

RAVENNA – MOBILE BRIDGE OVER THE RIVER CANDIANO

DESCRIPTION

1st category mobile bridge with two lanes and external pavements; closed bridge span: not less than 50 metres; open bridge intrados = 2.40 – 3.00 metres a.s.l. (average variation for tide h=0 .60 metres; 1.20metres maximum) for small boat traffic; maximum dimension of the units that can sail in the stretch of the Candiano channel including the part between San Vitale and the city harbour.

Service provided: Structural executive design

Client: Port authority

Year: 2003 - 2004

Span: Mt. 32.00

Amount of works: € 3.100.000

