



Carpentry work at a secondary school for girls

Data and facts

Company	Wiener Betriebs- und Baugesellschaft mbH.
Type	Carpentry works
Runtime	10.2019 - 08.2020
Principal	BIG - Bundesimmobiliengesellschaft m.b.H.

Project report online

www.wibeba.at

W I B E B A

A new educational space.

Renovation of the existing building.

In addition to the carpentry works on the extension, we were also responsible for renovation works to the existing building. We made alterations and added bracing to a locking mechanism, or truss, in the attic in accordance with structural engineering requirements. This involved adding additional braces and planking to the entire truss using triple-layer panels. In addition, the roof truss construction around the new ventilation plant had to be altered and reinforced. To ensure these adaptations fulfilled the structural engineering requirements, we doubled the existing purlin and rafter laterally. We demarcated the ventilation plant in the knee wall area with a timber-framed wall.

This project intersected with many other lots, which called not only for painstaking work preparation but also ongoing contact and discussion with all project participants to ensure seamless collaboration. We were able to complete the carpentry works for the project on schedule and to the complete satisfaction of the employer in August 2020.

Impressions

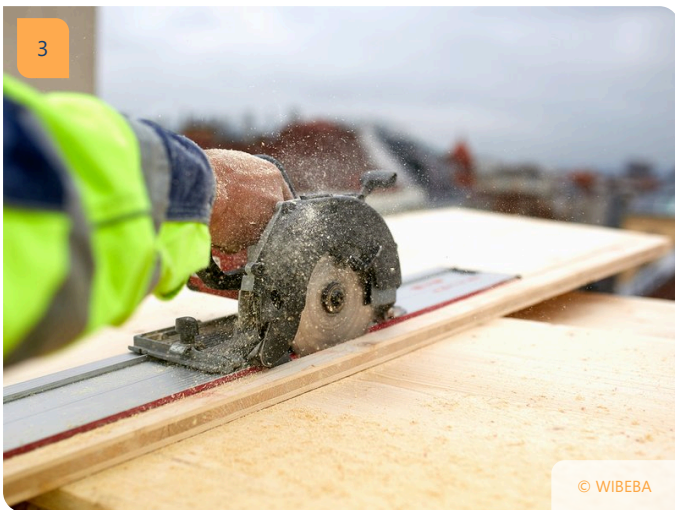


Image notes

1

Six new floors and renovations to the existing building.

Along with the carpentry works for the approx. 2,100m² extension, WIBEBA also conducted renovations on the existing building.

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2

Working at lofty heights.

Many of the necessary works on the extension were completed manually on-site, on the roof of the building.

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3

Above the rooftops of Vienna.

Many of our projects require precision, and this is often best achieved on-site.

Do you have questions about the project or would you like to learn more? Feel free to contact us for further information.

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