

Earthwork, paving, cable ducts and lighting



Omniterminal and quay 204-206, Aarhus

Aarhus Harbour has chosen M.J. Eriksson A/S as main contractor on construction works for the completion of the new Omniterminal at Aarhus Harbour. The investment should, amongst other things, be seen as a strategic decision to give Aarhus Harbour Denmark's largest and most competitive biofuel terminal.

The first stage of the Omniterminal will be approx. 175,000 m² and will also meet the increasing demand for storage areas for project cargoes and bulk cargoes.

The contract includes paving and access roads incl. wiring, lighting systems and cabling for technical installations.

In essence, we will carry out approx. 80,000 m² of paving finished with concrete paving stones (Coloc) on respectively cement stabilised gravel and crushed aggregates with related earthworks and pipe works.

<https://vimeo.com/265244078>

In connection with this, we have established 5,000 m cable duct pipes with a total of 42,000 running metres of cable ducting, incl. casting of 12 foundations for 30-meter-tall lighting poles.

In addition, we have also carried out preload with 33,000 m³ of sand for a new area for future expansions of the Omniterminal.

In the autumn of 2016, we also carried out the sheet piling and foundations contract for the first stage of the Omniterminal, as sub-contractors for Munch A/S.

Thus, we have in total pumped in 360,000 m³ of sand, imbedded 15.7 km of piles, cast 3,100 m³ concrete, laid down 866 m of crane rails and driven 10,000 m² sheet piles etc. to establish the first stage of the Omniterminal.

Construction period
2017 - 2018



Client

Aarhus Havn
Vandvejen 7
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Project Engineer
Allan Pedersen
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Contract

Main contractor
Contract sum;
DKK 21m