House of Innovation – new laboratory building for Novo Nordisk

High quality fast-track project



AARSLEFF

Per Aarsleff A/S has constructed the almost 17,000-square metre-large building, House of Innovation, for Novo Nordisk A/S in Måløv northwest of Copenhagen. As the name says, the building is a new research laboratory as well as canteen, offices, auditorium and boardroom. The Aarsleff company Wicotec Kirkebjerg A/S was in charge of the installation contract.

Complex construction work in short time

House of Innovation is built three stories above the ground on sloping land. There are three basement levels, and the auditorium is built into the slope. Aarsleff's work activities comprised construction work, shell structures and paving work as well as facades, roof covering and interior fitting out work. A total project period of 1.5 years for both construction and installation placed heavy demands on the observance of deadlines. In particular, the concrete and construction work had to be carried out very fast to create time for the installation work as well as the layout of the very advanced research laboratories. Wicotec Kirkebjerg was in charge of the separate installation contract.

Built on good collaboration

The well-integrated collaboration between Aarsleff and Wicotec Kirkebjerg was essential during the contract execution, as a tight schedule had to go hand in hand with complex construction work. On top this, the client came up with new and exciting ideas in the process. Our long experience in coordinating the disciplines involved allowed us to complete the construction work in time. Generally, the project was characterised by a strong collaboration, also with the external parties such as the client, Novo Nordisk and the consultant Rambøll. In short, House of Innovation was built by means of a great joint effort.





Data

- 65,000 m³ of soil
- 400 tons of reinforcement
- 3.000 m³ of concrete
- 210 rm of sheet piles with anchors.

Client Novo Nordisk A/S

Contractor Per Aarsleff A/S

Subcontractors Georg Berg A/S Malerfirmaet V.S. Larsen A/S Per Rasmussen og Sønner A/S Icopal Entreprise A/S Sandholt & Pedersen ApS Blendex A/S Malmos A/S **Type of contract** Partnering

Consultant Rambøll

Construction period September 2014–February 2016

Contract value DKK 274 million

Contact

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