

Site Preparation works for Gasseration plant No.6

Rayong Province, Thailand



Client

PTT. Public company limited

Designed by

PTT. Public company limited

Construction by

Christiani & Nielsen (Thai) Public company limited

Description of construction

Demolish an existing buildings, relocate trees, excavate underground pipes size 16 inch 630 meter, demolish raw water pipes size 12 inch 430 meter, demolish existing late promises and system control/electric line on the earth and underground, relocate soil 12,000 m³. Install 930 m of underground pipes size 16 inch, Install 430 m of underground pipes raw water size 12 inch, Re-install new late promises and system controls /electric line on the earth and underground, Fill in and compact of soil 100,000 m³ with thickness of 20 centimeter and test high-tension on every 5,000 m³. The overall land area fine-finish state is valuable +31.00MSL. levels and around 12,000 m².

Start : August 2007

Complete: Jan 2008



CHRISTIANI & NIELSEN