

TAKENAKA

*We are aiming at the development of
eco-friendly technology and
the execution of environmentally-sound works.*

COMPANY PROFILE

Company Name : Takenaka Civil Engineering & Construction Co., Ltd.

Head Office : 1-1-1, Shinsuna, Koto-ku, Tokyo, Japan
Fax : +81(Japan)-3-6660-6303

Capitalization : JP Yen 7,000 million (as of April, 2010)

Turnover : JP Yen 65,342 million (fiscal year for 2010)

URL : <http://www.takenaka-boboku.co.jp/>

Subsidiary : PT. TAKENAKA DOBOKU INDONESIA
Bank Resona Perdania Bldg. 6F, Jl. Jend. Sudirman
Kav. 40-41, Jakarta 10210 Indonesia
Tel : +62-21-570-1995 Fax : +62-21-570-1938

LINE OF BUSINESS

- General contracting, planning and designing for civil and building construction works.
- Buying and selling, renting, brokering and maintenance of real estate and management related to real-estate investment.
- Collection, transportation and reuse of industrial waste and construction by-products.
- Engineering, management and consulting service incidental to the above items.

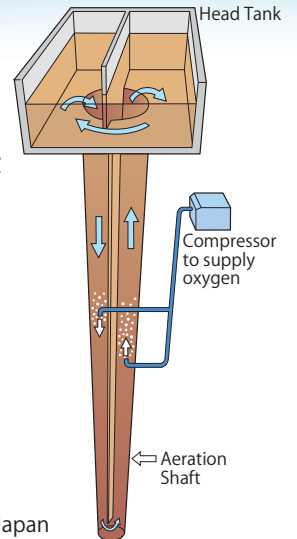


DEEP SHAFT FOR ACTIVATED SLUDGE WATER TREATMENT

Deep Shaft for Aeration Water Treatment using Activated Sludge.

Suppress bad smell from factory discharged water. (e.g. Starch factory)

Photo:
Construction of Deep Shaft (dia.=1.5m, depth=45m) in Japan



HIGH-SPEED FILTRATION

Combination of High Permeability Fiber Filtering Unit / Air Pump for cleaning fiber filter / etc.

Capacity : Tens to hundred times of the conventional units.

Remove nearly 100% of Microscopic Particles larger than 10 μ m.



RPC (RENEWAL PARALLELOGRAM CULVERT) METHOD

Parallelogram shaped precast concrete pieces (lower and upper half), erected within the old drainage culvert.

Renovate old drainage culvert, while allowing drainage flow.

Durable structure withstanding the earthquake, heavy traffic load with shallow earth cover, etc.

Additional lining may be placed to increase durability against caustic environment.