



Project: Brdo Kongresno protokolarni center

/ A-15

Project data

Title : Kongresno protokolarni center
: Brdo pri Kranju
Component : Plosca nad KT, os 0-8
: spodnja armatura
Client : JGZ Brdo
: Protokolarne storitve RS
Plan No. : A-15
Date : 03.10.2006

B A R S C H E D U L E Steelgrade: RA400/500-2

| Pos. | No. | d | Length | D8 | D10 | D12 | D14 | D16 | D20 | D25 |
|------|------|----|--------|---------|----------|---------|--------|--------|-------|-------|
| 1 | 278 | 10 | 6900 | | 1918200 | | | | | |
| 2 | 108 | 14 | 6900 | | | | 745200 | | | |
| 3 | 87 | 12 | 6900 | | | 600300 | | | | |
| 4 | 58 | 16 | 9500 | | | | | 551000 | | |
| 5 | 77 | 16 | 6800 | | | | | 523600 | | |
| 6 | 18 | 16 | 2500 | | | | | 45000 | | |
| 7 | 5 | 10 | 1260 | | 6300 | | | | | |
| 8 | 197 | 10 | 1170 | | 230490 | | | | | |
| 9 | 10 | 10 | 1770 | | 17700 | | | | | |
| 10 | 28 | 16 | 3500 | | | | | 98000 | | |
| 11 | 30 | 16 | 4500 | | | | | 135000 | | |
| 12 | 105 | 16 | 4000 | | | | | 420000 | | |
| 13 | 32 | 12 | 2000 | | | 64000 | | | | |
| 14 | 52 | 12 | 1400 | | | 72800 | | | | |
| 15 | 28 | 10 | 1210 | | 33880 | | | | | |
| 16 | 4 | 14 | 4500 | | | | 18000 | | | |
| 17 | 18 | 14 | 3500 | | | | 63000 | | | |
| 18 | 553 | 10 | 1520 | | 840560 | | | | | |
| 19 | 116 | 8 | 1260 | 146160 | | | | | | |
| 20 | 6 | 14 | 2100 | | | | 12600 | | | |
| 21 | 56 | 10 | 5140 | | 287840 | | | | | |
| 22 | 36 | 16 | 1950 | | | | | 70200 | | |
| 23 | 22 | 10 | 2140 | | 47080 | | | | | |
| 24 | 2640 | 12 | 900 | | | 2376000 | | | | |
| 25 | 60 | 12 | 760 | | | 45600 | | | | |
| 26 | 670 | 12 | 1060 | | | 710200 | | | | |
| 27 | 6 | 16 | 1800 | | | | | 10800 | | |
| 28 | 35 | 8 | 5650 | 197750 | | | | | | |
| 29 | 42 | 8 | 3500 | 147000 | | | | | | |
| 30 | 285 | 8 | 1470 | 418950 | | | | | | |
| 31 | 4 | 20 | 6800 | | | | | | 27200 | |
| 32 | 95 | 8 | 3070 | 291650 | | | | | | |
| 33 | 13 | 16 | 4700 | | | | | 61100 | | |
| 34 | 60 | 10 | 5200 | | 312000 | | | | | |
| 35 | 18 | 8 | 1450 | 26100 | | | | | | |
| 36 | 48 | 16 | 5500 | | | | | 264000 | | |
| 37 | 85 | 10 | 5240 | | 445400 | | | | | |
| 38 | 7 | 10 | 4000 | | 28000 | | | | | |
| 39 | 12 | 12 | 2000 | | | 24000 | | | | |
| 40 | 84 | 10 | 1500 | | 126000 | | | | | |
| 41 | 9 | 14 | 6700 | | | | 60300 | | | |
| 42 | 148 | 8 | 1170 | 173160 | | | | | | |
| 43 | 148 | 8 | 930 | 137640 | | | | | | |
| 44 | 8 | 14 | 3000 | | | | 24000 | | | |
| 45 | 15 | 8 | 1540 | 23100 | | | | | | |
| 46 | 160 | 8 | 9500 | 1520000 | | | | | | |
| 47 | 10 | 16 | 11500 | | | | | 115000 | | |
| 48 | 1079 | 8 | 1260 | 1359540 | i.middle | | | | | |
| 49 | 1079 | 8 | 1020 | 1100580 | i.middle | | | | | |
| 50 | 7 | 20 | 12000 | | | | | | 84000 | |
| 51 | 8 | 12 | 12000 | | | 96000 | | | | |
| 52 | 5 | 25 | 8000 | | | | | | | 40000 |
| 53 | 90 | 10 | 3560 | | 320400 | | | | | |
| 54 | 348 | 10 | 1900 | | 661200 | | | | | |
| 55 | 142 | 8 | 2010 | 285420 | | | | | | |



