



Companie(s) : ITALIAN-THAI DEVELOPMENT
PUBLIC COMPANY LIMITED.

Owner : Central Pattana Public Company
Limited

Engineer : M.A.A.R CO., LTD.

Engineering consultant : CEL ENGINEERS LTD.

Subsidiary(ies) : Freyssinet Thailand - Menard

Beginning of works : 11/2007

End of works : 11/2008

Description of the work :

CentralFrestivla Pattaya is department store locate just on the famous Pattaya beach. The shopping mall building consists of 7 levels with the approximate total floor area of 120,000m². The post-tension slab is flat slab system with general thickness of 220 mm. The floor has been design to withstand live loading criteria of 1000 kg/m² for a span length of approximate 10.5m * 10.5 m.

Freyssinet mission :

In November 2007, Freyssinet (Thailnad) were awarded the contract, which including supply and installation of the post-tensioning and preparation of the shop drawing. The strand tonnage is about 629.47 ton of 12.7mm diameter. Freyssinet (Thailand)'s engineers work closely with M.A.A.R & CEL ENGINEERS to achieve the desired level of quality.

