## PROFILE OF PEACEFUL INTELLIGENCE CONSULTANT CO., Ltd

## **COMPANY PROFILE**





Main office: 101/7 Dinh Bo Linh, Binh Thanh

District, Ho Chi Minh City, Vietnam

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**HOCHIMINH CITY JANUARY 2011** 



## **TABLE OF CONTENTS**

Α.	COMPANY LEGAL STATUS	1
A.1	Company introduction:	1
A.2	Main office address	1
A.3	Functions and expertise	1
A.4	Organization and personnel	3
A.5	List of Engineer and experts of our company:	4
A.6	List of equipments of our company	15
В.	OUR CAPACITY AND EXPERIENCES	19
B.1	Work which best illustrates our qualification	19
B.2	Past experience of PICON engineers and experts	28
B.2.1	Investment consultant service	28
B.2.2	Housing and civil engineering design	28
B.2.3	Transportation and infrastructure design	28
B.2.4	Supervision of construction	28
B.2.5	Project Management	28
B.3	Copy list of consultant contracts recently handle by our firm	29
C.	ATTACHMENTS:	31
C.1	Service license and tax registration certificate	31
C.2	Laboratory License for geotechnical and material testing	31



#### A. COMPANY LEGAL STATUS

## A.1 Company introduction:

Peaceful Intelligence Engineering Consultant Company Limited has been established by engineers and experts graduated experienced in international engineering practices. Some of them have long time working with famous international consultant like Scott Willson Kirkpatrick, Maunsall, Wilbur Smith, Delour Catter, PCI. Dual etc. working environmental enhanced them much in transition period of Vietnam into globalization market of WTO. This is the most competent local consultant



Graduation Ceremony of Company Director Ha Tien Nha at Asian Institute of Technology (AIT) Bangkok 1996

that can assist you entering into local construction and investment market of Vietnam.

With a quality control system following ISO standard with common implementation of international codes and standard, doing business with us you will be served with international services at reasonable local price and heartfelt manner services.

## A.2 Main office address

101/7 Dinh Bo Linh, Binh Thanh District Ho Chi Minh City, Vietnam

Tel: (84-8) 35-111-991 Fax: (84-8) 35-114-686

E-Mail: <u>a@picon.com.vn</u>
Web: http://www.picon.vn



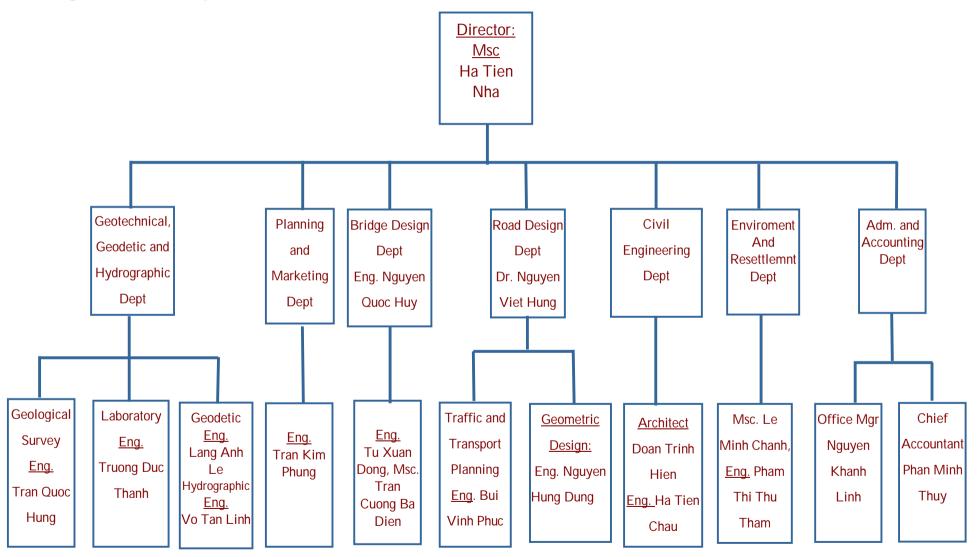
## A.3 Functions and expertise

- 1. Investment consultant.
- 2. Project management consultant;
- 3. Environmental protection consultant services;
- 4. Design of Transportation and infrastructure;
- 5. Design of housing and civil project;
- 6. Design of construction planning
- 7. Construction supervision, design appraisal.
- 8. Design of railway transportation.
- 9. Design of urban infrastructure.
- 10. Topographical survey.
- 11. Geotechnical Survey.
- 12. Bid consultant.
- 13. Investment consultant (excluding finance consultant)

3



## A.4 Organization and personnel





## A.5 <u>List of Engineer and experts of our company:</u>

No	Picture	Full name Date of birth	Degree, University, Year of Graduation	Competence and experience	Title	Task		
1		Ha Tien Nha 18/02/1960	BSc of engineering, MIIT (Russia) in 1984 MSc in Transportation, AIT in 1996	26 years experience in transportation design, construction supervision and investment consultant;	Chairman of Board of Director	Leader of the Company		
	DEPARTMENT OF PLANNING AND MARKETING							
2 2-1		Tran Kim Phung 28/7/1979	Road and bridge engineer, Ha Noi University of Transport in 2002	8 years experience in bridge design, construction supervision of urban roads, highway and infrastructure projects	Chief of planning and marketing department	<ul><li>Marketing</li><li>Planning</li><li>Bidding for project</li></ul>		
3 2-2		Ho Thi Oanh 25/12/1978	Engineer of Construction economics, HCM University of Transport in 2001	09 years experience in project estimate and accounting	Cost estimator	<ul><li>Cost estimate</li><li>Financial evaluation</li><li>Service accountant</li></ul>		
	BRIDGE DESIGN DEPARTMENT							