Project: Brdo Kongresno protokolarni center

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B A R S C H E D U L E Steelgrade: RA400/500-2

| Pos. | No. | d | Length | D8 | D10 | D12 | D14 | D16 | D20 | D25 |
|---------------|-----|----|--------|----------|-----------|-----------|-----|-----|-----------|-----|
| 56 | 71 | 8 | 1720 | 122120 | | | | | | |
| 57 | 20 | 8 | 5800 | 116000 | | | | | | |
| 58 | 7 | 20 | 11000 | | | | | | 77000 | |
| 59 | 297 | 10 | 1820 | | 540540 | | | | | |
| 60 | 623 | 8 | 1180 | 735140 | | | | | | |
| 61 | rm | 12 | 200000 | | | 200000 | | | | |
| Total lengths | | | | 6800310 | 4188900 | 2293700 | | | 40000 | |
| kg / m | | | | D8 0.405 | D12 0.911 | D16 1.621 | | | D25 3.951 | |
| kg / d | | | | 2754.126 | 3816.088 | 3718.088 | | | 158.040 | |

| | | | | | | | | | | |
|---------------|--|--|--|-----------|-----------|-----------|--|--|--|--|
| Total lengths | | | | 5815590 | 923100 | 188200 | | | | |
| kg / m | | | | D10 0.633 | D14 1.242 | D20 2.530 | | | | |
| kg / d | | | | 3681.269 | 1146.490 | 476.146 | | | | |

Total weight (kg) 15750.247

M E S H S C H E D U L E Steelgrade: MAG500/560

| Pos. | No. | Type | Length | Width | Q335 | Q424 | Q524 |
|------|-----|------|--------|-------|-------|---------|--------|
| 1 | 4 | Q424 | 5600 | 2200 | | 49.28 | |
| 2 | 81 | Q424 | 6000 | 2200 | | 1069.20 | |
| 3 | 10 | Q424 | 3000 | 2200 | | 66.00 | |
| 4 | 5 | Q424 | 3195 | 2200 | | 35.15 | |
| 5 | 2 | Q424 | 2700 | 2200 | | 11.88 | |
| 6 | 7 | Q424 | 1349 | 2200 | | 20.77 | |
| 7 | 3 | Q424 | 2200 | 2200 | | 14.52 | |
| 8 | 4 | Q424 | 6000 | 1800 | | 43.20 | |
| 9 | 1 | Q424 | 5099 | 2200 | | 11.22 | |
| 10 | 3 | Q424 | 3249 | 2200 | | 21.44 | |
| 11 | 1 | Q424 | 2195 | 1800 | | 3.95 | |
| 12 | 5 | Q424 | 3849 | 2200 | | 42.34 | |
| 13 | 1 | Q424 | 3249 | 1550 | | 5.04 | |
| 14 | 1 | Q424 | 6000 | 1550 | | 9.30 | |
| 15 | 18 | Q424 | 2000 | 2200 | | 79.20 | |
| 16 | 2 | Q424 | 2800 | 2200 | | 12.32 | |
| 17 | 5 | Q424 | 4601 | 2200 | | 50.61 | |
| 18 | 1 | Q424 | 3000 | 1400 | | 4.20 | |
| 19 | 1 | Q335 | 3500 | 2000 | 7.00 | | |
| 20 | 5 | Q335 | 6000 | 2000 | 60.00 | | |
| 21 | 35 | Q424 | 3300 | 2200 | | 254.10 | |
| 22 | 24 | Q524 | 5650 | 2200 | | | 298.32 |
| 23 | 4 | Q524 | 5650 | 1100 | | | 24.86 |
| 24 | 1 | Q424 | 3400 | 1600 | | 5.44 | |
| 25 | 14 | Q424 | 5000 | 2200 | | 154.00 | |
| 26 | 7 | Q424 | 1250 | 2200 | | 19.25 | |

| | | | | | | | |
|---------------|--|--|--|--|---------|-----------|----------|
| Total area | | | | | 67.00 | 1982.41 | 323.18 |
| kg / m2 | | | | | 5.33 | 6.73 | 8.32 |
| kg / Meshtype | | | | | 357.110 | 13341.604 | 2688.858 |

