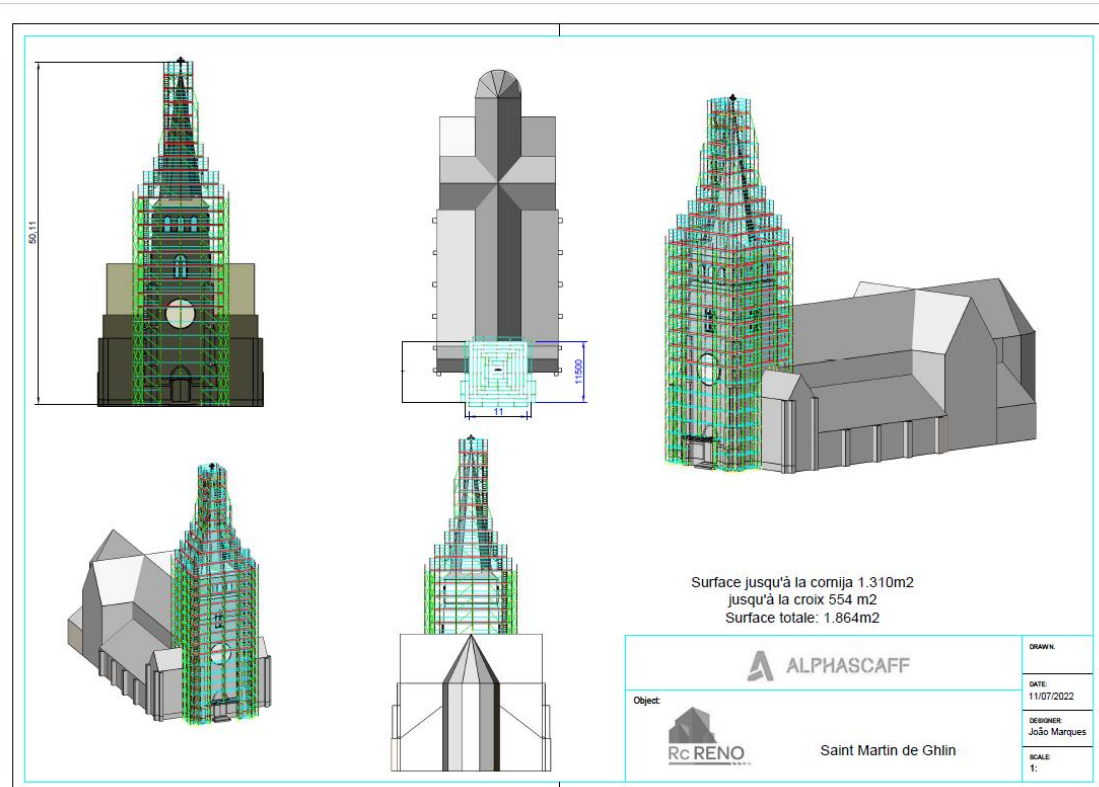




ALPHASCAFF designs the scaffolding for Saint Martin Church with PON CAD



Name and place: Saint Martin de Ghlin - Mons, Belgium

Scaffolding: ADAPT multidirectional METALUSA

Height: 54 m high

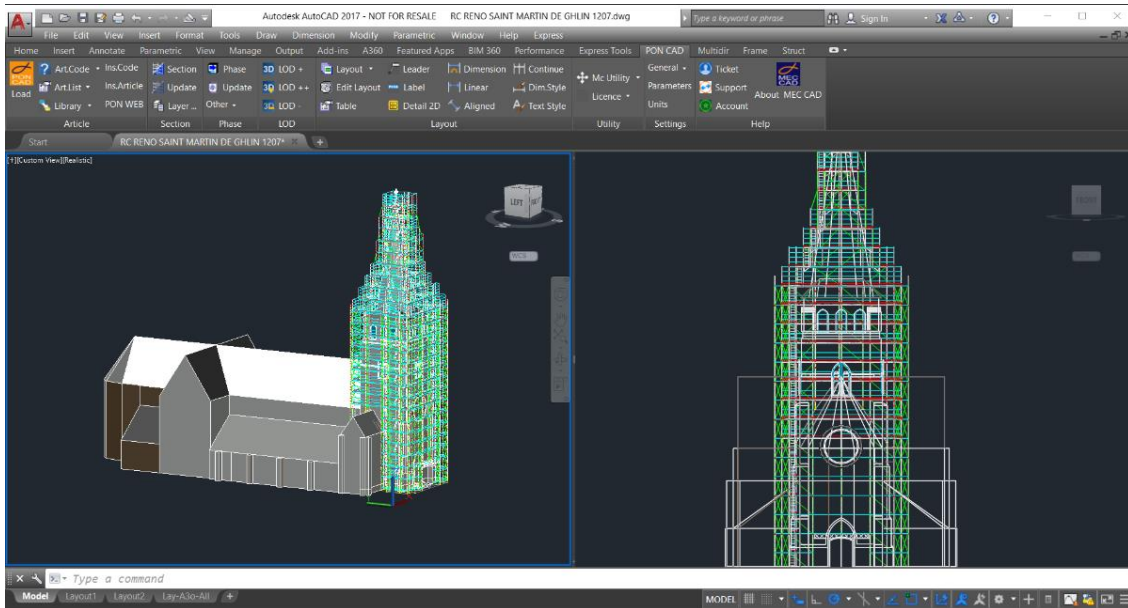
Surface: 2000 m²

Weight: 40.000 kg

Technical details:

For the construction site on Saint Martin de Ghlin, a scaffolding was placed all around the conical tower and the bell. The first working floor level was at 13.2 metres and at the lower part there was a ladder hatch.

The designer created a 3D model of the church on SketchUp, imported it into BricsCAD and designed the scaffolding around it with **PON CAD** and multidirectional METALUSA library. At the top of the cross, there was a cantilever.



*“**PON CAD** manages to measure the exact list of materials, which together with team work and time saving, it optimizes our workflow. Stability and security goes up together with working platforms.” João Marques, civil engineer.*



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