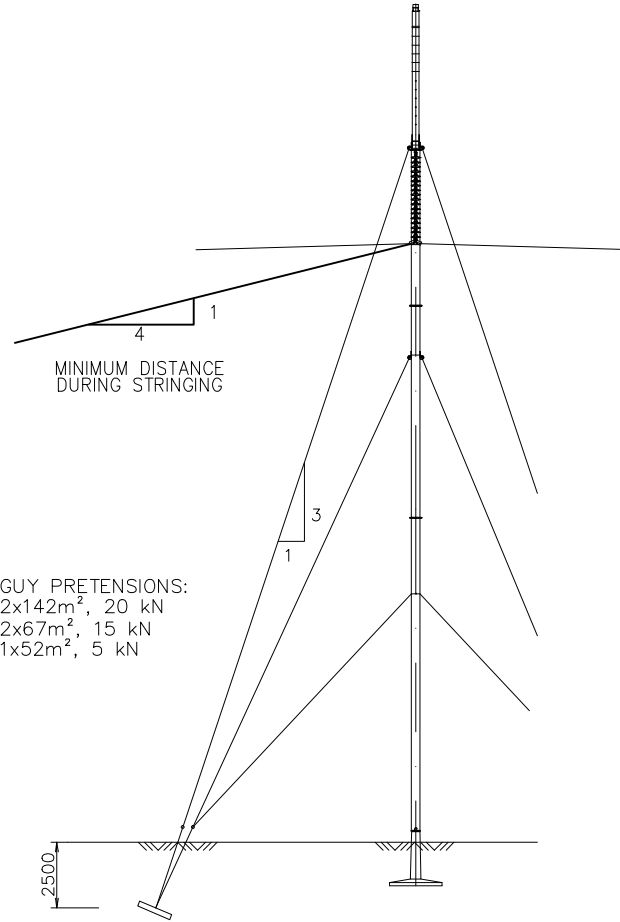
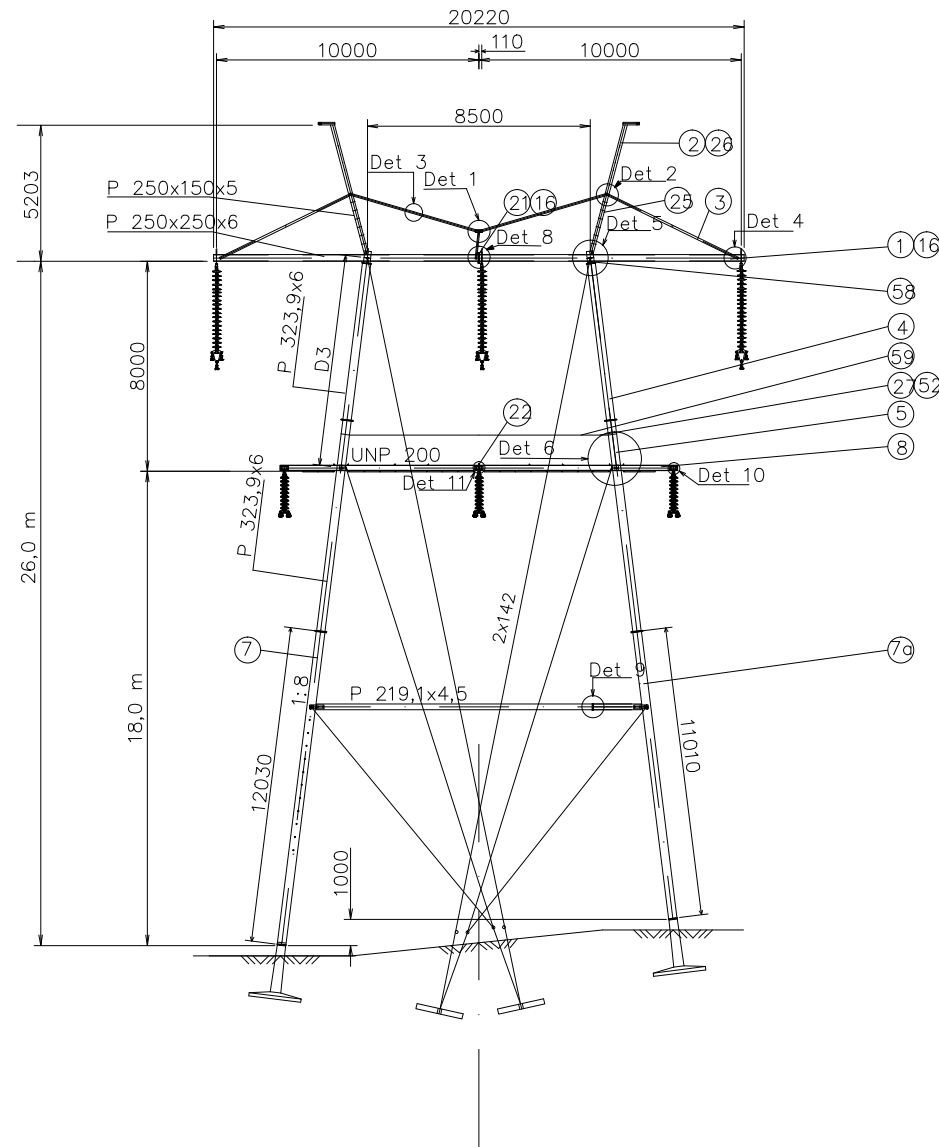