Total weight (kg) 16387.572



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Title : Kongresno protokolarni center
 : Brdo pri Kranju
 Component : Plosca nad KT, os 0-8
 : spodnja armatura
 Client : JGZ Brdo
 : Protokolarne storitve RS
 Plan No. : A-15
 Date : 03.10.2006

MESH CUTSCHEDULE Steelgrade: MAG500/560

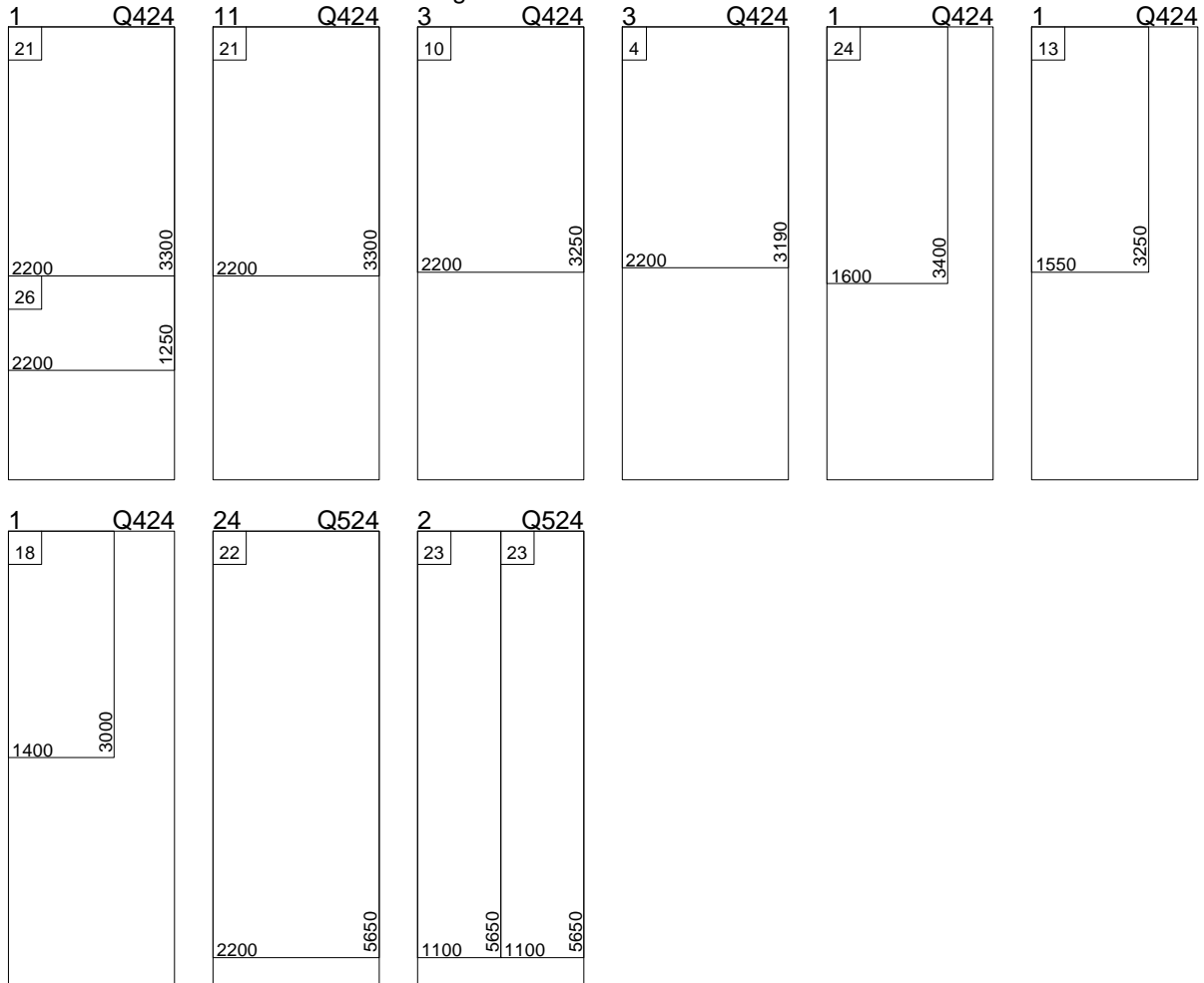
| 5 | Q335 | 1 | Q335 | 81 | Q424 | 4 | Q424 | 1 | Q424 | 14 | Q424 |
|------|------|------|------|------|------|------|------|------|------|------|------|
| 20 | | 19 | | 2 | | 1 | | 9 | | 25 | |
| 2000 | | 2000 | 3500 | 2200 | 6000 | 2200 | 5600 | 2200 | 5100 | 2200 | 5000 |
| 6000 | | | | | | | | | | | |
| 4 | Q424 | 1 | Q424 | 2 | Q424 | 2 | Q424 | 5 | Q424 | 5 | Q424 |
| 8 | | 14 | | 21 | | 4 | | 3 | | 17 | |
| 1800 | 6000 | 1550 | 6000 | 2200 | 3300 | 2200 | 3190 | 2200 | 3000 | 2200 | 4600 |
| | | | | 5 | | 16 | | 3 | | 6 | |
| | | | | 2700 | | 2800 | | 3000 | | 1350 | |
| 5 | Q424 | 3 | Q424 | 13 | Q424 | 1 | Q424 | 1 | Q424 | 3 | Q424 |
| 12 | | 21 | | 21 | | 21 | | 21 | | 21 | |
| 2200 | 3850 | 2200 | 3300 | 2200 | 3300 | 2200 | 3300 | 2200 | 3300 | 2200 | 3300 |
| 15 | | 7 | | 15 | | 11 | | 6 | | 26 | |
| 2200 | 2000 | 2200 | 2200 | 2200 | 2000 | 1800 | 2190 | 2200 | 1350 | 2200 | 1250 |
| | | | | | | | | 6 | | 26 | |
| | | | | | | | | 1350 | | 1250 | |
| | | | | | | | | 2200 | | 2200 | |
| | | | | | | | | | | | |



