


## Resume of Proposed Key Personnel

Data No.			
Position :			
Personnel Information :	Name : MR. WICHIE ROONGRUJIRAT		
	Nationality: Thai		
	Date of Birth : August 14, 1959		
	Marital Status: Married		
	Language : English      Oral : Excellent Written : Excellent		
Education : 1981 - Bachelor Degree of Engineering (First Class Honor), (Civil Engineering), Kasetsart University, Thailand 1983 - Master of Engineering (Geotechnical Engineering), Asian Institute of Technology, Thailand			
ID Card No : 3 7399 00097 54 6			
Professional Qualification : Thai – Council of Engineers Professional Registration License : (Civil Engineer) Senior Professional Engineer No. ๓.๖. 1714			
Present Employment:	Name of Employer : Italian-Thai Development Public Company Limited		
	Address of Employer: 2034/132-161 New Petchburi Road, Bang Kapi, Huay Kwang, Bangkok, 10320		
	Telephone No. 02-716-1600-700      Facsimile No. 02-716-1488		
	Present Title of Personnel : Project Director Dhaka Elevated Expressway PPP Project Dhaka, Bangladesh		
	No. of Years with Present Employer: 27 Years		
<b>Work Experiences</b>			
From	To	Company/Project/Position/Relevant technical and management experience	
2011	Present	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Company Name Project Name Name of Client  Location of Project Type of Project Brief of Project   Value of the Project Position held Duty rendered  Time spent </div> <div style="width: 70%;"> : Italian-Thai Development PCL.  : Dhaka Elevated Expressway PPP Project  : Government of the People's Republic of Bangladesh, Dhaka, Bangladesh  : Dhaka, Bangladesh  : Elevated Expressway Project  : Design and construct a 4 lanes elevated toll way total length is 21 km. Including 35 entry and exit ramps, 11 toll plaza and surveillance building, control center building, toll collection system, traffic control system, street lighting, traffic signs and drainage system.  : US\$ 1,243,301,714  : Project Director  : Project development and implementation of the project on the basis of EPC contract  : 2011 – Present </div> </div>	
2009	2011	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Company Name Project Name Name of Client Location of Project Type of Project Brief of Project </div> <div style="width: 70%;"> : Italian-Thai Development PCL.  : The 3rd Friendship Bridge Construction Project  : Department of Highways  : Nakhon Phanom – Khammouane, Thailand  : Pre-stressed Concrete Bridge  : Construction of 2- lane Prestressed Concrete Bridge across Mekong River; the main bridge consists multiple spans (3x180m)+(2x120m) Hollow Box </div> </div>	

From	To	Company/Project/Position/Relevant technical and management experience	
			<p>Girder using cast-in-place Balanced Cantilever Method, and approach bridge 25 x 30 m. span using I-Girders The project includes construction of the border control facilities on Thailand and Lao PDR.</p> <p>Value of the Projects : US\$ 50,676,470</p> <p>Position held : Project Manager</p> <p>Duty rendered : Project Management, Construction and Contract Supervision and Control of Cost, Quality and Scheduling.</p> <p>Time spent : 2009 – 2011</p>
2007	2009	<p>Company Name : Italian-Thai Development PCL.</p> <p>Project Name : National Highway Route No.345, Pathumthani 2 Bridge over Chao Phaya River</p> <p>Name of Client : Department of Highways</p> <p>Location of Project : Bang Khu Wat, Pathunthani, Thailand</p> <p>Type of Project : Bridge</p> <p>Brief of Project : Construction of 2 x 2-lanes Prestressed Concrete Bridge across Chao Phraya River consisting of multiple spans (120 +180 + 120 m) Hollow Box Girder using cast-in-place Balanced Cantilever Method. The project also includes construction of the approach roads from both sides of the main bridge.</p> <p>Value of the Project : Baht 972,000,000</p> <p>Position held : Project Manager</p> <p>Duty rendered : Project Management, Construction and Contract Supervision and Control of Cost, Quality and Scheduling.</p> <p>Time spent : 2007 - 2009</p>	
2006	2007	<p>Company Name : Italian-Thai Development PCL.</p> <p>Project Name : Construction of NH 31-C Package EW II (WB-1) Project</p> <p>Name of Client : National Highways Authority of India (NHAI)</p> <p>Location of Project : West Bengal, India</p> <p>Type of Project : Road</p> <p>Brief of Project : Widening and Strengthening of East West Corridor in the Package from Km.228+000 top Km.255+000 of NH 31-C from 2-lanes to 4-lanes in the State of West Bengal Upgrading and strengthening of National Highway from 2 lanes to 4 lanes for 27 Km. long consisting of PQC pavement, Asphalt Concrete Pavement, pavement courses, embankment works, 8 Major Bridges, 27 Minor Bridges and 29 Culverts.</p> <p>Value of the Project : Indian Rupees 2,284,312,043</p> <p>Position held : Project Director</p> <p>Duty rendered : Project Management, Construction and Contract Supervision and Control of Cost, Quality and Scheduling.</p> <p>Time spent : 2006 – 2007</p>	