GUY PRETENSIONS:  
2x142m<sup>2</sup>, 20 kN  
2x67m<sup>2</sup>, 15 kN  
1x52m<sup>2</sup>, 5 kN

WITHOUT ANY MENTION  
– NUTS 8–ZnK, DIN 934  
– SPACERS Fe–ZnK, DIN 7989

|      |                                                                       |                               |          |
|------|-----------------------------------------------------------------------|-------------------------------|----------|
| 73   | DOUBLE EYE LINK                                                       | ACCORDING TO FOUNDATION PLAN  | 8        |
| 72   | U-BOLT FOR GUY ANCHOR                                                 | ACCORDING TO FOUNDATION PLAN  | 4        |
| 71   | GUY ANCHOR                                                            | ACCORDING TO FOUNDATION PLAN  | 4        |
| 70   | FOUNDATION ELEMENT                                                    | ACCORDING TO FOUNDATION PLAN  | 2        |
| 59   | SAFETY ROPE 52mm <sup>2</sup>                                         | SFS 5701                      | ~10 M    |
| 58   | OPEN THIMBLE FOR 67-142mm <sup>2</sup> ROPES                          | ENSTO SEKKO OY NV 1018        | 4        |
| 56   | GUY ROPES 142mm <sup>2</sup> ,67mm <sup>2</sup> AND 52mm <sup>2</sup> | SFS 5701                      |          |
| 55   | PREFORMED GUY CLAMP 1x52mm <sup>2</sup>                               |                               | 4        |
| 52   | WEDGE TYPE CLAMP FOR GUY1x52mm <sup>2</sup>                           |                               | 6        |
| 51   | WEDGE TYPE CLAMP FOR GUY2x67mm <sup>2</sup>                           |                               | 4        |
| 50   | WEDGE TYPE CLAMP FOR GUY2x142mm <sup>2</sup>                          |                               | 4        |
|      |                                                                       |                               |          |
| 26   | STEP BOLT, L=420mm                                                    | 28 M1                         | 14       |
| 25   | STEP BOLT, L=320mm                                                    | 28 M1                         | 12       |
|      |                                                                       |                               |          |
| 16   | SAFETY GRIP UM36                                                      | 23 M1                         | 2,0 3    |
| 15   | BOTTOM PLATES                                                         | 22 M1                         | 13,4 2   |
| 14   | FIXING PART FOR GUY                                                   | 21 M1                         | 1,9 4    |
|      |                                                                       |                               |          |
| 11   | FIXING PLATE OF HORIZONTAL BEAM                                       | 20 M1                         | 6,7 4    |
| 10   | HORIZONTAL BEAM                                                       | 19 M1                         | 1        |
| 8    | 110 kV CROSSARM                                                       | 17 M3                         | 881,6 1  |
| 7a   | LEG, LOWER PART, 11m                                                  | 26 M1                         | 1        |
| 7    | LEG, LOWER PART, 12m                                                  | 26 M1                         | 1        |
| 5    | LEG, UPPER MIDDLE PART                                                | 14 M2                         | 434,9 2  |
| 4    | LEG, UPPER PART                                                       | 13 M1                         | 378,1 2  |
| 3    | TENSION BARS                                                          | 12 M1                         | 234,4 1  |
| 2    | EARTH WIRE EXTENSION                                                  | 11 M1                         | 169,7 2  |
| 1    | CROSSARM, HALF                                                        | 10 M1                         | 483,4 2  |
| PART | NAME                                                                  | QUALITY OR DRAWING / STANDARD | MASS PCS |

TOWER WITH 2–GUY ANCHORS. THE ANCHORS SHALL BE STEPPED  
+250 / –250 MM FROM GIVEN MEASUREMENT B.

Ronimisredelid joonise KPL1010–K0–03.1.1.06 kohaselt

**elearning**  
OHENDAME ENERGIA

**EMPOWER**

Filename

Replaces

Replaced by

DesignedA. USKI

Date16.3.2009

Size

Drawn SNUR

Drawing is adopted by H. Viinman 07.03.2011

Drawing number

Rev.

Sheet 1

Sheets 1

Scale 1:

200

TARTU–SINDI  
SUPPORT No 160 S2G18(17)/26(25)m  
GUYED SUPPORT WITH STEEL TUBE LEGS  
GENERAL DRAWING

|      |          |      |           |       |       |      |          |      |           |       |       |      |          |      |           |
|------|----------|------|-----------|-------|-------|------|----------|------|-----------|-------|-------|------|----------|------|-----------|
| Rev. | Sheet(s) | Date | Revisions | Drawn | Appr. | Rev. | Sheet(s) | Date | Revisions | Drawn | Appr. | Rev. | Sheet(s) | Date | Revisions |
|------|----------|------|-----------|-------|-------|------|----------|------|-----------|-------|-------|------|----------|------|-----------|