

Framework agreement in partnering with wastewater company Fredericia Spildevand A/S

Renewal of municipal sewer system in a six-year framework agreement



AARSLEFF

In 2011, Aarsleff entered into a six-year framework agreement with Fredericia Spildevand A/S for the renewal of the municipal sewer system. The contract will be carried out according to the principle of partnering and is the first of its kind in Denmark to combine No-Dig work and excavation work in one contract.

No-Dig and conventional excavation

One of Aarsleff's principal strengths is specialist skills within sewer renewal - by means of the conventional excavation method and not least by means of No-Dig methods. As a result, Aarsleff holds a market leading position internationally.

The contract with Fredericia Spildevand includes conventional installation of collectors, manholes and laterals and in addition to this, CIPP Lining of collectors and laterals as well as spot repairs. The contract is a turnkey contract with no consultant involved, and we collect data about the existing pipe system, carry out geotechnical and environmental investigations and handle all meeting activities with pipe owners and road department. In addition, we inform the Danish Working Environment Authority and residents about any forthcoming work.

Collaboration - optimisation, experience and specialist skills

Aarsleff is highly experienced in collaborating according to the principle of partnering. We continuously design tools that provide specific examples of development and improvement of work processes, quality improvements, resource savings and practical handling of continuous optimisation work.

Together with the client, we prioritise and assess the need for pipe renewal within the geographical area and the financial limits defined in the contract. This way, the customer obtains the best rehabilitation for the money on the basis of careful and long-term planning. The cornerstones of our partnering concept are mutual respect and a trustful collaboration, and our goal is crystal clear: We wish to implement the contract fast and successfully at the lowest possible cost.

This framework agreement future-proofs the utility company's wastewater handling. Fredericia Spildevand can provide a high security of supply and is well-prepared as regards handling the increased amount of water arising from the climate changes.



Data

- Renewal of the municipal sewer system over a period of six years
- No-Dig and conventional excavation.

Client

Fredericia Spildevand A/S

Type of contract

Partnering, framework agreement

Contractor

Aarsleff, Construction and Pipe Technologies

Construction period

1 October 2011 to 1 October 2017

Contract value

DKK 150 million over six years

Contact

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