Project: Brdo Kongresno protokolarni center

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MESH CUTSCHEDULE Steelgrade: MAG500/560



SOFISTIK AG - www.sofistik.com

Total steel amount gross

| Pcs. | Type | Length m | Width m | Weight kg |
|-------------------------|------|-------------|------------|--------------|
| 6 | Q335 | 6000 | 2200 | 422.136 |
| 166 | Q424 | 6000 | 2200 | 14746.776 |
| 26 | Q524 | 6000 | 2200 | 2855.424 |
| Total weight gross (kg) | | | | 18024.336 |



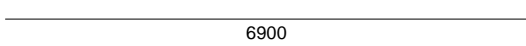
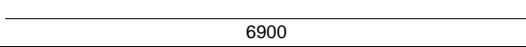
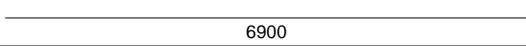
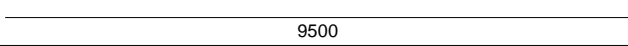
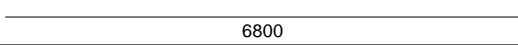
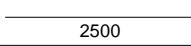

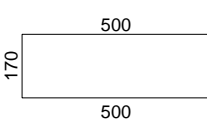
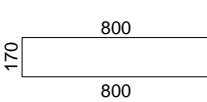
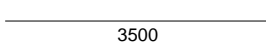
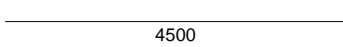
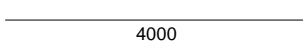
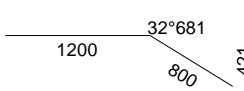
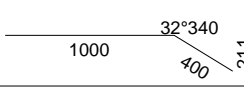
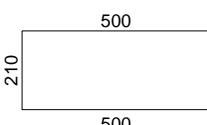
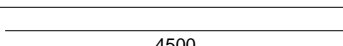
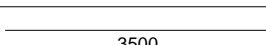
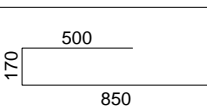
Project: Brdo Kongresno protokolarni center