4 3-1		Nguyen Quoc Huy 3/4/1977	Engineer, HCM University of Technology in 2000	10 years experience in: -Design, -Design appraisal -Bridge Construction supervision	Team leader of Bridge engineer, super structure design	<ul> <li>Managing structural calculation, training the use of calculation tools, soft wares, for superstructure design</li> <li>Checking of superstructure design</li> </ul>
5 3-3		Tu Xuan Dong 11/05/1979	BSc in Engineering, Ha Noi University of Transport in 2002	8 years experience: -Design, -Design appraisal -Bridge Construction supervision	Bridge engineer structure design engineer	Design and supervision of bridge construction
6 3-4		Tran Van Thien 28/9/1979	MSc in engineering, HCM University of Technology in 2001	9 years experience: -Design, -Design appraisal -Bridge Construction supervision	Design engineer of large bridge	Design and supervision of bridge construction
7 3-5		Tran Cuong Ba Dien 30/5/1981	MSc in Road and Bridge, HCM University of Technology in 2008	6 years experience in bridge design	Bridge engineer MA of road and bridge	Design and supervision of construction
8 3-6	N. S.	Le Van Bac 21/4/1981	Engineer, HCM University of Transport in 2006	4 years experience in bridge design	Road and bridge engineer	Design and supervision of construction



9	Nguyen Thanhh Phuong 20/2/1983	Engineer of Tunnel- bridge HCM University of Transport in 2006, Bachelor of English, 2006	4 years experience in bridge design	Bridge and tunnel engineer	Design of bridge and tunnel
10 3-8	Nguyen Viet Hung 04/9/1980	PhD. In Civil Engineering in Cergy –Pontoise University (France)	Many years experience in design and construction supervision	Structure specialist	Structural Design
	URB	AN TRANSPORTATION PLA	NNING & ROAD DESIGN DEP	ARTMENT	
11 4-1	Nguyen Viet Hung 13/04/1977	PhD in engineering, London  Nottingham University, 2009  Msc. In Construction Management, Australia, Swinburne University,2003	10 years experience in pavement engineering, road design.	Chief of Road Design Department	<ul> <li>Managing road design activities including calculating and reviewing design document.</li> <li>Leading design of road alternative.</li> </ul>
12 4-2	Hoang Nguyen Thien Phong 12/7/1973	Road and bridge engineer, Ha Noi University of Transport in 1996, received certificate in 1999)	14 of experience in: - Design - Management - Construction supervision	Road and Bridge engineer	Design and construction supervision
13 4-3	Bui Vinh Phuc 20/1/1977	Trafic and transport economics (1999) Road and bridge engineer, Ha Noi University of Transport, 2006	11 years experience in roads and infrastructure design and construction supervision; 3 years in traffic engineering and transport planning	Traffic engineer and transport planning	Team leader of traffic and transport planning



14	Nguyen Hung Dung 29/10/1979	Road and bridge engineer, HCM University of Technology in 2004	6 years experience in design, construction supervision of urban roads and highway and infrastructure projects; transportation planning	Design engineer	Geometric design
15 4-5	Nguyen Hoa 20/06/1983	MSc in Geotechnical Engineering in France in 2008	2 years experience in soil investigation and foundation design	Road and Bridge engineer	Geotechnical and Foundation design
16 4-6	Dang Minh Hoan	MSc in Engineering, HCMC University of Technology in 2010 Road and bridge engineer, HCM University of Technology in 2004	6 years experience in design, construction supervision of roads and infrastructure projects.	Design engineer	Foundation design
17 4-7	Vu Cong Huan 1/5/1981	Bachelor, HCM College of Transport in 2003	7 years experience in preparation for road design drawings	Road and bridge technician, CAD operator	Preparation for design drawings
18 4-8	Nguyễn Văn Lượng 17/4/1982	Road and bridge engineer Ha Noi University of Transport In 2005	5 years experiences in highway design	Design engineer	Geometric design
	DEPAR	RTMENT OF QUALITY CONT	ROL AND CONSTRUCTION SU	JPERVISION	



19 5-2	Tran Quoc Hung 03/02/1974	Bachelor of Geology, HCM University of Natural Sciences in 1997	14 years experience in geological study and soil engineering	Geotechnical engineer, supervision	Managing soft soil treatment and foundation construction
		GEOTECHNICAL AND	FOUNDATION DEPARTMEN	IT	
20 6-1	Truong Duc Thanh 01/10/1952	Bachelor of Geology, HCM University of Natural Sciences in 1974	34 years experience in geological field	Chief of Geological engineer	Preparing terms of reference and report Geotechnical survey manager
21 6-2	Le Nguyen Thao 28/12/1959	BSc of geotechnical Engineering , Maskva University of Mining and Geology (Russia) , in 1983	28 years experience in geotechnical field	Geotechnical Engineer	<ul> <li>preparation of proposal for geotechnical survey</li> <li>manage surveys in the field</li> </ul>
22 6-2	Hoang Dac Hoa 04/11/1978	Bachelor of Geology, Hue University of Natural Sciences in 2000	10 years experience in geological field	Geological engineer	<ul><li>Prepare technical proposal.</li><li>Supervise survey works in the field</li></ul>
23 6-3	Nguyen Van Son 16/10/1983	Bachelor of Geology, HCM University of Natural Sciences in 2007	3 years experience in geological field	Technican	<ul><li>Soil and material testing</li><li>Supervise works in the field</li></ul>



24 3 6-4		Nguyen Kien Chung 20/12/1982	Engineer, Polytechnic University, 2009	2 years experience in geological field	Geological engineer	Testing in the field and in the laboratory
25 6-7		Tran Thi Minh Thuy 15/07/1980	Technician, HCM College of Transport in 2002	8 years experience in geological field	Technician	Laboratory
26 6-7		Phan Thị Loan 08/03/1986	BSc of Hydological – Geotechnical Engineering, University of Mining and Geology in 2009  - Training course on methods to identify basic properties of soil, rock and material	02 years experience in soil and material testing	Geotechnical Engineer	- Laboratory
27 6-8	AL2010	Ho Huu Xuan 21/03/1983	BSc in geotechnical Engienering,HCMC university of Technology in 2009	2 years experience in engineering geology	Geotechnical Engineer	<ul><li>Supervision of site survey.</li><li>Testing in the laboratory</li></ul>
28 6-9	TATE ZOOD	Do Ngoc Hien 26/10/1983	Technican, Industry college in 2006	4 years experience in geotechnical field	Technican	<ul><li>Supervision of site survey.</li><li>Testing in the laboratory</li></ul>



