

Project:

/ 02.RD.FD.0110

Revision:

00

Project data

Plan No. : 02.RD.FD.0110

All Revisions

Rebar List according to EN ISO 3776 2003

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

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

Pos.	No.	d	Length	D12	D14	D16
1	47	16	1.84			86.48
2	8	14	12.00		96.00	
3	12	14	11.99		143.88	
4	22	14	10.90		239.80	
5	4	14	9.78		39.12	
6	2	14	7.85		15.70	
7	4	14	6.70		26.80	
8	32	14	6.55		209.60	
9	4	14	5.00		20.00	
10	940	14	2.56		2406.40	
11	142	14	2.22		315.24	
12	64	14	2.20		140.80	
13	64	14	2.17		138.88	
14	161	14	1.96		315.56	
15	19	14	1.93		36.67	
16	132	14	1.90		250.80	
17	400	14	1.60		640.00	
18	360	14	1.49		536.40	
19	271	12	12.00	3252.00		
20	271	12	10.80	2926.80		
21	149	12	9.71	1446.79		
22	149	12	6.90	1028.10		
23	298	12	6.85	2041.30		
24	298	12	5.00	1490.00		
25	149	12	3.30	491.70		
26	146	12	2.84	414.64		
27	28	12	2.12	59.36		
28	149	12	1.92	286.08		
29	136	12	1.90	258.40		
30	94	12	1.84	172.96		
31	145	12	1.83	265.35		
32	15	12	1.82	27.30		

Total lengths	14160.78	5571.65	86.48
kg / m	D12 0.888	D14 1.210	D16 1.580
kg / d	12574.773	6741.697	136.638

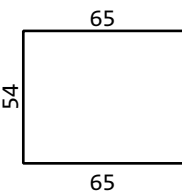
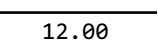
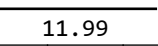
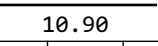
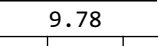
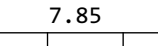
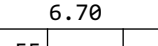
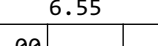
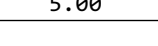
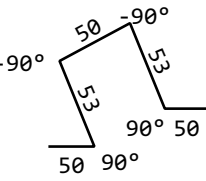
Total weight (kg) 19453.108

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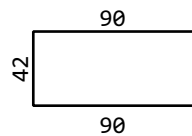
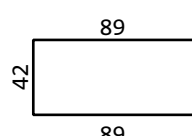
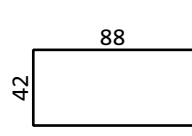
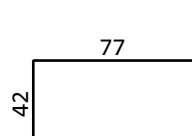
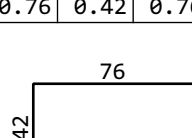
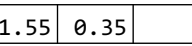

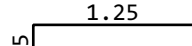
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B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B																																																							
Bar-mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End-hook	Bending dimensions																																															
								a	b	c	d	e	R	h																																									
1	16	1.84	47	86.48	4	21		0.65	0.54	0.65																																													
																																																							
