

Project:

/ 02.RD.FD.0204

Revision:

00

Project data

Plan No. : 02.RD.FD.0204

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	D8	D12	D14
1	1073	14	12.00			12876.00
5	32	14	6.54*			209.28
6	14	14	9.25*			129.50
7	6	14	8.34*			50.04
8	7	14	7.28			50.96
9	24	14	10.71			257.04
10	18	14	5.25*			94.50
12	168	14	6.46*			1085.28
13	18	14	8.32*			149.76
14	18	14	3.20			57.60
15	35	14	3.03*			106.05
16	32	12	7.00		224.00	
17	21	8	3.00	63.00		
18	70	8	4.00	280.00		

* = in average

Total lengths	343.00	224.00	15066.01
kg / m	D8 0.395	D12 0.888	D14 1.210
kg / d	135.485	198.912	18229.873
Total weight (kg)	18564.270		

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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	14	12.00	1073	12876.00	4	00		12.00						
								<div><div></div><div>12.00</div></div>						
								Comment : zg.						
5	14	--	32	209.28	4	00		1.35						
								<div><div></div><div>-a-</div></div>						
								Pos.No.Length -a- 1 1 1.35 1.35 2 1 1.69 1.69 3 1 2.02 2.02 4 1 2.36 2.36 5 1 2.69 2.69 6 1 3.03 3.03 7 1 3.36 3.36 8 1 3.70 3.70 9 1 4.03 4.03 10 1 4.37 4.37 11 1 4.70 4.70 12 1 5.04 5.04 13 1 5.37 5.37 14 1 5.71 5.71 15 1 6.04 6.04 16 1 6.38 6.38 17 1 6.71 6.71 18 1 7.05 7.05 19 1 7.38 7.38 20 1 7.72 7.72 21 1 8.05 8.05 22 1 8.39 8.39 23 1 8.72 8.72 24 1 9.06 9.06 25 1 9.39 9.39 26 1 9.73 9.73 27 1 10.06 10.06 28 1 10.40 10.40 29 1 10.73 10.73 30 1 11.07 11.07 31 1 11.40 11.40 32 1 11.74 11.74 Comment : zg.						
6	14	--	14	129.50	4	00		7.05						
								<div><div></div><div>-a-</div></div>						
								Pos.No.Length -a- 1 1 7.05 7.05 2 1 7.39 7.39 3 1 7.73 7.73 4 1 8.07 8.07 5 1 8.41 8.41 6 1 8.74 8.74 7 1 9.08 9.08 8 1 9.42 9.42 9 1 9.76 9.76 10 1 10.10 10.10						