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Project data

Title : Kongresno protokolarni center
: Brdo pri Kranju
Component : Plosca nad KT, os 0-8
: spodnja armatura
Client : JGZ Brdo
: Protokolarne storitve RS
Plan No. : A-15
Date : 03.10.2006

BENDING SCHEDULE Steelgrade: RA400/500-2

| Pos. | No. | d | Length | dbr ds | Type | shape code | Tot.L | Weight kg |
|------|-----|----|--------|-----------|------|---|---------|--------------|
| 1 | 278 | 10 | 6900 | | A1 |  | 1918200 | 1214.221 |
| 2 | 108 | 14 | 6900 | | A1 |  | 745200 | 925.538 |
| 3 | 87 | 12 | 6900 | | A1 |  | 600300 | 546.873 |
| 4 | 58 | 16 | 9500 | | A1 |  | 551000 | 893.171 |
| 5 | 77 | 16 | 6800 | | A1 |  | 523600 | 848.756 |
| 6 | 18 | 16 | 2500 | | A1 |  | 45000 | 72.945 |
| 7 | 5 | 10 | 1260 | | B4 |  | 6300 | 3.988 |
| 8 | 197 | 10 | 1170 | | A3 |  | 230490 | 145.900 |
| 9 | 10 | 10 | 1770 | | A3 |  | 17700 | 11.204 |
| 10 | 28 | 16 | 3500 | | A1 |  | 98000 | 158.858 |
| 11 | 30 | 16 | 4500 | | A1 |  | 135000 | 218.835 |
| 12 | 105 | 16 | 4000 | | A1 |  | 420000 | 680.820 |
| 13 | 32 | 12 | 2000 | | C1 |  | 64000 | 58.304 |
| 14 | 52 | 12 | 1400 | | C1 |  | 72800 | 66.321 |
| 15 | 28 | 10 | 1210 | | A3 |  | 33880 | 21.446 |
| 16 | 4 | 14 | 4500 | | A1 |  | 18000 | 22.356 |
| 17 | 18 | 14 | 3500 | | A1 |  | 63000 | 78.246 |
| 18 | 553 | 10 | 1520 | | A3 |  | 840560 | 532.074 |



Project: Brdo Kongresno protokolarni center

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BENDING SCHEDULE Steelgrade: RA400/500-2

