CURRICULUM VITAE

First Name

Akira

Last Name

SHIROYA

Nationality

Japanese

Address

29-20, Minami-usuidai Sakura-Shi, Chiba-ken, Japan

Postal Code

285-0865

Date of Birth

29 May 1953

Email Address

akira468@hotmail.com

Education

ME, Construction Engineering and Management, University of

Michigan, USA, 1989

MSc, Hydraulics, Nihon University, Japan, 1979 BSc, Civil Engineering, Nihon University, Japan, 1977

Professional Qualification

-Professional Engineer (PE) in the category of Construction Work

and Comprehensive Technical Management, Japan
-Project Management Professional (PMP), USA
-AJCE's list of Approved Dispute Board Adjudicators

-Member, Institution of Professional Engineers, Japan (IPEJ)

-Member, Engineering and Consulting Firms Association, Japan

(ECFA)

Legal and Dispute

Qualification

-Dispute Board Adjudicator Assessment Workshop in Tokyo, 2010

(successful)

-Dispute Board Adjudicator Training Workshop in Tokyo, 2010

-Seminar on Contract Management for International Construction

in Tokyo (FIDIC Module 1&2), 2010

Present Employee Status

Fixed-term employee

Prior Employee Status

Employed by Nippon Koei Co., Ltd., a major Japanese international engineering consulting firm since completing MSc in Nihon University in 1979 up until the present.

2014-Present: General Manager of technical auditing office, responsible for all aspects of technical and contractual matters in the firm

2013-2014: Acting chief of technical auditing office, responsible for all aspects of technical and contractual matters in the firm

2012-2013: Chief Engineer in the Overseas Consulting Administration, responsible for supervising the preparation of bidding documents for construction projects and advising project managers in the firm about contract administration.

2010-2011: Chief of Contract Administration Office, responsible for all aspects of the contract administration for overseas projects in the firm.

2004-2010: Project Manager of a hydro-electric power project in Kenya acting as the Engineer's Representative

2003-2004: General Manger of Construction Management Department, responsible for supervising all technical, contractual and managerial aspects of the firm's consulting activities for overseas construction projects such as road construction, waste treatment and pumping plants, hydro-electric power development,

1997-2003: Manager/ Acting General Manager of Construction Management Department

1989-1997: Sr. Civil Engineer of Water Resources Development Department, responsible for field reconnaissance, master plan studies, feasibility studies, detailed design including preparation of bidding documents and evaluation of bids, and construction supervision for water resources development projects in overseas.

1979-1989: Civil Engineer of Water Resources Development Department

Technical Expertise

-Hydro-electric power development including design and construction supervision of concrete and/or earthfill dams, tunnels, concrete structures, buildings, steal and/or concrete bridges, roads, pipelines, etc.

-Construction Management

-Contract Management/Administration

Dispute Experience Resolution

-Preparation of the Engineer's determinations/ Decisions covering most types of claims

-Adviser for the Employer to arbitration

-Adviser with the objective of reaching amicable settlements of disputes and differences

Standard Form of Contract

Familiarity

FIDIC Red Book 4th edition FIDIC Red Book 1999 FIDIC Pink Book MDB FIDIC Yellow Book 3rd edition FIDIC Yellow Book 1999 FIDIC Silver Book 1999

Global Regions

Southeast Asia, South America, Sub-Saharan Africa

Country of Work

Indonesia, Malaysia, Philippines, Vietnam, Thailand, Myanmar, Pakistan, Kenya, Paraguay

Languages

English

Japanese (mother tongue)

Speeches and Lectures

-Regular lecturer at the Overseas Construction Association of Japan Inc. (OCAJI) on "Contract Management for International

Construction Projects under FIDIC Conditions of Contract"

-Regular lecturer at the Engineering and Consulting Firms Association, Japan (ECFA) on "Contract Management for Overseas Construction Projects under FIDIC Conditions of Contract"

Publications

Co-author of "Contract Management for International Construction

Projects", 2000 published by OCAJI