Family Name

Kaburaki

First Name

Takaharu

Nationality

Japanese

Date of Birth

21st January 1958

E-mail Address

Kaburaki9999@gmail.com

Educational

BS & MS Civil Engineering, University of Tokyo, Japan,

Qualifications

Qualifications

Professional

PE, Japan in Civil Engineering & Civil Comprehensive

Technical Management, Japan

First Class Civil Engineering Works Execution Managing

Engineer

Senior Professional Civil Engineer, Japan

Current employment

Status

Working as a consultant, but available for appointments

worldwide.

Experience

- Since June 2016, working with Nippon Koei Co., Ltd. in Railway Engineering Dept. Railway Div. International Consulting Operations.
- Employed by CTI Engineering Co., Ltd. in International Business Div, on research and development of international consulting business, especially in mainland China plus last two years in Yangon, Myanmar from May 2007 to May 2016.
- Employed by Taisei Corporation of Japan since completing MS at University of Tokyo in 1982 until April 2007.
- For the first twelve years, main assignments involved as a design engineer for marine and harbor structures, conduits for nuclear power plants, and in-ground facilities.
- For the last thirteen years, assignments involved site project management including quality, cost, programme, and contractual controls.

Dispute Resolution Experience

International experience and experience in working with Clients, Contractors, Consultants and Government Agencies of different nationalities in multicultural environments including daily implementation contractual site organization control and management.

Specialities

Construction management, its contractual management. Structural design.

Professional Membership

Member, Engineering and Consulting Firms Association, Japan(ECFA) Member, Japan Society of Civil Engineers (JSCE) Member, Dispute Review Board Foundation (DRBF)

Language Capability

English (fluent); Chinese (fluent); Russian (some knowledge); Japanese (mother tongue)

Publications

- Japanese translation of FIDIC Conditions of Contract for Construction , MDB Harmonized Edition 2010, 2013 (co-work sub-leader)
- Japanese translation of FIDIC Conditions of Contract for Construction , MDB Harmonized Edition 2006, 2011 (co-work)
- Japanese translation of FIDIC Client/Consultant Model Service Agreement, Forth Edition 2006, 2011 (co-work leader)
- Yutaka Tkahasi & Takaharu Kaburaki, The History of the Long River in China Edition by, kokonsyoin, 1992 (Japanese translation from Chinese)
- Edited by Yutaka Tkahasi et. Al,River encyclopedia on the rivers all over the world, Maruzen, 2013 (Description on four rivers in Taiwan China)

Positions held

Duration Project Position

2007-2016 CTI Engineering Co., Ltd., International Deputy general manager

Business Div.

Research and development of international consulting business, especially in mainland China.

2005-2007 <u>Taisei Corp., International Div.,</u>

Vice Project Representative and

(Bulgaria) Contractual Manager

Construction of Sophia Metro in Bulgaria in accordance under FIDIC yellow book. Total length of 2,350m twin-track railway with two stations and two ventilation shafts, 5.7m in outer diameter tunnel excavated with an Earth Pressure Balance type shield machine.

2001-2005 <u>Taisei Corp., International Div., (Taiwan)</u> Vice Project Representative and Construction of Kaohsiung Metro in Contractual Manager Kaohsiung, Taiwan.

Total length of 5700m twin track railway

Total length of 5700m twin-track railway with three stations, one ventilation shaft and four cross passages, 6.1m in outer diameter excavated with four sets Earth Pressure Balance type shield machines.

1997-2001 Taisei Corp., Yokohama Branch

Project Manager

Construction of a in-ground sewage storage tunnel in Kawasaki, Japan Total length of 1700m, 12.1m in outer diameter with Slurry Type Shield. One working shaft with 60m in depth and another working shaft with 40m in depth. An 8m cross passage with outer diameter of 2.8m in 35 meter depth through freezed area. An 80m branch sewage conduit with outer diameter of 3.1m with pipe jacking method.

1994-1996 Taisei Corp., Yokohama Branch

Resident Assistant Manager

Construction of LPG in-ground storage tank in Yokohama, Japan.

In-ground 50,000 CMs round shape tank with 45m in diameter and 38m in depth, in this construction self leveling concrete was used at first in Japan for the diaphragm wall and 4,000 tones of RC roof was lifted to final installation for schedule and financial merit.

1992-1994 <u>Taisei Corp., In-ground Structure Section.</u> Design Assistant Manager <u>Civil Design Dept.</u>

Design works for deep excavation structures such as large-scale in-ground storage tanks and working shafts for shield works 1988-1992 <u>Taisei Corp., Marine Structure Section</u>, Design Assistant Manager Civil Design Dept.

Design works for many kinds of marine structures including ship berthing facilities, water channel and conduit for energy power plants and ship docks.

1987-1988 Taisei Corp., Hiroshima Branch

Site Design Manager

Resident designs for the construction of 60,000CMs LNG tanker dolphin berth for Yanai power plant in Yamaguchi Prefecture for Chugoku Electric Power Company.

1986-1987 <u>Taisei Corp., Marine Structure Section</u>, Design Engineer

Civil Design Dept.

Detail Design for 60,000CMs LNG tanker dolphin berth for Yanai power plant in Yamaguchi Prefecture for Chugoku Electric Power Company.

1985-1986 China Ocean Oil Design and Engineering Design Engineer

Company, (Beijing China) dispatched

from Taisei Corp.

Design and preliminary feasibility studies of concrete platforms for oil development in offshore China

1982-1985 Taisei Corp., Marine Structure Section, Design Engineer

Civil Design Dept.

Design and preliminary feasibility studies of concrete platforms for oil development.

Detailed design of the intake channel and

Detailed design of the intake channel and outlet conduit of a certain nuclear power plant.