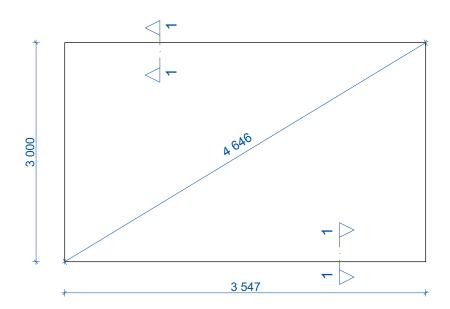
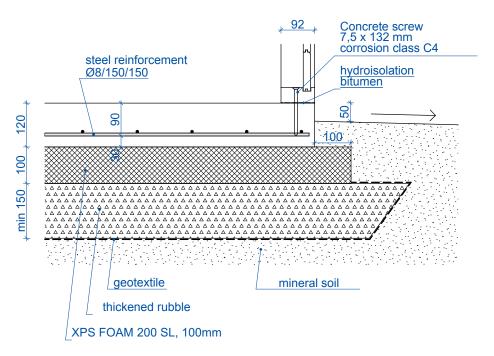


OPTION 1 – PLATE FOUNDATION



Foundation plan M 1:50



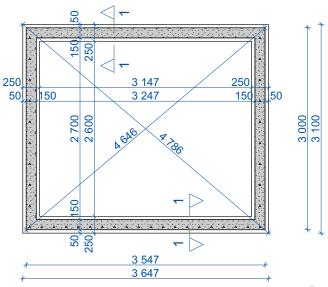
Foundation section M 1:10

Notes:

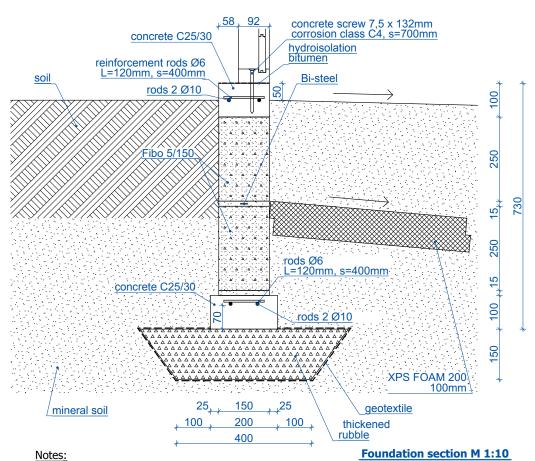
- 1. Foundation concrete plate type C25/30, environmental class XC2.
- 2. Reinforcing bars are weldable rib bars, yield strength fyk=400...600 MPa.
- 3. Thickened rubble thickness factor 0,95.



OPTION 2 – BELT FOUNDATION



Foundation plan M 1:50



- 1. Foundation conrete plate type C25/30, environmental class XC2.
- 2. Reinforcing rods are weldable rib rods, yield strength fyk=400...600 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.