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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
6								Pos. No.Length -a- 11 1 10.44 10.44 12 1 10.78 10.78 13 1 11.12 11.12 14 1 11.46 11.46 Comment: zg.						
7	14	--	6	50.04	4	00		7.33						
								<div>-----</div> <div>-a-</div> <div>Pos. No.Length -a-</div> <div>1 1 7.33 7.33</div> <div>2 1 7.73 7.73</div> <div>3 1 8.13 8.13</div> <div>4 1 8.54 8.54</div> <div>5 1 8.94 8.94</div> <div>6 1 9.35 9.35</div> <div>Comment:</div> <div>zg.</div>						
8	14	7.28	7	50.96	4	00		7.28						
								<div>-----</div> <div>7.28</div> <div>Comment:</div> <div>zg.</div>						
9	14	10.71	24	257.04	4	00		10.71						
								<div>-----</div> <div>10.71</div> <div>Comment:</div> <div>zg.</div>						
10	14	--	18	94.50	4	00		1.82						
								<div>-----</div> <div>-a-</div> <div>Pos. No.Length -a-</div> <div>1 1 1.82 1.82</div> <div>2 1 2.23 2.23</div> <div>3 1 2.63 2.63</div> <div>4 1 3.03 3.03</div> <div>5 1 3.44 3.44</div> <div>6 1 3.84 3.84</div> <div>7 1 4.24 4.24</div> <div>8 1 4.65 4.65</div> <div>9 1 5.05 5.05</div> <div>10 1 5.45 5.45</div> <div>11 1 5.86 5.86</div> <div>12 1 6.26 6.26</div> <div>13 1 6.66 6.66</div> <div>14 1 7.07 7.07</div> <div>15 1 7.47 7.47</div> <div>16 1 7.87 7.87</div> <div>17 1 8.28 8.28</div> <div>18 1 8.68 8.68</div> <div>Comment:</div> <div>zg.</div>						
12	14	--	168	1085.28	4	00		11.96						
								<div>-----</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
12								Pos. No. Length -a-						
								1	1	11.96	11.96			
								2	1	11.89	11.89			
								3	1	11.82	11.82			
								4	1	11.76	11.76			
								5	1	11.69	11.69			
								6	1	11.63	11.63			
								7	1	11.56	11.56			
								8	1	11.50	11.50			
								9	1	11.43	11.43			
								10	1	11.36	11.36			
								11	1	11.30	11.30			
								12	1	11.23	11.23			
								13	1	11.17	11.17			
								14	1	11.10	11.10			
								15	1	11.04	11.04			
								16	1	10.97	10.97			
								17	1	10.90	10.90			
								18	1	10.84	10.84			
								19	1	10.77	10.77			
								20	1	10.71	10.71			
								21	1	10.64	10.64			
								22	1	10.57	10.57			
								23	1	10.51	10.51			
								24	1	10.44	10.44			
								25	1	10.38	10.38			
								26	1	10.31	10.31			
								27	1	10.25	10.25			
								28	1	10.18	10.18			
								29	1	10.11	10.11			
								30	1	10.05	10.05			
								31	1	9.98	9.98			
								32	1	9.92	9.92			
								33	1	9.85	9.85			
								34	1	9.78	9.78			
								35	1	9.72	9.72			
								36	1	9.65	9.65			
								37	1	9.59	9.59			
								38	1	9.52	9.52			
								39	1	9.46	9.46			
								40	1	9.39	9.39			
								41	1	9.32	9.32			
								42	1	9.26	9.26			
								43	1	9.19	9.19			
								44	1	9.13	9.13			
								45	1	9.06	9.06			
								46	1	9.00	9.00			
								47	1	8.93	8.93			
								48	1	8.86	8.86			
								49	1	8.80	8.80			
								50	1	8.73	8.73			
								51	1	8.67	8.67			
								52	1	8.60	8.60			
								53	1	8.53	8.53			
								54	1	8.47	8.47			
								55	1	8.40	8.40			
								56	1	8.34	8.34			
								57	1	8.27	8.27			
								58	1	8.21	8.21			
								59	1	8.14	8.14			
								60	1	8.07	8.07			
								61	1	8.01	8.01			
								62	1	7.94	7.94			
								63	1	7.88	7.88			
								64	1	7.81	7.81			
								65	1	7.75	7.75			
								66	1	7.68	7.68			
								67	1	7.61	7.61			
								68	1	7.55	7.55			
								69	1	7.48	7.48			
								70	1	7.42	7.42			
								71	1	7.35	7.35			
								72	1	7.28	7.28			
								73	1	7.22	7.22			

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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	
12								Pos. No.	Length	-a-					
								74	1	7.15	7.15				
								75	1	7.09	7.09				
								76	1	7.02	7.02				
								77	1	6.96	6.96				
								78	1	6.89	6.89				
								79	1	6.82	6.82				
								80	1	6.76	6.76				
								81	1	6.69	6.69				
								82	1	6.63	6.63				
								83	1	6.56	6.56				
								84	1	6.50	6.50				
								85	1	6.43	6.43				
								86	1	6.36	6.36				
								87	1	6.30	6.30				
								88	1	6.23	6.23				
								89	1	6.17	6.17				
								90	1	6.10	6.10				
								91	1	6.03	6.03				
								92	1	5.97	5.97				
								93	1	5.90	5.90				
								94	1	5.84	5.84				
								95	1	5.77	5.77				
								96	1	5.71	5.71				
								97	1	5.64	5.64				
								98	1	5.57	5.57				
								99	1	5.51	5.51				
								100	1	5.44	5.44				
								101	1	5.38	5.38				
								102	1	5.31	5.31				
								103	1	5.24	5.24				
								104	1	5.18	5.18				
								105	1	5.11	5.11				
								106	1	5.05	5.05				
								107	1	4.98	4.98				
								108	1	4.92	4.92				
								109	1	4.85	4.85				
								110	1	4.78	4.78				
								111	1	4.72	4.72				
								112	1	4.65	4.65				
								113	1	4.59	4.59				
								114	1	4.52	4.52				
								115	1	4.46	4.46				
								116	1	4.39	4.39				
								117	1	4.32	4.32				
								118	1	4.26	4.26				
								119	1	4.19	4.19				
								120	1	4.13	4.13				
								121	1	4.06	4.06				
								122	1	3.99	3.99				
								123	1	3.93	3.93				
								124	1	3.86	3.86				
								125	1	3.80	3.80				
								126	1	3.73	3.73				
								127	1	3.67	3.67				
								128	1	3.60	3.60				
								129	1	3.53	3.53				
								130	1	3.47	3.47				
								131	1	3.40	3.40				
								132	1	3.34	3.34				
								133	1	3.27	3.27				
								134	1	3.21	3.21				
								135	1	3.14	3.14				
								136	1	3.07	3.07				
								137	1	3.01	3.01				
								138	1	2.94	2.94				
								139	1	2.88	2.88				
								140	1	2.81	2.81				
								141	1	2.74	2.74				
								142	1	2.68	2.68				
								143	1	2.61	2.61				
								144	1	2.55	2.55				
								145	1	2.48	2.48				
								146	1	2.42	2.42				

