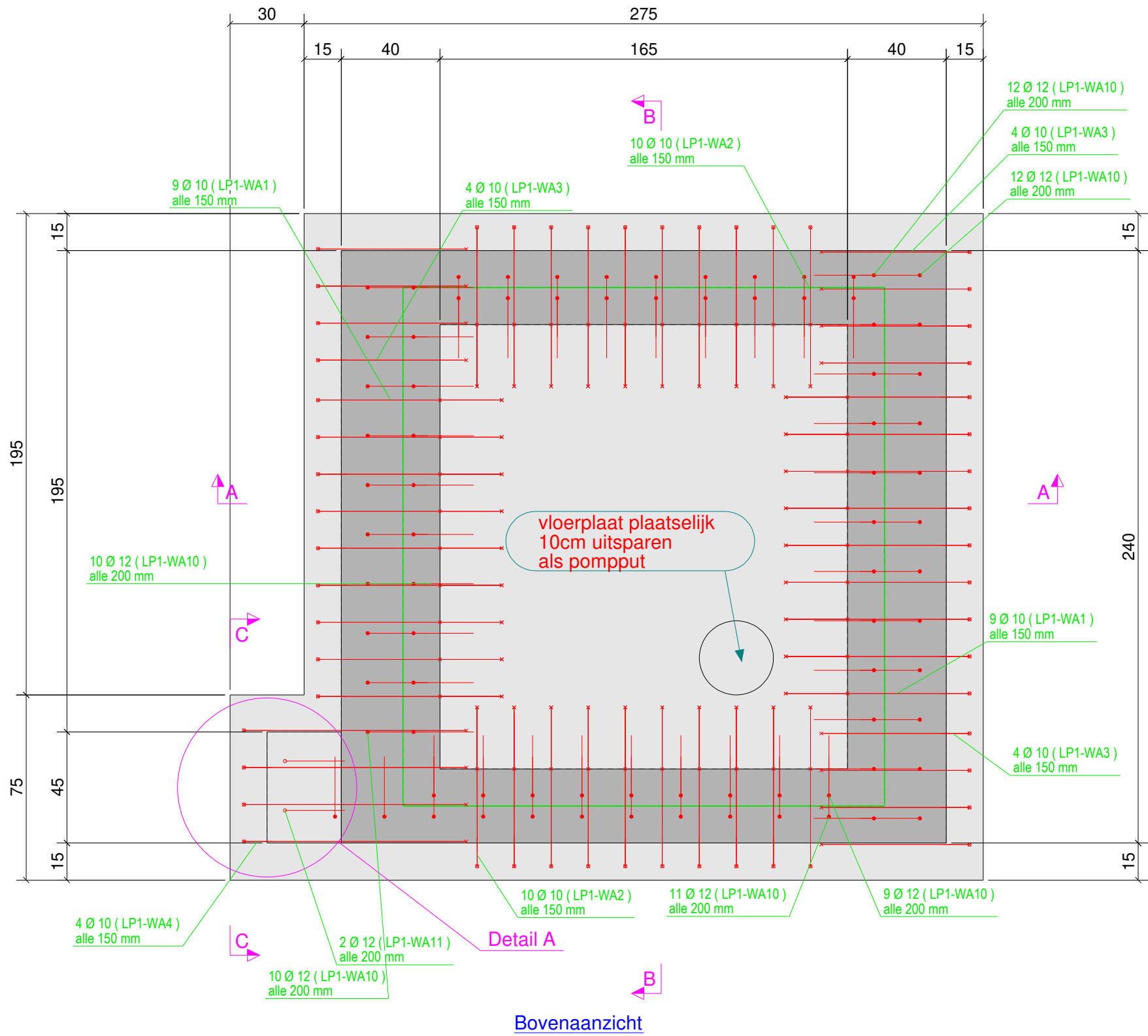




Detail A

Bovenaanzicht

TEKLA STRUCTURES BETONELEMENT\_WAPENINGLIJST  
Model:24-2678 Handsaeme Machinery 2