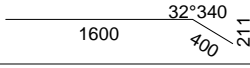
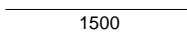
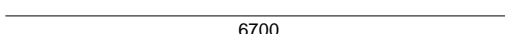
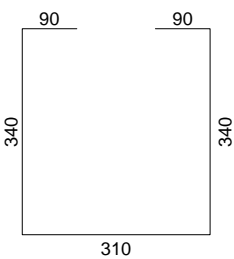
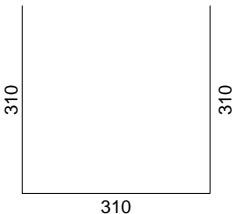
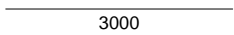
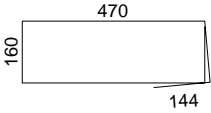
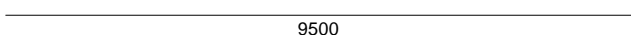
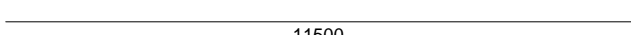
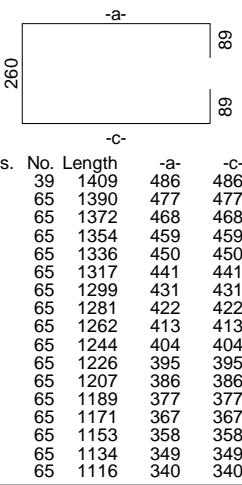
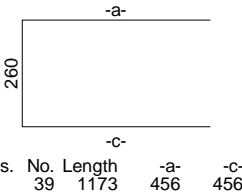
| Pos. | No. | d | Length | dbr ds | Type | shape code | Tot.L | Weight kg |
|------|------|----|--------|--------|------|------------|---------|-----------|
| 19 | 116 | 8 | 1260 | | A3 | | 146160 | 59.195 |
| 20 | 6 | 14 | 2100 | | A1 | | 12600 | 15.649 |
| 21 | 56 | 10 | 5140 | | A3 | | 287840 | 182.203 |
| 22 | 36 | 16 | 1950 | | A2 | | 70200 | 113.794 |
| 23 | 22 | 10 | 2140 | | A3 | | 47080 | 29.802 |
| 24 | 2640 | 12 | 900 | | D2 | | 2376000 | 2164.536 |
| 25 | 60 | 12 | 760 | | D2 | | 45600 | 41.542 |
| 26 | 670 | 12 | 1060 | | D2 | | 710200 | 646.992 |
| 27 | 6 | 16 | 1800 | | A2 | | 10800 | 17.507 |
| 28 | 35 | 8 | 5650 | | A1 | | 197750 | 80.089 |
| 29 | 42 | 8 | 3500 | | A1 | | 147000 | 59.535 |
| 30 | 285 | 8 | 1470 | | A3 | | 418950 | 169.675 |
| 31 | 4 | 20 | 6800 | | A1 | | 27200 | 68.816 |
| 32 | 95 | 8 | 3070 | | A3 | | 291650 | 118.118 |
| 33 | 13 | 16 | 4700 | | A1 | | 61100 | 99.043 |
| 34 | 60 | 10 | 5200 | | A1 | | 312000 | 197.496 |
| 35 | 18 | 8 | 1450 | | A3 | | 26100 | 10.571 |
| 36 | 48 | 16 | 5500 | | A1 | | 264000 | 427.944 |
| 37 | 85 | 10 | 5240 | | A3 | | 445400 | 281.938 |
| 38 | 7 | 10 | 4000 | | A1 | | 28000 | 17.724 |



