						
40	16	4.20	2	8.40	4	00		4.20						
								<div>-----</div> <div>4.20</div>						
41	16	4.10	2	8.20	4	00		4.10						
								<div>-----</div> <div>4.10</div>						
42	16	3.85	2	7.70	4	00		3.85						
								<div>-----</div> <div>3.85</div>						
43	16	3.80	8	30.40	4	00		3.80						
								<div>-----</div> <div>3.80</div> <div>Comment: ±</div>						
44	16	--	6	22.56	4	00		1.33						
								<div>-----</div> <div>-a-</div> <div>1 1 1.33 1.33</div> <div>2 1 2.30 2.30</div>						

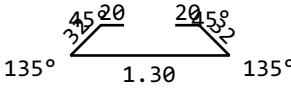
Project:

/ 02.RD.FD.0103

B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B																
Bar-mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End-hook	Bending dimensions								
								a	b	c	d	e	R	h		
44								Pos. No.Length -a- 3 1 3.27 3.27 4 1 4.24 4.24 5 1 5.22 5.22 6 1 6.19 6.19								
45	16	3.69	2	7.38	4	00		3.69								
																
46	16	3.59	38	136.42	4	46		0.56	0.79	0.88	0.57	0.56				
								 Comment: sp.								
47	16	3.58	11	39.38	4	31	2	2	1.50	0.17	1.50	0.17			0.13	0.13
																
48	16	3.40	2	6.80	4	00		3.40								
																
49	16	3.11	7	21.77	4	00		3.11								
																
50	16	3.00	14	42.00	4	00		3.00								
								 Comment: sp.								
51	16	2.90	13	37.70	4	00		2.90								
								 Comment: sp.								
52	16	2.85	22	62.70	4	00		2.85								
								 Comment: ±								
53	16	2.76	15	41.40	4	21		2.00	0.21	0.55						
								 Comment: sp.								

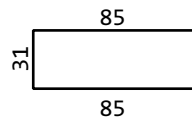
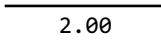
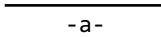
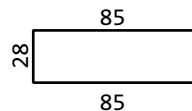
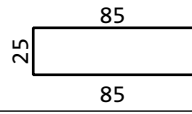
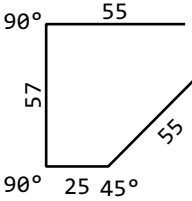
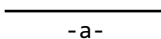
Project:

/ 02.RD.FD.0103

B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B														
Bar- mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End- hook	Bending dimensions						
								a	b	c	d	e	R	h
54	16	2.34	35	81.90	4	99		<div></div> <div>Nr. dx dy l >° 1 -0.20 0.00 0.20 45 2 -0.27 -0.27 0.32 135 3 1.44 0.00 1.30 135 4 -0.27 0.27 0.32 45 5 -0.20 0.00 0.20</div>						
55	16	--	12	27.36	4	00			4.47					
									<div><div>-----</div><div>-a-</div><div>Pos. No.Length -a-</div><div>1 1 4.47 4.47</div><div>2 1 4.07 4.07</div><div>3 1 3.67 3.67</div><div>4 1 3.27 3.27</div><div>5 1 2.87 2.87</div><div>6 1 2.48 2.48</div><div>7 1 2.08 2.08</div><div>8 1 1.68 1.68</div><div>9 1 1.28 1.28</div><div>10 1 0.88 0.88</div><div>11 1 0.49 0.49</div><div>12 1 0.09 0.09</div><div>Comment: sp.</div></div>					
56	16	2.20	8	17.60	4	00		2.20						
								<div><div>-----</div><div>2.20</div><div>Comment: ±</div></div>						
57	16	2.10	4	8.40	4	00		2.10						
								<div><div>-----</div><div>2.10</div><div>Comment: ±</div></div>						
58	16	--	7	14.35	4	00		1.78						
								<div><div>-----</div><div>-a-</div><div>Pos. No.Length -a-</div><div>1 1 1.78 1.78</div><div>2 1 1.87 1.87</div><div>3 1 1.96 1.96</div><div>4 1 2.05 2.05</div><div>5 1 2.13 2.13</div><div>6 1 2.22 2.22</div><div>7 1 2.31 2.31</div><div>Comment: sp.</div></div>						
59	16	2.02	7	14.14	4	00		2.02						
								<div><div>-----</div><div>2.02</div></div>						

Project:

/ 02.RD.FD.0103

B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B														
Bar-mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End-hook	Bending dimensions						
								a	b	c	d	e	R	h
60	16	2.01	145	291.45	4	21		0.85	0.31	0.85				
														
61	16	2.00	59	118.00	4	00		2.00						
								 Comment: sp.						
62	16	--	8	16.00	4	00		1.30						
								 -a- Pos. No. Length -a- 1 1 1.30 1.30 2 1 1.50 1.50 3 1 1.70 1.70 4 1 1.90 1.90 5 1 2.10 2.10 6 1 2.30 2.30 7 1 2.50 2.50 8 1 2.70 2.70 Comment: sp.						
63	16	1.98	458	906.84	4	21		0.85	0.28	0.85				
														
