VICTOR BUYCK STEEL CONSTRUCTION

STEEL AT WORK

HS2 M6 Motorway South Viaduct

In progress







Project type & location

Category: Railway bridge
Type: Bruggen
Country: United Kingdom
Location: Birmingham, United Kingdom
Tonnage: 6.600
Client(s): High Speed 2
General Contractor(s): Balfour Beatty Vinci JV
Project start date: 23/04/2023
Project finish date: 01/03/2026

Project specifics

Description

HS2 is a new high-speed line currently under construction and will run between London and Birmingham. In this context, Victor Buyck has been commissioned to manufacture, supply and install the new railway bridge over the M6 in Birmingham.

The bridge consists of a total of 2 viaducts (East Viaduct & West Viaduct), which in turn each consist of 2 closed caisson girders of 315m long, 4.8m high and 3.3m wide. The structure is made entirely of weathering steel.

Media

The bridge is brought to the site in various segments by ferry and truck (exceptional transport), where it is assembled and launched in various phases depending on the available assemb

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