

## Oasen De Laak

**Construction of a drinking water reservoir of 3850 m<sup>3</sup>. This included foundations, round prestressed concrete tank (23m diameter, 11m high) and architectural finishes.**

### The project

The project consisted of the construction of a prestressed concrete storage tank 23m diameter; 10m high (climb), and further:

- Construction of foundations/capping and pipe routes;
- Installation of new piping + integration with existing system;
- Delivery and Assembly of internal stainless steel pipework;
- Delivery and assembly of electrical and control/automation installations
- Disinfection of the entire plant
- Some prefab elements such as roofing sheets;

The work was carried out in close proximity to roads and in an operational area. Visser & Smit Bouw has therefore coordinated all the logistics and transport elements. The site layout took into account the location of the project in a protected water catchment area.

### Main Contractor


Visser & Smit Bouw

Building team partners:


Visser & Smit Hanab (Papendrecht)

Visser & Smit Hanab Installatie (Heemskerk) + Alewijnse

### Learn more?

 [info@visserensmitbouw.nl](mailto:info@visserensmitbouw.nl)

 <https://www.visserensmitbouw.nl>

 +31 10 313 10 00



### Facts and figures

#### Site

Lexmond

#### Client

OASEN Drinkwater

#### Status

Completed

#### Contract type

Design and Build

#### Design engineer

Visser & Smit Bouw