Pagina: 1  
Project:24-2678A  
Datum: 15.11.2024  
Tijd: 09:31:56

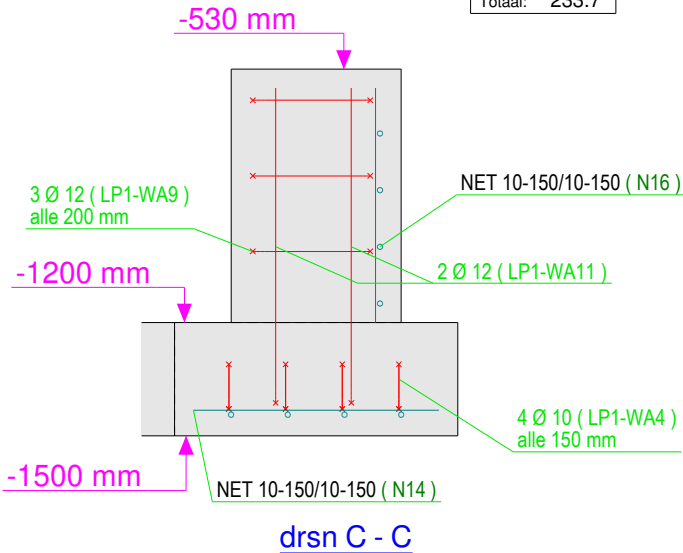
| Merk | Aantal | Kwaliteit | Volume (m³) | Gewicht (kg) | Ratio (kg wap/m³ beton) |
|------|--------|-----------|-------------|--------------|-------------------------|
| LP1  | 1      | C30/37    | 5.17        | 12943        | 91.80                   |

| Wapening: Pos | Aant. | Ø    | Lengte | Vorm | a    | b   | c   | d   | kg/st | kg |
|---------------|-------|------|--------|------|------|-----|-----|-----|-------|----|
| LP*** 18      | 10    | 2672 | 75     | 121  | 755  | 170 | 261 | 1.7 | 30.8  |    |
| LP*** 20      | 10    | 2472 | 75     | 170  | 130  | 130 | 261 | 1.6 | 31.6  |    |
| LP*** 12      | 10    | 1612 | 14     | 121  | 612  | 130 |     | 1.0 | 12.4  |    |
| LP*** 4       | 10    | 2212 | 14     | 121  | 912  | 130 |     | 1.4 | 5.7   |    |
| LP*** 4       | 10    | 2879 | 27     | 342  | 2240 | 342 |     | 1.8 | 7.4   |    |
| LP*** 26      | 12    | 714  | 27     | 300  | 170  | 300 |     | 0.7 | 17.3  |    |
| LP*** 26      | 12    | 1049 | 27     | 700  | 105  | 300 |     | 1.0 | 25.4  |    |
| LP*** 21      | 12    | 1494 | 27     | 700  | 150  | 700 |     | 1.4 | 29.2  |    |
| LP*** 12      | 12    | 1594 | 27     | 700  | 250  | 700 |     | 1.5 | 17.8  |    |
| LP*** 3       | 12    | 1569 | 27     | 800  | 325  | 500 |     | 1.5 | 4.4   |    |
| LP*** 82      | 12    | 822  | **     | 600  | 250  |     |     | 0.8 | 62.7  |    |
| LP*** 2       | 12    | 1062 | **     | 840  | 250  |     |     | 1.0 | 2.0   |    |
| LP*** 28      | 12    | 814  | 27     | 300  | 270  | 300 |     | 0.8 | 21.2  |    |
| Gewicht:      |       |      |        |      |      |     |     |     | 267.7 |    |

