

«Notre-Dame de la Paix» university in Namur

Expansion of the law faculty

Rue Grandgagnage, Namur (BE)



Mission: preliminary design, tender, execution studies, and assistance in the control of execution

Owner
Facultés universitaires Notre-Dame de la Paix in Namur

Architect
Atelier d'architecture Van Oost

Cost of the works
€ 1,05 M excl vat
(Structural work)

Execution
2005 - 2006

ST



Because of the students' number increase, construction of an additional floor on top of the current building.

The original roof not being able to support the new load, the project includes the building of a light wooden floor hung from metallic trusses which transfer the load to the front columns and which support the load coming from the roof. Those metallic frames, because of their components thinness, could be integrated in the partition walls separating the different offices.

In some places, in order to ensure the new way down of the load, metallic bars and prestressed components reinforce the current frame at the lower levels.