



NEW BRIDGE OVER COBRE RIVER

BASE DESIGN; DETAILED DESIGN; TECHNICAL ASSISTANCE TO THE CONSTRUCTION



Client: Gobierno de la República de Panamá (Government of the Republic of Panama) / Odebrecht Infraestructura

Location: Carretera Panamericana (Interamerican Highway) – Panamá

Design date: 2014 - 2015

Construction date: 2015 - 2016

Services: Base Design; Detailed Design; Technical assistance to the Construction

Construction: CNO - Constructora Norberto Odebrecht de Panamá

Summary:

4 span bridge with a total length of 118.5m and maximum span of 31.6m.

The deck is executed with 7 prestressed precast concrete girders solidarized with a cast-in-place infill slab.

The bridge abutments and piers are founded on deep piles.

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