

WATER AND WASTEWATER MANAGEMENT



Aquathai

Water Trunk Main Installation

Tab water is one of major infrastructures necessary for the community development. Therefore, water distribution network is a major ingredient of this establishment.

Aquathai has provided the service of trunk main installation, raw water piping and distribution network to MWA, PWA and major industrial estates.



*TRUNK MAIN INSTALLATION
BANGPAKONG,*



*INTERCONNECTING PIPING FOR
WASTEWATER TREATMENT PLANT
EASTERN INDUSTRIAL ESTATE, RAYONG*



*HDPE PIPING FOR WATER TRANSMISSION NETWORK,
BANGPAKONG, CHACHOENGSAO*



*AC TRANSMISSION MAINS
SAMUTSAKORN*

Concrete and Steel Structure



*CHEMICAL STORAGE SILO
MAHASAWAT WATER TREATMENT PLANT, MWA*



*GREENLEAF FILTER
MAPTAPUT INDUSTRIAL ESTATE*



*WATER TREATMENT PLANT
MAPTAPUT INDUSTRIAL ESTATE
CAPACITY 15,600 CU.M./DAY*



*PRESSURE SAND FILTERS
WELLGROW INDUSTRIAL ESTATE*



*WATER TREATMENT PLANT,
WELLGROW INDUSTRIAL ESTATE
CAPACITY 19,200 CU.M./DAY*

Along with the experiences of water and wastewater treatment system, Aquathai has gained a considerable experience of special structure such as steel structure for the Mobile water treatment system, elevated tank, storage tank and intake.



