

Onnaing - Scheldt Valley industrial park Rail services



Country

France

Client

Communauté
d'Agglomération
de Valenciennes Métropole

Date

2005

Cost of works

€680,000 before tax

Sogreah's services

- Design services and project supervision



Context

In the framework of development of the Toyota plant in Onnaing, the Valenciennes urban area authority instigated a project to create a fourth rail siding. A second project consisted in creating a branch line for a logistics centre at the industrial park.

Description

- ◆ Laying of second-hand rails on ballast (length: 1,500 m) and of four branch lines ($T_g = 11^\circ$).
- ◆ Placing of 12,000 m³ of lime-treated fill from the site, to create the rail platform (target: platform with a minimum resistance of 50 MPa).
- ◆ Creation of service roads.
- ◆ Diversion of the existing sewerage network.
- ◆ Placing of wood planking.

SETS/LLT/ebd/0906