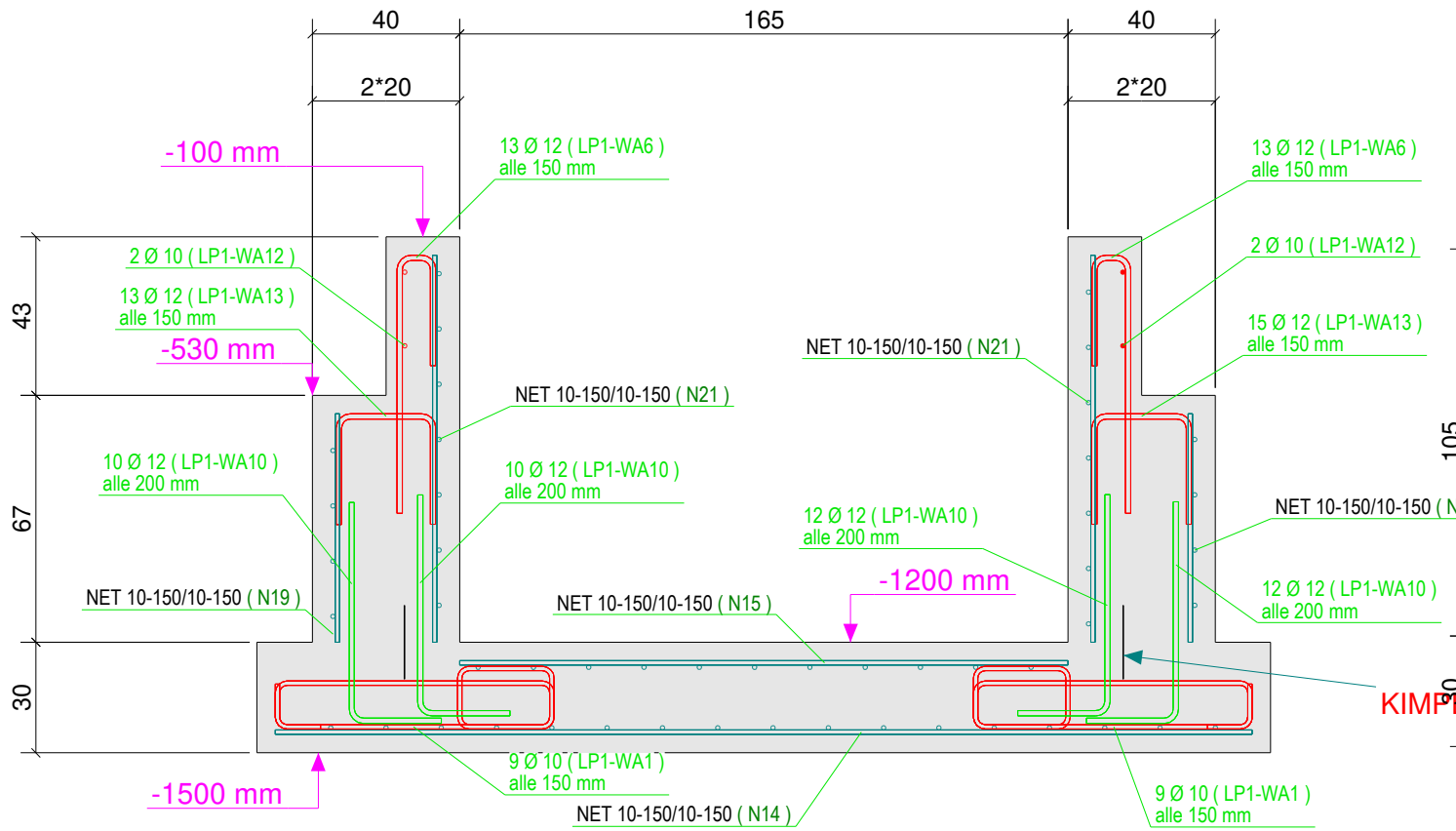
| Netten:Pos      | Naam     | Aant. | Ø - h.o.h.    | afmetingen  | kg/st | kg   |
|-----------------|----------|-------|---------------|-------------|-------|------|
| N14             | NET P335 | 1     | 10-150/10-150 | 2950 x 2600 | 58.7  | 58.7 |
| N15             | NET P335 | 1     | 10-150/10-150 | 1800 x 1650 | 24.7  | 24.7 |
| N16             | NET P335 | 1     | 10-150/10-150 | 2650 x 1050 | 20.9  | 20.9 |
| N17             | NET P335 | 1     | 10-150/10-150 | 2300 x 620  | 11.8  | 11.8 |
| N18             | NET P335 | 1     | 10-150/10-150 | 2350 x 1050 | 19.3  | 19.3 |
| N19             | NET P335 | 1     | 10-150/10-150 | 1900 x 620  | 9.6   | 9.6  |
| N20             | NET P335 | 2     | 10-150/10-150 | 1650 x 1050 | 14.8  | 29.6 |
| N21             | NET P335 | 2     | 10-150/10-150 | 1800 x 1050 | 16.1  | 32.3 |
| Gewicht netten: |          |       |               |             | 206.8 |      |

|                  |        |                            |        |
|------------------|--------|----------------------------|--------|
| Wapening 1 merk: | 475 kg | Wapening alle merken LP1 : | 475 kg |
|------------------|--------|----------------------------|--------|

