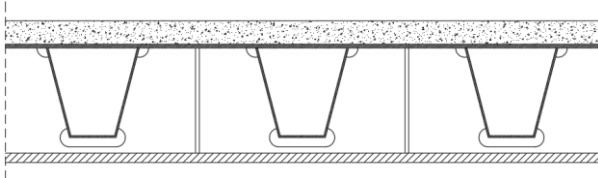
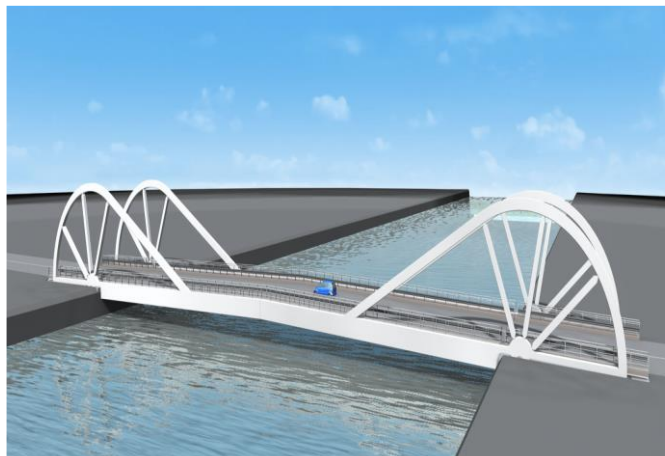
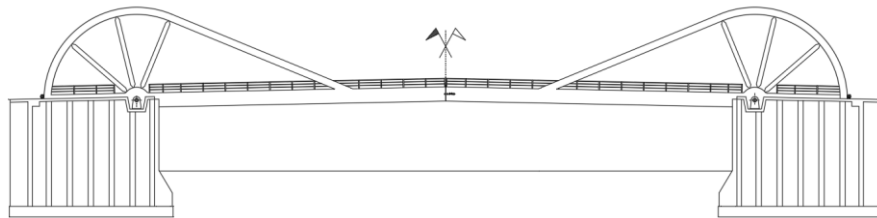
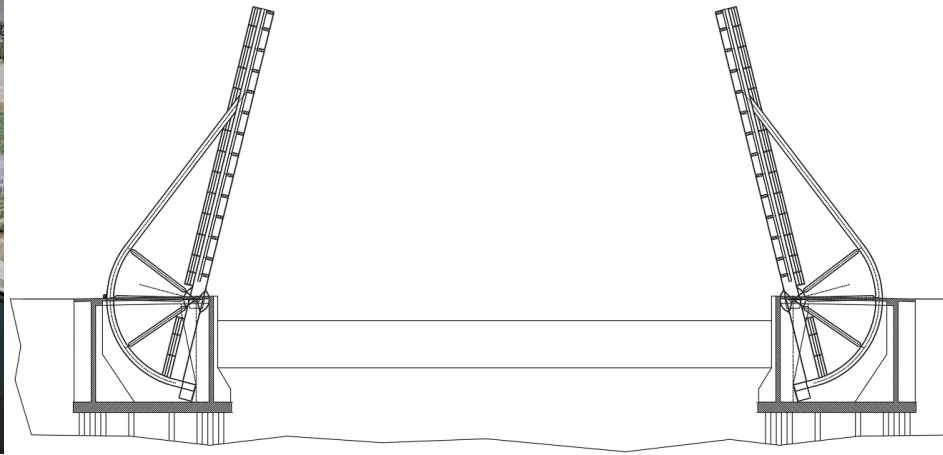
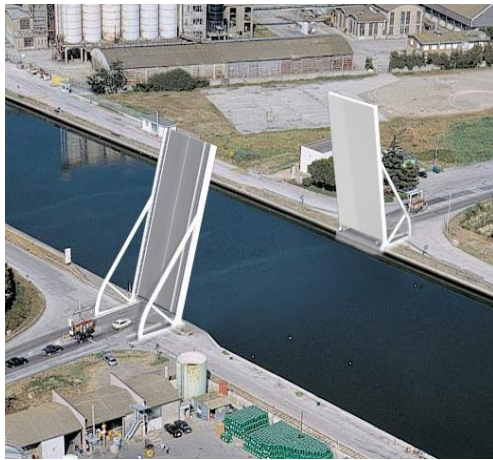


# Ravenna – Bridge over Candiano river

DETTAGLIO DELL'IMPALCATO



SEZIONE TRASVERSALE



## WORK DATA

Location	Ravenna (ITA)
Year	2003 - 2004
Owner	Port Authority of Ravenna
Client	Port Authority of Ravenna
Structural Work budget	€ 3'100'000
Type of work	New construction

## STRUCTURAL DESIGN

Tender	X
Preliminary	-
Final	-

## CHARACTERISTICS

Type	Mobile bridge for vehicles and pedestrians over river road
Length	32m
Width	14.5m
n° span	1
Span	32m
Main Structure	Box-section beams stiffened with tie rod and three radial struts
Deck	Mixed steel-concrete
Substructure	Abutments on piles