Project: Brdo Kongresno protokolarni center

/ A-15

BENDING SCHEDULE Steelgrade: RA400/500-2

| Pos. | No. | d | Length | dbr ds | Type | shape code | Tot.L | Weight kg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|--------|--------|--------|------|---|---------|-----------|--------|-----|-----|---|----|------|-----|-----|---------|---------|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|----|----|------|-----|-----|----|----|------|-----|-----|----|----|------|-----|-----|----|----|------|-----|-----|----|----|------|-----|-----|----|----|------|-----|-----|----|----|------|-----|-----|----|----|------|-----|-----|---------|---------|
| 39 | 12 | 12 | 2000 | | C1 |  | 24000 | 21.864 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 84 | 10 | 1500 | | A1 |  | 126000 | 79.758 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 41 | 9 | 14 | 6700 | | A1 |  | 60300 | 74.893 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 42 | 148 | 8 | 1170 | | A3 |  | 173160 | 70.130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 43 | 148 | 8 | 930 | | A3 |  | 137640 | 55.744 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 44 | 8 | 14 | 3000 | | A1 |  | 24000 | 29.808 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45 | 15 | 8 | 1540 | | B2 |  Angle 5 Degree stirrup closed | 23100 | 9.356 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 46 | 160 | 8 | 9500 | | A1 |  | 1520000 | 615.600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47 | 10 | 16 | 11500 | | A1 |  | 115000 | 186.415 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 48 | 1079 | 8 | 1260 | | A3 |  <table border="1" data-bbox="558 1523 829 1859"> <thead> <tr> <th>Pos.</th> <th>No.</th> <th>Length</th> <th>-a-</th> <th>-c-</th> </tr> </thead> <tbody> <tr><td>1</td><td>39</td><td>1409</td><td>486</td><td>486</td></tr> <tr><td>2</td><td>65</td><td>1390</td><td>477</td><td>477</td></tr> <tr><td>3</td><td>65</td><td>1372</td><td>468</td><td>468</td></tr> <tr><td>4</td><td>65</td><td>1354</td><td>459</td><td>459</td></tr> <tr><td>5</td><td>65</td><td>1336</td><td>450</td><td>450</td></tr> <tr><td>6</td><td>65</td><td>1317</td><td>441</td><td>441</td></tr> <tr><td>7</td><td>65</td><td>1299</td><td>431</td><td>431</td></tr> <tr><td>8</td><td>65</td><td>1281</td><td>422</td><td>422</td></tr> <tr><td>9</td><td>65</td><td>1262</td><td>413</td><td>413</td></tr> <tr><td>10</td><td>65</td><td>1244</td><td>404</td><td>404</td></tr> <tr><td>11</td><td>65</td><td>1226</td><td>395</td><td>395</td></tr> <tr><td>12</td><td>65</td><td>1207</td><td>386</td><td>386</td></tr> <tr><td>13</td><td>65</td><td>1189</td><td>377</td><td>377</td></tr> <tr><td>14</td><td>65</td><td>1171</td><td>367</td><td>367</td></tr> <tr><td>15</td><td>65</td><td>1153</td><td>358</td><td>358</td></tr> <tr><td>16</td><td>65</td><td>1134</td><td>349</td><td>349</td></tr> <tr><td>17</td><td>65</td><td>1116</td><td>340</td><td>340</td></tr> </tbody> </table> | Pos. | No. | Length | -a- | -c- | 1 | 39 | 1409 | 486 | 486 | 2 | 65 | 1390 | 477 | 477 | 3 | 65 | 1372 | 468 | 468 | 4 | 65 | 1354 | 459 | 459 | 5 | 65 | 1336 | 450 | 450 | 6 | 65 | 1317 | 441 | 441 | 7 | 65 | 1299 | 431 | 431 | 8 | 65 | 1281 | 422 | 422 | 9 | 65 | 1262 | 413 | 413 | 10 | 65 | 1244 | 404 | 404 | 11 | 65 | 1226 | 395 | 395 | 12 | 65 | 1207 | 386 | 386 | 13 | 65 | 1189 | 377 | 377 | 14 | 65 | 1171 | 367 | 367 | 15 | 65 | 1153 | 358 | 358 | 16 | 65 | 1134 | 349 | 349 | 17 | 65 | 1116 | 340 | 340 | 1359540 | 550.614 |
| Pos. | No. | Length | -a- | -c- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 39 | 1409 | 486 | 486 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 65 | 1390 | 477 | 477 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 65 | 1372 | 468 | 468 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 65 | 1354 | 459 | 459 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 65 | 1336 | 450 | 450 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 65 | 1317 | 441 | 441 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 65 | 1299 | 431 | 431 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 65 | 1281 | 422 | 422 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 65 | 1262 | 413 | 413 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 65 | 1244 | 404 | 404 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 65 | 1226 | 395 | 395 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 65 | 1207 | 386 | 386 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 65 | 1189 | 377 | 377 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 65 | 1171 | 367 | 367 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 65 | 1153 | 358 | 358 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 65 | 1134 | 349 | 349 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | 65 | 1116 | 340 | 340 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 49 | 1079 | 8 | 1020 | | A3 |  <table border="1" data-bbox="558 2027 829 2072"> <thead> <tr> <th>Pos.</th> <th>No.</th> <th>Length</th> <th>-a-</th> <th>-c-</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>39</td> <td>1173</td> <td>456</td> <td>456</td> </tr> </tbody> </table> | Pos. | No. | Length | -a- | -c- | 1 | 39 | 1173 | 456 | 456 | 1100580 | 445.735 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pos. | No. | Length | -a- | -c- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 39 | 1173 | 456 | 456 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Project: Brdo Kongresno protokolarni center

