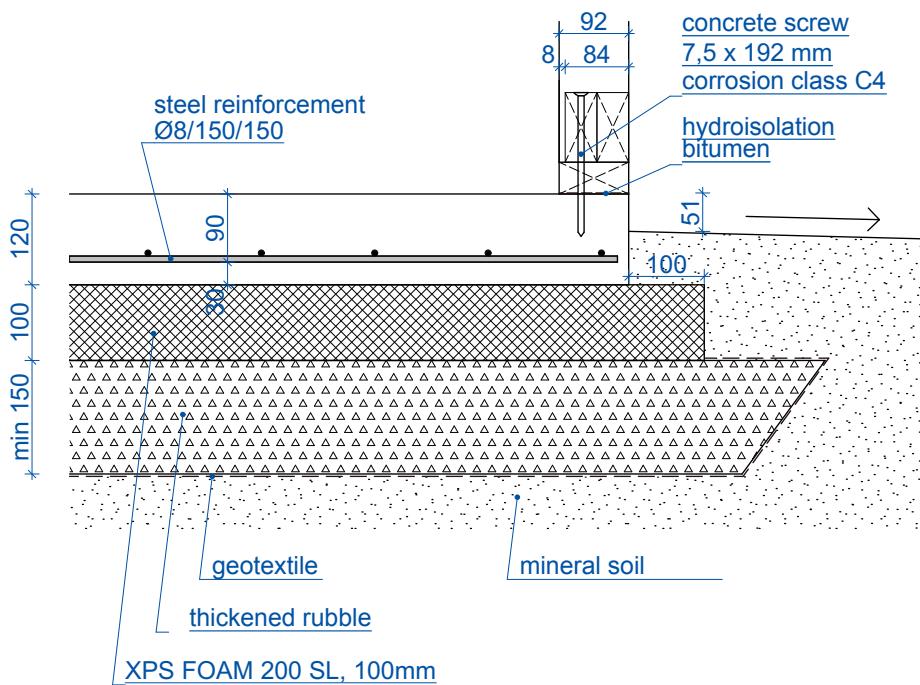
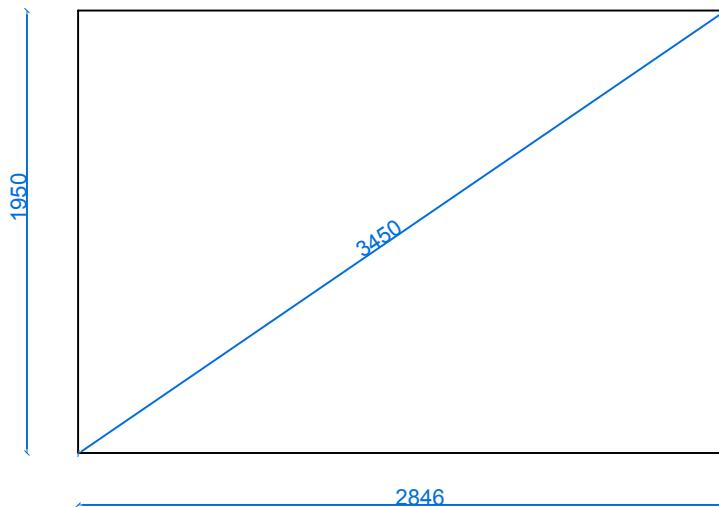




