Progettazione preliminare, definitiva e Direzione lavori per la riabilitazione dell’attraversamento del fiume Kamoro ad opera del RN4 (Madagascar). Il lavoro prevede: - la riabilitazione del ponte sospeso esistente, realizzato completamente in acciaio nel corso degli anni ’30 del secolo scorso; - la progettazione di un nuovo ponte sospeso in affiancamento all’esistente, con sezione a due corsie e luce della campata centrale identica a quella del ponte esistente (206.5 m).

Preliminary and Tender Design for rehabilitation of the exiting Kamoro Bridge. Tender design of the new suspension bridge. The Kamoro suspension bridge is the most prominent civil engineering site in Madagascar and has been the subject of an important study, consisted in assessing its state of conservation, its residual capacity and providing solutions for guaranteeing its efficiency. The road management authority of Madagascar has decided to maintain the existing bridge in service by refurbishing it with the minimal required intervention and to make, alongside it, a modern bridge that can efficiently satisfy long term traffic increase. The structure has the same longitudinal and vertical dimensions as the existing bridge with 8m wide deck a standard bi-directional two lanes carriageway.