VICTOR BUYCK STEEL CONSTRUCTION

STEEL AT WORK

Extension 'Ligne11'

Completed projects



Project type & location

Category: Railway Bridge and Station

Type: Bruggen

Function: Railway brigde and Station

Country: France

Location: Rosny-sous-bois

Tonnage: 1.100T viaduc, 450T Station, 400T pilles

Client(s): RATP

General Contractor(s): Soletanche Bachy - Bouygues TP

Project start date: 01/06/2018

Project finish date: 01/10/2021

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Project specifics

Extension 'Ligne11'

This 400-meter-long viaduct in front of the steel section, with an 80-meter-long central station, is part of the large project of our client, RATP, to expand line 11 with 5.4km of track and 6 stations north-west of Paris. The viaduct and the station are the only aboveground parts of this extension. It passes the Parc des Guillaume and ends over an entrance and exit complex of the A3 / A86 and then disappears into a tunnel again.

The viaduct consists of a double "caisson" with interconnections and side sections, resulting in a width of 10.6 m. The entire viaduct is supported by 42 pillar in cast iron. The station is composed of PRSs and is being further

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