

EXTRA NOTES:

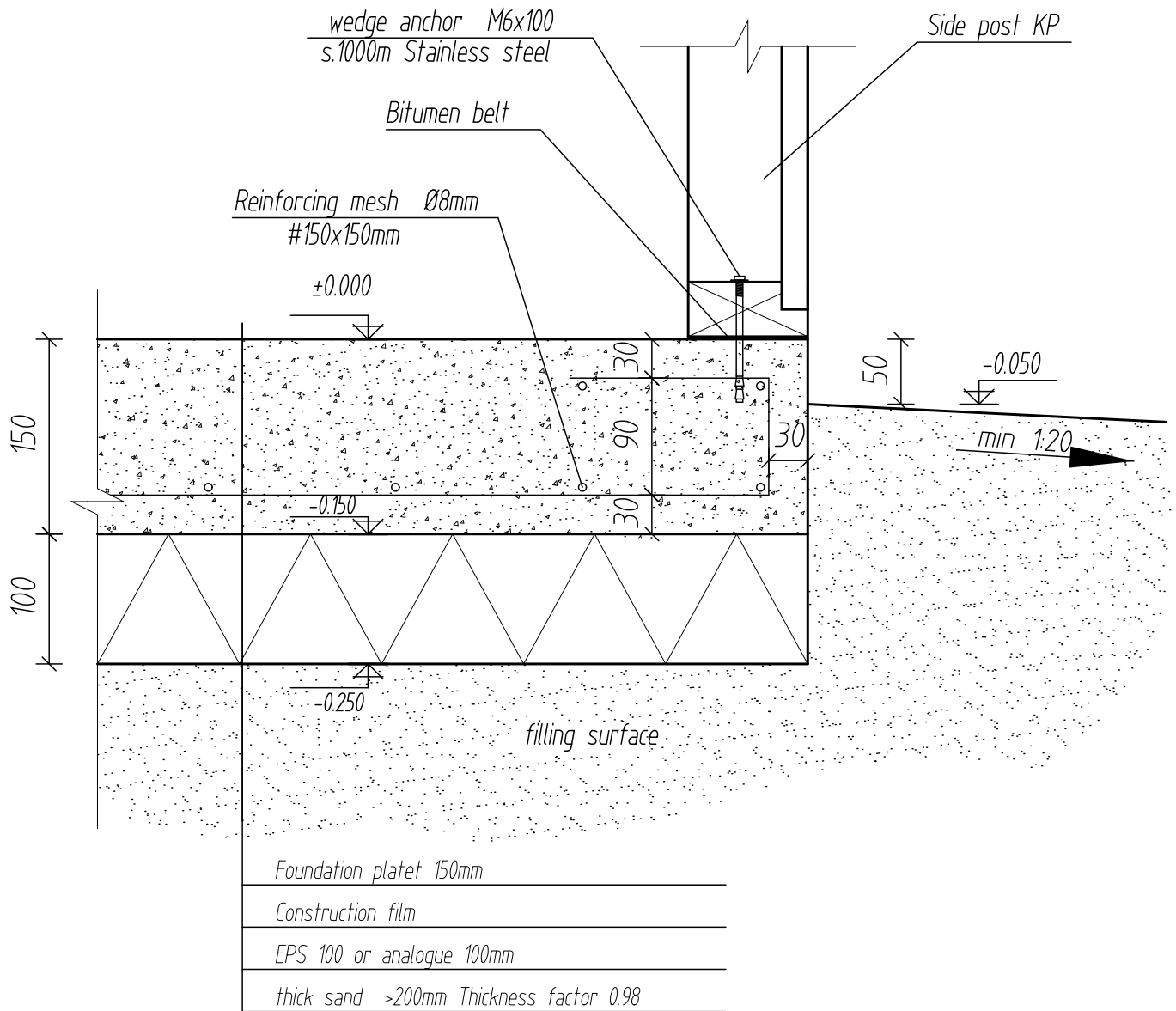
- REMOVE THE SOIL UNDER THE FOUNDATION
- USE THICK SAND FOR THE FILLINGS SURFACE
- THICKNESS FACTOR 0.98
- WHEN CONSTRUCTING THE FOUNDATION FILLING, KEEP THE CONSTRUCTION TRENCH DRY
- INSULATION EPS100
- VOLUME WEIGHT: $> 35 \text{ kg/m}^3$, WATER ABSORPTION: $< 0,5\%$, THERMAL CONDUCTIVITY: $< 0,037 \text{ W/mK}$
- FOUNDATION PLATE FROM CONCRETE C25/30, STEEL REINFORCEMENT A500H
- ENVIRONMENTAL CLASS FOR REINFORCED CONCRETE XC2
- REINFORCEMENT PROTECTIVE LAYER MIN. 25MM + TOLERANCE 5-10MM
- FOUNDATION TOLERANCE CLASS 2



Contact: Lähe Production OÜ; Tel: +372 5207896; E-mail: hello@lahehouse.com

Project:	Lähe greenhouse NO1 plate foundation	Sheet nr: 1/2 (A4)
Drawing:	Foundation plan	Scale: M 1:20 V.3.12.2020

Connection D-01



LIST OF MATERIALS:

- CONCRETE: 1,56m³
- STEEL REINFORCEMENT: 13,3m²
- INSULATION: 10,5m²=1,05m³
- THICK SAND: 4m³



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Project:	Lähe greenhouse NO1 plate foundation	Sheet nr: 2/2 (A4)
Drawing:	connection D-01	Scale: M 1:5 V.3.12.2020