

Project: 202-16E 202-16E/3-1

/ 31

**Project data**

Title : 202-16E/3-1  
 Content : Zid 1.2/0.85  
 Plan No. : 31  
 Component : R2

**All total length of bar profiles outer dimension**

**B A R S C H E D U L E** Steelgrade: B500B Component: R2

Pos.	No.	d	Length	D10	D12
1	54	12	1.23		66.42
2	54	12	1.23		66.42
3b	108	12	1.11*		119.88
4	54	10	0.61	32.94	
5	15	12	7.91		118.65
6b	12	12	6.63*		79.56
7	11	10	0.58	6.38	

\* = in average

Total lengths	39.32	450.93
kg / m	D10 0.617	D12 0.888
kg / d	24.260	400.426

Total weight (kg) 424.686

Number 2 849.372

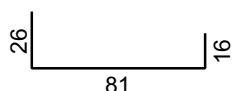
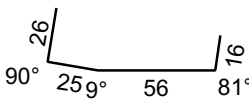
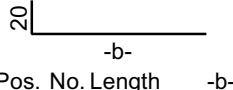

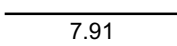
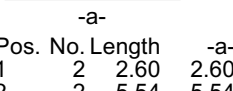
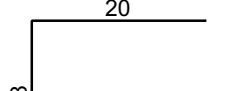
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/ 31

**Project data**

Title : 202-16E/3-1  
 Content : Zid 1.2/0.85  
 Plan No. : 31  
 Component : R2

**BENDING SCHEDULE Steelgrade: B500B Component: R2 Number 2**

Pos.	No.	d	Length	dbr. ds	type	shape code	Tot.L	Weight kg																																
1	54	12	1.23	4	A3		66.42	58.981																																
2	54	12	1.23	4	X1	 <table><tr><th>Nr.</th><th>dx</th><th>dy</th><th>l</th><th>&gt;°</th></tr><tr><td>1</td><td>-0.04</td><td>-0.26</td><td>0.26</td><td>90</td></tr><tr><td>2</td><td>0.25</td><td>-0.04</td><td>0.25</td><td>9</td></tr><tr><td>3</td><td>0.57</td><td>0.00</td><td>0.56</td><td>81</td></tr><tr><td>4</td><td>0.03</td><td>0.16</td><td>0.16</td><td></td></tr></table>	Nr.	dx	dy	l	>°	1	-0.04	-0.26	0.26	90	2	0.25	-0.04	0.25	9	3	0.57	0.00	0.56	81	4	0.03	0.16	0.16		66.42	58.981							
Nr.	dx	dy	l	>°																																				
1	-0.04	-0.26	0.26	90																																				
2	0.25	-0.04	0.25	9																																				
3	0.57	0.00	0.56	81																																				
4	0.03	0.16	0.16																																					
3b	108	12	--	4	A2	 -b- <table><tr><th>Pos.</th><th>No.</th><th>Length</th><th>-b-</th></tr><tr><td>1</td><td>16</td><td>1.26</td><td>1.06</td></tr><tr><td>2</td><td>16</td><td>1.21</td><td>1.01</td></tr><tr><td>3</td><td>16</td><td>1.16</td><td>0.96</td></tr><tr><td>4</td><td>16</td><td>1.11</td><td>0.91</td></tr><tr><td>5</td><td>16</td><td>1.05</td><td>0.85</td></tr><tr><td>6</td><td>16</td><td>1.00</td><td>0.80</td></tr><tr><td>7</td><td>12</td><td>0.96</td><td>0.76</td></tr></table>	Pos.	No.	Length	-b-	1	16	1.26	1.06	2	16	1.21	1.01	3	16	1.16	0.96	4	16	1.11	0.91	5	16	1.05	0.85	6	16	1.00	0.80	7	12	0.96	0.76	119.88	106.453
Pos.	No.	Length	-b-																																					
1	16	1.26	1.06																																					
2	16	1.21	1.01																																					
3	16	1.16	0.96																																					
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5	16	1.05	0.85																																					
6	16	1.00	0.80																																					
7	12	0.96	0.76																																					
4	54	10	0.61	4	A3		32.94	20.324																																
5	15	12	7.91	4	A1		118.65	105.361																																
6b	12	12	--	4	A1	 -a- <table><tr><th>Pos.</th><th>No.</th><th>Length</th><th>-a-</th></tr><tr><td>1</td><td>2</td><td>2.60</td><td>2.60</td></tr><tr><td>2</td><td>2</td><td>5.54</td><td>5.54</td></tr><tr><td>3</td><td>8</td><td>7.91</td><td>7.91</td></tr></table>	Pos.	No.	Length	-a-	1	2	2.60	2.60	2	2	5.54	5.54	3	8	7.91	7.91	79.56	70.649																
Pos.	No.	Length	-a-																																					
1	2	2.60	2.60																																					
2	2	5.54	5.54																																					
3	8	7.91	7.91																																					
7	11	10	0.58	4	A3		6.38	3.936																																

Total weight (kg) 424.686

Number 2  
 Total weight (kg) 849.373