

STEEL AT WORK

Fietsbrug A201K

In progress



Project type & location

Category: Cyclist bridge

Type: Bruggen

Function: Fietsersbrug

Country: Belgium

Location: Machelen

Tonnage: 1.600

Client(s): De Werkvenootschap

General Contractor(s): TM BAM-VBSC

Project start date: 01/02/2021

Project finish date: 30/04/2022

Victor Buyck Steel Construction Pokmoere 4 9900 Eeklo Belgium T: +32 (0)9 376 22 11 T: +32 (0)9 376 22 00 BE-0437.365.179

Project specifics

Description

The project comprises the construction of a bicycle and pedestrian connection on the route of the FR0 bicycle highway. To realise this connection in a safe way, a 500m long bicycle and pedestrian bridge has been chosen. Both the bridge, the pillars and the stairs to leave the bridge between the abutments are made of steel.

The connection will be realised at the junction of the Leopold III lane with the cycling highway and should connect the Harenweg in Zaventem with the Sint-Stevens-Woluwestraat in Machelen.

Victor Buyck is in charge of the study and the construction of the bridge (incl. pil VINCOTTE



In order to limit the impact on road traffic, the bridge decks will be transported across the water to Grimbergen. This means that only the last few kilometres to the construction site have to be travelled by truck.