

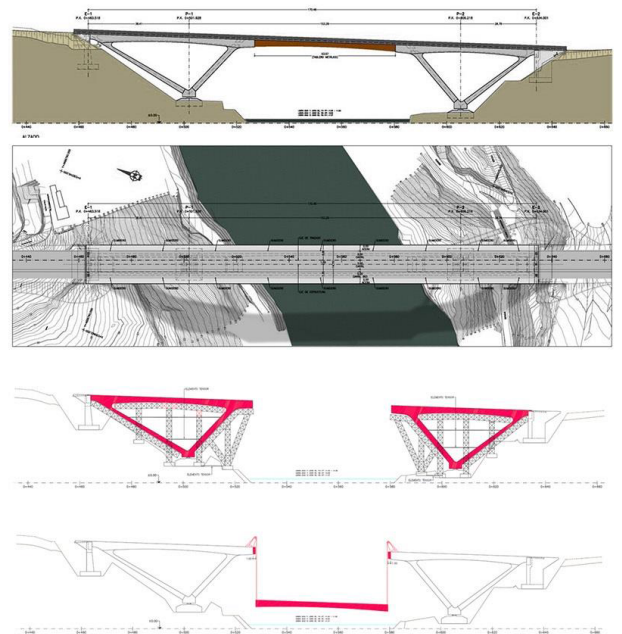


Bridge over River Lézrez

Pontevedra, Spain / 2008-2011

Structural type
Characteristics
Owner
Client
Constructor
Scope

Arch shaped composite structure
total length 170.48 m divided into three spans of 56.64; 66.96 and 46.89 m
Diputación de Pontevedra
UTE: Sercoysa-Traima
UTE SERCOYSA-TRAIMA
detailed design and construction support



The bridge crosses the Lézrez River on Section I of the New West Access to Montecelo (PO-223-Buenos Aires Avenue) in Pontevedra. The work has been executed by the UTE SERCOYSA-TRAIMA winner of a project and construction contest, convened by the Diputación de Pontevedra.

It is a gantry bridge with two triangular structural concrete cells, adapted to the morphology of the site, whose central section of the main span is a mixed board placed in position by floating the metal board and pure hoisting.

Its total length is 170.48 m divided into three spans of lights 56.64, 66.96 and 46.89 meters. The distances between supports are 38.41 + 103.29 + 28.78 m.



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