29 6- 10	16/12/2010	Trinh Thai Ninh 08/02/1984	BSc in Geologican Engineering, HCMC University of Natural Science in 2007	3 years experience in geotechnical field	Technican	<ul><li>Supervision of site survey.</li><li>Testing in the laboratory</li></ul>
30 6- 11	SULTIVIS IS	Tran Minh Son 15/03/1989	Technican, Transportation college III in 2009	2 years experience in geological field	Technican	<ul><li>Supervision of site survey.</li><li>Testing in the laboratory</li></ul>
			GEODETIC AND HYD	ROGRAPHIC DEPARTMENT		
31 1-1		Lang Anh Le 12/08/1978	BSc in geodesy Ha Noi University of Mining and Geology in 2003	7 years experience in geodetic hydrographic fields	Chief of geodetic and hydrographic department	Survey, topographic survey and cartography
32 7-2		Võ Tấn Linh 26/01/1980	MSc in hydrology engineering, University of hydraulc Hydrological Engineer, Water Resources University, 2003,	7 years experience in hydrological study	Team leader of Hydrological survey	<ul> <li>Managing the hydro-meteorological study</li> <li>Checking for hydro-meteorological studies</li> </ul>



33 7-3		Pham Van Yen 20/5/1975	BSc in Geodesy engineering Ha Noi University of Mining and Geology in 2000	10 years experience in geodetic & hydrographic fields	Geodetic engineer	Survey, topographic survey and cartography
34 7-4	600	Tuong Dang Tai 01/05/1985	Technican in geodetic.	2 years experience in topographical field	Geodetic staff	- Survey, topographic survey and cartography
35 7-5		Ngo Duc Thuan 20/09/1986	Transportation college III, in 2009.	1 year experience in surveying	Geodetic staff, topographical surveyor in the field	- Survey, topographic survey and cartography
36 5 7-6		Trinh Cong Nhan 10/08/1991	Worker of surveying in 2009.	1 year experience in surveying	Survey technican	- Surveyor
			CIVIL DESI	GN DEPARTMENT		



37 8-1	Ha Tien Chau 19/5/1973	Engineer, Ha Noi University of Civil Engineering 1999	11 years experience in bridge design	Civil engineer	Design of civil construction works
38 8-2	Doan Trinh Hien 10/10/1954	Architect, Ha Noi Architectural University in 1978	31 years experience in Architectural design, urban planning,	Architect	Design of architecture
		ENVIRONMENTAL AND I	RESETTLEMENT DEPARTMEN	<b>I</b> T	
39 9-1	Le Minh Chanh 16/06/1971	Bachelor in Agriculture and Forestry, HCM University of in 1996. Bachelor of Economics, HCM University, 1998. MSc of Environmental and Natural Resources, Vietnam National University in HCM in 2002.	15 years experience in environmental impact assessment; Environmental management planning, survey, supervision and resettlement planning	Chief of environmental and resettlement department	Assessment for environmental impact, strategic environment, environmental survey, supervision and management, socioeconomic survey and resettlement planning
40 9-2	Chu Duy Tuyen 06/11/1957	Bachelor in water resources Ha Noi University, 1981 MSc in Technology in 2004 Certificate of Construction Practice in 2006.	28 years experience in environmental impact assessment and resettlement planning.	MSc in environment - hydrograph	Environmental impact assessment and resettlement planning.
41 9-3	Nguyen Thi Tam 28/02/1981	Bachelor of English, Da Nang University in 2005	5 years experience in resettlement impact assessment.	Resettlement staff	Report on resettlement impact assessment.



42 9-5	Pham Thi Thu Tham 27/3/1979	Bachelor, Ha Noi University of Natural Sciences in 2003	7 years experience in environmental impact assessment, environmental management.	Team leader of Environmental engineering	Environmental impact assessment, environmental management.
43 9-6	Le Thi Bao Tram 11/11/1985	Bachelor, HCM University of Natural Sciences in 2007	3 years experience in environmental impact assessment, environmental management.	Environmental engineer	Report on resettlement impact assessment.
		FINANCIAL – ACC	OUNTING DEPARTMENT		
44 10-1	Phan Minh Thuy 16/02/1961	Bachelor of finance, HCM University of Economics in 1980	30 years experience in accounting - auditing	Chief of financial accounting department	Financial analysis and project effectiveness assessment
45 10-2	Pham Ngoc Vy Phuong 3/4/1971	Bachelor of English, Ha Noi University of Languages and International Studies in 1998	18 years experience in translation and interpretation	Secretary	Transaction and foreign affairs
46 10- 3	Nguyen Thi Minh Nhan 26/08/1983	Bachelor of economics, HCMC university of economics in 2005.	5 years experience: Trading accounting	accountant	- Accounting



7 10- 4		Ha Thi Ngoc Lan 19/02/1987	Bachelor of economic, Hong Bang International University in 2010.	Trading accounting	Accountant	- Accounting
			ADMINISTRA	TIVE DEPARTMENT		
48 11-1	RUNG C	Nguyen Khanh Linh 15/05/1985	Bachelor of business administration, Ha Noi University of National economic in 2007	3 years experience in administrative works	Office Manager	Managing adminstrative works
49 11-2		Hong Thai Phong 09/11/1984	Bachelor of Information Technology, Can Tho University of Natural Sciences in 2007	3 years experience in network management in	Leader of IT Team	Network programming and operating
50 11-3		Nguyen Thi Le Thu 18/11/1985	Bachelor of Information Technology college, HCM University of Industry in 2006	04 years experience in administrative works	Administrative staff	Administrative works
51 11- 4	(Gall)	Nguyen Van Hien 09/08/1987	Bachelor of culture ,Ha Noi University of Culture, in 2009	01 year experience in adminstation field	Administrative staff	Administrative works



