



Description of the work :

This structure is built from symmetrical stay cable bridge with 2 A-shape pylons, a 500m main span, 168 stay cables in 2 lateral planes, 50.5 high river clearance. The bridge cross over the Choa Phraya river, it is designed with six traffic lanes so three in each side.

Companie(s) :

Ch.Karnchang PCL

Owner :

Expressway and rapid transit
authority of thailand and
departement of highways

Engineering consultant :

Jean Muller International

Subsidiary(ies) :

Freyssinet Thailand - Menard

Beginning of works :

06/2006

End of works :

03/2007

Freyssinet mission :

Freyssinet is in charge of supply, the installation and the adjustment of 168 stay cables of the main bridge. Moreover Freyssinet does the dampers installation.