

Annex B4 Service profile of structural planning

Basic Services

SPH 5 Execution planning

- a) Working through the results of service phases 3 and 4, taking the specialist plannings integrated by the project planning into account
- b) Preparation of formwork plans to complement the finished execution plans of the project planner
- c) Graphic representation of constructions with installation and cabling instructions, for example reinforcement plans, steel construction or wood construction plans with reference details (no workshop drawings)
- d) Preparation of a steel or piece list as a supplement to the graphic representation of the constructions with steel quantity determination
- e) Continuing the coordination with the testing authorities and testing engineers or the self-inspection

SPH 6 Preparation of the tendering/awarding process

- a) Determination of the reinforcing steel quantities for reinforced steel construction, the steel quantities for the steel construction and the timber quantities for the timber engineering as a result of the execution planning and as a contribution to the quantity determination of the project planner
- b) Approximate determination of quantities of the constructive steel parts and statically required connection and fastening means for timber engineering
- c) Assisting with the creation of the service description to complement the quantity calculations as a basis of the service directory of the supporting structure

SPH 7 Assisting with the tendering/awarding process

none

SPH 8 Project monitoring (construction monitoring/supervision and documentation)

none

SPH 9 Project supervision

none