## A.6 List of Equipments of our company

### I. OFFICIAL EQUIPMENTS

No.	List of equipments	Manufacturer	Year of manufacture	Unit	Quantity	Remarks
1	Computer	HP, ROBO, Compaq, Samsung, Acer, LG	2004	set	25	
2	Laptop	Compaq; IBM, HP	2005	each	40	
3	Printer size A0	HP 500 #7770B	2004	each	1	
4	Printer size A3	Canon, HP	2004	each	5	
5	Printer size A3; A4 (color)	Canon Pixma, IX 5000	2006~7	each	2	
6	Printer size A4	Canon LBP 1120	2005~6	each	4	
7	Fax machine	Panasonic	2006	each	1	
8	Telephone	Panasonic	2006~7	each	4	
9	Scanning machine	Panasonic	2006	each	2	
10	Projector	Canon	2005	each	1	
11	Digital camera	Canon	2004	each	5	
12	Camera	Ricon	2003	each	1	
13	Net Modem	Speet touch	2006	each	3	



## II. INSTRUMENTATIONS OF TOPOGRAPHICAL SURVEY

ST T	List of instrumentations	Source	Unit	Quanity	Remark
1	Electronic Tacheometer LEICA TS02	Swiss	Set	01	
2	Gradienter LEICA- NA730	Swiss	Set	01	
3	GPS measuring instrument Trimble R3	America	Set	02	
4	GPS measuring instrument Hiper II GGD	Japan	Set	02	
5	Transceiver Icom IC-V8	China	Machine	06	
6	Hand posisioning instrument Garmin 60Cs &60Csx	Taiwan	Each	02	
7	Depth recoder Echotrac MKIII	Japan	Set	01	

## III. LABORATORY EQUIPMENTS

No.	List of equipments	Source	Manufacturer	Quantity	Remarks
1	Sieve - Grain size distributor	America	Tyler	1	
2*	Electronic precision balance of 4100/0.01g model: PA4102	America	Ohaus	1	
3*	Electronic semi-analytic balance of 210g/0.001g			1	
4*	Electronic balance of 15kg/0.5g Model : BC15		Ohaus	1	
5*	Oven of 250°C Ecocell 111 (cat.no.MC000690)	Germany	MMM	1	
II.	PHYSICO-MECHANICAL SOIL TEST IN LABORAT	ORY			
1	Pycnometer of 100ml	European		40	
2	Hydrometer, Model :V172-02 Hydrometer, ASTM 152H Scale (from 5 to +60g/liter)	European		2	



3	Casagrande apparatus (liquid limit tester) Model: S170	Italy	Matest	1	
4	Plastic limit tester	Vietnam		1	
5	Direct shear apparatus	China	Nanjing	2	
6	Medium pressure consolidation apparatus Model WG-1B	China	Nanjing	4	
7	High pressure consolidation apparatus Model : WG (GDG-4S)	China	Nanjing	2	
8	Cutter of 100cm <sup>3</sup>	Vietnam		4	
9	Cutter of 200cm <sup>3</sup>	Vietnam		4	
10	CBR apparatus	America	Humboldt	01	
11	Triaxial compressor apparatus	American	Humboldt	01	
12	Digital compacter Model :JDS-2	China	Nanjing	01	
13	Box of permeability Model :TST-55	China	Nanjing	06	
Ш	APPARATUS FOR FIELD TEST				
1*	Concrete test hammer Model: C380	Italy	Matest	01	
2	Concrete ultrasonic system Model : C369	Italy	Matest	01	
3*	CBR apparatus Model : LCB-2	China	Nanjing	01	
4	Sand cone Model : GRY-2	China	Nanjing	01	



5	3 metric measurer Model: ZSC-1	China	Nanjing	01	
6	Field density test by ring cutter Model: YZ-1	China	Nanjing	01	
7*	Benkelman apparatus	Vietnam		1	
8	Scale metal mud balance Code: 161-10	America	Ofite	1	
9	Roughness meter of sand patch test	Vietnam		01	
10	Vacuum Pump for Triaxial compressor apparatus Model:N0353AN.18	Germany	KNF	01	
11	Air compressor D-3E	China		01	

## SOME TYPICAL TESTING EQUIPMENT



Triaxial compressor apparatus



**Consolidation apparatus** 



Direct shear apparatus



#### **B. OUR CAPACITY AND EXPERIENCES**

#### B.1 Work which best illustrates our qualification

Our engineers and experts had actively advanced into international market orientation from the first year of nineteen's ninety's by encouraging direct task assignment and deployed into many important projects in the condition of central economy with strong monopoly of the state consulting firms. We have actively worked in many ODA project, providing key personals for most of the ODA projects in southern part of Vietnam. We can guarantee about our service in the listed projects below. We are sorry cannot provide full financial statement of those projects we had involved in.

Attached herewith is a list of projects that's best illustrates our qualification



<b>Project name:</b> Basic design and Feasibility stydy of connectivity road from My An – Cao Lanh belong to the Mekong Delta regional connectivity project	Approx. value of the contract: 1,2milion USD		
Country: Vietnam	Duration of Assignment (months): 4		
Location within country: Dong Thap Province	months		
Name of Client: My Thuan Project Unit (PMU-MT)	Total No. of staff-months of the assignment: 48 MM		
Address: 127 B Dinh Tien Hoang, Ward 3, Binh Thanh District, Ho Chi Minh City, Viet Nam	Approx. value of the services provided by your firm under the contract : 575.000USD		
Start date (month/year): July 2010	No. of professional staff-months provided		
Completion date (month/year): Oct 2010	by associated Consultants:		
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant such as Project Director/Coordinator, Team Leader):		
Smec Consultant International from	Project Team Leader : Ha Tien Nha		
Australia, CECI Engineering Consultants, Inc. from Taiwan.	Highway Engineer : Tran Kim Phung & 4 other highway engineers		
	Bridge engineer 1 : Nguyen Quoc Huy & other bridge enginees		
	Geotechnical Engineer : Truong Duc Thanh		
	Environmental expert : Pham Thi Thu Tham		
	Resettlement : Le Minh Chanh		

Four lanes highway, 27m width, class II, V = 80km/h, 25 km long connecting from My An to Cao Lanh Bridge, including 2 large bridges, 13 medium bridges and 4 interchanges.

