

maeg

MORAVA ARCH RAILWAY BRIDGES

BRIDGES AND VIADUCTS

- **RAILWAY BRIDGE**

MORAVA ARCH RAILWAY BRIDGES

Location

Brodské, Slovakia

Client

Železnice Slovenskej Republiky (ŽSR)

Contractor

JV ICM-VAHOSTAV-SK

Period of execution

2022-2024

Weight

1.590 tons

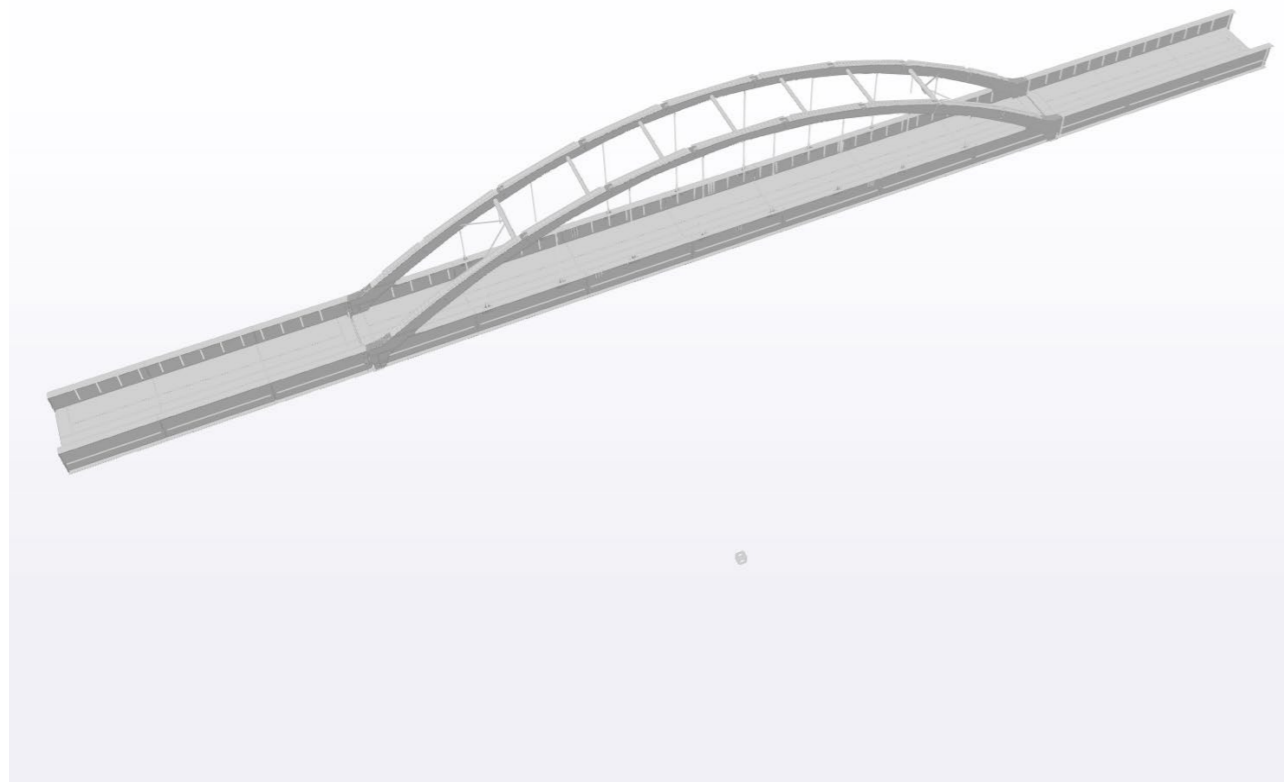
Length

139 meters (29.5+80+29.5)

On the border between Slovakia and the Czech Republic, the work replaces an existing bridge for the modernization of the Devínska Nová Ves railway line.

The structure consists of two identical but separate structures laying on the existing pillars of the work. Each structure has a width of 7 meters and a central arch span of 80 meters. To avoid interrupting the railway section, the existing bridge was partially dismantled and replaced with the new structure so that, once operative, it allows the dismantling of the second part to install the second structure.

The work is assembled on the ground, next to the working track, and launched over the Morava River.







Ideas
shape
the
World

Maeg Costruzioni S.p.A.
Via Toniolo 40
31028, Vazzola (TV) - Italy
+39 0438 441558
www.maegspa.com