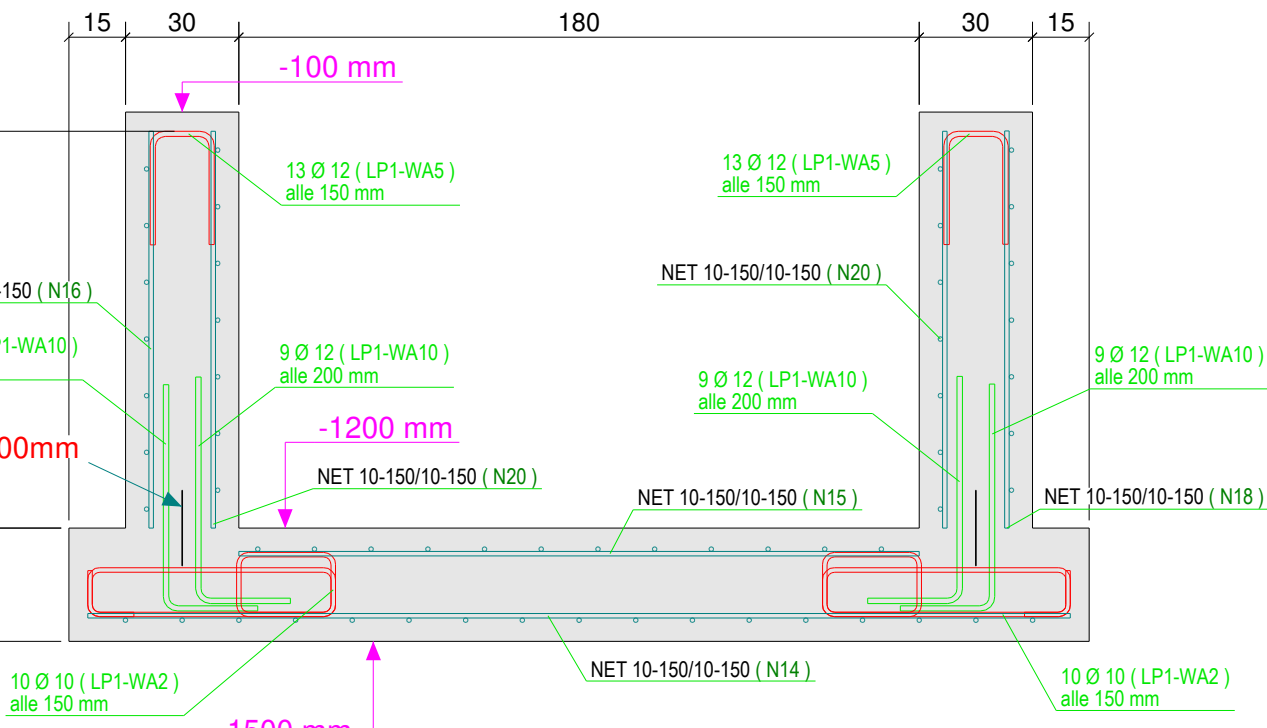
| BUIGSTAAT MET BUIGVORMEN |          |        |           |        |        |         |          |
|--------------------------|----------|--------|-----------|--------|--------|---------|----------|
| Posnr                    | Diameter | Aantal | Kwaliteit | Lengte | Gew/st | Gewicht | Buigvorm |
| LP1-WA1                  | 10       | 18     | BE500S    | 2672   | 1.71   | 30.8    |          |
| LP1-WA2                  | 10       | 20     | BE500S    | 2472   | 1.58   | 31.6    |          |
| LP1-WA3                  | 10       | 12     | BE500S    | 1612   | 1.03   | 12.4    |          |
| LP1-WA4                  | 10       | 4      | BE500S    | 2212   | 1.42   | 5.7     |          |
| LP1-WA5                  | 12       | 26     | BE500S    | 714    | 0.66   | 17.3    |          |
| LP1-WA6                  | 12       | 26     | BE500S    | 1049   | 0.98   | 25.4    |          |
| LP1-WA7                  | 12       | 3      | BE500S    | 1494   | 1.39   | 4.2     |          |
| LP1-WA8                  | 12       | 6      | BE500S    | 1594   | 1.48   | 8.9     |          |
| LP1-WA9                  | 12       | 3      | BE500S    | 1569   | 1.46   | 4.4     |          |
| LP1-WA10                 | 12       | 82     | BE500S    | 822    | 0.76   | 62.6    |          |
| LP1-WA11                 | 12       | 2      | BE500S    | 1062   | 0.99   | 2.0     |          |
| LP1-WA12                 | 10       | 4      | BE500S    | 2879   | 1.84   | 7.4     |          |
| LP1-WA13                 | 12       | 28     | BE500S    | 814    | 0.76   | 21.2    |          |
| Totaal:                  |          |        |           |        |        | 233.7   |          |