#### Description of actual services provided by your staff within the assignment:

An association of Smec Consultant International from Australia, The detail tasks assignment for local consultant include:

- Carry out surveys: geotechnic, topographic and hydrology
- Prepare Feasibility study and basic design for the project;
- Assist International consultant in relation with local authorities;



<b>Project name:</b> Basic design and Feasibility stydy of connectivity road from Ke Sach to Nam Song Hau	Approx. value of the services provided by your firm under the contract: 2 billions Dong
Country: Vietnam	Duration of Assignment (months): 4
Location within country: Soc Trang Province	months
Name of Client: My Thuan Project Unit (PMU-MT)	Total No. of staff-months of the assignment: 40 MM
Address: 127 B Dinh Tien Hoang, Ward 3, Binh Thanh District, Ho Chi Minh City, Viet Nam	No. of professional staff-months provided by associated Consultants:
Start date (month/year): Aug 2010	
Completion date (month/year): Nov.2010	
Name of associated Consultants, if any: none	Name of senior professional staff of your firm involved and functions performed (indicate most significant such as Project Director/Coordinator, Team Leader):
	Team Leader : Hoang Nguyen Thien Phong
	Highway Engineer : Tran Kim Phung & other highway engineers
	Bridge engineer 1 :Tu Xuan Dong & other bridge enginees
	Geotechnical Engineer : Truong Duc Thanh
	Environmental expert : Pham Thi Thu Tham
	Soft soil treatment : Dang Minh Hoan

two lanes highway, 8 km long connecting from Ke Sach town to Nam Song Hau, total investment cost of 500 billion dong

### Description of actual services provided by your staff within the assignment:

The detail tasks assignment for local consultant include:

- Carry out surveys: geotechnic, topographic and hydrology
- Prepare Feasibility study and basic design for the project;



<b>Project name:</b> Detail design and supervision of GMS Southern Coastal Corridor	Approx. value of the contract: 9,500,000 US\$
Country: Vietnam	Duration of Assignment (months): 7 months
Location within country: Kien Giang and Camau Provinces	
Name of Client: Viet Nam Road Administration (VRA) under the Ministry of Transport (MOT) with My Thuan Project Implementing Unit (PMU-MT)	Total No. of staff-months of the assignment: 1512 MM
Address: 127 B Dinh Tien Hoang, Ward 3, Binh Thanh District, Ho Chi Minh City, Viet Nam	Approx. value of the services provided by your firm under the contract : 3,500,000 US\$
Start date (month/year): Oct 2008 Completion date (month/year): Oct 2014	No. of professional staff-months provided by associated Consultants: 127 m/m from the Lead consultants
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant such as Project Director/Coordinator, Team Leader):
Smec Consultant International from	Project Team Leader : Ha Tien Nha
Australia, CECI Engineering Consultants, Inc. from Taiwan.	Highway Design manager: Tran Kim Phung
	Bridge engineer : Nguyen Quoc Huy & other bridge engineers
	Geotechnical survey manager: Truong Duc Thanh
	Topographical survey manager : Ha Manh An
	And other specialists

Two - lanes highways upgraded to minimum of class III according to Vietnamese standard with total length of 218 km long from Cambodia border to Camau City. Total project cost is about 312 millions USD.

#### Description of actual services provided by your staff within the assignment:

An association of Smec Consultant International from Australia, CECI Engineering Consultants, Inc., from Taiwan (CECI) and our firm had won the bidding for the consultant service. The detail tasks assignment for local consultant include:

- Carry out the engineering and socio-environmental surveys;
- Provide, manage, control local engineers working with international consultant for the detail design and construction supervision of the project;
- Assist International consultant in relation with local authorities:



Project name: Investment report (FS) and detail design of Dragon Bridge In Danang City	Approx. value of the contract: 2,500,000 US\$	
Country: Vietnam	Duration of Assignment (months): 7 months	
Location within country: Danang City		
Name of Client: Sub- consultant for the LOUIS BERGER GROUP, INC.,	Total No. of staff-months of the assignment: 45 MM	
Address: 412 Mount Kemble Avenue, Morristown, New Jersey, U.S.A.,	Approx. value of the services provided by your firm under the contract: 450,000 US\$	
Start date (month/year): May 2008	No. of professional staff- months provided	
Completion date (month/year): Nov 2008	by associated Consultants: NA	
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant such as Project Director/Coordinator, Team Leader):	
Admmann Whitney	Local Team Leader: Ha Tien Nha	
	Highway Engineer: Tran Kim Phung	
	Bridge Engineer 1: Tran Van Thien	
	Bridge Engineer 2: Nguyen Hung Dung	
	Quantity surveyor: Bui Vinh Phuc	

A 6 lanes highway bridge 32 meter wide, arch type steel structure, 200 m long crossing span crossing Han River in Danang City together with connection road and intersection/interchange for both side. Total project cost is about USD 95 millions funded by Danang city

#### Description of actual services provided by your staff within the assignment:

Louis Berger group together with Admmann Whitney consultant (from USA) had win the bidding for architectural design of a new bridge crossing the Han river in Danang City and BAECCO has been selected as local consultant for doing the investment report base on basic design of main bridge to be designed by Adman Whitney consultant. Our main activities include:

- Survey and prepare basic design for road and intersection/interchange at both side of the bridge.
- Translate into Vietnamese the basic design of the main bridge prepares by international consultant and making the investment report (FS) according to local regulation.
- Prepare detail design of the full project
- Prepare Technical and bidding document for the project
- Carry out Socio-Environmental survey and study.
- Assist the client in the project implementation and bidding process.



Project Name: HCMC – Longthanh – Daugiay Expressway	Approx. value of the contract : 600,000 US\$
Country: Vietnam Location within country: HCMC, Dong Nai province	Duration of Assignment (months): 7 months
Name of Client: Vietnam Expressway Company (VEC)	Total No. of staff-months of the assignment: 43 MM
Address: 187-189 Dinh Bo Linh, Ward 26, Binh Thanh District, Hochiminh City, Vietnam	Approx. value of the services provided by your firm under the contract: 275,000 US\$
Start date (month/year): June 2007 Completion date (month/year): Jan 2008	No. of professional staff-months provided by associated Consultants:12 m/m
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant such as Project Director/Coordinator, Team Leader):
Finnroad from Finland being as lead consultant	Project Team Leader : Dr. Trinh Van Chinh Highway Engineer : Ha Tien Nha
	Structural engineer : Tran Hai
	Environmental expert : Nguyen Nam Son
	Social Expert : Trinh Tu Anh
	Geo. I survey manager: TruongDuc Thanh Topo. Survey manager; Ha Manh An.

