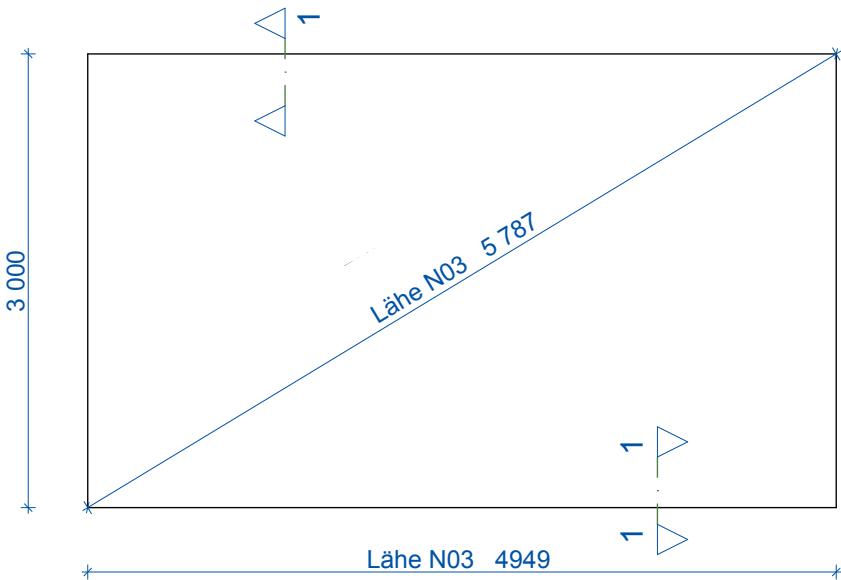
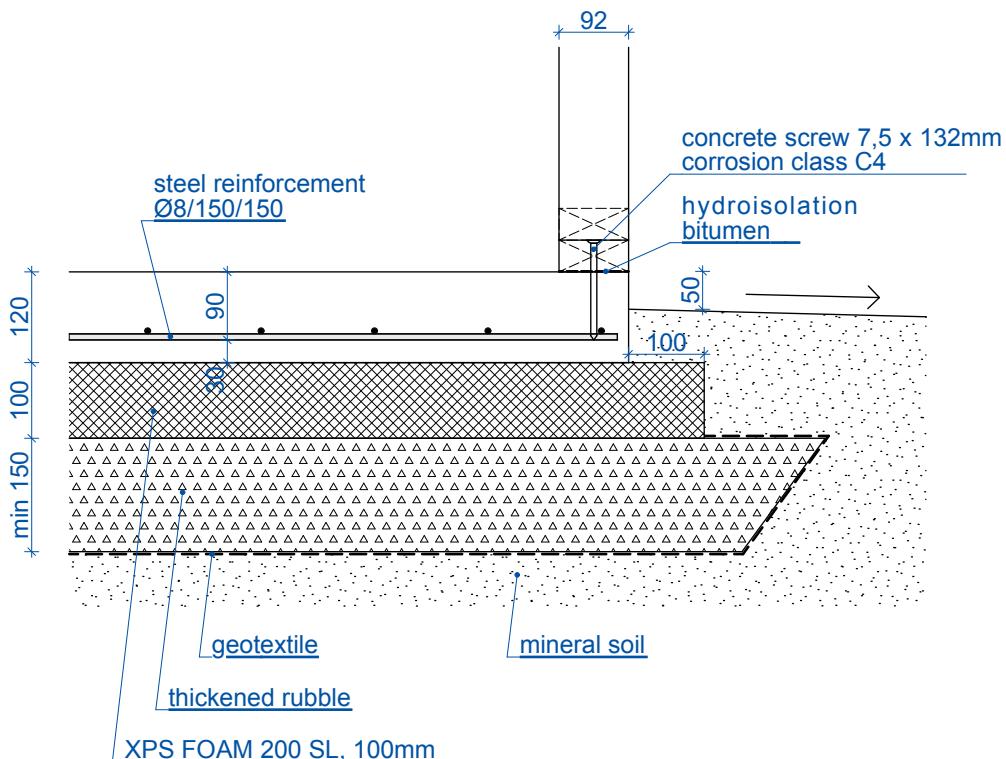