/ A-15

BENDING SCHEDULE Steelgrade: RA400/500-2

| Pos. | No. | d | Length | dbr ds | Type | shape code | Tot.L | Weight kg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|-----|--------|--------|--------|------|--|--------|-----------|--------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|---|----|------|-----|-----|----|----|------|-----|-----|----|----|-----|-----|-----|----|----|-----|-----|-----|----|----|-----|-----|-----|----|----|-----|-----|-----|----|----|-----|-----|-----|----|----|-----|-----|-----|----|----|-----|-----|-----|--|--|
| 49 | | | | | | <table border="1"> <thead> <tr> <th>Pos.</th> <th>No.</th> <th>Length</th> <th>-a-</th> <th>-c-</th> </tr> </thead> <tbody> <tr><td>2</td><td>65</td><td>1154</td><td>447</td><td>447</td></tr> <tr><td>3</td><td>65</td><td>1136</td><td>438</td><td>438</td></tr> <tr><td>4</td><td>65</td><td>1118</td><td>429</td><td>429</td></tr> <tr><td>5</td><td>65</td><td>1100</td><td>420</td><td>420</td></tr> <tr><td>6</td><td>65</td><td>1081</td><td>411</td><td>411</td></tr> <tr><td>7</td><td>65</td><td>1063</td><td>401</td><td>401</td></tr> <tr><td>8</td><td>65</td><td>1045</td><td>392</td><td>392</td></tr> <tr><td>9</td><td>65</td><td>1026</td><td>383</td><td>383</td></tr> <tr><td>10</td><td>65</td><td>1008</td><td>374</td><td>374</td></tr> <tr><td>11</td><td>65</td><td>990</td><td>365</td><td>365</td></tr> <tr><td>12</td><td>65</td><td>971</td><td>356</td><td>356</td></tr> <tr><td>13</td><td>65</td><td>953</td><td>347</td><td>347</td></tr> <tr><td>14</td><td>65</td><td>935</td><td>337</td><td>337</td></tr> <tr><td>15</td><td>65</td><td>917</td><td>328</td><td>328</td></tr> <tr><td>16</td><td>65</td><td>898</td><td>319</td><td>319</td></tr> <tr><td>17</td><td>65</td><td>880</td><td>310</td><td>310</td></tr> </tbody> </table> | Pos. | No. | Length | -a- | -c- | 2 | 65 | 1154 | 447 | 447 | 3 | 65 | 1136 | 438 | 438 | 4 | 65 | 1118 | 429 | 429 | 5 | 65 | 1100 | 420 | 420 | 6 | 65 | 1081 | 411 | 411 | 7 | 65 | 1063 | 401 | 401 | 8 | 65 | 1045 | 392 | 392 | 9 | 65 | 1026 | 383 | 383 | 10 | 65 | 1008 | 374 | 374 | 11 | 65 | 990 | 365 | 365 | 12 | 65 | 971 | 356 | 356 | 13 | 65 | 953 | 347 | 347 | 14 | 65 | 935 | 337 | 337 | 15 | 65 | 917 | 328 | 328 | 16 | 65 | 898 | 319 | 319 | 17 | 65 | 880 | 310 | 310 | | |
| Pos. | No. | Length | -a- | -c- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 65 | 1154 | 447 | 447 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 65 | 1136 | 438 | 438 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 65 | 1118 | 429 | 429 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 65 | 1100 | 420 | 420 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 65 | 1081 | 411 | 411 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 65 | 1063 | 401 | 401 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 65 | 1045 | 392 | 392 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 65 | 1026 | 383 | 383 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 65 | 1008 | 374 | 374 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 65 | 990 | 365 | 365 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 65 | 971 | 356 | 356 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 65 | 953 | 347 | 347 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 65 | 935 | 337 | 337 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 65 | 917 | 328 | 328 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 65 | 898 | 319 | 319 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | 65 | 880 | 310 | 310 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 7 | 20 | 12000 | | A1 | | 84000 | 212.520 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 51 | 8 | 12 | 12000 | | A1 | | 96000 | 87.456 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 52 | 5 | 25 | 8000 | | A1 | | 40000 | 158.040 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 53 | 90 | 10 | 3560 | | B2 | <p>Angle 5 Degree stirrup closed</p> | 320400 | 202.813 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 54 | 348 | 10 | 1900 | | A3 | | 661200 | 418.540 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 55 | 142 | 8 | 2010 | | A3 | | 285420 | 115.595 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 56 | 71 | 8 | 1720 | | B2 | <p>Angle 5 Degree stirrup closed</p> | 122120 | 49.459 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 57 | 20 | 8 | 5800 | | A1 | | 116000 | 46.980 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 58 | 7 | 20 | 11000 | | A1 | | 77000 | 194.810 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 59 | 297 | 10 | 1820 | | A3 | | 540540 | 342.162 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 | 623 | 8 | 1180 | | A3 | | 735140 | 297.732 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 61 | rm | 12 | 200000 | | VE | | 200000 | 182.200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Total weight (kg) 15750.246