Highway No.1 through Longthanh, Dau giay and the future Longthanh Airport with total length of 55 km. This road will shorten the distance from HCMC to Vungtau City about 40 km and travel time from 2 and haft hour to 1 1/2 hours. The project will have 6 to 8 lines Expressway with total Right of way (ROW) is 120~140 meter. Total estimated project cost is about 700 millions US\$. The Feasibility Study of the project has been done by local consultant (TEDI South) and has been approved by the Vietnamese Government. The project was expected to be financed by ADB and JBIC in the coming Years.

#### Description of actual services provided by your staff within the assignment:

Our firm has been selected as local consultant together with an International consultant (Finnroad) for revision of the FS report (in Vietnamese) to ensure the project Contents meet the requirements of ADB and International standard. The services we provide to this project include:

- Carry out review of surveying works including traffic survey, topographic survey, and Geotechnical survey to ensure its accuracy for the design work.
- Review of hydrologic survey and hydraulic calculation to ensure that the hydraulic design and calculation is sufficient and correct.
- Carry Socio-Environmental survey and study in accordance to the ADB standard and requirements.
- Assist International experts in Reviewing of geometric design, pavement design, structural
- Design, M&E design and design of surveillance system of the expressway.
- Assist the international expert in the reporting work.



Project Name:	Approx. value of the contract: 120,000 US\$
Feasibility Study Report for Underground Parking	
Country: Vietnam	Duration of Assignment (months): 18 months
Location within country: Hochiminh City	
Name of Client: Investment Development Underground Space Inc.(IUS)	Total No. of staff-months of the assignment: 60 MM
Address: 103 Hoang Hoa Tham, Q. Binh Thanh, Hochiminh City, Vietnam	Approx. value of the services provided by your firm under the contract: 120,000 US\$
Start date (month/year): Feb 2006 Completion date (month/year): Oct 2007	No. of professional staff-months provided by associated Consultants: None
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant such as Project Director/Coordinator, Team Leader):
In separated contracts	Project Team Leader : Ha Tien Nha
	Transport Planner : Dr. Trinh Van Chinh
	Geotechnical Engineer: Nguyen Huu Uy Vu
	Structural engineer : Nguyen Minh Hien
	Underground structure : Ha tien Chau

Construct an underground car park in BOT scheme. The project locates under an existing park with total area of 5.9 ha. Foot print of the project is 2.9 ha with 3 levels for commercial and 5 levels for parking. Total underground area is 101,000 sq.m that will provide for more than 2600 parking lots with 35,000 vehicle turns per day. Part of the project will be used for commercial purpose to improve its financial feasibility. This will be the first and biggest car park and commercial complex in Vietnam, build and operating in BOT scheme. Total estimated project cost is 1700 billion VND or 105 million US\$.

The project was generated in line with a master transport planning of HCMC to improve parking facility, traffic and road condition in the most congested area of HCMC central business district. The growing traffic demand of this city has been forecasted as high as 12% per year. Number of cars expected will be increased much more after Vietnam entering into WTO. Levantam car park is one of 9 projects planned by HCMC to cope with these challenges.

#### Description of actual services provided by your staff within the assignment:

Our firm has been selected for this project because of its international experience and competence inherits by its staffs in many ODA projects for transport and infrastructure in southern part Vietnam in the past 15 years. The services we provide to this project include:

- Preparation of a program for the project preparation and implementation;
- Prepare procurement document for international consultant procurement for basic design report.
- Coordinating international consultants during feasibility study of the project. The international consultants include: BECA Cater provides basic technical design service, Grand Thornton provides Accountants & Management service; Chesterton Petty provides Property Consultant
- Managing traffic and transport study for the projects to improve parking performance and traffic condition of the surrounding project area.
- Preparation of feasibility study report for the project in BOT scheme and getting its approval.



- Provide technical basics for draft BOT contract to be used during BOT contract negotiation.
- Assist the international expert in the reporting work.



Project Name:	Approx. value of the contract:		
FS of office building at 152 DienBienPhu, ward 25, Binhthanh, Hochiminh City			
Country: Vietnam	Duration of Assignment (months): 18		
Location within country: Hochiminh City	months		
Name of Client: HCMC Infrastructure Investment Joint Stock Company (CII)	Total No. of staff-months of the assignment:  45 MM		
Address: 164 Ky Con street, Nguyen Thai Binh ward, District 1, Hochiminh city	Approx. value of the services provided by your firm under the contract: 120,000 US\$		
Start date (month/year): Feb 2006	No. of professional staff-months provided		
Completion date (month/year): Oct 2007	by associated Consultants: None		
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant such as Project Director/Coordinator, Team Leader):		
None	Project manager, Arch : Doan Trinh Hien		
	Structural : Tran Khai		
	Geotechnical Engineer : Ha Tien Chau		
	Parking engineer : Nguyen Minh Hien		
	Financial &economic : Trinh Van Chinh		
	Quantity survey : Ha Tien Nam		
	M & E Designer : Tran Minh Chung		

Construct an Office building (B+ grade) in BOT scheme. The building is 27 stories with total floor area of 56.000 square meters. Total estimated project cost is 580 billion VND or 36 million US\$.

#### Description of actual services provided by your staff within the assignment:

PICON has been selected for this project because of its experience and competence inherits by its staffs in many BOT. The services we provide to this project include:

- Preparation of pre-feasibility study report;
- Preparation of Feasibility study report
- Arrange of architectural design criteria
- Prepare BOT Contract
- Assist the client in various aspects of the investment preparation process



## **B.2** Past experience of PICON's engineers and experts

Our engineers and experts have involved in all of these following consulting services types:

- B.2.1 Investment consultant service
- B.2.2 Housing and civil engineering design
- B.2.3 Transportation and infrastructure design
- B.2.4 Supervision of construction
- B.2.5 Project Management



## B.3 Copy list of consultant contracts recently handle by our firm

1- <u>Contract</u>: Feasibility study and Basic design of connectivity road from My An to Cao lanh

Contract value: 575.000 USD

**Project Owner:** Mythuan Project management Unit

2- Contract: Feasibility study and Basic design of connectivity road from Ke Sach

Town to Nam Song Hau

Contract value: 2 billion Dong

**Project Owner:** Mythuan Project management Unit

3- <u>Contract</u>: Detail design and supervision of GMS Southern Coastal Corridor

**Project:** Road improvement from Thailand through Cambodia to Vietnam

Project value: 312 millions USD

**<u>Project Owner</u>**: Mythuan Project management Unit

**4-** <u>Contract</u>: Investment report (FS) and detail design of Dragon Bridge In Danang City

**<u>Project:</u>** Dragon Bridge crossing Han River In Danang City

Project value: 95 millions USD

**Project Owner:** Danang City Department of Transportation

**5- Contract**: Appraisement for investment project's documentation of "Ho Chi Minh

- Long Thanh - Dau Giay Expressway".