PLATE
FOUNDATION



Foundation plan M 1:50

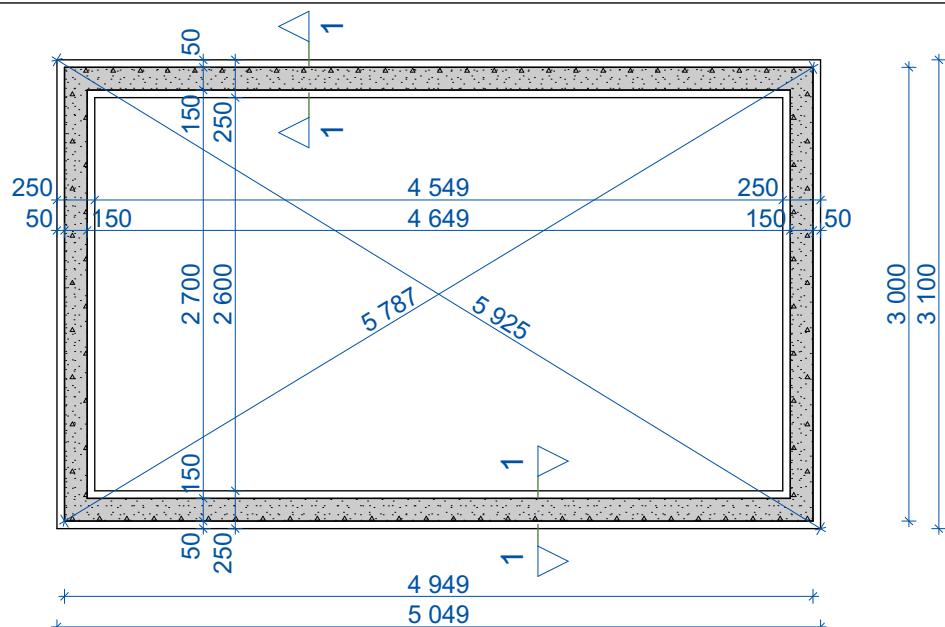


Foundation section M 1:10

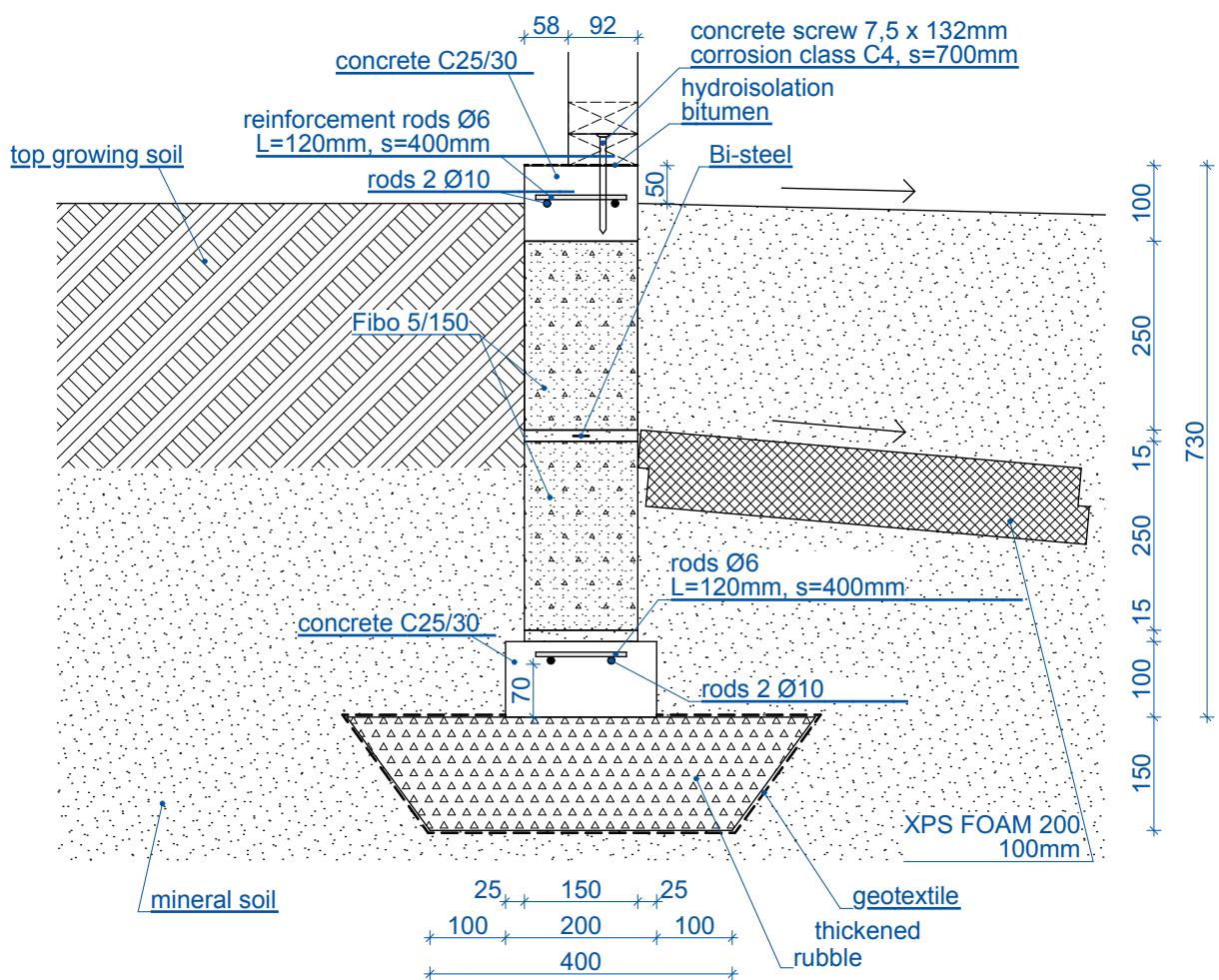
Notes:

1. Foundation concrete plate type C25/30, environmental class XC2.
2. Reinforcing bars are weldable rib bars, yield strength $f_y = 400 \dots 600 \text{ MPa}$.
3. Thickened rubble thickness factor 0,95.

 Lahe Production OÜ	work	Greenhouse Lähe <small>Contact: Lahe Production OÜ, phone +372 5207896, e-mail hello@lahehouse.com Solutions have been developed by Lahe Production OÜ. This document is intellectual property of Lahe production OÜ, unauthorized use and copying is prohibited!</small>	stadium
			TP work nr. 012021
architect Maret Rosenberg	owner	Lahe Production OÜ	scale 1:10, 1:50
engineer Peep Rosenberg	drawing	Lähe N03 Plate foundation plan and section cut	drawing nr. EK-5-01



Foundation plan M 1:50



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.



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stadium

work pr

WORK IN: 012021

architect Maret Rosenberg
engineer Peep Rosenberg

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12.02.2021

1:50, 1:10