## OPTION 1 – PLATE FOUNDATION



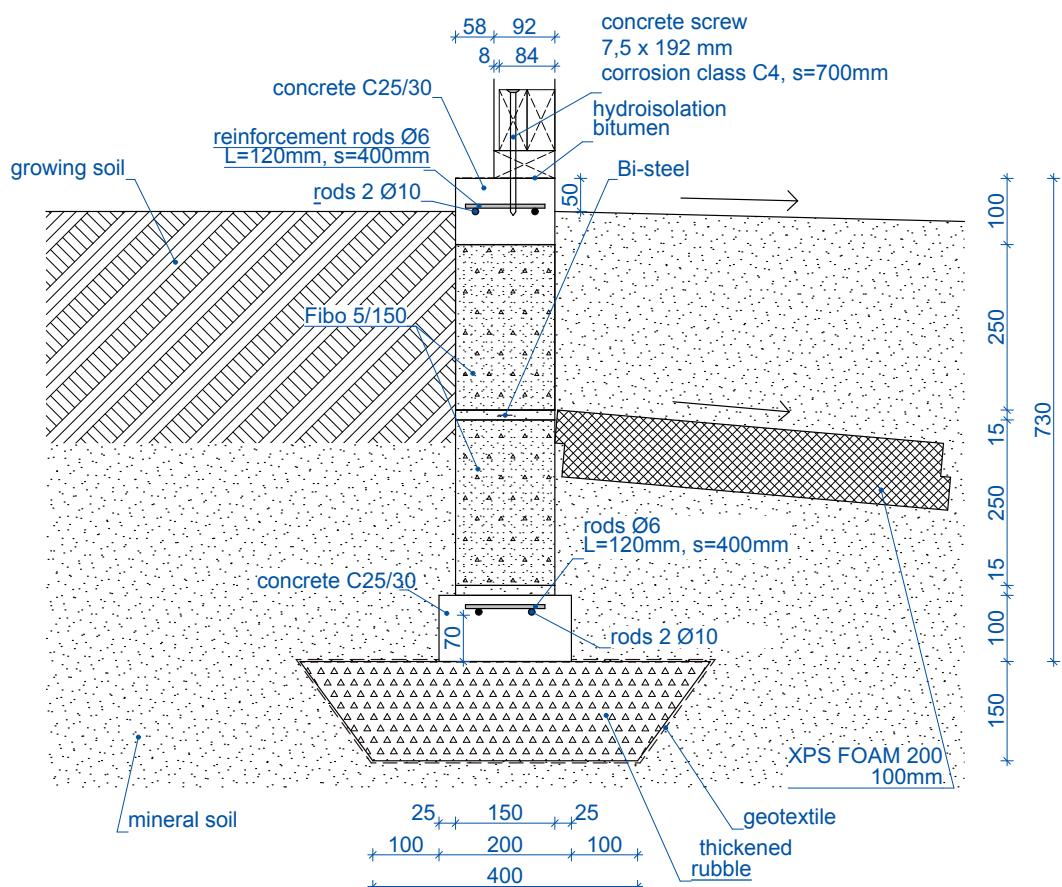
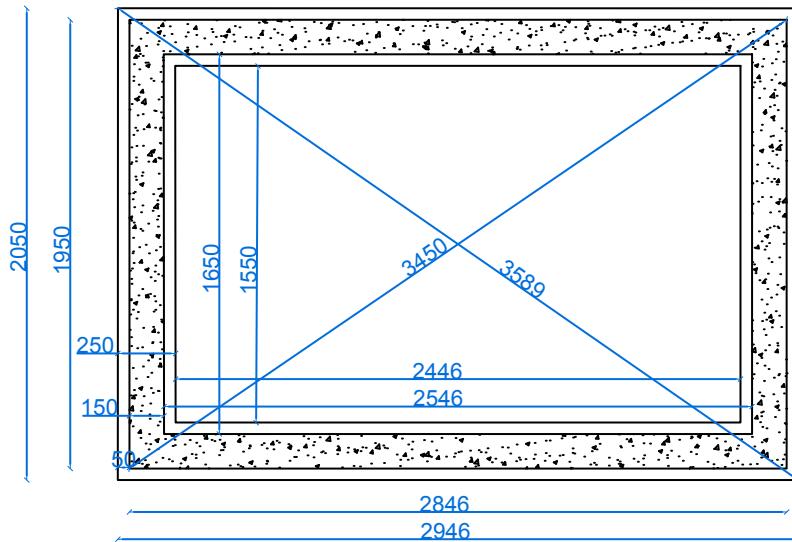
Foundation section M 1:10

Notes:

1. Foundation concrete plate type C25/30, environmental class XC2.
2. Reinforcing bars are weldable rib bars, yield strength  $f_yk=400\ldots600$  MPa.
3. Thickened rubble thickness factor 0,95.