64	16	1.95	27	52.65	4	21		0.85	0.25	0.85				
														
65	16	1.92	76	145.92	4	99		 Nr. dx dy l >° 1 -0.55 0.00 0.55 90 2 0.00 -0.57 0.57 90 3 0.25 0.00 0.25 45 4 0.39 0.39 0.55						
66	16	--	27	51.57	4	00		3.15						
								 -a-						

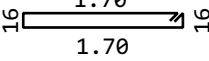
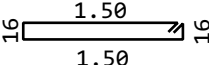
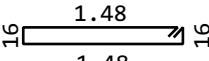
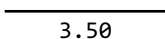
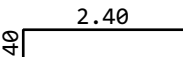
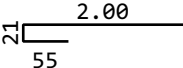
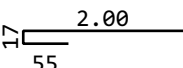
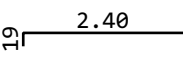
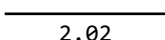
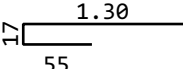
Project:

/ 02.RD.FD.0103

B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B																						
Bar-mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End-hook	Bending dimensions														
								a	b	c	d	e	R	h								
66								Pos. No.Length -a-														
								1	1	3.15	3.15											
								2	1	3.06	3.06											
								3	1	2.96	2.96											
								4	1	2.87	2.87											
								5	1	2.77	2.77											
								6	1	2.68	2.68											
								7	1	2.58	2.58											
								8	1	2.49	2.49											
								9	1	2.39	2.39											
								10	1	2.29	2.29											
								11	1	2.20	2.20											
								12	1	2.10	2.10											
								13	1	2.01	2.01											
								14	1	1.91	1.91											
								15	1	1.82	1.82											
								16	1	1.72	1.72											
								17	1	1.62	1.62											
								18	1	1.53	1.53											
								19	1	1.43	1.43											
								20	1	1.34	1.34											
								21	1	1.24	1.24											
								22	1	1.15	1.15											
								23	1	1.05	1.05											
								24	1	0.95	0.95											
								25	1	0.86	0.86											
								26	1	0.76	0.76											
								27	1	0.67	0.67											
								Comment: sp.														
								67	16	1.76	10	17.60	4	21		1.00	0.21	0.55				
<div><div>1.00</div><div>21</div><div>55</div></div> <div>Comment: sp.</div>																						
68	16	1.75	4	7.00	4	00		1.75														
								<div><div>1.75</div></div> <div>Comment: ±</div>														
69	16	1.60	8	12.80	4	00		1.60														
								<div><div>1.60</div></div> <div>Comment: ±</div>														
70	16	1.20	58	69.60	4	00		1.20														
								<div><div>1.20</div></div> <div>Comment: ±</div>														
72	16	--	9	6.66	4	00		1.10														
								<div><div>-a-</div><div>Pos. No.Length -a-</div><div>1 1 1.10 1.10</div><div>2 1 1.01 1.01</div><div>3 1 0.92 0.92</div><div>4 1 0.83 0.83</div><div>5 1 0.74 0.74</div></div>														

Project:

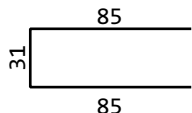
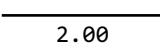
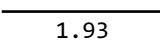
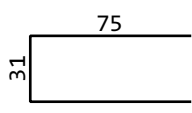
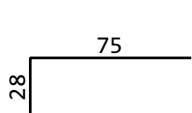
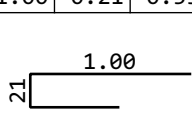
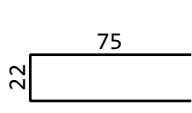
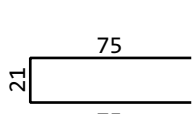
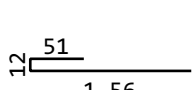
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B A R B E N D I N G S C H E D U L E															Steelgrade: IC_B500B			
Bar-mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End-hook		Bending dimensions									
									a	b	c	d	e	R	h			
72									Pos.No.Length -a- 6 1 0.65 0.65 7 1 0.56 0.56 8 1 0.47 0.47 9 1 0.38 0.38									
73	14	3.95	8	31.60	4	31	2	2	1.70	0.16	1.70	0.16			0.11	0.11		
																		
74	14	3.54	11	38.94	4	31	2	2	1.50	0.16	1.50	0.16			0.11	0.11		
																		
75	14	3.51	7	24.57	4	31	2	2	1.48	0.16	1.48	0.16			0.11	0.11		
																		
76	14	3.50	12	42.00	4	00			3.50									
																		
77	14	2.80	15	42.00	4	11			2.40	0.40								
																		
78	14	2.76	15	41.40	4	21			2.00	0.21	0.55							
									 <p>Comment: zg.</p>									
79	14	2.72	28	76.16	4	21			2.00	0.17	0.55							
									 <p>Comment: zg.</p>									
80	14	2.59	15	38.85	4	11			2.40	0.19								
																		
