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程顧問

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# Huang, Jason

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# **《**EDUCATION**》**

- •BS,Traffic and Transprotation Engineering Departmen, Fon Cha University,1988
- •Study in Institute of Traffic and Transportation, National Chiao Tung University, Taiwan, 2007

# **《**Qualification》

• Registered Professional Traffic Engineer

## **《PROFESSIONAL DATA》**

- •Member, Chinese Institute of Transportation
- •Member, Chinese Road Association

# **«**SPECILIZATION**》**

- •Highway Planning and Designing
- •Transportation Analysis and Planning
- •Rapid Transportation Planning
- Intelligent Transportation System Planning

### **《PROFESSIONAL EXPERIENCE》**

- •2010 February to Present: Associate Vice President at THI Consultants, Inc.
- •1992 November to 2010 January: Manager at Join Consultants, Inc.
- •1990 July to 1992 November: Civil Engineer at T.Y.Lin (Taiwan) Consultants, Inc..

### **《REPRESENTATIVE PROJECT EXPERIENCE》**

### A. Highway Planning and Designing

- 2010 Apr. to 2011 Feb. National 1st Freeway Taichung Daya Interchange Improvement Feasibility Evaluation Project
- •2005 Jan. to 2006 Oct. Taipei city Xinsheng elevated viaduct improvement engineering project
- •2005 Jan. to 2006 May National 2nd Freeway Nankung access road additional ramps and Daken river bank viaduct engineering detail design and construction work supervision project
- •2003 Sep. to 2004 Dec. National #8 Freeway extension to connect West Coast highway engineering design and construction work supervision project
- •2001 Oct. to 2002 Sep. National No.2 Freeway widening engineering feasibility study
- •2000 Nov. to2002 Aug. Taipei county Sanzhi Beitou highway

planning and design project

- •2000 Jan. to 2001 Feb. National second Freeway Hsinchu area Jiadong interchange and access road detail design and construction work supervision project
- •2000 Jan. to 2001 Jun. Danshui River Northbound Expressway engineering project
- 1999 Apr. to 2000 Jul. Tainan Canal Bridge Rehabilitation Engineering Project
- •1997 Jul. to 1999 Dec. Ilan County The 5 east-west Road Way Engineering planning and Design project
- •1996 Feb. to 1998 Apr. National Second Freeway construction project Zunan Xihu section
- •1994 Nov. to 1997 Jan. Taiwan Area the East-west Expressway Construction Project-Provincial Highway#78 construction project – Taixi-Guken section ,TaiXi to Dapi Engineering Section
- •1992 Sep. to 1994 Nov. Taichung beltway (National Freeway No. 4) project
- •1991 Jun. to 1992 Sep. Taipei city Chungshan Bridge rebuild project
- •1991 Mar. to 1992 Nov.Taipei city General McArthur Bridge II project:
- •1991 Sep. to 1992 Mar. Taipei city Central East (Tienmu) Expressway advance planning Projects
- •1990 Oct. To 1992 Aug. Hsichih Wuku Widening Project, Sun Yat-Sen Freeway

### **B.Transportation Analysis and Planning**

•Apr. 2010 to Dec. 2011:Taipei county Multi-land use Trip generation and parking demand investigation and research Project

### **C. Rapid Transportation Planning**

• 2004 Nov. to 2006 Nov. Circular line of the Taipei rapid transit system under the first phase of routes- General Adviser

### **D.Intelligent Transportation System Planning**

•2002 Sep. to 2004 Oct. The Comprehensive planning for Taiwan Expressway Network Traffic management system