From	To	Company/Project/Position/Relevant technical and management experience	
2003	2006	Company Name : Italian-Thai Development PCL. Project Name : The Construction of Airfield pavements, Suvarnnabhumi international airport, Name of Client : Airports of Thailand Public Company Limited (previously: New Bangkok International Airport Co., Ltd.) Location of Project : Samutprakarn Province, Thailand Type of Project : Airport Brief of Project : Construction of airfield pavement for 1 - 3,700 m. and 1 - 4,000 m. runway and associated taxiway, cross taxiways and aprons, visual navigational aids, visual docking guidance system, gate management system, airfield lighting building, pavement for airside roads, surface drainage system and landscaping. Value of the Project : US\$ 73,505,500 Position held : Project Manager Duty rendered : Project Management, Construction and Contract Supervision and Control of Cost, Quality and Scheduling. Time spent : 2003 – 2006	
2003	2003	Company Name : Italian-Thai Development PCL. Project Name : Subcontract Works for Construction of Power Distribution and Ductbank Networks, Suvarnnabhumi International Airport Name of Client : Airports of Thailand Public Company Limited (previously: New Bangkok International Airport Co., Ltd.) Location of Project : Samutprakarn Province, Thailand Type of Project : Power Distribution and Ductbank Networks Brief of Project : Construction of the underground ductbank network and utility tunnel for the underground cabling works within the area of the Suvarnnabhumi Airport Bangkok Value of the Project : US\$ 41,136,364 Position held : Project Manager Duty rendered : Project Management, Construction and Contract Supervision and Control of Cost, Quality and Scheduling Time spent : 2003 - 2003	
2001	2002	Company Name : Italian-Thai Development PCL. Project Name : Piling Works for The Passenger Terminal Complex Name of Client : Airports of Thailand Public Company Limited (previously: New Bangkok International Airport Co., Ltd.) Location of Project : Samutprakarn Province, Thailand Type of Project : Piling Brief of Project : Piling Works for the Passenger Terminal Complex with bore pile diameter 0.6 m with total 12,500 piles and diameter 1 m. with total 963 piles. Spun Pile with diameter 0.6 m. with total 14,000 piles and D-Wall with total area 27,000 sq.m.	