## OPTION 2 – BELT FOUNDATION



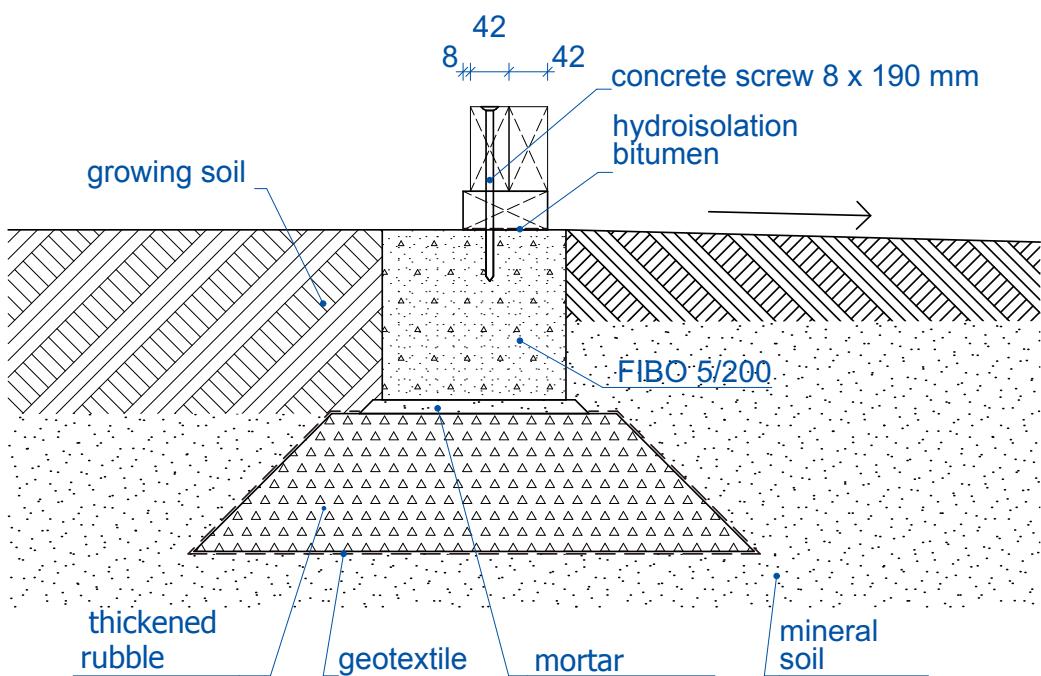
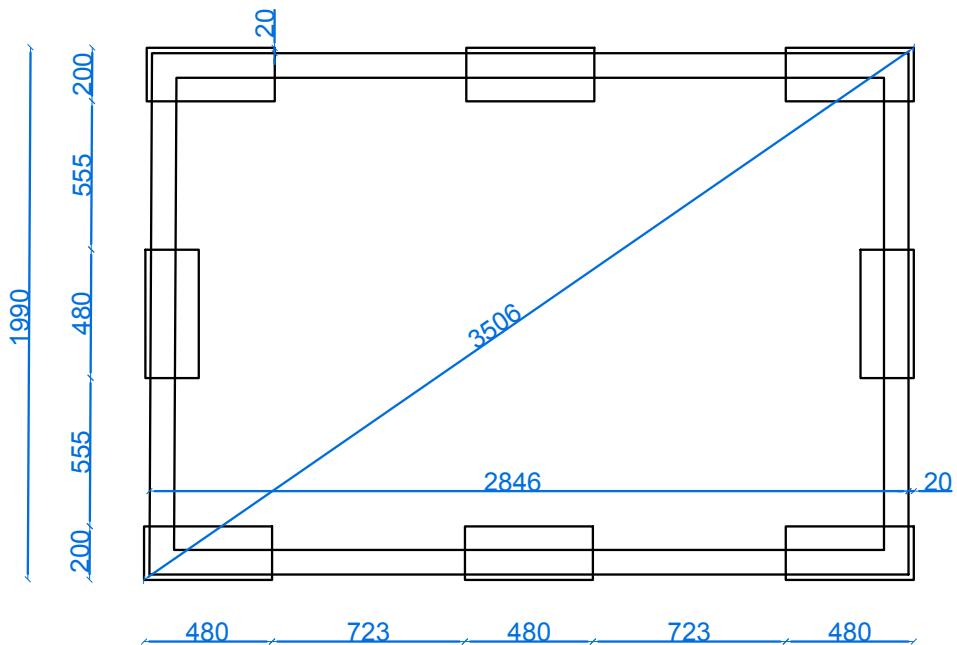
### Notes:

1. Foundation concrete plate type C25/30, environmental class XC2.
2. Reinforcing rods are weldable rib rods, yield strength  $f_yk=400\ldots600$  MPa.
3. Thickened rubble thickness factor 0,95.
4. Lay bricks with full horizontal and vertical joints, mortary paste compression strength min 20 MPa.
5. Bi-steel fully inside brick mortary.
6. When laying blocks, use a wall mixture with normal compressive strength 8MPa.
7. In case of high groundwater, solve the foundation with the drainage system.

### Foundation section M 1:10



## OPTION 3 – LIGHT FOUNDATION



Foundation section M 1:10