



Rezidence Pod Skálou – Special Foundation Engineering

Data and facts

Company

Type Special civil engineering

Runtime 10.2016 - 11.2016

Principal Rezidence Pod Skálou s.r.o.

[Project report online](#)

www.porr-group.com



Expertise for a stable foundation.

The foundations for the stationary crane assemblies were each made from four Großprofil-Bohrpfählen with a diameter of 900mm and a depth of 6m. In total, 48m of bored piles were used for this. The piles were manufactured with 0.8m of overlapping reinforcement on top of the anchor length.

Lastly, the project also included the boring of an 8m deep well with a diameter of 750mm.

Impressions



Image notes

1

High-tech in application.

More than 1,000m of bored piles were laid using a DELMAG RH20 drilling rig.

2

A major effort.

Along with the pile boring, PORR's work package included extensive earthworks and excavation.

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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