From	To	Company/Project/Position/Relevant technical and management experience	
		Value of the Project	: US\$ 21,868,769
		Position held	: Project Manager
		Duty rendered	: Project Management, Construction and Contract Supervision and Control of Cost, Quality and Scheduling.
		Time spent	: 2001 – 2002
1999	2001	Company Name	: Italian-Thai Development PCL.
		Project Name	: National Highway Route No.41, Chumphon – Suratthani section A. Chaiya – junction to Suratthani
		Name of Client	: Department of Highways
		Location of Project	: Suratthani, Thailand
		Type of Project	: Highway
		Brief of Project	: Construction of divided highway (2 x 2 lanes) asphaltic concrete pavement road from Amphur Chaiya to Junction to Suratthani total length 44 km. include drainage structure, RC.bridge, RC. Flyover bridge, Street lighting system and traffic signs.
		Value of the Project	: US\$ 21,868,769
		Position held	: Project Manager
		Duty rendered	: Project Management, Construction and Contract Supervision and Control of Cost, Quality and Scheduling.
		Time spent	: 1999 – 2001
1998	1999	Company Name	: Italian-Thai Development PCL.
		Project Name	: Tender for Taiwan High Speed Rail Project
		Name of Client	: -
		Location of Project	: Taiwan
		Type of Project	: High Speed Rail Project
		Brief of Project	:
		Value of the Project	: N/A ( Tendering Works)
		Position held	: Project Manager
		Duty rendered	: Acquire and search information for Tender preparation and submission
		Time spent	: 1998 – 1999
1996	1998	Company Name	: Chiang Mai Construction Co., Ltd.
		Project Name	: Construction of Highway No. 118 Chiang Mai – Doi Saket
		Name of Client	: Department of Highways
		Location of Project	: Chiang Mai
		Type of Project	: Highway
		Brief of Project	: Construction of 18.3 km. Concrete Pavement and associated works for Department of Highways
		Value of the Project	: US\$ 15,483,000
		Position held	: Project Manager
		Duty rendered	: Project Management, Construction and Contract Supervision and Control of Cost, Quality and Scheduling
		Time spent	: 1996 – 1998

From	To	Company/Project/Position/Relevant technical and management experience	
1996	1998	Company Name : Chiang Mai Construction Co., Ltd. Project Name : Construction of Highway No. 11 Lampang - Lamphun Section 3 Name of Client : Department of Highways Location of Project : Lampang- Lamphun Type of Project : Highway Brief of Project : Construction of 23.0 km. Concrete Pavement and associated works for Department of Highways Value of the Project : US\$ 16,935,000 Position held : Project Manager Duty rendered : Project Management, Construction and Contract Supervision and Control of Cost, Quality and Scheduling Time spent : 1996 – 1998	
1996	1998	Company Name : Chiang Mai Construction Co., Ltd. Project Name : Auchan Tunnel Underpassing Highway No. 11 Name of Client : Department of Highways Location of Project : Chiang Mai Type of Project : Underpass Brief of Project : Construction of a 2-lane Reinforced Concrete Underpass in Chiang Mai Value of the Project : US\$ 2,735,000 Position held : Project Manager Duty rendered : Project Management, Construction and Contract Supervision and Control of Cost, Quality and Scheduling Time spent : 1996 – 1998	
1993	1996	Company Name : Italian-Thai Development PCL. Project Name : Ramindra - Atnarong Expressway Contract No. 1-4 Name of Client : Expressway and Rapid Transit Authority of Thailand Location of Project : Bangkok, Thailand Type of Project : Expressway Brief of Project : Construction of dual 3 lanes precast pre-stressed concrete elevated expressway the total length 9.8 km. Including 11 entry and exit ramps, 5 toll plazas and surveillance building, drainage system, street lighting and traffic signs. Value of the Project : US\$ 73,497,268 Position held : Deputy Project Manager Duty rendered : Supervision of the construction works including quality control, on-site coordination and schedule control. Time spent : 1993 - 1996	
1992	1993	Company Name : Italian-Thai Development PCL. Project Name : International Passenger Terminal of Bangkok International Airport, Phase 2 Name of Client : Airports Authority of Thailand Location of Project : Bangkok, Thailand Type of Project : Airports Brief of Project : Construction of 5- levels 140,000 sq.m. International passenger terminal building with a capacity of 5,000 passengers per hour.	