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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															
12								Pos. No.Length -a-																					
								147	1	2.35	2.35																		
								148	1	2.28	2.28																		
								149	1	2.22	2.22																		
								150	1	2.15	2.15																		
								151	1	2.09	2.09																		
								152	1	2.02	2.02																		
								153	1	1.95	1.95																		
								154	1	1.89	1.89																		
								155	1	1.82	1.82																		
								156	1	1.76	1.76																		
								157	1	1.69	1.69																		
								158	1	1.63	1.63																		
								159	1	1.56	1.56																		
								160	1	1.49	1.49																		
								161	1	1.43	1.43																		
								162	1	1.36	1.36																		
								163	1	1.30	1.30																		
								164	1	1.23	1.23																		
								165	1	1.17	1.17																		
								166	1	1.10	1.10																		
								167	1	1.03	1.03																		
								168	1	0.97	0.97																		
								Comment:							zg.														
								13	14	--	18	149.76	4	00		8.87													

																-a-													
Pos. No.Length -a-																													
1	1	8.87	8.87																										
2	1	8.80	8.80																										
3	1	8.74	8.74																										
4	1	8.67	8.67																										
5	1	8.61	8.61																										
6	1	8.55	8.55																										
7	1	8.48	8.48																										
8	1	8.42	8.42																										
9	1	8.36	8.36																										
10	1	8.29	8.29																										
11	1	8.23	8.23																										
12	1	8.17	8.17																										
13	1	8.10	8.10																										
14	1	8.04	8.04																										
15	1	7.97	7.97																										
16	1	7.91	7.91																										
17	1	7.85	7.85																										
18	1	7.78	7.78																										
Comment:							zg.																						
14	14	3.20	18	57.60	4	00										3.20													

																3.20													
																Comment:							zg.						
								15	14	--	35	106.05	4	00		4.16													

																-a-													
																1	1	4.16	4.16										
																2	1	4.09	4.09										

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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						
15								Pos. No.Length -a-												
								314.024.02												
								413.963.96												
								513.893.89												
								613.833.83												
								713.763.76												
								813.693.69												
								913.633.63												
								1013.563.56												
								1113.493.49												
								1213.433.43												
								1313.363.36												
								1413.303.30												
								1513.233.23												
								1613.163.16												
								1713.103.10												
								1813.033.03												
								1912.972.97												
								2012.902.90												
								2112.832.83												
								2212.772.77												
								2312.702.70												
								2412.632.63												
								2512.572.57												
								2612.502.50												
								2712.442.44												
								2812.372.37												
								2912.302.30												
								3012.242.24												
								3112.172.17												
								3212.112.11												
								3312.042.04												
								3411.971.97												
								3511.911.91												
								Comment:								zg.				
								16	12	7.00	32	224.00	4	00		7.00				
<div>7.00</div>																				
Comment: zg.																				
17	8	3.00	21	63.00	4	00		3.00												
								<div>3.00</div>												
								Comment: zg.												
18	8	4.00	70	280.00	4	00		4.00												
								<div>4.00</div>												
								Comment: zg.												