**Project:** Ho Chi Minh - Long Thanh - Giau Day Expressway Network

Development Plan (TA No. 4695 – VIE)

Project value: 450 millions USD

**Project Owner:** Viet Nam Expressway Investment Development Company (VEC.)

6- Contract: Feasibility study of Build - Operating - Transferring (BOT) of HCM City

urban transport zone 1 office.

**Project**: High office building at 152 Dien Bien Phu ward 25 Binhthanh district

**HCMC** 

Project value: 600 billion VND

**Project Owner:** HCM City Infrastructure Investment Join Stock Company (CII)

**7-** Contract: Feasibility study and construction investment for "Building Hospital and Medical Centre in Hanoi City under (BOT) form.



**<u>Project:</u>** Building Hospital and Medical Centre in Hanoi City

Project value: 61 millions USD

**Project Owner:** VC Invest®, Venture Capital & Equity Investment Holding Inc.

**8-** Contract Feasibility study for "AA high office building and 6 stars Hotel at No. 6 Hai Ba Trung St., Dist.1, Ho Chi Minh City "

**Project:** AA high office building and 6 stars Hotel at No. 6 Hai Ba Trung St.,

Dist.1, Ho Chi Minh City

Project value: 150 millions USD

**Project Owner:** VC Invest®, Venture Capital & Equity Investment Holding Inc.

9- Contract: Investment proposal preparation for the Southern thermo-power

Factory under (BOT) form.

**Project:** Southern thermo-power Factory

Project value: 500 millions USD

**Project Owner:** VC Invest®, Venture Capital & Equity Investment Holding Inc.

10-Contract: Feasibility study of investment construction, BOT contract assistance

**Project:** Building Exploitation of underground

Project value: about 1300 billion VND

**Project Owner:** Investment Development for Underground Space Inc. (IUS)

11-Contract: Project management

**Project:** Quangtrung software park Waste water Treatment plant

Project value: about 8 Billion VND

**<u>Project owner:</u>** Quangtrung Software Park Company.

**12-Contract:** Construction supervision

**<u>Project:</u>** Quangtrung software park Waste water Treatment plant

Project value: about 8 Billion VND

**Project owner:** Quangtrung Software Park Company.

**13-Contract**: Reconstruction design of office building

**Project:** Reconstruction of office building at 6~8 DoanvanBo, district 4, Ho Chi

Minh City.

**Project owner:** Viconship Saigon



14-Contract: Reconstruction design of office building

Project: Reconstruction of office building at ½ bis Huynhtanphat street,

Tanthuandong ward, district 7, Ho Chi Minh City.

**Project owner:** Viconship Saigon

## **C. ATTACHMENTS:**

C.1 Certificate of Service license and Tax code;

C.2 Laboratory License for geotechnical and material testing;



# DEPARTMENT OF PLANNING & INVESTMENT SOCIALIST REPUBLIC OF VIETNAM HO CHI MINH CITY Independence- Freedom- Happiness

## **Business registration office**

SS REGISTRATION

\*\*\*\*\*\*

# CERTIFICATE OF BUSINESS REGISTRATION MORE TWO MEMBERS COMPANY LIMITED.

Tax code: 0303646113

Registration for the first time: February 2<sup>nd</sup>, 2005. The 6<sup>th</sup> change resgistered dated 10/12/2010

1. Name of company:

Full name in English: PEACEFUL INTELLIGENCE CONSULTANT LIMITED

LIABILITY COMPANY

Abbreviation name; PICON CO., LTD

2. Head office address: 101/7 Dinh Bo Linh, Ward 26, Binh Thanh District, Ho Chi

Minh city, Viêt Nam.

Telephone: Fax: Email: Website:

#### 3. Business line:

No.	Registered branches	Code	
	Investment consultant (except finance consultant).	These	
	Preparation of investment project, investment project		
	management. Environmental protection consultant.	has not	
	Design of housing and civil projects. Design of	yet	
	Transportation and infrastructure projects (bridge, road).	matched	
	Supervision for transportation construction; Project	with	
	design review; construction plan design; Design,	Vietnam	
	architecture design for civil and industrial works. Design	Economics	
	for railway transport works. Urban infrastructure design;	code	
	Construction for civil and industrial works, transport and	system.	
	technical infrastructure works; Topographical survey;		
	geotechnical survey; bidding consulting; mapping		
	measurement; relative technical consulting; Technical		
	analysis and checking; leasing construction equipments		
	and apparatus, leasing office equipments and machines		
	( included computer). Removal; site preparation.		
	Electrical system installation; installation of water drain		
	and supply system, heater and air-conditioner;		
	installation of construction and complemention system;		
	dedicated construction operation; construction		
	supervision of civil and industrial works.		

- **4.** Charter capital: 21.000.000.000 VND (twenty one billions VND)
- 5. Legal capital
- 6. List of contribution members:



No.	Name of	Permanent place	Value of	Percent	ID	Remark
	members	of residence to	contributed	age of	number	- 12.111
		individual or	capital	contribut		
		head office's	(million	ed		
		address of	dong)	capital		
		organization	3,			
		14/24 Road	20.400.000	97.14 %	023837	
1	Ha Tien	No.9, Residential			906	
	Nha	zone 1,				
		Hiepbinhchanh				
		ward, Thuduc				
		district.				
		36D2	600.00	2.86 %	164003	
2	Ha Tien	PhucThang st.,			650	
	Chau	Phucthanh ward,				
		Ninhbinh Town,				
		Ninhbinh				
		province				

## 7. Legal representative of company:

Title: Director

HA TIEN NHA. Full name: Sex: male

Feb 18<sup>th</sup>,1960 Date of birth: Ethnic: Kinh Nationality:

Vietnam

ID card No. (or Passport No.): 023837906.