2	14	12.00	8	96.00	4	00		12.00																																															
																																																							
3	14	11.99	12	143.88	4	00		11.99																																															
																																																							
4	14	10.90	22	239.80	4	00		10.90																																															
																																																							
5	14	9.78	4	39.12	4	00		9.78																																															
																																																							
6	14	7.85	2	15.70	4	00		7.85																																															
																																																							
7	14	6.70	4	26.80	4	00		6.70																																															
																																																							
8	14	6.55	32	209.60	4	00		6.55																																															
																																																							
9	14	5.00	4	20.00	4	00		5.00																																															
																																																							
10	14	2.56	940	2406.40	4	99																																																	
								<table><tr><td>Nr.</td><td>dx</td><td>dy</td><td>dz</td><td>l</td><td>>°</td></tr><tr><td>1</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.50</td><td>90</td></tr><tr><td>2</td><td>0.50</td><td>0.00</td><td>0.00</td><td>0.53</td><td>-90</td></tr><tr><td>3</td><td>0.50</td><td>0.53</td><td>0.00</td><td>0.50</td><td>-90</td></tr><tr><td>4</td><td>0.50</td><td>0.53</td><td>0.50</td><td>0.53</td><td>90</td></tr><tr><td>5</td><td>0.50</td><td>0.00</td><td>0.50</td><td>0.50</td><td></td></tr><tr><td>6</td><td>1.00</td><td>0.00</td><td>0.50</td><td></td><td></td></tr></table>							Nr.	dx	dy	dz	l	>°	1	0.00	0.00	0.00	0.50	90	2	0.50	0.00	0.00	0.53	-90	3	0.50	0.53	0.00	0.50	-90	4	0.50	0.53	0.50	0.53	90	5	0.50	0.00	0.50	0.50		6	1.00	0.00	0.50	
Nr.	dx	dy	dz	l	>°																																																		
1	0.00	0.00	0.00	0.50	90																																																		
2	0.50	0.00	0.00	0.53	-90																																																		
3	0.50	0.53	0.00	0.50	-90																																																		
4	0.50	0.53	0.50	0.53	90																																																		
5	0.50	0.00	0.50	0.50																																																			
6	1.00	0.00	0.50																																																				

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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	14	2.22	142	315.24	4	21		0.90	0.42	0.90				
														
12	14	2.20	64	140.80	4	21		0.89	0.42	0.89				
														
13	14	2.17	64	138.88	4	21		0.88	0.42	0.88				
														
14	14	1.96	161	315.56	4	21		0.77	0.42	0.77				
														
15	14	1.93	19	36.67	4	21		0.76	0.42	0.76				
														
16	14	1.90	132	250.80	4	11		1.55	0.35					
														
17	14	1.60	400	640.00	4	11		1.25	0.35					
														
18	14	1.49	360	536.40	4	11		1.14	0.35					
														
19	12	12.00	271	3252.00	4	00		12.00						
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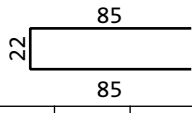
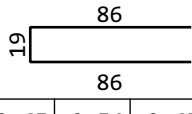
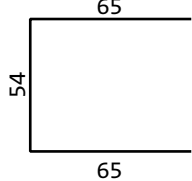
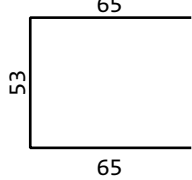
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B A R B E N D I N G S C H E D U L E Steelgrade: IC_B500B														
Bar-mark	d	Bar length	Total nr.	Total length	d Bend	Shape code	End-hook	Bending dimensions						
								a	b	c	d	e	R	h
20	12	10.80	271	2926.80	4	00		10.80						
								<div><div></div><div>10.80</div></div>						
								Comment: zg.						
21	12	9.71	149	1446.79	4	00		9.71						
								<div><div></div><div>9.71</div></div>						
								Comment: zg.						
22	12	6.90	149	1028.10	4	15		5.70	1.20	0.22				
								<div><div><div>22</div><div><div></div><div>5.70</div><div>2°</div><div>5.70</div><div>1.20</div></div></div></div>						
								Comment: zg.						
23	12	6.85	298	2041.30	4	00		6.85						
								<div><div></div><div>6.85</div></div>						
								Comment: sp.						
24	12	5.00	298	1490.00	4	00		5.00						
								<div><div></div><div>5.00</div></div>						
								Comment: zg.						
25	12	3.30	149	491.70	4	15		0.80	2.50	0.80				
								<div><div><div>80</div><div><div></div><div>90°</div><div>2.50</div></div></div></div>						
								Comment: zg.						
26	12	2.84	146	414.64	4	21		1.15	0.54	1.15				
								<div><div><div>54</div><div><div></div><div>1.15</div><div>1.15</div></div></div></div>						
								Comment: zg.						
27	12	2.12	28	59.36	4	21		0.65	0.82	0.65				
								<div><div><div>65</div><div><div></div><div>82</div><div>65</div></div></div></div>						
								Comment: zg.						

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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	12	1.92	149	286.08	4	21		0.85	0.22	0.85				
														
29	12	1.90	136	258.40	4	21		0.86	0.19	0.86				
														
30	12	1.84	94	172.96	4	21		0.65	0.54	0.65				
														
31	12	1.83	145	265.35	4	21		0.65	0.53	0.65				
														
32	12	1.82	15	27.30	4	21		0.65	0.52	0.65				
								