From	To	Company/Project/Position/Relevant technical and management experience	
		Value of the Project	: US\$ 47,923,151
		Position held	: Project Engineer
		Duty rendered	: Supervision of the construction works including quality control, on-site coordination and schedule control.
		Time spent	: 1992 - 1993
1990	1993	Company Name	: Italian-Thai Development PCL.
		Project Name	: Second Stage Expressway System, Contract NS3/NS4
		Name of Client	: Bangkok Expressway Co., Ltd
		Location of Project	: Bangkok, Thailand
		Type of Project	: Elevated Expressway
		Brief of Project	: Construction of a 5 km.6 lanes segmental box girder elevated expressway including entry and exit ramps, drainage system, street lighting , toll plazas and surveillance building.
		Value of the Project	: US\$ 31,818,182
		Position held	: Construction Manager
		Duty rendered	: Supervision of the construction works including quality control, on-site coordination and schedule control.
		Time spent	: 1990 – 1993
1988	1990	Company Name	: Chiang Mai Construction Co., Ltd.
		Project Name	: Mae Moh Diversion Project at Mae Moh Power Plant, EGAT, Thailand
		Name of Client	: Electricity Generating Authority
		Location of Project	: Lampang, Thailand.
		Type of Project	: Civil Works/Main Canal
		Brief of Project	: Construction of the large Diversion Canal and Retention Dam with associated Reinforced Concrete structures. The works consists of large volume of earthworks (cut & fill) and hard rock excavation
		Value of the Project	: US\$ 151,000,000
		Position held	: Project Engineer
		Duty rendered	: Supervision of the construction works including quality control, on-site coordination and schedule control.
		Time spent	: 1988 - 1990
1987	1988	Company Name	: Italian-Thai Development PCL.
		Project Name	: Bangchak Oil Refinery Restructuring
		Name of Client	: The Bangchak Petroleum Co., Ltd.
		Location of Project	: Bangkok, Thailand
		Type of Project	: Refinery Plant
		Brief of Project	: Process rehabilitation, infrastructure, improvement, 70% mechanical work and 30% civil works within the Bangchak Refinery, Bangkok Thailand .
		Value of the Project	: US\$ 28,059,789
		Position held	: Project Engineer
		Duty rendered	: Site Supervision for Construction Works.
		Time spent	: 1987 – 1988

From	To	Company/Project/Position/Relevant technical and management experience	
1986	1987	Company Name : Chiyoda Chemical Engineering and Construction Co., Ltd. Project Name : Thai Oil Second Extension Project Name of Client : Thai Oil Refinery Company Limited Location of Project : Sriracha, Chonburi Type of Project : Refinery Plant Brief of Project : Process rehabilitation, infrastructure, equipment foundation, civil works within the Thai Oil Refinery, Chonburi. Thailand  Value of the Project : US\$ 290 Million Position held : Site Engineer Duty rendered : Site Supervision for Construction Works Time spent : 1986 - 1987	
1984	1986	Company Name : Chiang Mai Construction Co., Ltd. Project Name : Mae Moh-Pha Laad Access Road Rehabilitation Project Name of Client : Electricity Generating Authority of Thailand Location of Project : Lampang Province, Thailand. Type of Project : Road Brief of Project : Construction and Rehabilitation of 16 Km. 2-lane asphalt concrete Road at Mae Moh Power Plant.  Value of the Project : @ 300,000 US\$ Position held : Project Engineer Duty rendered : Site Supervision and Schedule Control for Construction Works Time spent : 1984 - 1986	
1983	1984	Company Name : C.E.A. Consulting Engineer Company Limited Project Name : Suan Plu Palace Condominium Name of Client : Suan plu Palace Location of Project : Soi Suan Plu, Sathorn Road, Bangkok Type of Project : Building Brief of Project : Low Rise Residential Building. Value of the Project : US\$ 20 Million approx. Position held : Assistant Resident Engineer Duty rendered : Office Works and Site Supervision Works. Time spent : 1983 - 1984	
1981	1981	Company Name : Italian-Thai Development PCL. Project Name : Extension of Laem Thien Harbour Name of Client : The Royal Thai Navy Location of Project : Sattahip, Chon Buri, Thailand Type of Project : Naval Port Brief of Project : Extension of the Royal Thai Naval base docking piers with a 600 m breakwater, dredging of 730,000 cu.m and 240,000 cu.m of backfilling works.  Value of the Project : US\$ 4,269,477 Position held : Field Engineer Duty rendered : Supervision of the Construction Works. Time spent : 1981 - 1981	

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Mr. Wichien Roongrujirat  
(Signature of Personnel)

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( )  
(Signature and name of authorized representative of Tenderer)

Italian-Thai Development PCL.  
(Name of Tenderer)