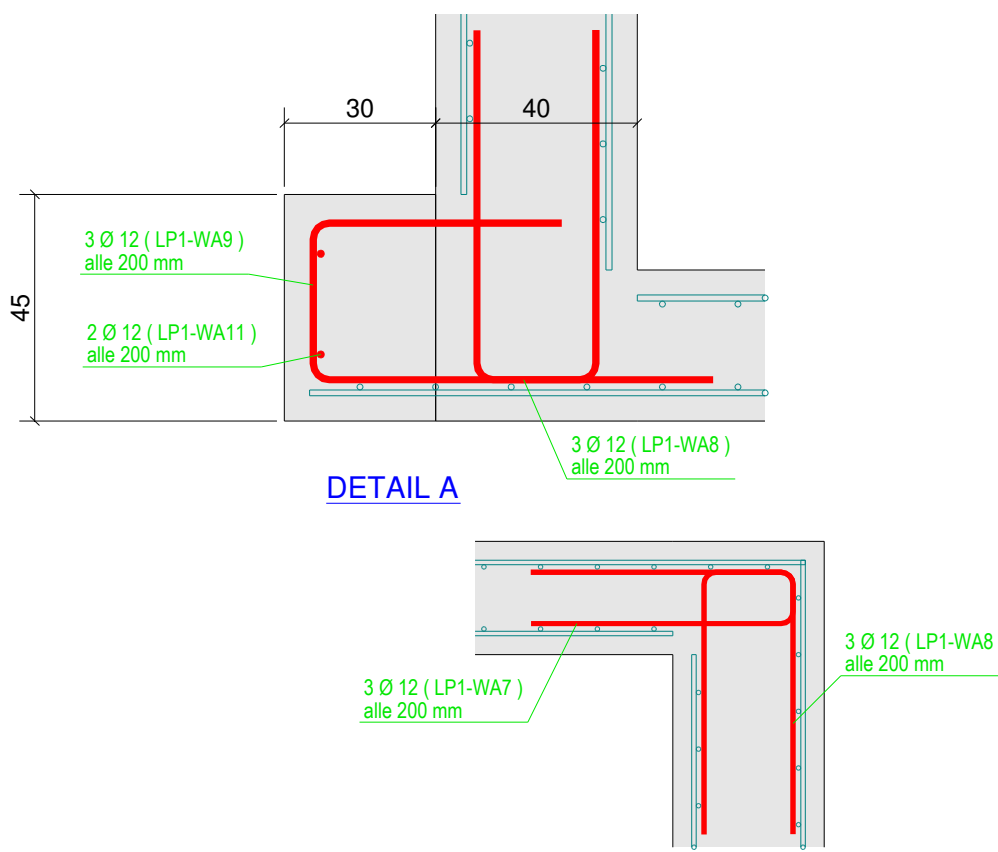
drsn C - C



drsn A - A



drsn B - B



Detail hoekwapening