Issued date: Dec.21<sup>st</sup>, 2000 by: Police of Hochiminh city.

Permanent place of residence: 14/24 Road No,9, Residential zone 1,

Hiepbinhchanh ward, Thuduc district.

Present residence: 14/24 Road No,9, Residential zone 1, Hiepbinhchanh ward,

Thuduc district.

8. Information on suboffice

9. Information on representative office

10. Information on business location

Signature: PP. Chief of business registration office.

( signed, sealed and full name) Vice chief of business registration office

Tran Anh Dung



#### PREVIOUS CERTIFICATE OF BUSINESS REGISTERATION

## DEPARTMENT OF PLANNING & INVESTMENT SOCIALIST REPUBLIC OF VIETNAM HO CHI MINH CITY Independence- Freedom- Happiness

**Business registration office** 

# CERTIFICATE OF BUSINESS REGISTRATION MORE TWO MEMBERS COMPANY LIMITED.

Tax code.: 0303646113

Registration for first time: February 2<sup>nd</sup>, 2005.Registeration No. 4102027884 The fifth change registered dated 09/02/2010

1. Name of company: BACHKHOA ENGINEERING CONSULTANT LIMITED LIABILITY COMPANY

Transaction name: BACHKHOA ENGINEERING CONSULTANT COMPANY

LIMITED

Abbreviation name: BAEC CO., LTD

2. Head office address: 101/7 Dinh Bo Linh, Ward 26, Binh Thanh district.

3. Business line: Investment consultant (except finance consultant). Preparation of investment project, investment project management. Environmental protection consultant. Design of housing and civil projects. Design of Transportation and infrastructure projects (bridge, road). Supervision for transportation construction; Project design review; construction plan design; Design, architecture design for civil and industrial works. Design for railway transport works. Urban infrastructure design; Construction for civil and industrial works, transport and technical infrastructure works; Topographical survey; geotechnical survey; bidding consulting; mapping measurement; relative technical consulting; Technical analysis and checking; leasing construction equipments and apparatus, leasing office equipments and machines (included computer). Removal; site preparation. Electrical system installation; installation of water drain and supply system, heater and air-conditioner; installation of construction and complemention system; dedicated construction operation; construction supervision of civil and industrial works

(Company is required to carry out in accordance with regulations of law)

4. Charter capital: 21.000.000.000 VND (twenty one billion VND)

5. List of contribution members:

No.	Name of	Permanent place	Value of	Percentag	ID	Perce
	members	of residence to	contribute	e of	number	ntage
		individual or head	d capital	contribute		of
		office's address of	(million	d capital		contri
		organization	dong)			buted
						capita
						I
		14/24 Road No.9,	20.400.00	97.14 %	0238379	80.00



1	Ha Tien Nha	Residential zone 1, Hiepbinhchanh ward, Thuduc district.	0		06	%
2	Ha Tien Chau	36D2 PhucThang st., Phucthanh ward, Ninhbinh Town, Ninhbinh province	600.00	2.86 %	1640036 50	20.00

### 6. Legal representative of company:

Title: Director

Full name: **HA TIEN NHA.** 

Date of birth: Feb 18<sup>th</sup>,1960 Ethnic: Kinh Nationality:

Vietnamese

ID card No. (or Passport No.): 023837906. Issued date: Dec.21<sup>st</sup>, 2000

by: Police of Hochiminh city.

Permanent place of residence: 14/24 Road No,9, Residential zone 1,

Hiepbinhchanh ward, Thuduc district.

Present residence: 14/24 Road No,9, Residential zone 1, Hiepbinhchanh ward,

Thuduc district.

PP. Chief of business registration office. Signature: ( signed, sealed and full name)

Ho Hoang Son



#### MINISTRY OF CONSTRUCTION

Ref.:451/QĐ-BXD

#### SOCIALIST REPUBLIC OF VIET NAM

Independence – Freedom – Happiness

Ha Noi, 19th October, 2009

#### **DECISION**

Recognition of capacity for tests implementation of laboratory in specific construction

#### THE MINISTER OF MINISTRY OF CONSTRUCTION

Based on the Law of goods quality dated 21st November, 2007;

Based on the Ordinance of measurement dated 6<sup>th</sup> October 1999;

Based on the Decree No. 17/2008/NĐ-CP dated 4<sup>th</sup> February 2008 of the Government on regulating of functions, duties, rights and organizational structures of the Ministry of Construction (MOC);

Based on the Decision No.11/2008/QĐ-BXD dated 1<sup>st</sup> July 2008 of the Minister of MOC on regulations for recognition and operating management of laboratory in specific construction;

Based on the Decision No. 1463/QĐ-BXD dated 17<sup>th</sup> December 2008 on authorizing the Chief of Science, Technology and Environment Department to sign the Decision on recognition of capacity for tests implementation of laboratory in specific construction;

Consideration of registration dossier for recognition of Bachkhoa Engineering Consultant Company Ltd.'s laboratory on 16<sup>th</sup> September 2009.

#### **DECISION**

**Provision 1** 

Recognition of BAECCO material testing and construction works verification center which is belonging to Bachkhoa Engineering Consultant Company Ltd. with code of LAS-XD838, address: 14/24 Road No.9, Quarter 1, Hiep Binh Chanh Ward, Thu Duc District, HCM City is allowed for tests implementation as stated in the list attached with this Decision.

**Provision 2** 

This Decision takes effect from the date of signing to 19<sup>th</sup> October 2012.

**Provision 3** 

The Office manager of MOC, the Chief of Science, Technology and Environment Department, the Leader of laboratory management as stated in Provision 1 and other relevant organizations are responsible for performance this Decision./.

On behalf of Minister

Chief of Science, Technology and Environment Department

(Signed and sealed)

**Dr.Sc Nguyen Trung Hoa**