*CLEARWELL UNDER
THE CLARIFIER
AT SIAM CEMENT
INDUSTRIAL ESTATE'S WTP*



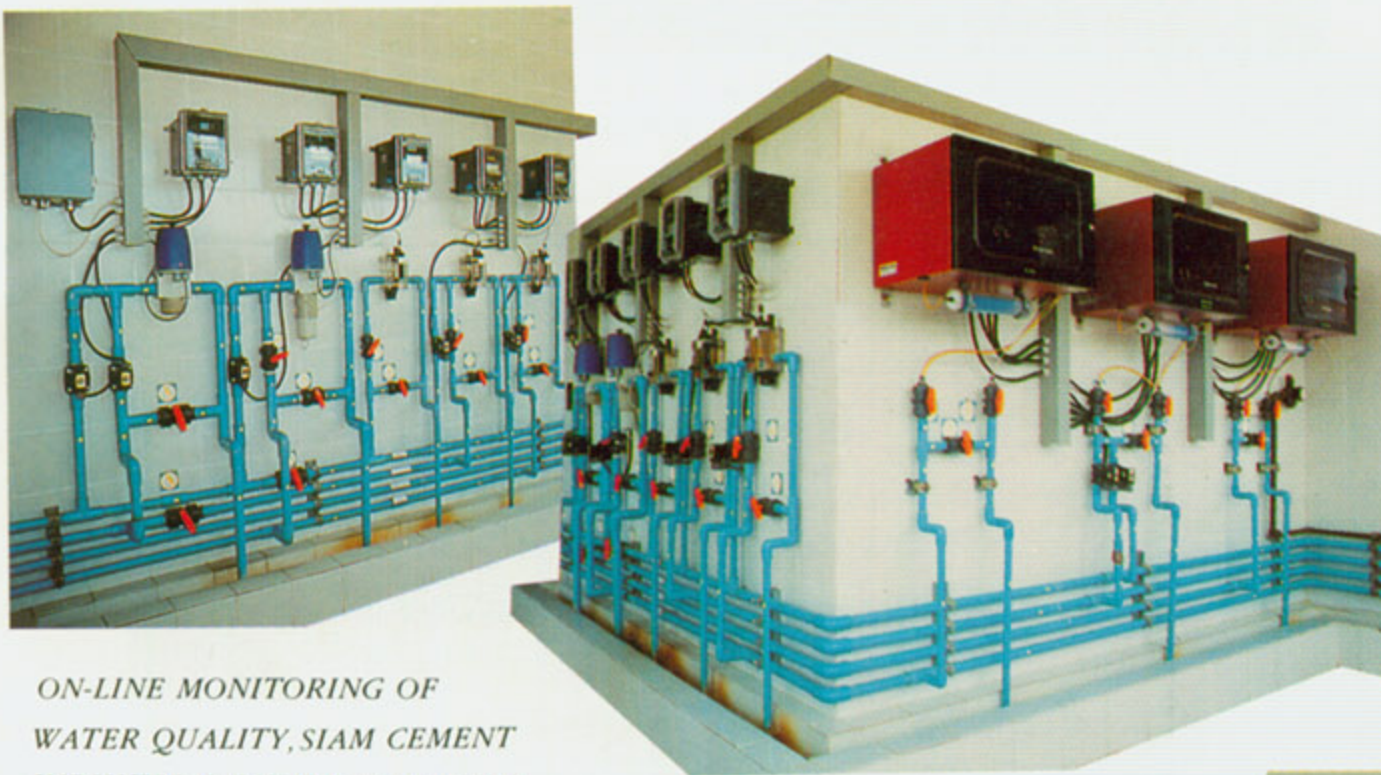
*MOBILE PLANT NEAR RAMA VI BRIDGE
CAPACITY 48,000 CU.M./DAY WITH MWA*

The Automatic monitoring and control system

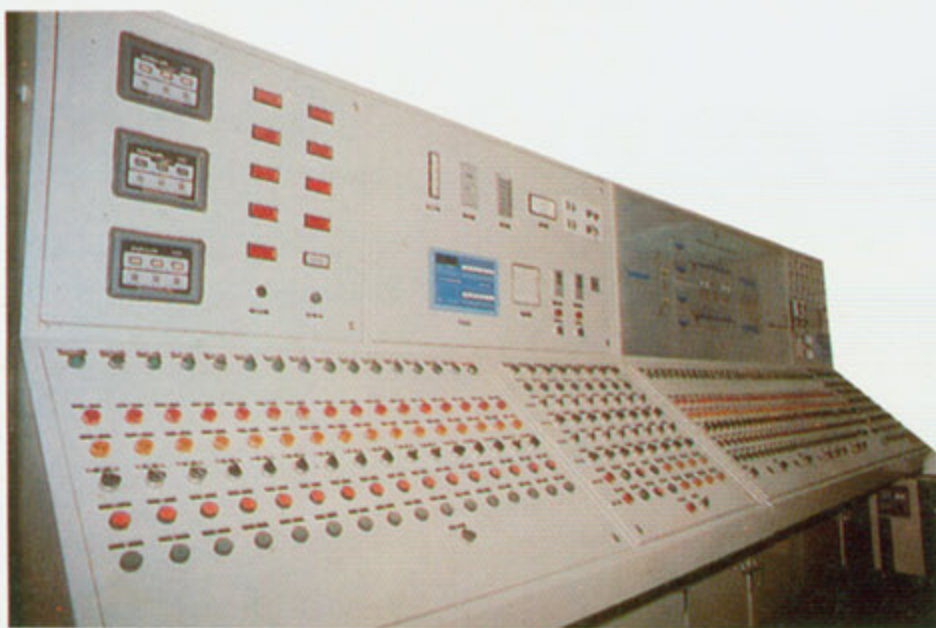
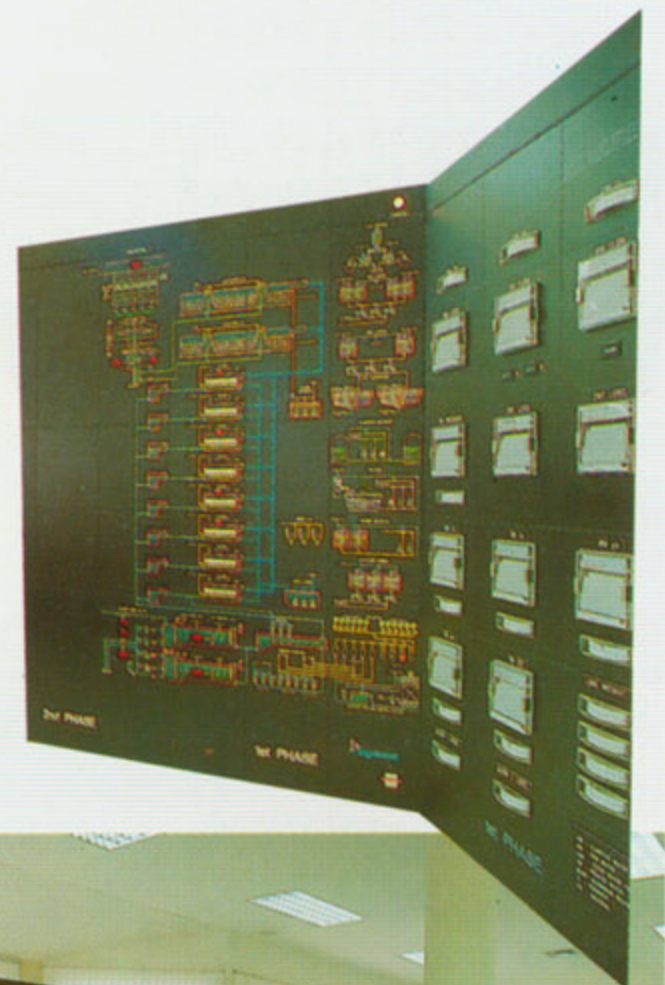


*AUTOMATIC CONTROLLER FOR THE FILTERS
SAMSEN WATER TREATMENT PLANT, BANGKOK, MWA*

The practical monitoring and control system can simplify the operation and control of the sophisticated system while letting the system runs efficiently. Therefore, Aquathai has trained and equipped our staff for the new technologies readily. We can offer the monitoring and control system from the simple arrangement to the advanced system with all computerized control.



*ON-LINE MONITORING OF
WATER QUALITY, SIAM CEMENT
INDUSTRIAL ESTATE, SARABURI*



*CONTROL SYSTEM FOR MAPTAPUT WTP,
MAPTAPUT INDUSTRIAL ESTATE, IEAT*



*CENTRAL CONTROL ROOM
MAHASAWAT WATER TREATMENT PLANT, MWA*



Aquathai