81	14	2.02	42	84.84	4	00			2.02									
																		
82	14	2.02	16	32.32	4	21			1.30	0.17	0.55							
																		

Project:

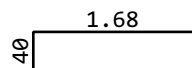
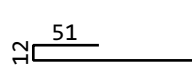
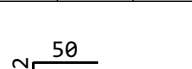
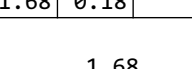
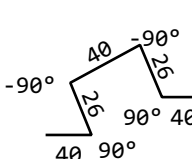
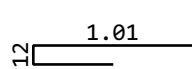
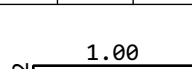

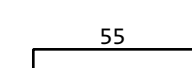
/ 02.RD.FD.0103

B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B

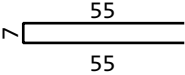
Bar- mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End- hook	Bending dimensions						
								a	b	c	d	e	R	h
								Comment: zg.						
83	14	2.01	28	56.28	4	21		0.85	0.31	0.85				
														
84	14	2.00	9	18.00	4	00		2.00						
														
85	14	1.93	3	5.79	4	00		1.93						
														
86	14	1.81	81	146.61	4	21		0.75	0.31	0.75				
														
87	14	1.78	68	121.04	4	21		0.75	0.28	0.75				
														
88	14	1.76	8	14.08	4	21		1.00	0.21	0.55				
														
								Comment: zg.						
89	14	1.72	30	51.60	4	21		0.75	0.22	0.75				
														
90	14	1.71	32	54.72	4	21		0.75	0.21	0.75				
														
91	12	2.19	8	17.52	4	21		0.51	0.12	1.56				
														

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B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B																																																								
Bar-mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End-hook	Bending dimensions																																																
								a	b	c	d	e	R	h																																										
92	12	2.08	22	45.76	4	11		1.68	0.40																																															
																																																								
93	12	1.89	8	15.12	4	21		0.51	0.12	1.26																																														
																																																								
94	12	1.87	8	14.96	4	21		0.50	0.12	1.25																																														
																																																								
95	12	1.86	22	40.92	4	11		1.68	0.18																																															
																																																								
96	12	1.72	1965	3379.80	4	99		 <table><tr><th>Nr.</th><th>dx</th><th>dy</th><th>dz</th><th>l</th><th>>°</th></tr><tr><td>1</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.40</td><td>90</td></tr><tr><td>2</td><td>0.40</td><td>0.00</td><td>0.00</td><td>0.26</td><td>-90</td></tr><tr><td>3</td><td>0.40</td><td>0.26</td><td>0.00</td><td>0.40</td><td>-90</td></tr><tr><td>4</td><td>0.40</td><td>0.26</td><td>0.40</td><td>0.26</td><td>90</td></tr><tr><td>5</td><td>0.40</td><td>0.00</td><td>0.40</td><td>0.40</td><td></td></tr><tr><td>6</td><td>0.80</td><td>0.00</td><td>0.40</td><td></td><td></td></tr></table>							Nr.	dx	dy	dz	l	>°	1	0.00	0.00	0.00	0.40	90	2	0.40	0.00	0.00	0.26	-90	3	0.40	0.26	0.00	0.40	-90	4	0.40	0.26	0.40	0.26	90	5	0.40	0.00	0.40	0.40		6	0.80	0.00	0.40		
								Nr.	dx	dy	dz	l	>°																																											
1	0.00	0.00	0.00	0.40	90																																																			
2	0.40	0.00	0.00	0.26	-90																																																			
3	0.40	0.26	0.00	0.40	-90																																																			
4	0.40	0.26	0.40	0.26	90																																																			
5	0.40	0.00	0.40	0.40																																																				
6	0.80	0.00	0.40																																																					
97	12	1.63	8	13.04	4	21		1.01	0.12	0.50																																														
																																																								
98	12	1.62	8	12.96	4	21		1.00	0.12	0.50																																														
																																																								
99	10	4.00	37	148.00	4	00		4.00																																																
								 <p>Comment: sp.</p>																																																
100	10	1.34	15	20.10	4	21		0.55	0.24	0.55																																														
																																																								

Project: / 02.RD.FD.0103

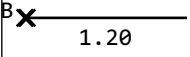
B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B													
Bar-mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End-hook	Bending dimensions					
								a	b	c	d	e	R h
101	10	1.17	22	25.74	4	21		0.55	0.07	0.55			
													

Project:

/ 02.RD.FD.0103

Project data

Plan No. : 02.RD.FD.0103

B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B with additions														
Bar- mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End- hook	Bending dimensions						
								a	b	c	d	e	R	h
71	16	1.20	67	80.40	4	00		1.20						
														
								Partlengths incl. Connecting elements Begin: G_16 Welded Manufacturer;						