Heat accumulator, Dessau





SHORT DESCRIPTION

Construction of foundations for a heat accumulator, including machine building, for the thermal power station in Dessau

THE PROJECT

The work carried out included constructing the foundations for the heat accumulator. This was done using a foundation slab bedded on bored piles. In addition, a machine building was constructed.

CHALLENGES

Early on in the project, heavy contamination of the building subsoil was discovered. This meant that the work had to be carried out under safety precautions defined and monitored by the employer’s liability insurance association.

SUSTAINABILITY

Proper removal of the contaminated earth

FACTS

Location	Dessau-Roßlau , Germany
Status	completed
Construction volume (value of our services)	1.31 M EUR

Start of construction	November 2014
Completion	November 2015
Contracting entity	Stadtwerke Dessau
Project management	Zinnenlauf Consult Engineering Mainhausen
Planning	enpros systems GmbH Nürnberg
Concrete volume	3600 m^3
Reinforcement	547 to

SERVICES

Industrial construction

Infrastructure

https://implenia.com/en/references/detail/ref/heat-accumulator-dessau/

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